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ICD-10-CM Expert for Hospitals

The complete official code set

Codes valid from October 1, 2020
through September 30, 2021

2021

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1. "An ounce of prevention pays off: 90% of denials are preventable." The Advisory Board Company, Dec. 11, 2014.

2. Hallock, John. "Change Healthcare Analysis: An Estimated \$262 Billion in Healthcare Claims Initially Denied in 2016," Change Healthcare Healthy Hospital Revenue Cycle Index, 26 June 2017. businesswire.com/news/home/20170626005391/en/Change-Healthcare-Analysis-Estimated-262-Billion-Healthcare

3. Chess, Eva. "Survey: Healthcare Finance, Governmental Mandates, Personnel Shortages Cited by CEOs as Top Issues Confronting Hospitals in 2018", American College for Healthcare Executives, 25 January 2019. Press Release.



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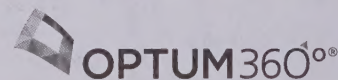


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Contents

Preface	iii
ICD-10-CM Official Preface	iii
Characteristics of ICD-10-CM	iii
How to Use ICD-10-CM Expert for Hospitals 2021	iv
Introduction	iv
What's New for 2021	iv
Conversion Table	iv
10 Steps to Correct Coding	iv
Official ICD-10-CM Guidelines for Coding and Reporting	iv
Indexes	iv
Index to Diseases and Injuries	iv
Neoplasm Table	iv
Table of Drugs and Chemicals	iv
External Causes Index	v
Index Notations	vi
Tabular List of Diseases	vi
Code and Code Descriptions	vi
Tabular Notations	vi
Official Notations	vi
Optum360 Notations	vii
Icons	vii
Color Bars	ix
Footnotes	ix
Chapter-Level Notations	ix
Appendixes	ix
Illustrations	x
What's New for 2021	xi
Official Updates	xi
Proprietary Updates	xix
Conversion Table of ICD-10-CM Codes	xxi
10 Steps to Correct Coding	xxii
ICD-10-CM Official Guidelines for Coding and Reporting	Coding Guidelines-1
ICD-10-CM Index to Diseases and Injuries	1
ICD-10-CM Neoplasm Table	335
ICD-10-CM Table of Drugs and Chemicals	354
ICD-10-CM Index to External Causes	403
ICD-10-CM Tabular List of Diseases and Injuries	439
Chapter 1. Certain Infectious and Parasitic Diseases (A00-B99)	439
Chapter 2. Neoplasms (C00-D49)	465
Chapter 3. Diseases of the Blood and Blood-forming Organs and Certain Disorders Involving the Immune Mechanism (D50-D89)	505
Chapter 4. Endocrine, Nutritional and Metabolic Diseases (E00-E89)	519
Chapter 5. Mental, Behavioral, and Neurodevelopmental Disorders (F01-F99)	543
Chapter 6. Diseases of the Nervous System (G00-G99)	569
Chapter 7. Diseases of the Eye and Adnexa (H00-H59)	593
Chapter 8. Diseases of the Ear and Mastoid Process (H60-H95)	631

Chapter 9. Diseases of the Circulatory System (I00-I99)	643
Chapter 10. Diseases of the Respiratory System (J00-J99)	687
Chapter 11. Diseases of the Digestive System (K00-K95)	705
Chapter 12. Diseases of the Skin and Subcutaneous Tissue (L00-L99)	731
Chapter 13. Diseases of the Musculoskeletal System and Connective Tissue (M00-M99)	753
Chapter 14. Diseases of the Genitourinary System (N00-N99) ..	841
Chapter 15. Pregnancy, Childbirth and the Puerperium (O00-O9A)	861
Chapter 16. Certain Conditions Originating in the Perinatal Period (P00-P96)	901
Chapter 17. Congenital Malformations, Deformations and Chromosomal Abnormalities (Q00-Q99)	915
Chapter 18. Symptoms, Signs and Abnormal Clinical and Laboratory Findings (R00-R99)	935
Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes (S00-T88)	957
Chapter 20. External Causes of Morbidity (V00-Y99)	1165
Chapter 21. Factors Influencing Health Status and Contact With Health Services (Z00-Z99)	1229
Chapter 22. Codes for Special Purposes (U00-U85)	1265

Appendixes Appendixes-1

Appendix A: Valid 3-character ICD-10-CM Codes	Appendixes-1
Appendix B: Pharmacology List 2021	Appendixes-3
Appendix C: Z Codes for Long-Term Drug Use with Associated Drugs	Appendixes-23
Appendix D: Major Complication and Comorbidity (MCC) Code List	Appendixes-27
Appendix E: Complication and Comorbidity (CC) Code List	Appendixes-33
Appendix F: Present on Admission (POA) Tutorial	Appendixes-55
Appendix G: Hospital Acquired Conditions	Appendixes-59
Appendix H: Centers for Medicare & Medicaid Services Hierarchical Condition Categories (CMS-HCC)	Appendixes-87
Appendix I: Long-term Care Hospital Prospective Payment System Overview	Appendixes-89
Appendix J: Long-Term Care Hospital Quality Reporting Program	Appendixes-93
Appendix K: Severe Wound Diagnosis Codes by Category	Appendixes-95

Illustrations Illustrations-1

Chapter 3. Diseases of the Blood and Blood-forming Organs and Certain Disorders Involving the Immune Mechanism (D50-D89)	Illustrations-1
Red Blood Cells	Illustrations-1
White Blood Cell	Illustrations-1
Platelet	Illustrations-2
Coagulation	Illustrations-2
Spleen Anatomical Location and External Structures	Illustrations-3
Spleen Interior Structures	Illustrations-3
Chapter 4. Endocrine, Nutritional and Metabolic Diseases (E00-E89)	Illustrations-4
Endocrine System	Illustrations-4
Thyroid	Illustrations-5

Thyroid and Parathyroid Glands	Illustrations–5
Pancreas	Illustrations–6
Anatomy of the Adrenal Gland	Illustrations–6
Structure of an Ovary	Illustrations–7
Testis and Associated Structures	Illustrations–7
Thymus	Illustrations–8
Chapter 6. Diseases of the Nervous System	
(G00–G99)	Illustrations–9
Brain	Illustrations–9
Cranial Nerves	Illustrations–9
Peripheral Nervous System	Illustrations–10
Spinal Cord and Spinal Nerves	Illustrations–11
Nerve Cell	Illustrations–12
Chapter 7. Diseases of the Eye and Adnexa	
(H00–H59)	Illustrations–13
Eye	Illustrations–13
Posterior Pole of Globe/Flow of Aqueous Humor	Illustrations–13
Lacrimal System	Illustrations–14
Eye Musculature	Illustrations–14
Eyelid Structures	Illustrations–14
Chapter 8. Diseases of the Ear and Mastoid	
Process (H60–H95)	Illustrations–15
Ear Anatomy	Illustrations–15
Chapter 9. Diseases of the Circulatory	
System (I00–I99)	Illustrations–16
Anatomy of the Heart	Illustrations–16
Heart Cross Section	Illustrations–16
Heart Valves	Illustrations–17
Heart Conduction System	Illustrations–17
Coronary Arteries	Illustrations–18
Arteries	Illustrations–19
Veins	Illustrations–20
Internal Carotid and Vertebral Arteries and Branches	Illustrations–21
External Carotid Artery and Branches	Illustrations–21
Branches of Abdominal Aorta	Illustrations–22
Portal Venous Circulation	Illustrations–22
Lymphatic System	Illustrations–23
Axillary Lymph Nodes	Illustrations–24
Lymphatic System of Head and Neck	Illustrations–24
Lymphatic Capillaries	Illustrations–25
Lymphatic Drainage	Illustrations–25
Chapter 10. Diseases of the Respiratory	
System (J00–J99)	Illustrations–26
Respiratory System	Illustrations–26
Upper Respiratory System	Illustrations–27
Lower Respiratory System	Illustrations–27
Paranasal Sinuses	Illustrations–27
Lung Segments	Illustrations–28
Alveoli	Illustrations–28
Chapter 11. Diseases of the Digestive System	
(K00–K95)	Illustrations–29
Digestive System	Illustrations–29
Omentum and Mesentery	Illustrations–30
Peritoneum and Retroperitoneum ...	Illustrations–30
Chapter 12. Diseases of the Skin and Subcutaneous	
Tissue (L00–L99)	Illustrations–31
Nail Anatomy	Illustrations–31
Skin and Subcutaneous Tissue	Illustrations–31
Chapter 13. Diseases of the Musculoskeletal System	
and Connective Tissue (M00–M99)	Illustrations–32
Bones and Joints	Illustrations–32
Shoulder Anterior View	Illustrations–33
Shoulder Posterior View	Illustrations–33
Elbow Anterior View	Illustrations–33
Elbow Posterior View	Illustrations–33
Hand	Illustrations–33
Hip Anterior View	Illustrations–34
Hip Posterior View	Illustrations–34
Knee Anterior View	Illustrations–34
Knee Posterior View	Illustrations–34
Foot	Illustrations–34
Muscles.....	Illustrations–35
Chapter 14. Diseases of the Genitourinary	
System (N00–N99)	Illustrations–36
Urinary System	Illustrations–36
Male Genitourinary System	Illustrations–37
Female Internal Genitalia	Illustrations–37
Female Genitourinary Tract Lateral View	Illustrations–37
Chapter 15. Pregnancy, Childbirth and the	
Puerperium (O00–O9A)	Illustrations–38
Term Pregnancy – Single Gestation	Illustrations–38
Twin Gestation–Dichorionic– Diamniotic (DI-DI)	Illustrations–38
Twin Gestation–Monochorionic– Diamniotic (MO-DI)	Illustrations–39
Twin Gestation–Monochorionic– Monoamniotic (MO-MO)	Illustrations–39
Chapter 19. Injury, Poisoning and Certain Other	
Consequences of External Causes	
(S00–T88)	Illustrations–40
Types of Fractures	Illustrations–40
Salter-Harris Fracture Types	Illustrations–40

ICD-10-CM Official Preface

This FY 2021 update of the International Statistical Classification of Diseases and Related Health Problems, 10th revision, Clinical Modification (ICD-10-CM) is being published by the United States government in recognition of its responsibility to promulgate this classification throughout the United States for morbidity coding. The International Statistical Classification of Diseases and Related Health Problems, 10th Revision (ICD-10), published by the World Health Organization (WHO), is the foundation of ICD-10-CM. ICD-10 continues to be the classification used in cause-of-death coding in the United States. The ICD-10-CM is comparable with the ICD-10. The WHO Collaborating Center for the Family of International Classifications in North America, housed at the Centers for Disease Control and Prevention's National Center for Health Statistics (NCHS), has responsibility for the implementation of ICD and other WHO-FIC classifications and serves as a liaison with the WHO, fulfilling international obligations for comparable classifications and the national health data needs of the United States. The historical background of ICD and ICD-10 can be found in the Introduction to the International Classification of Diseases and Related Health Problems (ICD-10), 2010, World Health Organization, Geneva, Switzerland.

ICD-10-CM is the United States' clinical modification of the World Health Organization's ICD-10. The term "clinical" is used to emphasize the modification's intent: to serve as a useful tool in the area of classification of morbidity data for indexing of health records, medical care review, and ambulatory and other health care programs, as well as for basic health statistics. To describe the clinical picture of the patient the codes must be more precise than those needed only for statistical groupings and trend analysis.

Characteristics of ICD-10-CM

ICD-10-CM far exceeds its predecessors in the number of concepts and codes provided. The disease classification has been expanded to include health-related conditions and to provide greater specificity at the sixth and seventh character level. The sixth and seventh characters are not optional and are intended for use in recording the information documented in the clinical record.

ICD-10-CM extensions, interpretations, modifications, addenda, or errata other than those approved by the Centers for Disease Control and Prevention are not to be considered official and should not be utilized. Continuous maintenance of the ICD-10-CM is the responsibility of the aforementioned agencies. However, because the ICD-10-CM represents the best in contemporary thinking of clinicians, nosologists, epidemiologists, and statisticians from both public and private sectors, when future modifications are considered, advice will be sought from all stakeholders.

All official authorized addenda since the last complete update (October 1, 2020) have been included in this revision. For more detailed information please see the complete official authorized addenda to ICD-10-CM, including the "ICD-10-CM Official Guidelines for Coding and Reporting," and a description of the ICD-10-CM updating and maintenance process.

How to Use ICD-10-CM Expert for Hospitals 2021

Introduction

ICD-10-CM Expert for Hospitals: The Complete Official Code Set is your definitive coding resource, combining the work of the National Center for Health Statistics (NCHS), Centers for Medicare and Medicaid Services (CMS), American Hospital Association (AHA), and Optum360 experts to provide the information you need for coding accuracy.

The International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM), is an adaptation of ICD-10, copyrighted by the World Health Organization (WHO). The development and maintenance of this clinical modification (CM) is the responsibility of the NCHS as authorized by WHO. Any new concepts added to ICD-10-CM are based on an established update process through the collaboration of WHO's Update and Revision Committee and the ICD-10-CM Coordination and Maintenance Committee.

In addition to the ICD-10-CM classification, other official government source information has been included in this manual. Depending on the source, updates to information may be annual or quarterly. This manual provides the most current information that was available at the time of publication. For updates to the source documents that may have occurred after this manual was published, please refer to the following:

- **NCHS, International Classification of Diseases, Tenth Revision, Clinical Modification (ICD-10-CM)**
<https://www.cdc.gov/nchs/icd/icd10cm.htm>
<https://www.cms.gov/medicare/icd-10/2021-icd-10-cm>
- **CMS Inpatient Prospective Payment System Proposed Rule, FY2021**
<https://www.cms.gov/medicare/acute-inpatient-pps/fy-2021-ipp-pps-proposed-rule-home-page>
- **CMS Inpatient Prospective Payment System Proposed Rule, FY 2021 — Proposed, version 38, MS-DRG grouper software, Definitions Manual files and Medicare Code Editor (MCE) Files**
<https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/tAcuteInpatientPPS/MS-DRG-Classifications-and-Software>
- **CMS Risk Adjustment Model, version 24**
<https://www.cms.gov/Medicare/Health-Plans/MedicareAdvtgSpecRateStats/Risk-Adjustors.html>
- **CMS Long-term Care Hospital Prospective Payment System Proposed Rule and Data Files, FY 2021**
<https://www.cms.gov/medicare/medicare-fee-service-payment/long-term-care-hospital-pps/tchpps-regulations-and-notice/cms-1735-p>
- **AHA Coding Clinics**
<https://www.codingclinicadvisor.com/>
- **Additional specialty-specific resources will also be provided on our product updates page at Optum360coding.com, which can be accessed at the following:**
<https://www.optum360coding.com/ProductUpdates/>
 Password: Hospital21

The official NCHS ICD-10-CM classification includes three main sections: the guidelines, the indexes, and the tabular list, all of which make up the bulk of this coding manual. To complement the classification, Optum360's coding experts have incorporated Medicare-related coding edits and proprietary features, such as supplementary notations, coding tools, and appendices, into a comprehensive and easy-to-use reference. This publication is organized as follows:

What's New for 2021

This section provides a high-level overview of the changes made to the ICD-10-CM official code set for fiscal 2021, identifying codes that have been added and deleted from the classification, codes that had validity changes as a result of these additions and deletions, as well as codes that had revisions to their descriptions. All changes are based on the 2021 official addendum, posted June 30, 2020, by the National Center for Health Statistics (NCHS), the agency charged with maintaining and updating ICD-10-CM. NCHS is part of the Centers for Disease Control and Prevention (CDC).

Conversion Table

The conversion table was developed by National Center for Healthcare Statistics (NCHS) to help facilitate data retrieval as new codes are added to the ICD-10-CM classification. This table provides a crosswalk from each FY 2021 new code to the equivalent code(s) assigned prior to October 1, 2020, for that particular diagnosis or condition. For the full conversion table, including code crosswalks before October 1, 2020, refer to the 2021 Conversion Table zip file at <https://www.cms.gov/medicare/icd-10/2021-icd-10-cm>.

10 Steps to Correct Coding

This step-by-step tutorial walks the coder through the process of finding the correct code — from locating the code in the official indexes to verifying the code in the tabular section — while following applicable conventions, guidelines, and instructional notes. Specific examples are provided with detailed explanations of each coding step along with advice for proper sequencing.

Official ICD-10-CM Guidelines for Coding and Reporting

This section provides the full official conventions and guidelines regulating the appropriate assignment and reporting of ICD-10-CM codes. These conventions and guidelines are published by the U.S. Department of Health and Human Services (DHHS) and approved by the cooperating parties (American Health Information Management Association [AHIMA], National Center for Health Statistics [NCHS], Centers for Disease Control and Prevention [CDC], and the American Hospital Association [AHA]).

Indexes

Index to Diseases and Injuries

The Index to Diseases and Injuries is arranged in alphabetic order by terms specific to a disease, condition, illness, injury, eponym, or abbreviation as well as terms that describe circumstances other than a disease or injury that may require attention from a health care professional.

Neoplasm Table

The Neoplasm Table is arranged in alphabetic order by anatomical site. Codes are then listed in individual columns based upon the histological behavior (malignant, in situ, benign, uncertain, or unspecified) of the neoplasm.

Table of Drugs and Chemicals

The Table of Drugs and Chemicals is arranged in alphabetic order by the specific drug or chemical name. Codes are listed in individual columns based upon the associated intent (poisoning, adverse effect, or underdosing).

External Causes Index

The External Causes Index is arranged in alphabetic order by main terms that describe the cause, the intent, the place of occurrence, the activity, and the status of the patient at the time the injury occurred or health condition arose.

Index Notations

With

The word "with" or "in" should be interpreted to mean "associated with" or "due to." The classification presumes a causal relationship between the two conditions linked by these terms in the index. These conditions should be coded as related even in the absence of provider documentation explicitly linking them unless the documentation clearly states the conditions are unrelated or when another guideline specifically requires a documented linkage between two conditions (e.g., the sepsis guideline for "acute organ dysfunction that is not clearly associated with the sepsis"). For conditions not specifically linked by these relational terms in the classification or when a guideline requires explicit documentation of a linkage between two conditions, provider documentation must link the conditions to code them as related.

The word "with" in the index is sequenced immediately following the main term, not in alphabetical order.

Dermatopolymyositis M33.90

with

myopathy M33.92

respiratory involvement M33.91

specified organ involvement NEC M33.99

in neoplastic disease — *see also* Neoplasm D49.9 [M36.0]

See

When the instruction "see" follows a term in the index, it indicates that another term must be referenced to locate the correct code.

Hematoperitoneum — *see* Hemoperitoneum

See Also

The instructional note "see also" simply provides alternative terms the coder may reference that may be useful in determining the correct code but are not necessary to follow if the main term supplies the appropriate code.

Hematuria — *see also* Hemoglobinuria
malarial B50.8

Default Codes

In the index, the default code is the code listed next to the main term and represents the condition most commonly associated with that main term. This code may be assigned when documentation does not support reporting a more specific code. Alternatively, it may provide an unspecified code for the condition.

Hemiatrophy R68.89

cerebellar G31.9

face, facial, progressive (Romberg) G51.8

tongue K14.8

Parentheses

Parentheses in the indexes enclose nonessential modifiers, supplementary words that may be present or absent in the statement of a disease without affecting the code.

Pseudomeningocele (cerebral) (infective) (post-traumatic)
G96.198
postprocedural (spinal) G97.82

Brackets

ICD-10-CM has a coding convention addressing code assignment for manifestations that occur as a result of an underlying condition. This convention requires the underlying condition to be sequenced first, followed by the code or codes for the associated manifestation. In the index, italicized codes in brackets identify manifestation codes.

Polyneuropathy (peripheral) G62.9

alcoholic G62.1

amyloid (Portuguese) E85.1 [G63]

transthyretin-related (ATTR) familial E85.1 [G63]

Shaded Guides

Exclusive vertical shaded guides in the Index to Diseases and Injuries and External Causes Index help the user easily follow the indent levels for the subentries under a main term. Sequencing rules may apply depending on the level of indent for separate subentries.

Hemicrania

congenital malformation Q00.0

continua G44.51

meaning migraine — *see also* Migraine G43.909

paroxysmal G44.039

chronic G44.049

intractable G44.041

not intractable G44.049

episodic G44.039

intractable G44.031

not intractable G44.039

intractable G44.031

not intractable G44.039

Following References

The Index to Diseases and Injuries includes following references to assist in locating out-of-sequence codes in the tabular list. Out-of-sequence codes contain an alphabetic character (letter) in the third- or fourth-character position. These codes are placed according to the classification rules — according to condition — not according to alphabetic or numeric sequencing rules.

Carcinoma (malignant) — *see also* Neoplasm, by site, malignant
neuroendocrine — *see also* Tumor, neuroendocrine
high grade, any site C7A.1 (*following* C75)
poorly differentiated, any site C7A.1 (*following* C75)

Additional Character Required

The Index to Diseases and Injuries, Neoplasm Table, and External Causes Index provide an icon after certain codes to signify to the user that additional characters are required to make the code valid. The tabular list should be consulted for appropriate character selection.

Fall, falling (accidental) W19 ✓
building W20.1 ✓

Tabular List of Diseases

ICD-10-CM codes and descriptions are arranged numerically within the tabular list of diseases with 19 separate chapters providing codes associated with a particular body system or nature of injury or disease. There is also a chapter providing codes for external causes of an injury or health conditions, a chapter for codes that address encounters with healthcare facilities for circumstances other than a disease or injury, and finally a chapter for codes that capture special circumstances such as new diseases of uncertain etiology or emergency use codes.

Code and Code Descriptions

ICD-10-CM is an alphanumeric classification system that contains categories, subcategories, and valid codes. The first character is always a letter with any additional characters represented by either a letter or number. A three-character category without further subclassification is equivalent to a valid three-character code. Valid codes may be three, four, five, six, or seven characters in length, with each level of subdivision after a three-character category representing a subcategory. The final level of subdivision is a valid code.

Boldface

Boldface type is used for all codes and descriptions in the tabular list.

Italics

Italicized type is used to identify manifestation codes, those codes that should not be reported as first-listed diagnoses.

Deleted Text

~~Strikethrough~~ on a code and code description indicates a deletion from the classification for the current year.

Key Word

Green font is used throughout the Tabular List of Diseases to differentiate the key words that appear in similar code descriptions in a given category or subcategory. The key word convention is used only in those categories in which there are multiple codes with very similar descriptions with only a few words that differentiate them.

For example, refer to the list of codes below from category H55:

✓4 th	H55 Nystagmus and other irregular eye movements
✓5 th	H55.0 Nystagmus
	H55.00 Unspecified nystagmus
	H55.01 Congenital nystagmus
	H55.02 Latent nystagmus
	H55.03 Visual deprivation nystagmus
	H55.04 Dissociated nystagmus
	H55.09 Other forms of nystagmus

The portion of the code description that appears in **green font** in the tabular list helps the coder quickly identify the key terms and the correct code. This convention is especially useful when the codes describe laterality, such as the following codes from subcategory H40.22:

✓6 th	H40.22 Chronic angle-closure glaucoma
	Chronic primary angle-closure glaucoma
✓7 th	H40.221 Chronic angle-closure glaucoma, right eye
✓7 th	H40.222 Chronic angle-closure glaucoma, left eye
✓7 th	H40.223 Chronic angle-closure glaucoma, bilateral
✓7 th	H40.229 Chronic angle-closure glaucoma, unspecified eye

Tabular Notations

Official parenthetical notes as well as Optum360's supplementary notations are provided at the chapter, code block, category, subcategory, and individual code level to help the user assign proper codes. The information in the notation can apply to one or more codes depending on where the citation is placed.

Official Notations

Includes Notes

The word **INCLUDES** appears immediately under certain categories to further define, clarify, or give examples of the content of a code category.

Inclusion Terms

Lists of inclusion terms are included under certain codes. These terms indicate some of the conditions for which that code number may be used. Inclusion terms may be synonyms with the code title, or, in the case of "other specified" codes, the terms may also provide a list of various conditions included within a classification code. The inclusion terms are not exhaustive. The index may provide additional terms that may also be assigned to a given code.

Excludes Notes

ICD-10-CM has two types of excludes notes. Each note has a different definition for use. However, they are similar in that they both indicate that codes excluded from each other are independent of each other.

Excludes 1

An **EXCLUDES 1** note is a "pure" excludes. It means "NOT CODED HERE!" An Excludes 1 note indicates mutually exclusive codes: two conditions that cannot be reported together. An Excludes1 note indicates that the code excluded should never be used at the same time as the code above the Excludes1 note. An Excludes1 is used when two conditions cannot occur together, such as a congenital form versus an acquired form of the same condition.

An exception to the Excludes 1 definition is when the two conditions are unrelated to each other. If it is not clear whether the two conditions involving an Excludes 1 note are related or not, query the provider. For example, code F45.8 Other somatoform disorders, has an Excludes 1 note for "sleep related teeth grinding (G47.63)" because "teeth grinding" is an inclusion term under F45.8. Only one of these two codes should be assigned for teeth grinding. However, psychogenic dysmenorrhea is also an inclusion term under F45.8, and a patient could have both this condition and sleep-related teeth grinding. In this case, the two conditions are clearly unrelated to each other, so it would be appropriate to report F45.8 and G47.63 together.

Excludes 2

An **EXCLUDES 2** note means "NOT INCLUDED HERE." An Excludes 2 note indicates that although the excluded condition is not part of the condition it is excluded from, a patient may have both conditions at the same time. Therefore, when an Excludes 2 note appears under a code, it may be acceptable to use both the code and the excluded code together if supported by the medical documentation.

Note

The term "NOTE" appears as an icon and precedes the instructional information. These notes function as alerts to highlight coding instructions within the text.

Code First/Use additional code

These instructional notes provide sequencing instruction. They may appear independently of each other or to designate certain etiology/manifestation paired codes. These instructions signal the coder that an additional code should be reported to provide a more complete picture of that diagnosis.

In etiology/manifestation coding, ICD-10-CM requires the underlying condition to be sequenced first, followed by the manifestation. In these situations, codes with "In diseases classified elsewhere" in the code description are never permitted as a first-listed or principal diagnosis code and must be sequenced following the underlying condition code.

Code Also

A “code also” note alerts the coder that more than one code may be required to fully describe the condition. The sequencing depends on the circumstances of the encounter. Factors that may determine sequencing include severity and reason for the encounter.

Revised Text

The revised text ►◄ “bow ties” alert the user to changes in official notations for the current year. Revised text may include the following:

- A change in a current parenthetical description
- A change in the code(s) associated with a current parenthetical note
- A change in how a current parenthetical note is classified (e.g., an Excludes 1 note that changed to an Excludes 2 note)
- Addition of a new parenthetical note(s) to a code

Deleted Text

Strikethrough on official notations indicate a deletion from the classification for the current year.

Optum360 Notations

AHA Coding Clinic Citations

Coding Clinics are official American Hospital Association (AHA) publications that provide coding advice specific to ICD-10-CM and ICD-10-PCS.

Coding Clinic citations included in this manual are current up to the second quarter of 2020.

These citations identify the year, quarter, and page number of one or more *Coding Clinic* publications that may have coding advice relevant to a particular code or group of codes. With the most current citation listed first, these notations are preceded by the symbol **AHA:** and appear in purple type.

I15.1 Hypertension secondary to other renal disorders
AHA: 2016, 3Q, 22

Definitions

Definitions explain a specific term, condition, or disease process in layman's terms. These notations are preceded by the symbol **DEF:** and appear in purple type.

M51.4 Schmorl's nodes
DEF: Irregular bone defect in the margin of the vertebral body that causes herniation into the end plate of the vertebral body.

Coding Tips

The tips in the tabular list offer coding advice that is not readily available within the ICD-10-CM classification. It may relate official coding guidelines, indexing nuances, or advice from AHA's *Coding Clinic* for ICD-10-CM/PCS. These notations are preceded by the symbol **TIP:** and appear in brown type.

B97.2 Coronavirus as the cause of diseases classified elsewhere
TIP: Do not report a code from this subcategory for COVID-19; refer to U07.1.

Icons

Note: The following icons are placed to the left of the code.

- **New Code**
Codes that have been added to the classification system for the current year.
- ▲ **Revised Code Title**
Codes that have had a change to their description or validity change for the current year. For additional information on codes with validity changes, see the “What's New” section.

Additional Characters Required

- ✓4 This symbol indicates that the code requires a 4th character.
- ✓5 This symbol indicates that the code requires a 5th character.
- ✓6 This symbol indicates that the code requires a 6th character.
- ✓7 This symbol indicates that the code requires a 7th character.

✓5 H60.3 Other infective otitis externa
✓8 H60.31 Diffuse otitis externa
H60.311 Diffuse otitis externa, right ear
H60.312 Diffuse otitis externa, left ear
H60.313 Diffuse otitis externa, bilateral
H60.319 Diffuse otitis externa, unspecified ear

Placeholder Alert

This symbol indicates that the code requires a 7th character following the placeholder “X”. Codes with fewer than six characters that require a 7th character must contain placeholder “X” to fill in the empty character(s).

✓7 T16.1 Foreign body in right ear

This manual provides the most current information that was available at the time of publication. Except where otherwise noted, the icons and/or color bars reflect edits associated with the inpatient prospective payment system (IPPS). Because the fiscal 2021 IPPS final rule was not available at the time this book was printed, the edits in this manual are based on the proposed, version 38, MS-DRG grouper software, Definitions Manual files, and Medicare Code Editor (MCE) files, published with the fiscal 2021 IPPS proposed rule.

In an effort to provide the most current edit information, Optum360 has provided a searchable data file that includes the final edit designations for all ICD-10-CM codes based on the fiscal 2021 IPPS final rule official files, effective October 1, 2020. The edits included in the data file are as follows:

- Age
- Sex
- Hospital-acquired condition (HAC)
- CC
- MCC
- HIV
- Manifestation code
- Unacceptable diagnosis
- Questionable diagnosis

This data file can be accessed at the following:

<https://www.optum360coding.com/ProductUpdates/>
Title: “2021 ICD-10-CM for Hospital IPPS Data File”
Password: Hospital21

Note: The following icons are placed at the end of the code description.

Age Edits

N Newborn Age: 0

These diagnoses are intended for newborns and neonates and the patient's age must be 0 years.

N47.0 Adherent prepuce, newborn

P Pediatric Age: 0-17

These diagnoses are intended for children and the patient's age must be between 0 and 17 years.

L21.1 Seborrheic infantile dermatitis

M Maternity Age: 9-64

These diagnoses are intended for childbearing patients between the age of 9 and 64 years.

002.9 Abnormal product of conception, unspecified M ♀

A Adult Age: 15-124

These diagnoses are intended for patients between the age of 15 and 124 years.

R54 Age-related physical debility A

Frailty
Old age
Senescence
Senile asthenia
Senile debility

EXCLUDES1 age-related cognitive decline (R41.81)
sarcopenia (M62.84)
senile psychosis (F03)
senility NOS (R41.81)

Sex Edits**♂ Male diagnosis only**

Q98.0 Klinefelter syndrome karyotype 47, XXY ♂

♀ Female diagnosis only

N35.12 Postinfective urethral stricture, not elsewhere classified, female ♀

HI-H14 Hospital Acquired Condition (HAC)

These codes identify conditions that are high cost or high volume or both, are either a complication or comorbidity (CC) or major complication or comorbidity (MCC) that as a secondary diagnosis results in assignment of a case to a higher-paying MS-DRG. These conditions are reasonably preventable through the application of evidence-based guidelines. If the condition is not present on admission (meaning it developed during the hospital admission), the case will not group to the higher-paying MS-DRG based solely upon the reporting of the HAC code. Many of these HACs are conditional, and are based on reporting the specific diagnosis code(s) in combination with certain procedure codes.

Note: Hospital-acquired conditions do not impact MS-LTC-DRG assignment.

The comprehensive list of HAC tables that coincide with these icon numbers appears in appendix G of this book.

N15.1 Renal and perinephric abscess MCC H1

CC CC Condition

This symbol designates a complication or comorbidity diagnosis that may affect DRG assignment. A complication or comorbidity diagnosis, CC condition, is defined as a significant acute disease, a significant acute manifestation of a chronic disease, an advanced or end-stage chronic disease, or a chronic disease associated with systemic physiological decompensation and debility that have consistently greater impact on hospital resources.

A comprehensive list of ICD-10-CM codes considered a CC appears in appendix E of this book.

G90.59 Complex regional pain syndrome I of other specified site CC

MCC MCC Condition

This symbol designates a major complication or comorbidity diagnosis that may affect DRG assignment. An MCC condition meets the same criteria as a CC condition but is associated with a higher acuity level and hospital resource consumption is expected to be higher than that for a CC condition. There are fewer conditions that meet the criteria as an MCC than those for a CC condition.

A comprehensive list of ICD-10-CM codes considered an MCC appears in appendix D of this book.

S35.238 Other injury of inferior mesenteric artery MCC

Note: The assignment of an MS-DRG or MS-LTC-DRG often depends on the presence or absence of a secondary diagnosis code that is designated as an MCC or CC. However, in some instances the MCC or CC designation for that secondary diagnosis code is negated due to its relationship with the principal diagnosis; this is referred to as CC exclusion. The ICD-10 MS-DRG Definitions Manual included with the IPPS final rule provides a list of all principal diagnosis codes that would render ineffective the MCC/CC designation for a particular ICD-10-CM code when used as a secondary diagnosis. Optum360 has provided this CC exclusion list in an easily searchable data file, which can be accessed at the following:

[https://www.optum360coding.com/ProductUpdates/Title: "2021 ICD-10-CM for Hospitals CC Excludes Data File"](https://www.optum360coding.com/ProductUpdates/Title: '2021 ICD-10-CM for Hospitals CC Excludes Data File' Password: Hospital21)
Password: Hospital21

HIV HIV-related Condition

This symbol indicates that the condition is considered a major HIV-related diagnosis. When the condition is coded in combination with a diagnosis of human immunodeficiency virus (HIV), code B20, the case will move from MS-DRG/MS-LTC-DRG 977 to MS-DRGs/MS-LTC-DRGs 974-976.

G96.9 Disorder of central nervous system, unspecified HIV

HCC CMS-HCC Condition

Identify conditions that are considered a CMS-HCC (hierarchical condition category) diagnosis.

The HCC codes represented in this manual have been updated to reflect the 2021 Initial ICD-10-CM Mappings for CMS-HCC Model v24. Midyear final mappings were not available at the time this publication went to print; refer to the following CMS website for final mappings: <https://www.cms.gov/Medicare/Health-Plans/MedicareAdvtgSpecRateStats/Risk-Adjustors.html>.

Y62.2 Failure of sterile precautions during kidney dialysis and other perfusion HCC

SW Severe Wound Diagnosis

This symbol indicates that the condition is considered a severe wound diagnosis. Depending on the facility from which the patient is discharged, these conditions may not require that the payment rate for that admission be adjusted.

A comprehensive list of ICD-10-CM codes considered a severe wound diagnosis appears in appendix K of this book.

L89.014 Pressure ulcer of right elbow, stage 4 MCC H4 HCC SW

Color Bars

Manifestation Code

Codes defined as manifestation codes appear in italic type, with a blue color bar over the code description. A manifestation cannot be reported as a first-listed code; it is sequenced as a secondary diagnosis with the underlying disease code listed first.

G32.89 *Other specified degenerative disorders of nervous system in diseases classified elsewhere*
Degenerative encephalopathy in diseases classified elsewhere

Unacceptable Principal Diagnoses

Unacceptable principal diagnoses will appear with a purple color bar over the code description. These codes do not describe a current illness or injury, but a circumstance which influences a patient's health status. They are considered an unacceptable principal diagnosis for inpatient admission.

V77 **T48.5X5** Adverse effect of other anti-common-cold drugs

Questionable Admission Diagnoses

Questionable admission diagnoses will appear with a yellow color bar over the code description. These codes, although not unacceptable as a PDx, may be considered a "questionable admission" when used as PDx in an acute care hospital.

E66.09 Other obesity due to excess calories

Wrong Procedure Performed Edit

An orange color bar over the code title indicates the Wrong Procedure Performed edit. This edit was created to identify cases in which wrong surgeries occurred. Any claim with a code from Y65.51-Y65.53 will be denied and returned to the provider. A surgical or other invasive procedure is considered to be a wrong procedure if one of the following is true:

- The procedure was performed on the wrong site.
- The procedure was performed on the wrong patient.
- The incorrect procedure was performed on a patient.

Y65.51 Performance of wrong procedure (operation) on correct patient
Wrong device implanted into correct surgical site
EXCLUDES1 performance of correct procedure (operation) on wrong side or body part (Y65.53)

Unspecified Diagnosis

Codes that appear with a gray color bar over the alphanumeric code identify unspecified diagnoses. These codes should be used in limited circumstances, when neither the diagnostic statement nor the documentation provides enough information to assign a more specific diagnosis code. The abbreviation NOS, "not otherwise specified," in the tabular list may be interpreted as "unspecified."

G03.9 Meningitis, unspecified
Arachnoiditis (spinal) NOS

Footnotes

Certain codes in the tabular section have a numerical superscript located to the upper left of the code. This numerical superscript corresponds to a specific footnote description.

For example:

¹ R57.1 Hypovolemic shock

For convenience, the footnote descriptions are provided on the front cover.

The following list also provides the footnote descriptions of all numerical superscripts found in the Tabular List of Diseases:

- 1 These codes are considered major complication/comorbidity (MCC) conditions only if the patient is discharged alive.
- 2 This condition is considered an MCC only when reported as an initial encounter for an open fracture (7th character B or C specific to category).
- 3 This condition is considered a CC only when reported as an initial encounter for a fracture (7th character A, B, or C specific to category) or a subsequent encounter for nonunion or malunion fracture (7th character K, M, N, P, Q, or R specific to category).
- 4 This condition is considered a CC only when reported as a subsequent encounter for a nonunion or malunion fracture (7th character K, M, N, P, Q, or R specific to category).
- 5 This condition is considered a CC only when reported as an initial encounter or subsequent encounter (7th character A or D).
- 6 This condition is considered an HCC when reported as initial encounter (7th character A, B, or C specific to category).
- 7 This condition is considered an HCC when reported as initial encounter (7th character A or B specific to category) or as a sequela.
- 8 This condition is considered an HCC when reported as a sequela.

Chapter-Level Notations

Chapter-Specific Guidelines with Coding Examples

Each chapter begins with the Official Guidelines for Coding and Reporting specific to that chapter, where provided. Coding examples specific to inpatient care settings have been provided to illustrate the coding and/or sequencing guidance in these guidelines.

Muscle and Tendon Table

ICD-10-CM categorizes certain muscles and tendons in the upper and lower extremities by their action (e.g., extension or flexion) as well as their anatomical location. The Muscle/Tendon table is provided at the beginning of chapter 13 and chapter 19 to help users when code selection depends on the action of the muscle and/or tendon.

Note: This table is not all-inclusive, and proper code assignment should be based on the provider's documentation.

Appendixes

The additional resources described below have been included as appendixes for the *ICD-10-CM Expert for Hospitals*. These resources further instruct the professional coder on the appropriate application of the ICD-10-CM code set.

Appendix A: Valid 3-character ICD-10-CM Codes

The user may consult this table to confirm that no further specificity, such as the use of 4th, 5th, 6th, or 7th characters or placeholders (X), is necessary. All ICD-10-CM codes that are valid at the three-character level are listed.

Appendix B: Pharmacology List 2021

This reference is a comprehensive but not all-inclusive list of pharmacological agents used to treat acute and/or chronic conditions. Drugs are listed in alphabetical order by their brand and/or generic names along with their drug action and indications for which they may commonly be prescribed. Some drugs have also been mapped to their appropriate long-term drug use Z code.

Appendix C: Z Codes for Long-Term Drug Use with Associated Drugs

This resource correlates Z codes that are used to identify current long-term drug use with a list of drugs that are typically categorized to that class of drug.

Note: These tables are not all-inclusive but list some of the more commonly used drugs.

Appendix D: Major Complication and Comorbidity (MCC) Code List

This is a full listing of conditions considered to be major complications and/or comorbidities that when present as a secondary diagnosis may affect DRG assignment under the Medicare Severity DRG (MS-DRG) system.

Note: This resource provides the most current MCC information that was available at the time of publication using the proposed, version 38, MS-DRG grouper software and Definitions Manual files published with the fiscal 2021 IPPS proposed rule.

Appendix E: Complication and Comorbidity (CC) Code List

This is a full listing of conditions considered to be complications and/or comorbidities that when present as a secondary diagnosis may affect DRG assignment under the MS-DRG system.

Note: This resource provides the most current CC information that was available at the time of publication using the proposed, version 38, MS-DRG Grouper software and Definitions Manual files published with the fiscal 2021 IPPS proposed rule.

Appendix F: Present on Admission (POA) Tutorial

This tutorial walks the coder through the process of assigning the appropriate present-on-admission (POA) indicator for inpatient codes based on the POA reporting guidelines. Detailed scenarios for a variety of situations are provided and discussed.

Appendix G: Hospital Acquired Conditions

This comprehensive table displays codes that identify conditions that are considered reasonably preventable when occurring during the hospital admission and may prevent the case from grouping to a higher-paying MS-DRG. Many of these HACs are conditional and are based on reporting the specific diagnosis code(s) in combination with certain procedure codes, which are also noted in this table.

Note: This resource provides the most current HAC information that was available at the time of publication using the proposed, version 38, MS-DRG Grouper software and Definitions Manual files published with the fiscal 2021 IPPS proposed rule.

Appendix H: Centers for Medicare & Medicaid Services (CMS) Hierarchical Condition Categories (HCC) (CMS-HCC)

This resource provides the framework behind CMS's Medicare Advantage (MA) program, a risk-adjustment model developed as a means of compensating health care plans with large numbers of Medicare Part C beneficiaries. It includes a brief synopsis of the evolution of the program from its inception; insight into the various elements needed to predict risk, including the principles used to develop the hierarchical condition categories (HCCs), one of the fundamental components of the risk adjustment model; and a description of the audit process used to ensure the accuracy of payments made to MA plans.

Appendix I: Long-term Care Hospital Prospective Payment System Overview

The long-term care hospital prospective payment system (LTCH PPS) provides payment rates for LTCH facilities certified by Medicare as LTCH with an average length of stay (LOS) of 25 days or longer. This resource summarizes the certification qualifications for LTCH facilities, payment methodology, and current fiscal year PPS updates.

Appendix J: Long-Term Care Hospital Quality Reporting Program

The LTCH QRP is a mandatory reporting component for LTCH facilities certified by Medicare as LTCH with an average LOS of 25 days or longer. Much of the current QRP for LTCH, like other post-acute care providers, is based upon the requirements of the 2014 IMPACT Act. This resource summarizes the current QRP requirements for facilities certified as LTCH under Medicare, including required data set items and market-basket payment impact.

Appendix K: Severe Wound Diagnosis Codes by Category

This resource includes a full listing of codes identified as severe wound diagnoses that may allow certain discharges from LTCHs a temporary exception from the site-neutral payment rate.

Illustrations

This section includes illustrations of normal anatomy with ICD-10-CM-specific terminology.

What's New for 2021

Official Updates

The official ICD-10 CM addendum identifies changes to the ICD-10 CM code set for fiscal 2021, effective October 1, 2020, to September 30, 2021. These changes were made by the agency charged with maintaining and updating the ICD-10-CM code set, the National Center for Health Statistics (NCHS), a section of the Centers for Disease Control and Prevention (CDC). A summary of the changes is provided below:

39 Codes with a Change in Validity

Note: Validity changes are the result of codes being added to or deleted from the classification. Codes that change from valid to invalid allow the creation of a new subcategory to which new codes can be assigned that provide greater detail about the condition. Codes that change from invalid to valid are the result of codes being deleted from a subcategory in the classification, when the detail provided in those codes is no longer required.

Valid to Invalid

A84.8	B60.0	D59.1	D72.1	D84.8	E70.8	E74.8
G11.1	G71.2	G96.0	G96.19	G96.8	H18.50	H18.51
H18.52	H18.53	H18.54	H18.55	H18.59	J82	J84.17
K20.8	K20.9	K21.0	K59.8	K74.0	M92.50	M92.51
M92.52	N18.3	O99.89	R51	R74.0	T86.840	T86.841
T86.842	T86.848	T86.849	Y77.1			

Invalid to Valid

No applicable codes

19 Codes Deleted from the Classification

Q51.20	Other doubling of uterus, unspecified
T40.4X1A	Poisoning by other synthetic narcotics, accidental (unintentional), initial encounter
T40.4X1D	Poisoning by other synthetic narcotics, accidental (unintentional), subsequent encounter
T40.4X1S	Poisoning by other synthetic narcotics, accidental (unintentional), sequela
T40.4X2A	Poisoning by other synthetic narcotics, intentional self-harm, initial encounter
T40.4X2D	Poisoning by other synthetic narcotics, intentional self-harm, subsequent encounter
T40.4X2S	Poisoning by other synthetic narcotics, intentional self-harm, sequela
T40.4X3A	Poisoning by other synthetic narcotics, assault, initial encounter
T40.4X3D	Poisoning by other synthetic narcotics, assault, subsequent encounter
T40.4X3S	Poisoning by other synthetic narcotics, assault, sequela
T40.4X4A	Poisoning by other synthetic narcotics, undetermined, initial encounter
T40.4X4D	Poisoning by other synthetic narcotics, undetermined, subsequent encounter
T40.4X4S	Poisoning by other synthetic narcotics, undetermined, sequela
T40.4X5A	Adverse effect of other synthetic narcotics, initial encounter
T40.4X5D	Adverse effect of other synthetic narcotics, subsequent encounter
T40.4X5S	Adverse effect of other synthetic narcotics, sequela

T40.4X6A	Underdosing of other synthetic narcotics, initial encounter
T40.4X6D	Underdosing of other synthetic narcotics, subsequent encounter
T40.4X6S	Underdosing of other synthetic narcotics, sequela

490 New Codes Added to the Classification

A84.81	Powassan virus disease
A84.89	Other tick-borne viral encephalitis
B60.00	Babesiosis, unspecified
B60.01	Babesiosis due to <i>Babesia microti</i>
B60.02	Babesiosis due to <i>Babesia duncani</i>
B60.03	Babesiosis due to <i>Babesia divergens</i>
B60.09	Other babesiosis
D57.03	Hb-SS disease with cerebral vascular involvement
D57.09	Hb-SS disease with crisis with other specified complication
D57.213	Sickle-cell/Hb-C disease with cerebral vascular involvement
D57.218	Sickle-cell/Hb-C disease with crisis with other specified complication
D57.413	Sickle-cell thalassemia, unspecified, with cerebral vascular involvement
D57.418	Sickle-cell thalassemia, unspecified, with crisis with other specified complication
D57.42	Sickle-cell-thalassemia beta zero without crisis
D57.431	Sickle-cell thalassemia beta zero with acute chest syndrome
D57.432	Sickle-cell thalassemia beta zero with splenic sequestration
D57.433	Sickle-cell thalassemia beta zero with cerebral vascular involvement
D57.438	Sickle-cell thalassemia beta zero with crisis with other specified complication
D57.439	Sickle-cell thalassemia beta zero with crisis, unspecified
D57.44	Sickle-cell thalassemia beta plus without crisis
D57.451	Sickle-cell thalassemia beta plus with acute chest syndrome
D57.452	Sickle-cell thalassemia beta plus with splenic sequestration
D57.453	Sickle-cell thalassemia beta plus with cerebral vascular involvement
D57.458	Sickle-cell thalassemia beta plus with crisis with other specified complication
D57.459	Sickle-cell thalassemia beta plus with crisis, unspecified
D57.813	Other sickle-cell disorders with cerebral vascular involvement
D57.818	Other sickle-cell disorders with crisis with other specified complication
D59.10	Autoimmune hemolytic anemia, unspecified
D59.11	Warm autoimmune hemolytic anemia
D59.12	Cold autoimmune hemolytic anemia
D59.13	Mixed type autoimmune hemolytic anemia
D59.19	Other autoimmune hemolytic anemia
D72.10	Eosinophilia, unspecified
D72.110	Idiopathic hypereosinophilic syndrome [IHES]
D72.111	Lymphocytic Variant Hypereosinophilic Syndrome [LHES]

D72.118	Other hypereosinophilic syndrome	G11.19	Other early-onset cerebellar ataxia
D72.119	Hypereosinophilic syndrome [HES], unspecified	G40.42	Cyclin-Dependent Kinase-Like 5 Deficiency Disorder
D72.12	Drug rash with eosinophilia and systemic symptoms syndrome	G40.833	Dravet syndrome, intractable, with status epilepticus
D72.18	Eosinophilia in diseases classified elsewhere	G40.834	Dravet syndrome, intractable, without status epilepticus
D72.19	Other eosinophilia	G71.20	Congenital myopathy, unspecified
D84.81	Immunodeficiency due to conditions classified elsewhere	G71.21	Nemaline myopathy
D84.821	Immunodeficiency due to drugs	G71.220	X-linked myotubular myopathy
D84.822	Immunodeficiency due to external causes	G71.228	Other centronuclear myopathy
D84.89	Other immunodeficiencies	G71.29	Other congenital myopathy
D89.831	Cytokine release syndrome, grade 1	G96.00	Cerebrospinal fluid leak, unspecified
D89.832	Cytokine release syndrome, grade 2	G96.01	Cranial cerebrospinal fluid leak, spontaneous
D89.833	Cytokine release syndrome, grade 3	G96.02	Spinal cerebrospinal fluid leak, spontaneous
D89.834	Cytokine release syndrome, grade 4	G96.08	Other cranial cerebrospinal fluid leak
D89.835	Cytokine release syndrome, grade 5	G96.09	Other spinal cerebrospinal fluid leak
D89.839	Cytokine release syndrome, grade unspecified	G96.191	Perineural cyst
E70.81	Aromatic L-amino acid decarboxylase deficiency	G96.198	Other disorders of meninges, not elsewhere classified
E70.89	Other disorders of aromatic amino-acid metabolism	G96.810	Intracranial hypotension, unspecified
E74.810	Glucose transporter protein type 1 deficiency	G96.811	Intracranial hypotension, spontaneous
E74.818	Other disorders of glucose transport	G96.819	Other intracranial hypotension
E74.819	Disorders of glucose transport, unspecified	G96.89	Other specified disorders of central nervous system
E74.89	Other specified disorders of carbohydrate metabolism	G97.83	Intracranial hypotension following lumbar cerebrospinal fluid shunting
F10.130	Alcohol abuse with withdrawal, uncomplicated	G97.84	Intracranial hypotension following other procedure
F10.131	Alcohol abuse with withdrawal delirium	H18.501	Unspecified hereditary corneal dystrophies, right eye
F10.132	Alcohol abuse with withdrawal with perceptual disturbance	H18.502	Unspecified hereditary corneal dystrophies, left eye
F10.139	Alcohol abuse with withdrawal, unspecified	H18.503	Unspecified hereditary corneal dystrophies, bilateral
F10.930	Alcohol use, unspecified with withdrawal, uncomplicated	H18.509	Unspecified hereditary corneal dystrophies, unspecified eye
F10.931	Alcohol use, unspecified with withdrawal delirium	H18.511	Endothelial corneal dystrophy, right eye
F10.932	Alcohol use, unspecified with withdrawal with perceptual disturbance	H18.512	Endothelial corneal dystrophy, left eye
F10.939	Alcohol use, unspecified with withdrawal, unspecified	H18.513	Endothelial corneal dystrophy, bilateral
F11.13	Opioid abuse with withdrawal	H18.519	Endothelial corneal dystrophy, unspecified eye
F12.13	Cannabis abuse with withdrawal	H18.521	Epithelial (juvenile) corneal dystrophy, right eye
F13.130	Sedative, hypnotic or anxiolytic abuse with withdrawal, uncomplicated	H18.522	Epithelial (juvenile) corneal dystrophy, left eye
F13.131	Sedative, hypnotic or anxiolytic abuse with withdrawal delirium	H18.523	Epithelial (juvenile) corneal dystrophy, bilateral
F13.132	Sedative, hypnotic or anxiolytic abuse with withdrawal with perceptual disturbance	H18.529	Epithelial (juvenile) corneal dystrophy, unspecified eye
F13.139	Sedative, hypnotic or anxiolytic abuse with withdrawal, unspecified	H18.531	Granular corneal dystrophy, right eye
F14.13	Cocaine abuse, unspecified with withdrawal	H18.532	Granular corneal dystrophy, left eye
F14.93	Cocaine use, unspecified with withdrawal	H18.533	Granular corneal dystrophy, bilateral
F15.13	Other stimulant abuse with withdrawal	H18.539	Granular corneal dystrophy, unspecified eye
F19.130	Other psychoactive substance abuse with withdrawal, uncomplicated	H18.541	Lattice corneal dystrophy, right eye
F19.131	Other psychoactive substance abuse with withdrawal delirium	H18.542	Lattice corneal dystrophy, left eye
F19.132	Other psychoactive substance abuse with withdrawal with perceptual disturbance	H18.543	Lattice corneal dystrophy, bilateral
F19.139	Other psychoactive substance abuse with withdrawal, unspecified	H18.549	Lattice corneal dystrophy, unspecified eye
G11.10	Early-onset cerebellar ataxia, unspecified	H18.551	Macular corneal dystrophy, right eye
G11.11	Friedreich ataxia	H18.552	Macular corneal dystrophy, left eye
		H18.553	Macular corneal dystrophy, bilateral
		H18.559	Macular corneal dystrophy, unspecified eye
		H18.591	Other hereditary corneal dystrophies, right eye
		H18.592	Other hereditary corneal dystrophies, left eye
		H18.593	Other hereditary corneal dystrophies, bilateral
		H18.599	Other hereditary corneal dystrophies, unspecified eye
		H55.82	Deficient smooth pursuit eye movements

J82.81 Chronic eosinophilic pneumonia
 J82.82 Acute eosinophilic pneumonia
 J82.83 Eosinophilic asthma
 J82.89 Other pulmonary eosinophilia, not elsewhere classified
 J84.170 Interstitial lung disease with progressive fibrotic phenotype in diseases classified elsewhere
 J84.178 Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere
 K20.80 Other esophagitis without bleeding
 K20.81 Other esophagitis with bleeding
 K20.90 Esophagitis, unspecified without bleeding
 K20.91 Esophagitis, unspecified with bleeding
 K21.00 Gastro-esophageal reflux disease with esophagitis, without bleeding
 K21.01 Gastro-esophageal reflux disease with esophagitis, with bleeding
 K59.81 Ogilvie syndrome
 K59.89 Other specified functional intestinal disorders
 K74.00 Hepatic fibrosis, unspecified
 K74.01 Hepatic fibrosis, early fibrosis
 K74.02 Hepatic fibrosis, advanced fibrosis
 M05.7A Rheumatoid arthritis with rheumatoid factor of other specified site without organ or systems involvement
 M05.8A Other rheumatoid arthritis with rheumatoid factor of other specified site
 M06.0A Rheumatoid arthritis without rheumatoid factor, other specified site
 M06.8A Other specified rheumatoid arthritis, other specified site
 M08.0A Unspecified juvenile rheumatoid arthritis, other specified site
 M08.2A Juvenile rheumatoid arthritis with systemic onset, other specified site
 M08.4A Pauciarticular juvenile rheumatoid arthritis, other specified site
 M08.9A Juvenile arthritis, unspecified, other specified site
 M19.09 Primary osteoarthritis, other specified site
 M19.19 Post-traumatic osteoarthritis, other specified site
 M19.29 Secondary osteoarthritis, other specified site
 M24.19 Other articular cartilage disorders, other specified site
 M24.29 Disorder of ligament, other specified site
 M24.39 Pathological dislocation of other specified joint, not elsewhere classified
 M24.49 Recurrent dislocation, other specified joint
 M24.59 Contracture, other specified joint
 M24.69 Ankylosis, other specified joint
 M24.89 Other specific joint derangement of other specified joint, not elsewhere classified
 M25.39 Other instability, other specified joint
 M25.59 Pain in other specified joint
 M25.69 Stiffness of other specified joint, not elsewhere classified
 M26.641 Arthritis of right temporomandibular joint
 M26.642 Arthritis of left temporomandibular joint
 M26.643 Arthritis of bilateral temporomandibular joint
 M26.649 Arthritis of unspecified temporomandibular joint
 M26.651 Arthropathy of right temporomandibular joint

M26.652 Arthropathy of left temporomandibular joint
 M26.653 Arthropathy of bilateral temporomandibular joint
 M26.659 Arthropathy of unspecified temporomandibular joint
 M80.0AXA Age-related osteoporosis with current pathological fracture, other site, initial encounter for fracture
 M80.0AXD Age-related osteoporosis with current pathological fracture, other site, subsequent encounter for fracture with routine healing
 M80.0AXG Age-related osteoporosis with current pathological fracture, other site, subsequent encounter for fracture with delayed healing
 M80.0AXK Age-related osteoporosis with current pathological fracture, other site, subsequent encounter for fracture with nonunion
 M80.0AXP Age-related osteoporosis with current pathological fracture, other site, subsequent encounter for fracture with malunion
 M80.0AXS Age-related osteoporosis with current pathological fracture, other site, sequela
 M80.8AXA Other osteoporosis with current pathological fracture, other site, initial encounter for fracture
 M80.8AXD Other osteoporosis with current pathological fracture, other site, subsequent encounter for fracture with routine healing
 M80.8AXG Other osteoporosis with current pathological fracture, other site, subsequent encounter for fracture with delayed healing
 M80.8AXK Other osteoporosis with current pathological fracture, other site, subsequent encounter for fracture with nonunion
 M80.8AXP Other osteoporosis with current pathological fracture, other site, subsequent encounter for fracture with malunion
 M80.8AXS Other osteoporosis with current pathological fracture, other site, sequela
 M92.501 Unspecified juvenile osteochondrosis, right leg
 M92.502 Unspecified juvenile osteochondrosis, left leg
 M92.503 Unspecified juvenile osteochondrosis, bilateral leg
 M92.509 Unspecified juvenile osteochondrosis, unspecified leg
 M92.511 Juvenile osteochondrosis of proximal tibia, right leg
 M92.512 Juvenile osteochondrosis of proximal tibia, left leg
 M92.513 Juvenile osteochondrosis of proximal tibia, bilateral
 M92.519 Juvenile osteochondrosis of proximal tibia, unspecified leg
 M92.521 Juvenile osteochondrosis of tibia tubercle, right leg
 M92.522 Juvenile osteochondrosis of tibia tubercle, left leg
 M92.523 Juvenile osteochondrosis of tibia tubercle, bilateral
 M92.529 Juvenile osteochondrosis of tibia tubercle, unspecified leg
 M92.591 Other juvenile osteochondrosis of tibia and fibula, right leg
 M92.592 Other juvenile osteochondrosis of tibia and fibula, left leg
 M92.593 Other juvenile osteochondrosis of tibia and fibula, bilateral
 M92.599 Other juvenile osteochondrosis of tibia and fibula, unspecified leg
 N00.A Acute nephritic syndrome with C3 glomerulonephritis
 N01.A Rapidly progressive nephritic syndrome with C3 glomerulonephritis
 N02.A Recurrent and persistent hematuria with C3 glomerulonephritis

N03.A	Chronic nephritic syndrome with C3 glomerulonephritis	S20.304D	Unspecified superficial injuries of middle front wall of thorax, subsequent encounter
N04.A	Nephrotic syndrome with C3 glomerulonephritis	S20.304S	Unspecified superficial injuries of middle front wall of thorax, sequela
N05.A	Unspecified nephritic syndrome with C3 glomerulonephritis	S20.313A	Abrasion of bilateral front wall of thorax, initial encounter
N06.A	Isolated proteinuria with C3 glomerulonephritis	S20.313D	Abrasion of bilateral front wall of thorax, subsequent encounter
N07.A	Hereditary nephropathy, not elsewhere classified with C3 glomerulonephritis	S20.313S	Abrasion of bilateral front wall of thorax, sequela
N18.30	Chronic kidney disease, stage 3 unspecified	S20.314A	Abrasion of middle front wall of thorax, initial encounter
N18.31	Chronic kidney disease, stage 3a	S20.314D	Abrasion of middle front wall of thorax, subsequent encounter
N18.32	Chronic kidney disease, stage 3b	S20.314S	Abrasion of middle front wall of thorax, sequela
N61.20	Granulomatous mastitis, unspecified breast	S20.323A	Blister (nonthermal) of bilateral front wall of thorax, initial encounter
N61.21	Granulomatous mastitis, right breast	S20.323D	Blister (nonthermal) of bilateral front wall of thorax, subsequent encounter
N61.22	Granulomatous mastitis, left breast	S20.323S	Blister (nonthermal) of bilateral front wall of thorax, sequela
N61.23	Granulomatous mastitis, bilateral breast	S20.324A	Blister (nonthermal) of middle front wall of thorax, initial encounter
O34.218	Maternal care for other type scar from previous cesarean delivery	S20.324D	Blister (nonthermal) of middle front wall of thorax, subsequent encounter
O34.22	Maternal care for cesarean scar defect (isthmocoele)	S20.324S	Blister (nonthermal) of middle front wall of thorax, sequela
O99.891	Other specified diseases and conditions complicating pregnancy	S20.343A	External constriction of bilateral front wall of thorax, initial encounter
O99.892	Other specified diseases and conditions complicating childbirth	S20.343D	External constriction of bilateral front wall of thorax, subsequent encounter
O99.893	Other specified diseases and conditions complicating puerperium	S20.343S	External constriction of bilateral front wall of thorax, sequela
P91.821	Neonatal cerebral infarction, right side of brain	S20.344A	External constriction of middle front wall of thorax, initial encounter
P91.822	Neonatal cerebral infarction, left side of brain	S20.344D	External constriction of middle front wall of thorax, subsequent encounter
P91.823	Neonatal cerebral infarction, bilateral	S20.344S	External constriction of middle front wall of thorax, sequela
P91.829	Neonatal cerebral infarction, unspecified side	S20.353A	Superficial foreign body of bilateral front wall of thorax, initial encounter
R51.0	Headache with orthostatic component, not elsewhere classified	S20.353D	Superficial foreign body of bilateral front wall of thorax, subsequent encounter
R51.9	Headache, unspecified	S20.353S	Superficial foreign body of bilateral front wall of thorax, sequela
R74.01	Elevation of levels of liver transaminase levels	S20.354A	Superficial foreign body of middle front wall of thorax, initial encounter
R74.02	Elevation of levels of lactic acid dehydrogenase [LDH]	S20.354D	Superficial foreign body of middle front wall of thorax, subsequent encounter
S20.213A	Contusion of bilateral front wall of thorax, initial encounter	S20.354S	Superficial foreign body of middle front wall of thorax, sequela
S20.213D	Contusion of bilateral front wall of thorax, subsequent encounter	S20.363A	Insect bite (nonvenomous) of bilateral front wall of thorax, initial encounter
S20.213S	Contusion of bilateral front wall of thorax, sequela	S20.363D	Insect bite (nonvenomous) of bilateral front wall of thorax, subsequent encounter
S20.214A	Contusion of middle front wall of thorax, initial encounter	S20.363S	Insect bite (nonvenomous) of bilateral front wall of thorax, sequela
S20.214D	Contusion of middle front wall of thorax, subsequent encounter	S20.364A	Insect bite (nonvenomous) of middle front wall of thorax, initial encounter
S20.214S	Contusion of middle front wall of thorax, sequela	S20.364D	Insect bite (nonvenomous) of middle front wall of thorax, subsequent encounter
S20.223A	Contusion of bilateral back wall of thorax, initial encounter	S20.364S	Insect bite (nonvenomous) of middle front wall of thorax, sequela
S20.223D	Contusion of bilateral back wall of thorax, subsequent encounter		
S20.223S	Contusion of bilateral back wall of thorax, sequela		
S20.224A	Contusion of middle back wall of thorax, initial encounter		
S20.224D	Contusion of middle back wall of thorax, subsequent encounter		
S20.224S	Contusion of middle back wall of thorax, sequela		
S20.303A	Unspecified superficial injuries of bilateral front wall of thorax, initial encounter		
S20.303D	Unspecified superficial injuries of bilateral front wall of thorax, subsequent encounter		
S20.303S	Unspecified superficial injuries of bilateral front wall of thorax, sequela		
S20.304A	Unspecified superficial injuries of middle front wall of thorax, initial encounter		

S20.373A	Other superficial bite of bilateral front wall of thorax, initial encounter	T40.424A	Poisoning by tramadol, undetermined, initial encounter
S20.373D	Other superficial bite of bilateral front wall of thorax, subsequent encounter	T40.424D	Poisoning by tramadol, undetermined, subsequent encounter
S20.373S	Other superficial bite of bilateral front wall of thorax, sequela	T40.424S	Poisoning by tramadol, undetermined, sequela
S20.374A	Other superficial bite of middle front wall of thorax, initial encounter	T40.425A	Adverse effect of tramadol, initial encounter
S20.374D	Other superficial bite of middle front wall of thorax, subsequent encounter	T40.425D	Adverse effect of tramadol, subsequent encounter
S20.374S	Other superficial bite of middle front wall of thorax, sequela	T40.425S	Adverse effect of tramadol, sequela
T40.411A	Poisoning by fentanyl or fentanyl analogs, accidental (unintentional), initial encounter	T40.426A	Underdosing of tramadol, initial encounter
T40.411D	Poisoning by fentanyl or fentanyl analogs, accidental (unintentional), subsequent encounter	T40.426D	Underdosing of tramadol, subsequent encounter
T40.411S	Poisoning by fentanyl or fentanyl analogs, accidental (unintentional), sequela	T40.426S	Underdosing of tramadol, sequela
T40.412A	Poisoning by fentanyl or fentanyl analogs, intentional self-harm, initial encounter	T40.491A	Poisoning by other synthetic narcotics, accidental (unintentional), initial encounter
T40.412D	Poisoning by fentanyl or fentanyl analogs, intentional self-harm, subsequent encounter	T40.491D	Poisoning by other synthetic narcotics, accidental (unintentional), subsequent encounter
T40.412S	Poisoning by fentanyl or fentanyl analogs, intentional self-harm, sequela	T40.491S	Poisoning by other synthetic narcotics, accidental (unintentional), sequela
T40.413A	Poisoning by fentanyl or fentanyl analogs, assault, initial encounter	T40.492A	Poisoning by other synthetic narcotics, intentional self-harm, initial encounter
T40.413D	Poisoning by fentanyl or fentanyl analogs, assault, subsequent encounter	T40.492D	Poisoning by other synthetic narcotics, intentional self-harm, subsequent encounter
T40.413S	Poisoning by fentanyl or fentanyl analogs, assault, sequela	T40.492S	Poisoning by other synthetic narcotics, intentional self-harm, sequela
T40.414A	Poisoning by fentanyl or fentanyl analogs, undetermined, initial encounter	T40.493A	Poisoning by other synthetic narcotics, assault, initial encounter
T40.414D	Poisoning by fentanyl or fentanyl analogs, undetermined, subsequent encounter	T40.493D	Poisoning by other synthetic narcotics, assault, subsequent encounter
T40.414S	Poisoning by fentanyl or fentanyl analogs, undetermined, sequela	T40.493S	Poisoning by other synthetic narcotics, assault, sequela
T40.415A	Adverse effect of fentanyl or fentanyl analogs, initial encounter	T40.494A	Poisoning by other synthetic narcotics, undetermined, initial encounter
T40.415D	Adverse effect of fentanyl or fentanyl analogs, subsequent encounter	T40.494D	Poisoning by other synthetic narcotics, undetermined, subsequent encounter
T40.415S	Adverse effect of fentanyl or fentanyl analogs, sequela	T40.494S	Poisoning by other synthetic narcotics, undetermined, sequela
T40.416A	Underdosing of fentanyl or fentanyl analogs, initial encounter	T40.495A	Adverse effect of other synthetic narcotics, initial encounter
T40.416D	Underdosing of fentanyl or fentanyl analogs, subsequent encounter	T40.495D	Adverse effect of other synthetic narcotics, subsequent encounter
T40.416S	Underdosing of fentanyl or fentanyl analogs, sequela	T40.495S	Adverse effect of other synthetic narcotics, sequela
T40.421A	Poisoning by tramadol, accidental (unintentional), initial encounter	T40.496A	Underdosing of other synthetic narcotics, initial encounter
T40.421D	Poisoning by tramadol, accidental (unintentional), subsequent encounter	T40.496D	Underdosing of other synthetic narcotics, subsequent encounter
T40.421S	Poisoning by tramadol, accidental (unintentional), sequela	T40.496S	Underdosing of other synthetic narcotics, sequela
T40.422A	Poisoning by tramadol, intentional self-harm, initial encounter	T86.8401	Corneal transplant rejection, right eye
T40.422D	Poisoning by tramadol, intentional self-harm, subsequent encounter	T86.8402	Corneal transplant rejection, left eye
T40.422S	Poisoning by tramadol, intentional self-harm, sequela	T86.8403	Corneal transplant rejection, bilateral
T40.423A	Poisoning by tramadol, assault, initial encounter	T86.8409	Corneal transplant rejection, unspecified eye
T40.423D	Poisoning by tramadol, assault, subsequent encounter	T86.8411	Corneal transplant failure, right eye
T40.423S	Poisoning by tramadol, assault, sequela	T86.8412	Corneal transplant failure, left eye
		T86.8413	Corneal transplant failure, bilateral
		T86.8419	Corneal transplant failure, unspecified eye
		T86.8421	Corneal transplant infection, right eye
		T86.8422	Corneal transplant infection, left eye
		T86.8423	Corneal transplant infection, bilateral
		T86.8429	Corneal transplant infection, unspecified eye
		T86.8481	Other complications of corneal transplant, right eye
		T86.8482	Other complications of corneal transplant, left eye

T86.8483	Other complications of corneal transplant, bilateral	V01.131S	Pedestrian on standing electric scooter injured in collision with pedal cycle in traffic accident, sequela
T86.8489	Other complications of corneal transplant, unspecified eye	V01.138A	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in traffic accident, initial encounter
T86.8491	Unspecified complication of corneal transplant, right eye	V01.138D	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in traffic accident, subsequent encounter
T86.8492	Unspecified complication of corneal transplant, left eye	V01.138S	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in traffic accident, sequela
T86.8493	Unspecified complication of corneal transplant, bilateral	V01.931A	Pedestrian on standing electric scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident, initial encounter
T86.8499	Unspecified complication of corneal transplant, unspecified eye	V01.931D	Pedestrian on standing electric scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident, subsequent encounter
U07.0	Vaping-related disorder	V01.931S	Pedestrian on standing electric scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident, sequela
U07.1	COVID-19	V01.938A	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident, initial encounter
V00.031A	Pedestrian on foot injured in collision with rider of standing electric scooter, initial encounter	V01.938D	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident, subsequent encounter
V00.031D	Pedestrian on foot injured in collision with rider of standing electric scooter, subsequent encounter	V01.938S	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident, sequela
V00.031S	Pedestrian on foot injured in collision with rider of standing electric scooter, sequela	V02.031A	Pedestrian on standing electric scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
V00.038A	Pedestrian on foot injured in collision with rider of other standing micro-mobility pedestrian conveyance, initial encounter	V02.031D	Pedestrian on standing electric scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, subsequent encounter
V00.038D	Pedestrian on foot injured in collision with rider of other standing micro-mobility pedestrian conveyance, subsequent encounter	V02.031S	Pedestrian on standing electric scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, sequela
V00.038S	Pedestrian on foot injured in collision with rider of other standing micro-mobility pedestrian conveyance, sequela	V02.038A	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, initial encounter
V00.841A	Fall from standing electric scooter, initial encounter	V02.038D	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, subsequent encounter
V00.841D	Fall from standing electric scooter, subsequent encounter	V02.038S	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle in nontraffic accident, sequela
V00.841S	Fall from standing electric scooter, sequela	V02.131A	Pedestrian on standing electric scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
V00.842A	Pedestrian on standing electric scooter colliding with stationary object, initial encounter	V02.131D	Pedestrian on standing electric scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident, subsequent encounter
V00.842D	Pedestrian on standing electric scooter colliding with stationary object, subsequent encounter	V02.131S	Pedestrian on standing electric scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident, sequela
V00.842S	Pedestrian on standing electric scooter colliding with stationary object, sequela	V02.138A	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle in traffic accident, initial encounter
V00.848A	Other accident with standing micro-mobility pedestrian conveyance, initial encounter		
V00.848D	Other accident with standing micro-mobility pedestrian conveyance, subsequent encounter		
V00.848S	Other accident with standing micro-mobility pedestrian conveyance, sequela		
V01.031A	Pedestrian on standing electric scooter injured in collision with pedal cycle in nontraffic accident, initial encounter		
V01.031D	Pedestrian on standing electric scooter injured in collision with pedal cycle in nontraffic accident, subsequent encounter		
V01.031S	Pedestrian on standing electric scooter injured in collision with pedal cycle in nontraffic accident, sequela		
V01.038A	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in nontraffic accident, initial encounter		
V01.038D	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in nontraffic accident, subsequent encounter		
V01.038S	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in nontraffic accident, sequela		
V01.131A	Pedestrian on standing electric scooter injured in collision with pedal cycle in traffic accident, initial encounter		
V01.131D	Pedestrian on standing electric scooter injured in collision with pedal cycle in traffic accident, subsequent encounter		

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What's New for 2021

	vehicle, unspecified whether traffic or nontraffic accident, initial encounter
V06.938D	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident, subsequent encounter
V06.938S	Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident, sequela
Y77.11	Contact lens associated with adverse incidents
Y77.19	Other therapeutic (nonsurgical) and rehabilitative ophthalmic devices associated with adverse incidents
Z03.821	Encounter for observation for suspected ingested foreign body ruled out
Z03.822	Encounter for observation for suspected aspirated (inhaled) foreign body ruled out
Z03.823	Encounter for observation for suspected inserted (injected) foreign body ruled out

47 Code Descriptions Revised

Note: Each code is listed with its revised description only. Please refer to the full FY 2021 official addenda code files at Conversion Table zip file at <https://www.cms.gov/medicare/icd-10/2021-icd-10-cm> for the specific changes made to the codes listed.

D57.411	Sickle-cell thalassemia, unspecified, with acute chest syndrome
D57.412	Sickle-cell thalassemia, unspecified, with splenic sequestration
D57.419	Sickle-cell thalassemia, unspecified, with crisis
H55.81	Deficient saccadic eye movements
Q51.21	Complete doubling of uterus
Q51.22	Partial doubling of uterus
Q51.28	Other and unspecified doubling of uterus
Y92.002	Bathroom of unspecified non-institutional (private) residence as the place of occurrence of the external cause
Z68.1	Body mass index [BMI] 19.9 or less, adult
Z68.20	Body mass index [BMI] 20.0-20.9, adult
Z68.21	Body mass index [BMI] 21.0-21.9, adult
Z68.22	Body mass index [BMI] 22.0-22.9, adult
Z68.23	Body mass index [BMI] 23.0-23.9, adult
Z68.24	Body mass index [BMI] 24.0-24.9, adult
Z68.25	Body mass index [BMI] 25.0-25.9, adult
Z68.26	Body mass index [BMI] 26.0-26.9, adult
Z68.27	Body mass index [BMI] 27.0-27.9, adult
Z68.28	Body mass index [BMI] 28.0-28.9, adult
Z68.29	Body mass index [BMI] 29.0-29.9, adult
Z68.30	Body mass index [BMI] 30.0-30.9, adult
Z68.31	Body mass index [BMI] 31.0-31.9, adult
Z68.32	Body mass index [BMI] 32.0-32.9, adult

Z68.33	Body mass index [BMI] 33.0-33.9, adult
Z68.34	Body mass index [BMI] 34.0-34.9, adult
Z68.35	Body mass index [BMI] 35.0-35.9, adult
Z68.36	Body mass index [BMI] 36.0-36.9, adult
Z68.37	Body mass index [BMI] 37.0-37.9, adult
Z68.38	Body mass index [BMI] 38.0-38.9, adult
Z68.39	Body mass index [BMI] 39.0-39.9, adult
Z68.41	Body mass index [BMI] 40.0-44.9, adult
Z68.42	Body mass index [BMI] 45.0-49.9, adult
Z68.43	Body mass index [BMI] 50.0-59.9, adult
Z68.44	Body mass index [BMI] 60.0-69.9, adult
Z68.45	Body mass index [BMI] 70 or greater, adult
Z68.51	Body mass index [BMI] pediatric, less than 5th percentile for age
Z68.52	Body mass index [BMI] pediatric, 5th percentile to less than 85th percentile for age
Z68.53	Body mass index [BMI] pediatric, 85th percentile to less than 95th+percentile for age
Z68.54	Body mass index [BMI] pediatric, greater than or equal to 95th percentile for age
Z88.1	Allergy status to other antibiotic agents
Z88.2	Allergy status to sulfonamides
Z88.3	Allergy status to other anti-infective agents
Z88.4	Allergy status to anesthetic agent
Z88.5	Allergy status to narcotic agent
Z88.6	Allergy status to analgesic agent
Z88.7	Allergy status to serum and vaccine
Z88.8	Allergy status to other drugs, medicaments and biological substances
Z88.9	Allergy status to unspecified drugs, medicaments and biological substances

Proprietary Updates

The following proprietary features have also been added:

- New definitions that describe, in lay terms, a specific condition or disease process
- New coding tips that provide coding advice beyond the code classification
- Updated *AHA Coding Clinic* references through second quarter 2020

Conversion Table of ICD-10-CM Codes

At the time of printing, the Centers for Medicare and Medicaid Services (CMS) had not released the 2021 conversion table. Please see the product update page on optum360coding.com for a PDF of the 2021 conversion table. The password for obtaining your update is: **Hospital21**

10 Steps to Correct Coding

Follow the 10 steps below to correctly code encounters for health care services.

Step 1: Identify the reason for the visit or encounter (i.e., a sign, symptom, diagnosis and/or condition).

The medical record documentation should accurately reflect the patient's condition, using terminology that includes specific diagnoses and symptoms or clearly states the reasons for the encounter.

Choosing the main term that best describes the reason chiefly responsible for the service provided is the most important step in coding. If symptoms are present and documented but a definitive diagnosis has not yet been determined, code the symptoms. *For outpatient cases, do not code conditions that are referred to as "rule out," "suspected," "probable," or "questionable."* Diagnoses often are not established at the time of the initial encounter/visit and may require two or more visits to be established. Code only what is documented in the available outpatient records and only to the highest degree of certainty known at the time of the patient's visit. For inpatient medical records, uncertain diagnoses may be reported if documented at the time of discharge.

Step 2: After selecting the reason for the encounter, consult the alphabetic index.

The most critical rule is to begin code selection in the alphabetic index. Never turn first to the tabular list. The index provides cross-references, essential and nonessential modifiers, and other instructional notations that may not be found in the tabular list.

Step 3: Locate the main term entry.

The alphabetic index lists conditions, which may be expressed as nouns or eponyms, with critical use of adjectives. Some conditions known by several names have multiple main entries. Reasons for encounters may be located under general terms such as admission, encounter, and examination. Other general terms such as history, status (post), or presence (of) can be used to locate other factors influencing health.

Step 4: Scan subterm entries.

Scan the subterm entries, as appropriate, being sure to review continued lines and additional subterms that may appear in the next column or on the next page. Shaded vertical guidelines in the index indicate the indentation level for each subterm in relation to the main terms.

Step 5: Pay close attention to index instructions.

- Parentheses () enclose nonessential modifiers, terms that are supplementary words or explanatory information that may or may not appear in the diagnostic statement and do not affect code selection.
- Brackets [] enclose manifestation codes that can be used only as secondary codes to the underlying condition code immediately preceding it. If used, manifestation codes must be reported with the appropriate etiology codes.
- Default codes are listed next to the main term and represent the condition most commonly associated with the main term or the unspecified code for the main term.
- "See" cross-references, identified by italicized type and "code by" cross-references indicate that another term *must be referenced* to locate the correct code.
- "See also" cross-references, identified by italicized type, provide alternative terms that may be useful to look up but *are not mandatory*.
- "Omit code" cross-references identify instances when a code is not applicable depending on the condition being coded.
- "With" subterms are listed out of alphabetic order and identify a presumed causal relationship between the two conditions they link.

- "Due to" subterms identify a relationship between the two conditions they link.
- "NEC," abbreviation for "not elsewhere classified," follows some main terms or subterms and indicates that there is no specific code for the condition even though the medical documentation may be very specific.
- "NOS," abbreviation for "not otherwise specified," follows some main terms or subterms and is the equivalent of unspecified; NOS signifies that the information in the medical record is insufficient for assigning a more specific code.
- *Following* references help coders locate alphanumeric codes that are out of sequence in the tabular section.
- Check-additional-character symbols flag codes that require additional characters to make the code valid; the characters available to complete the code should be verified in the tabular section.

Step 6: Choose a potential code and locate it in the tabular list.

To prevent coding errors, always use both the alphabetic index (to identify a code) and the tabular list (to verify a code), as the index does not include the important instructional notes found in the tabular list. An added benefit of using the tabular list, which groups like things together, is that while looking at one code in the list, a coder might see a more specific one that would have been missed had the coder relied solely on the alphabetic index. Additionally, many of the codes require a fourth, fifth, sixth, or seventh character to be valid, and many of these characters can be found only in the tabular list.

Step 7: Read all instructional material in the tabular section.

The coder must follow any Includes, Excludes 1 and Excludes 2 notes, and other instructional notes, such as "Code first" and "Use additional code," listed in the tabular list for the chapter, category, subcategory, and subclassification levels of code selection that direct the coder to use a different or additional code. Any codes in the tabular range A00.0- through T88.9- may be used to identify the diagnostic reason for the encounter. The tabular list encompasses many codes describing disease and injury classifications (e.g., infectious and parasitic diseases, neoplasms, symptoms, nervous and circulatory system etc.).

Codes that describe symptoms and signs, as opposed to definitive diagnoses, should be reported when an established diagnosis has not been made (confirmed) by the physician. Chapter 18 of the ICD-10-CM code book, "Symptoms, Signs, and Abnormal Clinical and Laboratory Findings, Not Elsewhere Classified" (codes R00.-R99), contains many, but not all, codes for symptoms.

ICD-10-CM classifies encounters with health care providers for circumstances other than a disease or injury in chapter 21, "Factors Influencing Health Status and Contact with Health Services" (codes Z00-Z99). Circumstances other than a disease or injury often are recorded as chiefly responsible for the encounter.

A code is invalid if it does not include the full number of characters (greatest level of specificity) required. Codes in ICD-10-CM can contain from three to seven alphanumeric characters. A three-character code is to be used only if the category is not further subdivided into four-, five-, six-, or seven-character codes. Placeholder character X is used as part of an alphanumeric code to allow for future expansion and as a placeholder for empty characters in a code that requires a seventh character but has no fourth, fifth, or sixth character. Note that certain categories require seventh characters that apply to all codes in that category. Always check the category level for applicable seventh characters for that category.

Step 8: Consult the official ICD-10-CM conventions and guidelines.

The *ICD-10-CM Official Guidelines for Coding and Reporting* govern the use of certain codes. These guidelines provide both general and chapter-specific coding guidance.

Step 9: Confirm and assign the code.

Having reviewed all relevant information concerning the possible code choices, assign the code that most completely describes the condition.

Repeat steps 1 through 9 for all additional documented conditions that meet the following criteria:

- They exist at the time of the visit *AND*
- They require or affect patient care, treatment, or management

Step 10: Sequence codes correctly.

Sequencing is the order in which the codes are listed on the claim. List first the ICD-10-CM code for the diagnosis, condition, problem, or other reason for the encounter/visit that is shown in the medical record to be chiefly responsible for the services provided. List additional codes that describe any coexisting conditions. Follow the official coding guidelines (see the guidelines, section II, "Selection of Principal Diagnosis"; section III, "Reporting Additional Diagnoses"; and section IV, "Diagnostic Coding and Reporting Guidelines for Outpatient Services") on proper sequencing of codes.

Coding Examples**Diagnosis: Anorexia**

Step 1: The reason for the encounter was the condition, anorexia.

Step 2: Consult the alphabetic index.

Step 3: Locate the main term "Anorexia."

Step 4: Two possible subterms are available, "hysterical" and "nervosa." Neither is documented in this instance, however, so they cannot be used in code selection.

Step 5: The code listed next to the main term is called the default code selection. Because the two subentries (essential modifiers) do not apply in this instance, the default code (R63.0) should be used.

Step 6: Turn to code R63.0 in the tabular list and read all instructional notes.

Step 7: The Excludes 1 note at code R63.0 indicates that anorexia nervosa and loss of appetite determined to be of nonorganic origin should be reported with a code from chapter 5. The diagnostic statement does not describe the condition as anorexia nervosa, however, and does not indicate that the anorexia is of a nonorganic origin. There is no further division of the category past the fourth-character subcategory. Therefore, code R63.0 is at the highest level of specificity.

Step 8: Review of official guideline I.C.18 indicates that a symptom code is appropriate when a more definitive diagnosis is not documented.

Step 9: The default code, R63.0 Anorexia, is the correct code selection.

Repeat steps 1 through 9 for any concomitant diagnoses.

Step 10: Since anorexia is listed as the chief reason for the health care encounter, the first-listed, or principal, diagnosis is R63.0. Note that this is a chapter 18 symptom code but can be assigned for both inpatient and outpatient records since the provider did not establish a more definitive diagnosis, according to sections II.A and IV.D.

Diagnosis: Acute bronchitis

Step 1: The reason for the encounter was the condition, acute bronchitis.

Step 2: Consult the alphabetic index.

Step 3: Locate the main term "Bronchitis."

Step 4: There is a subterm for "acute or subacute." Additional subterms are not included in the diagnostic statement.

Step 5: Review the instructional notes. Nonessential modifiers (with bronchospasm or obstruction) are terms that do not affect code assignment. Since no other subterms indented under "acute" apply here, the code listed next to this subentry—in this case J20.9—should be chosen.

Step 6: Turn to code J20.9 in the tabular list and read all instructional notes.

Step 7: The Includes note under category J20 lists alternative terms for acute bronchitis. Note that the list is not exhaustive but is only a representative selection of diagnoses that are included in the subcategory. The Excludes 1 note refers to category J40 for bronchitis and tracheobronchitis NOS. There are several conditions in the Excludes 2 notes that, if applicable, can be coded in addition to this code.

Note that the codes included in J20 represent acute bronchitis due to various infectious organisms that could be selected if identified in the documentation. In this case, the organism was not identified and there is no further division of the category past the fourth character subcategory. Therefore, code J20.9 is at the highest level of specificity.

Step 8: Review of official guideline I.C.10 provides no additional information affecting the code selected.

Step 9: Assign code J20.9 Acute bronchitis, unspecified.

Repeat steps 1 through 9 for any concomitant diagnoses.

Step 10: In the absence of additional diagnoses that may affect sequencing, code J20.9 should be sequenced as the first-listed, or principal, diagnosis.

Diagnosis: Cerebellar ataxia in myxedema

Step 1: The reason for the encounter was the condition, cerebellar ataxia.

Step 2: Consult the alphabetic index.

Step 3: Locate the main term "Ataxia."

Step 4: Available subterms include "cerebellar (hereditary)," with additional indented subterms for "in" and "myxedema," all essential modifiers that are included in the diagnostic statement. Two codes are provided, E03.9 and G13.2, the latter of which is in brackets.

Step 5: Note the nonessential modifier (in parentheses) after the subterm cerebellar includes the term "hereditary." Because it is in parentheses, this term is not required in the diagnostic statement for this subentry to apply. The brackets around G13.2 identify this code as a manifestation of the condition described by code E03.9 and indicate that the two must be reported together and sequencing rules apply.

Step 6: Locate codes E03.9 and G13.2 in the tabular list, and read all instructional notes.

Step 7: For code E03.9, there are no instructional notes in the tabular list at the category E03 or code level that indicate that this condition should be coded elsewhere in the classification or that additional codes are required. Without further information from the diagnostic statement, myxedema, not otherwise specified (NOS), is appropriately reported with code E03.9 Hypothyroidism, unspecified, according to the inclusion term at this code.

Code G13.2 in the tabular list has an instructional note to "Code first underlying disease," which includes conditions found in category E03.-. Based on this note, codes E03.9 and G13.2 are to be coded together, with G13.2 listed only as a secondary diagnosis. This correlates with what the alphabetic index indicated. As there is no further division of codes in category G13 beyond the fourth character, G13.2 is at the highest level of specificity.

Step 8: Although there are some general conventions, such as how to interpret brackets in the alphabetic index, no chapter-specific guidelines apply to this coding scenario.

Step 9: Assign codes E03.9 Hypothyroidism, unspecified, and G13.2 Systemic atrophy primarily affecting the central nervous system in myxedema.

Repeat steps 1 through 9 for any concomitant diagnoses.

Step 10: Based on the alphabetic index and tabular instructional notations, code E03.9 should be sequenced as the first-listed, or principal, diagnosis followed by G13.2 as a secondary diagnosis.

Diagnosis: Decubitus ulcer of right elbow with skin loss and necrosis of subcutaneous tissue

Step 1: The reason for the encounter was the condition, decubitus ulcer.

Step 2: Consult the alphabetic index.

Step 3: Locate the main term "Ulcer."

Step 4: For the subterm "decubitus," there is no code provided or additional subterms indented, but a cross-reference is listed.

Step 5: The italicized cross-reference instructs the coder to "see Ulcer, pressure, by site."

Repeat steps 3 through 5 for the cross-reference.

Step 3: Locate the main term "Ulcer."

Step 4: Review the subentries for the subterm "pressure." The next level of indent lists either the site of the ulcer or the specific stage of the ulcer (stage 1–4, unstageable, and unspecified stages). The diagnostic statement provides the site, right elbow, and the extent of tissue damage (skin loss and necrosis of subcutaneous tissue) but does not specifically state that the ulcer is stage 1, stage 2, etc. Nonessential modifiers (in parentheses) at each stage include a description of the typical extent of damage at each stage. For example, stage 1 describes "pre-ulcer skin changes limited to persistent focal edema." Based on the documentation in the record, the coder can correlate the documentation to the nonessential modifiers and choose the specific stage from the index. The coder can also go directly to the body site, choosing the stage of the ulcer after reviewing the code options and instructional notations in the tabular list.

The diagnostic statement indicates that the extent of the damage to the elbow includes skin loss and necrosis of subcutaneous tissue, coinciding with the nonessential modifier next to the subentry "stage 3." The body site of elbow (L89.0-) is listed as another level of indent with other body sites.

Step 5: Note that code L89.0 is followed by a dash and an additional-character-required icon, which indicate that more characters are needed to complete the code. From here, the tabular listing for L89.0- can be consulted.

Step 6: Locate code L89.0- in the tabular list and read all instructional notes.

Step 7: The tabular listing at category L89 has an Includes note for "decubitus ulcer," which confirms that category L89 is the appropriate category to represent what is documented in the diagnostic statement.

Several Excludes 2 notes are also listed at the category level. Excludes 2 notes represent conditions that can occur concomitantly with the decubitus ulcer and can be coded in addition to code L89, if supported by the documentation.

The subcategory codes under L89.0 indicate that the fifth character describes laterality. Locate the right elbow at subcategory L89.01. See that an additional sixth character to specify the stage of the ulcer is now needed to complete the code. The stage can be determined either by the specific documentation of the stage (e.g., stage 1, stage 2) or, in this case, a description that matches one of the inclusion terms that follow

each stage code. For example, the diagnostic description in this case of "skin loss and necrosis of the subcutaneous tissue" matches the inclusion term under L89.013 Pressure ulcer of right elbow, stage 3. No additional characters are required because code L89.013 is at its highest level of specificity.

Step 8: The official guidelines contain quite a bit of information relating to pressure ulcers in chapter-specific guideline I.C.12 as well as information in general guideline I.B.14. These and any other pertinent guidelines should be reviewed to ensure appropriate code assignment.

Step 9: Assign code L89.013 Pressure ulcer of right elbow, stage 3.

Repeat steps 1 through 9 for any concomitant diagnoses.

Step 10: Since the decubitus ulcer is listed as the chief reason for the health care encounter, the first-listed, or principal, diagnosis is L89.013. However, according to the code first instructional note at the L89 category level, gangrene (I96) would be sequenced before the pressure ulcer if it were documented.

Diagnosis: Emergency department visit for bimalleolar fracture of the right ankle due to trauma

Step 1: The reason for the encounter was the condition, bimalleolar fracture.

Step 2: Consult the alphabetic index.

Step 3: Locate the main term "Fracture." Note that many main terms represent fractures: "Fracture, burst," "Fracture, chronic," "Fracture, insufficiency," "Fracture, nontraumatic NEC," "Fracture, pathological," and "Fracture, traumatic." Since the diagnostic statement specifically states that this fracture was the result of trauma, the main term "Fracture, traumatic" should be used.

Step 4: Subterms that should be referenced are "ankle" and "bimalleolar (displaced)," which lists code S82.84-.

Step 5: A nonessential modifier (in parentheses) next to the term bimalleolar for "displaced" indicates that S82.84- is the default category unless the fracture is specifically identified as "nondisplaced."

Note that code S82.84- is followed by a dash and an additional-character icon, both of which indicate that more characters are required. From here, the tabular list can be consulted.

Step 6: Locate code S82.84- in the tabular list and read all instructional notes.

Step 7: The instructional notes at category S82 indicate that fractures not specified as displaced or nondisplaced default to displaced and that fractures not designated as open or closed default to closed. Additional instructional notes can be found at the category level but none pertain to the current scenario.

Read through the subcategory codes under S82.84, and note that the sixth character specifies displaced or nondisplaced and laterality. Based on the index nonessential modifier (displaced) and the code note at category S82, code selection should identify a displaced fracture of the right side. A displaced bimalleolar fracture of the right lower leg is coded to S82.841.

To complete the code, a seventh character must be assigned to identify the type of encounter (initial, subsequent, or sequela) and whether the fracture is open or closed. Most of the codes in category S82 require a seventh character represented in the list at the category level. However, it is important to note that some subcategories have their own specific set of seventh characters. In this instance, subcategory S82.84- does not have a unique set of seventh characters and the list provided at the category level should be used. Without documentation of the fracture being open, the tabular notation indicates that the default is closed. Character A, representing "initial encounter for closed fracture," listed in the box at the category level is the most appropriate option.

Step 8: Assign code S82.841A Displaced bimalleolar fracture of right lower leg, initial encounter for closed fracture.

Repeat steps 1 through 9 for any concomitant diagnoses.

Step 9: Review chapter-specific guideline I.C.19. and any other official conventions or guidelines to ensure appropriate code assignment.

Step 10: Additional codes can be applied to relate the specific cause of the injury, the place of occurrence, the activity of the patient at the time of the injury, and the patient’s status, when this information is available in the record. However, coding this information is voluntary and reporting requirements depend on state mandates and/or facility-specific reporting requirements. If assigned, the external cause

codes should be reported as secondary diagnoses only with the injury (fracture) sequenced first. Most codes in chapter 20, “External Causes of Morbidity,” require a seventh character to identify the type of encounter. The seventh character assigned to an external cause code should match the seventh character of the code assigned for the associated injury or condition for the encounter.

2021 ICD-10-CM Official Guidelines for Coding and Reporting

Narrative changes appear in **bold text**

Items underlined have been moved within the guidelines since the FY 2020 version

Italics are used to indicate revisions to heading changes

The Centers for Medicare and Medicaid Services (CMS) and the National Center for Health Statistics (NCHS), two departments within the U.S. Federal Government's Department of Health and Human Services (DHHS) provide the following guidelines for coding and reporting using the International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM). These guidelines should be used as a companion document to the official version of the ICD-10-CM as published on the NCHS website. The ICD-10-CM is a morbidity classification published by the United States for classifying diagnoses and reason for visits in all health care settings. The ICD-10-CM is based on the ICD-10, the statistical classification of disease published by the World Health Organization (WHO).

These guidelines have been approved by the four organizations that make up the Cooperating Parties for the ICD-10-CM: the American Hospital Association (AHA), the American Health Information Management Association (AHIMA), CMS, and NCHS.

These guidelines are a set of rules that have been developed to accompany and complement the official conventions and instructions provided within the ICD-10-CM itself. The instructions and conventions of the classification take precedence over guidelines. These guidelines are based on the coding and sequencing instructions in the Tabular List and Alphabetic Index of ICD-10-CM, but provide additional instruction. Adherence to these guidelines when assigning ICD-10-CM diagnosis codes is required under the Health Insurance Portability and Accountability Act (HIPAA). The diagnosis codes (Tabular List and Alphabetic Index) have been adopted under HIPAA for all healthcare settings. A joint effort between the healthcare provider and the coder is essential to achieve complete and accurate documentation, code assignment, and reporting of diagnoses and procedures. These guidelines have been developed to assist both the healthcare provider and the coder in identifying those diagnoses that are to be reported. The importance of consistent, complete documentation in the medical record cannot be overemphasized. Without such documentation accurate coding cannot be achieved. The entire record should be reviewed to determine the specific reason for the encounter and the conditions treated.

The term encounter is used for all settings, including hospital admissions. In the context of these guidelines, the term provider is used throughout the guidelines to mean physician or any qualified health care practitioner who is legally accountable for establishing the patient's diagnosis. Only this set of guidelines, approved by the Cooperating Parties, is official.

The guidelines are organized into sections. Section I includes the structure and conventions of the classification and general guidelines that apply to the entire classification, and chapter-specific guidelines that correspond to the chapters as they are arranged in the classification. Section II includes guidelines for selection of principal diagnosis for non-outpatient settings. Section III includes guidelines for reporting additional diagnoses in non-outpatient settings. Section IV is for outpatient coding and reporting. It is necessary to review all sections of the guidelines to fully understand all of the rules and instructions needed to code properly.

Section I. Conventions, general coding guidelines and chapter

specific guidelines 3

A. Conventions for the ICD-10-CM	3
1. The Alphabetic Index and Tabular List	3
2. Format and Structure:	3
3. Use of codes for reporting purposes	3
4. Placeholder character	3
5. 7th Characters	3
6. Abbreviations	3
a. Alphabetic Index abbreviations	3
b. Tabular List abbreviations	3
7. Punctuation	3
8. Use of "and"	3
9. Other and Unspecified codes	3
a. "Other" codes	3
b. "Unspecified" codes	3
10. Includes Notes	3
11. Inclusion terms	3
12. Excludes Notes	3
a. Excludes1	3
b. Excludes2	3
13. Etiology/manifestation convention ("code first", "use additional code" and "in diseases classified elsewhere" notes)	4
14. "And"	4

15. "With"	4
16. "See" and "See Also"	4
17. "Code also" note	4
18. Default codes	4
19. Code assignment and Clinical Criteria	4
B. General Coding Guidelines	4
1. Locating a code in the ICD-10-CM	4
2. Level of Detail in Coding	4
3. Code or codes from A00.0 through T88.9, Z00-Z99.8	4
4. Signs and symptoms	4
5. Conditions that are an integral part of a disease process	4
6. Conditions that are not an integral part of a disease process	4
7. Multiple coding for a single condition	4
8. Acute and Chronic Conditions	5
9. Combination Code	5
10. Sequela (Late Effects)	5
11. Impending or Threatened Condition	5
12. Reporting Same Diagnosis Code More than Once	5
13. Laterality	5
14. Documentation by <i>Clinicians Other than the Patient's Provider</i>	5
15. Syndromes	5
16. Documentation of Complications of Care	5
17. Borderline Diagnosis	5
18. Use of Sign/Symptom/Unspecified Codes	6
19. Coding for Healthcare Encounters in Hurricane Aftermath	6
a. Use of External Cause of Morbidity Codes	6
b. Sequencing of External Causes of Morbidity Codes	6
c. Other External Causes of Morbidity Code Issues	6
d. Use of Z codes	6
C. Chapter-Specific Coding Guidelines	6
1. Chapter 1: Certain Infectious and Parasitic Diseases (A00-B99), U07.1	6
a. Human Immunodeficiency Virus (HIV) Infections	6
b. Infectious agents as the cause of diseases classified to other chapters	7
c. Infections resistant to antibiotics	7
d. Sepsis, Severe Sepsis, and Septic Shock	7
e. Methicillin Resistant Staphylococcus aureus (MRSA) Conditions	8
f. Zika virus infections	8
g. Coronavirus infections	8
2. Chapter 2: Neoplasms (C00-D49)	9
General guidelines	9
a. Treatment directed at the malignancy	10
b. Treatment of secondary site	10
c. Coding and sequencing of complications	10
d. Primary malignancy previously excised	10
e. Admissions/Encounters involving chemotherapy, immunotherapy and radiation therapy	10
f. Admission/encounter to determine extent of malignancy	10
g. Symptoms, signs, and abnormal findings listed in Chapter 18 associated with neoplasms	10
h. Admission/encounter for pain control/management	10
i. Malignancy in two or more noncontiguous sites	10
j. Disseminated malignant neoplasm, unspecified	10
k. Malignant neoplasm without specification of site	11
l. Sequencing of neoplasm codes	11
m. Current malignancy versus personal history of malignancy	11
n. Leukemia, Multiple Myeloma, and Malignant Plasma Cell Neoplasms in remission versus personal history	11
o. Aftercare following surgery for neoplasm	11
p. Follow-up care for completed treatment of a malignancy	11
q. Prophylactic organ removal for prevention of malignancy	11
r. Malignant neoplasm associated with transplanted organ	11
3. Chapter 3: Disease of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)	11
4. Chapter 4: Endocrine, Nutritional, and Metabolic Diseases (E00-E89)	11
a. Diabetes mellitus	11
5. Chapter 5: Mental, Behavioral and Neurodevelopmental disorders (F01-F99)	12
a. Pain disorders related to psychological factors	12
b. Mental and behavioral disorders due to psychoactive substance use	12
c. Factitious Disorder	12

6. Chapter 6: Diseases of the Nervous System (G00-G99)	12	c. Combination codes that include symptoms	21
a. Dominant/nondominant side	12	d. Repeated falls	21
b. Pain - Category G89	13	e. Coma scale	21
7. Chapter 7: Diseases of the Eye and Adnexa (H00-H59)	13	f. Functional quadriplegia	21
a. Glaucoma	13	g. SIRS due to Non-Infectious Process	21
b. Blindness	14	h. Death NOS	21
8. Chapter 8: Diseases of the Ear and Mastoid Process (H60-H95)	14	i. NIHSS Stroke Scale	21
9. Chapter 9: Diseases of the Circulatory System (I00-I99)	14	19. Chapter 19: Injury, poisoning, and certain other consequences	
a. Hypertension	14	of external causes (S00-T88)	21
b. Atherosclerotic Coronary Artery Disease and Angina	14	a. Application of 7th Characters in Chapter 19	21
c. Intraoperative and Postprocedural Cerebrovascular Accident	15	b. Coding of Injuries	22
d. Sequelae of Cerebrovascular Disease	15	c. Coding of Traumatic Fractures	22
e. Acute myocardial infarction (AMI)	15	d. Coding of Burns and Corrosions	22
10. Chapter 10: Diseases of the Respiratory System (J00-J99), U07.0	15	e. Adverse Effects, Poisoning, Underdosing and Toxic Effects	23
a. Chronic Obstructive Pulmonary Disease [COPD] and Asthma	15	f. Adult and child abuse, neglect and other maltreatment	23
b. Acute Respiratory Failure	15	g. Complications of care	23
c. Influenza due to certain identified influenza viruses	16	20. Chapter 20: External Causes of Morbidity (V00-Y99)	24
d. Ventilator associated Pneumonia	16	a. General External Cause Coding Guidelines	24
e. Vaping-related disorders	16	b. Place of Occurrence Guideline	24
11. Chapter 11: Diseases of the Digestive System (K00-K95)	16	c. Activity Code	24
12. Chapter 12: Diseases of the Skin and Subcutaneous Tissue		d. Place of Occurrence, Activity, and Status Codes Used with	
(L00-L99)	16	other External Cause Code	25
a. Pressure ulcer stage codes	16	e. If the Reporting Format Limits the Number of External	
b. Non-Pressure Chronic Ulcers	16	Cause Codes	25
13. Chapter 13: Diseases of the Musculoskeletal System and		f. Multiple External Cause Coding Guidelines	25
Connective Tissue (M00-M99)	17	g. Child and Adult Abuse Guideline	25
a. Site and laterality	17	h. Unknown or Undetermined Intent Guideline	25
b. Acute traumatic versus chronic or recurrent musculoskeletal		i. Sequelae (Late Effects) of External Cause Guidelines	25
conditions	17	j. Terrorism Guidelines	25
c. Coding of Pathologic Fractures	17	k. External Cause Status	25
d. Osteoporosis	17	21. Chapter 21: Factors influencing health status and contact	
14. Chapter 14: Diseases of Genitourinary System (N00-N99)	17	with health services (Z00-Z99)	25
a. Chronic kidney disease	17	a. Use of Z Codes in Any Healthcare Setting	25
15. Chapter 15: Pregnancy, Childbirth, and the Puerperium		b. Z Codes Indicate a Reason for an Encounter	25
(O00-O9A)	17	c. Categories of Z Codes	25
a. General Rules for Obstetric Cases	17	22. Chapter 22: Codes for Special Purposes (U00-U85)	30
b. Selection of OB Principal or First-listed Diagnosis	18		
c. Pre-existing conditions versus conditions due to			
the pregnancy	18		
d. Pre-existing hypertension in pregnancy	18		
e. Fetal Conditions Affecting the Management of the Mother	18		
f. HIV Infection in Pregnancy, Childbirth and the Puerperium	18		
g. Diabetes mellitus in pregnancy	18		
h. Long term use of insulin and oral hypoglycemics	18		
i. Gestational (pregnancy induced) diabetes	18		
j. Sepsis and septic shock complicating abortion, pregnancy,			
childbirth and the puerperium	18		
k. Puerperal sepsis	19		
l. Alcohol, tobacco and drug use during pregnancy, childbirth			
and the puerperium	19		
m. Poisoning, toxic effects, adverse effects and underdosing in a			
pregnant patient	19		
n. Normal Delivery, Code O80	19		
o. The Peripartum and Postpartum Periods	19		
p. Code O94, Sequelae of complication of pregnancy, childbirth,			
and the puerperium	19		
q. Termination of Pregnancy and Spontaneous abortions	19		
r. Abuse in a pregnant patient	19		
s. COVID-19 infection in pregnancy, childbirth, and the			
puerperium	20		
16. Chapter 16: Certain Conditions Originating in the Perinatal			
Period (P00-P96)	20		
a. General Perinatal Rules	20		
b. Observation and Evaluation of Newborns for Suspected			
Conditions not Found	20		
c. Coding Additional Perinatal Diagnoses	20		
d. Prematurity and Fetal Growth Retardation	20		
e. Low birth weight and immaturity status	20		
f. Bacterial Sepsis of Newborn	20		
g. Stillbirth	20		
h. COVID-19 Infection in Newborn	20		
17. Chapter 17: Congenital malformations, deformations, and			
chromosomal abnormalities (Q00-Q99)	21		
18. Chapter 18: Symptoms, signs, and abnormal clinical and			
laboratory findings, not elsewhere classified (R00-R99)	21		
a. Use of symptom codes	21		
b. Use of a symptom code with a definitive diagnosis code	21		

Section II. Selection of Principal Diagnosis

- A. Codes for symptoms, signs, and ill-defined conditions
- B. Two or more interrelated conditions, each potentially meeting the definition for principal diagnosis.
- C. Two or more diagnoses that equally meet the definition for principal diagnosis
- D. Two or more comparative or contrasting conditions
- E. A symptom(s) followed by contrasting/comparative diagnoses
- F. Original treatment plan not carried out
- G. Complications of surgery and other medical care
- H. Uncertain Diagnosis
- I. Admission from Observation Unit
1. Admission Following Medical Observation
2. Admission Following Post-Operative Observation
- J. Admission from Outpatient Surgery
- K. Admissions/Encounters for Rehabilitation

Section III. Reporting Additional Diagnoses

- A. Previous conditions
- B. Abnormal findings
- C. Uncertain Diagnosis

Section IV. Diagnostic Coding and Reporting Guidelines for

Outpatient Services

- A. Selection of first-listed condition
1. Outpatient Surgery
2. Observation Stay
- B. Codes from A00.0 through T88.9, Z00-Z99
- C. Accurate reporting of ICD-10-CM diagnosis codes
- D. Codes that describe symptoms and signs
- E. Encounters for circumstances other than a disease or injury
- F. Level of Detail in Coding
1. ICD-10-CM codes with 3, 4, 5, 6 or 7 characters
2. Use of full number of characters required for a code
- G. ICD-10-CM code for the diagnosis, condition, problem, or other reason for encounter/visit
- H. Uncertain diagnosis
- I. Chronic diseases
- J. Code all documented conditions that coexist
- K. Patients receiving diagnostic services only
- L. Patients receiving therapeutic services only

M. Patients receiving preoperative evaluations only	32
N. Ambulatory surgery	32
O. Routine outpatient prenatal visits	32
P. Encounters for general medical examinations with abnormal findings	32
Q. Encounters for routine health screenings	32
Appendix I. Present on Admission Reporting Guidelines	32

Section I. Conventions, general coding guidelines and chapter specific guidelines

The conventions, general guidelines and chapter-specific guidelines are applicable to all health care settings unless otherwise indicated. The conventions and instructions of the classification take precedence over guidelines.

A. Conventions for the ICD-10-CM

The conventions for the ICD-10-CM are the general rules for use of the classification independent of the guidelines. These conventions are incorporated within the Alphabetic Index and Tabular List of the ICD-10-CM as instructional notes.

1. The Alphabetic Index and Tabular List

The ICD-10-CM is divided into the Alphabetic Index, an alphabetical list of terms and their corresponding code, and the Tabular List, a structured list of codes divided into chapters based on body system or condition. The Alphabetic Index consists of the following parts: the Index of Diseases and Injury, the Index of External Causes of Injury, the Table of Neoplasms and the Table of Drugs and Chemicals.

See Section I.C.2. General guidelines

See Section I.C.19. Adverse effects, poisoning, underdosing and toxic effects

2. Format and Structure:

The ICD-10-CM Tabular List contains categories, subcategories and codes. Characters for categories, subcategories and codes may be either a letter or a number. All categories are 3 characters. A three-character category that has no further subdivision is equivalent to a code. Subcategories are either 4 or 5 characters. Codes may be 3, 4, 5, 6 or 7 characters. That is, each level of subdivision after a category is a subcategory. The final level of subdivision is a code. Codes that have applicable 7th characters are still referred to as codes, not subcategories. A code that has an applicable 7th character is considered invalid without the 7th character.

The ICD-10-CM uses an indented format for ease in reference.

3. Use of codes for reporting purposes

For reporting purposes only codes are permissible, not categories or subcategories, and any applicable 7th character is required.

4. Placeholder character

The ICD-10-CM utilizes a placeholder character "X". The "X" is used as a placeholder at certain codes to allow for future expansion. An example of this is at the poisoning, adverse effect and underdosing codes, categories T36-T50.

Where a placeholder exists, the X must be used in order for the code to be considered a valid code.

5. 7th Characters

Certain ICD-10-CM categories have applicable 7th characters. The applicable 7th character is required for all codes within the category, or as the notes in the Tabular List instruct. The 7th character must always be the 7th character in the data field. If a code that requires a 7th character is not 6 characters, a placeholder X must be used to fill in the empty characters.

6. Abbreviations

a. Alphabetic Index abbreviations

NEC "Not elsewhere classifiable"

This abbreviation in the Alphabetic Index represents "other specified." When a specific code is not available for a condition, the Alphabetic Index directs the coder to the "other specified" code in the Tabular List.

NOS "Not otherwise specified"

This abbreviation is the equivalent of unspecified.

b. Tabular List abbreviations

NEC "Not elsewhere classifiable"

This abbreviation in the Tabular List represents "other specified." When a specific code is not available for a condition, the Tabular List includes an NEC entry under a code to identify the code as the "other specified" code.

NOS "Not otherwise specified"

This abbreviation is the equivalent of unspecified.

7. Punctuation

[] Brackets are used in the Tabular List to enclose synonyms, alternative wording or explanatory phrases. Brackets are used in the Alphabetic Index to identify manifestation codes.

() Parentheses are used in both the Alphabetic Index and Tabular List to enclose supplementary words that may be present or absent in the statement of a disease or procedure without affecting the code number to which it is assigned. The terms within the parentheses are referred to as nonessential modifiers. The nonessential modifiers in the Alphabetic Index to Diseases apply to subterms following a main term except when a nonessential modifier and a subentry are mutually exclusive, the subentry takes precedence. For example, in the ICD-10-CM Alphabetic Index under the main term Enteritis, "acute" is a nonessential modifier and "chronic" is a subentry. In this case, the nonessential modifier "acute" does not apply to the subentry "chronic".

: Colons are used in the Tabular List after an incomplete term which needs one or more of the modifiers following the colon to make it assignable to a given category.

8. Use of "and"

See Section I.A.14. Use of the term "And"

9. Other and Unspecified codes

a. "Other" codes

Codes titled "other" or "other specified" are for use when the information in the medical record provides detail for which a specific code does not exist. Alphabetic Index entries with NEC in the line designate "other" codes in the Tabular List. These Alphabetic Index entries represent specific disease entities for which no specific code exists, so the term is included within an "other" code.

b. "Unspecified" codes

Codes titled "unspecified" are for use when the information in the medical record is insufficient to assign a more specific code. For those categories for which an unspecified code is not provided, the "other specified" code may represent both other and unspecified.

See Section I.B.18 Use of Signs/Symptom/Unspecified Codes

10. Includes Notes

This note appears immediately under a three-character code title to further define, or give examples of, the content of the category.

11. Inclusion terms

List of terms is included under some codes. These terms are the conditions for which that code is to be used. The terms may be synonyms of the code title, or, in the case of "other specified" codes, the terms are a list of the various conditions assigned to that code. The inclusion terms are not necessarily exhaustive. Additional terms found only in the Alphabetic Index may also be assigned to a code.

12. Excludes Notes

The ICD-10-CM has two types of excludes notes. Each type of note has a different definition for use but they are all similar in that they indicate that codes excluded from each other are independent of each other.

a. Excludes1

A type 1 Excludes note is a pure excludes note. It means "NOT CODED HERE!" An Excludes1 note indicates that the code excluded should never be used at the same time as the code above the Excludes1 note. An Excludes1 is used when two conditions cannot occur together, such as a congenital form versus an acquired form of the same condition.

An exception to the Excludes1 definition is the circumstance when the two conditions are unrelated to each other. If it is not clear whether the two conditions involving an Excludes1 note are related or not, query the provider. For example, code F45.8, Other somatoform disorders, has an Excludes1 note for "sleep related teeth grinding (G47.63)," because "teeth grinding" is an inclusion term under F45.8. Only one of these two codes should be assigned for teeth grinding. However psychogenic dysmenorrhea is also an inclusion term under F45.8, and a patient could have both this condition and sleep related teeth grinding. In this case, the two conditions are clearly unrelated to each other, and so it would be appropriate to report F45.8 and G47.63 together.

b. Excludes2

A type 2 Excludes note represents "Not included here." An excludes2 note indicates that the condition excluded is not part of the condition represented by the code, but a patient may have both conditions at the same time. When an Excludes2 note appears under a code, it is

acceptable to use both the code and the excluded code together, when appropriate.

13. Etiology/manifestation convention (“code first,” “use additional code” and “in diseases classified elsewhere” notes)

Certain conditions have both an underlying etiology and multiple body system manifestations due to the underlying etiology. For such conditions, the ICD-10-CM has a coding convention that requires the underlying condition be sequenced first, if applicable, followed by the manifestation. Wherever such a combination exists, there is a “use additional code” note at the etiology code, and a “code first” note at the manifestation code. These instructional notes indicate the proper sequencing order of the codes, etiology followed by manifestation.

In most cases the manifestation codes will have in the code title, “in diseases classified elsewhere.” Codes with this title are a component of the etiology/manifestation convention. The code title indicates that it is a manifestation code. “In diseases classified elsewhere” codes are never permitted to be used as first listed or principal diagnosis codes. They must be used in conjunction with an underlying condition code and they must be listed following the underlying condition. See category F02, Dementia in other diseases classified elsewhere, for an example of this convention.

There are manifestation codes that do not have “in diseases classified elsewhere” in the title. For such codes, there is a “use additional code” note at the etiology code and a “code first” note at the manifestation code, and the rules for sequencing apply.

In addition to the notes in the Tabular List, these conditions also have a specific Alphabetic Index entry structure. In the Alphabetic Index both conditions are listed together with the etiology code first followed by the manifestation codes in brackets. The code in brackets is always to be sequenced second.

An example of the etiology/manifestation convention is dementia in Parkinson’s disease. In the Alphabetic Index, code G20 is listed first, followed by code F02.80 or F02.81 in brackets. Code G20 represents the underlying etiology, Parkinson’s disease, and must be sequenced first, whereas code F02.80 and F02.81 represent the manifestation of dementia in diseases classified elsewhere, with or without behavioral disturbance. “Code first” and “Use additional code” notes are also used as sequencing rules in the classification for certain codes that are not part of an etiology/manifestation combination.

See Section I.B.7. Multiple coding for a single condition.

14. “And”

The word “and” should be interpreted to mean either “and” or “or” when it appears in a title.

For example, cases of “tuberculosis of bones”, “tuberculosis of joints” and “tuberculosis of bones and joints” are classified to subcategory A18.0, Tuberculosis of bones and joints.

15. “With”

The word “with” or “in” should be interpreted to mean “associated with” or “due to” when it appears in a code title, the Alphabetic Index (either under a main term or subterm), or an instructional note in the Tabular List. The classification presumes a causal relationship between the two conditions linked by these terms in the Alphabetic Index or Tabular List. These conditions should be coded as related even in the absence of provider documentation explicitly linking them, unless the documentation clearly states the conditions are unrelated or when another guideline exists that specifically requires a documented linkage between two conditions (e.g., sepsis guideline for “acute organ dysfunction that is not clearly associated with the sepsis”).

For conditions not specifically linked by these relational terms in the classification or when a guideline requires that a linkage between two conditions be explicitly documented, provider documentation must link the conditions in order to code them as related.

The word “with” in the Alphabetic Index is sequenced immediately following the main term or subterm, not in alphabetical order.

16. “See” and “See Also”

The “see” instruction following a main term in the Alphabetic Index indicates that another term should be referenced. It is necessary to go to the main term referenced with the “see” note to locate the correct code.

A “see also” instruction following a main term in the Alphabetic Index instructs that there is another main term that may also be referenced that may provide additional Alphabetic Index entries that may be useful. It is not necessary to follow the “see also” note when the original main term provides the necessary code.

17. “Code also” note

A “code also” note instructs that two codes may be required to fully describe a condition, but this note does not provide sequencing direction. The sequencing depends on the circumstances of the encounter.

18. Default codes

A code listed next to a main term in the ICD-10-CM Alphabetic Index is referred to as a default code. The default code represents that condition that is most commonly associated with the main term, or is the unspecified code for the condition. If a condition is documented in a medical record (for example, appendicitis) without any additional information, such as acute or chronic, the default code should be assigned.

19. Code assignment and Clinical Criteria

The assignment of a diagnosis code is based on the provider’s diagnostic statement that the condition exists. The provider’s statement that the patient has a particular condition is sufficient. Code assignment is not based on clinical criteria used by the provider to establish the diagnosis.

B. General Coding Guidelines

1. Locating a code in the ICD-10-CM

To select a code in the classification that corresponds to a diagnosis or reason for visit documented in a medical record, first locate the term in the Alphabetic Index, and then verify the code in the Tabular List. Read and be guided by instructional notations that appear in both the Alphabetic Index and the Tabular List.

It is essential to use both the Alphabetic Index and Tabular List when locating and assigning a code. The Alphabetic Index does not always provide the full code. Selection of the full code, including laterality and any applicable 7th character can only be done in the Tabular List. A dash (-) at the end of an Alphabetic Index entry indicates that additional characters are required. Even if a dash is not included at the Alphabetic Index entry, it is necessary to refer to the Tabular List to verify that no 7th character is required.

2. Level of Detail in Coding

Diagnosis codes are to be used and reported at their highest number of characters available.

ICD-10-CM diagnosis codes are composed of codes with 3, 4, 5, 6 or 7 characters. Codes with three characters are included in ICD-10-CM as the heading of a category of codes that may be further subdivided by the use of fourth and/or fifth characters and/or sixth characters, which provide greater detail.

A three-character code is to be used only if it is not further subdivided. A code is invalid if it has not been coded to the full number of characters required for that code, including the 7th character, if applicable.

3. Code or codes from A00.0 through T88.9, Z00-Z99.8

The appropriate code or codes from A00.0 through T88.9, Z00-Z99.8 must be used to identify diagnoses, symptoms, conditions, problems, complaints or other reason(s) for the encounter/visit.

4. Signs and symptoms

Codes that describe symptoms and signs, as opposed to diagnoses, are acceptable for reporting purposes when a related definitive diagnosis has not been established (confirmed) by the provider. Chapter 18 of ICD-10-CM, Symptoms, Signs, and Abnormal Clinical and Laboratory Findings, Not Elsewhere Classified (codes R00.0 - R99) contains many, but not all, codes for symptoms.

See Section I.B.18 Use of Signs/Symptom/Unspecified Codes

5. Conditions that are an integral part of a disease process

Signs and symptoms that are associated routinely with a disease process should not be assigned as additional codes, unless otherwise instructed by the classification.

6. Conditions that are not an integral part of a disease process

Additional signs and symptoms that may not be associated routinely with a disease process should be coded when present.

7. Multiple coding for a single condition

In addition to the etiology/manifestation convention that requires two codes to fully describe a single condition that affects multiple body systems, there are other single conditions that also require more than one code. “Use additional code” notes are found in the Tabular List at codes that are not part of an etiology/manifestation pair where a secondary code is useful to fully describe a condition. The sequencing rule is the same as the etiology/manifestation pair, “use additional code” indicates that a secondary code should be added, if known.

For example, for bacterial infections that are not included in chapter 1, a secondary code from category B95, Streptococcus, Staphylococcus, and Enterococcus, as the cause of diseases classified elsewhere, or B96, Other

bacterial agents as the cause of diseases classified elsewhere, may be required to identify the bacterial organism causing the infection. A "use additional code" note will normally be found at the infectious disease code, indicating a need for the organism code to be added as a secondary code.

"Code first" notes are also under certain codes that are not specifically manifestation codes but may be due to an underlying cause. When there is a "code first" note and an underlying condition is present, the underlying condition should be sequenced first, if known.

"Code, if applicable, any causal condition first" notes indicate that this code may be assigned as a principal diagnosis when the causal condition is unknown or not applicable. If a causal condition is known, then the code for that condition should be sequenced as the principal or first-listed diagnosis.

Multiple codes may be needed for sequela, complication codes and obstetric codes to more fully describe a condition. See the specific guidelines for these conditions for further instruction.

8. Acute and Chronic Conditions

If the same condition is described as both acute (subacute) and chronic, and separate subentries exist in the Alphabetic Index at the same indentation level, code both and sequence the acute (subacute) code first.

9. Combination Code

A combination code is a single code used to classify:

- Two diagnoses, or
- A diagnosis with an associated secondary process (manifestation)
- A diagnosis with an associated complication

Combination codes are identified by referring to subterm entries in the Alphabetic Index and by reading the inclusion and exclusion notes in the Tabular List.

Assign only the combination code when that code fully identifies the diagnostic conditions involved or when the Alphabetic Index so directs. Multiple coding should not be used when the classification provides a combination code that clearly identifies all of the elements documented in the diagnosis. When the combination code lacks necessary specificity in describing the manifestation or complication, an additional code should be used as a secondary code.

10. Sequela (Late Effects)

A sequela is the residual effect (condition produced) after the acute phase of an illness or injury has terminated. There is no time limit on when a sequela code can be used. The residual may be apparent early, such as in cerebral infarction, or it may occur months or years later, such as that due to a previous injury. Examples of sequela include: scar formation resulting from a burn, deviated septum due to a nasal fracture, and infertility due to tubal occlusion from old tuberculosis. Coding of sequela generally requires two codes sequenced in the following order: the condition or nature of the sequela is sequenced first. The sequela code is sequenced second.

An exception to the above guidelines are those instances where the code for the sequela is followed by a manifestation code identified in the Tabular List and title, or the sequela code has been expanded (at the fourth, fifth or sixth character levels) to include the manifestation(s). The code for the acute phase of an illness or injury that led to the sequela is never used with a code for the late effect.

See Section I.C.9. *Sequelae of cerebrovascular disease*

See Section I.C.15. *Sequelae of complication of pregnancy, childbirth and the puerperium*

See Section I.C.19. *Application of 7th characters for Chapter 19*

11. Impending or Threatened Condition

Code any condition described at the time of discharge as "impending" or "threatened" as follows:

- If it did occur, code as confirmed diagnosis.
- If it did not occur, reference the Alphabetic Index to determine if the condition has a subentry term for "impending" or "threatened" and also reference main term entries for "impending" and for "Threatened."
- If the subterms are listed, assign the given code.
- If the subterms are not listed, code the existing underlying condition(s) and not the condition described as impending or threatened.

12. Reporting Same Diagnosis Code More than Once

Each unique ICD-10-CM diagnosis code may be reported only once for an encounter. This applies to bilateral conditions when there are no distinct codes identifying laterality or two different conditions classified to the same ICD-10-CM diagnosis code.

13. Laterality

Some ICD-10-CM codes indicate laterality, specifying whether the condition occurs on the left, right or is bilateral. If no bilateral code is provided and the condition is bilateral, assign separate codes for both the left and right side. If the side is not identified in the medical record, assign the code for the unspecified side.

When a patient has a bilateral condition and each side is treated during separate encounters, assign the "bilateral" code (as the condition still exists on both sides), including for the encounter to treat the first side. For the second encounter for treatment after one side has previously been treated and the condition no longer exists on that side, assign the appropriate unilateral code for the side where the condition still exists (e.g., cataract surgery performed on each eye in separate encounters). The bilateral code would not be assigned for the subsequent encounter, as the patient no longer has the condition in the previously-treated site. If the treatment on the first side did not completely resolve the condition, then the bilateral code would still be appropriate.

14. Documentation by Clinicians Other than the Patient's Provider

Code assignment is based on the documentation by patient's provider (i.e., physician or other qualified healthcare practitioner legally accountable for establishing the patient's diagnosis). There are a few exceptions, such as codes for the Body Mass Index (BMI), depth of non-pressure chronic ulcers, pressure ulcer stage, coma scale, and NIH stroke scale (NIHSS) codes, code assignment may be based on medical record documentation from clinicians who are not the patient's provider (i.e., physician or other qualified healthcare practitioner legally accountable for establishing the patient's diagnosis), since this information is typically documented by other clinicians involved in the care of the patient (e.g., a dietitian often documents the BMI, a nurse often documents the pressure ulcer stages, and an emergency medical technician often documents the coma scale). However, the associated diagnosis (such as overweight, obesity, acute stroke, or pressure ulcer) must be documented by the patient's provider. If there is conflicting medical record documentation, either from the same clinician or different clinicians, the patient's attending provider should be queried for clarification.

For social determinants of health, such as information found in categories Z55-Z65, Persons with potential health hazards related to socioeconomic and psychosocial circumstances, code assignment may be based on medical record documentation from clinicians involved in the care of the patient who are not the patient's provider since this information represents social information, rather than medical diagnoses. **Patient self-reported documentation may also be used to assign codes for social determinants of health, as long as the patient self-reported information is signed-off by and incorporated into the health record by either a clinician or provider.**

The BMI, coma scale, NIHSS codes and categories Z55-Z65 should only be reported as secondary diagnoses.

15. Syndromes

Follow the Alphabetic Index guidance when coding syndromes. In the absence of Alphabetic Index guidance, assign codes for the documented manifestations of the syndrome. Additional codes for manifestations that are not an integral part of the disease process may also be assigned when the condition does not have a unique code.

16. Documentation of Complications of Care

Code assignment is based on the provider's documentation of the relationship between the condition and the care or procedure, unless otherwise instructed by the classification. The guideline extends to any complications of care, regardless of the chapter the code is located in. It is important to note that not all conditions that occur during or following medical care or surgery are classified as complications. There must be a cause-and-effect relationship between the care provided and the condition, and an indication in the documentation that it is a complication. Query the provider for clarification, if the complication is not clearly documented.

17. Borderline Diagnosis

If the provider documents a "borderline" diagnosis at the time of discharge, the diagnosis is coded as confirmed, unless the classification provides a specific entry (e.g., borderline diabetes). If a borderline condition has a specific index entry in ICD-10-CM, it should be coded as such. Since borderline conditions are not uncertain diagnoses, no distinction is made between the care setting (inpatient versus outpatient). Whenever the documentation is unclear regarding a borderline condition, coders are encouraged to query for clarification.

18. Use of Sign/Symptom/Unspecified Codes

Sign/symptom and “unspecified” codes have acceptable, even necessary, uses. While specific diagnosis codes should be reported when they are supported by the available medical record documentation and clinical knowledge of the patient’s health condition, there are instances when signs/symptoms or unspecified codes are the best choices for accurately reflecting the healthcare encounter. Each healthcare encounter should be coded to the level of certainty known for that encounter.

If a definitive diagnosis has not been established by the end of the encounter, it is appropriate to report codes for sign(s) and/or symptom(s) in lieu of a definitive diagnosis. When sufficient clinical information isn’t known or available about a particular health condition to assign a more specific code, it is acceptable to report the appropriate “unspecified” code (e.g., a diagnosis of pneumonia has been determined, but not the specific type). Unspecified codes should be reported when they are the codes that most accurately reflect what is known about the patient’s condition at the time of that particular encounter. It would be inappropriate to select a specific code that is not supported by the medical record documentation or conduct medically unnecessary diagnostic testing in order to determine a more specific code.

19. Coding for Healthcare Encounters in Hurricane Aftermath**a. Use of External Cause of Morbidity Codes**

An external cause of morbidity code should be assigned to identify the cause of the injury(ies) incurred as a result of the hurricane. The use of external cause of morbidity codes is supplemental to the application of ICD-10-CM codes. External cause of morbidity codes are never to be recorded as a principal diagnosis (first-listed in non-inpatient settings). The appropriate injury code should be sequenced before any external cause codes. The external cause of morbidity codes capture how the injury or health condition happened (cause), the intent (unintentional or accidental; or intentional, such as suicide or assault), the place where the event occurred, the activity of the patient at the time of the event, and the person’s status (e.g., civilian, military). They should not be assigned for encounters to treat hurricane victims’ medical conditions when no injury, adverse effect or poisoning is involved. External cause of morbidity codes should be assigned for each encounter for care and treatment of the injury. External cause of morbidity codes may be assigned in all health care settings. For the purpose of capturing complete and accurate ICD-10-CM data in the aftermath of the hurricane, a healthcare setting should be considered as any location where medical care is provided by licensed healthcare professionals.

b. Sequencing of External Causes of Morbidity Codes

Codes for cataclysmic events, such as a hurricane, take priority over all other external cause codes except child and adult abuse and terrorism and should be sequenced before other external cause of injury codes. Assign as many external cause of morbidity codes as necessary to fully explain each cause. For example, if an injury occurs as a result of a building collapse during the hurricane, external cause codes for both the hurricane and the building collapse should be assigned, with the external causes code for hurricane being sequenced as the first external cause code. For injuries incurred as a direct result of the hurricane, assign the appropriate code(s) for the injuries, followed by the code X37.0-, Hurricane (with the appropriate 7th character), and any other applicable external cause of injury codes. Code X37.0- also should be assigned when an injury is incurred as a result of flooding caused by a levee breaking related to the hurricane. Code X38.-, Flood (with the appropriate 7th character), should be assigned when an injury is from flooding resulting directly from the storm. Code X36.0-, Collapse of dam or man-made structure, should not be assigned when the cause of the collapse is due to the hurricane. Use of code X36.0- is limited to collapses of man-made structures due to earth surface movements, not due to storm surges directly from a hurricane.

c. Other External Causes of Morbidity Code Issues

For injuries that are not a direct result of the hurricane, such as an evacuee that has incurred an injury as a result of a motor vehicle accident, assign the appropriate external cause of morbidity code(s) to describe the cause of the injury, but do not assign code X37.0-, Hurricane. If it is not clear whether the injury was a direct result of the hurricane, assume the injury is due to the hurricane and assign code X37.0-, Hurricane, as well as any other applicable external cause of morbidity codes. In addition to code X37.0-, Hurricane, other possible applicable external cause of morbidity codes include:

W54.0-, Bitten by dog

X30-, Exposure to excessive natural heat

X31-, Exposure to excessive natural cold

X38.-, Flood

d. Use of Z codes

Z codes (other reasons for healthcare encounters) may be assigned as appropriate to further explain the reasons for presenting for healthcare services, including transfers between healthcare facilities. The ICD-10-CM Official Guidelines for Coding and Reporting identify which codes may be assigned as principal or first-listed diagnosis only, secondary diagnosis only, or principal/first-listed or secondary (depending on the circumstances). Possible applicable Z codes include:

Z59.0, Homelessness

Z59.1, Inadequate housing

Z59.5, Extreme poverty

Z75.1, Person awaiting admission to adequate facility elsewhere

Z75.3, Unavailability and inaccessibility of health-care facilities

Z75.4, Unavailability and inaccessibility of other helping agencies

Z76.2, Encounter for health supervision and care of other healthy infant and child

Z99.12, Encounter for respirator [ventilator] dependence during power failure

The external cause of morbidity codes and the Z codes listed above are not an all-inclusive list. Other codes may be applicable to the encounter based upon the documentation. Assign as many codes as necessary to fully explain each healthcare encounter. Since patient history information may be very limited, use any available documentation to assign the appropriate external cause of morbidity and Z codes.

C. Chapter-Specific Coding Guidelines

In addition to general coding guidelines, there are guidelines for specific diagnoses and/or conditions in the classification. Unless otherwise indicated, these guidelines apply to all health care settings. Please refer to Section II for guidelines on the selection of principal diagnosis.

1. Chapter 1: Certain Infectious and Parasitic Diseases (A00-B99), U07.1**a. Human Immunodeficiency Virus (HIV) Infections****1) Code only confirmed cases**

Code only confirmed cases of HIV infection/illness. This is an exception to the hospital inpatient guideline Section II, H.

In this context, “confirmation” does not require documentation of positive serology or culture for HIV; the provider’s diagnostic statement that the patient is HIV positive, or has an HIV-related illness is sufficient.

2) Selection and sequencing of HIV codes**(a) Patient admitted for HIV-related condition**

If a patient is admitted for an HIV-related condition, the principal diagnosis should be B20, Human immunodeficiency virus [HIV] disease followed by additional diagnosis codes for all reported HIV-related conditions.

(b) Patient with HIV disease admitted for unrelated condition

If a patient with HIV disease is admitted for an unrelated condition (such as a traumatic injury), the code for the unrelated condition (e.g., the nature of injury code) should be the principal diagnosis. Other diagnoses would be B20 followed by additional diagnosis codes for all reported HIV-related conditions.

(c) Whether the patient is newly diagnosed

Whether the patient is newly diagnosed or has had previous admissions/encounters for HIV conditions is irrelevant to the sequencing decision.

(d) Asymptomatic human immunodeficiency virus

Z21, Asymptomatic human immunodeficiency virus [HIV] infection status, is to be applied when the patient without any documentation of symptoms is listed as being “HIV positive,” “known HIV,” “HIV test positive,” or similar terminology. Do not use this code if the term “AIDS” is used or if the patient is treated for any HIV-related illness or is described as having any condition(s) resulting from his/her HIV positive status; use B20 in these cases.

(e) Patients with inconclusive HIV serology

Patients with inconclusive HIV serology, but no definitive diagnosis or manifestations of the illness, may be assigned code R75, Inconclusive laboratory evidence of human immunodeficiency virus [HIV].

(f) Previously diagnosed HIV-related illness

Patients with any known prior diagnosis of an HIV-related illness should be coded to B20. Once a patient has developed an HIV-related illness, the patient should always be assigned code B20 on every subsequent admission/encounter. Patients previously diagnosed with any HIV illness (B20) should never be assigned to R75 or Z21, Asymptomatic human immunodeficiency virus [HIV] infection status.

(g) HIV Infection in Pregnancy, Childbirth and the Puerperium

During pregnancy, childbirth or the puerperium, a patient admitted (or presenting for a health care encounter) because of an HIV-related illness should receive a principal diagnosis code of O98.7-, Human immunodeficiency [HIV] disease complicating pregnancy, childbirth and the puerperium, followed by B20 and the code(s) for the HIV-related illness(es). Codes from Chapter 15 always take sequencing priority.

Patients with asymptomatic HIV infection status admitted (or presenting for a health care encounter) during pregnancy, childbirth, or the puerperium should receive codes of O98.7- and Z21.

(h) Encounters for testing for HIV

If a patient is being seen to determine his/her HIV status, use code Z11.4, Encounter for screening for human immunodeficiency virus [HIV]. Use additional codes for any associated high-risk behavior.

If a patient with signs or symptoms is being seen for HIV testing, code the signs and symptoms. An additional counseling code Z71.7, Human immunodeficiency virus [HIV] counseling, may be used if counseling is provided during the encounter for the test.

When a patient returns to be informed of his/her HIV test results and the test result is negative, use code Z71.7, Human immunodeficiency virus [HIV] counseling.

If the results are positive, see previous guidelines and assign codes as appropriate.

b. Infectious agents as the cause of diseases classified to other chapters

Certain infections are classified in chapters other than Chapter 1 and no organism is identified as part of the infection code. In these instances, it is necessary to use an additional code from Chapter 1 to identify the organism. A code from category B95, Streptococcus, Staphylococcus, and Enterococcus as the cause of diseases classified to other chapters, B96, Other bacterial agents as the cause of diseases classified to other chapters, or B97, Viral agents as the cause of diseases classified to other chapters, is to be used as an additional code to identify the organism. An instructional note will be found at the infection code advising that an additional organism code is required.

c. Infections resistant to antibiotics

Many bacterial infections are resistant to current antibiotics. It is necessary to identify all infections documented as antibiotic resistant. Assign a code from category Z16, Resistance to antimicrobial drugs, following the infection code only if the infection code does not identify drug resistance.

d. Sepsis, Severe Sepsis, and Septic Shock**1) Coding of Sepsis and Severe Sepsis****(a) Sepsis**

For a diagnosis of sepsis, assign the appropriate code for the underlying systemic infection. If the type of infection or causal organism is not further specified, assign code A41.9, Sepsis, unspecified organism.

A code from subcategory R65.2, Severe sepsis, should not be assigned unless severe sepsis or an associated acute organ dysfunction is documented.

(i) Negative or inconclusive blood cultures and sepsis

Negative or inconclusive blood cultures do not preclude a diagnosis of sepsis in patients with clinical evidence of the condition; however, the provider should be queried.

(ii) Urosepsis

The term urosepsis is a nonspecific term. It is not to be considered synonymous with sepsis. It has no default code in the Alphabetic Index. Should a provider use this term, he/she must be queried for clarification.

(iii) Sepsis with organ dysfunction

If a patient has sepsis and associated acute organ dysfunction or multiple organ dysfunction (MOD), follow the instructions for coding severe sepsis.

(iv) Acute organ dysfunction that is not clearly associated with the sepsis

If a patient has sepsis and an acute organ dysfunction, but the medical record documentation indicates that the acute organ dysfunction is related to a medical condition other than the sepsis, do not assign a code from subcategory R65.2, Severe sepsis. An acute organ dysfunction must be associated with the sepsis in order to assign the severe sepsis code. If the documentation is not clear as to whether an acute organ dysfunction is related to the sepsis or another medical condition, query the provider.

(b) Severe sepsis

The coding of severe sepsis requires a minimum of 2 codes: first a code for the underlying systemic infection, followed by a code from subcategory R65.2, Severe sepsis. If the causal organism is not documented, assign code A41.9, Sepsis, unspecified organism, for the infection. Additional code(s) for the associated acute organ dysfunction are also required.

Due to the complex nature of severe sepsis, some cases may require querying the provider prior to assignment of the codes.

2) Septic shock**(a) Septic shock generally refers to circulatory failure associated with severe sepsis, and therefore, it represents a type of acute organ dysfunction.**

For cases of septic shock, the code for the systemic infection should be sequenced first, followed by code R65.21, Severe sepsis with septic shock or code T81.12, Postprocedural septic shock. Any additional codes for the other acute organ dysfunctions should also be assigned. As noted in the sequencing instructions in the Tabular List, the code for septic shock cannot be assigned as a principal diagnosis.

3) Sequencing of severe sepsis

If severe sepsis is present on admission, and meets the definition of principal diagnosis, the underlying systemic infection should be assigned as principal diagnosis followed by the appropriate code from subcategory R65.2 as required by the sequencing rules in the Tabular List. A code from subcategory R65.2 can never be assigned as a principal diagnosis.

When severe sepsis develops during an encounter (it was not present on admission), the underlying systemic infection and the appropriate code from subcategory R65.2 should be assigned as secondary diagnoses.

Severe sepsis may be present on admission, but the diagnosis may not be confirmed until sometime after admission. If the documentation is not clear whether severe sepsis was present on admission, the provider should be queried.

4) Sepsis or severe sepsis with a localized infection

If the reason for admission is sepsis or severe sepsis and a localized infection, such as pneumonia or cellulitis, a code(s) for the underlying systemic infection should be assigned first and the code for the localized infection should be assigned as a secondary diagnosis. If the patient has severe sepsis, a code from subcategory R65.2 should also be assigned as a secondary diagnosis. If the patient is admitted with a localized infection, such as pneumonia, and sepsis/severe sepsis doesn't develop until after admission, the localized infection should be assigned first, followed by the appropriate sepsis/severe sepsis codes.

5) Sepsis due to a postprocedural infection**(a) Documentation of causal relationship**

As with all postprocedural complications, code assignment is based on the provider's documentation of the relationship between the infection and the procedure.

(b) Sepsis due to a postprocedural infection

For infections following a procedure, a code from T81.40, to T81.43 Infection following a procedure, or a code from O86.00 to O86.03, Infection of obstetric surgical wound, that identifies the site of the infection should be coded first, if known. Assign an additional code for sepsis following a procedure (T81.44) or sepsis following an obstetrical procedure (O86.04). Use an additional code to identify the infectious agent. If the patient has severe sepsis, the appropriate code from subcategory R65.2 should also be assigned with the additional code(s) for any acute organ dysfunction.

For infections following infusion, transfusion, therapeutic injection, or immunization, a code from subcategory T80.2, Infections following infusion, transfusion, and therapeutic injection, or code T88.0-, Infection following immunization, should be coded first, followed by the code for the specific infection. If the patient has severe sepsis, the appropriate code from subcategory R65.2 should also be assigned, with the additional code(s) for any acute organ dysfunction.

(c) Postprocedural infection and postprocedural septic shock

If a postprocedural infection has resulted in postprocedural septic shock, assign the codes indicated above for sepsis due to a postprocedural infection, followed by code T81.12-, Postprocedural septic shock. Do not assign code R65.21, Severe sepsis with septic shock. Additional code(s) should be assigned for any acute organ dysfunction.

6) Sepsis and severe sepsis associated with a noninfectious process (condition)

In some cases, a noninfectious process (condition) such as trauma, may lead to an infection which can result in sepsis or severe sepsis. If sepsis or severe sepsis is documented as associated with a noninfectious condition, such as a burn or serious injury, and this condition meets the definition for principal diagnosis, the code for the noninfectious condition should be sequenced first, followed by the code for the resulting infection. If severe sepsis is present, a code from subcategory R65.2 should also be assigned with any associated organ dysfunction(s) codes. It is not necessary to assign a code from subcategory R65.1, Systemic inflammatory response syndrome (SIRS) of non-infectious origin, for these cases.

If the infection meets the definition of principal diagnosis, it should be sequenced before the non-infectious condition. When both the associated non-infectious condition and the infection meet the definition of principal diagnosis, either may be assigned as principal diagnosis.

Only one code from category R65, Symptoms and signs specifically associated with systemic inflammation and infection, should be assigned. Therefore, when a non-infectious condition leads to an infection resulting in severe sepsis, assign the appropriate code from subcategory R65.2, Severe sepsis. Do not additionally assign a code from subcategory R65.1, Systemic inflammatory response syndrome (SIRS) of non-infectious origin.

See Section I.C.18. *SIRS due to non-infectious process*

7) Sepsis and septic shock complicating abortion, pregnancy, childbirth, and the puerperium

See Section I.C.15. *Sepsis and septic shock complicating abortion, pregnancy, childbirth and the puerperium*

8) Newborn sepsis

See Section I.C.16. *f. Bacterial sepsis of Newborn*

e. Methicillin Resistant Staphylococcus aureus (MRSA) Conditions**1) Selection and sequencing of MRSA codes****(a) Combination codes for MRSA infection**

When a patient is diagnosed with an infection that is due to methicillin resistant *Staphylococcus aureus* (MRSA), and that infection has a combination code that includes the causal organism (e.g., sepsis, pneumonia) assign the appropriate combination code for the condition (e.g., code A41.02, Sepsis due to Methicillin resistant *Staphylococcus aureus* or code

J15.212, Pneumonia due to Methicillin resistant *Staphylococcus aureus*). Do not assign code B95.62, Methicillin resistant *Staphylococcus aureus* infection as the cause of diseases classified elsewhere, as an additional code, because the combination code includes the type of infection and the MRSA organism. Do not assign a code from subcategory Z16.11, Resistance to penicillins, as an additional diagnosis.

See Section C.1. for instructions on coding and sequencing of sepsis and severe sepsis.

(b) Other codes for MRSA infection

When there is documentation of a current infection (e.g., wound infection, stitch abscess, urinary tract infection) due to MRSA, and that infection does not have a combination code that includes the causal organism, assign the appropriate code to identify the condition along with code B95.62, Methicillin resistant *Staphylococcus aureus* infection as the cause of diseases classified elsewhere for the MRSA infection. Do not assign a code from subcategory Z16.11, Resistance to penicillins.

(c) Methicillin susceptible Staphylococcus aureus (MSSA) and MRSA colonization

The condition or state of being colonized or carrying MSSA or MRSA is called colonization or carriage, while an individual person is described as being colonized or being a carrier. Colonization means that MSSA or MRSA is present on or in the body without necessarily causing illness. A positive MRSA colonization test might be documented by the provider as "MRSA screen positive" or "MRSA nasal swab positive".

Assign code Z22.322, Carrier or suspected carrier of Methicillin resistant *Staphylococcus aureus*, for patients documented as having MRSA colonization. Assign code Z22.321, Carrier or suspected carrier of Methicillin susceptible *Staphylococcus aureus*, for patients documented as having MSSA colonization. Colonization is not necessarily indicative of a disease process or as the cause of a specific condition the patient may have unless documented as such by the provider.

(d) MRSA colonization and infection

If a patient is documented as having both MRSA colonization and infection during a hospital admission, code Z22.322, Carrier or suspected carrier of Methicillin resistant *Staphylococcus aureus*, and a code for the MRSA infection may both be assigned.

f. Zika virus infections**1) Code only confirmed cases**

Code only a confirmed diagnosis of Zika virus (A92.5, Zika virus disease) as documented by the provider. This is an exception to the hospital inpatient guideline Section II, H. In this context, "confirmation" does not require documentation of the type of test performed; the provider's diagnostic statement that the condition is confirmed is sufficient. This code should be assigned regardless of the stated mode of transmission.

If the provider documents "suspected", "possible" or "probable" Zika, do not assign code A92.5. Assign a code(s) explaining the reason for encounter (such as fever, rash, or joint pain) or Z00.821, Contact with and (suspected) exposure to Zika virus.

g. Coronavirus infections**1) COVID-19 infections (Infections due to SARS-CoV-2)****a) Code only confirmed cases**

Code only a confirmed diagnosis of the 2019 novel coronavirus disease (COVID-19) as documented by the provider or documentation of a positive COVID-19 test result. For a confirmed diagnosis, assign code U07.1, COVID-19. This is an exception to the hospital inpatient guideline Section II, H. In this context, "confirmation" does not require documentation of a positive test result for COVID-19; the provider's documentation that the individual has COVID-19 is sufficient.

If the provider documents "suspected," "possible," "probable," or "inconclusive" COVID-19, do not assign code U07.1. Instead, code the signs and symptoms reported. See guideline I.C.1.g.1.g.

- b) **Sequencing of codes**
When COVID-19 meets the definition of principal diagnosis, code U07.1, COVID-19, should be sequenced first, followed by the appropriate codes for associated manifestations, except when another guideline requires that certain codes be sequenced first, such as obstetrics, sepsis, or transplant complications.

For a COVID-19 infection that progresses to sepsis, see Section I.C.1.d. Sepsis, Severe Sepsis, and Septic Shock

See Section I.C.15.s. for COVID-19 infection in pregnancy, childbirth, and the puerperium

See Section I.C.16.h. for COVID-19 infection in newborn

For a COVID-19 infection in a lung transplant patient, see Section I.C.19.g.3.a. Transplant complications other than kidney.

- c) **Acute respiratory manifestations of COVID-19**
When the reason for the encounter/admission is a respiratory manifestation of COVID-19, assign code U07.1, COVID-19, as the principal/first-listed diagnosis and assign code(s) for the respiratory manifestation(s) as additional diagnoses.

The following conditions are examples of common respiratory manifestations of COVID-19.

- (i) **Pneumonia**
For a patient with pneumonia confirmed as due to COVID-19, assign codes U07.1, COVID-19, and J12.89, Other viral pneumonia.
- (ii) **Acute bronchitis**
For a patient with acute bronchitis confirmed as due to COVID-19, assign codes U07.1, and J20.8, Acute bronchitis due to other specified organisms.
Bronchitis not otherwise specified (NOS) due to COVID-19 should be coded using code U07.1 and J40, Bronchitis, not specified as acute or chronic.
- (iii) **Lower respiratory infection**
If the COVID-19 is documented as being associated with a lower respiratory infection, not otherwise specified (NOS), or an acute respiratory infection, NOS, codes U07.1 and J22, Unspecified acute lower respiratory infection, should be assigned.
If the COVID-19 is documented as being associated with a respiratory infection, NOS, codes U07.1 and J98.8, Other specified respiratory disorders, should be assigned.
- (iv) **Acute respiratory distress syndrome**
For acute respiratory distress syndrome (ARDS) due to COVID-19, assign codes U07.1, and J80, Acute respiratory distress syndrome.
- (v) **Acute respiratory failure**
For acute respiratory failure due to COVID-19, assign code U07.1, and code J96.0-, Acute respiratory failure.

- d) **Non-respiratory manifestations of COVID-19**
When the reason for the encounter/admission is a non-respiratory manifestation (e.g., viral enteritis) of COVID-19, assign code U07.1, COVID-19, as the principal/first-listed diagnosis and assign code(s) for the manifestation(s) as additional diagnoses.

- e) **Exposure to COVID-19**
For asymptomatic individuals with actual or suspected exposure to COVID-19, assign code Z20.828, Contact with and (suspected) exposure to other viral communicable diseases.

For symptomatic individuals with actual or suspected exposure to COVID-19 and the infection has been ruled out, or test results are inconclusive or unknown, assign code Z20.828, Contact with and (suspected) exposure to other viral communicable diseases. See guideline I.C.21.c.1, Contact/Exposure, for additional guidance regarding the use of category Z20 codes.

If COVID-19 is confirmed, see guideline I.C.1.g.1.a.

- f) **Screening for COVID-19**
During the COVID-19 pandemic, a screening code is generally not appropriate. For encounters for COVID-19 testing, including preoperative testing, code as exposure to COVID-19 (guideline I.C.1.g.1.e).
Coding guidance will be updated as new information concerning any changes in the pandemic status becomes available.

- g) **Signs and symptoms without definitive diagnosis of COVID-19**
For patients presenting with any signs/symptoms associated with COVID-19 (such as fever, etc.) but a definitive diagnosis has not been established, assign the appropriate code(s) for each of the presenting signs and symptoms such as:

- R05 Cough
- R06.02 Shortness of breath
- R50.9 Fever, unspecified

If a patient with signs/symptoms associated with COVID-19 also has an actual or suspected contact with or exposure to COVID-19, assign Z20.828, Contact with and (suspected) exposure to other viral communicable diseases, as an additional code.

- h) **Asymptomatic individuals who test positive for COVID-19**

For asymptomatic individuals who test positive for COVID-19, see guideline I.C.1.g.1.a. Although the individual is asymptomatic, the individual has tested positive and is considered to have the COVID-19 infection.

- (i) **Personal history of COVID-19**
For patients with a history of COVID-19, assign code Z86.19, Personal history of other infectious and parasitic diseases.
- (j) **Follow-up visits after COVID-19 infection has resolved**
For individuals who previously had COVID-19 and are being seen for follow-up evaluation, and COVID-19 test results are negative, assign codes Z09, Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm, and Z86.19, Personal history of other infectious and parasitic diseases.
- (k) **Encounter for antibody testing**
For an encounter for antibody testing that is not being performed to confirm a current COVID-19 infection, nor is a follow-up test after resolution of COVID-19, assign Z01.84, Encounter for antibody response examination.
Follow the applicable guidelines above if the individual is being tested to confirm a current COVID-19 infection.
For follow-up testing after a COVID-19 infection, see guideline I.C.1.g.1.j.

2. Chapter 2: Neoplasms (C00-D49)

General guidelines

Chapter 2 of the ICD-10-CM contains the codes for most benign and all malignant neoplasms. Certain benign neoplasms, such as prostatic adenomas, may be found in the specific body system chapters. To properly code a neoplasm, it is necessary to determine from the record if the neoplasm is benign, in-situ, malignant, or of uncertain histologic behavior. If malignant, any secondary (metastatic) sites should also be determined.

Primary malignant neoplasms overlapping site boundaries

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ('overlapping lesion'), unless the combination is specifically indexed elsewhere. For multiple neoplasms of the same site that are not contiguous such as tumors in different quadrants of the same breast, codes for each site should be assigned.

Malignant neoplasm of ectopic tissue

Malignant neoplasms of ectopic tissue are to be coded to the site of origin mentioned, e.g., ectopic pancreatic malignant neoplasms involving the stomach are coded to malignant neoplasm of pancreas, unspecified (C25.9).

The neoplasm table in the Alphabetic Index should be referenced first. However, if the histological term is documented, that term should be referenced first, rather than going immediately to the Neoplasm Table, in order to determine which column in the Neoplasm Table is appropriate. For example, if the documentation indicates "adenoma," refer to the term in the Alphabetic Index to review the entries under this term and the instructional note to "see also neoplasm, by site, benign." The table provides the proper code based on the type of neoplasm and the site. It is important to select the proper column in the table that corresponds to the type of neoplasm. The Tabular List should then be referenced to verify that the correct code has been selected from the table and that a more specific site code does not exist.

See Section I.C.21. *Factors influencing health status and contact with health services, Status, for information regarding Z15.0, codes for genetic susceptibility to cancer.*

a. Treatment directed at the malignancy

If the treatment is directed at the malignancy, designate the malignancy as the principal diagnosis.

The only exception to this guideline is if a patient admission/encounter is solely for the administration of chemotherapy, immunotherapy or external beam radiation therapy, assign the appropriate Z51.- code as the first-listed or principal diagnosis, and the diagnosis or problem for which the service is being performed as a secondary diagnosis.

b. Treatment of secondary site

When a patient is admitted because of a primary neoplasm with metastasis and treatment is directed toward the secondary site only, the secondary neoplasm is designated as the principal diagnosis even though the primary malignancy is still present.

c. Coding and sequencing of complications

Coding and sequencing of complications associated with the malignancies or with the therapy thereof are subject to the following guidelines:

1) Anemia associated with malignancy

When admission/encounter is for management of an anemia associated with the malignancy, and the treatment is only for anemia, the appropriate code for the malignancy is sequenced as the principal or first-listed diagnosis followed by the appropriate code for the anemia (such as code D63.0, Anemia in neoplastic disease).

2) Anemia associated with chemotherapy, immunotherapy and radiation therapy

When the admission/encounter is for management of an anemia associated with an adverse effect of the administration of chemotherapy or immunotherapy and the only treatment is for the anemia, the anemia code is sequenced first followed by the appropriate codes for the neoplasm and the adverse effect (T45.1X5-, Adverse effect of antineoplastic and immunosuppressive drugs).

When the admission/encounter is for management of an anemia associated with an adverse effect of radiotherapy, the anemia code should be sequenced first, followed by the appropriate neoplasm code and code Y84.2, Radiological procedure and radiotherapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure.

3) Management of dehydration due to the malignancy

When the admission/encounter is for management of dehydration due to the malignancy and only the dehydration is being treated (intravenous rehydration), the dehydration is sequenced first, followed by the code(s) for the malignancy.

4) Treatment of a complication resulting from a surgical procedure

When the admission/encounter is for treatment of a complication resulting from a surgical procedure, designate the complication as the principal or first-listed diagnosis if treatment is directed at resolving the complication.

d. Primary malignancy previously excised

When a primary malignancy has been previously excised or eradicated from its site and there is no further treatment directed to that site and there is no evidence of any existing primary malignancy at that site, a code from category Z85, Personal history of malignant neoplasm, should be used to indicate the former site of the malignancy. Any mention of extension, invasion, or metastasis to another site is coded as a secondary malignant neoplasm to that site. The secondary site

may be the principal or first-listed diagnosis with the Z85 code used as a secondary code.

e. Admissions/Encounters involving chemotherapy, immunotherapy and radiation therapy

1) Episode of care involves surgical removal of neoplasm

When an episode of care involves the surgical removal of a neoplasm, primary or secondary site, followed by adjunct chemotherapy or radiation treatment during the same episode of care, the code for the neoplasm should be assigned as principal or first-listed diagnosis.

2) Patient admission/encounter solely for administration of chemotherapy, immunotherapy and radiation therapy

If a patient admission/encounter is solely for the administration of chemotherapy, immunotherapy or external beam radiation therapy assign code Z51.0, Encounter for antineoplastic radiation therapy, or Z51.11, Encounter for antineoplastic chemotherapy, or Z51.12, Encounter for antineoplastic immunotherapy as the first-listed or principal diagnosis. If a patient receives more than one of these therapies during the same admission more than one of these codes may be assigned, in any sequence.

The malignancy for which the therapy is being administered should be assigned as a secondary diagnosis.

If a patient admission/encounter is for the insertion or implantation of radioactive elements (e.g., brachytherapy) the appropriate code for the malignancy is sequenced as the principal or first-listed diagnosis. Code Z51.0 should not be assigned.

3) Patient admitted for radiation therapy, chemotherapy or immunotherapy and develops complications

When a patient is admitted for the purpose of external beam radiotherapy, immunotherapy or chemotherapy and develops complications such as uncontrolled nausea and vomiting or dehydration, the principal or first-listed diagnosis is Z51.0, Encounter for antineoplastic radiation therapy, or Z51.11, Encounter for antineoplastic chemotherapy, or Z51.12, Encounter for antineoplastic immunotherapy followed by any codes for the complications.

When a patient is admitted for the purpose of insertion or implantation of radioactive elements (e.g., brachytherapy) and develops complications such as uncontrolled nausea and vomiting or dehydration, the principal or first-listed diagnosis is the appropriate code for the malignancy followed by any codes for the complications.

f. Admission/encounter to determine extent of malignancy

When the reason for admission/encounter is to determine the extent of the malignancy, or for a procedure such as paracentesis or thoracentesis, the primary malignancy or appropriate metastatic site is designated as the principal or first-listed diagnosis, even though chemotherapy or radiotherapy is administered.

g. Symptoms, signs, and abnormal findings listed in Chapter 18 associated with neoplasms

Symptoms, signs, and ill-defined conditions listed in Chapter 18 characteristic of, or associated with, an existing primary or secondary site malignancy cannot be used to replace the malignancy as principal or first-listed diagnosis, regardless of the number of admissions or encounters for treatment and care of the neoplasm.

See section I.C.21. *Factors influencing health status and contact with health services, Encounter for prophylactic organ removal.*

h. Admission/encounter for pain control/management

See Section I.C.6. for information on coding admission/encounter for pain control/management.

i. Malignancy in two or more noncontiguous sites

A patient may have more than one malignant tumor in the same organ. These tumors may represent different primaries or metastatic disease, depending on the site. Should the documentation be unclear, the provider should be queried as to the status of each tumor so that the correct codes can be assigned.

j. Disseminated malignant neoplasm, unspecified

Code C80.0, Disseminated malignant neoplasm, unspecified, is for use only in those cases where the patient has advanced metastatic disease and no known primary or secondary sites are specified. It should not be used in place of assigning codes for the primary site and all known secondary sites.

- k. Malignant neoplasm without specification of site**
Code C80.1, Malignant (primary) neoplasm, unspecified, equates to Cancer, unspecified. This code should only be used when no determination can be made as to the primary site of a malignancy. This code should rarely be used in the inpatient setting.
- l. Sequencing of neoplasm codes**
- 1) Encounter for treatment of primary malignancy**
If the reason for the encounter is for treatment of a primary malignancy, assign the malignancy as the principal first-listed diagnosis. The primary site is to be sequenced first, followed by any metastatic sites.
 - 2) Encounter for treatment of secondary malignancy**
When an encounter is for a primary malignancy with metastasis and treatment is directed toward the metastatic (secondary) site(s) only, the metastatic site(s) is designated as the principal first-listed diagnosis. The primary malignancy is coded as an additional code.
 - 3) Malignant neoplasm in a pregnant patient**
When a pregnant woman has a malignant neoplasm, a code from subcategory O9A.1, Malignant neoplasm complicating pregnancy, childbirth, and the puerperium, should be sequenced first, followed by the appropriate code from Chapter 2 to indicate the type of neoplasm.
 - 4) Encounter for complication associated with a neoplasm**
When an encounter is for management of a complication associated with a neoplasm, such as dehydration, and the treatment is only for the complication, the complication is coded first, followed by the appropriate code(s) for the neoplasm. The exception to this guideline is anemia. When the admission encounter is for management of an anemia associated with the malignancy, and the treatment is only for anemia, the appropriate code for the malignancy is sequenced as the principal or first-listed diagnosis followed by code D63.0, Anemia in neoplastic disease.
 - 5) Complication from surgical procedure for treatment of a neoplasm**
When an encounter is for treatment of a complication resulting from a surgical procedure performed for the treatment of the neoplasm, designate the complication as the principal first-listed diagnosis. See the guideline regarding the coding of a current malignancy versus personal history to determine if the code for the neoplasm should also be assigned.
 - 6) Pathologic fracture due to a neoplasm**
When an encounter is for a pathological fracture due to a neoplasm, and the focus of treatment is the fracture, a code from subcategory M84.5, Pathological fracture in neoplastic disease, should be sequenced first, followed by the code for the neoplasm.
If the focus of treatment is the neoplasm with an associated pathological fracture, the neoplasm code should be sequenced first, followed by a code from M84.5 for the pathological fracture.
- m. Current malignancy versus personal history of malignancy**
When a primary malignancy has been excised but further treatment, such as an additional surgery for the malignancy, radiation therapy or chemotherapy is directed to that site, the primary malignancy code should be used until treatment is completed.
When a primary malignancy has been previously excised or eradicated from its site, there is no further treatment (of the malignancy) directed to that site, and there is no evidence of any existing primary malignancy at that site, a code from category Z85, Personal history of malignant neoplasm, should be used to indicate the former site of the malignancy.
Codes from subcategories Z85.0 – Z85.85 should only be assigned for the former site of a primary malignancy, not the site of a secondary malignancy. **Code Z85.89** may be assigned for the former site(s) of either a primary or secondary malignancy.
See Section I.C.21, Factors influencing health status and contact with health services, History (of)
- n. Leukemia, Multiple Myeloma, and Malignant Plasma Cell Neoplasms in remission versus personal history**
The categories for leukemia, and category C90, Multiple myeloma and malignant plasma cell neoplasms, have codes indicating whether or not the leukemia has achieved remission. There are also codes Z85.6, Personal history of leukemia, and Z85.79, Personal history of other

malignant neoplasms of lymphoid, hematopoietic and related tissues. If the documentation is unclear as to whether the leukemia has achieved remission, the provider should be queried.

See Section I.C.21, Factors influencing health status and contact with health services, History (of)

- o. Aftercare following surgery for neoplasm**
See Section I.C.21, Factors influencing health status and contact with health services, Aftercare
 - p. Follow-up care for completed treatment of a malignancy**
See Section I.C.21, Factors influencing health status and contact with health services, Follow-up
 - q. Prophylactic organ removal for prevention of malignancy**
See Section I.C.21, Factors influencing health status and contact with health services, Prophylactic organ removal
 - r. Malignant neoplasm associated with transplanted organ**
A malignant neoplasm of a transplanted organ should be coded as a transplant complication. Assign first the appropriate code from category T86, Complications of transplanted organs and tissue, followed by code C80.2, Malignant neoplasm associated with transplanted organ. Use an additional code for the specific malignancy.
- 3. Chapter 3: Disease of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)**
Reserved for future guideline expansion
- 4. Chapter 4: Endocrine, Nutritional, and Metabolic Diseases (E00-E89)**
- a. Diabetes mellitus**
The diabetes mellitus codes are combination codes that include the type of diabetes mellitus, the body system affected, and the complications affecting that body system. As many codes within a particular category as are necessary to describe all of the complications of the disease may be used. They should be sequenced based on the reason for a particular encounter. Assign as many codes from categories E08 – E13 as needed to identify all of the associated conditions that the patient has.
 - 1) Type of diabetes**
The age of a patient is not the sole determining factor, though most type 1 diabetics develop the condition before reaching puberty. For this reason type 1 diabetes mellitus is also referred to as juvenile diabetes.
 - 2) Type of diabetes mellitus not documented**
If the type of diabetes mellitus is not documented in the medical record the default is E11-, Type 2 diabetes mellitus.
 - 3) Diabetes mellitus and the use of insulin, oral hypoglycemics, and injectable non-insulin drugs**
If the documentation in a medical record does not indicate the type of diabetes but does indicate that the patient uses insulin, code E11-, Type 2 diabetes mellitus, should be assigned. An additional code should be assigned from category Z79 to identify the long-term (current) use of insulin or oral hypoglycemic drugs. If the patient is treated with both oral medications and insulin, only the code for long-term (current) use of insulin should be assigned. **If the patient is treated with both insulin and an injectable non-insulin antidiabetic drug, assign codes Z79.4, Long-term (current) use of insulin, and Z79.899, Other long-term (current) drug therapy. If the patient is treated with both oral hypoglycemic drugs and an injectable non-insulin antidiabetic drug, assign codes Z79.84, Long-term (current) use of oral hypoglycemic drugs, and Z79.899, Other long-term (current) drug therapy.** Code Z79.4 should not be assigned if insulin is given temporarily to bring a type 2 patient's blood sugar under control during an encounter.
 - 4) Diabetes mellitus in pregnancy and gestational diabetes**
See Section I.C.15, Diabetes mellitus in pregnancy.
See Section I.C.15, Gestational (pregnancy induced) diabetes
 - 5) Complications due to insulin pump malfunction**
 - (a) Underdose of insulin due to insulin pump failure**
An underdose of insulin due to an insulin pump failure should be assigned to a code from subcategory T85.6, Mechanical complication of other specified internal and external prosthetic devices, implants and grafts, that specifies the type of pump malfunction, as the principal or first-listed code, followed by code T38.3X6-, Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs.

Additional codes for the type of diabetes mellitus and any associated complications due to the underdosing should also be assigned.

(b) Overdose of insulin due to insulin pump failure

The principal or first-listed code for an encounter due to an insulin pump malfunction resulting in an overdose of insulin, should also be T85.6-, Mechanical complication of other specified internal and external prosthetic devices, implants and grafts, followed by code T38.3X1-, Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional).

6) Secondary diabetes mellitus

Codes under categories E08, Diabetes mellitus due to underlying condition, E09, Drug or chemical induced diabetes mellitus, and E13, Other specified diabetes mellitus, identify complications/manifestations associated with secondary diabetes mellitus. Secondary diabetes is always caused by another condition or event (e.g., cystic fibrosis, malignant neoplasm of pancreas, pancreatectomy, adverse effect of drug, or poisoning).

(a) Secondary diabetes mellitus and the use of insulin or oral hypoglycemic drugs

For patients with secondary diabetes mellitus who routinely use insulin or oral hypoglycemic drugs, an additional code from category Z79 should be assigned to identify the long-term (current) use of insulin or oral hypoglycemic drugs. If the patient is treated with both oral medications and insulin, only the code for long-term (current) use of insulin should be assigned. **If the patient is treated with both insulin and an injectable non-insulin antidiabetic drug, assign codes Z79.4, Long-term (current) use of insulin, and Z79.899, Other long term (current) drug therapy. If the patient is treated with both oral hypoglycemic drugs and an injectable non-insulin antidiabetic drug, assign codes Z79.84, Long-term (current) use of oral hypoglycemic drugs, and Z79.899, Other long-term (current) drug therapy.** Code Z79.4 should not be assigned if insulin is given temporarily to bring a secondary diabetic patient's blood sugar under control during an encounter.

(b) Assigning and sequencing secondary diabetes codes and its causes

The sequencing of the secondary diabetes codes in relationship to codes for the cause of the diabetes is based on the Tabular List instructions for categories E08, E09 and E13.

(i) Secondary diabetes mellitus due to pancreatectomy

For postpancreatectomy diabetes mellitus (lack of insulin due to the surgical removal of all or part of the pancreas), assign code E89.1, Postprocedural hypoinsulinemia. Assign a code from category E13 and a code from subcategory Z90.41, Acquired absence of pancreas, as additional codes.

(ii) Secondary diabetes due to drugs

Secondary diabetes may be caused by an adverse effect of correctly administered medications, poisoning or sequela of poisoning.

See section I.C.19.e for coding of adverse effects and poisoning, and section I.C.20 for external cause code reporting.

5. Chapter 5: Mental, Behavioral and Neurodevelopmental disorders (F01-F99)

a. Pain disorders related to psychological factors

Assign code F45.41, for pain that is exclusively related to psychological disorders. As indicated by the Excludes 1 note under category G89, a code from category G89 should not be assigned with code F45.41.

Code F45.42, Pain disorders with related psychological factors, should be used with a code from category G89, Pain, not elsewhere classified, if there is documentation of a psychological component for a patient with acute or chronic pain.

See Section I.C.6. Pain

b. Mental and behavioral disorders due to psychoactive substance use

1) In Remission

Selection of codes for "in remission" for categories F10-F19, Mental and behavioral disorders due to psychoactive substance use (categories F10-F19 with -.11, -.21) requires the provider's clinical judgment. The appropriate codes for "in remission" are assigned only on the basis of provider documentation (as defined in the Official Guidelines for Coding and Reporting), unless otherwise instructed by the classification.

Mild substance use disorders in early or sustained remission are classified to the appropriate codes for substance abuse in remission, and moderate or severe substance use disorders in early or sustained remission are classified to the appropriate codes for substance dependence in remission.

2) Psychoactive Substance Use, Abuse and Dependence

When the provider documentation refers to use, abuse and dependence of the same substance (e.g. alcohol, opioid, cannabis, etc.), only one code should be assigned to identify the pattern of use based on the following hierarchy:

- If both use and abuse are documented, assign only the code for abuse
- If both abuse and dependence are documented, assign only the code for dependence
- If use, abuse and dependence are all documented, assign only the code for dependence
- If both use and dependence are documented, assign only the code for dependence.

3) Psychoactive Substance Use, Unspecified

As with all other unspecified diagnoses, the codes for unspecified psychoactive substance use (F10.9-, F11.9-, F12.9-, F13.9-, F14.9-, F15.9-, F16.9-, F18.9-, F19.9-) should only be assigned based on provider documentation and when they meet the definition of a reportable diagnosis (see Section III, Reporting Additional Diagnoses). These codes are to be used only when the psychoactive substance use is associated with a physical disorder included in chapter 5 (such as sexual dysfunction and sleep disorder), or a mental or behavioral disorder, and such a relationship is documented by the provider.

c. Factitious Disorder

Factitious disorder imposed on self or Munchausen's syndrome is a disorder in which a person falsely reports or causes his or her own physical or psychological signs or symptoms. For patients with documented factitious disorder on self or Munchausen's syndrome, assign the appropriate code from subcategory F68.1-, Factitious disorder imposed on self.

Munchausen's syndrome by proxy (MSBP) is a disorder in which a caregiver (perpetrator) falsely reports or causes an illness or injury in another person (victim) under his or her care, such as a child, an elderly adult, or a person who has a disability. The condition is also referred to as "factitious disorder imposed on another" or "factitious disorder by proxy." The perpetrator, not the victim, receives this diagnosis. Assign code F68.A, Factitious disorder imposed on another, to the perpetrator's record. For the victim of a patient suffering from MSBP, assign the appropriate code from categories T74, Adult and child abuse, neglect and other maltreatment, confirmed, or T76, Adult and child abuse, neglect and other maltreatment, suspected.

See Section I.C.19.f. Adult and child abuse, neglect and other maltreatment

6. Chapter 6: Diseases of the Nervous System (G00-G99)

a. Dominant/nondominant side

Codes from category G81, Hemiplegia and hemiparesis, and subcategories G83.1, Monoplegia of lower limb, G83.2, Monoplegia of upper limb, and G83.3, Monoplegia, unspecified, identify whether the dominant or nondominant side is affected. Should the affected side be documented, but not specified as dominant or nondominant, and the classification system does not indicate a default, code selection is as follows:

- For ambidextrous patients, the default should be dominant.
- If the left side is affected, the default is non-dominant.
- If the right side is affected, the default is dominant.

b. Pain - Category G89**1) General coding information**

Codes in category G89, Pain, not elsewhere classified, may be used in conjunction with codes from other categories and chapters to provide more detail about acute or chronic pain and neoplasm-related pain, unless otherwise indicated below.

If the pain is not specified as acute or chronic, post-thoracotomy, postprocedural, or neoplasm-related, do not assign codes from category G89.

A code from category G89 should not be assigned if the underlying (definitive) diagnosis is known, unless the reason for the encounter is pain control/management and not management of the underlying condition.

When an admission or encounter is for a procedure aimed at treating the underlying condition (e.g., spinal fusion, kyphoplasty), a code for the underlying condition (e.g., vertebral fracture, spinal stenosis) should be assigned as the principal diagnosis. No code from category G89 should be assigned.

(a) Category G89 Codes as Principal or First-Listed Diagnosis

Category G89 codes are acceptable as principal diagnosis or the first-listed code:

- When pain control or pain management is the reason for the admission/encounter (e.g., a patient with displaced intervertebral disc, nerve impingement and severe back pain presents for injection of steroid into the spinal canal). The underlying cause of the pain should be reported as an additional diagnosis, if known.
- When a patient is admitted for the insertion of a neurostimulator for pain control, assign the appropriate pain code as the principal or first-listed diagnosis. When an admission or encounter is for a procedure aimed at treating the underlying condition and a neurostimulator is inserted for pain control during the same admission/encounter, a code for the underlying condition should be assigned as the principal diagnosis and the appropriate pain code should be assigned as a secondary diagnosis.

(b) Use of Category G89 Codes in Conjunction with Site Specific Pain Codes**(i) Assigning Category G89 and Site-Specific Pain Codes**

Codes from category G89 may be used in conjunction with codes that identify the site of pain (including codes from chapter 18) if the category G89 code provides additional information. For example, if the code describes the site of the pain, but does not fully describe whether the pain is acute or chronic, then both codes should be assigned.

(ii) Sequencing of Category G89 Codes with Site-Specific Pain Codes

The sequencing of category G89 codes with site-specific pain codes (including chapter 18 codes), is dependent on the circumstances of the encounter/admission as follows:

- If the encounter is for pain control or pain management, assign the code from category G89 followed by the code identifying the specific site of pain (e.g., encounter for pain management for acute neck pain from trauma is assigned code G89.11, Acute pain due to trauma, followed by code M54.2, Cervicalgia, to identify the site of pain).
- If the encounter is for any other reason except pain control or pain management, and a related definitive diagnosis has not been established (confirmed) by the provider, assign the code for the specific site of pain first, followed by the appropriate code from category G89.

2) Pain due to devices, implants and grafts

See Section I.C.19. Pain due to medical devices

3) Postoperative Pain

The provider's documentation should be used to guide the coding of postoperative pain, as well as Section III. Reporting

Additional Diagnoses and Section IV. Diagnostic Coding and Reporting in the Outpatient Setting.

The default for post-thoracotomy and other postoperative pain not specified as acute or chronic is the code for the acute form. Routine or expected postoperative pain immediately after surgery should not be coded.

(a) Postoperative pain not associated with specific postoperative complication

Postoperative pain not associated with a specific postoperative complication is assigned to the appropriate postoperative pain code in category G89.

(b) Postoperative pain associated with specific postoperative complication

Postoperative pain associated with a specific postoperative complication (such as painful wire sutures) is assigned to the appropriate code(s) found in Chapter 19, Injury, poisoning, and certain other consequences of external causes. If appropriate, use additional code(s) from category G89 to identify acute or chronic pain (G89.18 or G89.28).

4) Chronic pain

Chronic pain is classified to subcategory G89.2. There is no time frame defining when pain becomes chronic pain. The provider's documentation should be used to guide use of these codes.

5) Neoplasm Related Pain

Code G89.3 is assigned to pain documented as being related, associated or due to cancer, primary or secondary malignancy, or tumor. This code is assigned regardless of whether the pain is acute or chronic.

This code may be assigned as the principal or first-listed code when the stated reason for the admission/encounter is documented as pain control/pain management. The underlying neoplasm should be reported as an additional diagnosis.

When the reason for the admission/encounter is management of the neoplasm and the pain associated with the neoplasm is also documented, code G89.3 may be assigned as an additional diagnosis. It is not necessary to assign an additional code for the site of the pain.

See Section I.C.2 for instructions on the sequencing of neoplasms for all other stated reasons for the admission/encounter (except for pain control/pain management).

6) Chronic pain syndrome

Central pain syndrome (G89.0) and chronic pain syndrome (G89.4) are different than the term "chronic pain," and therefore codes should only be used when the provider has specifically documented this condition.

See Section I.C.5. Pain disorders related to psychological factors

7. Chapter 7: Diseases of the Eye and Adnexa (H00-H59)**a. Glaucoma****1) Assigning Glaucoma Codes**

Assign as many codes from category H40, Glaucoma, as needed to identify the type of glaucoma, the affected eye, and the glaucoma stage.

2) Bilateral glaucoma with same type and stage

When a patient has bilateral glaucoma and both eyes are documented as being the same type and stage, and there is a code for bilateral glaucoma, report only the code for the type of glaucoma, bilateral, with the seventh character for the stage.

When a patient has bilateral glaucoma and both eyes are documented as being the same type and stage, and the classification does not provide a code for bilateral glaucoma (i.e. subcategories H40.10 and H40.20) report only one code for the type of glaucoma with the appropriate seventh character for the stage.

3) Bilateral glaucoma stage with different types or stages

When a patient has bilateral glaucoma and each eye is documented as having a different type or stage, and the classification distinguishes laterality, assign the appropriate code for each eye rather than the code for bilateral glaucoma.

When a patient has bilateral glaucoma and each eye is documented as having a different type, and the classification does not distinguish laterality (i.e. subcategories H40.10 and H40.20), assign one code for each type of glaucoma with the appropriate seventh character for the stage.

When a patient has bilateral glaucoma and each eye is documented as having the same type, but different stage, and the classification does not distinguish laterality (i.e. subcategories H40.10 and H40.20), assign a code for the type of glaucoma for each eye with the seventh character for the specific glaucoma stage documented for each eye.

4) Patient admitted with glaucoma and stage evolves during the admission

If a patient is admitted with glaucoma and the stage progresses during the admission, assign the code for highest stage documented.

5) Indeterminate stage glaucoma

Assignment of the seventh character "4" for "indeterminate stage" should be based on the clinical documentation. The seventh character "4" is used for glaucomas whose stage cannot be clinically determined. This seventh character should not be confused with the seventh character "0", unspecified, which should be assigned when there is no documentation regarding the stage of the glaucoma.

b. Blindness

If "blindness" or "low vision" of both eyes is documented but the visual impairment category is not documented, assign code H54.3, Unqualified visual loss, both eyes. If "blindness" or "low vision" in one eye is documented but the visual impairment category is not documented, assign a code from H54.6-, Unqualified visual loss, one eye. If "blindness" or "visual loss" is documented without any information about whether one or both eyes are affected, assign code H54.7, Unspecified visual loss.

8. Chapter 8: Diseases of the Ear and Mastoid Process (H60-H95)

Reserved for future guideline expansion

9. Chapter 9: Diseases of the Circulatory System (I00-I99)

a. Hypertension

The classification presumes a causal relationship between hypertension and heart involvement and between hypertension and kidney involvement, as the two conditions are linked by the term "with" in the Alphabetic Index. These conditions should be coded as related even in the absence of provider documentation explicitly linking them, unless the documentation clearly states the conditions are unrelated.

For hypertension and conditions not specifically linked by relational terms such as "with," "associated with" or "due to" in the classification, provider documentation must link the conditions in order to code them as related.

1) Hypertension with Heart Disease

Hypertension with heart conditions classified to I50.- or I51.4-I51.7, I51.89, I51.9, are assigned to a code from category I11, Hypertensive heart disease. Use additional code(s) from category I50, Heart failure, to identify the type(s) of heart failure in those patients with heart failure.

The same heart conditions (I50.-, I51.4-I51.7, I51.89, I51.9) with hypertension are coded separately if the provider has documented they are unrelated to the hypertension. Sequence according to the circumstances of the admission/encounter.

2) Hypertensive Chronic Kidney Disease

Assign codes from category I12, Hypertensive chronic kidney disease, when both hypertension and a condition classifiable to category N18, Chronic kidney disease (CKD), are present. CKD should not be coded as hypertensive if the provider indicates the CKD is not related to the hypertension.

The appropriate code from category N18 should be used as a secondary code with a code from category I12 to identify the stage of chronic kidney disease.

See Section I.C.14. Chronic kidney disease.

If a patient has hypertensive chronic kidney disease and acute renal failure, the acute renal failure should also be coded. Sequence according to the circumstances of the admission/encounter.

3) Hypertensive Heart and Chronic Kidney Disease

Assign codes from combination category I13, Hypertensive heart and chronic kidney disease, when there is hypertension with both heart and kidney involvement. If heart failure is present, assign an additional code from category I50 to identify the type of heart failure.

The appropriate code from category N18, Chronic kidney disease, should be used as a secondary code with a code from category I13 to identify the stage of chronic kidney disease.

See Section I.C.14. Chronic kidney disease.

The codes in category I13, Hypertensive heart and chronic kidney disease, are combination codes that include hypertension, heart disease and chronic kidney disease. The Includes note at I13 specifies that the conditions included at I11 and I12 are included together in I13. If a patient has hypertension, heart disease and chronic kidney disease, then a code from I13 should be used, not individual codes for hypertension, heart disease and chronic kidney disease, or codes from I11 or I12.

For patients with both acute renal failure and chronic kidney disease, **the acute renal failure should also be coded. Sequence according to the circumstances of the admission/encounter.**

4) Hypertensive Cerebrovascular Disease

For hypertensive cerebrovascular disease, first assign the appropriate code from categories I60-I69, followed by the appropriate hypertension code.

5) Hypertensive Retinopathy

Subcategory H35.0, Background retinopathy and retinal vascular changes, should be used with a code from category I10-I15, Hypertensive disease to include the systemic hypertension. The sequencing is based on the reason for the encounter.

6) Hypertension, Secondary

Secondary hypertension is due to an underlying condition. Two codes are required: one to identify the underlying etiology and one from category I15 to identify the hypertension. Sequencing of codes is determined by the reason for admission/encounter.

7) Hypertension, Transient

Assign code R03.0, Elevated blood pressure reading without diagnosis of hypertension, unless patient has an established diagnosis of hypertension. Assign code O13.-, Gestational [pregnancy-induced] hypertension without significant proteinuria, or O14.-, Pre-eclampsia, for transient hypertension of pregnancy.

8) Hypertension, Controlled

This diagnostic statement usually refers to an existing state of hypertension under control by therapy. Assign the appropriate code from categories I10-I15, Hypertensive diseases.

9) Hypertension, Uncontrolled

Uncontrolled hypertension may refer to untreated hypertension or hypertension not responding to current therapeutic regimen. In either case, assign the appropriate code from categories I10-I15, Hypertensive diseases.

10) Hypertensive Crisis

Assign a code from category I16, Hypertensive crisis, for documented hypertensive urgency, hypertensive emergency or unspecified hypertensive crisis. Code also any identified hypertensive disease (I10-I15). The sequencing is based on the reason for the encounter.

11) Pulmonary Hypertension

Pulmonary hypertension is classified to category I27, Other pulmonary heart diseases. For secondary pulmonary hypertension (I27.1, I27.2-), code also any associated conditions or adverse effects of drugs or toxins. The sequencing is based on the reason for the encounter, except for adverse effects of drugs (See Section I.C.19.e.).

b. Atherosclerotic Coronary Artery Disease and Angina

ICD-10-CM has combination codes for atherosclerotic heart disease with angina pectoris. The subcategories for these codes are I25.11, Atherosclerotic heart disease of native coronary artery with angina pectoris and I25.7, Atherosclerosis of coronary artery bypass graft(s) and coronary artery of transplanted heart with angina pectoris.

When using one of these combination codes it is not necessary to use an additional code for angina pectoris. A causal relationship can be assumed in a patient with both atherosclerosis and angina pectoris, unless the documentation indicates the angina is due to something other than the atherosclerosis.

If a patient with coronary artery disease is admitted due to an acute myocardial infarction (AMI), the AMI should be sequenced before the coronary artery disease.

See Section I.C.9. Acute myocardial infarction (AMI)

- c. Intraoperative and Postprocedural Cerebrovascular Accident**
Medical record documentation should clearly specify the cause-and-effect relationship between the medical intervention and the cerebrovascular accident in order to assign a code for intraoperative or postprocedural cerebrovascular accident.
Proper code assignment depends on whether it was an infarction or hemorrhage and whether it occurred intraoperatively or postoperatively. If it was a cerebral hemorrhage, code assignment depends on the type of procedure performed.
- d. Sequelae of Cerebrovascular Disease**
- 1) Category I69, Sequelae of cerebrovascular disease**
Category I69 is used to indicate conditions classifiable to categories I60-I67 as the causes of sequela (neurologic deficits), themselves classified elsewhere. These "late effects" include neurologic deficits that persist after initial onset of conditions classifiable to categories I60-I67. The neurologic deficits caused by cerebrovascular disease may be present from the onset or may arise at any time after the onset of the condition classifiable to categories I60-I67.
Codes from category I69, Sequelae of cerebrovascular disease, that specify hemiplegia, hemiparesis and monoplegia identify whether the dominant or nondominant side is affected. Should the affected side be documented, but not specified as dominant or nondominant, and the classification system does not indicate a default, code selection is as follows:
 - For ambidextrous patients, the default should be dominant.
 - If the left side is affected, the default is non-dominant.
 - If the right side is affected, the default is dominant.
 - 2) Codes from category I69 with codes from I60-I67**
Codes from category I69 may be assigned on a health care record with codes from I60-I67, if the patient has a current cerebrovascular disease and deficits from an old cerebrovascular disease.
 - 3) Codes from category I69 and Personal history of transient ischemic attack (TIA) and cerebral infarction (Z86.73)**
Codes from category I69 should not be assigned if the patient does not have neurologic deficits.
See Section I.C.21.4. History (of) for use of personal history codes
- e. Acute myocardial infarction (AMI)**
- 1) Type 1 ST elevation myocardial infarction (STEMI) and non-ST elevation myocardial infarction (NSTEMI)**
The ICD-10-CM codes for type 1 acute myocardial infarction (AMI) identify the site, such as anterolateral wall or true posterior wall. Subcategories I21.0-I21.2 and code I21.3 are used for type 1 ST elevation myocardial infarction (STEMI). Code I21.4, Non-ST elevation (NSTEMI) myocardial infarction, is used for type 1 non-ST elevation myocardial infarction (NSTEMI) and nontransmural MIs.
If a type 1 NSTEMI evolves to STEMI, assign the STEMI code. If a type 1 STEMI converts to NSTEMI due to thrombolytic therapy, it is still coded as STEMI.
For encounters occurring while the myocardial infarction is equal to, or less than, four weeks old, including transfers to another acute setting or a postacute setting, and the myocardial infarction meets the definition for "other diagnoses" (see Section III, Reporting Additional Diagnoses), codes from category I21 may continue to be reported. For encounters after the 4 week time frame and the patient is still receiving care related to the myocardial infarction, the appropriate aftercare code should be assigned, rather than a code from category I21. For old or healed myocardial infarctions not requiring further care, code I25.2, Old myocardial infarction, may be assigned.
 - 2) Acute myocardial infarction, unspecified**
Code I21.9, Acute myocardial infarction, unspecified, is the default for unspecified acute myocardial infarction or unspecified type. If only type 1 STEMI or transmural MI without the site is documented, assign code I21.3, ST elevation (STEMI) myocardial infarction of unspecified site.
 - 3) AMI documented as nontransmural or subendocardial but site provided**
If an AMI is documented as nontransmural or subendocardial, but the site is provided, it is still coded as a subendocardial AMI.
See Section I.C.21.3 for information on coding status post administration of tPA in a different facility within the last 24 hours.

- 4) Subsequent acute myocardial infarction**
A code from category I22, Subsequent ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction, is to be used when a patient who has suffered a type 1 or unspecified AMI has a new AMI within the 4 week time frame of the initial AMI. A code from category I22 must be used in conjunction with a code from category I21. The sequencing of the I22 and I21 codes depends on the circumstances of the encounter.
Do not assign code I22 for subsequent myocardial infarctions other than type 1 or unspecified. For subsequent type 2 AMI assign only code I21.A1. For subsequent type 4 or type 5 AMI, assign only code I21.A9.
If a subsequent myocardial infarction of one type occurs within 4 weeks of a myocardial infarction of a different type, assign the appropriate codes from category I21 to identify each type. Do not assign a code from I22. Codes from category I22 should only be assigned if both the initial and subsequent myocardial infarctions are type 1 or unspecified.
 - 5) Other Types of Myocardial Infarction**
The ICD-10-CM provides codes for different types of myocardial infarction. Type 1 myocardial infarctions are assigned to codes I21.0-I21.4.
Type 2 myocardial infarction (myocardial infarction due to demand ischemia or secondary to ischemic imbalance), is assigned to code I21.A1. Myocardial infarction type 2 with the underlying cause coded first. Do not assign code I24.8, Other forms of acute ischemic heart disease, for the demand ischemia. If a type 2 AMI is described as NSTEMI or STEMI, only assign code I21.A1. Codes I21.01-I21.4 should only be assigned for type 1 AMIs.
Acute myocardial infarctions type 3, 4a, 4b, 4c and 5 are assigned to code I21.A9, Other myocardial infarction type.
The "Code also" and "Code first" notes should be followed related to complications, and for coding of postprocedural myocardial infarctions during or following cardiac surgery.
- 10. Chapter 10: Diseases of the Respiratory System (J00-J99), U07.0**
- a. Chronic Obstructive Pulmonary Disease [COPD] and Asthma**
 - 1) Acute exacerbation of chronic obstructive bronchitis and asthma**
The codes in categories J44 and J45 distinguish between uncomplicated cases and those in acute exacerbation. An acute exacerbation is a worsening or a decompensation of a chronic condition. An acute exacerbation is not equivalent to an infection superimposed on a chronic condition, though an exacerbation may be triggered by an infection.
 - b. Acute Respiratory Failure**
 - 1) Acute respiratory failure as principal diagnosis**
A code from subcategory J96.0, Acute respiratory failure, or subcategory J96.2, Acute and chronic respiratory failure, may be assigned as a principal diagnosis when it is the condition established after study to be chiefly responsible for occasioning the admission to the hospital, and the selection is supported by the Alphabetic Index and Tabular List. However, chapter-specific coding guidelines (such as obstetrics, poisoning, HIV, newborn) that provide sequencing direction take precedence.
 - 2) Acute respiratory failure as secondary diagnosis**
Respiratory failure may be listed as a secondary diagnosis if it occurs after admission, or if it is present on admission, but does not meet the definition of principal diagnosis.
 - 3) Sequencing of acute respiratory failure and another acute condition**
When a patient is admitted with respiratory failure and another acute condition, (e.g., myocardial infarction, cerebrovascular accident, aspiration pneumonia), the principal diagnosis will not be the same in every situation. This applies whether the other acute condition is a respiratory or nonrespiratory condition. Selection of the principal diagnosis will be dependent on the circumstances of admission. If both the respiratory failure and the other acute condition are equally responsible for occasioning the admission to the hospital, and there are no chapter-specific sequencing rules, the guideline regarding two or more diagnoses that equally meet the definition for principal diagnosis (Section II, C.) may be applied in these situations.

If the documentation is not clear as to whether acute respiratory failure and another condition are equally responsible for occasioning the admission, query the provider for clarification.

c. Influenza due to certain identified influenza viruses

Code only confirmed cases of influenza due to certain identified influenza viruses (category J09), and due to other identified influenza virus (category J10). This is an exception to the hospital inpatient guideline Section II, H. (Uncertain Diagnosis).

In this context, "confirmation" does not require documentation of positive laboratory testing specific for avian or other novel influenza A or other identified influenza virus. However, coding should be based on the provider's diagnostic statement that the patient has avian influenza, or other novel influenza A, for category J09, or has another particular identified strain of influenza, such as H1N1 or H3N2, but not identified as novel or variant, for category J10.

If the provider records "suspected" or "possible" or "probable" avian influenza, or novel influenza, or other identified influenza, then the appropriate influenza code from category J11, Influenza due to unidentified influenza virus, should be assigned. A code from category J09, Influenza due to certain identified influenza viruses, should not be assigned nor should a code from category J10, Influenza due to other identified influenza virus.

d. Ventilator associated Pneumonia

1) Documentation of Ventilator associated Pneumonia

As with all procedural or postprocedural complications, code assignment is based on the provider's documentation of the relationship between the condition and the procedure.

Code J95.851, Ventilator associated pneumonia, should be assigned only when the provider has documented ventilator associated pneumonia (VAP). An additional code to identify the organism (e.g., *Pseudomonas aeruginosa*, code B96.5) should also be assigned. Do not assign an additional code from categories J12-J18 to identify the type of pneumonia.

Code J95.851 should not be assigned for cases where the patient has pneumonia and is on a mechanical ventilator and the provider has not specifically stated that the pneumonia is ventilator-associated pneumonia. If the documentation is unclear as to whether the patient has a pneumonia that is a complication attributable to the mechanical ventilator, query the provider.

2) Ventilator associated Pneumonia Develops after Admission

A patient may be admitted with one type of pneumonia (e.g., code J13, Pneumonia due to *Streptococcus pneumoniae*) and subsequently develop VAP. In this instance, the principal diagnosis would be the appropriate code from categories J12-J18 for the pneumonia diagnosed at the time of admission. Code J95.851, Ventilator associated pneumonia, would be assigned as an additional diagnosis when the provider has also documented the presence of ventilator associated pneumonia.

e. Vaping-related disorders

For patients presenting with condition(s) related to vaping, assign code U07.0, Vaping-related disorder, as the principal diagnosis. For lung injury due to vaping, assign only code U07.0. Assign additional codes for other manifestations, such as acute respiratory failure (subcategory J96.0-) or pneumonitis (code J68.0).

Associated respiratory signs and symptoms due to vaping, such as cough, shortness of breath, etc., are not coded separately, when a definitive diagnosis has been established. However, it would be appropriate to code separately any gastrointestinal symptoms, such as diarrhea and abdominal pain.

11. Chapter 11: Diseases of the Digestive System (K00-K95)

Reserved for future guideline expansion

12. Chapter 12: Diseases of the Skin and Subcutaneous Tissue (L00-L99)

a. Pressure ulcer stage codes

1) Pressure ulcer stages

Codes in category L89, Pressure ulcer, identify the site and stage of the pressure ulcer.

The ICD-10-CM classifies pressure ulcer stages based on severity, which is designated by stages 1-4, deep tissue pressure injury, unspecified stage and unstageable.

Assign as many codes from category L89 as needed to identify all the pressure ulcers the patient has, if applicable.

See Section I.B.14 for pressure ulcer stage documentation by clinicians other than patient's provider

2) Unstageable pressure ulcers

Assignment of the code for unstageable pressure ulcer (L89.--0) should be based on the clinical documentation. These codes are used for pressure ulcers whose stage cannot be clinically determined (e.g., the ulcer is covered by eschar or has been treated with a skin or muscle graft). This code should not be confused with the codes for unspecified stage (L89.--9). When there is no documentation regarding the stage of the pressure ulcer, assign the appropriate code for unspecified stage (L89.--9).

3) Documented pressure ulcer stage

Assignment of the pressure ulcer stage code should be guided by clinical documentation of the stage or documentation of the terms found in the Alphabetic Index. For clinical terms describing the stage that are not found in the Alphabetic Index, and there is no documentation of the stage, the provider should be queried.

4) Patients admitted with pressure ulcers documented as healed

No code is assigned if the documentation states that the pressure ulcer is completely healed at the time of admission.

5) Pressure ulcers documented as healing

Pressure ulcers described as healing should be assigned the appropriate pressure ulcer stage code based on the documentation in the medical record. If the documentation does not provide information about the stage of the healing pressure ulcer, assign the appropriate code for unspecified stage.

If the documentation is unclear as to whether the patient has a current (new) pressure ulcer or if the patient is being treated for a healing pressure ulcer, query the provider.

For ulcers that were present on admission but healed at the time of discharge, assign the code for the site and stage of the pressure ulcer at the time of admission.

6) Patient admitted with pressure ulcer evolving into another stage during the admission

If a patient is admitted to an inpatient hospital with a pressure ulcer at one stage and it progresses to a higher stage, two separate codes should be assigned: one code for the site and stage of the ulcer on admission and a second code for the same ulcer site and the highest stage reported during the stay.

7) Pressure-induced deep tissue damage

For pressure-induced deep tissue damage or deep tissue pressure injury, assign only the appropriate code for pressure-induced deep tissue damage (L89.--6).

b. Non-Pressure Chronic Ulcers

1) Patients admitted with non-pressure ulcers documented as healed

No code is assigned if the documentation states that the non-pressure ulcer is completely healed at the time of admission.

2) Non-pressure ulcers documented as healing

Non-pressure ulcers described as healing should be assigned the appropriate non-pressure ulcer code based on the documentation in the medical record. If the documentation does not provide information about the severity of the healing non-pressure ulcer, assign the appropriate code for unspecified severity.

If the documentation is unclear as to whether the patient has a current (new) non-pressure ulcer or if the patient is being treated for a healing non-pressure ulcer, query the provider.

For ulcers that were present on admission but healed at the time of discharge, assign the code for the site and severity of the non-pressure ulcer at the time of admission.

3) Patient admitted with non-pressure ulcer that progresses to another severity level during the admission

If a patient is admitted to an inpatient hospital with a non-pressure ulcer at one severity level and it progresses to a higher severity level, two separate codes should be assigned: one code for the site and severity level of the ulcer on admission and a second code for the same ulcer site and the highest severity level reported during the stay.

See Section I.B.14 for pressure ulcer stage documentation by clinicians other than patient's provider

13. Chapter 13: Diseases of the Musculoskeletal System and Connective Tissue (M00-M99)**a. Site and laterality**

Most of the codes within Chapter 13 have site and laterality designations. The site represents the bone, joint or the muscle involved. For some conditions where more than one bone, joint or muscle is usually involved, such as osteoarthritis, there is a "multiple sites" code available. For categories where no multiple site code is provided and more than one bone, joint or muscle is involved, multiple codes should be used to indicate the different sites involved.

1) Bone versus joint

For certain conditions, the bone may be affected at the upper or lower end, (e.g., avascular necrosis of bone, M87, Osteoporosis, M80, M81). Though the portion of the bone affected may be at the joint, the site designation will be the bone, not the joint.

b. Acute traumatic versus chronic or recurrent musculoskeletal conditions

Many musculoskeletal conditions are a result of previous injury or trauma to a site, or are recurrent conditions. Bone, joint or muscle conditions that are the result of a healed injury are usually found in chapter 13. Recurrent bone, joint or muscle conditions are also usually found in chapter 13. Any current, acute injury should be coded to the appropriate injury code from chapter 19. Chronic or recurrent conditions should generally be coded with a code from chapter 13. If it is difficult to determine from the documentation in the record which code is best to describe a condition, query the provider.

c. Coding of Pathologic Fractures

7th character A is for use as long as the patient is receiving active treatment for the fracture. While the patient may be seen by a new or different provider over the course of treatment for a pathological fracture, assignment of the 7th character is based on whether the patient is undergoing active treatment and not whether the provider is seeing the patient for the first time.

7th character D is to be used for encounters after the patient has completed active treatment for the fracture and is receiving routine care for the fracture during the healing or recovery phase. The other 7th characters, listed under each subcategory in the Tabular List, are to be used for subsequent encounters for treatment of problems associated with the healing, such as malunions, nonunions, and sequelae.

Care for complications of surgical treatment for fracture repairs during the healing or recovery phase should be coded with the appropriate complication codes.

See Section I.C.19. Coding of traumatic fractures.

d. Osteoporosis

Osteoporosis is a systemic condition, meaning that all bones of the musculoskeletal system are affected. Therefore, site is not a component of the codes under category M81, Osteoporosis without current pathological fracture. The site codes under category M80, Osteoporosis with current pathological fracture, identify the site of the fracture, not the osteoporosis.

1) Osteoporosis without pathological fracture

Category M81, Osteoporosis without current pathological fracture, is for use for patients with osteoporosis who do not currently have a pathologic fracture due to the osteoporosis, even if they have had a fracture in the past. For patients with a history of osteoporosis fractures, status code Z87.310, Personal history of (healed) osteoporosis fracture, should follow the code from M81.

2) Osteoporosis with current pathological fracture

Category M80, Osteoporosis with current pathological fracture, is for patients who have a current pathologic fracture at the time of an encounter. The codes under M80 identify the site of the fracture. A code from category M80, not a traumatic fracture code, should be used for any patient with known osteoporosis who suffers a fracture, even if the patient had a minor fall or trauma, if that fall or trauma would not usually break a normal, healthy bone.

14. Chapter 14: Diseases of Genitourinary System (N00-N99)**a. Chronic kidney disease****1) Stages of chronic kidney disease (CKD)**

The ICD-10-CM classifies CKD based on severity. The severity of CKD is designated by stages 1-5. Stage 2, code N18.2, equates to mild CKD; stage 3, codes N18.30-N18.32, equate to moderate CKD; and stage 4, code N18.4, equates to severe CKD. Code N18.6,

End stage renal disease (ESRD), is assigned when the provider has documented end-stage-renal disease (ESRD).

If both a stage of CKD and ESRD are documented, assign code N18.6 only.

2) Chronic kidney disease and kidney transplant status

Patients who have undergone kidney transplant may still have some form of chronic kidney disease (CKD) because the kidney transplant may not fully restore kidney function. Therefore, the presence of CKD alone does not constitute a transplant complication. Assign the appropriate N18 code for the patient's stage of CKD and code Z94.0, Kidney transplant status. If a transplant complication such as failure or rejection or other transplant complication is documented, see section I.C.19.g for information on coding complications of a kidney transplant. If the documentation is unclear as to whether the patient has a complication of the transplant, query the provider.

3) Chronic kidney disease with other conditions

Patients with CKD may also suffer from other serious conditions, most commonly diabetes mellitus and hypertension. The sequencing of the CKD code in relationship to codes for other contributing conditions is based on the conventions in the Tabular List.

See I.C.9. Hypertensive chronic kidney disease.

See I.C.19. Chronic kidney disease and kidney transplant complications.

15. Chapter 15: Pregnancy, Childbirth, and the Puerperium (O00-O9A)**a. General Rules for Obstetric Cases****1) Codes from chapter 15 and sequencing priority**

Obstetric cases require codes from chapter 15, codes in the range O00-O9A, Pregnancy, Childbirth, and the Puerperium. Chapter 15 codes have sequencing priority over codes from other chapters. Additional codes from other chapters may be used in conjunction with chapter 15 codes to further specify conditions. Should the provider document that the pregnancy is incidental to the encounter, then code Z33.1, Pregnant state, incidental, should be used in place of any chapter 15 codes. It is the provider's responsibility to state that the condition being treated is not affecting the pregnancy.

2) Chapter 15 codes used only on the maternal record

Chapter 15 codes are to be used only on the maternal record, never on the record of the newborn.

3) Final character for trimester

The majority of codes in Chapter 15 have a final character indicating the trimester of pregnancy. The timeframes for the trimesters are indicated at the beginning of the chapter. If trimester is not a component of a code, it is because the condition always occurs in a specific trimester, or the concept of trimester of pregnancy is not applicable. Certain codes have characters for only certain trimesters because the condition does not occur in all trimesters, but it may occur in more than just one.

Assignment of the final character for trimester should be based on the provider's documentation of the trimester (or number of weeks) for the current admission/encounter. This applies to the assignment of trimester for pre-existing conditions as well as those that develop during or are due to the pregnancy. The provider's documentation of the number of weeks may be used to assign the appropriate code identifying the trimester.

Whenever delivery occurs during the current admission, and there is an "in childbirth" option for the obstetric complication being coded, the "in childbirth" code should be assigned.

4) Selection of trimester for inpatient admissions that encompass more than one trimester

In instances when a patient is admitted to a hospital for complications of pregnancy during one trimester and remains in the hospital into a subsequent trimester, the trimester character for the antepartum complication code should be assigned on the basis of the trimester when the complication developed, not the trimester of the discharge. If the condition developed prior to the current admission/encounter or represents a pre-existing condition, the trimester character for the trimester at the time of the admission/encounter should be assigned.

5) Unspecified trimester

Each category that includes codes for trimester has a code for "unspecified trimester." The "unspecified trimester" code should rarely be used, such as when the documentation in the record is

insufficient to determine the trimester and it is not possible to obtain clarification.

6) 7th character for Fetus Identification

Where applicable, a 7th character is to be assigned for certain categories (O31, O32, O33.3 - O33.6, O35, O36, O40, O41, O60.1, O60.2, O64, and O69) to identify the fetus for which the complication code applies.

Assign 7th character "0":

- For single gestations
- When the documentation in the record is insufficient to determine the fetus affected and it is not possible to obtain clarification.
- When it is not possible to clinically determine which fetus is affected.

b. Selection of OB Principal or First-listed Diagnosis

1) Routine outpatient prenatal visits

For routine outpatient prenatal visits when no complications are present, a code from category Z34, Encounter for supervision of normal pregnancy, should be used as the first-listed diagnosis. These codes should not be used in conjunction with chapter 15 codes.

2) Supervision of High-Risk Pregnancy

Codes from category O09, Supervision of high-risk pregnancy, are intended for use only during the prenatal period. For complications during the labor or delivery episode as a result of a high-risk pregnancy, assign the applicable complication codes from Chapter 15. If there are no complications during the labor or delivery episode, assign code O80, Encounter for full-term uncomplicated delivery.

For routine prenatal outpatient visits for patients with high-risk pregnancies, a code from category O09, Supervision of high-risk pregnancy, should be used as the first-listed diagnosis. Secondary chapter 15 codes may be used in conjunction with these codes if appropriate.

3) Episodes when no delivery occurs

In episodes when no delivery occurs, the principal diagnosis should correspond to the principal complication of the pregnancy which necessitated the encounter. Should more than one complication exist, all of which are treated or monitored, any of the complication codes may be sequenced first.

4) When a delivery occurs

When an obstetric patient is admitted and delivers during that admission, the condition that prompted the admission should be sequenced as the principal diagnosis. If multiple conditions prompted the admission, sequence the one most related to the delivery as the principal diagnosis. A code for any complication of the delivery should be assigned as an additional diagnosis. In cases of cesarean delivery, if the patient was admitted with a condition that resulted in the performance of a cesarean procedure, that condition should be selected as the principal diagnosis. If the reason for the admission was unrelated to the condition resulting in the cesarean delivery, the condition related to the reason for the admission should be selected as the principal diagnosis.

5) Outcome of delivery

A code from category Z37, Outcome of delivery, should be included on every maternal record when a delivery has occurred. These codes are not to be used on subsequent records or on the newborn record.

c. Pre-existing conditions versus conditions due to the pregnancy

Certain categories in Chapter 15 distinguish between conditions of the mother that existed prior to pregnancy (pre-existing) and those that are a direct result of pregnancy. When assigning codes from Chapter 15, it is important to assess if a condition was pre-existing prior to pregnancy or developed during or due to the pregnancy in order to assign the correct code.

Categories that do not distinguish between pre-existing and pregnancy-related conditions may be used for either. It is acceptable to use codes specifically for the puerperium with codes complicating pregnancy and childbirth if a condition arises postpartum during the delivery encounter.

d. Pre-existing hypertension in pregnancy

Category O10, Pre-existing hypertension complicating pregnancy, childbirth and the puerperium, includes codes for hypertensive heart

and hypertensive chronic kidney disease. When assigning one of the O10 codes that includes hypertensive heart disease or hypertensive chronic kidney disease, it is necessary to add a secondary code from the appropriate hypertension category to specify the type of heart failure or chronic kidney disease.

See Section I.C.9. Hypertension.

e. Fetal Conditions Affecting the Management of the Mother

1) Codes from categories O35 and O36

Codes from categories O35, Maternal care for known or suspected fetal abnormality and damage, and O36, Maternal care for other fetal problems, are assigned only when the fetal condition is actually responsible for modifying the management of the mother, i.e., by requiring diagnostic studies, additional observation, special care, or termination of pregnancy. The fact that the fetal condition exists does not justify assigning a code from this series to the mother's record.

2) In utero surgery

In cases when surgery is performed on the fetus, a diagnosis code from category O35, Maternal care for known or suspected fetal abnormality and damage, should be assigned identifying the fetal condition. Assign the appropriate procedure code for the procedure performed.

No code from Chapter 16, the perinatal codes, should be used on the mother's record to identify fetal conditions. Surgery performed in utero on a fetus is still to be coded as an obstetric encounter.

f. HIV Infection in Pregnancy, Childbirth and the Puerperium

During pregnancy, childbirth or the puerperium, a patient admitted because of an HIV-related illness should receive a principal diagnosis from subcategory O98.7-, Human immunodeficiency [HIV] disease complicating pregnancy, childbirth and the puerperium, followed by the code(s) for the HIV-related illness(es).

Patients with asymptomatic HIV infection status admitted during pregnancy, childbirth, or the puerperium should receive codes of O98.7- and Z21, Asymptomatic human immunodeficiency virus [HIV] infection status.

g. Diabetes mellitus in pregnancy

Diabetes mellitus is a significant complicating factor in pregnancy. Pregnant women who are diabetic should be assigned a code from category O24, Diabetes mellitus in pregnancy, childbirth, and the puerperium, first, followed by the appropriate diabetes code(s) (E08-E13) from Chapter 4.

h. Long term use of insulin and oral hypoglycemics

See section I.C.4.a.3 for information on the long-term use of insulin and oral hypoglycemics.

i. Gestational (pregnancy induced) diabetes

Gestational (pregnancy induced) diabetes can occur during the second and third trimester of pregnancy in women who were not diabetic prior to pregnancy. Gestational diabetes can cause complications in the pregnancy similar to those of pre-existing diabetes mellitus. It also puts the woman at greater risk of developing diabetes after the pregnancy. Codes for gestational diabetes are in subcategory O24.4, Gestational diabetes mellitus. No other code from category O24, Diabetes mellitus in pregnancy, childbirth, and the puerperium, should be used with a code from O24.4.

The codes under subcategory O24.4 include diet controlled, insulin controlled, and controlled by oral hypoglycemic drugs. If a patient with gestational diabetes is treated with both diet and insulin, only the code for insulin-controlled is required. If a patient with gestational diabetes is treated with both diet and oral hypoglycemic medications, only the code for "controlled by oral hypoglycemic drugs" is required. Code Z79.4, Long-term (current) use of insulin or code Z79.84, Long-term (current) use of oral hypoglycemic drugs, should not be assigned with codes from subcategory O24.4.

An abnormal glucose tolerance in pregnancy is assigned a code from subcategory O99.81, Abnormal glucose complicating pregnancy, childbirth, and the puerperium.

j. Sepsis and septic shock complicating abortion, pregnancy, childbirth and the puerperium

When assigning a chapter 15 code for sepsis complicating abortion, pregnancy, childbirth, and the puerperium, a code for the specific type of infection should be assigned as an additional diagnosis. If severe sepsis is present, a code from subcategory R65.2, Severe sepsis, and code(s) for associated organ dysfunction(s) should also be assigned as additional diagnoses.

k. Puerperal sepsis

Code O85, Puerperal sepsis, should be assigned with a secondary code to identify the causal organism (e.g., for a bacterial infection, assign a code from category B95-B96, Bacterial infections in conditions classified elsewhere). A code from category A40, Streptococcal sepsis, or A41, Other sepsis, should not be used for puerperal sepsis. If applicable, use additional codes to identify severe sepsis (R65.2-) and any associated acute organ dysfunction.

Code O85 should not be assigned for sepsis following an obstetrical procedure (See Section I.C.1.d.5.b., Sepsis due to a postprocedural infection).

l. Alcohol, tobacco and drug use during pregnancy, childbirth and the puerperium**1) Alcohol use during pregnancy, childbirth and the puerperium**

Codes under subcategory O99.31, Alcohol use complicating pregnancy, childbirth, and the puerperium, should be assigned for any pregnancy case when a mother uses alcohol during the pregnancy or postpartum. A secondary code from category F10, Alcohol related disorders, should also be assigned to identify manifestations of the alcohol use.

2) Tobacco use during pregnancy, childbirth and the puerperium

Codes under subcategory O99.33, Smoking (tobacco) complicating pregnancy, childbirth, and the puerperium, should be assigned for any pregnancy case when a mother uses any type of tobacco product during the pregnancy or postpartum. A secondary code from category F17, Nicotine dependence, should also be assigned to identify the type of nicotine dependence.

3) Drug use during pregnancy, childbirth and the puerperium

Codes under subcategory O99.32, Drug use complicating pregnancy, childbirth, and the puerperium, should be assigned for any pregnancy case when a mother uses drugs during the pregnancy or postpartum. This can involve illegal drugs, or inappropriate use or abuse of prescription drugs. Secondary code(s) from categories F11-F16 and F18-F19 should also be assigned to identify manifestations of the drug use.

m. Poisoning, toxic effects, adverse effects and underdosing in a pregnant patient

A code from subcategory O9A.2, Injury, poisoning and certain other consequences of external causes complicating pregnancy, childbirth, and the puerperium, should be sequenced first, followed by the appropriate injury, poisoning, toxic effect, adverse effect or underdosing code, and then the additional code(s) that specifies the condition caused by the poisoning, toxic effect, adverse effect or underdosing.

See Section I.C.19. Adverse effects, poisoning, underdosing and toxic effects.

n. Normal Delivery, Code O80**1) Encounter for full term uncomplicated delivery**

Code O80 should be assigned when a woman is admitted for a full-term normal delivery and delivers a single, healthy infant without any complications antepartum, during the delivery, or postpartum during the delivery episode. Code O80 is always a principal diagnosis. It is not to be used if any other code from chapter 15 is needed to describe a current complication of the antenatal, delivery, or postnatal period. Additional codes from other chapters may be used with code O80 if they are not related to or are in any way complicating the pregnancy.

2) Uncomplicated delivery with resolved antepartum complication

Code O80 may be used if the patient had a complication at some point during the pregnancy, but the complication is not present at the time of the admission for delivery.

3) Outcome of delivery for O80

Z37.0, Single live birth, is the only outcome of delivery code appropriate for use with O80.

o. The Peripartum and Postpartum Periods**1) Peripartum and Postpartum periods**

The postpartum period begins immediately after delivery and continues for six weeks following delivery. The peripartum period is defined as the last month of pregnancy to five months postpartum.

2) Peripartum and postpartum complication

A postpartum complication is any complication occurring within the six-week period.

3) Pregnancy-related complications after 6-week period

Chapter 15 codes may also be used to describe pregnancy-related complications after the peripartum or postpartum period if the provider documents that a condition is pregnancy related.

4) Admission for routine postpartum care following delivery outside hospital

When the mother delivers outside the hospital prior to admission and is admitted for routine postpartum care and no complications are noted, code Z39.0, Encounter for care and examination of mother immediately after delivery, should be assigned as the principal diagnosis.

5) Pregnancy associated cardiomyopathy

Pregnancy associated cardiomyopathy, code O90.3, is unique in that it may be diagnosed in the third trimester of pregnancy but may continue to progress months after delivery. For this reason, it is referred to as peripartum cardiomyopathy. Code O90.3 is only for use when the cardiomyopathy develops as a result of pregnancy in a woman who did not have pre-existing heart disease.

p. Code O94, Sequelae of complication of pregnancy, childbirth, and the puerperium**1) Code O94**

Code O94, Sequelae of complication of pregnancy, childbirth, and the puerperium, is for use in those cases when an initial complication of a pregnancy develops a sequelae requiring care or treatment at a future date.

2) After the initial postpartum period

This code may be used at any time after the initial postpartum period.

3) Sequencing of Code O94

This code, like all sequela codes, is to be sequenced following the code describing the sequelae of the complication.

q. Termination of Pregnancy and Spontaneous abortions**1) Abortion with Liveborn Fetus**

When an attempted termination of pregnancy results in a liveborn fetus, assign code Z33.2, Encounter for elective termination of pregnancy and a code from category Z37, Outcome of Delivery.

2) Retained Products of Conception following an abortion

Subsequent encounters for retained products of conception following a spontaneous abortion or elective termination of pregnancy, without complications are assigned O03.4, Incomplete spontaneous abortion without complication, or code O07.4, Failed attempted termination of pregnancy without complication. This advice is appropriate even when the patient was discharged previously with a discharge diagnosis of complete abortion. If the patient has a specific complication associated with the spontaneous abortion or elective termination of pregnancy in addition to retained products of conception, assign the appropriate complication code (e.g., O03.-, O04.-, O07.-) instead of code O03.4 or O07.4.

3) Complications leading to abortion

Codes from Chapter 15 may be used as additional codes to identify any documented complications of the pregnancy in conjunction with codes in categories in O04, O07 and O08.

r. Abuse in a pregnant patient

For suspected or confirmed cases of abuse of a pregnant patient, a code(s) from subcategories O9A.3, Physical abuse complicating pregnancy, childbirth, and the puerperium, O9A.4, Sexual abuse complicating pregnancy, childbirth, and the puerperium, and O9A.5, Psychological abuse complicating pregnancy, childbirth, and the puerperium, should be sequenced first, followed by the appropriate codes (if applicable) to identify any associated current injury due to physical abuse, sexual abuse, and the perpetrator of abuse.

See Section I.C.19. Adult and child abuse, neglect and other maltreatment.

- s. **COVID-19 infection in pregnancy, childbirth, and the puerperium**
During pregnancy, childbirth or the puerperium, when COVID-19 is the reason for admission/encounter, code O98.5-, Other viral diseases complicating pregnancy, childbirth and the puerperium, should be sequenced as the principal/first-listed diagnosis, and code U07.1, COVID-19, and the appropriate codes for associated manifestation(s) should be assigned as additional diagnoses. Codes from Chapter 15 always take sequencing priority.

If the reason for admission/encounter is unrelated to COVID-19 but the patient tests positive for COVID-19 during the admission/encounter, the appropriate code for the reason for admission/encounter should be sequenced as the principal/first-listed diagnosis, and codes O98.5- and U07.1, as well as the appropriate codes for associated COVID-19 manifestations, should be assigned as additional diagnoses.

16. Chapter 16: Certain Conditions Originating in the Perinatal Period (P00-P96)

For coding and reporting purposes the perinatal period is defined as before birth through the 28th day following birth. The following guidelines are provided for reporting purposes.

a. General Perinatal Rules

1) Use of Chapter 16 Codes

Codes in this chapter are never for use on the maternal record. Codes from Chapter 15, the obstetric chapter, are never permitted on the newborn record. Chapter 16 codes may be used throughout the life of the patient if the condition is still present.

2) Principal Diagnosis for Birth Record

When coding the birth episode in a newborn record, assign a code from category Z38, Liveborn infants according to place of birth and type of delivery, as the principal diagnosis. A code from category Z38 is assigned only once, to a newborn at the time of birth. If a newborn is transferred to another institution, a code from category Z38 should not be used at the receiving hospital.

A code from category Z38 is used only on the newborn record, not on the mother's record.

3) Use of Codes from other Chapters with Codes from Chapter 16

Codes from other chapters may be used with codes from chapter 16 if the codes from the other chapters provide more specific detail. Codes for signs and symptoms may be assigned when a definitive diagnosis has not been established. If the reason for the encounter is a perinatal condition, the code from chapter 16 should be sequenced first.

4) Use of Chapter 16 Codes after the Perinatal Period

Should a condition originate in the perinatal period, and continue throughout the life of the patient, the perinatal code should continue to be used regardless of the patient's age.

5) Birth process or community acquired conditions

If a newborn has a condition that may be either due to the birth process or community acquired and the documentation does not indicate which it is, the default is due to the birth process and the code from Chapter 16 should be used. If the condition is community-acquired, a code from Chapter 16 should not be assigned.

For COVID-19 infection in a newborn, see guideline I.C.16.h.

6) Code all clinically significant conditions

All clinically significant conditions noted on routine newborn examination should be coded. A condition is clinically significant if it requires:

- clinical evaluation; or
- therapeutic treatment; or
- diagnostic procedures; or
- extended length of hospital stay; or
- increased nursing care and/or monitoring; or
- has implications for future health care needs

Note: The perinatal guidelines listed above are the same as the general coding guidelines for "additional diagnoses," except for the final point regarding implications for future health care needs. Codes should be assigned for conditions that have been specified by the provider as having implications for future health care needs.

b. Observation and Evaluation of Newborns for Suspected Conditions not Found

1) Use of Z05 codes

Assign a code from category Z05, Observation and evaluation of newborns and infants for suspected conditions ruled out, to identify those instances when a healthy newborn is evaluated for a suspected condition that is determined after study not to be present. Do not use a code from category Z05 when the patient has identified signs or symptoms of a suspected problem; in such cases code the sign or symptom.

2) Z05 on other than the birth record

A code from category Z05 may also be assigned as a principal or first-listed code for readmissions or encounters when the code from category Z38 code no longer applies. Codes from category Z05 are for use only for healthy newborns and infants for which no condition after study is found to be present.

3) Z05 on a birth record

A code from category Z05 is to be used as a secondary code after the code from category Z38, Liveborn infants according to place of birth and type of delivery.

c. Coding Additional Perinatal Diagnoses

1) Assigning codes for conditions that require treatment

Assign codes for conditions that require treatment or further investigation, prolong the length of stay, or require resource utilization.

2) Codes for conditions specified as having implications for future health care needs

Assign codes for conditions that have been specified by the provider as having implications for future health care needs.

Note: This guideline should not be used for adult patients.

d. Prematurity and Fetal Growth Retardation

Providers utilize different criteria in determining prematurity. A code for prematurity should not be assigned unless it is documented. Assignment of codes in categories P05, Disorders of newborn related to slow fetal growth and fetal malnutrition, and P07, Disorders of newborn related to short gestation and low birth weight, not elsewhere classified, should be based on the recorded birth weight and estimated gestational age.

When both birth weight and gestational age are available, two codes from category P07 should be assigned, with the code for birth weight sequenced before the code for gestational age.

e. Low birth weight and immaturity status

Codes from category P07, Disorders of newborn related to short gestation and low birth weight, not elsewhere classified, are for use for a child or adult who was premature or had a low birth weight as a newborn and this is affecting the patient's current health status.

See Section I.C.21. Factors influencing health status and contact with health services, Status.

f. Bacterial Sepsis of Newborn

Category P36, Bacterial sepsis of newborn, includes congenital sepsis. If a perinate is documented as having sepsis without documentation of congenital or community acquired, the default is congenital and a code from category P36 should be assigned. If the P36 code includes the causal organism, an additional code from category B95, Streptococcus, Staphylococcus, and Enterococcus as the cause of diseases classified elsewhere, or B96, Other bacterial agents as the cause of diseases classified elsewhere, should not be assigned. If the P36 code does not include the causal organism, assign an additional code from category B96. If applicable, use additional codes to identify severe sepsis (R65.2-) and any associated acute organ dysfunction.

g. Stillbirth

Code P95, Stillbirth, is only for use in institutions that maintain separate records for stillbirths. No other code should be used with P95. Code P95 should not be used on the mother's record.

h. COVID-19 Infection in Newborn

For a newborn that tests positive for COVID-19, assign code U07.1, COVID-19, and the appropriate codes for associated manifestation(s) in neonates/newborns in the absence of documentation indicating a specific type of transmission. For a newborn that tests positive for COVID-19 and the provider documents the condition was contracted in utero or during the birth process, assign codes P35.8, Other congenital viral diseases, and U07.1, COVID-19. When coding the birth episode in a newborn record, the appropriate code from category Z38,

Liveborn infants according to place of birth and type of delivery, should be assigned as the principal diagnosis.

17. Chapter 17: Congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)

Assign an appropriate code(s) from categories Q00-Q99, Congenital malformations, deformations, and chromosomal abnormalities when a malformation/deformation or chromosomal abnormality is documented. A malformation/deformation or chromosomal abnormality may be the principal/first-listed diagnosis on a record or a secondary diagnosis.

When a malformation/deformation or chromosomal abnormality does not have a unique code assignment, assign additional code(s) for any manifestations that may be present.

When the code assignment specifically identifies the malformation/deformation or chromosomal abnormality, manifestations that are an inherent component of the anomaly should not be coded separately. Additional codes should be assigned for manifestations that are not an inherent component.

Codes from Chapter 17 may be used throughout the life of the patient. If a congenital malformation or deformity has been corrected, a personal history code should be used to identify the history of the malformation or deformity. Although present at birth, a malformation/deformation or chromosomal abnormality may not be identified until later in life. Whenever the condition is diagnosed by the provider, it is appropriate to assign a code from codes Q00-Q99. For the birth admission, the appropriate code from category Z38, Liveborn infants, according to place of birth and type of delivery, should be sequenced as the principal diagnosis, followed by any congenital anomaly codes, Q00-Q99.

18. Chapter 18: Symptoms, signs, and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)

Chapter 18 includes symptoms, signs, abnormal results of clinical or other investigative procedures, and ill-defined conditions regarding which no diagnosis classifiable elsewhere is recorded. Signs and symptoms that point to a specific diagnosis have been assigned to a category in other chapters of the classification.

a. Use of symptom codes

Codes that describe symptoms and signs are acceptable for reporting purposes when a related definitive diagnosis has not been established (confirmed) by the provider.

b. Use of a symptom code with a definitive diagnosis code

Codes for signs and symptoms may be reported in addition to a related definitive diagnosis when the sign or symptom is not routinely associated with that diagnosis, such as the various signs and symptoms associated with complex syndromes. The definitive diagnosis code should be sequenced before the symptom code.

Signs or symptoms that are associated routinely with a disease process should not be assigned as additional codes, unless otherwise instructed by the classification.

c. Combination codes that include symptoms

ICD-10-CM contains a number of combination codes that identify both the definitive diagnosis and common symptoms of that diagnosis.

When using one of these combination codes, an additional code should not be assigned for the symptom.

d. Repeated falls

Code R29.6, Repeated falls, is for use for encounters when a patient has recently fallen and the reason for the fall is being investigated.

Code Z91.81, History of falling, is for use when a patient has fallen in the past and is at risk for future falls. When appropriate, both codes R29.6 and Z91.81 may be assigned together.

e. Coma scale

The coma scale codes (R40.2-) can be used in conjunction with traumatic brain injury codes. These codes are primarily for use by trauma registries, but they may be used in any setting where this information is collected. The coma scale codes should be sequenced after the diagnosis code(s).

These codes, one from each subcategory, are needed to complete the scale. The 7th character indicates when the scale was recorded. The 7th character should match for all three codes.

At a minimum, report the initial score documented on presentation at your facility. This may be a score from the emergency medicine technician (EMT) or in the emergency department. If desired, a facility may choose to capture multiple coma scale scores.

Assign code R40.24, Glasgow coma scale, total score, when only the total score is documented in the medical record and not the individual score(s).

Do not report codes for individual or total Glasgow coma scale scores for a patient with a medically induced coma or a sedated patient.

See Section I.B.14 for coma scale documentation by clinicians other than patient's provider

f. Functional quadriplegia

GUIDELINE HAS BEEN DELETED EFFECTIVE OCTOBER 1, 2017

g. SIRS due to Non-Infectious Process

The systemic inflammatory response syndrome (SIRS) can develop as a result of certain non-infectious disease processes, such as trauma, malignant neoplasm, or pancreatitis. When SIRS is documented with a noninfectious condition, and no subsequent infection is documented, the code for the underlying condition, such as an injury, should be assigned, followed by code R65.10, Systemic inflammatory response syndrome (SIRS) of non-infectious origin without acute organ dysfunction, or code R65.11, Systemic inflammatory response syndrome (SIRS) of non-infectious origin with acute organ dysfunction. If an associated acute organ dysfunction is documented, the appropriate code(s) for the specific type of organ dysfunction(s) should be assigned in addition to code R65.11. If acute organ dysfunction is documented, but it cannot be determined if the acute organ dysfunction is associated with SIRS or due to another condition (e.g., directly due to the trauma), the provider should be queried.

h. Death NOS

Code R99, Ill-defined and unknown cause of mortality, is only for use in the very limited circumstance when a patient who has already died is brought into an emergency department or other healthcare facility and is pronounced dead upon arrival. It does not represent the discharge disposition of death.

i. NIHSS Stroke Scale

The NIH stroke scale (NIHSS) codes (R29.7-) can be used in conjunction with acute stroke codes (I63) to identify the patient's neurological status and the severity of the stroke. The stroke scale codes should be sequenced after the acute stroke diagnosis code(s).

At a minimum, report the initial score documented. If desired, a facility may choose to capture multiple stroke scale scores.

See Section I.B.14 for NIHSS stroke scale documentation by clinicians other than patient's provider

19. Chapter 19: Injury, poisoning, and certain other consequences of external causes (S00-T88)

a. Application of 7th Characters in Chapter 19

Most categories in chapter 19 have a 7th character requirement for each applicable code. Most categories in this chapter have three 7th character values (with the exception of fractures): A, initial encounter, D, subsequent encounter and S, sequela. Categories for traumatic fractures have additional 7th character values. While the patient may be seen by a new or different provider over the course of treatment for an injury, assignment of the 7th character is based on whether the patient is undergoing active treatment and not whether the provider is seeing the patient for the first time.

For complication codes, active treatment refers to treatment for the condition described by the code, even though it may be related to an earlier precipitating problem. For example, code T84.50XA, Infection and inflammatory reaction due to unspecified internal joint prosthesis, initial encounter, is used when active treatment is provided for the infection, even though the condition relates to the prosthetic device, implant or graft that was placed at a previous encounter.

7th character "A", initial encounter is used for each encounter where the patient is receiving active treatment for the condition.

7th character "D" subsequent encounter is used for encounters after the patient has completed active treatment of the condition and is receiving routine care for the condition during the healing or recovery phase.

The aftercare Z codes should not be used for aftercare for conditions such as injuries or poisonings, where 7th characters are provided to identify subsequent care. For example, for aftercare of an injury, assign the acute injury code with the 7th character "D" (subsequent encounter).

7th character "S", sequela, is for use for complications or conditions that arise as a direct result of a condition, such as scar formation after a burn. The scars are sequelae of the burn. When using 7th character "S", it is necessary to use both the injury code that precipitated the

sequela and the code for the sequela itself. The "S" is added only to the injury code, not the sequela code. The 7th character "S" identifies the injury responsible for the sequela. The specific type of sequela (e.g., scar) is sequenced first, followed by the injury code.

See Section I.B.10 *Sequela*, (Late Effects)

b. Coding of Injuries

When coding injuries, assign separate codes for each injury unless a combination code is provided, in which case the combination code is assigned. Codes from category T07, Unspecified multiple injuries should not be assigned in the inpatient setting unless information for a more specific code is not available. Traumatic injury codes (S00-T14.9) are not to be used for normal, healing surgical wounds or to identify complications of surgical wounds.

The code for the most serious injury, as determined by the provider and the focus of treatment, is sequenced first.

1) Superficial injuries

Superficial injuries such as abrasions or contusions are not coded when associated with more severe injuries of the same site.

2) Primary injury with damage to nerves/blood vessels

When a primary injury results in minor damage to peripheral nerves or blood vessels, the primary injury is sequenced first with additional code(s) for injuries to nerves and spinal cord (such as category S04), and/or injury to blood vessels (such as category S15). When the primary injury is to the blood vessels or nerves, that injury should be sequenced first.

3) Iatrogenic injuries

Injury codes from Chapter 19 should not be assigned for injuries that occur during, or as a result of, a medical intervention. Assign the appropriate complication code(s).

c. Coding of Traumatic Fractures

The principles of multiple coding of injuries should be followed in coding fractures. Fractures of specified sites are coded individually by site in accordance with both the provisions within categories S02, S12, S22, S32, S42, S49, S52, S59, S62, S72, S79, S82, S89, S92 and the level of detail furnished by medical record content.

A fracture not indicated as open or closed should be coded to closed. A fracture not indicated whether displaced or not displaced should be coded to displaced.

More specific guidelines are as follows:

1) Initial vs. subsequent encounter for fractures

Traumatic fractures are coded using the appropriate 7th character for initial encounter (A, B, C) for each encounter where the patient is receiving active treatment for the fracture. The appropriate 7th character for initial encounter should also be assigned for a patient who delayed seeking treatment for the fracture or nonunion.

Fractures are coded using the appropriate 7th character for subsequent care for encounters after the patient has completed active treatment of the fracture and is receiving routine care for the fracture during the healing or recovery phase.

Care for complications of surgical treatment for fracture repairs during the healing or recovery phase should be coded with the appropriate complication codes.

Care of complications of fractures, such as malunion and nonunion, should be reported with the appropriate 7th character for subsequent care with nonunion (K, M, N,) or subsequent care with malunion (P, Q, R).

Malunion/nonunion: The appropriate 7th character for initial encounter should also be assigned for a patient who delayed seeking treatment for the fracture or nonunion.

The open fracture designations in the assignment of the 7th character for fractures of the forearm, femur and lower leg, including ankle are based on the Gustilo open fracture classification. When the Gustilo classification type is not specified for an open fracture, the 7th character for open fracture type I or II should be assigned (B, E, H, M, Q).

A code from category M80, not a traumatic fracture code, should be used for any patient with known osteoporosis who suffers a fracture, even if the patient had a minor fall or trauma, if that fall or trauma would not usually break a normal, healthy bone.

See Section I.C.13. *Osteoporosis*.

The aftercare Z codes should not be used for aftercare for traumatic fractures. For aftercare of a traumatic fracture, assign the acute fracture code with the appropriate 7th character.

2) Multiple fractures sequencing

Multiple fractures are sequenced in accordance with the severity of the fracture.

3) Physeal fractures

For physeal fractures, assign only the code identifying the type of physeal fracture. Do not assign a separate code to identify the specific bone that is fractured.

d. Coding of Burns and Corrosions

The ICD-10-CM makes a distinction between burns and corrosions. The burn codes are for thermal burns, except sunburns, that come from a heat source, such as a fire or hot appliance. The burn codes are also for burns resulting from electricity and radiation. Corrosions are burns due to chemicals. The guidelines are the same for burns and corrosions.

Current burns (T20-T25) are classified by depth, extent and by agent (X code). Burns are classified by depth as first degree (erythema), second degree (blistering), and third degree (full-thickness involvement). Burns of the eye and internal organs (T26-T28) are classified by site, but not by degree.

1) Sequencing of burn and related condition codes

Sequence first the code that reflects the highest degree of burn when more than one burn is present.

- When the reason for the admission or encounter is for treatment of external multiple burns, sequence first the code that reflects the burn of the highest degree.
- When a patient has both internal and external burns, the circumstances of admission govern the selection of the principal diagnosis or first-listed diagnosis.
- When a patient is admitted for burn injuries and other related conditions such as smoke inhalation and/or respiratory failure, the circumstances of admission govern the selection of the principal or first-listed diagnosis.

2) Burns of the same anatomic site

Classify burns of the same anatomic site and on the same side but of different degrees to the subcategory identifying the highest degree recorded in the diagnosis (e.g., for second and third degree burns of right thigh, assign only code T24.311-).

3) Non-healing burns

Non-healing burns are coded as acute burns.

Necrosis of burned skin should be coded as a non-healed burn.

4) Infected burn

For any documented infected burn site, use an additional code for the infection.

5) Assign separate codes for each burn site

When coding burns, assign separate codes for each burn site. Category T30, Burn and corrosion, body region unspecified is extremely vague and should rarely be used.

Codes for burns of "multiple sites" should only be assigned when the medical record documentation does not specify the individual sites.

6) Burns and corrosions classified according to extent of body surface involved

Assign codes from category T31, Burns classified according to extent of body surface involved, or T32, Corrosions classified according to extent of body surface involved, when the site of the burn is not specified or when there is a need for additional data. It is advisable to use category T31 as additional coding when needed to provide data for evaluating burn mortality, such as that needed by burn units. It is also advisable to use category T31 as an additional code for reporting purposes when there is mention of a third-degree burn involving 20 percent or more of the body surface.

Categories T31 and T32 are based on the classic "rule of nines" in estimating body surface involved: head and neck are assigned nine percent, each arm nine percent, each leg 18 percent, the anterior trunk 18 percent, posterior trunk 18 percent, and genitalia one percent. Providers may change these percentage assignments where necessary to accommodate infants and children who have proportionately larger heads than adults, and patients who have large buttocks, thighs, or abdomen that involve burns.

7) Encounters for treatment of sequela of burns

Encounters for the treatment of the late effects of burns or corrosions (i.e., scars or joint contractures) should be coded with a burn or corrosion code with the 7th character "S" for sequela.

8) Sequelae with a late effect code and current burn

When appropriate, both a code for a current burn or corrosion with 7th character "A" or "D" and a burn or corrosion code with 7th character "S" may be assigned on the same record (when both a current burn and sequelae of an old burn exist). Burns and corrosions do not heal at the same rate and a current healing wound may still exist with sequela of a healed burn or corrosion.

See Section I.B.10 Sequela (Late Effects)

9) Use of an external cause code with burns and corrosions

An external cause code should be used with burns and corrosions to identify the source and intent of the burn, as well as the place where it occurred.

e. Adverse Effects, Poisoning, Underdosing and Toxic Effects

Codes in categories T36-T65 are combination codes that include the substance that was taken as well as the intent. No additional external cause code is required for poisonings, toxic effects, adverse effects and underdosing codes.

1) Do not code directly from the Table of Drugs

Do not code directly from the Table of Drugs and Chemicals. Always refer back to the Tabular List.

2) Use as many codes as necessary to describe

Use as many codes as necessary to describe completely all drugs, medicinal or biological substances.

3) If the same code would describe the causative agent

If the same code would describe the causative agent for more than one adverse reaction, poisoning, toxic effect or underdosing, assign the code only once.

4) If two or more drugs, medicinal or biological substances

If two or more drugs, medicinal or biological substances are taken, code each individually unless a combination code is listed in the Table of Drugs and Chemicals.

If multiple unspecified drugs, medicinal or biological substances were taken, assign the appropriate code from subcategory T50.91, Poisoning by, adverse effect of and underdosing of multiple unspecified drugs, medicaments and biological substances.

5) The occurrence of drug toxicity is classified in ICD-10-CM as follows:**(a) Adverse Effect**

When coding an adverse effect of a drug that has been correctly prescribed and properly administered, assign the appropriate code for the nature of the adverse effect followed by the appropriate code for the adverse effect of the drug (T36-T50). The code for the drug should have a 5th or 6th character "5" (for example T36.0X5-). Examples of the nature of an adverse effect are tachycardia, delirium, gastrointestinal hemorrhaging, vomiting, hypokalemia, hepatitis, renal failure, or respiratory failure.

(b) Poisoning

When coding a poisoning or reaction to the improper use of a medication (e.g., overdose, wrong substance given or taken in error, wrong route of administration), first assign the appropriate code from categories T36-T50. The poisoning codes have an associated intent as their 5th or 6th character (accidental, intentional self-harm, assault and undetermined). If the intent of the poisoning is unknown or unspecified, code the intent as accidental intent. The undetermined intent is only for use if the documentation in the record specifies that the intent cannot be determined. Use additional code(s) for all manifestations of poisonings. If there is also a diagnosis of abuse or dependence of the substance, the abuse or dependence is assigned as an additional code.

Examples of poisoning include:

- (i) Error was made in drug prescription
Errors made in drug prescription or in the administration of the drug by provider, nurse, patient, or other person.
- (ii) Overdose of a drug intentionally taken
If an overdose of a drug was intentionally taken or

administered and resulted in drug toxicity, it would be coded as a poisoning.

(iii) Nonprescribed drug taken with correctly prescribed and properly administered drug

If a nonprescribed drug or medicinal agent was taken in combination with a correctly prescribed and properly administered drug, any drug toxicity or other reaction resulting from the interaction of the two drugs would be classified as a poisoning.

(iv) Interaction of drug(s) and alcohol

When a reaction results from the interaction of a drug(s) and alcohol, this would be classified as poisoning.

See Section I.C.4. if poisoning is the result of insulin pump malfunctions.

(c) Underdosing

Underdosing refers to taking less of a medication than is prescribed by a provider or a manufacturer's instruction. Discontinuing the use of a prescribed medication on the patient's own initiative (not directed by the patient's provider) is also classified as an underdosing. For underdosing, assign the code from categories T36-T50 (fifth or sixth character "6").

Codes for underdosing should never be assigned as principal or first-listed codes. If a patient has a relapse or exacerbation of the medical condition for which the drug is prescribed because of the reduction in dose, then the medical condition itself should be coded.

Noncompliance (Z91.12-, Z91.13- and Z91.14-) or complication of care (Y63.6-Y63.9) codes are to be used with an underdosing code to indicate intent, if known.

(d) Toxic Effects

When a harmful substance is ingested or comes in contact with a person, this is classified as a toxic effect. The toxic effect codes are in categories T51-T65.

Toxic effect codes have an associated intent: accidental, intentional self-harm, assault and undetermined.

f. Adult and child abuse, neglect and other maltreatment

Sequence first the appropriate code from categories T74, Adult and child abuse, neglect and other maltreatment, (confirmed) or T76, Adult and child abuse, neglect and other maltreatment, (suspected) for abuse, neglect and other maltreatment, followed by any accompanying mental health or injury code(s).

If the documentation in the medical record states abuse or neglect it is coded as confirmed (T74.-). It is coded as suspected if it is documented as suspected (T76.-).

For cases of confirmed abuse or neglect an external cause code from the assault section (X92-Y09) should be added to identify the cause of any physical injuries. A perpetrator code (Y07) should be added when the perpetrator of the abuse is known. For suspected cases of abuse or neglect, do not report external cause or perpetrator code.

If a suspected case of abuse, neglect or mistreatment is ruled out during an encounter code Z04.71, Encounter for examination and observation following alleged physical adult abuse, ruled out, or code Z04.72, Encounter for examination and observation following alleged child physical abuse, ruled out, should be used, not a code from T76.

If a suspected case of alleged rape or sexual abuse is ruled out during an encounter code Z04.41, Encounter for examination and observation following alleged adult rape or code Z04.42, Encounter for examination and observation following alleged child rape, should be used, not a code from T76.

If a suspected case of forced sexual exploitation or forced labor exploitation is ruled out during an encounter, code Z04.81, Encounter for examination and observation of victim following forced sexual exploitation, or code Z04.82, Encounter for examination and observation of victim following forced labor exploitation, should be used, not a code from T76.

See Section I.C.15. Abuse in a pregnant patient.

g. Complications of care**1) General guidelines for complications of care****(a) Documentation of complications of care**

See Section I.B.16. for information on documentation of complications of care.

2) Pain due to medical devices

Pain associated with devices, implants or grafts left in a surgical site (for example painful hip prosthesis) is assigned to the appropriate code(s) found in Chapter 19, Injury, poisoning, and certain other consequences of external causes. Specific codes for pain due to medical devices are found in the T code section of the ICD-10-CM. Use additional code(s) from category G89 to identify acute or chronic pain due to presence of the device, implant or graft (G89.18 or G89.28).

3) Transplant complications**(a) Transplant complications other than kidney**

Codes under category T86, Complications of transplanted organs and tissues, are for use for both complications and rejection of transplanted organs. A transplant complication code is only assigned if the complication affects the function of the transplanted organ. Two codes are required to fully describe a transplant complication: the appropriate code from category T86 and a secondary code that identifies the complication.

Pre-existing conditions or conditions that develop after the transplant are not coded as complications unless they affect the function of the transplanted organs.

See I.C.21. for transplant organ removal status

See I.C.2. for malignant neoplasm associated with transplanted organ.

(b) Kidney transplant complications

Patients who have undergone kidney transplant may still have some form of chronic kidney disease (CKD) because the kidney transplant may not fully restore kidney function. Code T86.1- should be assigned for documented complications of a kidney transplant, such as transplant failure or rejection or other transplant complication. Code T86.1- should not be assigned for post kidney transplant patients who have chronic kidney (CKD) unless a transplant complication such as transplant failure or rejection is documented. If the documentation is unclear as to whether the patient has a complication of the transplant, query the provider.

Conditions that affect the function of the transplanted kidney, other than CKD, should be assigned a code from subcategory T86.1, Complications of transplanted organ, Kidney, and a secondary code that identifies the complication.

For patients with CKD following a kidney transplant, but who do not have a complication such as failure or rejection, see section I.C.14. Chronic kidney disease and kidney transplant status.

4) Complication codes that include the external cause

As with certain other T codes, some of the complications of care codes have the external cause included in the code. The code includes the nature of the complication as well as the type of procedure that caused the complication. No external cause code indicating the type of procedure is necessary for these codes.

5) Complications of care codes within the body system chapters

Intraoperative and postprocedural complication codes are found within the body system chapters with codes specific to the organs and structures of that body system. These codes should be sequenced first, followed by a code(s) for the specific complication, if applicable.

Complication codes from the body system chapters should be assigned for intraoperative and postprocedural complications (e.g., the appropriate complication code from chapter 9 would be assigned for a vascular intraoperative or postprocedural complication) unless the complication is specifically indexed to a T code in chapter 19.

20. Chapter 20: External Causes of Morbidity (V00-Y99)

The external causes of morbidity codes should never be sequenced as the first-listed or principal diagnosis.

External cause codes are intended to provide data for injury research and evaluation of injury prevention strategies. These codes capture how the injury or health condition happened (cause), the intent (unintentional or accidental; or intentional, such as suicide or assault), the place where the event occurred the activity of the patient at the time of the event, and the person's status (e.g., civilian, military).

There is no national requirement for mandatory ICD-10-CM external cause code reporting. Unless a provider is subject to a state-based external cause code reporting mandate or these codes are required by a particular payer, reporting of ICD-10-CM codes in Chapter 20, External Causes of Morbidity, is not required. In the absence of a mandatory reporting requirement, providers are encouraged to voluntarily report external cause codes, as they provide valuable data for injury research and evaluation of injury prevention strategies.

a. General External Cause Coding Guidelines**1) Used with any code in the range of A00.0-T88.9 Z00-Z99**

An external cause code may be used with any code in the range of A00.0-T88.9, Z00-Z99, classification that represents a health condition due to an external cause. Though they are most applicable to injuries, they are also valid for use with such things as infections or diseases due to an external source, and other health conditions, such as a heart attack that occurs during strenuous physical activity.

2) External cause code used for length of treatment

Assign the external cause code, with the appropriate 7th character (initial encounter, subsequent encounter or sequela) for each encounter for which the injury or condition is being treated.

Most categories in chapter 20 have a 7th character requirement for each applicable code. Most categories in this chapter have three 7th character values: A, initial encounter, D, subsequent encounter and S, sequela. While the patient may be seen by a new or different provider over the course of treatment for an injury or condition, assignment of the 7th character for external cause should match the 7th character of the code assigned for the associated injury or condition for the encounter.

3) Use the full range of external cause codes

Use the full range of external cause codes to completely describe the cause, the intent, the place of occurrence, and if applicable, the activity of the patient at the time of the event, and the patient's status, for all injuries, and other health conditions due to an external cause.

4) Assign as many external cause codes as necessary

Assign as many external cause codes as necessary to fully explain each cause. If only one external code can be recorded, assign the code most related to the principal diagnosis.

5) The selection of the appropriate external cause code

The selection of the appropriate external cause code is guided by the Alphabetic Index of External Causes and by Inclusion and Exclusion notes in the Tabular List.

6) External cause code can never be a principal diagnosis

An external cause code can never be a principal (first-listed) diagnosis.

7) Combination external cause codes

Certain of the external cause codes are combination codes that identify sequential events that result in an injury, such as a fall which results in striking against an object. The injury may be due to either event or both. The combination external cause code used should correspond to the sequence of events regardless of which caused the most serious injury.

8) No external cause code needed in certain circumstances

No external cause code from Chapter 20 is needed if the external cause and intent are included in a code from another chapter (e.g. T36.0X1- Poisoning by penicillins, accidental (unintentional)).

b. Place of Occurrence Guideline

Codes from category Y92, Place of occurrence of the external cause, are secondary codes for use after other external cause codes to identify the location of the patient at the time of injury or other condition.

Generally, a place of occurrence code is assigned only once, at the initial encounter for treatment. However, in the rare instance that a new injury occurs during hospitalization, an additional place of occurrence code may be assigned. No 7th characters are used for Y92. Do not use place of occurrence code Y92.9 if the place is not stated or is not applicable.

c. Activity Code

Assign a code from category Y93, Activity code, to describe the activity of the patient at the time the injury or other health condition occurred.

An activity code is used only once, at the initial encounter for treatment. Only one code from Y93 should be recorded on a medical record.

The activity codes are not applicable to poisonings, adverse effects, misadventures or sequela.

Do not assign Y93.9, Unspecified activity, if the activity is not stated.

A code from category Y93 is appropriate for use with external cause and intent codes if identifying the activity provides additional information about the event.

d. Place of Occurrence, Activity, and Status Codes Used with other External Cause Code

When applicable, place of occurrence, activity, and external cause status codes are sequenced after the main external cause code(s). Regardless of the number of external cause codes assigned, generally there should be only one place of occurrence code, one activity code, and one external cause status code assigned to an encounter. However, in the rare instance that a new injury occurs during hospitalization, an additional place of occurrence code may be assigned.

e. If the Reporting Format Limits the Number of External Cause Codes

If the reporting format limits the number of external cause codes that can be used in reporting clinical data, report the code for the cause/intent most related to the principal diagnosis. If the format permits capture of additional external cause codes, the cause/intent, including medical misadventures, of the additional events should be reported rather than the codes for place, activity, or external status.

f. Multiple External Cause Coding Guidelines

More than one external cause code is required to fully describe the external cause of an illness or injury. The assignment of external cause codes should be sequenced in the following priority:

If two or more events cause separate injuries, an external cause code should be assigned for each cause. The first-listed external cause code will be selected in the following order:

External codes for child and adult abuse take priority over all other external cause codes.

See Section I.C.19., *Child and Adult abuse guidelines.*

External cause codes for terrorism events take priority over all other external cause codes except child and adult abuse.

External cause codes for cataclysmic events take priority over all other external cause codes except child and adult abuse and terrorism.

External cause codes for transport accidents take priority over all other external cause codes except cataclysmic events, child and adult abuse and terrorism.

Activity and external cause status codes are assigned following all causal (intent) external cause codes.

The first-listed external cause code should correspond to the cause of the most serious diagnosis due to an assault, accident, or self-harm, following the order of hierarchy listed above.

g. Child and Adult Abuse Guideline

Adult and child abuse, neglect and maltreatment are classified as assault. Any of the assault codes may be used to indicate the external cause of any injury resulting from the confirmed abuse.

For confirmed cases of abuse, neglect and maltreatment, when the perpetrator is known, a code from Y07, Perpetrator of maltreatment and neglect, should accompany any other assault codes.

See Section I.C.19. *Adult and child abuse, neglect and other maltreatment*

h. Unknown or Undetermined Intent Guideline

If the intent (accident, self-harm, assault) of the cause of an injury or other condition is unknown or unspecified, code the intent as accidental intent. All transport accident categories assume accidental intent.

1) Use of undetermined intent

External cause codes for events of undetermined intent are only for use if the documentation in the record specifies that the intent cannot be determined.

i. Sequelae (Late Effects) of External Cause Guidelines

1) Sequelae external cause codes

Sequela are reported using the external cause code with the 7th character "S" for sequela. These codes should be used with any report of a late effect or sequela resulting from a previous injury.

See Section I.B.10 *Sequela (Late Effects)*

2) Sequela external cause code with a related current injury

A sequela external cause code should never be used with a related current nature of injury code.

3) Use of sequela external cause codes for subsequent visits

Use a late effect external cause code for subsequent visits when a late effect of the initial injury is being treated. Do not use a late effect external cause code for subsequent visits for follow-up care (e.g., to assess healing, to receive rehabilitative therapy) of the injury when no late effect of the injury has been documented.

j. Terrorism Guidelines

1) Cause of injury identified by the Federal Government (FBI) as terrorism

When the cause of an injury is identified by the Federal Government (FBI) as terrorism, the first-listed external cause code should be a code from category Y38, Terrorism. The definition of terrorism employed by the FBI is found at the inclusion note at the beginning of category Y38. Use additional code for place of occurrence (Y92.-). More than one Y38 code may be assigned if the injury is the result of more than one mechanism of terrorism.

2) Cause of an injury is suspected to be the result of terrorism

When the cause of an injury is suspected to be the result of terrorism a code from category Y38 should not be assigned. Suspected cases should be classified as assault.

3) Code Y38.9, Terrorism, secondary effects

Assign code Y38.9, Terrorism, secondary effects, for conditions occurring subsequent to the terrorist event. This code should not be assigned for conditions that are due to the initial terrorist act. It is acceptable to assign code Y38.9 with another code from Y38 if there is an injury due to the initial terrorist event and an injury that is a subsequent result of the terrorist event.

k. External Cause Status

A code from category Y99, External cause status, should be assigned whenever any other external cause code is assigned for an encounter, including an Activity code, except for the events noted below. Assign a code from category Y99, External cause status, to indicate the work status of the person at the time the event occurred. The status code indicates whether the event occurred during military activity, whether a non-military person was at work, whether an individual including a student or volunteer was involved in a non-work activity at the time of the causal event.

A code from Y99, External cause status, should be assigned, when applicable, with other external cause codes, such as transport accidents and falls. The external cause status codes are not applicable to poisonings, adverse effects, misadventures or late effects.

Do not assign a code from category Y99 if no other external cause codes (cause, activity) are applicable for the encounter.

An external cause status code is used only once, at the initial encounter for treatment. Only one code from Y99 should be recorded on a medical record.

Do not assign code Y99.9, Unspecified external cause status, if the status is not stated.

21. Chapter 21: Factors influencing health status and contact with health services (Z00-Z99)

Note: The chapter specific guidelines provide additional information about the use of Z codes for specified encounters.

a. Use of Z Codes in Any Healthcare Setting

Z codes are for use in any healthcare setting. Z codes may be used as either a first-listed (principal diagnosis code in the inpatient setting) or secondary code, depending on the circumstances of the encounter. Certain Z codes may only be used as first-listed or principal diagnosis.

b. Z Codes Indicate a Reason for an Encounter

Z codes are not procedure codes. A corresponding procedure code must accompany a Z code to describe any procedure performed.

c. Categories of Z Codes

1) Contact/Exposure

Category Z20 indicates contact with, and suspected exposure to, communicable diseases. These codes are for patients who are suspected to have been exposed to a disease by close personal contact with an infected individual or are in an area where a disease is epidemic.

Category Z77, Other contact with and (suspected) exposures hazardous to health, indicates contact with and suspected exposures hazardous to health.

Contact/exposure codes may be used as a first-listed code to explain an encounter for testing, or, more commonly, as a secondary code to identify a potential risk.

2) Inoculations and vaccinations

Code Z23 is for encounters for inoculations and vaccinations. It indicates that a patient is being seen to receive a prophylactic inoculation against a disease. Procedure codes are required to identify the actual administration of the injection and the type(s) of immunizations given. Code Z23 may be used as a secondary code if the inoculation is given as a routine part of preventive health care, such as a well-baby visit.

3) Status

Status codes indicate that a patient is either a carrier of a disease or has the sequelae or residual of a past disease or condition. This includes such things as the presence of prosthetic or mechanical devices resulting from past treatment. A status code is informative, because the status may affect the course of treatment and its outcome. A status code is distinct from a history code. The history code indicates that the patient no longer has the condition.

A status code should not be used with a diagnosis code from one of the body system chapters, if the diagnosis code includes the information provided by the status code. For example, code Z94.1, Heart transplant status, should not be used with a code from subcategory T86.2, Complications of heart transplant. The status code does not provide additional information. The complication code indicates that the patient is a heart transplant patient.

For encounters for weaning from a mechanical ventilator, assign a code from subcategory J96.1, Chronic respiratory failure, followed by code Z99.11, Dependence on respirator [ventilator] status.

The status Z codes/categories are:

Z14 Genetic carrier

Genetic carrier status indicates that a person carries a gene, associated with a particular disease, which may be passed to offspring who may develop that disease. The person does not have the disease and is not at risk of developing the disease.

Z15 Genetic susceptibility to disease

Genetic susceptibility indicates that a person has a gene that increases the risk of that person developing the disease.

Codes from category Z15 should not be used as principal or first-listed codes. If the patient has the condition to which he/she is susceptible, and that condition is the reason for the encounter, the code for the current condition should be sequenced first. If the patient is being seen for follow-up after completed treatment for this condition, and the condition no longer exists, a follow-up code should be sequenced first, followed by the appropriate personal history and genetic susceptibility codes. If the purpose of the encounter is genetic counseling associated with procreative management, code Z31.5, Encounter for genetic counseling, should be assigned as the first-listed code, followed by a code from category Z15. Additional codes should be assigned for any applicable family or personal history.

Z16 Resistance to antimicrobial drugs

This code indicates that a patient has a condition that is resistant to antimicrobial drug treatment. Sequence the infection code first.

Z17 Estrogen receptor status

Z18 Retained foreign body fragments

Z19 Hormone sensitivity malignancy status

Z21 Asymptomatic HIV infection status

This code indicates that a patient has tested positive for HIV but has manifested no signs or symptoms of the disease.

Z22 Carrier of infectious disease

Carrier status indicates that a person harbors the specific organisms of a disease without manifest symptoms and is capable of transmitting the infection.

Z28.3 Underimmunization status

Z33.1 Pregnant state, incidental

This code is a secondary code only for use when the pregnancy is in no way complicating the reason for visit. Otherwise, a code from the obstetric chapter is required.

Z66 Do not resuscitate

This code may be used when it is documented by the provider that a patient is on do not resuscitate status at any time during the stay.

Z67 Blood type

Z68 Body mass index (BMI)

BMI codes should only be assigned when there is an associated, reportable diagnosis (such as obesity). Do not assign BMI codes during pregnancy.

See Section I.B.14 for BMI documentation by clinicians other than the patient's provider.

Z74.01 Bed confinement status

Z76.82 Awaiting organ transplant status

Z78 Other specified health status

Code Z78.1, Physical restraint status, may be used when it is documented by the provider that a patient has been put in restraints during the current encounter. Please note that this code should not be reported when it is documented by the provider that a patient is temporarily restrained during a procedure.

Z79 Long-term (current) drug therapy

Codes from this category indicate a patient's continuous use of a prescribed drug (including such things as aspirin therapy) for the long-term treatment of a condition or for prophylactic use. It is not for use for patients who have addictions to drugs. This subcategory is not for use of medications for detoxification or maintenance programs to prevent withdrawal symptoms (e.g., methadone maintenance for opiate dependence). Assign the appropriate code for the drug **use, abuse, or dependence** instead.

Assign a code from Z79 if the patient is receiving a medication for an extended period as a prophylactic measure (such as for the prevention of deep vein thrombosis) or as treatment of a chronic condition (such as arthritis) or a disease requiring a lengthy course of treatment (such as cancer). Do not assign a code from category Z79 for medication being administered for a brief period of time to treat an acute illness or injury (such as a course of antibiotics to treat acute bronchitis).

Z88 Allergy status to drugs, medicaments and biological substances

Except: Z88.9, Allergy status to unspecified drugs, medicaments and biological substances status

Z89 Acquired absence of limb

Z90 Acquired absence of organs, not elsewhere classified

Z91.0- Allergy status, other than to drugs and biological substances

Z92.82 Status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to a current facility

Assign code Z92.82, Status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility, as a secondary diagnosis when a patient is received by transfer into a facility and documentation indicates they were administered tissue plasminogen activator (tPA) within the last 24 hours prior to admission to the current facility.

This guideline applies even if the patient is still receiving the tPA at the time they are received into the current facility.

The appropriate code for the condition for which the tPA was administered (such as cerebrovascular disease or myocardial infarction) should be assigned first.

Code Z92.82 is only applicable to the receiving facility record and not to the transferring facility record.

Z93 Artificial opening status

Z94 Transplanted organ and tissue status

Z95 Presence of cardiac and vascular implants and grafts

Z96 Presence of other functional implants

Z97 Presence of other devices

Z98 Other postprocedural states

Assign code Z98.85, Transplanted organ removal status, to indicate that a transplanted organ has been previously removed. This code should not be assigned for the encounter in which the transplanted organ is removed. The complication necessitating removal of the transplant organ should be assigned for that encounter.

See section I.C.19. for information on the coding of organ transplant complications.

Z99 Dependence on enabling machines and devices, not elsewhere classified

Note: Categories Z89-Z90 and Z93-Z99 are for use only if there are no complications or malfunctions of the organ or tissue replaced, the amputation site or the equipment on which the patient is dependent.

4) History (of)

There are two types of history Z codes, personal and family. Personal history codes explain a patient's past medical condition that no longer exists and is not receiving any treatment, but that has the potential for recurrence, and therefore may require continued monitoring.

Family history codes are for use when a patient has a family member(s) who has had a particular disease that causes the patient to be at higher risk of also contracting the disease.

Personal history codes may be used in conjunction with follow-up codes and family history codes may be used in conjunction with screening codes to explain the need for a test or procedure.

History codes are also acceptable on any medical record regardless of the reason for visit. A history of an illness, even if no longer present, is important information that may alter the type of treatment ordered.

The history Z code categories are:

Z80 Family history of primary malignant neoplasm

Z81 Family history of mental and behavioral disorders

Z82 Family history of certain disabilities and chronic diseases (leading to disablement)

Z83 Family history of other specific disorders

Z84 Family history of other conditions

Z85 Personal history of malignant neoplasm

Z86 Personal history of certain other diseases

Z87 Personal history of other diseases and conditions

Z91.4- Personal history of psychological trauma, not elsewhere classified

Z91.5 Personal history of self-harm

Z91.81 History of falling

Z91.82 Personal history of military deployment

Z92 Personal history of medical treatment

Except: Z92.0, Personal history of contraception

Except: Z92.82, Status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to a current facility

5) Screening

Screening is the testing for disease or disease precursors in seemingly well individuals so that early detection and treatment can be provided for those who test positive for the disease (e.g., screening mammogram).

The testing of a person to rule out or confirm a suspected diagnosis because the patient has some sign or symptom is a diagnostic examination, not a screening. In these cases, the sign or symptom is used to explain the reason for the test.

A screening code may be a first-listed code if the reason for the visit is specifically the screening exam. It may also be used as an additional code if the screening is done during an office visit for other health problems. A screening code is not necessary if the screening is inherent to a routine examination, such as a pap smear done during a routine pelvic examination.

Should a condition be discovered during the screening then the code for the condition may be assigned as an additional diagnosis.

The Z code indicates that a screening exam is planned. A procedure code is required to confirm that the screening was performed.

The screening Z codes/categories:

Z11 Encounter for screening for infectious and parasitic diseases

Z12 Encounter for screening for malignant neoplasms

Z13 Encounter for screening for other diseases and disorders
Except: Z13.9, Encounter for screening, unspecified

Z36 Encounter for antenatal screening for mother

6) Observation

There are three observation Z code categories. They are for use in very limited circumstances when a person is being observed for a suspected condition that is ruled out. The observation codes are not for use if an injury or illness or any signs or symptoms related to the suspected condition are present. In such cases the diagnosis/symptom code is used with the corresponding external cause code.

The observation codes are **primarily** to be used as a principal/**first-listed** diagnosis. **An observation code may be assigned as a secondary diagnosis code when the patient is being observed for a condition that is ruled out and is unrelated to the principal/first-listed diagnosis (e.g., patient presents for treatment following injuries sustained in a motor vehicle accident and is also observed for suspected COVID-19 infection that is subsequently ruled out).** Also, when the principal diagnosis is required to be a code from category Z38, Liveborn infants according to place of birth and type of delivery, **then** a code from category Z05, Encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out, is sequenced after the Z38 code. Additional codes may be used in addition to the observation code, but only if they are unrelated to the suspected condition being observed.

Codes from subcategory Z03.7, Encounter for suspected maternal and fetal conditions ruled out, may either be used as a first-listed or as an additional code assignment depending on the case. They are for use in very limited circumstances on a maternal record when an encounter is for a suspected maternal or fetal condition that is ruled out during that encounter (for example, a maternal or fetal condition may be suspected due to an abnormal test result). These codes should not be used when the condition is confirmed. In those cases, the confirmed condition should be coded. In addition, these codes are not for use if an illness or any signs or symptoms related to the suspected condition or problem are present. In such cases the diagnosis/symptom code is used. Additional codes may be used in addition to the code from subcategory Z03.7, but only if they are unrelated to the suspected condition being evaluated.

Codes from subcategory Z03.7 may not be used for encounters for antenatal screening of mother. See Section I.C.21. Screening.

For encounters for suspected fetal condition that are inconclusive following testing and evaluation, assign the appropriate code from category O35, O36, O40 or O41.

The observation Z code categories:

Z03 Encounter for medical observation for suspected diseases and conditions ruled out

Z04 Encounter for examination and observation for other reasons

Except: Z04.9, Encounter for examination and observation for unspecified reason

Z05 Encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out

7) Aftercare

Aftercare visit codes cover situations when the initial treatment of a disease has been performed and the patient requires continued care during the healing or recovery phase, or for the long-term consequences of the disease. The aftercare Z code should not be used if treatment is directed at a current, acute disease. The diagnosis code is to be used in these cases. Exceptions to this rule are codes Z51.0, Encounter for antineoplastic radiation therapy, and codes from subcategory Z51.1, Encounter for antineoplastic chemotherapy and immunotherapy. These codes are to be first listed, followed by the diagnosis code when a patient's encounter is solely to receive radiation therapy, chemotherapy, or immunotherapy for the treatment of a neoplasm. If the reason for the encounter is more than one type of antineoplastic therapy, code Z51.0 and a code from subcategory Z51.1 may be assigned together, in which case one of these codes would be reported as a secondary diagnosis.

The aftercare Z codes should also not be used for aftercare for injuries. For aftercare of an injury, assign the acute injury code with the appropriate 7th character (for subsequent encounter).

The aftercare codes are generally first listed to explain the specific reason for the encounter. An aftercare code may be used as an additional code when some type of aftercare is provided in addition to the reason for admission and no diagnosis code is applicable. An example of this would be the closure of a colostomy during an encounter for treatment of another condition.

Aftercare codes should be used in conjunction with other aftercare codes or diagnosis codes to provide better detail on the specifics of an aftercare encounter visit, unless otherwise directed by the classification. The sequencing of multiple aftercare codes depends on the circumstances of the encounter.

Certain aftercare Z code categories need a secondary diagnosis code to describe the resolving condition or sequelae. For others, the condition is included in the code title.

Additional Z code aftercare category terms include fitting and adjustment, and attention to artificial openings.

Status Z codes may be used with aftercare Z codes to indicate the nature of the aftercare. For example, code Z95.1, Presence of aortocoronary bypass graft, may be used with code Z48.812, Encounter for surgical aftercare following surgery on the circulatory system, to indicate the surgery for which the aftercare is being performed. A status code should not be used when the aftercare code indicates the type of status, such as using Z43.0, Encounter for attention to tracheostomy, with Z93.0, Tracheostomy status.

The aftercare Z category/codes:

- Z42 Encounter for plastic and reconstructive surgery following medical procedure or healed injury
- Z43 Encounter for attention to artificial openings
- Z44 Encounter for fitting and adjustment of external prosthetic device
- Z45 Encounter for adjustment and management of implanted device
- Z46 Encounter for fitting and adjustment of other devices
- Z47 Orthopedic aftercare
- Z48 Encounter for other postprocedural aftercare
- Z49 Encounter for care involving renal dialysis
- Z51 Encounter for other aftercare and medical care

8) Follow-up

The follow-up codes are used to explain continuing surveillance following completed treatment of a disease, condition, or injury. They imply that the condition has been fully treated and no longer exists. They should not be confused with aftercare codes, or injury codes with a 7th character for subsequent encounter, that explain ongoing care of a healing condition or its sequelae. Follow-up codes may be used in conjunction with history codes to provide the full picture of the healed condition and its treatment. The follow-up code is sequenced first, followed by the history code.

A follow-up code may be used to explain multiple visits. Should a condition be found to have recurred on the follow-up visit, then

the diagnosis code for the condition should be assigned in place of the follow-up code.

The follow-up Z code categories:

- Z08 Encounter for follow-up examination after completed treatment for malignant neoplasm
- Z09 Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm
- Z39 Encounter for maternal postpartum care and examination

9) Donor

Codes in category Z52, Donors of organs and tissues, are used for living individuals who are donating blood or other body tissue. These codes are only for individuals donating for others, not for self-donations. They are not used to identify cadaveric donations.

10) Counseling

Counseling Z codes are used when a patient or family member receives assistance in the aftermath of an illness or injury, or when support is required in coping with family or social problems.

The counseling Z codes/categories:

- Z30.0- Encounter for general counseling and advice on contraception
- Z31.5 Encounter for procreative genetic counseling
- Z31.6- Encounter for general counseling and advice on procreation
- Z32.2 Encounter for childbirth instruction
- Z32.3 Encounter for childcare instruction
- Z69 Encounter for mental health services for victim and perpetrator of abuse
- Z70 Counseling related to sexual attitude, behavior and orientation
- Z71 Persons encountering health services for other counseling and medical advice, not elsewhere classified
- Note:** Code Z71.84, Encounter for health counseling related to travel, is to be used for health risk and safety counseling for future travel purposes.
- Z76.81 Expectant mother prebirth pediatrician visit

11) Encounters for Obstetrical and Reproductive Services

See Section I.C.15. *Pregnancy, Childbirth, and the Puerperium*, for further instruction on the use of these codes.

Z codes for pregnancy are for use in those circumstances when none of the problems or complications included in the codes from the Obstetrics chapter exist (a routine prenatal visit or postpartum care). Codes in category Z34, Encounter for supervision of normal pregnancy, are always first listed and are not to be used with any other code from the OB chapter.

Codes in category Z3A, Weeks of gestation, may be assigned to provide additional information about the pregnancy. Category Z3A codes should not be assigned for pregnancies with abortive outcomes (categories O00-O08), elective termination of pregnancy (code Z33.2), nor for postpartum conditions, as category Z3A is not applicable to these conditions. The date of the admission should be used to determine weeks of gestation for inpatient admissions that encompass more than one gestational week.

The outcome of delivery, category Z37, should be included on all maternal delivery records. It is always a secondary code. Codes in category Z37 should not be used on the newborn record.

Z codes for family planning (contraceptive) or procreative management and counseling should be included on an obstetric record either during the pregnancy or the postpartum stage, if applicable.

Z codes/categories for obstetrical and reproductive services:

- Z30 Encounter for contraceptive management
- Z31 Encounter for procreative management
- Z32.2 Encounter for childbirth instruction
- Z32.3 Encounter for childcare instruction
- Z33 Pregnant state
- Z34 Encounter for supervision of normal pregnancy
- Z36 Encounter for antenatal screening of mother

- Z3A Weeks of gestation
- Z37 Outcome of delivery
- Z39 Encounter for maternal postpartum care and examination
- Z76.81 Expectant mother prebirth pediatrician visit

12) Newborns and Infants

See Section I.C.16. *Newborn (Perinatal) Guidelines*, for further instruction on the use of these codes.

Newborn Z codes/categories:

- Z76.1 Encounter for health supervision and care of foundling
- Z00.1- Encounter for routine child health examination
- Z38 Liveborn infants according to place of birth and type of delivery

13) Routine and Administrative Examinations

The Z codes allow for the description of encounters for routine examinations, such as, a general check-up, or, examinations for administrative purposes, such as, a pre-employment physical. The codes are not to be used if the examination is for diagnosis of a suspected condition or for treatment purposes. In such cases the diagnosis code is used. During a routine exam, should a diagnosis or condition be discovered, it should be coded as an additional code. Pre-existing and chronic conditions and history codes may also be included as additional codes as long as the examination is for administrative purposes and not focused on any particular condition.

Some of the codes for routine health examinations distinguish between "with" and "without" abnormal findings. Code assignment depends on the information that is known at the time the encounter is being coded. For example, if no abnormal findings were found during the examination, but the encounter is being coded before test results are back, it is acceptable to assign the code for "without abnormal findings." When assigning a code for "with abnormal findings," additional code(s) should be assigned to identify the specific abnormal finding(s).

Pre-operative examination and pre-procedural laboratory examination Z codes are for use only in those situations when a patient is being cleared for a procedure or surgery and no treatment is given.

The Z codes/categories for routine and administrative examinations:

- Z00 Encounter for general examination without complaint, suspected or reported diagnosis
- Z01 Encounter for other special examination without complaint, suspected or reported diagnosis
- Z02 Encounter for administrative examination
Except: Z02.9, Encounter for administrative examinations, unspecified
- Z32.0- Encounter for pregnancy test

14) Miscellaneous Z Codes

The miscellaneous Z codes capture a number of other health care encounters that do not fall into one of the other categories. Certain of these codes identify the reason for the encounter; others are for use as additional codes that provide useful information on circumstances that may affect a patient's care and treatment.

Prophylactic Organ Removal

For encounters specifically for prophylactic removal of an organ (such as prophylactic removal of breasts due to a genetic susceptibility to cancer or a family history of cancer), the principal or first-listed code should be a code from category Z40, Encounter for prophylactic surgery, followed by the appropriate codes to identify the associated risk factor (such as genetic susceptibility or family history).

If the patient has a malignancy of one site and is having prophylactic removal at another site to prevent either a new primary malignancy or metastatic disease, a code for the malignancy should also be assigned in addition to a code from subcategory Z40.0, Encounter for prophylactic surgery for risk factors related to malignant neoplasms. A Z40.0 code should not be assigned if the patient is having organ removal for treatment of a malignancy, such as the removal of the testes for the treatment of prostate cancer.

Miscellaneous Z codes/categories:

- Z28 Immunization not carried out
Except: Z28.3, Underimmunization status
- Z29 Encounter for other prophylactic measures
- Z40 Encounter for prophylactic surgery
- Z41 Encounter for procedures for purposes other than remedying health state
Except: Z41.9, Encounter for procedure for purposes other than remedying health state, unspecified
- Z53 Persons encountering health services for specific procedures and treatment, not carried out
- Z55 Problems related to education and literacy
- Z56 Problems related to employment and unemployment
- Z57 Occupational exposure to risk factors
- Z58 Problems related to physical environment
- Z59 Problems related to housing and economic circumstances
- Z60 Problems related to social environment
- Z62 Problems related to upbringing
- Z63 Other problems related to primary support group, including family circumstances
- Z64 Problems related to certain psychosocial circumstances
- Z65 Problems related to other psychosocial circumstances
- Z72 Problems related to lifestyle
Note: These codes should be assigned only when the documentation specifies that the patient has an associated problem
- Z73 Problems related to life management difficulty
- Z74 Problems related to care provider dependency
Except: Z74.01, Bed confinement status
- Z75 Problems related to medical facilities and other health care
- Z76.0 Encounter for issue of repeat prescription
- Z76.3 Healthy person accompanying sick person
- Z76.4 Other boarder to healthcare facility
- Z76.5 Maligner [conscious simulation]
- Z91.1- Patient's noncompliance with medical treatment and regimen
- Z91.83 Wandering in diseases classified elsewhere
- Z91.84- Oral health risk factors
- Z91.89 Other specified personal risk factors, not elsewhere classified

See Section I.B.14 for Z55-Z65 Persons with potential health hazards related to socioeconomic and psychosocial circumstances, documentation by clinicians other than the patient's provider.

15) Nonspecific Z Codes

Certain Z codes are so non-specific, or potentially redundant with other codes in the classification, that there can be little justification for their use in the inpatient setting. Their use in the outpatient setting should be limited to those instances when there is no further documentation to permit more precise coding. Otherwise, any sign or symptom or any other reason for visit that is captured in another code should be used.

Nonspecific Z codes/categories:

- Z02.9 Encounter for administrative examinations, unspecified
- Z04.9 Encounter for examination and observation for unspecified reason
- Z13.9 Encounter for screening, unspecified
- Z41.9 Encounter for procedure for purposes other than remedying health state, unspecified
- Z52.9 Donor of unspecified organ or tissue
- Z86.59 Personal history of other mental and behavioral disorders
- Z88.9 Allergy status to unspecified drugs, medicaments and biological substances status
- Z92.0 Personal history of contraception

16) Z Codes That May Only be Principal/First-Listed Diagnosis

The following Z codes/categories may only be reported as the principal/first-listed diagnosis, except when there are multiple encounters on the same day and the medical records for the encounters are combined:

- Z00 Encounter for general examination without complaint, suspected or reported diagnosis
Except: Z00.6
- Z01 Encounter for other special examination without complaint, suspected or reported diagnosis
- Z02 Encounter for administrative examination
- Z04 Encounter for examination and observation for other reasons
- Z33.2 Encounter for elective termination of pregnancy
- Z31.81 Encounter for male factor infertility in female patient
- Z31.83 Encounter for assisted reproductive fertility procedure cycle
- Z31.84 Encounter for fertility preservation procedure
- Z34 Encounter for supervision of normal pregnancy
- Z39 Encounter for maternal postpartum care and examination
- Z38 Liveborn infants according to place of birth and type of delivery
- Z40 Encounter for prophylactic surgery
- Z42 Encounter for plastic and reconstructive surgery following medical procedure or healed injury
- Z51.0 Encounter for antineoplastic radiation therapy
- Z51.1- Encounter for antineoplastic chemotherapy and immunotherapy
- Z52 Donors of organs and tissues
Except: Z52.9, Donor of unspecified organ or tissue
- Z76.1 Encounter for health supervision and care of foundling
- Z76.2 Encounter for health supervision and care of other healthy infant and child
- Z99.12 Encounter for respirator [ventilator] dependence during power failure

22. Chapter 22: Codes for Special Purposes (U00-U85)

U07.0 Vaping-related disorder (see Section I.C.10.e., Vaping-related disorders)

U07.1 COVID-19 (see Section I.C.1.g.1., COVID-19 infection)

Section II. Selection of Principal Diagnosis

The circumstances of inpatient admission always govern the selection of principal diagnosis. The principal diagnosis is defined in the Uniform Hospital Discharge Data Set (UHDDS) as "that condition established after study to be chiefly responsible for occasioning the admission of the patient to the hospital for care."

The UHDDS definitions are used by hospitals to report inpatient data elements in a standardized manner. These data elements and their definitions can be found in the July 31, 1985, Federal Register (Vol. 50, No. 147), pp. 31038-40.

Since that time, the application of the UHDDS definitions has been expanded to include all non-outpatient settings (acute care, short term, long term care and psychiatric hospitals; home health agencies; rehab facilities; nursing homes, etc.). The UHDDS definitions also apply to hospice services (all levels of care).

In determining principal diagnosis, coding conventions in the ICD-10-CM, the Tabular List and Alphabetic Index take precedence over these official coding guidelines.

(See Section I.A., Conventions for the ICD-10-CM)

The importance of consistent, complete documentation in the medical record cannot be overemphasized. Without such documentation the application of all coding guidelines is a difficult, if not impossible, task.

A. Codes for symptoms, signs, and ill-defined conditions

Codes for symptoms, signs, and ill-defined conditions from Chapter 18 are not to be used as principal diagnosis when a related definitive diagnosis has been established.

B. Two or more interrelated conditions, each potentially meeting the definition for principal diagnosis.

When there are two or more interrelated conditions (such as diseases in the same ICD-10-CM chapter or manifestations characteristically associated with a certain disease) potentially meeting the definition of principal diagnosis, either condition may be sequenced first, unless the circumstances of the admission, the therapy provided, the Tabular List, or the Alphabetic Index indicate otherwise.

C. Two or more diagnoses that equally meet the definition for principal diagnosis

In the unusual instance when two or more diagnoses equally meet the criteria for principal diagnosis as determined by the circumstances of admission, diagnostic workup and/or therapy provided, and the Alphabetic Index, Tabular List, or another coding guidelines does not provide sequencing direction, any one of the diagnoses may be sequenced first.

D. Two or more comparative or contrasting conditions

In those rare instances when two or more contrasting or comparative diagnoses are documented as "either/or" (or similar terminology), they are coded as if the diagnoses were confirmed and the diagnoses are sequenced according to the circumstances of the admission. If no further determination can be made as to which diagnosis should be principal, either diagnosis may be sequenced first.

E. A symptom(s) followed by contrasting/comparative diagnoses

GUIDELINE HAS BEEN DELETED EFFECTIVE OCTOBER 1, 2014

F. Original treatment plan not carried out

Sequence as the principal diagnosis the condition, which after study occasioned the admission to the hospital, even though treatment may not have been carried out due to unforeseen circumstances.

G. Complications of surgery and other medical care

When the admission is for treatment of a complication resulting from surgery or other medical care, the complication code is sequenced as the principal diagnosis. If the complication is classified to the T80-T88 series and the code lacks the necessary specificity in describing the complication, an additional code for the specific complication should be assigned.

H. Uncertain Diagnosis

If the diagnosis documented at the time of discharge is qualified as "probable," "suspected," "likely," "questionable," "possible," or "still to be ruled out," "compatible with," "consistent with," or other similar terms indicating uncertainty, code the condition as if it existed or was established. The bases for these guidelines are the diagnostic workup, arrangements for further workup or observation, and initial therapeutic approach that correspond most closely with the established diagnosis.

Note: This guideline is applicable only to inpatient admissions to short-term, acute, long-term care and psychiatric hospitals.

I. Admission from Observation Unit

1. Admission Following Medical Observation

When a patient is admitted to an observation unit for a medical condition, which either worsens or does not improve, and is subsequently admitted as an inpatient of the same hospital for this same medical condition, the principal diagnosis would be the medical condition which led to the hospital admission.

2. Admission Following Post-Operative Observation

When a patient is admitted to an observation unit to monitor a condition (or complication) that develops following outpatient surgery, and then is subsequently admitted as an inpatient of the same hospital, hospitals should apply the Uniform Hospital Discharge Data Set (UHDDS) definition of principal diagnosis as "that condition established after study to be chiefly responsible for occasioning the admission of the patient to the hospital for care."

J. Admission from Outpatient Surgery

When a patient receives surgery in the hospital's outpatient surgery department and is subsequently admitted for continuing inpatient care at the same hospital, the following guidelines should be followed in selecting the principal diagnosis for the inpatient admission:

- If the reason for the inpatient admission is a complication, assign the complication as the principal diagnosis.
- If no complication, or other condition, is documented as the reason for the inpatient admission, assign the reason for the outpatient surgery as the principal diagnosis.
- If the reason for the inpatient admission is another condition unrelated to the surgery, assign the unrelated condition as the principal diagnosis.

K. Admissions/Encounters for Rehabilitation

When the purpose for the admission/encounter is rehabilitation, sequence first the code for the condition for which the service is being performed. For example, for an admission/encounter for rehabilitation for right-sided dominant hemiplegia following a cerebrovascular infarction, report code I69.351, Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side, as the first-listed or principal diagnosis.

If the condition for which the rehabilitation service is being provided is no longer present, report the appropriate aftercare code as the first-listed or principal diagnosis, unless the rehabilitation service is being provided following an injury. For rehabilitation services following active treatment of an injury, assign the injury code with the appropriate seventh character for subsequent encounter as the first-listed or principal diagnosis. For example, if a patient with severe degenerative osteoarthritis of the hip, underwent hip replacement and the current encounter/admission is for rehabilitation, report code Z47.1, Aftercare following joint replacement surgery, as the first-listed or principal diagnosis. If the patient requires rehabilitation post hip replacement for right intertrochanteric femur fracture, report code S72.141D, Displaced intertrochanteric fracture of right femur, subsequent encounter for closed fracture with routine healing, as the first-listed or principal diagnosis.

See Section I.C.21.c.7, *Factors influencing health states and contact with health services, Aftercare.*

See Section I.C.19.a, *for additional information about the use of 7th characters for injury codes.*

Section III. Reporting Additional Diagnoses

GENERAL RULES FOR OTHER (ADDITIONAL) DIAGNOSES

For reporting purposes, the definition for "other diagnoses" is interpreted as additional conditions that affect patient care in terms of requiring:

- clinical evaluation; or
- therapeutic treatment; or
- diagnostic procedures; or
- extended length of hospital stay; or
- increased nursing care and/or monitoring.

The UHDDS item #11-b defines Other Diagnoses as "all conditions that coexist at the time of admission, that develop subsequently, or that affect the treatment received and/or the length of stay. Diagnoses that relate to an earlier episode which have no bearing on the current hospital stay are to be excluded." UHDDS definitions apply to inpatients in acute care, short-term, long term care and psychiatric hospital setting. The UHDDS definitions are used by acute care short-term hospitals to report inpatient data elements in a standardized manner. These data elements and their definitions can be found in the July 31, 1985, Federal Register (Vol. 50, No. 147), pp. 31038-40.

Since that time, the application of the UHDDS definitions has been expanded to include all non-outpatient settings (acute care, short term, long term care and psychiatric hospitals; home health agencies; rehab facilities; nursing homes, etc.). The UHDDS definitions also apply to hospice services (all levels of care).

The following guidelines are to be applied in designating "other diagnoses" when neither the Alphabetic Index nor the Tabular List in ICD-10-CM provide direction. The listing of the diagnoses in the patient record is the responsibility of the attending provider.

A. Previous conditions

If the provider has included a diagnosis in the final diagnostic statement, such as the discharge summary or the face sheet, it should ordinarily be coded. Some providers include in the diagnostic statement resolved conditions or diagnoses and status-post procedures from previous admissions that have no bearing on the current stay. Such conditions are not to be reported and are coded only if required by hospital policy.

However, history codes (categories Z80-Z87) may be used as secondary codes if the historical condition or family history has an impact on current care or influences treatment.

B. Abnormal findings

Abnormal findings (laboratory, x-ray, pathologic, and other diagnostic results) are not coded and reported unless the provider indicates their clinical significance. If the findings are outside the normal range and the attending provider has ordered other tests to evaluate the condition or prescribed treatment, it is appropriate to ask the provider whether the abnormal finding should be added.

Please note: This differs from the coding practices in the outpatient setting for coding encounters for diagnostic tests that have been interpreted by a provider.

C. Uncertain Diagnosis

If the diagnosis documented at the time of discharge is qualified as "probable," "suspected," "likely," "questionable," "possible," or "still to be ruled out," "compatible with," "consistent with," or other similar terms indicating uncertainty, code the condition as if it existed or was

established. The bases for these guidelines are the diagnostic workup, arrangements for further workup or observation, and initial therapeutic approach that correspond most closely with the established diagnosis.

Note: This guideline is applicable only to inpatient admissions to short-term, acute, long-term care and psychiatric hospitals.

Section IV. Diagnostic Coding and Reporting Guidelines for Outpatient Services

These coding guidelines for outpatient diagnoses have been approved for use by hospitals/ providers in coding and reporting hospital-based outpatient services and provider-based office visits. Guidelines in Section I, Conventions, general coding guidelines and chapter-specific guidelines, should also be applied for outpatient services and office visits.

Information about the use of certain abbreviations, punctuation, symbols, and other conventions used in the ICD-10-CM Tabular List (code numbers and titles), can be found in Section IA of these guidelines, under "Conventions Used in the Tabular List." Section I.B. contains general guidelines that apply to the entire classification. Section I.C. contains chapter-specific guidelines that correspond to the chapters as they are arranged in the classification. Information about the correct sequence to use in finding a code is also described in Section I.

The terms encounter and visit are often used interchangeably in describing outpatient service contacts and, therefore, appear together in these guidelines without distinguishing one from the other.

Though the conventions and general guidelines apply to all settings, coding guidelines for outpatient and provider reporting of diagnoses will vary in a number of instances from those for inpatient diagnoses, recognizing that:

The Uniform Hospital Discharge Data Set (UHDDS) definition of principal diagnosis does not apply to hospital-based outpatient services and provider-based office visits.

Coding guidelines for inconclusive diagnoses (probable, suspected, rule out, etc.) were developed for inpatient reporting and do not apply to outpatients.

A. Selection of first-listed condition

In the outpatient setting, the term first-listed diagnosis is used in lieu of principal diagnosis.

In determining the first-listed diagnosis the coding conventions of ICD-10-CM, as well as the general and disease specific guidelines take precedence over the outpatient guidelines.

Diagnoses often are not established at the time of the initial encounter/visit. It may take two or more visits before the diagnosis is confirmed.

The most critical rule involves beginning the search for the correct code assignment through the Alphabetic Index. Never begin searching initially in the Tabular List as this will lead to coding errors.

1. Outpatient Surgery

When a patient presents for outpatient surgery (same day surgery), code the reason for the surgery as the first-listed diagnosis (reason for the encounter), even if the surgery is not performed due to a contraindication.

2. Observation Stay

When a patient is admitted for observation for a medical condition, assign a code for the medical condition as the first-listed diagnosis.

When a patient presents for outpatient surgery and develops complications requiring admission to observation, code the reason for the surgery as the first reported diagnosis (reason for the encounter), followed by codes for the complications as secondary diagnoses.

B. Codes from A00.0 through T88.9, Z00-Z99

The appropriate code(s) from A00.0 through T88.9, Z00-Z99 must be used to identify diagnoses, symptoms, conditions, problems, complaints, or other reason(s) for the encounter/visit.

C. Accurate reporting of ICD-10-CM diagnosis codes

For accurate reporting of ICD-10-CM diagnosis codes, the documentation should describe the patient's condition, using terminology which includes specific diagnoses as well as symptoms, problems, or reasons for the encounter. There are ICD-10-CM codes to describe all of these.

D. Codes that describe symptoms and signs

Codes that describe symptoms and signs, as opposed to diagnoses, are acceptable for reporting purposes when a diagnosis has not been established (confirmed) by the provider. Chapter 18 of ICD-10-CM, Symptoms, Signs, and Abnormal Clinical and Laboratory Findings Not Elsewhere Classified (codes R00-R99) contain many, but not all codes for symptoms.

E. Encounters for circumstances other than a disease or injury

ICD-10-CM provides codes to deal with encounters for circumstances other than a disease or injury. The Factors Influencing Health Status and Contact with Health Services codes (Z00-Z99) are provided to deal with occasions when circumstances other than a disease or injury are recorded as diagnosis or problems.

See Section I.C.21. Factors influencing health status and contact with health services.

F. Level of Detail in Coding**1. ICD-10-CM codes with 3, 4, 5, 6 or 7 characters**

ICD-10-CM is composed of codes with 3, 4, 5, 6 or 7 characters. Codes with three characters are included in ICD-10-CM as the heading of a category of codes that may be further subdivided by the use of fourth, fifth, sixth or seventh characters to provide greater specificity.

2. Use of full number of characters required for a code

A three-character code is to be used only if it is not further subdivided. A code is invalid if it has not been coded to the full number of characters required for that code, including the 7th character, if applicable.

G. ICD-10-CM code for the diagnosis, condition, problem, or other reason for encounter/visit

List first the ICD-10-CM code for the diagnosis, condition, problem, or other reason for encounter/visit shown in the medical record to be chiefly responsible for the services provided. List additional codes that describe any coexisting conditions. In some cases the first-listed diagnosis may be a symptom when a diagnosis has not been established (confirmed) by the provider.

H. Uncertain diagnosis

Do not code diagnoses documented as "probable", "suspected", "questionable", "rule out", "compatible with", "consistent with," or "working diagnosis" or other similar terms indicating uncertainty. Rather, code the condition(s) to the highest degree of certainty for that encounter/visit, such as symptoms, signs, abnormal test results, or other reason for the visit.

Please note: This differs from the coding practices used by short-term, acute care, long-term care and psychiatric hospitals.

I. Chronic diseases

Chronic diseases treated on an ongoing basis may be coded and reported as many times as the patient receives treatment and care for the condition(s)

J. Code all documented conditions that coexist

Code all documented conditions that coexist at the time of the encounter/visit, and require or affect patient care treatment or management. Do not code conditions that were previously treated and no longer exist. However, history codes (categories Z80-Z87) may be used as secondary codes if the historical condition or family history has an impact on current care or influences treatment.

K. Patients receiving diagnostic services only

For patients receiving diagnostic services only during an encounter/visit, sequence first the diagnosis, condition, problem, or other reason for encounter/visit shown in the medical record to be chiefly responsible for the outpatient services provided during the encounter/visit. Codes for other diagnoses (e.g., chronic conditions) may be sequenced as additional diagnoses.

For encounters for routine laboratory/radiology testing in the absence of any signs, symptoms, or associated diagnosis, assign Z01.89, Encounter for other specified special examinations. If routine testing is performed during the same encounter as a test to evaluate a sign, symptom, or diagnosis, it is appropriate to assign both the Z code and the code describing the reason for the non-routine test.

For outpatient encounters for diagnostic tests that have been interpreted by a physician, and the final report is available at the time of coding, code any confirmed or definitive diagnosis(es) documented in the interpretation. Do not code related signs and symptoms as additional diagnoses.

Please note: This differs from the coding practice in the hospital inpatient setting regarding abnormal findings on test results.

L. Patients receiving therapeutic services only

For patients receiving therapeutic services only during an encounter/visit, sequence first the diagnosis, condition, problem, or other reason for encounter/visit shown in the medical record to be chiefly responsible for the outpatient services provided during the encounter/visit. Codes for other diagnoses (e.g., chronic conditions) may be sequenced as additional diagnoses.

The only exception to this rule is that when the primary reason for the admission/encounter is chemotherapy or radiation therapy, the appropriate Z code for the service is listed first, and the diagnosis or problem for which the service is being performed listed second.

M. Patients receiving preoperative evaluations only

For patients receiving preoperative evaluations only, sequence first a code from subcategory Z01.81, Encounter for pre-procedural examinations, to describe the pre-op consultations. Assign a code for the condition to describe the reason for the surgery as an additional diagnosis. Code also any findings related to the pre-op evaluation.

N. Ambulatory surgery

For ambulatory surgery, code the diagnosis for which the surgery was performed. If the postoperative diagnosis is known to be different from the preoperative diagnosis at the time the diagnosis is confirmed, select the postoperative diagnosis for coding, since it is the most definitive.

O. Routine outpatient prenatal visits

See Section I.C.15. Routine outpatient prenatal visits.

P. Encounters for general medical examinations with abnormal findings

The subcategories for encounters for general medical examinations, Z00.0- and encounter for routine child health examination, Z00.12-, provide codes for with and without abnormal findings. Should a general medical examination result in an abnormal finding, the code for general medical examination with abnormal finding should be assigned as the first-listed diagnosis. An examination with abnormal findings refers to a condition/diagnosis that is newly identified or a change in severity of a chronic condition (such as uncontrolled hypertension, or an acute exacerbation of chronic obstructive pulmonary disease) during a routine physical examination. A secondary code for the abnormal finding should also be coded.

Q. Encounters for routine health screenings

See Section I.C.21. Factors influencing health status and contact with health services, Screening

Appendix I. Present on Admission Reporting Guidelines

Introduction

These guidelines are to be used as a supplement to the ICD-10-CM Official Guidelines for Coding and Reporting to facilitate the assignment of the Present on Admission (POA) indicator for each diagnosis and external cause of injury code reported on claim forms (UB-04 and 837 Institutional).

These guidelines are not intended to replace any guidelines in the main body of the ICD-10-CM Official Guidelines for Coding and Reporting. The POA guidelines are not intended to provide guidance on when a condition should be coded, but rather, how to apply the POA indicator to the final set of diagnosis codes that have been assigned in accordance with Sections I, II, and III of the official coding guidelines. Subsequent to the assignment of the ICD-10-CM codes, the POA indicator should then be assigned to those conditions that have been coded.

As stated in the Introduction to the ICD-10-CM Official Guidelines for Coding and Reporting, a joint effort between the healthcare provider and the coder is essential to achieve complete and accurate documentation, code assignment, and reporting of diagnoses and procedures. The importance of consistent, complete documentation in the medical record cannot be overemphasized. Medical record documentation from any provider involved in the care and treatment of the patient may be used to support the determination of whether a condition was present on admission or not. In the context of the official coding guidelines, the term "provider" means a physician or any qualified healthcare practitioner who is legally accountable for establishing the patient's diagnosis.

These guidelines are not a substitute for the provider's clinical judgment as to the determination of whether a condition was/was not present on admission. The provider should be queried regarding issues related to the linking of signs/symptoms, timing of test results, and the timing of findings.

Please see the CDC website for the detailed list of ICD-10-CM codes that do not require the use of a POA indicator (<https://www.cdc.gov/nchs/icd/icd10cm.html>). The codes and categories on this exempt list are for circumstances regarding the healthcare encounter or factors influencing health status that do not represent a current disease or injury or that describe conditions that are always present on admission.

General Reporting Requirements

All claims involving inpatient admissions to general acute care hospitals or other facilities that are subject to a law or regulation mandating collection of present on admission information.

Present on admission is defined as present at the time the order for inpatient admission occurs -- conditions that develop during an outpatient encounter, including emergency department, observation, or outpatient surgery, are considered as present on admission.

POA indicator is assigned to principal and secondary diagnoses (as defined in Section II of the Official Guidelines for Coding and Reporting) and the external cause of injury codes.

Issues related to inconsistent, missing, conflicting or unclear documentation must still be resolved by the provider.

If a condition would not be coded and reported based on UHDDS definitions and current official coding guidelines, then the POA indicator would not be reported.

Reporting Options

Y - Yes

N - No

U - Unknown

W - Clinically undetermined

Unreported/Not used - (Exempt from POA reporting)

Reporting Definitions

Y = present at the time of inpatient admission

N = not present at the time of inpatient admission

U = documentation is insufficient to determine if condition is present on admission

W = provider is unable to clinically determine whether condition was present on admission or not

Timeframe for POA Identification and Documentation

There is no required timeframe as to when a provider (per the definition of "provider" used in these guidelines) must identify or document a condition to be present on admission. In some clinical situations, it may not be possible for a provider to make a definitive diagnosis (or a condition may not be recognized or reported by the patient) for a period of time after admission. In some cases, it may be several days before the provider arrives at a definitive diagnosis. This does not mean that the condition was not present on admission. Determination of whether the condition was present on admission or not will be based on the applicable POA guideline as identified in this document, or on the provider's best clinical judgment.

If at the time of code assignment the documentation is unclear as to whether a condition was present on admission or not, it is appropriate to query the provider for clarification.

Assigning the POA Indicator

Condition is on the "Exempt from Reporting" list

Leave the "present on admission" field blank if the condition is on the list of ICD-10-CM codes for which this field is not applicable. This is the only circumstance in which the field may be left blank.

POA Explicitly Documented

Assign Y for any condition the provider explicitly documents as being present on admission.

Assign N for any condition the provider explicitly documents as not present at the time of admission.

Conditions diagnosed prior to inpatient admission

Assign "Y" for conditions that were diagnosed prior to admission (example: hypertension, diabetes mellitus, asthma)

Conditions diagnosed during the admission but clearly present before admission

Assign "Y" for conditions diagnosed during the admission that were clearly present but not diagnosed until after admission occurred.

Diagnoses subsequently confirmed after admission are considered present on admission if at the time of admission they are documented as suspected, possible, rule out, differential diagnosis, or constitute an underlying cause of a symptom that is present at the time of admission.

Condition develops during outpatient encounter prior to inpatient admission

Assign Y for any condition that develops during an outpatient encounter prior to a written order for inpatient admission.

Documentation does not indicate whether condition was present on admission

Assign "U" when the medical record documentation is unclear as to whether the condition was present on admission. "U" should not be routinely assigned and used only in very limited circumstances. Coders are encouraged to query the providers when the documentation is unclear.

Documentation states that it cannot be determined whether the condition was or was not present on admission

Assign "W" when the medical record documentation indicates that it cannot be clinically determined whether or not the condition was present on admission.

Chronic condition with acute exacerbation during the admission

If a single code identifies both the chronic condition and the acute exacerbation, see POA guidelines pertaining to codes that contain multiple clinical concepts.

If a single code only identifies the chronic condition and not the acute exacerbation (e.g., acute exacerbation of chronic leukemia), assign "Y."

Conditions documented as possible, probable, suspected, or rule out at the time of discharge

If the final diagnosis contains a possible, probable, suspected, or rule out diagnosis, and this diagnosis was based on signs, symptoms or clinical findings suspected at the time of inpatient admission, assign "Y."

If the final diagnosis contains a possible, probable, suspected, or rule out diagnosis, and this diagnosis was based on signs, symptoms or clinical findings that were not present on admission, assign "N".

Conditions documented as impending or threatened at the time of discharge

If the final diagnosis contains an impending or threatened diagnosis, and this diagnosis is based on symptoms or clinical findings that were present on admission, assign "Y".

If the final diagnosis contains an impending or threatened diagnosis, and this diagnosis is based on symptoms or clinical findings that were not present on admission, assign "N".

Acute and Chronic Conditions

Assign "Y" for acute conditions that are present at time of admission and N for acute conditions that are not present at time of admission.

Assign "Y" for chronic conditions, even though the condition may not be diagnosed until after admission.

If a single code identifies both an acute and chronic condition, see the POA guidelines for codes that contain multiple clinical concepts.

Codes That Contain Multiple Clinical Concepts

Assign "N" if at least one of the clinical concepts included in the code was not present on admission (e.g., COPD with acute exacerbation and the exacerbation was not present on admission; gastric ulcer that does not start bleeding until after admission; asthma patient develops status asthmaticus after admission).

Assign "Y" if all of the clinical concepts included in the code were present on admission (e.g., duodenal ulcer that perforates prior to admission).

For infection codes that include the causal organism, assign "Y" if the infection (or signs of the infection) were present on admission, even though the culture results may not be known until after admission (e.g., patient is admitted with pneumonia and the provider documents *Pseudomonas* as the causal organism a few days later).

Same Diagnosis Code for Two or More Conditions

When the same ICD-10-CM diagnosis code applies to two or more conditions during the same encounter (e.g. two separate conditions classified to the same ICD-10-CM diagnosis code):

Assign "Y" if all conditions represented by the single ICD-10-CM code were present on admission (e.g. bilateral unspecified age-related cataracts).

Assign "N" if any of the conditions represented by the single ICD-10-CM code was not present on admission (e.g. traumatic secondary and recurrent hemorrhage and seroma is assigned to a single code T79.2, but only one of the conditions was present on admission).

Obstetrical conditions

Whether or not the patient delivers during the current hospitalization does not affect assignment of the POA indicator. The determining factor for POA assignment is whether the pregnancy complication or obstetrical condition described by the code was present at the time of admission or not.

If the pregnancy complication or obstetrical condition was present on admission (e.g., patient admitted in preterm labor), assign "Y".

If the pregnancy complication or obstetrical condition was not present on admission (e.g., 2nd degree laceration during delivery, postpartum hemorrhage that occurred during current hospitalization, fetal distress develops after admission), assign "N".

If the obstetrical code includes more than one diagnosis and any of the diagnoses identified by the code were not present on admission assign "N". (e.g., Category O11, Pre-existing hypertension with pre-eclampsia)

Perinatal conditions

Newborns are not considered to be admitted until after birth. Therefore, any condition present at birth or that developed in utero is considered present at admission and should be assigned "Y". This includes conditions that occur during delivery (e.g., injury during delivery, meconium aspiration, exposure to streptococcus B in the vaginal canal).

Congenital conditions and anomalies

Assign "Y" for congenital conditions and anomalies except for categories Q00-Q99, Congenital anomalies, which are on the exempt list. Congenital conditions are always considered present on admission.

External cause of injury codes

Assign "Y" for any external cause code representing an external cause of morbidity that occurred prior to inpatient admission (e.g., patient fell out of bed at home, patient fell out of bed in emergency room prior to admission)

Assign "N" for any external cause code representing an external cause of morbidity that occurred during inpatient hospitalization (e.g., patient fell out of hospital bed during hospital stay, patient experienced an adverse reaction to a medication administered after inpatient admission).

ICD-10-CM Index to Diseases and Injuries

A

Aarskog's syndrome Q87.19

Abandonment — see Maltreatment

Abasia (-astasia) (hysterical) F44.4

Abderhalden-Kaufmann-Lignac syndrome (cystinosis) E72.04

Abdomen, abdominal — see also condition

muscle deficiency syndrome Q79.4

angina K55.1

acute R10.0

Abdominalgia — see Pain, abdominal

Abduction contracture, hip or other joint — see

Contraction, joint

Aberrant (congenital) — see also Malposition, congenital

adrenal gland Q89.1

artery (peripheral) Q27.8

basilar NEC Q28.1

cerebral Q28.3

coronary Q24.5

digestive system Q27.8

eye Q15.8

lower limb Q27.8

precerebral Q28.1

pulmonary Q25.79

renal Q27.2

retina Q14.1

specified site NEC Q27.8

subclavian Q27.8

upper limb Q27.8

vertebral Q28.1

breast Q83.8

endocrine gland NEC Q89.2

hepatic duct Q44.5

pancreas Q45.3

parathyroid gland Q89.2

pituitary gland Q89.2

sebaceous glands, mucous membrane, mouth, congenital Q38.6

spleen Q89.09

subclavian artery Q27.8

thymus (gland) Q89.2

thyroid gland Q89.2

vein (peripheral) NEC Q27.8

cerebral Q28.3

digestive system Q27.8

lower limb Q27.8

precerebral Q28.1

specified site NEC Q27.8

upper limb Q27.8

Aberration

distantial — see Disturbance, visual

mental F99

Abetalipoproteinemia E78.6

Abiotrophy R68.89

Ablatio, ablation

retinae — see Detachment, retina

Ablepharia, ablepharon Q10.3

Abnormal, abnormality, abnormalities — see also

Anomaly

acid-base balance (mixed) E87.4

albumin R77.0

alphafetoprotein R77.2

alveolar ridge K08.9

anatomical relationship Q89.9

apertures, congenital, diaphragm Q79.1

auditory perception H93.29- ☒

diplacusis — see Diplacusis

hyperacusis — see Hyperacusis

recruitment — see Recruitment, auditory

threshold shift — see Shift, auditory threshold

autosomes Q99.9

fragile site Q95.5

basal metabolic rate R94.8

biosynthesis, testicular androgen E29.1

bleeding time R79.1

blood-gas level R79.81

blood level (of)

cobalt R79.0

copper R79.0

iron R79.0

lithium R78.89

Abnormal, abnormality, abnormalities —

continued

blood level — continued

magnesium R79.0

mineral NEC R79.0

zinc R79.0

blood pressure

elevated R03.0

low reading (nonspecific) R03.1

blood sugar R73.09

bowel sounds R19.15

absent R19.11

hyperactive R19.12

brain scan R94.02

breathing R06.9

caloric test R94.138

cerebrospinal fluid R83.9

cytology R83.6

drug level R83.2

enzyme level R83.0

hormones R83.1

immunology R83.4

microbiology R83.5

nonmedicinal level R83.3

specified type NEC R83.8

chemistry, blood R79.9

C-reactive protein R79.82

drugs — see Findings, abnormal, in blood

gas level R79.81

minerals R79.0

pancytopenia D61.818

PTT R79.1

specified NEC R79.89

toxins — see Findings, abnormal, in blood

chest sounds (friction) (rales) R09.89

chromosome, chromosomal Q99.9

with more than three X chromosomes, female Q97.1

analysis result R89.8

bronchial washings R84.8

cerebrospinal fluid R83.8

cervix uteri NEC R87.89

nasal secretions R84.8

nipple discharge R89.8

peritoneal fluid R85.89

pleural fluid R84.8

prostatic secretions R86.8

saliva R85.89

seminal fluid R86.8

sputum R84.8

synovial fluid R89.8

throat scrapings R84.8

vagina R87.89

vulva R87.89

wound secretions R89.8

dicentric replacement Q93.2

ring replacement Q93.2

sex Q99.8

female phenotype Q97.9

specified NEC Q97.8

male phenotype Q98.9

specified NEC Q98.8

structural male Q98.6

specified NEC Q99.8

clinical findings NEC R68.89

coagulation D68.9

newborn, transient P61.6

profile R79.1

time R79.1

communication — see Fistula

conjunctiva, vascular H11.41- ☒

coronary artery Q24.5

cortisol-binding globulin E27.8

course, eustachian tube Q17.8

creatinine clearance R94.4

cytology

anus R85.619

atypical squamous cells cannot exclude high

grade squamous intraepithelial lesion

(ASC-H) R85.611

atypical squamous cells of undetermined signif-

icance (ASC-US) R85.610

cytologic evidence of malignancy R85.614

Abnormal, abnormality, abnormalities —

continued

cytology — continued

anus — continued

high grade squamous intraepithelial lesion (HGSIL) R85.613

human papillomavirus (HPV) DNA test

high risk positive R85.81

low risk positive R85.82

inadequate smear R85.615

low grade squamous intraepithelial lesion (LGSIL) R85.612

satisfactory anal smear but lacking transformation zone R85.616

specified NEC R85.618

unsatisfactory smear R85.615

female genital organs — see Abnormal, Papanicolaou (smear)

dark adaptation curve H53.61

dentofacial NEC — see Anomaly, dentofacial

development, developmental Q89.9

central nervous system Q07.9

diagnostic imaging

abdomen, abdominal region NEC R93.5

biliary tract R93.2

bladder R93.41

breast R92.8

central nervous system NEC R90.89

cerebrovascular NEC R90.89

coronary circulation R93.1

digestive tract NEC R93.3

gastrointestinal (tract) R93.3

genitourinary organs R93.89

head R93.0

heart R93.1

intrathoracic organ NEC R93.89

kidney R93.42- ☒

limbs R93.6

liver R93.2

lung (field) R91.8

musculoskeletal system NEC R93.7

renal pelvis R93.41

retroperitoneum R93.5

site specified NEC R93.89

skin and subcutaneous tissue R93.89

skull R93.0

testis R93.81- ☒

ureter R93.41

urinary organs specified NEC R93.49

direction, teeth, fully erupted M26.30

ear ossicles, acquired NEC H74.39- ☒

ankylosis — see Ankylosis, ear ossicles

discontinuity — see Discontinuity, ossicles, ear

partial loss — see Loss, ossicles, ear (partial)

Ebstein Q22.5

echocardiogram R93.1

echoencephalogram R90.81

echogram — see Abnormal, diagnostic imaging

electrocardiogram [ECG] [EKG] R94.31

electroencephalogram [EEG] R94.01

electrolyte — see Imbalance, electrolyte

electromyogram [EMG] R94.131

electro-oculogram [EOG] R94.110

electrophysiological intracardiac studies R94.39

electroretinogram [ERG] R94.111

erythrocytes

congenital, with perinatal jaundice D58.9

feces (color) (contents) (mucus) R19.5

finding — see Findings, abnormal, without diagnosis

fluid

amniotic — see Abnormal, specimen, specified

cerebrospinal — see Abnormal, cerebrospinal fluid

peritoneal — see Abnormal, specimen, digestive

organs

pleural — see Abnormal, specimen, respiratory or-

gans

synovial — see Abnormal, specimen, specified

thorax (bronchial washings) (pleural fluid) — see

Abnormal, specimen, respiratory organs

vaginal — see Abnormal, specimen, female genital

organs

form

teeth K00.2

Abnormal, abnormality, abnormalities —

continued
 form — *continued*
 uterus — *see* Anomaly, uterus
 function studies
 auditory R94.120
 bladder R94.8
 brain R94.09
 cardiovascular R94.30
 ear R94.128
 endocrine NEC R94.7
 eye NEC R94.118
 kidney R94.4
 liver R94.5
 nervous system
 central NEC R94.09
 peripheral NEC R94.138
 pancreas R94.8
 placenta R94.8
 pulmonary R94.2
 special senses NEC R94.128
 spleen R94.8
 thyroid R94.6
 vestibular R94.121
 gait — *see* Gait
 hysterical F44.4
 gastrin secretion E16.4
 globulin R77.1
 cortisol-binding E27.8
 thyroid-binding E07.89
 glomerular, minor — *see also* N00-N07 with fourth character .0 N05.0
 glucagon secretion E16.3
 glucose tolerance (test) (non-fasting) R73.09
 gravitational (G) forces or states (effect of) T75.81 ☒
 hair (color) (shaft) L67.9
 specified NEC L67.8
 hard tissue formation in pulp (dental) K04.3
 head movement R25.0
 heart
 rate R00.9
 specified NEC R00.8
 shadow R93.1
 sounds NEC R01.2
 hemoglobin (disease) — *see also* Disease, hemoglobin D58.2
 trait — *see* Trait, hemoglobin, abnormal
 histology NEC R89.7
 immunological findings R89.4
 in serum R76.9
 specified NEC R76.8
 increase in appetite R63.2
 involuntary movement — *see* Abnormal, movement, involuntary
 jaw closure M26.51
 karyotype R89.8
 kidney function test R94.4
 knee jerk R29.2
 leukocyte (cell) (differential) NEC D72.9
 liver function test R94.5
 loss of
 height R29.890
 weight R63.4
 mammogram NEC R92.8
 calcification (calculus) R92.1
 microcalcification R92.0
 Mantoux test R76.11
 movement (disorder) — *see also* Disorder, movement
 head R25.0
 involuntary R25.9
 fasciculation R25.3
 of head R25.0
 spasm R25.2
 specified type NEC R25.8
 tremor R25.1
 myoglobin (Aberdeen) (Annapolis) R89.7
 neonatal screening P09
 oculomotor study R94.113
 palmar creases Q82.8
 Papanicolaou (smear)
 anus R85.619
 atypical squamous cells cannot exclude high grade squamous intraepithelial lesion (ASC-H) R85.611
 atypical squamous cells of undetermined significance (ASC-US) R85.610
 cytologic evidence of malignancy R85.614

Abnormal, abnormality, abnormalities —

continued
 Papanicolaou — *continued*
 anus — *continued*
 high grade squamous intraepithelial lesion (HGSIL) R85.613
 human papillomavirus (HPV) DNA test
 high risk positive R85.81
 low risk positive R85.82
 inadequate smear R85.615
 low grade squamous intraepithelial lesion (LGSIL) R85.612
 satisfactory anal smear but lacking transformation zone R85.616
 specified NEC R85.618
 unsatisfactory smear R85.615
 bronchial washings R84.6
 cerebrospinal fluid R83.6
 cervix R87.619
 atypical squamous cells cannot exclude high grade squamous intraepithelial lesion (ASC-H) R87.611
 atypical squamous cells of undetermined significance (ASC-US) R87.610
 cytologic evidence of malignancy R87.614
 high grade squamous intraepithelial lesion (HGSIL) R87.613
 inadequate smear R87.615
 low grade squamous intraepithelial lesion (LGSIL) R87.612
 non-atypical endometrial cells R87.618
 satisfactory cervical smear but lacking transformation zone R87.616
 specified NEC R87.618
 thin preparation R87.619
 unsatisfactory smear R87.615
 nasal secretions R84.6
 nipple discharge R89.6
 peritoneal fluid R85.69
 pleural fluid R84.6
 prostatic secretions R86.6
 saliva R85.69
 seminal fluid R86.6
 sites NEC R89.6
 sputum R84.6
 synovial fluid R89.6
 throat scrapings R84.6
 vagina R87.629
 atypical squamous cells cannot exclude high grade squamous intraepithelial lesion (ASC-H) R87.621
 atypical squamous cells of undetermined significance (ASC-US) R87.620
 cytologic evidence of malignancy R87.624
 high grade squamous intraepithelial lesion (HGSIL) R87.623
 inadequate smear R87.625
 low grade squamous intraepithelial lesion (LGSIL) R87.622
 specified NEC R87.628
 thin preparation R87.629
 unsatisfactory smear R87.625
 vulva R87.69
 wound secretions R89.6
 partial thromboplastin time (PTT) R79.1
 pelvis (bony) — *see* Deformity, pelvis
 percussion, chest (tympy) R09.89
 periods (grossly) — *see* Menstruation
 phonocardiogram R94.39
 plantar reflex R29.2
 plasma
 protein R77.9
 specified NEC R77.8
 viscosity R70.1
 pleural (folds) Q34.0
 posture R29.3
 product of conception Q02.9
 specified type NEC Q02.89
 prothrombin time (PT) R79.1
 pulmonary
 artery, congenital Q25.79
 function, newborn P28.89
 test results R94.2
 pulsations in neck R00.2
 pupillary H21.56- ☒
 function (reaction) (reflex) — *see* Anomaly, pupil, function
 radiological examination — *see* Abnormal, diagnostic imaging

Abnormal, abnormality, abnormalities —

continued
 red blood cell(s) (morphology) (volume) R71.8
 reflex — *see* Reflex
 renal function test R94.4
 response to nerve stimulation R94.130
 retinal correspondence H53.31
 retinal function study R94.111
 rhythm, heart — *see also* Arrhythmia
 saliva — *see* Abnormal, specimen, digestive organs scan
 kidney R94.4
 liver R93.2
 thyroid R94.6
 secretion
 gastrin E16.4
 glucagon E16.3
 semen, seminal fluid — *see* Abnormal, specimen, male genital organs
 serum level (of)
 acid phosphatase R74.8
 alkaline phosphatase R74.8
 amylase R74.8
 enzymes R74.9
 specified NEC R74.8
 lipase R74.8
 triacylglycerol lipase R74.8
 shape
 gravid uterus — *see* Anomaly, uterus
 sinus venosus Q21.1
 size, tooth, teeth K00.2
 spacing, tooth, teeth, fully erupted M26.30
 specimen
 digestive organs (peritoneal fluid) (saliva) R85.9
 cytology R85.69
 drug level R85.2
 enzyme level R85.0
 histology R85.7
 hormones R85.1
 immunology R85.4
 microbiology R85.5
 nonmedicinal level R85.3
 specified type NEC R85.89
 female genital organs (secretions) (smears) R87.9
 cytology R87.69
 cervix R87.619
 human papillomavirus (HPV) DNA test
 high risk positive R87.810
 low risk positive R87.820
 inadequate (unsatisfactory) smear R87.615
 non-atypical endometrial cells R87.618
 specified NEC R87.618
 vagina R87.629
 human papillomavirus (HPV) DNA test
 high risk positive R87.811
 low risk positive R87.821
 inadequate (unsatisfactory) smear R87.625
 vulva R87.69
 drug level R87.2
 enzyme level R87.0
 histological R87.7
 hormones R87.1
 immunology R87.4
 microbiology R87.5
 nonmedicinal level R87.3
 specified type NEC R87.89
 male genital organs (prostatic secretions) (semen) R86.9
 cytology R86.6
 drug level R86.2
 enzyme level R86.0
 histological R86.7
 hormones R86.1
 immunology R86.4
 microbiology R86.5
 nonmedicinal level R86.3
 specified type NEC R86.8
 nipple discharge — *see* Abnormal, specimen, specified
 respiratory organs (bronchial washings) (nasal secretions) (pleural fluid) (sputum) R84.9
 cytology R84.6
 drug level R84.2
 enzyme level R84.0
 histology R84.7
 hormones R84.1
 immunology R84.4

Abnormal, abnormality, abnormalities —

continued
 specimen — *continued*
 respiratory organs — *continued*
 microbiology R84.5
 nonmedicinal level R84.3
 specified type NEC R84.8
 specified organ, system and tissue NOS R89.9
 cytology R89.6
 drug level R89.2
 enzyme level R89.0
 histology R89.7
 hormones R89.1
 immunology R89.4
 microbiology R89.5
 nonmedicinal level R89.3
 specified type NEC R89.8
 synovial fluid — see Abnormal, specimen, specified
 thorax (bronchial washings) (pleural fluids) — see
 Abnormal, specimen, respiratory organs
 vagina (secretion) (smear) R87.629
 vulva (secretion) (smear) R87.69
 wound secretion — see Abnormal, specimen,
 specified
 spermatozoa — see Abnormal, specimen, male genital
 organs
 sputum (amount) (color) (odor) R09.3
 stool (color) (contents) (mucus) R19.5
 bloody K92.1
 guaiac positive R19.5
 synchondrosis Q78.8
 thermography — see also Abnormal, diagnostic
 imaging R93.89
 thyroid-binding globulin E07.89
 tooth, teeth (form) (size) K00.2
 toxicology (findings) R78.9
 transport protein E88.09
 tumor marker NEC R97.8
 ultrasound results — see Abnormal, diagnostic imaging
 umbilical cord complicating delivery O69.9 ☒
 urination NEC R39.198
 urine (constituents) R82.90
 bile R82.2
 cytological examination R82.89
 drugs R82.5
 fat R82.0
 glucose R81
 heavy metals R82.6
 hemoglobin R82.3
 histological examination R82.89
 ketones R82.4
 microbiological examination (culture) R82.79
 myoglobin R82.1
 positive culture R82.79
 protein — see Proteinuria
 specified substance NEC R82.998
 chromoabnormality NEC R82.91
 substances nonmedical R82.6
 uterine hemorrhage — see Hemorrhage, uterus
 vectorcardiogram R94.39
 visually evoked potential (VEP) R94.112
 white blood cells D72.9
 specified NEC D72.89
 X-ray examination — see Abnormal, diagnostic imaging

Abnormality (any organ or part) — see Anomaly

Abocclusion M26.29

hemolytic disease (newborn) P55.1
 incompatibility reaction ABO — see Complication(s),
 transfusion, incompatibility reaction, ABO

Abolition, language R48.8

Aborter, habitual or recurrent — see Loss (of), preg-
 nancy, recurrent

Abortion (complete) (spontaneous) O03.9

with
 retained products of conception — see Abortion,
 incomplete
 attempted (elective) (failed) O07.4
 complicated by O07.30
 afibrinogenemia O07.1
 cardiac arrest O07.36
 chemical damage of pelvic organ(s) O07.34
 circulatory collapse O07.31
 cystitis O07.38
 defibrination syndrome O07.1
 electrolyte imbalance O07.33
 embolism (air) (amniotic fluid) (blood clot) (fat)
 (pulmonary) (septic) (soap) O07.2
 endometritis O07.0

Abortion — continued

attempted — *continued*
 complicated by — *continued*
 genital tract and pelvic infection O07.0
 hemolysis O07.1
 hemorrhage (delayed) (excessive) O07.1
 infection
 genital tract or pelvic O07.0
 urinary tract O07.38
 intravascular coagulation O07.1
 laceration of pelvic organ(s) O07.34
 metabolic disorder O07.33
 oliguria O07.32
 oophoritis O07.0
 parametritis O07.0
 pelvic peritonitis O07.0
 perforation of pelvic organ(s) O07.34
 renal failure or shutdown O07.32
 salpingitis or salpingo-oophoritis O07.0
 sepsis O07.37
 shock O07.31
 specified condition NEC O07.39
 tubular necrosis (renal) O07.32
 uremia O07.32
 urinary tract infection O07.38
 venous complication NEC O07.35
 embolism (air) (amniotic fluid) (blood clot)
 (fat) (pulmonary) (septic) (soap) O07.2
 complicated (by) (following) O03.80
 afibrinogenemia O03.6
 cardiac arrest O03.86
 chemical damage of pelvic organ(s) O03.84
 circulatory collapse O03.81
 cystitis O03.88
 defibrination syndrome O03.6
 electrolyte imbalance O03.83
 embolism (air) (amniotic fluid) (blood clot) (fat)
 (pulmonary) (septic) (soap) O03.7
 endometritis O03.5
 genital tract and pelvic infection O03.5
 hemolysis O03.6
 hemorrhage (delayed) (excessive) O03.6
 infection
 genital tract or pelvic O03.5
 urinary tract O03.88
 intravascular coagulation O03.6
 laceration of pelvic organ(s) O03.84
 metabolic disorder O03.83
 oliguria O03.82
 oophoritis O03.5
 parametritis O03.5
 pelvic peritonitis O03.5
 perforation of pelvic organ(s) O03.84
 renal failure or shutdown O03.82
 salpingitis or salpingo-oophoritis O03.5
 sepsis O03.87
 shock O03.81
 specified condition NEC O03.89
 tubular necrosis (renal) O03.82
 uremia O03.82
 urinary tract infection O03.88
 venous complication NEC O03.85
 embolism (air) (amniotic fluid) (blood clot) (fat)
 (pulmonary) (septic) (soap) O03.7
 failed — see Abortion, attempted
 habitual or recurrent N96
 with current abortion — see categories O03-O04
 without current pregnancy N96
 care in current pregnancy O26.2- ☒
 incomplete (spontaneous) O03.4
 complicated (by) (following) O03.30
 afibrinogenemia O03.1
 cardiac arrest O03.36
 chemical damage of pelvic organ(s) O03.34
 circulatory collapse O03.31
 cystitis O03.38
 defibrination syndrome O03.1
 electrolyte imbalance O03.33
 embolism (air) (amniotic fluid) (blood clot) (fat)
 (pulmonary) (septic) (soap) O03.2
 endometritis O03.0
 genital tract and pelvic infection O03.0
 hemolysis O03.1
 hemorrhage (delayed) (excessive) O03.1
 infection
 genital tract or pelvic O03.0
 urinary tract O03.38
 intravascular coagulation O03.1
 laceration of pelvic organ(s) O03.34

Abortion — continued

incomplete — *continued*
 complicated — *continued*
 metabolic disorder O03.33
 oliguria O03.32
 oophoritis O03.0
 parametritis O03.0
 pelvic peritonitis O03.0
 perforation of pelvic organ(s) O03.34
 renal failure or shutdown O03.32
 salpingitis or salpingo-oophoritis O03.0
 sepsis O03.37
 shock O03.31
 specified condition NEC O03.39
 tubular necrosis (renal) O03.32
 uremia O03.32
 urinary infection O03.38
 venous complication NEC O03.35
 embolism (air) (amniotic fluid) (blood clot)
 (fat) (pulmonary) (septic) (soap) O03.2
 induced (encounter for) Z33.2
 complicated by O04.80
 afibrinogenemia O04.6
 cardiac arrest O04.86
 chemical damage of pelvic organ(s) O04.84
 circulatory collapse O04.81
 cystitis O04.88
 defibrination syndrome O04.6
 electrolyte imbalance O04.83
 embolism (air) (amniotic fluid) (blood clot) (fat)
 (pulmonary) (septic) (soap) O04.7
 endometritis O04.5
 genital tract and pelvic infection O04.5
 hemolysis O04.6
 hemorrhage (delayed) (excessive) O04.6
 infection
 genital tract or pelvic O04.5
 urinary tract O04.88
 intravascular coagulation O04.6
 laceration of pelvic organ(s) O04.84
 metabolic disorder O04.83
 oliguria O04.82
 oophoritis O04.5
 parametritis O04.5
 pelvic peritonitis O04.5
 perforation of pelvic organ(s) O04.84
 renal failure or shutdown O04.82
 salpingitis or salpingo-oophoritis O04.5
 sepsis O04.87
 shock O04.81
 specified condition NEC O04.89
 tubular necrosis (renal) O04.82
 uremia O04.82
 urinary tract infection O04.88
 venous complication NEC O04.85
 embolism (air) (amniotic fluid) (blood clot)
 (fat) (pulmonary) (septic) (soap) O04.7
 inevitable O03.4
 missed O02.1
 spontaneous — see Abortion (complete) (spontaneous)
 threatened O20.0
 threatened (spontaneous) O20.0
 tubal O00.10- ☒
 with intrauterine pregnancy O00.11- ☒
Abortus fever A23.1
Aboulomania F60.7
Abram's disease D59.8
Abramov-Fiedler myocarditis (acute isolated myocardi-
 tis) I40.1
Abrasion T14.8 ☒
 abdomen, abdominal (wall) S30.811 ☒
 alveolar process S00.512 ☒
 ankle S90.51- ☒
 antecubital space — see Abrasion, elbow
 anus S30.817 ☒
 arm (upper) S40.81- ☒
 auditory canal — see Abrasion, ear
 auricle — see Abrasion, ear
 axilla — see Abrasion, arm
 back, lower S30.810 ☒
 breast S20.11- ☒
 brow S00.81 ☒
 buttock S30.810 ☒
 calf — see Abrasion, leg
 canthus — see Abrasion, eyelid
 cheek S00.81 ☒
 internal S00.512 ☒
 chest wall — see Abrasion, thorax

Abrasion — continued

chin S00.81 ✓
 clitoris S30.814 ✓
 cornea S05.0- ✓
 costal region — see Abrasion, thorax
 dental K03.1
 digit(s)
 foot — see Abrasion, toe
 hand — see Abrasion, finger
 ear S00.41- ✓
 elbow S50.31- ✓
 epididymis S30.813 ✓
 epigastric region S30.811 ✓
 epiglottis S10.11 ✓
 esophagus (thoracic) S27.818 ✓
 cervical S10.11 ✓
 eyebrow — see Abrasion, eyelid
 eyelid S00.21- ✓
 face S00.81 ✓
 finger(s) S60.41- ✓
 index S60.41- ✓
 little S60.41- ✓
 middle S60.41- ✓
 ring S60.41- ✓
 flank S30.811 ✓
 foot (except toe(s) alone) S90.81- ✓
 toe — see Abrasion, toe
 forearm S50.81- ✓
 elbow only — see Abrasion, elbow
 forehead S00.81 ✓
 genital organs, external
 female S30.816 ✓
 male S30.815 ✓
 groin S30.811 ✓
 gum S00.512 ✓
 hand S60.51- ✓
 head S00.91 ✓
 ear — see Abrasion, ear
 eyelid — see Abrasion, eyelid
 lip S00.511 ✓
 nose S00.31 ✓
 oral cavity S00.512 ✓
 scalp S00.01 ✓
 specified site NEC S00.81 ✓
 heel — see Abrasion, foot
 hip S70.21- ✓
 inguinal region S30.811 ✓
 interscapular region S20.419 ✓
 jaw S00.81 ✓
 knee S80.21- ✓
 labium (majus) (minus) S30.814 ✓
 larynx S10.11 ✓
 leg (lower) S80.81- ✓
 knee — see Abrasion, knee
 upper — see Abrasion, thigh
 lip S00.511 ✓
 lower back S30.810 ✓
 lumbar region S30.810 ✓
 malar region S00.81 ✓
 mammary — see Abrasion, breast
 mastoid region S00.81 ✓
 mouth S00.512 ✓
 nail
 finger — see Abrasion, finger
 toe — see Abrasion, toe
 nape S10.81 ✓
 nasal S00.31 ✓
 neck S10.91 ✓
 specified site NEC S10.81 ✓
 throat S10.11 ✓
 nose S00.31 ✓
 occipital region S00.01 ✓
 oral cavity S00.512 ✓
 orbital region — see Abrasion, eyelid
 palate S00.512 ✓
 palm — see Abrasion, hand
 parietal region S00.01 ✓
 pelvis S30.810 ✓
 penis S30.812 ✓
 perineum
 female S30.814 ✓
 male S30.810 ✓
 periocular area — see Abrasion, eyelid
 phalanges
 finger — see Abrasion, finger
 toe — see Abrasion, toe

Abrasion — continued

pharynx S10.11 ✓
 pinna — see Abrasion, ear
 popliteal space — see Abrasion, knee
 prepuce S30.812 ✓
 pubic region S30.810 ✓
 pudendum
 female S30.816 ✓
 male S30.815 ✓
 sacral region S30.810 ✓
 scalp S00.01 ✓
 scapular region — see Abrasion, shoulder
 scrotum S30.813 ✓
 shin — see Abrasion, leg
 shoulder S40.21- ✓
 skin NEC T14.8 ✓
 sternal region S20.319 ✓
 submaxillary region S00.81 ✓
 submental region S00.81 ✓
 subungual
 finger(s) — see Abrasion, finger
 toe(s) — see Abrasion, toe
 supraclavicular fossa S10.81 ✓
 supraorbital S00.81 ✓
 temple S00.81 ✓
 temporal region S00.81 ✓
 testis S30.813 ✓
 thigh S70.31- ✓
 thorax, thoracic (wall) S20.91 ✓
 back S20.41- ✓
 front S20.31- ✓
 throat S10.11 ✓
 thumb S60.31- ✓
 toe(s) (lesser) S90.416 ✓
 great S90.41- ✓
 tongue S00.512 ✓
 tooth, teeth (dentifrice) (habitual) (hard tissues) (occupational) (ritual) (traditional) K03.1
 trachea S10.11 ✓
 tunica vaginalis S30.813 ✓
 tympanum, tympanic membrane — see Abrasion, ear
 uvula S00.512 ✓
 vagina S30.814 ✓
 vocal cords S10.11 ✓
 vulva S30.814 ✓
 wrist S60.81- ✓

Abrism — see Poisoning, food, noxious, plant**Abruptio placentae** O45.9- ✓

with
 afibrinogenemia O45.01- ✓
 coagulation defect O45.00- ✓
 specified NEC O45.09- ✓
 disseminated intravascular coagulation O45.02- ✓
 hypofibrinogenemia O45.01- ✓
 specified NEC O45.8- ✓

Abruptio, placenta — see Abruptio placentae**Abscess** (connective tissue) (embolic) (fistulous) (infective) (metastatic) (multiple) (pernicious) (pyogenic) (septic) L02.91

with
 diverticular disease (intestine) K57.80
 with bleeding K57.81
 large intestine K57.20
 with
 bleeding K57.21
 small intestine K57.40
 with bleeding K57.41
 small intestine K57.00
 with
 bleeding K57.01
 large intestine K57.40
 with bleeding K57.41
 lymphangitis — code by site under Abscess
 abdomen, abdominal
 cavity K65.1
 wall L02.211
 abdominopelvic K65.1
 accessory sinus — see Sinusitis
 adrenal (capsule) (gland) E27.8
 alveolar K04.7
 with sinus K04.6
 amebic A06.4
 brain (and liver or lung abscess) A06.6
 genitourinary tract A06.82
 liver (without mention of brain or lung abscess) A06.4

Abscess — continued

amebic — continued
 lung (and liver) (without mention of brain abscess) A06.5
 specified site NEC A06.89
 spleen A06.89
 anerobic A48.0
 ankle — see Abscess, lower limb
 anorectal K61.2
 antecubital space — see Abscess, upper limb
 antrum (chronic) (Highmore) — see Sinusitis, maxillary
 anus K61.0
 apical (tooth) K04.7
 with sinus (alveolar) K04.6
 appendix K35.33
 areola (acute) (chronic) (nonpuerperal) N61.1
 puerperal, postpartum or gestational — see Infection, nipple
 arm (any part) — see Abscess, upper limb
 artery (wall) I77.89
 atheromatous I77.2
 auricle, ear — see Abscess, ear, external
 axilla (region) L02.41- ✓
 lymph gland or node L04.2
 back (any part, except buttock) L02.212
 Bartholin's gland N75.1
 with
 abortion — see Abortion, by type complicated by, sepsis
 ectopic or molar pregnancy O08.0
 following ectopic or molar pregnancy O08.0
 Bezold's — see Mastoiditis, acute
 bilharziasis B65.1
 bladder (wall) — see Cystitis, specified type NEC
 bone (subperiosteal) — see also Osteomyelitis, specified type NEC
 accessory sinus (chronic) — see Sinusitis
 chronic or old — see Osteomyelitis, chronic
 jaw (lower) (upper) M27.2
 mastoid — see Mastoiditis, acute, subperiosteal
 petrous — see Petrositis
 spinal (tuberculous) A18.01
 nontuberculous — see Osteomyelitis, vertebra
 bowel K63.0
 brain (any part) (cystic) (otogenic) G06.0
 amebic (with abscess of any other site) A06.6
 gonococcal A54.82
 phemycotic (chromomycotic) B43.1
 tuberculous A17.81
 breast (acute) (chronic) (nonpuerperal) N61.1
 newborn P39.0
 puerperal, postpartum, gestational — see Mastitis, obstetric, purulent
 broad ligament N73.2
 acute N73.0
 chronic N73.1
 Brodie's (localized) (chronic) M86.8X- ✓
 bronchi J98.09
 buccal cavity K12.2
 bulbourethral gland N34.0
 bursa M71.00
 ankle M71.07- ✓
 elbow M71.02- ✓
 foot M71.07- ✓
 hand M71.04- ✓
 hip M71.05- ✓
 knee M71.06- ✓
 multiple sites M71.09
 pharyngeal J39.1
 shoulder M71.01- ✓
 specified site NEC M71.08
 wrist M71.03- ✓
 buttock L02.31
 canthus — see Blepharconjunctivitis
 cartilage — see Disorder, cartilage, specified type NEC
 cecum K35.33
 cerebellum, cerebellar G06.0
 sequelae G09
 cerebral (embolic) G06.0
 sequelae G09
 cervical (meaning neck) L02.11
 lymph gland or node L04.0
 cervix (stump) (uteri) — see Cervicitis
 cheek (external) L02.01
 inner K12.2
 chest J86.9
 with fistula J86.0
 wall L02.213

Abscess — *continued*

chin L02.01
 choroid — see Inflammation, chorioretinal
 circumtonsillar J36
 cold (lung) (tuberculous) — see also Tuberculosis, abscess, lung
 articular — see Tuberculosis, joint
 colon (wall) K63.0
 colostomy K94.02
 conjunctiva — see Conjunctivitis, acute
 cornea H16.31- ✓
 corpus
 cavernosum N48.21
 luteum — see Oophoritis
 Cowper's gland N34.0
 cranium G06.0
 cul-de-sac (Douglas') (posterior) — see Peritonitis, pelvic, female
 cutaneous — see Abscess, by site
 dental K04.7
 with sinus (alveolar) K04.6
 dentoalveolar K04.7
 with sinus K04.6
 diaphragm, diaphragmatic K65.1
 Douglas' cul-de-sac or pouch — see Peritonitis, pelvic, female
 Dubois A50.59
 ear (middle) — see also Otitis, media, suppurative
 acute — see Otitis, media, suppurative, acute
 external H60.0- ✓
 entamebic — see Abscess, amebic
 enterostomy K94.12
 epididymis N45.4
 epidural G06.2
 brain G06.0
 spinal cord G06.1
 epiglottitis J38.7
 epiploen, epiploic K65.1
 erysipelas — see Erysipelas
 esophagus K20.80
 ethmoid (bone) (chronic) (sinus) J32.2
 external auditory canal — see Abscess, ear, external
 extradural G06.2
 brain G06.0
 sequelae G09
 spinal cord G06.1
 extraperitoneal K68.19
 eye — see Endophthalmitis, purulent
 eyelid H00.03- ✓
 face (any part, except ear, eye and nose) L02.01
 fallopian tube — see Salpingitis
 fascia M72.8
 fauces J39.1
 fecal K63.0
 femoral (region) — see Abscess, lower limb
 filaria, filarial — see Infestation, filarial
 finger (any) — see also Abscess, hand
 nail — see Cellulitis, finger
 foot L02.61- ✓
 forehead L02.01
 frontal sinus (chronic) J32.1
 gallbladder K81.0
 genital organ or tract
 female (external) N76.4
 male N49.9
 multiple sites N49.8
 specified NEC N49.8
 gestational mammary O91.11- ✓
 gestational subareolar O91.11- ✓
 gingival — see Periodontitis, localized
 gland, glandular (lymph) (acute) — see Lymphadenitis, acute
 gluteal (region) L02.31
 gonorrheal — see Gonococcus
 groin L02.214
 gum — see Periodontitis, localized
 hand L02.51- ✓
 head NEC L02.811
 face (any part, except ear, eye and nose) L02.01
 heart — see Carditis
 heel — see Abscess, foot
 helminthic — see Infestation, helminth
 hepatic (cholangitic) (hematogenic) (lymphogenic) (pylephlebitic) K75.0
 amebic A06.4
 hip (region) — see Abscess, lower limb
 horseshoe K61.31
 ileocecal K35.33

Abscess — *continued*

ileostomy (bud) K94.12
 iliac (region) L02.214
 fossa K35.33
 infraclavicular (fossa) — see Abscess, upper limb
 inguinal (region) L02.214
 lymph gland or node L04.1
 intersphincteric K61.4
 intestine, intestinal NEC K63.0
 rectal K61.1
 intra-abdominal — see also Abscess, peritoneum K65.1
 following procedure T81.43 ✓
 obstetrical O86.03
 postprocedural T81.43 ✓
 retroperitoneal K68.11
 intracranial G06.0
 intramammary — see Abscess, breast
 intramuscular, following procedure T81.42 ✓
 obstetrical O86.02
 intraorbital — see Abscess, orbit
 intraperitoneal K65.1
 intrasphincteric (anus) K61.4
 intraspinal G06.1
 intratonsillar J36
 ischiorectal (fossa) (specified NEC) K61.39
 jaw (bone) (lower) (upper) M27.2
 joint — see Arthritis, pyogenic or pyemic
 spine (tuberculous) A18.01
 nontuberculous — see Spondylopathy, infective
 kidney N15.1
 with calculus N20.0
 with hydronephrosis N13.6
 puerperal (postpartum) O86.21
 knee — see also Abscess, lower limb
 joint M00.9
 labium (majus) (minus) N76.4
 lacrimal
 caruncle — see Inflammation, lacrimal, passages, acute
 gland — see Dacryoadenitis
 passages (duct) (sac) — see Inflammation, lacrimal, passages, acute
 lacunar N34.0
 larynx J38.7
 lateral (alveolar) K04.7
 with sinus K04.6
 leg (any part) — see Abscess, lower limb
 lens H27.8
 lingual K14.0
 tonsil J36
 lip K13.0
 Littre's gland N34.0
 liver (cholangitic) (hematogenic) (lymphogenic) (pylephlebitic) (pyogenic) K75.0
 amebic (due to Entamoeba histolytica) (dysenteric) (tropical) A06.4
 with
 brain abscess (and liver or lung abscess) A06.6
 lung abscess A06.5
 loin (region) L02.211
 lower limb L02.41- ✓
 lumbar (tuberculous) A18.01
 nontuberculous L02.212
 lung (miliary) (putrid) J85.2
 with pneumonia J85.1
 due to specified organism (see Pneumonia, in (due to))
 amebic (with liver abscess) A06.5
 with
 brain abscess A06.6
 pneumonia A06.5
 lymph, lymphatic, gland or node (acute) — see also Lymphadenitis, acute
 mesentery I88.0
 malar M27.2
 mammary gland — see Abscess, breast
 marginal, anus K61.0
 mastoid — see Mastoiditis, acute
 maxilla, maxillary M27.2
 molar (tooth) K04.7
 with sinus K04.6
 premolar K04.7
 sinus (chronic) J32.0
 mediastinum J85.3
 meibomian gland — see Hordeolum
 meninges G06.2
 mesentery, mesenteric K65.1
 mesosalpinx — see Salpingitis

Abscess — *continued*

mons pubis L02.215
 mouth (floor) K12.2
 muscle — see Myositis, infective
 myocardium I40.0
 nabothian (follicle) — see Cervicitis
 nasal J32.9
 nasopharyngeal J39.1
 navel L02.216
 newborn P38.9
 with mild hemorrhage P38.1
 without hemorrhage P38.9
 neck (region) L02.11
 lymph gland or node L04.0
 nephritic — see Abscess, kidney
 nipple N61.1
 associated with
 lactation — see Pregnancy, complicated by pregnancy — see Pregnancy, complicated by
 nose (external) (fossa) (septum) J34.0
 sinus (chronic) — see Sinusitis
 omentum K65.1
 operative wound T81.49 ✓
 orbit, orbital — see Cellulitis, orbit
 otogenic G06.0
 ovary, ovarian (corpus luteum) — see Oophoritis
 oviduct — see Oophoritis
 palate (soft) K12.2
 hard M27.2
 palmar (space) — see Abscess, hand
 pancreas (duct) — see Pancreatitis, acute
 parafrenal N48.21
 parametric, parametrium N73.2
 acute N73.0
 chronic N73.1
 paranephric N15.1
 parapancreatic — see Pancreatitis, acute
 parapharyngeal J39.0
 pararectal K61.1
 parasinus — see Sinusitis
 parauterine — see also Disease, pelvis, inflammatory
 N73.2
 paravaginal — see Vaginitis
 parietal region (scalp) L02.811
 parodontal — see Periodontitis, aggressive, localized
 parotid (duct) (gland) K11.3
 region K12.2
 pectoral (region) L02.213
 pelvis, pelvic
 female — see Disease, pelvis, inflammatory
 male, peritoneal K65.1
 penis N48.21
 gonococcal (accessory gland) (periurethral) A54.1
 perianal K61.0
 periapical K04.7
 with sinus (alveolar) K04.6
 periappendicular K35.33
 pericardial I30.1
 pericecal K35.33
 pericemental — see Periodontitis, aggressive, localized
 pericholecystic — see Cholecystitis, acute
 pericoronal — see Periodontitis, aggressive, localized
 peridental — see Periodontitis, aggressive, localized
 perimetric — see also Disease, pelvis, inflammatory
 N73.2
 perinephric, perinephritic — see Abscess, kidney
 perineum, perineal (superficial) L02.215
 urethra N34.0
 periodontal (parietal) — see Periodontitis, aggressive, localized
 apical K04.7
 periosteum, periosteal — see also Osteomyelitis, specified type NEC
 with osteomyelitis — see also Osteomyelitis, specified type NEC
 acute — see Osteomyelitis, acute
 chronic — see Osteomyelitis, chronic
 periphararyngeal J39.0
 peripleuritic J86.9
 with fistula J86.0
 periprosthetic N41.2
 perirectal K61.1
 perirenal (tissue) — see Abscess, kidney
 perisinuous (nose) — see Sinusitis
 peritoneum, peritoneal (perforated) (ruptured) K65.1
 with appendicitis — see also Appendicitis K35.33
 pelvic
 female — see Peritonitis, pelvic, female

Abscess — *continued*
 peritoneum, peritoneal — *continued*
 pelvic — *continued*
 male K65.1
 postoperative T81.49 ■
 puerperal, postpartum, childbirth O85
 tuberculous A18.31
 peritonsillar J36
 perityphlic K35.33
 periureteral N28.89
 periurethral N34.0
 gonococcal (accessory gland) (periurethral) A54.1
 perituberculous — *see also* Disease, pelvis, inflammatory N73.2
 perivesical — *see* Cystitis, specified type NEC
 petrous bone — *see* Petrositis
 phagedenic NOS L02.91
 chancroid A57
 pharynx, pharyngeal (lateral) J39.1
 pilonidal L05.01
 pituitary (gland) E23.6
 pleura J86.9
 with fistula J86.0
 popliteal — *see* Abscess, lower limb
 postcecal K35.33
 postlaryngeal J38.7
 postnasal J34.0
 postoperative (any site) — *see also* Infection, postoperative wound T81.49 ■
 retroperitoneal K68.11
 postpharyngeal J39.0
 posttonsillar J36
 post-typhoid A01.09
 pouch of Douglas — *see* Peritonitis, pelvic, female
 premammary — *see* Abscess, breast
 prepatellar — *see* Abscess, lower limb
 prostate N41.2
 gonococcal (acute) (chronic) A54.22
 psoas muscle K68.12
 puerperal — *code by site* under Puerperal, abscess
 pulmonary — *see* Abscess, lung
 pulp, pulpal (dental) K04.01
 irreversible K04.02
 reversible K04.01
 rectovaginal septum K63.0
 rectovesical — *see* Cystitis, specified type NEC
 rectum K61.1
 renal — *see* Abscess, kidney
 retina — *see* Inflammation, chorioretinal
 retrobulbar — *see* Abscess, orbit
 retrocecal K65.1
 retrolaryngeal J38.7
 retromammary — *see* Abscess, breast
 retroperitoneal NEC K68.19
 postprocedural K68.11
 retropharyngeal J39.0
 retrouterine — *see* Peritonitis, pelvic, female
 retrovesical — *see* Cystitis, specified type NEC
 root, tooth K04.7
 with sinus (alveolar) K04.6
 round ligament — *see also* Disease, pelvis, inflammatory N73.2
 rupture (spontaneous) NOS L02.91
 sacrum (tuberculous) A18.01
 nontuberculous M46.28
 salivary (duct) (gland) K11.3
 scalp (any part) L02.811
 scapular — *see* Osteomyelitis, specified type NEC
 sclera — *see* Scleritis
 scrofulous (tuberculous) A18.2
 scrotum N49.2
 seminal vesicle N49.0
 septal, dental K04.7
 with sinus (alveolar) K04.6
 serous — *see* Peritonitis
 shoulder (region) — *see* Abscess, upper limb
 sigmoid K63.0
 sinus (accessory) (chronic) (nasal) — *see also* Sinusitis
 intracranial venous (any) G06.0
 Skene's duct or gland N34.0
 skin — *see* Abscess, by site
 specified site NEC L02.818
 spermatic cord N49.1
 sphenoidal (sinus) (chronic) J32.3
 spinal cord (any part) (staphylococcal) G06.1
 tuberculous A17.81
 spine (column) (tuberculous) A18.01
 epidural G06.1

Abscess — *continued*
 spine — *continued*
 nontuberculous — *see* Osteomyelitis, vertebra
 spleen D73.3
 amebic A06.89
 stitch T81.41 ■
 following an obstetrical procedure O86.01
 subarachnoid G06.2
 brain G06.0
 spinal cord G06.1
 subareolar — *see* Abscess, breast
 subcecal K35.33
 subcutaneous — *see also* Abscess, by site
 following procedure T81.41 ■
 obstetrical O86.01
 pneumococcal (chromomycotic) B43.2
 subdiaphragmatic K65.1
 subdural G06.2
 brain G06.0
 sequelae G09
 spinal cord G06.1
 sub-fascial, following an obstetrical procedure O86.02
 subgaleal L02.811
 subhepatic K65.1
 sublingual K12.2
 gland K11.3
 submammary — *see* Abscess, breast
 submandibular (region) (space) (triangle) K12.2
 gland K11.3
 submaxillary (region) L02.01
 gland K11.3
 submental L02.01
 gland K11.3
 subperiosteal — *see* Osteomyelitis, specified type NEC
 subphrenic K65.1
 following an obstetrical procedure O86.03
 postoperative T81.43 ■
 suburethral N34.0
 sudoriparous L75.8
 supraclavicular (fossa) — *see* Abscess, upper limb
 supralelevator K61.5
 suprapelvic, acute N73.0
 suprarenal (capsule) (gland) E27.8
 sweat gland L74.8
 tear duct — *see* Inflammation, lacrimal, passages, acute
 tempore L02.01
 temporal region L02.01
 temporosphenoidal G06.0
 tendon (sheath) M65.00
 ankle M65.07- ■
 foot M65.07- ■
 forearm M65.03- ■
 hand M65.04- ■
 lower leg M65.06- ■
 pelvic region M65.05- ■
 shoulder region M65.01- ■
 specified site NEC M65.08
 thigh M65.05- ■
 upper arm M65.02- ■
 testis N45.4
 thigh — *see* Abscess, lower limb
 thorax J86.9
 with fistula J86.0
 throat J39.1
 thumb — *see also* Abscess, hand
 nail — *see* Cellulitis, finger
 thymus (gland) E32.1
 thyroid (gland) E06.0
 toe (any) — *see also* Abscess, foot
 nail — *see* Cellulitis, toe
 tongue (staphylococcal) K14.0
 tonsil(s) (lingual) J36
 tonsillopharyngeal J36
 tooth, teeth (root) K04.7
 with sinus (alveolar) K04.6
 supporting structures NEC — *see* Periodontitis, aggressive, localized
 trachea J39.8
 trunk L02.219
 abdominal wall L02.211
 back L02.212
 chest wall L02.213
 groin L02.214
 perineum L02.215
 umbilicus L02.216
 tubal — *see* Salpingitis
 tuberculous — *see* Tuberculosis, abscess
 tubo-ovarian — *see* Salpingo-oophoritis

Abscess — *continued*
 tunica vaginalis N49.1
 umbilicus L02.216
 upper
 limb L02.41- ■
 respiratory J39.8
 urethral (gland) N34.0
 urinary N34.0
 uterus, uterine (wall) — *see also* Endometritis
 ligament — *see also* Disease, pelvis, inflammatory N73.2
 neck — *see* Cervicitis
 uvula K12.2
 vagina (wall) — *see* Vaginitis
 vaginorectal — *see* Vaginitis
 vas deferens N49.1
 vermiform appendix K35.33
 vertebra (column) (tuberculous) A18.01
 nontuberculous — *see* Osteomyelitis, vertebra
 vesical — *see* Cystitis, specified type NEC
 vesico-uterine pouch — *see* Peritonitis, pelvic, female
 vitreous (humor) — *see* Endophthalmitis, purulent
 vocal cord J38.3
 von Bezold's — *see* Mastoiditis, acute
 vulva N76.4
 vulvovaginal gland N75.1
 web space — *see* Abscess, hand
 wound T81.49 ■
 wrist — *see* Abscess, upper limb
Absence (of) (organ or part) (complete or partial)
 adrenal (gland) (congenital) Q89.1
 acquired E89.6
 albumin in blood E88.09
 alimentary tract (congenital) Q45.8
 upper Q40.8
 alveolar process (acquired) — *see* Anomaly, alveolar
 ankle (acquired) Z89.44- ■
 anus (congenital) Q42.3
 with fistula Q42.2
 aorta (congenital) Q25.41
 appendix, congenital Q42.8
 arm (acquired) Z89.20- ■
 above elbow Z89.22- ■
 congenital (with hand present) — *see* Agenesis, arm, with hand present
 and hand — *see* Agenesis, forearm, and hand
 below elbow Z89.21- ■
 congenital (with hand present) — *see* Agenesis, arm, with hand present
 and hand — *see* Agenesis, forearm, and hand
 congenital — *see* Defect, reduction, upper limb
 shoulder (following explantation of shoulder joint prosthesis) (joint) (with or without presence of antibiotic-impregnated cement spacer) Z89.23- ■
 congenital (with hand present) — *see* Agenesis, arm, with hand present
 artery (congenital) (peripheral) Q27.8
 brain Q28.3
 coronary Q24.5
 pulmonary Q25.79
 specified NEC Q27.8
 umbilical Q27.0
 atrial septum (congenital) Q21.1
 auditory canal (congenital) (external) Q16.1
 auricle (ear), congenital Q16.0
 bile, biliary duct, congenital Q44.5
 bladder (acquired) Z90.6
 congenital Q64.5
 bowel sounds R19.11
 brain Q00.0
 part of Q04.3
 breast(s) (and nipple(s)) (acquired) Z90.1- ■
 congenital Q83.8
 broad ligament Q50.6
 bronchus (congenital) Q32.4
 canaliculus lacrimalis, congenital Q10.4
 cerebellum (vermis) Q04.3
 cervix (acquired) (with uterus) Z90.710
 with remaining uterus Z90.712
 congenital Q51.5
 chin, congenital Q18.8
 cilia (congenital) Q10.3
 acquired — *see* Madarosis
 clitoris (congenital) Q52.6
 coccyx, congenital Q76.49
 cold sense R20.8

Absence — continued

congenital
 lumen — see Atresia
 organ or site NEC — see Agenesis
 septum — see Imperfect, closure
 corpus callosum Q04.0
 cricoid cartilage, congenital Q31.8
 diaphragm (with hernia), congenital Q79.1
 digestive organ(s) or tract, congenital Q45.8
 acquired NEC Z90.49
 upper Q40.8
 ductus arteriosus Q28.8
 duodenum (acquired) Z90.49
 congenital Q41.0
 ear, congenital Q16.9
 acquired H93.8- ☒
 auricle Q16.0
 external Q16.0
 inner Q16.5
 lobe, lobule Q17.8
 middle, except ossicles Q16.4
 ossicles Q16.3
 ossicles Q16.3
 ejaculatory duct (congenital) Q55.4
 endocrine gland (congenital) NEC Q89.2
 acquired E89.89
 epididymis (congenital) Q55.4
 acquired Z90.79
 epiglottis, congenital Q31.8
 esophagus (congenital) Q39.8
 acquired (partial) Z90.49
 eustachian tube (congenital) Q16.2
 extremity (acquired) Z89.9
 congenital Q73.0
 knee (following explantation of knee joint prosthesis) (joint) (with or without presence of antibiotic-impregnated cement spacer) Z89.52- ☒
 lower (above knee) Z89.619
 below knee Z89.51- ☒
 upper — see Absence, arm
 eye (acquired) Z90.01
 congenital Q11.1
 muscle (congenital) Q10.3
 eyeball (acquired) Z90.01
 eyelid (fold) (congenital) Q10.3
 acquired Z90.01
 face, specified part NEC Q18.8
 fallopian tube(s) (acquired) Z90.79
 congenital Q50.6
 family member (causing problem in home) NEC — see also Disruption, family Z63.32
 femur, congenital — see Defect, reduction, lower limb, longitudinal, femur
 fibrinogen (congenital) D68.2
 acquired D65
 finger(s) (acquired) Z89.02- ☒
 congenital — see Agenesis, hand
 foot (acquired) Z89.43- ☒
 congenital — see Agenesis, foot
 forearm (acquired) — see Absence, arm, below elbow
 gallbladder (acquired) Z90.49
 congenital Q44.0
 gamma globulin in blood D80.1
 hereditary D80.0
 genital organs
 acquired (female) (male) Z90.79
 female, congenital Q52.8
 external Q52.71
 internal NEC Q52.8
 male, congenital Q55.8
 genitourinary organs, congenital NEC
 female Q52.8
 male Q55.8
 globe (acquired) Z90.01
 congenital Q11.1
 glottis, congenital Q31.8
 hand and wrist (acquired) Z89.11- ☒
 congenital — see Agenesis, hand
 head, part (acquired) NEC Z90.09
 heat sense R20.8
 hip (following explantation of hip joint prosthesis) (joint) (with or without presence of antibiotic-impregnated cement spacer) Z89.62- ☒
 hymen (congenital) Q52.4
 ileum (acquired) Z90.49
 congenital Q41.2
 immunoglobulin, isolated NEC D80.3
 IgA D80.2

Absence — continued

immunoglobulin, isolated — continued
 IgG D80.3
 IgM D80.4
 incus (acquired) — see Loss, ossicles, ear
 congenital Q16.3
 inner ear, congenital Q16.5
 intestine (acquired) (small) Z90.49
 congenital Q41.9
 specified NEC Q41.8
 large Z90.49
 congenital Q42.9
 specified NEC Q42.8
 iris, congenital Q13.1
 jejunum (acquired) Z90.49
 congenital Q41.1
 joint
 acquired
 hip (following explantation of hip joint prosthesis) (with or without presence of antibiotic-impregnated cement spacer) Z89.62- ☒
 knee (following explantation of knee joint prosthesis) (with or without presence of antibiotic-impregnated cement spacer) Z89.52- ☒
 shoulder (following explantation of shoulder joint prosthesis) (with or without presence of antibiotic-impregnated cement spacer) Z89.23- ☒
 congenital NEC Q74.8
 kidney(s) (acquired) Z90.5
 congenital Q60.2
 bilateral Q60.1
 unilateral Q60.0
 knee (following explantation of knee joint prosthesis) (joint) (with or without presence of antibiotic-impregnated cement spacer) Z89.52- ☒
 labyrinth, membranous Q16.5
 larynx (congenital) Q31.8
 acquired Z90.02
 leg (acquired) (above knee) Z89.61- ☒
 below knee (acquired) Z89.51- ☒
 congenital — see Defect, reduction, lower limb
 lens (acquired) — see also Aphakia
 congenital Q12.3
 post cataract extraction Z98.4- ☒
 limb (acquired) — see Absence, extremity
 lip Q38.6
 liver (congenital) Q44.7
 lung (fissure) (lobe) (bilateral) (unilateral) (congenital) Q33.3
 acquired (any part) Z90.2
 menstruation — see Amenorrhea
 muscle (congenital) (pectoral) Q79.8
 ocular Q10.3
 neck, part Q18.8
 neutrophil — see Agranulocytosis
 nipple(s) (with breast(s)) (acquired) Z90.1- ☒
 congenital Q83.2
 nose (congenital) Q30.1
 acquired Z90.09
 organ
 of Corti, congenital Q16.5
 or site, congenital NEC Q89.8
 acquired NEC Z90.89
 osseous meatus (ear) Q16.4
 ovary (acquired)
 bilateral Z90.722
 congenital
 bilateral Q50.02
 unilateral Q50.01
 unilateral Z90.721
 oviduct (acquired)
 bilateral Z90.722
 congenital Q50.6
 unilateral Z90.721
 pancreas (congenital) Q45.0
 acquired Z90.410
 complete Z90.410
 partial Z90.411
 total Z90.410
 parathyroid gland (acquired) E89.2
 congenital Q89.2
 patella, congenital Q74.1
 penis (congenital) Q55.5
 acquired Z90.79
 pericardium (congenital) Q24.8
 pituitary gland (congenital) Q89.2

Absence — continued

pituitary gland — continued
 acquired E89.3
 prostate (acquired) Z90.79
 congenital Q55.4
 pulmonary valve Q22.0
 punctum lacrimale (congenital) Q10.4
 radius, congenital — see Defect, reduction, upper limb, longitudinal, radius
 rectum (congenital) Q42.1
 with fistula Q42.0
 acquired Z90.49
 respiratory organ NOS Q34.9
 rib (acquired) Z90.89
 congenital Q76.6
 sacrum, congenital Q76.49
 salivary gland(s), congenital Q38.4
 scrotum, congenital Q55.29
 seminal vesicles (congenital) Q55.4
 acquired Z90.79
 septum
 atrial (congenital) Q21.1
 between aorta and pulmonary artery Q21.4
 ventricular (congenital) Q20.4
 sex chromosome
 female phenotype Q97.8
 male phenotype Q98.8
 skull bone (congenital) Q75.8
 with
 anencephaly Q00.0
 encephalocele — see Encephalocele
 hydrocephalus Q03.9
 with spina bifida — see Spina bifida, by site, with hydrocephalus
 microcephaly Q02
 spermatoc cord, congenital Q55.4
 spine, congenital Q76.49
 spleen (congenital) Q89.01
 acquired Z90.81
 sternum, congenital Q76.7
 stomach (acquired) (partial) Z90.3
 congenital Q40.2
 superior vena cava, congenital Q26.8
 teeth, tooth (congenital) K00.0
 acquired (complete) K08.109
 class I K08.101
 class II K08.102
 class III K08.103
 class IV K08.104
 due to
 caries K08.139
 class I K08.131
 class II K08.132
 class III K08.133
 class IV K08.134
 periodontal disease K08.129
 class I K08.121
 class II K08.122
 class III K08.123
 class IV K08.124
 specified NEC K08.199
 class I K08.191
 class II K08.192
 class III K08.193
 class IV K08.194
 trauma K08.119
 class I K08.111
 class II K08.112
 class III K08.113
 class IV K08.114
 partial K08.409
 class I K08.401
 class II K08.402
 class III K08.403
 class IV K08.404
 due to
 caries K08.439
 class I K08.431
 class II K08.432
 class III K08.433
 class IV K08.434
 periodontal disease K08.429
 class I K08.421
 class II K08.422
 class III K08.423
 class IV K08.424
 specified NEC K08.499
 class I K08.491
 class II K08.492

Absence**Absence** — *continued*

teeth, tooth — *continued*
 acquired — *continued*
 partial — *continued*
 due to — *continued*
 specified — *continued*
 class III K08.493
 class IV K08.494
 trauma K08.419
 class I K08.411
 class II K08.412
 class III K08.413
 class IV K08.414

tendon (congenital) Q79.8
 testis (congenital) Q55.0
 acquired Z90.79

thumb (acquired) Z89.01- **✓**
 congenital — *see* Agnesis, hand

thymus gland Q89.2
 thyroid (gland) (acquired) E89.0
 cartilage, congenital Q31.8
 congenital E03.1

toe(s) (acquired) Z89.42- **✓**
 with foot — *see* Absence, foot and ankle
 congenital — *see* Agnesis, foot
 great Z89.41- **✓**

tongue, congenital Q38.3
 trachea (cartilage), congenital Q32.1
 transverse aortic arch, congenital Q25.49
 tricuspid valve Q22.4
 umbilical artery, congenital Q27.0
 upper arm and forearm with hand present, congenital — *see* Agnesis, arm, with hand present

ureter (congenital) Q62.4
 acquired Z90.6

urethra, congenital Q64.5
 uterus (acquired) Z90.710
 with cervix Z90.710
 with remaining cervical stump Z90.711
 congenital Q51.0

uvula, congenital Q38.5
 vagina, congenital Q52.0
 vas deferens (congenital) Q55.4
 acquired Z90.79

vein (peripheral) congenital NEC Q27.8
 cerebral Q28.3
 digestive system Q27.8
 great Q26.8
 lower limb Q27.8
 portal Q26.5
 precerebral Q28.1
 specified site NEC Q27.8
 upper limb Q27.8

vena cava (inferior) (superior), congenital Q26.8
 ventricular septum Q20.4
 vertebra, congenital Q76.49
 vulva, congenital Q52.71
 wrist (acquired) Z89.12- **✓**

Absorbent system disease I87.8**Absorption**

carbohydrate, disturbance K90.49
 chemical — *see* Table of Drugs and Chemicals
 through placenta (newborn) P04.9
 environmental substance P04.6
 nutritional substance P04.5
 obstetric anesthetic or analgesic drug P04.0
 drug NEC — *see* Table of Drugs and Chemicals
 addictive
 through placenta (newborn) — *see also* Newborn, affected by, maternal, use of P04.40
 cocaine P04.41
 hallucinogens P04.42
 specified drug NEC P04.49
 medicinal
 through placenta (newborn) P04.19
 through placenta (newborn) P04.19
 obstetric anesthetic or analgesic drug P04.0
 fat, disturbance K90.49
 pancreatic K90.3
 noxious substance — *see* Table of Drugs and Chemicals
 protein, disturbance K90.49
 starch, disturbance K90.49
 toxic substance — *see* Table of Drugs and Chemicals
 uremic — *see* Uremia

Abstinence symptoms, syndrome

alcohol F10.239
 with delirium F10.231
 cocaine F14.23

Abstinence symptoms, syndrome — *continued*

neonatal P96.1
 nicotine — *see* Dependence, drug, nicotine, with, withdrawal

opioid F11.93
 with dependence F11.23
 psychoactive NEC F19.939
 with
 delirium F19.931
 dependence F19.239
 with
 delirium F19.231
 perceptual disturbance F19.232
 uncomplicated F19.230
 perceptual disturbance F19.932
 uncomplicated F19.930

sedative F13.939
 with
 delirium F13.931
 dependence F13.239
 with
 delirium F13.231
 perceptual disturbance F13.232
 uncomplicated F13.230
 perceptual disturbance F13.932
 uncomplicated F13.930

stimulant NEC F15.93
 with dependence F15.23

Abulia R68.89**Abulomania** F60.7**Abuse**

adult — *see* Maltreatment, adult
 as reason for
 couple seeking advice (including offender) Z63.0

alcohol (non-dependent) F10.10
 with
 anxiety disorder F10.180
 intoxication F10.129
 with delirium F10.121
 uncomplicated F10.120
 mood disorder F10.14
 other specified disorder F10.188
 psychosis F10.159
 delusions F10.150
 hallucinations F10.151
 sexual dysfunction F10.181
 sleep disorder F10.182
 unspecified disorder F10.19
 withdrawal F10.139
 with
 perceptual disturbance F10.132
 delirium F10.131
 uncomplicated F10.130
 counseling and surveillance Z71.41
 in remission (early) (sustained) F10.11

amphetamine (or related substance) — *see also* Abuse, drug, stimulant NEC
 stimulant NEC F15.10
 with
 anxiety disorder F15.180
 intoxication F15.129
 with
 delirium F15.121
 perceptual disturbance F15.122
 withdrawal F15.13

analgesics (non-prescribed) (over the counter) F55.8
 antacids F55.0
 antidepressants — *see* Abuse, drug, psychoactive NEC
 anxiolytic — *see* Abuse, drug, sedative
 barbiturates — *see* Abuse, drug, sedative
 caffeine — *see* Abuse, drug, stimulant NEC
 cannabis, cannabinoids — *see* Abuse, drug, cannabis
 child — *see* Maltreatment, child
 cocaine — *see* Abuse, drug, cocaine
 drug NEC (non-dependent) F19.10
 with sleep disorder F19.182
 amphetamine type — *see* Abuse, drug, stimulant NEC

analgesics (non-prescribed) (over the counter) F55.8
 antacids F55.0
 antidepressants — *see* Abuse, drug, psychoactive NEC
 anxiolytics — *see* Abuse, drug, sedative
 barbiturates — *see* Abuse, drug, sedative
 caffeine — *see* Abuse, drug, stimulant NEC
 cannabis F12.10
 with
 anxiety disorder F12.180

Abuse — *continued*

drug — *continued*
 cannabis — *continued*
 with — *continued*
 intoxication F12.129
 with
 delirium F12.121
 perceptual disturbance F12.122
 uncomplicated F12.120
 other specified disorder F12.188
 psychosis F12.159
 delusions F12.150
 hallucinations F12.151
 unspecified disorder F12.19
 withdrawal F12.13
 in remission (early) (sustained) F12.11

cocaine F14.10
 with
 anxiety disorder F14.180
 intoxication F14.129
 with
 delirium F14.121
 perceptual disturbance F14.122
 uncomplicated F14.120
 mood disorder F14.14
 other specified disorder F14.188
 psychosis F14.159
 delusions F14.150
 hallucinations F14.151
 sexual dysfunction F14.181
 sleep disorder F14.182
 unspecified disorder F14.19
 withdrawal F14.13
 in remission (early) (sustained) F14.11

counseling and surveillance Z71.51
 hallucinogen F16.10
 with
 anxiety disorder F16.180
 flashbacks F16.183
 intoxication F16.129
 with
 delirium F16.121
 perceptual disturbance F16.122
 uncomplicated F16.120
 mood disorder F16.14
 other specified disorder F16.188
 perception disorder, persisting F16.183
 psychosis F16.159
 delusions F16.150
 hallucinations F16.151
 unspecified disorder F16.19
 in remission (early) (sustained) F16.11

hashish — *see* Abuse, drug, cannabis
 herbal or folk remedies F55.1
 hormones F55.3
 hypnotics — *see* Abuse, drug, sedative
 in remission (early) (sustained) F19.11

inhalant F18.10
 with
 anxiety disorder F18.180
 dementia, persisting F18.17
 intoxication F18.129
 with delirium F18.121
 uncomplicated F18.120
 mood disorder F18.14
 other specified disorder F18.188
 psychosis F18.159
 delusions F18.150
 hallucinations F18.151
 unspecified disorder F18.19
 in remission (early) (sustained) F18.11

laxatives F55.2
 LSD — *see* Abuse, drug, hallucinogen
 marihuana — *see* Abuse, drug, cannabis
 morphine type (opioids) — *see* Abuse, drug, opioid
 opioid F11.10
 with
 intoxication F11.129
 with
 delirium F11.121
 perceptual disturbance F11.122
 uncomplicated F11.120
 mood disorder F11.14
 other specified disorder F11.188
 psychosis F11.159
 delusions F11.150
 hallucinations F11.151
 sexual dysfunction F11.181
 sleep disorder F11.182

Abuse — continued**drug — continued****opioid — continued****with — continued**

unspecified disorder F11.19

withdrawal F11.13

in remission (early) (sustained) F11.11

PCP (phencyclidine) (or related substance) — *see*

Abuse, drug, hallucinogen

psychoactive NEC F19.10

with

amnesic disorder F19.16

anxiety disorder F19.180

dementia F19.17

intoxication F19.129

with

delirium F19.121

perceptual disturbance F19.122

uncomplicated F19.120

mood disorder F19.14

other specified disorder F19.188

psychosis F19.159

delusions F19.150

hallucinations F19.151

sexual dysfunction F19.181

sleep disorder F19.182

unspecified disorder F19.19

withdrawal F19.139

with

perceptual disturbance F19.132

delirium F19.131

uncomplicated F19.130

sedative, hypnotic or anxiolytic F13.10

with

anxiety disorder F13.180

intoxication F13.129

with delirium F13.121

uncomplicated F13.120

mood disorder F13.14

other specified disorder F13.188

psychosis F13.159

delusions F13.150

hallucinations F13.151

sexual dysfunction F13.181

sleep disorder F13.182

unspecified disorder F13.19

withdrawal F13.139

with

perceptual disturbance F13.132

delirium F13.131

uncomplicated F13.130

in remission (early) (sustained) F13.11

solvent — *see* Abuse, drug, inhalant

steroids F55.3

stimulant NEC F15.10

with

anxiety disorder F15.180

intoxication F15.129

with

delirium F15.121

perceptual disturbance F15.122

uncomplicated F15.120

mood disorder F15.14

other specified disorder F15.188

psychosis F15.159

delusions F15.150

hallucinations F15.151

sexual dysfunction F15.181

sleep disorder F15.182

unspecified disorder F15.19

withdrawal F15.13

in remission (early) (sustained) F15.11

tranquilizers — *see* Abuse, drug, sedative

vitamins F55.4

hallucinogens — *see* Abuse, drug, hallucinogenhashish — *see* Abuse, drug, cannabis

herbal or folk remedies F55.1

hormones F55.3

hypnotic — *see* Abuse, drug, sedativeinhalant — *see* Abuse, drug, inhalant

laxatives F55.2

LSD — *see* Abuse, drug, hallucinogenmarihuana — *see* Abuse, drug, cannabismorphine type (opioids) — *see* Abuse, drug, opioid

non-psychoactive substance NEC F55.8

antacids F55.0

folk remedies F55.1

herbal remedies F55.1

Abuse — continued**non-psychoactive substance — continued**

hormones F55.3

laxatives F55.2

steroids F55.3

vitamins F55.4

opioids — *see* Abuse, drug, opioidPCP (phencyclidine) (or related substance) — *see*

Abuse, drug, hallucinogen

physical (adult) (child) — *see* Maltreatmentpsychoactive substance — *see* Abuse, drug, psychoac-

tive NEC

psychological (adult) (child) — *see* Maltreatmentsedative — *see* Abuse, drug, sedativesexual — *see* Maltreatmentsolvent — *see* Abuse, drug, inhalant

steroids F55.3

vitamins F55.4

Acalculia R48.8

developmental F81.2

Acanthamebiasis (with) B60.10

conjunctiva B60.12

keratoconjunctivitis B60.13

meningoencephalitis B60.11

other specified B60.19

Acanthocephalasis B83.8**Acanthocheilonemiasis** B74.4**Acanthocytosis** E78.6**Acantholysis** L11.9**Acanthosis** (acquired) (nigricans) L83

benign Q82.8

congenital Q82.8

seborrhoeic L82.1

inflamed L82.0

tongue K14.3

Acapnia E87.3**Acarbia** E87.2**Acardia, acardius** Q89.8**Acadiacus amorphous** Q89.8**Acadiotrophia** I51.4**Acariasis** B88.0

scabies B86

Acarodermatitis (urticarioides) B88.0**Acarophobia** F40.218**Acatalasemia, acatalasia** E80.3**Acathisia** (drug induced) G25.71**Accelerated atrioventricular conduction** I45.6**Accentuation of personality traits** (type A) Z73.1**Accessory** (congenital)

adrenal gland Q89.1

anus Q43.4

appendix Q43.4

atrioventricular conduction I45.6

auditory ossicles Q16.3

auricle (ear) Q17.0

biliary duct or passage Q44.5

bladder Q64.79

blood vessels NEC Q27.9

coronary Q24.5

bone NEC Q79.8

breast tissue, axilla Q83.1

carpal bones Q74.0

cecum Q43.4

chromosome(s) NEC (nonsex) Q92.9

with complex rearrangements NEC Q92.5

seen only at prometaphase Q92.8

13 — *see* Trisomy, 1318 — *see* Trisomy, 1821 — *see* Trisomy, 21

partial Q92.9

sex

female phenotype Q97.8

coronary artery Q24.5

cusp(s), heart valve NEC Q24.8

pulmonary Q22.3

cystic duct Q44.5

digit(s) Q69.9

ear (auricle) (lobe) Q17.0

endocrine gland NEC Q89.2

eye muscle Q10.3

eyelid Q10.3

face bone(s) Q75.8

fallopian tube (fimbria) (ostium) Q50.6

finger(s) Q69.0

foreskin N47.8

frontonasal process Q75.8

gallbladder Q44.1

Accessory — continued**genital organ(s)**

female Q52.8

external Q52.79

internal NEC Q52.8

male Q55.8

genitourinary organs NEC Q89.8

female Q52.8

male Q55.8

hallux Q69.2

heart Q24.8

valve NEC Q24.8

pulmonary Q22.3

hepatic ducts Q44.5

hymen Q52.4

intestine (large) (small) Q43.4

kidney Q63.0

lacrimal canal Q10.6

leaflet, heart valve NEC Q24.8

ligament, broad Q50.6

liver Q44.7

duct Q44.5

lobule (ear) Q17.0

lung (lobe) Q33.1

muscle Q79.8

navicular of carpus Q74.0

nervous system, part NEC Q07.8

nipple Q83.3

nose Q30.8

organ or site not listed — *see* Anomaly, by site

ovary Q50.31

oviduct Q50.6

pancreas Q45.3

parathyroid gland Q89.2

parotid gland (and duct) Q38.4

pituitary gland Q89.2

preauricular appendage Q17.0

prepuce N47.8

renal arteries (multiple) Q27.2

rib Q76.6

cervical Q76.5

roots (teeth) K00.2

salivary gland Q38.4

sesamoid bones Q74.8

foot Q74.2

hand Q74.0

skin tags Q82.8

spleen Q89.09

sternum Q76.7

submaxillary gland Q38.4

tarsal bones Q74.2

teeth, tooth K00.1

tendon Q79.8

thumb Q69.1

thymus gland Q89.2

thyroid gland Q89.2

toes Q69.2

tongue Q38.3

tooth, teeth K00.1

tragus Q17.0

ureter Q62.5

urethra Q64.79

urinary organ or tract NEC Q64.8

uterus Q51.28

vagina Q52.10

valve, heart NEC Q24.8

pulmonary Q22.3

vertebra Q76.49

vocal cords Q31.8

vulva Q52.79

Accidentbirth — *see* Birth, injurycardiac — *see* Infarct, myocardium

cerebral I63.9

cerebrovascular (embolic) (ischemic) (thrombotic) I63.9

aborted I63.9

hemorrhagic — *see* Hemorrhage, intracranial, intracerebral

old (without sequelae) Z86.73

with sequelae (of) — *see* Sequelae, infarction, cerebralcoronary — *see* Infarct, myocardium

craniovascular I63.9

vascular, brain I63.9

Accidental — *see* condition**Accommodation** (disorder) — *see also* condition

hysterical paralysis of F44.89

insufficiency of H52.4

Accommodation

Accommodation — *continued*
 paresis — see Paresis, of accommodation
 spasm — see Spasm, of accommodation
Accouchement — see Delivery
Accreta placenta O43.21- **✓**
Accretio cordis (nonrheumatic) I31.0
Accretions, tooth, teeth K03.6
Acculturation difficulty Z60.3
Accumulation secretion, prostate N42.89
Acephalia, acephalism, acephalus, acephaly Q00.0
Acephalobrachia monster Q89.8
Acephalochirus monster Q89.8
Acephalogaster Q89.8
Acephalostomus monster Q89.8
Acephalothorax Q89.8
Acerophobia F40.298
Acetonemia R79.89
 in Type 1 diabetes E10.10
 with coma E10.11
Acetonuria R82.4
Achalasia (cardia) (esophagus) K22.0
 congenital Q39.5
 pylorus Q40.0
 sphincter NEC K59.89
Ache(s) — see Pain
Acheilia Q38.6
Achillobursitis — see Tendinitis, Achilles
Achillodynia — see Tendinitis, Achilles
Achlorhydria, achlorhydric (neurogenic) K31.83
 anemia D50.8
 diarrhea K31.83
 psychogenic F45.8
 secondary to vagotomy K91.1
Achluophobia F40.228
Acholia K82.8
Acholic jaundice (familial) (splenomegaly) — *see also*
 Spherocytosis
 acquired D59.8
Achondrogenesis Q77.0
Achondroplasia (osteosclerosis congenita) Q77.4
Achroma, cutis L80
Achromat (ism), achromatopsia (acquired) (congenital)
 H53.1
Achromia, congenital — *see* Albinism
Achromia parasitica B36.0
Achylia gastrica K31.89
 psychogenic F45.8
Acid
 burn — *see* Corrosion
 deficiency
 amide nicotinic E52
 ascorbic E54
 folic E53.8
 nicotinic E52
 pantothenic E53.8
 intoxication E87.2
 peptic disease K30
 phosphatase deficiency E83.39
 stomach K30
 psychogenic F45.8
Acidemia E87.2
 argininosuccinic E72.22
 isovaleric E71.110
 metabolic (newborn) P19.9
 first noted before onset of labor P19.0
 first noted during labor P19.1
 noted at birth P19.2
 methylmalonic E71.120
 pipecolic E72.3
 propionic E71.121
Acidity, gastric (high) K30
 psychogenic F45.8
Acidocytopenia — *see* Agranulocytosis
Acidocytosis D72.10
Acidopenia — *see* Agranulocytosis
Acidosis (lactic) (respiratory) E87.2
 in Type 1 diabetes E10.10
 with coma E10.11
 kidney, tubular N25.89
 lactic E87.2
 metabolic NEC E87.2
 with respiratory acidosis E87.4
 hyperchloremic, of newborn P74.421
 late, of newborn P74.0
 mixed metabolic and respiratory, newborn P84
 newborn P84
 renal (hyperchloremic) (tubular) N25.89

Acidosis — *continued*
 respiratory E87.2
 complicated by
 metabolic
 acidosis E87.4
 alkalosis E87.4
Aciduria
 4-hydroxybutyric E72.81
 argininosuccinic E72.22
 gamma-hydroxybutyric E72.81
 glutaric (type I) E72.3
 type II E71.313
 type III E71.5- **✓**
 orotic (congenital) (hereditary) (pyrimidine deficiency)
 E79.8
 anemia D53.0
Acidiosis (skin) B36.0
Adiasis, diaphyseal Q76.6
Adiectocardia Q21.1
Adclusion — *see* Anomaly, dentofacial, malocclusion
Acne L70.9
 artificialis L70.8
 atrophica L70.2
 cachecticorum (Hebra) L70.8
 conglobata L70.1
 cystic L70.0
 decalvans L66.2
 excoriée (des jeunes filles) L70.5
 frontalis L70.2
 indurata L70.0
 infantile L70.4
 keloid L73.0
 lupoid L70.2
 necrotic, necrotica (miliaris) L70.2
 neonatal L70.4
 nodular L70.0
 occupational L70.8
 picker's L70.5
 pustular L70.0
 rodens L70.2
 rosacea L71.9
 specified NEC L70.8
 tropica L70.3
 varioliformis L70.2
 vulgaris L70.0
Acnitis (primary) A18.4
Acosta's disease T70.29 **✓**
Acoustic — *see* condition
Acousticophobia F40.298
ACPO (acute colonic pseudo-obstruction) K59.81
Acquired — *see also* condition
 immunodeficiency syndrome (AIDS) B20
Acrania Q00.0
Acroangiadermatitis I78.9
Acroasphyxia, chronic I73.89
Acrobystitis N47.7
Acrocephalopolysyndactyly Q87.0
Acrocephalosyndactyly Q87.0
Acrocephaly Q75.0
Acrochondrohyperplasia — *see* Syndrome, Marfan's
Acrocyanosis I73.89
 newborn P28.2
 meaning transient blue hands and feet — *omit code*
Acrodermatitis L30.8
 atrophicans (chronica) L90.4
 continua (Hollopeau) L40.2
 enteropathica (hereditary) E83.2
 Hollopeau's L40.2
 infantile papular L44.4
 perstans L40.2
 pustulosa continua L40.2
 recalcitrant pustular L40.2
Acrodynia — *see* Poisoning, mercury
Acromegaly, acromegalia E22.0
Acromelalgia I73.81
Acromicria, acromikria Q79.8
Acronyx L60.0
Acropachy, thyroid — *see* Thyrotoxicosis
Acroparesthesia (simple) (vasomotor) I73.89
Acropathy, thyroid — *see* Thyrotoxicosis
Acrophobia F40.241
Acroposthitis N47.7
Acroscleriosis, acroscleroderma, acrosclerosis — *see*
 Sclerosis, systemic
Acrosphacelus I96
Acrospiroma, eccrine — *see* Neoplasm, skin, benign
Acrostealgia — *see* Osteochondropathy

Acrotrophodynia — *see* Immersion
ACTH ectopic syndrome E24.3
Actinic — *see* condition
Actinobacillosis, actinobacillus A28.8
 mallei A24.0
 muris A25.1
Actinomyces israelii (infection) — *see* Actinomycosis
Actinomycetoma (foot) B47.1
Actinomycosis, actinomycotic A42.9
 with pneumonia A42.0
 abdominal A42.1
 cervicofacial A42.2
 cutaneous A42.89
 gastrointestinal A42.1
 pulmonary A42.0
 sepsis A42.7
 specified site NEC A42.89
Actinoneuritis G62.82
Action, heart
 disorder I49.9
 irregular I49.9
 psychogenic F45.8
Activated protein C resistance D68.51
Activation
 mast cell (disorder) (syndrome) D89.40
 idiopathic D89.42
 monoclonal D89.41
 secondary D89.43
 specified type NEC D89.49
Active — *see* condition
Acute — *see also* condition
 abdomen R10.0
 gallbladder — *see* Cholecystitis, acute
Acyanotic heart disease (congenital) Q24.9
Acystia Q64.5
Adair-Dighton syndrome (brittle bones and blue sclera,
 deafness) Q78.0
Adamantinoblastoma — *see* Ameloblastoma
Adamantinoma — *see also* Cyst, calcifying odontogenic
 long bones C40.90
 lower limb C40.2- **✓**
 upper limb C40.0- **✓**
 malignant C41.1
 jaw (bone) (lower) C41.1
 upper C41.0
 tibial C40.2- **✓**
Adamantoblastoma — *see* Ameloblastoma
Adams-Stokes (-Morgagni) disease or syndrome I45.9
Adaption reaction — *see* Disorder, adjustment
Addition — *see also* Dependence F19.20
 alcohol, alcoholic (ethyl) (methyl) (wood) (without re-
 mission) F10.20
 with remission F10.21
 drug — *see* Dependence, drug
 ethyl alcohol (without remission) F10.20
 with remission F10.21
 heroin — *see* Dependence, drug, opioid
 methyl alcohol (without remission) F10.20
 with remission F10.21
 methylated spirit (without remission) F10.20
 with remission F10.21
 morphine (-like substances) — *see* Dependence, drug,
 opioid
 nicotine — *see* Dependence, drug, nicotine
 opium and opioids — *see* Dependence, drug, opioid
 tobacco — *see* Dependence, drug, nicotine
Addison-Biermer anemia (pernicious) D51.0
Addisonian crisis E27.2
Addison's
 anemia (pernicious) D51.0
 disease (bronze) or syndrome E27.1
 tuberculous A18.7
 keloid L94.0
Addison-Schilder complex E71.528
Additional — *see also* Accessory
 chromosome(s) Q99.8
 21 — *see* Trisomy, 21
 sex — *see* Abnormal, chromosome, sex
Adduction contracture, hip or other joint — *see*
 Contraction, joint
Adenitis — *see also* Lymphadenitis
 acute, unspecified site L04.9
 axillary I88.9
 acute L04.2
 chronic or subacute I88.1
 Bartholin's gland N75.8
 bulbourethral gland — *see* Urethritis

Adenitis — continued

- cervical I88.9
- acute L04.0
- chronic or subacute I88.1
- chancroid (Hemophilus ducreyi) A57
- chronic, unspecified site I88.1
- Cowper's gland — see Urethritis
- due to Pasteurella multocida (P. septica) A28.0
- epidemic, acute B27.09
- gangrenous L04.9
- gonorrheal NEC A54.89
- groin I88.9
- acute L04.1
- chronic or subacute I88.1
- infectious (acute) (epidemic) B27.09
- inguinal I88.9
- acute L04.1
- chronic or subacute I88.1
- lymph gland or node, except mesenteric I88.9
- acute — see Lymphadenitis, acute
- chronic or subacute I88.1
- mesenteric (acute) (chronic) (nonspecific) (subacute) I88.0
- parotid gland (suppurative) — see Sialoadenitis
- salivary gland (any) (suppurative) — see Sialoadenitis
- scrofulous (tuberculous) A18.2
- Skene's duct or gland — see Urethritis
- strumous, tuberculous A18.2
- subacute, unspecified site I88.1
- sublingual gland (suppurative) — see Sialoadenitis
- submandibular gland (suppurative) — see Sialoadenitis
- submaxillary gland (suppurative) — see Sialoadenitis
- tuberculous — see Tuberculosis, lymph gland
- urethral gland — see Urethritis
- Wharton's duct (suppurative) — see Sialoadenitis

Adenoacanthoma — see Neoplasm, malignant, by site**Adenameloblastoma** — see Cyst, calcifying odontogenic**Adenocarcinoid (tumor)** — see Neoplasm, malignant, by site**Adenocarcinoma** — see also Neoplasm, malignant, by site

- acidophil
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C75.1
- adrenal cortical C74.0- ✓
- alveolar — see Neoplasm, lung, malignant
- apocrine
 - breast — see Neoplasm, breast, malignant
 - in situ
 - breast D05.8- ✓
 - specified site NEC — see Neoplasm, skin, in situ
 - unspecified site D04.9
 - specified site NEC — see Neoplasm, skin, malignant
 - unspecified site C44.99
- basal cell
 - specified site — see Neoplasm, skin, malignant
 - unspecified site C08.9
- basophil
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C75.1
- bile duct type C22.1
- liver C22.1
- specified site NEC — see Neoplasm, malignant, by site
- unspecified site C22.1
- bronchiolar — see Neoplasm, lung, malignant
- bronchioloalveolar — see Neoplasm, lung, malignant
- ceruminous C44.29- ✓
- cervix, in situ — see also Carcinoma, cervix uteri, in situ D06.9
- chromophobe
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C75.1
- diffuse type
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C16.9
- duct
 - infiltrating
 - with Paget's disease — see Neoplasm, breast, malignant
 - specified site — see Neoplasm, malignant, by site
 - unspecified site (female) C50.91- ✓
 - male C50.92- ✓
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C56.9

Adenocarcinoma — continued

- duct — continued
- unspecified site — continued
- male C61
- eosinophil
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C75.1
- follicular
 - with papillary C73
 - moderately differentiated C73
 - specified site — see Neoplasm, malignant, by site
 - trabecular C73
 - unspecified site C73
 - well differentiated C73
- Hurthle cell C73
- in
 - adenomatous
 - polyposis coli C18.9
 - infiltrating duct
 - with Paget's disease — see Neoplasm, breast, malignant
 - specified site — see Neoplasm, by site, malignant
 - unspecified site (female) C50.91- ✓
 - male C50.92- ✓
 - inflammatory
 - specified site — see Neoplasm, by site, malignant
 - unspecified site (female) C50.91- ✓
 - male C50.92- ✓
 - intestinal type
 - specified site — see Neoplasm, by site, malignant
 - unspecified site C16.9
 - intracystic papillary
 - intraductal
 - breast D05.1- ✓
 - noninfiltrating
 - breast D05.1- ✓
 - papillary
 - with invasion
 - specified site — see Neoplasm, by site, malignant
 - unspecified site (female) C50.91- ✓
 - male C50.92- ✓
 - breast D05.1- ✓
 - specified site NEC — see Neoplasm, in situ, by site
 - unspecified site D05.1- ✓
 - specified site NEC — see Neoplasm, in situ, by site
 - unspecified site D05.1- ✓
 - papillary
 - with invasion
 - specified site — see Neoplasm, malignant, by site
 - unspecified site (female) C50.91- ✓
 - male C50.92- ✓
 - breast D05.1- ✓
 - specified site — see Neoplasm, in situ, by site
 - unspecified site D05.1- ✓
 - specified site NEC — see Neoplasm, in situ, by site
 - unspecified site D05.1- ✓
 - islet cell
 - with exocrine, mixed
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C25.9
 - pancreas C25.4
 - specified site NEC — see Neoplasm, malignant, by site
 - unspecified site C25.4
 - lobular
 - in situ
 - breast D05.0- ✓
 - specified site NEC — see Neoplasm, in situ, by site
 - unspecified site D05.0- ✓
 - specified site — see Neoplasm, malignant, by site
 - unspecified site (female) C50.91- ✓
 - male C50.92- ✓
 - mucoid — see also Neoplasm, malignant, by site
 - cell
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C75.1
 - nonencapsulated sclerosing C73
 - papillary
 - with follicular C73
 - follicular variant C73

Adenocarcinoma — continued

- papillary — continued
- intraductal (noninfiltrating)
 - with invasion
 - specified site — see Neoplasm, malignant, by site
 - unspecified site (female) C50.91- ✓
 - male C50.92- ✓
- breast D05.1- ✓
- specified site NEC — see Neoplasm, in situ, by site
- unspecified site D05.1- ✓
- serous
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C56.9
- papilocystic
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C56.9
- pseudomucinous
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C56.9
- renal cell C64- ✓
- sebaceous — see Neoplasm, skin, malignant
- serous — see also Neoplasm, malignant, by site
- papillary
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C56.9
- sweat gland — see Neoplasm, skin, malignant
- water-clear cell C75.0
- Adenocarcinoma-in-situ** — see also Neoplasm, in situ, by site
 - breast D05.9- ✓
- Adenofibroma**
 - clear cell — see Neoplasm, benign, by site
 - endometrioid D27.9
 - borderline malignancy D39.10
 - malignant C56- ✓
 - mucinous
 - specified site — see Neoplasm, benign, by site
 - unspecified site D27.9
 - papillary
 - specified site — see Neoplasm, benign, by site
 - unspecified site D27.9
 - prostate — see Enlargement, enlarged, prostate
 - serous
 - specified site — see Neoplasm, benign, by site
 - unspecified site D27.9
 - specified site — see Neoplasm, benign, by site
 - unspecified site D27.9
- Adenofibrosis**
 - breast — see Fibroadenosis, breast
 - endometrioid N80.0
- Adenoiditis (chronic)** J35.02
 - with tonsillitis J35.03
 - acute J03.90
 - recurrent J03.91
 - specified organism NEC J03.80
 - recurrent J03.81
 - staphylococcal J03.80
 - recurrent J03.81
 - streptococcal J03.00
 - recurrent J03.01
- Adenoids** — see condition
- Adenolipoma** — see Neoplasm, benign, by site
- Adenolipomatosis, Launois-Bensaude** E88.89
- Adenolymphoma**
 - specified site — see Neoplasm, benign, by site
 - unspecified site D11.9
- Adenoma** — see also Neoplasm, benign, by site
 - acidophil
 - specified site — see Neoplasm, benign, by site
 - unspecified site D35.2
 - acidophil-basophil, mixed
 - specified site — see Neoplasm, benign, by site
 - unspecified site D35.2
 - adrenal (cortical) D35.00
 - clear cell D35.00
 - compact cell D35.00
 - glomerulosa cell D35.00
 - heavily pigmented variant D35.00
 - mixed cell D35.00
 - alpha-cell
 - pancreas D13.7
 - specified site NEC — see Neoplasm, benign, by site
 - unspecified site D13.7
 - alveolar D14.30

Adenoma — *continued*

apocrine
breast D24- **■**
specified site NEC — *see* Neoplasm, skin, benign, by site
unspecified site D23.9
basal cell D11.9
basophil
specified site — *see* Neoplasm, benign, by site
unspecified site D35.2
basophil-acidophil, mixed
specified site — *see* Neoplasm, benign, by site
unspecified site D35.2
beta-cell
pancreas D13.7
specified site NEC — *see* Neoplasm, benign, by site
unspecified site D13.7
bile duct D13.4
common D13.5
extrahepatic D13.5
intrahepatic D13.4
specified site NEC — *see* Neoplasm, benign, by site
unspecified site D13.4
black D35.00
bronchial D38.1
cylindroid type — *see* Neoplasm, lung, malignant
ceruminous D23.2- **■**
chief cell D35.1
chromophobe
specified site — *see* Neoplasm, benign, by site
unspecified site D35.2
colloid
specified site — *see* Neoplasm, benign, by site
unspecified site D34
duct
eccrine, papillary — *see* Neoplasm, skin, benign
endocrine, multiple
single specified site — *see* Neoplasm, uncertain behavior, by site
two or more specified sites D44- **■**
unspecified site D44.9
endometrioid — *see also* Neoplasm, benign
borderline malignancy — *see* Neoplasm, uncertain behavior, by site
eosinophil
specified site — *see* Neoplasm, benign, by site
unspecified site D35.2
fetal
specified site — *see* Neoplasm, benign, by site
unspecified site D34
follicular
specified site — *see* Neoplasm, benign, by site
unspecified site D34
hepatocellular D13.4
Hurthle cell D34
islet cell
pancreas D13.7
specified site NEC — *see* Neoplasm, benign, by site
unspecified site D13.7
liver cell D13.4
macrofollicular
specified site — *see* Neoplasm, benign, by site
unspecified site D34
malignant, malignum — *see* Neoplasm, malignant, by site
microcystic
pancreas D13.6
specified site NEC — *see* Neoplasm, benign, by site
unspecified site D13.6
microfollicular
specified site — *see* Neoplasm, benign, by site
unspecified site D34
mucoid cell
specified site — *see* Neoplasm, benign, by site
unspecified site D35.2
multiple endocrine
single specified site — *see* Neoplasm, uncertain behavior, by site
two or more specified sites D44- **■**
unspecified site D44.9
nipple D24- **■**
papillary — *see also* Neoplasm, benign, by site
eccrine — *see* Neoplasm, skin, benign, by site
Pick's tubular
specified site — *see* Neoplasm, benign, by site
unspecified site
female D27.9
male D29.20

Adenoma — *continued*

pleomorphic
carcinoma in — *see* Neoplasm, salivary gland, malignant
specified site — *see* Neoplasm, malignant, by site
unspecified site C08.9
polypoid — *see also* Neoplasm, benign
adenocarcinoma in — *see* Neoplasm, malignant, by site
adenocarcinoma in situ — *see* Neoplasm, in situ, by site
prostate — *see* Neoplasm, benign, prostate
rete cell D29.20
sebaceous — *see* Neoplasm, skin, benign
Sertoli cell
specified site — *see* Neoplasm, benign, by site
unspecified site
female D27.9
male D29.20
skin appendage — *see* Neoplasm, skin, benign
sudoriferous gland — *see* Neoplasm, skin, benign
sweat gland — *see* Neoplasm, skin, benign
testicular
specified site — *see* Neoplasm, benign, by site
unspecified site
female D27.9
male D29.20
tubular — *see also* Neoplasm, benign, by site
adenocarcinoma in — *see* Neoplasm, malignant, by site
adenocarcinoma in situ — *see* Neoplasm, in situ, by site
Pick's
specified site — *see* Neoplasm, benign, by site
unspecified site
female D27.9
male D29.20
tubulovillous — *see also* Neoplasm, benign, by site
adenocarcinoma in — *see* Neoplasm, malignant, by site
adenocarcinoma in situ — *see* Neoplasm, in situ, by site
villous — *see* Neoplasm, uncertain behavior, by site
adenocarcinoma in — *see* Neoplasm, malignant, by site
adenocarcinoma in situ — *see* Neoplasm, in situ, by site
water-clear cell D35.1

Adenomatosis

endocrine (multiple) E31.20
single specified site — *see* Neoplasm, uncertain behavior, by site
erosive of nipple D24- **■**
pluriendocrine — *see* Adenomatosis, endocrine
pulmonary D38.1
malignant — *see* Neoplasm, lung, malignant
specified site — *see* Neoplasm, benign, by site
unspecified site D12.6

Adenomatous

goiter (nontoxic) E04.9
with hyperthyroidism — *see* Hyperthyroidism, with, goiter, nodular
toxic — *see* Hyperthyroidism, with, goiter, nodular

Adenomyoma — *see also* Neoplasm, benign, by site
prostate — *see* Enlarged, prostate

Adenomyometritis N80.0

Adenomyosis N80.0

Adenopathy (lymph gland) R59.9

generalized R59.1
inguinal R59.0
localized R59.0
mediastinal R59.0
mesentery R59.0
syphilitic (secondary) A51.49
tracheobronchial R59.0
tuberculous A15.4
primary (progressive) A15.7
tuberculous — *see also* Tuberculosis, lymph gland
tracheobronchial A15.4
primary (progressive) A15.7

Adenosalingitis — *see* Salpingitis

Adenosarcoma — *see* Neoplasm, malignant, by site

Adenoclerosis I88.8

Adenosis (sclerosing) breast — *see* Fibroadenosis, breast

Adenovirus, as cause of disease classified elsewhere

B97.0

Adentia (complete) (partial) — *see* Absence, teeth

Adherent — *see also* Adhesions

labia (minora) N90.89

pericardium (nonrheumatic) I31.0

rheumatic I09.2

placenta (with hemorrhage) O72.0

without hemorrhage O73.0

prepuce, newborn N47.0

scar (skin) L90.5

tendon in scar L90.5

Adhesions, adhesive (postinfective) K66.0

with intestinal obstruction K56.50

complete K56.52

incomplete K56.51

partial K56.51

abdominal (wall) — *see* Adhesions, peritoneum

appendix K38.8

bile duct (common) (hepatic) K83.8

bladder (sphincter) N32.89

bowel — *see* Adhesions, peritoneum

cardiac I31.0

rheumatic I09.2

cecum — *see* Adhesions, peritoneum

cervicovaginal N88.1

congenital Q52.8

postpartal O90.89

old N88.1

cervix N88.1

ciliary body NEC — *see* Adhesions, iris

clitoris N90.89

colon — *see* Adhesions, peritoneum

common duct K83.8

congenital — *see also* Anomaly, by site

fingers — *see* Syndactylism, complex, fingers

omental, anomalous Q43.3

peritoneal Q43.3

tongue (to gum or roof of mouth) Q38.3

conjunctiva (acquired) H11.21- **■**

congenital Q15.8

cystic duct K82.8

diaphragm — *see* Adhesions, peritoneum

due to foreign body — *see* Foreign body

duodenum — *see* Adhesions, peritoneum

ear

middle H74.1- **■**

epididymis N50.89

epidural — *see* Adhesions, meninges

epiglottis J38.7

eyelid H02.59

female pelvis N73.6

gallbladder K82.8

globe H44.89

heart I31.0

rheumatic I09.2

ileocecal (coil) — *see* Adhesions, peritoneum

ileum — *see* Adhesions, peritoneum

intestine — *see also* Adhesions, peritoneum

with obstruction K56.50

complete K56.52

incomplete K56.51

partial K56.51

intra-abdominal — *see* Adhesions, peritoneum

iris H21.50- **■**

anterior H21.51- **■**

goniosynechia H21.52- **■**

posterior H21.54- **■**

to corneal graft T85.898 **■**

joint — *see* Ankylosis

knee M23.8X **■**

temporomandibular M26.61- **■**

labium (majus) (minus), congenital Q52.5

liver — *see* Adhesions, peritoneum

lung J98.4

mediastinum J98.59

meninges (cerebral) (spinal) G96.12

congenital Q07.8

tuberculous (cerebral) (spinal) A17.0

mesenteric — *see* Adhesions, peritoneum

nasal (septum) (to turbinates) J34.89

ocular muscle — *see* Strabismus, mechanical

omentum — *see* Adhesions, peritoneum

ovary N73.6

congenital (to cecum, kidney or omentum) Q50.39

paraovarian N73.6

pelvic (peritoneal)

female N73.6

postprocedural N99.4

male — *see* Adhesions, peritoneum

Adhesions, adhesive — *continued*

pelvic — *continued*
 postpartal (old) N73.6
 tuberculous A18.17
 penis to scrotum (congenital) Q55.8
 periappendiceal — *see also* Adhesions, peritoneum
 pericardium (nonrheumatic) I31.0
 focal I31.8
 rheumatic I09.2
 tuberculous A18.84
 pericholecystic K82.8
 perigastric — *see* Adhesions, peritoneum
 periovarian N73.6
 periprosthetic N42.89
 perirectal — *see* Adhesions, peritoneum
 perirenal N28.89
 peritoneum, peritoneal (postinfective) K66.0
 with obstruction (intestinal) K56.50
 complete K56.52
 incomplete K56.51
 partial K56.51
 congenital Q43.3
 pelvic, female N73.6
 postprocedural N99.4
 postpartal, pelvic N73.6
 postprocedural K66.0
 to uterus N73.6
 peritubal N73.6
 periureteral N28.89
 periuterine N73.6
 perivesical N32.89
 perivesicular (seminal vesicle) N50.89
 pleura, pleuritic J94.8
 tuberculous NEC A15.6
 pleuropericardial J94.8
 postoperative (gastrointestinal tract) K66.0
 with obstruction — *see also* Obstruction, intestine, postoperative K91.30
 due to foreign body accidentally left in wound — *see* Foreign body, accidentally left during a procedure
 pelvic peritoneal N99.4
 urethra — *see* Stricture, urethra, postprocedural
 vagina N99.2
 postpartal, old (vulva or perineum) N90.89
 preputial, prepuce N47.5
 pulmonary J98.4
 pylorus — *see* Adhesions, peritoneum
 sciatic nerve — *see* Lesion, nerve, sciatic
 seminal vesicle N50.89
 shoulder (joint) — *see* Capsulitis, adhesive
 sigmoid flexure — *see* Adhesions, peritoneum
 spermatic cord (acquired) N50.89
 congenital Q55.4
 spinal canal G96.12
 stomach — *see* Adhesions, peritoneum
 subscapular — *see* Capsulitis, adhesive
 temporomandibular M26.61- ☒
 tendinitis (*see also* Tenosynovitis, specified type NEC)
 shoulder — *see* Capsulitis, adhesive
 testis N44.8
 tongue, congenital (to gum or roof of mouth) Q38.3
 acquired K14.8
 trachea J39.8
 tubo-ovarian N73.6
 tunica vaginalis N44.8
 uterus N73.6
 internal N85.6
 to abdominal wall N73.6
 vagina (chronic) N89.5
 postoperative N99.2
 vitreomacular H43.82- ☒
 vitreous H43.89
 vulva N90.89

Adiaspiromycosis B48.8**Adie** (-Holmes) **pupil or syndrome** — *see* Anomaly, pupil, function, tonic pupil**Adiponecrosis neonatorum** P83.88**Adiposis** — *see also* Obesity

cerebralis E23.6
 dolorosa E88.2

Adiposity — *see also* Obesity

heart — *see* Degeneration, myocardial
 localized E65

Adiposogenital dystrophy E23.6**Adjustment**

disorder — *see* Disorder, adjustment

Adjustment — *continued*

implanted device — *see* Encounter (for), adjustment (of)
 prosthesis, external — *see* Fitting
 reaction — *see* Disorder, adjustment
Administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility Z92.82
Admission (for) — *see also* Encounter (for)
 adjustment (of)
 artificial
 arm Z44.00- ☒
 complete Z44.01- ☒
 partial Z44.02- ☒
 eye Z44.2 ☒
 leg Z44.10- ☒
 complete Z44.11- ☒
 partial Z44.12- ☒
 brain neuromodulator Z46.2
 implanted Z45.42
 breast
 implant Z45.81 ☒
 prosthesis (external) Z44.3 ☒
 colostomy belt Z46.89
 contact lenses Z46.0
 cystostomy device Z46.6
 dental prosthesis Z46.3
 device NEC
 abdominal Z46.89
 implanted Z45.89
 cardiac Z45.09
 defibrillator (with synchronous cardiac pacemaker) Z45.02
 pacemaker (cardiac resynchronization therapy (CRT-P)) Z45.018
 pulse generator Z45.010
 resynchronization therapy defibrillator (CRT-D) Z45.02
 hearing device Z45.328
 bone conduction Z45.320
 cochlear Z45.321
 infusion pump Z45.1
 nervous system Z45.49
 CSF drainage Z45.41
 hearing device — *see* Admission, adjustment, device, implanted, hearing device
 neuromodulator Z45.42
 visual substitution Z45.31
 specified NEC Z45.89
 vascular access Z45.2
 visual substitution Z45.31
 nervous system Z46.2
 implanted — *see* Admission, adjustment, device, implanted, nervous system
 orthodontic Z46.4
 prosthetic Z44.9
 arm — *see* Admission, adjustment, artificial, arm
 breast Z44.3 ☒
 dental Z46.3
 eye Z44.2 ☒
 leg — *see* Admission, adjustment, artificial, leg
 specified type NEC Z44.8
 substitution
 auditory Z46.2
 implanted — *see* Admission, adjustment, device, implanted, hearing device
 nervous system Z46.2
 implanted — *see* Admission, adjustment, device, implanted, nervous system
 visual Z46.2
 implanted Z45.31
 urinary Z46.6
 hearing aid Z46.1
 implanted — *see* Admission, adjustment, device, implanted, hearing device
 ileostomy device Z46.89
 intestinal appliance or device NEC Z46.89
 neuromodulator (brain) (peripheral nerve) (spinal cord) Z46.2
 implanted Z45.42
 orthodontic device Z46.4
 orthopedic (brace) (cast) (device) (shoes) Z46.89
 pacemaker (cardiac resynchronization therapy (CRT-P))
 cardiac Z45.018

Admission — *continued*

adjustment — *continued*
 pacemaker — *continued*
 cardiac — *continued*
 pulse generator Z45.010
 nervous system Z46.2
 implanted Z45.42
 portacath (port-a-cath) Z45.2
 prosthesis Z44.9
 arm — *see* Admission, adjustment, artificial, arm
 breast Z44.3 ☒
 dental Z46.3
 eye Z44.2 ☒
 leg — *see* Admission, adjustment, artificial, leg
 specified NEC Z44.8
 spectacles Z46.0
 aftercare — *see also* Aftercare Z51.89
 postpartum
 immediately after delivery Z39.0
 routine follow-up Z39.2
 radiation therapy (antineoplastic) Z51.0
 attention to artificial opening (of) Z43.9
 artificial vagina Z43.7
 colostomy Z43.3
 cystostomy Z43.5
 enterostomy Z43.4
 gastrostomy Z43.1
 ileostomy Z43.2
 jejunostomy Z43.4
 nephrostomy Z43.6
 specified site NEC Z43.8
 intestinal tract Z43.4
 urinary tract Z43.6
 tracheostomy Z43.0
 ureterostomy Z43.6
 urethrostomy Z43.6
 breast augmentation or reduction Z41.1
 breast reconstruction following mastectomy Z42.1
 change of
 dressing (nonsurgical) Z48.00
 neuromodulator device (brain) (peripheral nerve) (spinal cord) Z46.2
 implanted Z45.42
 surgical dressing Z48.01
 circumcision, ritual or routine (in absence of diagnosis) Z41.2
 clinical research investigation (control) (normal comparison) (participant) Z00.6
 contraceptive management Z30.9
 cosmetic surgery NEC Z41.1
 counseling — *see also* Counseling
 dietary Z71.3
 gestational carrier Z31.7
 HIV Z71.7
 human immunodeficiency virus Z71.7
 nonattending third party Z71.0
 procreative management NEC Z31.69
 delivery, full-term, uncomplicated O80
 cesarean, without indication O82
 desensitization to allergens Z51.6
 dietary surveillance and counseling Z71.3
 ear piercing Z41.3
 examination at health care facility (adult) — *see also*
 Examination Z00.00
 with abnormal findings Z00.01
 clinical research investigation (control) (normal comparison) (participant) Z00.6
 dental Z01.20
 with abnormal findings Z01.21
 donor (potential) Z00.5
 ear Z01.10
 with abnormal findings NEC Z01.118
 eye Z01.00
 with abnormal findings Z01.01
 following failed vision screening Z01.020
 with abnormal findings Z01.021
 general, specified reason NEC Z00.8
 hearing Z01.10
 with abnormal findings NEC Z01.118
 infant or child (over 28 days old) Z00.129
 with abnormal findings Z00.121
 postpartum checkup Z39.2
 psychiatric (general) Z00.8
 requested by authority Z04.6
 vision Z01.00
 with abnormal findings Z01.01
 following failed vision screening Z01.020
 with abnormal findings Z01.021

Admission

Admission — continued

examination at health care facility — *see also* Examination — *continued*
 vision — *continued*
 infant or child (over 28 days old) Z00.129
 with abnormal findings Z00.121

fitting (of)
 artificial
 arm — *see* Admission, adjustment, artificial, arm
 eye Z44.2 ■
 leg — *see* Admission, adjustment, artificial, leg
 brain neuromodulator Z46.2
 implanted Z45.42
 breast prosthesis (external) Z44.3 ■
 colostomy belt Z46.89
 contact lenses Z46.0
 cystostomy device Z46.6
 dental prosthesis Z46.3
 dentures Z46.3
 device NEC
 abdominal Z46.89
 nervous system Z46.2
 implanted — *see* Admission, adjustment, device, implanted, nervous system
 orthodontic Z46.4
 prosthetic Z44.9
 breast Z44.3 ■
 dental Z46.3
 eye Z44.2 ■
 substitution
 auditory Z46.2
 implanted — *see* Admission, adjustment, device, implanted, hearing device
 nervous system Z46.2
 implanted — *see* Admission, adjustment, device, implanted, nervous system
 visual Z46.2
 implanted Z45.31
 hearing aid Z46.1
 ileostomy device Z46.89
 intestinal appliance or device NEC Z46.89
 neuromodulator (brain) (peripheral nerve) (spinal cord) Z46.2
 implanted Z45.42
 orthodontic device Z46.4
 orthopedic device (brace) (cast) (shoes) Z46.89
 prosthesis Z44.9
 arm — *see* Admission, adjustment, artificial, arm
 breast Z44.3 ■
 dental Z46.3
 eye Z44.2 ■
 leg — *see* Admission, adjustment, artificial, leg
 specified type NEC Z44.8
 spectacles Z46.0
 follow-up examination Z09
 intrauterine device management Z30.431
 initial prescription Z30.014
 mental health evaluation Z00.8
 requested by authority Z04.6
 observation — *see* Observation
 Papanicolaou smear, cervix Z12.4
 for suspected malignant neoplasm Z12.4
 plastic and reconstructive surgery following medical procedure or healed injury NEC Z42.8
 plastic surgery, cosmetic NEC Z41.1
 postpartum observation
 immediately after delivery Z39.0
 routine follow-up Z39.2
 poststerilization (for restoration) Z31.0
 aftercare Z31.42
 procreative management Z31.9
 prophylactic (measure) — *see also* Encounter, prophylactic measures
 organ removal Z40.00
 breast Z40.01
 fallopian tube(s) Z40.03
 with ovary(s) Z40.02
 ovary(s) Z40.02
 specified organ NEC Z40.09
 testes Z40.09
 vaccination Z23
 psychiatric examination (general) Z00.8
 requested by authority Z04.6
 radiation therapy (antineoplastic) Z51.0
 reconstructive surgery following medical procedure or healed injury NEC Z42.8
 removal of
 cystostomy catheter Z43.5

Admission — continued

removal of — *continued*
 drains Z48.03
 dressing (nonsurgical) Z48.00
 implantable subdermal contraceptive Z30.46
 intrauterine contraceptive device Z30.432
 neuromodulator (brain) (peripheral nerve) (spinal cord) Z46.2
 implanted Z45.42
 staples Z48.02
 surgical dressing Z48.01
 sutures Z48.02
 ureteral stent Z46.6
 respirator (ventilator) use during power failure Z99.12
 restoration of organ continuity (poststerilization) Z31.0
 aftercare Z31.42
 sensitivity test — *see also* Test, skin
 allergy NEC Z01.82
 Mantoux Z11.1
 tuboplasty following previous sterilization Z31.0
 aftercare Z31.42
 vasoplasty following previous sterilization Z31.0
 aftercare Z31.42
 vision examination Z01.00
 with abnormal findings Z01.01
 following failed vision screening Z01.020
 with abnormal findings Z01.021
 infant or child (over 28 days old) Z00.129
 with abnormal findings Z00.121
 waiting period for admission to other facility Z75.1

Adnexitis (suppurative) — *see* Salpingo-oophoritis

Adolescent X-linked adrenoleukodystrophy E71.521

Adrenal (gland) — *see* condition

Adrenalism, tuberculous A18.7

Adrenitis, adenitis E27.8
 autoimmune E27.1
 meningococcal, hemorrhagic A39.1

Adrenarache, premature E27.0

Adrenocortical syndrome — *see* Cushing's, syndrome

Adrenogenital syndrome E25.9
 acquired E25.8
 congenital E25.0
 salt loss E25.0

Adrenogenitalism, congenital E25.0

Adrenoleukodystrophy E71.529
 neonatal E71.511
 X-linked E71.529
 Addison only phenotype E71.528
 Addison-Schilder E71.528
 adolescent E71.521
 adrenomyeloneuropathy E71.522
 childhood cerebral E71.520
 other specified E71.528

Adrenomyeloneuropathy E71.522

Adventitious bursa — *see* Bursopathy, specified type NEC

Adverse effect — *see* Table of Drugs and Chemicals, categories T36-T50, with 6th character 5

Advice — *see* Counseling

Adynamia (episodic) (hereditary) (periodic) G72.3

Aeration lung imperfect, newborn — *see* Atelectasis

Aerobullosis T70.3 ■

Aerocele — *see* Embolism, air

Aerodermetosis
 subcutaneous (traumatic) T79.7 ■

Aerodontalgia T70.29 ■

Aeroembolism T70.3 ■

Aerogenes capsulatus infection A48.0

Aero-otitis media T70.0 ■

Aerophagy, aerophagia (psychogenic) F45.8

Aerophobia F40.228

Aerosinusitis T70.1 ■

Aerotitis T70.0 ■

Affection — *see* Disease

Afibrinogenemia — *see also* Defect, coagulation D68.8
 acquired D65
 congenital D68.2
 following ectopic or molar pregnancy O08.1
 in abortion — *see* Abortion, by type, complicated by, afibrinogenemia
 puerperal O72.3

African
 sleeping sickness B56.9
 tick fever A68.1
 trypanosomiasis B56.9
 gambian B56.0
 rhodesian B56.1

Aftercare — *see also* Care Z51.89

Aftercare — continued

following surgery (for) (on)
 amputation Z47.81
 attention to
 drains Z48.03
 dressings (nonsurgical) Z48.00
 surgical Z48.01
 sutures Z48.02
 circulatory system Z48.812
 delayed (planned) wound closure Z48.1
 digestive system Z48.815
 explantation of joint prosthesis (staged procedure)
 hip Z47.32
 knee Z47.33
 shoulder Z47.31
 genitourinary system Z48.816
 joint replacement Z47.1
 neoplasm Z48.3
 nervous system Z48.811
 oral cavity Z48.814
 organ transplant
 bone marrow Z48.290
 heart Z48.21
 heart-lung Z48.280
 kidney Z48.22
 liver Z48.23
 lung Z48.24
 multiple organs NEC Z48.288
 specified NEC Z48.298
 orthopedic NEC Z47.89
 planned wound closure Z48.1
 removal of internal fixation device Z47.2
 respiratory system Z48.813
 scoliosis Z47.82
 sense organs Z48.810
 skin and subcutaneous tissue Z48.817
 specified body system
 circulatory Z48.812
 digestive Z48.815
 genitourinary Z48.816
 nervous Z48.811
 oral cavity Z48.814
 respiratory Z48.813
 sense organs Z48.810
 skin and subcutaneous tissue Z48.817
 teeth Z48.814
 specified NEC Z48.89
 spinal Z47.89
 teeth Z48.814
 fracture — *code to* fracture with seventh character D
 involving
 removal of
 drains Z48.03
 dressings (nonsurgical) Z48.00
 staples Z48.02
 surgical dressings Z48.01
 sutures Z48.02
 neuromodulator (brain) (peripheral nerve) (spinal cord) Z46.2
 implanted Z45.42
 orthopedic NEC Z47.89
 postprocedural — *see* Aftercare, following surgery

After-cataract — *see* Cataract, secondary

Agalactia (primary) O92.3
 elective, secondary or therapeutic O92.5

Agammaglobulinemia (acquired) (secondary) (nonfamilial) D80.1
 with
 immunoglobulin-bearing B-lymphocytes D80.1
 lymphopenia D81.9
 autosomal recessive (Swiss type) D80.0
 Bruton's X-linked D80.0
 common variable (CVAgamma) D80.1
 congenital sex-linked D80.0
 hereditary D80.0
 lymphopenic D81.9
 Swiss type (autosomal recessive) D80.0
 X-linked (with growth hormone deficiency) (Bruton) D80.0

Aganglionosis (bowel) (colon) Q43.1

Age (old) — *see* Senility

Agensis
 adrenal (gland) Q89.1
 alimentary tract (complete) (partial) NEC Q45.8
 upper Q40.8
 anus, anal (canal) Q42.3
 with fistula Q42.2
 aorta Q25.41

Agenesis — *continued*

appendix Q42.8
 arm (complete) Q71.0- **■**
 with hand present Q71.1- **■**
 artery (peripheral) Q27.9
 brain Q28.3
 coronary Q24.5
 pulmonary Q25.79
 specified NEC Q27.8
 umbilical Q27.0
 auditory (canal) (external) Q16.1
 auricle (ear) Q16.0
 bile duct or passage Q44.5
 bladder Q64.5
 bone Q79.9
 brain Q00.0
 part of Q04.3
 breast (with nipple present) Q83.8
 with absent nipple Q83.0
 bronchus Q32.4
 canaliculus lacrimalis Q10.4
 carpus — *see* Agenesis, hand
 cartilage Q79.9
 cecum Q42.8
 cerebellum Q04.3
 cervix Q51.5
 chin Q18.8
 cilia Q10.3
 circulatory system, part NOS Q28.9
 clavicle Q74.0
 clitoris Q52.6
 coccyx Q76.49
 colon Q42.9
 specified NEC Q42.8
 corpus callosum Q04.0
 cricoid cartilage Q31.8
 diaphragm (with hernia) Q79.1
 digestive organ(s) or tract (complete) (partial) NEC Q45.8
 upper Q40.8
 ductus arteriosus Q28.8
 duodenum Q41.0
 ear Q16.9
 auricle Q16.0
 lobe Q17.8
 ejaculatory duct Q55.4
 endocrine (gland) NEC Q89.2
 epiglottis Q31.8
 esophagus Q39.8
 eustachian tube Q16.2
 eye Q11.1
 adnexa Q15.8
 eyelid (fold) Q10.3
 face
 bones NEC Q75.8
 specified part NEC Q18.8
 fallopian tube Q50.6
 femur — *see* Defect, reduction, lower limb, longitudinal, femur
 fibula — *see* Defect, reduction, lower limb, longitudinal, fibula
 finger (complete) (partial) — *see* Agenesis, hand
 foot (and toes) (complete) (partial) Q72.3- **■**
 forearm (with hand present) — *see* Agenesis, arm, with hand present
 and hand Q71.2- **■**
 gallbladder Q44.0
 gastric Q40.2
 genitalia, genital (organ(s))
 female Q52.8
 external Q52.71
 internal NEC Q52.8
 male Q55.8
 glottis Q31.8
 hair Q84.0
 hand (and fingers) (complete) (partial) Q71.3- **■**
 heart Q24.8
 valve NEC Q24.8
 pulmonary Q22.0
 hepatic Q44.7
 humerus — *see* Defect, reduction, upper limb
 hymen Q52.4
 ileum Q41.2
 incus Q16.3
 intestine (small) Q41.9
 large Q42.9
 specified NEC Q42.8
 iris (dilator fibers) Q13.1

Agenesis — *continued*

jaw M26.09
 jejunum Q41.1
 kidney(s) (partial) Q60.2
 bilateral Q60.1
 unilateral Q60.0
 labium (majus) (minus) Q52.71
 labyrinth, membranous Q16.5
 lacrimal apparatus Q10.4
 larynx Q31.8
 leg (complete) Q72.0- **■**
 with foot present Q72.1- **■**
 lower leg (with foot present) — *see* Agenesis, leg, with foot present
 and foot Q72.2- **■**
 lens Q12.3
 limb (complete) Q73.0
 lower — *see* Agenesis, leg
 upper — *see* Agenesis, arm
 lip Q38.0
 liver Q44.7
 lung (fissure) (lobe) (bilateral) (unilateral) Q33.3
 mandible, maxilla M26.09
 metacarpus — *see* Agenesis, hand
 metatarsus — *see* Agenesis, foot
 muscle Q79.8
 eyelid Q10.3
 ocular Q15.8
 musculoskeletal system NEC Q79.8
 nail(s) Q84.3
 neck, part Q18.8
 nerve Q07.8
 nervous system, part NEC Q07.8
 nipple Q83.2
 nose Q30.1
 nuclear Q07.8
 organ
 of Corti Q16.5
 or site not listed — *see* Anomaly, by site
 osseous meatus (ear) Q16.1
 ovary
 bilateral Q50.02
 unilateral Q50.01
 oviduct Q50.6
 pancreas Q45.0
 parathyroid (gland) Q89.2
 parotid gland(s) Q38.4
 patella Q74.1
 pelvic girdle (complete) (partial) Q74.2
 penis Q55.5
 pericardium Q24.8
 pituitary (gland) Q89.2
 prostate Q55.4
 punctum lacrimale Q10.4
 radioulnar — *see* Defect, reduction, upper limb
 radius — *see* Defect, reduction, upper limb, longitudinal, radius
 rectum Q42.1
 with fistula Q42.0
 renal Q60.2
 bilateral Q60.1
 unilateral Q60.0
 respiratory organ NEC Q34.8
 rib Q76.6
 roof of orbit Q75.8
 round ligament Q52.8
 sacrum Q76.49
 salivary gland Q38.4
 scapula Q74.0
 scrotum Q55.29
 seminal vesicles Q55.4
 septum
 atrial Q21.1
 between aorta and pulmonary artery Q21.4
 ventricular Q20.4
 shoulder girdle (complete) (partial) Q74.0
 skull (bone) Q75.8
 with
 anencephaly Q00.0
 encephalocele — *see* Encephalocele
 hydrocephalus Q03.9
 with spina bifida — *see* Spina bifida, by site,
 with hydrocephalus
 microcephaly Q02
 spermatic cord Q55.4
 spinal cord Q06.0
 spine Q76.49
 spleen Q89.01

Agenesis — *continued*

sternum Q76.7
 stomach Q40.2
 submaxillary gland(s) (congenital) Q38.4
 tarsus — *see* Agenesis, foot
 tendon Q79.8
 testicle Q55.0
 thymus (gland) Q89.2
 thyroid (gland) E03.1
 cartilage Q31.8
 tibia — *see* Defect, reduction, lower limb, longitudinal, tibia
 tibiofibular — *see* Defect, reduction, lower limb, specified type NEC
 toe (and foot) (complete) (partial) — *see* Agenesis, foot
 tongue Q38.3
 trachea (cartilage) Q32.1
 ulna — *see* Defect, reduction, upper limb, longitudinal, ulna
 upper limb — *see* Agenesis, arm
 ureter Q62.4
 urethra Q64.5
 urinary tract NEC Q64.8
 uterus Q51.0
 uvula Q38.5
 vagina Q52.0
 vas deferens Q55.4
 vein(s) (peripheral) Q27.9
 brain Q28.3
 great NEC Q26.8
 portal Q26.5
 vena cava (inferior) (superior) Q26.8
 vermis of cerebellum Q04.3
 vertebra Q76.49
 vulva Q52.71
Ageusia R43.2
Agitated — *see* condition
Agitation R45.1
Aglossia (congenital) Q38.3
Aglossia-adactylia syndrome Q87.0
Aglycogenosis E74.00
Agnosia (body image) (other senses) (tactile) R48.1
 developmental F88
 verbal R48.1
 auditory R48.1
 developmental F80.2
 developmental F80.2
 visual (object) R48.3
Agoraphobia F40.00
 with panic disorder F40.01
 without panic disorder F40.02
Agrammatism R48.8
Agranulocytopenia — *see* Agranulocytosis
Agranulocytosis (chronic) (cyclical) (genetic) (infantile) (periodic) (pernicious) — *see also* Neutropenia
 D70.9
 congenital D70.0
 cytoreductive cancer chemotherapy sequela D70.1
 drug-induced D70.2
 due to cytoreductive cancer chemotherapy D70.1
 due to infection D70.3
 secondary D70.4
 drug-induced D70.2
 due to cytoreductive cancer chemotherapy D70.1
Agaphia (absolute) R48.8
 with alexia R48.0
 developmental F81.81
Ague (dumb) — *see* Malaria
Agyria Q04.3
Ahumada-del Castillo syndrome E23.0
Aichomophobia F40.298
AIDS (related complex) B20
Ailment heart — *see* Disease, heart
Ailurophobia F40.218
AIN — *see* Neoplasia, intraepithelial, anal
Ainhum (disease) L94.6
AIPHI (acute idiopathic pulmonary hemorrhage in infants (over 28 days old)) R04.81
Air
 anterior mediastinum J98.2
 compressed, disease T70.3 **■**
 conditioner lung or pneumonitis J67.7
 embolism (artery) (cerebral) (any site) T79.0 **■**
 with ectopic or molar pregnancy Q08.2
 due to implanted device NEC — *see* Complications, by site and type, specified NEC

Air

Air — continued

- embolism — continued
- following
 - abortion — see Abortion by type, complicated by, embolism
 - ectopic or molar pregnancy 008.2
 - infusion, therapeutic injection or transfusion T80.0 ✓
 - in pregnancy, childbirth or puerperium — see Embolism, obstetric
 - traumatic T79.0 ✓
 - hunger, psychogenic F45.8
 - rarefied, effects of — see Effect, adverse, high altitude sickness T75.3 ✓

Airplane sickness T75.3 ✓

- Akathisia** (drug-induced) (treatment-induced) G25.71
- neuroleptic induced (acute) G25.71
- tardive G25.71

Akinesia R29.898

Akinetic mutism R41.89

Akureyri's disease G93.3

Alactasia, congenital E73.0

Alagille's syndrome Q44.7

Alastrim B03

Albers-Schönberg syndrome Q78.2

Albert's syndrome — see Tendinitis, Achilles

Albinism, albino E70.30

- with hematologic abnormality E70.339
- Chédiak-Higashi syndrome E70.330
- Hermansky-Pudlak syndrome E70.331
- other specified E70.338

I E70.320

II E70.321

ocular E70.319

autosomal recessive E70.311

other specified E70.318

X-linked E70.310

oculocutaneous E70.329

other specified E70.328

tyrosinase (ty) negative E70.320

tyrosinase (ty) positive E70.321

other specified E70.39

Albinismus E70.30

Albright (-McCune)(-Sternberg) syndrome Q78.1

Albuminous — see condition

Albuminuria, albuminuric (acute) (chronic) (subacute) — see also Proteinuria R80.9

complicating pregnancy — see Proteinuria, gestational with

- gestational hypertension — see Pre-eclampsia
- pre-existing hypertension — see Hypertension, complicating pregnancy, pre-existing, with, pre-eclampsia

gestational — see Proteinuria, gestational with

- gestational hypertension — see Pre-eclampsia
- pre-existing hypertension — see Hypertension, complicating pregnancy, pre-existing, with, pre-eclampsia

orthostatic R80.2

postural R80.2

pre-eclamptic — see Pre-eclampsia

scarlatinal A38.8

Albuminurophobia F40.298

Alcaptonuria E70.29

Alcohol, alcoholic, alcohol-induced

addiction (without remission) F10.20

with remission F10.21

amnesic disorder, persisting F10.96

with dependence F10.26

anxiety disorder F10.980

bipolar and related disorder F10.94

brain syndrome, chronic F10.97

with dependence F10.27

cardiopathy I42.6

counseling and surveillance Z71.41

family member Z71.42

delirium (acute) (tremors) (withdrawal) F10.231

with intoxication F10.921

in

abuse F10.121

dependence F10.221

dementia F10.97

with dependence F10.27

depressive disorder F10.94

deterioration F10.97

with dependence F10.27

hallucinations (acute) F10.951

Alcohol, alcoholic, alcohol-induced — continued

hallucinations — continued

in

abuse F10.151

dependence F10.251

insanity F10.959

intoxication (acute) (without dependence) F10.129

with

delirium F10.121

dependence F10.229

with delirium F10.221

uncomplicated F10.220

uncomplicated F10.120

jealousy F10.988

Korsakoff's, Korsakow's, Korsakow's F10.26

liver K70.9

acute — see Disease, liver, alcoholic, hepatitis

major neurocognitive disorder, amnesic-confabulatory type F10.96

major neurocognitive disorder, nonamnesic-confabulatory type F10.97

mania (acute) (chronic) F10.959

mild neurocognitive disorder F10.988

paranoia, paranoid (type) psychosis F10.950

pellagra E52

poisoning, accidental (acute) NEC — see Table of Drugs

and Chemicals, alcohol, poisoning

psychosis — see Psychosis, alcoholic

psychotic disorder F10.959

sexual dysfunction F10.981

sleep disorder F10.982

withdrawal (without convulsions) F10.239

with delirium F10.231

Alcoholism (chronic) (without remission) F10.20

with

psychosis — see Psychosis, alcoholic

remission F10.21

Korsakow's F10.96

with dependence F10.26

Alder (-Reilly) anomaly or syndrome (leukocyte granulation) D72.0

Aldosteronism E26.9

familial (type I) E26.02

glucocorticoid-remediable E26.02

primary (due to (bilateral) adrenal hyperplasia) E26.09

primary NEC E26.09

secondary E26.1

specified NEC E26.89

Aldosteronoma D44.10

Aldrich (-Wiskott) syndrome (eczema-thrombocytopenia) D82.0

Alektorophobia F40.218

Aleppo boil B55.1

Aleukemic — see condition

Aleukia

congenital D70.0

hemorrhagic D61.9

congenital D61.09

splenic D73.1

Alexia R48.0

developmental F81.0

secondary to organic lesion R48.00

Algoneurodystrophy M89.00

ankle M89.07- ✓

foot M89.07- ✓

forearm M89.03- ✓

hand M89.04- ✓

lower leg M89.06- ✓

multiple sites M89.00- ✓

shoulder M89.01- ✓

specified site NEC M89.08

thigh M89.05- ✓

upper arm M89.02- ✓

Algraphobia F40.298

Alienation, mental — see Psychosis

Alkalemia E87.3

Alkalosis E87.3

metabolic E87.3

with respiratory acidosis E87.4

of newborn P74.41

respiratory E87.3

Alkaptonuria E70.29

Allen-Masters syndrome N83.8

Allergy, allergic (reaction) (to) T78.40 ✓

air-borne substance NEC (rhinitis) J30.89

alveolitis (extrinsic) J67.9

due to

Aspergillus clavatus J67.4

Allergy, allergic — continued

alveolitis — continued

due to — continued

Cryptostroma corticale J67.6

organisms (fungal, thermophilic actinomycete)

growing in ventilation (air conditioning)

systems J67.7

specified type NEC J67.8

anaphylactic reaction or shock T78.2 ✓

angioneurotic edema T78.3 ✓

animal (dander) (epidermal) (hair) (rhinitis) J30.81

bee sting (anaphylactic shock) — see Toxicity, venom,

arthropod, bee

biological — see Allergy, drug

colitis — see also Colitis, allergic K52.29

dander (animal) (rhinitis) J30.81

dandruff (rhinitis) J30.81

dental restorative material (existing) K08.55

dermatitis — see Dermatitis, contact, allergic

diathesis — see History, allergy

drug, medication & biological (any) (external) (internal) T78.40 ✓

correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect

wrong substance given or taken NEC (by accident) — see Table of Drugs and Chemicals, by drug, poisoning

due to pollen J30.1

dust (house) (stock) (rhinitis) J30.89

with asthma — see Asthma, allergic extrinsic

eczema — see Dermatitis, contact, allergic

epidermal (animal) (rhinitis) J30.81

feathers (rhinitis) J30.89

food (any) (ingested) NEC T78.1 ✓

anaphylactic shock — see Shock, anaphylactic, due to food

dermatitis — see Dermatitis, due to, food

dietary counseling and surveillance Z71.3

in contact with skin L23.6

rhinitis J30.5

status (without reaction) Z91.018

eggs Z91.012

milk products Z91.011

peanuts Z91.010

seafood Z91.013

specified NEC Z91.018

gastrointestinal — see also specific type of allergic reaction

meaning colitis — see also Colitis, allergic K52.29

meaning gastroenteritis — see also Gastroenteritis, allergic K52.29

meaning other adverse food reaction not elsewhere classified T78.1 ✓

grain J30.1

grass (hay fever) (pollen) J30.1

asthma — see Asthma, allergic extrinsic

hair (animal) (rhinitis) J30.81

history (of) — see History, allergy

horse serum — see Allergy, serum

inhalant (rhinitis) J30.89

pollen J30.1

kapok (rhinitis) J30.89

medicine — see Allergy, drug

milk protein — see also Allergy, food Z91.011

anaphylactic reaction T78.07 ✓

dermatitis L27.2

enterocolitis syndrome K52.21

enteropathy K52.22

gastroenteritis K52.29

gastroesophageal reflux — see also Reaction, adverse, food K21.9

with esophagitis (without bleeding) K21.00

with bleeding K21.01

proctocolitis K52.82

nasal, seasonal due to pollen J30.1

pneumonia J82.89

pollen (any) (hay fever) J30.1

asthma — see Asthma, allergic extrinsic

primrose J30.1

primula J30.1

proctocolitis K52.82

purpura D69.0

ragweed (hay fever) (pollen) J30.1

asthma — see Asthma, allergic extrinsic

rose (pollen) J30.1

seasonal NEC J30.2

Senecio jacobae (pollen) J30.1

Allergy, allergic — *continued*

- serum — *see also* Reaction, serum T80.69 ✓
- anaphylactic shock T80.59 ✓
- shock (anaphylactic) T78.2 ✓
- due to
 - administration of blood and blood products T80.51 ✓
 - adverse effect of correct medicinal substance properly administered T88.6 ✓
 - immunization T80.52 ✓
 - serum NEC T80.59 ✓
 - vaccination T80.52 ✓
- specific NEC T78.49 ✓
- tree (any) (hay fever) (pollen) J30.1
- asthma — *see* Asthma, allergic extrinsic
- upper respiratory J30.9
- urticaria L50.0
- vaccine — *see* Allergy, serum
- wheat — *see* Allergy, food

Allescheriasis B48.2**Alligator skin disease** Q80.9**Allocheiria, allochiria** R20.8**Almeida's disease** — *see* Paracoccidioidomycosis**Alopecia** (hereditary) (seborrheic) L65.9

- androgenic L64.9
- drug-induced L64.0
- specified NEC L64.8
- areata L63.9
- ophiasis L63.2
- specified NEC L63.8
- totalis L63.0
- universalis L63.1
- cicatricial L66.9
- specified NEC L66.8
- circumscripta L63.9
- congenital, congenitalis Q84.0
- due to cytotoxic drugs NEC L65.8
- mucinoso L65.2
- postinfective NEC L65.8
- postpartum L65.0
- premature L64.8
- specific (syphilitic) A51.32
- specified NEC L65.8
- syphilitic (secondary) A51.32
- totalis (capitis) L63.0
- universalis (entire body) L63.1
- X-ray L58.1

Alpers' disease G31.81**Alpine sickness** T70.29 ✓**Alport syndrome** Q87.81**ALTE** (apparent life threatening event) in newborn and infant R68.13**Alteration** (of), **Altered**

- awareness
 - transient R40.4
 - unintended under general anesthesia, during procedure T88.53 ✓
- mental status R41.82
- pattern of family relationships affecting child Z62.898
- sensation
 - following
 - cerebrovascular disease I69.998
 - cerebral infarction I69.398
 - intracerebral hemorrhage I69.198
 - nontraumatic intracranial hemorrhage NEC I69.298
 - specified disease NEC I69.898
 - subarachnoid hemorrhage I69.098

Alternating — *see* condition**Altitude, high** (effects) — *see* Effect, adverse, high altitude**Aluminosis** (of lung) J63.0**Alveolitis**

- allergic (extrinsic) — *see* Pneumonitis, hypersensitivity due to
- Aspergillus clavatus J67.4
- Cryptostroma corticale J67.6
- fibrosing (cryptogenic) (idiopathic) J84.112
- jaw M27.3
- sicca dolorosa M27.3

Alveolus, alveolar — *see* condition**Almphocytosis** D72.810

- thymic (with immunodeficiency) D82.1

Almphoplasia, thymic D82.1**Alzheimer's disease or sclerosis** — *see* Disease, Alzheimer's**Amastia** (with nipple present) Q83.8

- with absent nipple Q83.0

Amatophobia F40.228**Amaurosis** (acquired) (congenital) — *see also* Blindness

- fugax G45.3
- hysterical F44.6
- Leber's congenital H35.50
- uremic — *see* Uremia

Amaurotic idiocy (infantile) (juvenile) (late) E75.4**Amaxophobia** F40.248**Ambiguous genitalia** Q56.4**Amblyopia** (congenital) (ex anopsia) (partial) (suppression) H53.00- ✓

- anisometropic — *see* Amblyopia, refractive
- deprivation H53.01- ✓
- hysterical F44.6
- nocturnal — *see also* Blindness, night
- vitamin A deficiency E50.5
- refractive H53.02- ✓
- strabismic H53.03- ✓
- suspect H53.04- ✓
- tobacco H53.8
- toxic NEC H53.8
- uremic — *see* Uremia

Ameba, amebic (histolytica) — *see also* Amebiasis

- abscess (liver) A06.4

Amebiasis A06.9

- with abscess — *see* Abscess, amebic
- acute A06.0
- chronic (intestine) A06.1
- with abscess — *see* Abscess, amebic
- cutaneous A06.7
- cutis A06.7
- cystitis A06.81
- genitourinary tract NEC A06.82
- hepatic — *see* Abscess, liver, amebic
- intestine A06.0
- nondysenteric colitis A06.2
- skin A06.7
- specified site NEC A06.89

Ameboma (of intestine) A06.3**Amelia** Q73.0

- lower limb — *see* Agenesis, leg
- upper limb — *see* Agenesis, arm

Ameloblastoma — *see also* Cyst, calcifying odontogenic

- long bones C40.9- ✓
- lower limb C40.2- ✓
- upper limb C40.0- ✓
- malignant C41.1
- jaw (bone) (lower) C41.1
- upper C41.0
- tibial C40.2- ✓

Amelogenesis imperfecta K00.5

- nonhereditary (segmentalis) K00.4

Amenorrhea N91.2

- hyperhormonal E28.8
- primary N91.0
- secondary N91.1

Amentia — *see* Disability, intellectual

- Meynert's (nonalcoholic) F04

American

- leishmaniasis B55.2
- mountain tick fever A93.2

Ametropia — *see* Disorder, refraction**AMH** (asymptomatic microscopic hematuria) R31.21**Amiantosis** J61**Amimia** R48.8**Amino-acid disorder** E72.9

- anemia D53.0

Aminoacidopathy E72.9**Aminoaciduria** E72.9**Amnesia** R41.3

- anterograde R41.1
- auditory R48.8
- dissociative F44.0
- with dissociative fugue F44.1
- hysterical F44.0
- postictal in epilepsy — *see* Epilepsy
- psychogenic F44.0
- retrograde R41.2
- transient global G45.4

Amnes(t)ic syndrome (post-traumatic) F04

- induced by
 - alcohol F10.96
 - with dependence F10.26
 - psychoactive NEC F19.96
 - with
 - abuse F19.16
 - dependence F19.26

Amnes(t)ic syndrome — *continued*

- induced by — *continued*
- sedative F13.96
- with dependence F13.26

Amnion, amniotic — *see* condition**Amnionitis** — *see* Pregnancy, complicated by**Amok** F68.8**Amoral traits** F60.89**Amphetamine** (or other stimulant) -**induced**

- anxiety disorder F15.980
- bipolar and related disorder F15.94
- delirium F15.921
- depressive disorder F15.94
- obsessive-compulsive and related disorder F15.988
- psychotic disorder F15.959
- sexual dysfunction F15.981
- sleep disorder F15.982
- stimulant withdrawal F15.23

Ampulla

- lower esophagus K22.8
- phrenic K22.8

Amputation — *see also* Absence, by site, acquired

- neuroma (postoperative) (traumatic) — *see* Complications, amputation stump, neuroma
- stump (surgical)

- abnormal, painful, or with complication (late) — *see* Complications, amputation stump
- healed or old NOS Z89.9

traumatic (complete) (partial)

- arm (upper) (complete) S48.91- ✓
- at
 - elbow S58.01- ✓
 - partial S58.02- ✓
 - shoulder joint (complete) S48.01- ✓
 - partial S48.02- ✓
- between
 - elbow and wrist (complete) S58.11- ✓
 - partial S58.12- ✓
 - shoulder and elbow (complete) S48.11- ✓
 - partial S48.12- ✓
- partial S48.92- ✓
- breast (complete) S28.21- ✓
- partial S28.22- ✓
- clitoris (complete) S38.211 ✓
- partial S38.212 ✓
- ear (complete) S08.11- ✓
- partial S08.12- ✓
- finger (complete) (metacarpophalangeal) S68.11- ✓
- index S68.11- ✓
- little S68.11- ✓
- middle S68.11- ✓
- partial S68.12- ✓
- index S68.12- ✓
- little S68.12- ✓
- middle S68.12- ✓
- ring S68.12- ✓
- ring S68.11- ✓
- thumb — *see* Amputation, traumatic, thumb
- transphalangeal (complete) S68.61- ✓
- index S68.61- ✓
- little S68.61- ✓
- middle S68.61- ✓
- partial S68.62- ✓
- index S68.62- ✓
- little S68.62- ✓
- middle S68.62- ✓
- ring S68.62- ✓
- ring S68.61- ✓
- foot (complete) S98.91- ✓
- at ankle level S98.01- ✓
- partial S98.02- ✓
- midfoot S98.31- ✓
- partial S98.32- ✓
- partial S98.92- ✓
- forearm (complete) S58.91- ✓
- at elbow level (complete) S58.01- ✓
- partial S58.02- ✓
- between elbow and wrist (complete) S58.11- ✓
- partial S58.12- ✓
- partial S58.92- ✓
- genital organ(s) (external)
- female (complete) S38.211 ✓
- partial S38.212 ✓
- male
 - penis (complete) S38.221 ✓
 - partial S38.222 ✓

Amputation — *continued*
 traumatic — *continued*
 genital organ(s) — *continued*
 male — *continued*
 scrotum (complete) S38.231 ✓
 partial S38.232 ✓
 testes (complete) S38.231 ✓
 partial S38.232 ✓
 hand (complete) (wrist level) S68.41- ✓
 finger(s) alone — *see* Amputation, traumatic,
 finger
 partial S68.42- ✓
 thumb alone — *see* Amputation, traumatic,
 thumb
 transmetacarpal (complete) S68.71- ✓
 partial S68.72- ✓
 head
 ear — *see* Amputation, traumatic, ear
 nose (partial) S08.812 ✓
 complete S08.811 ✓
 part S08.89 ✓
 scalp S08.0 ✓
 hip (and thigh) (complete) S78.91- ✓
 at hip joint (complete) S78.01- ✓
 partial S78.02- ✓
 between hip and knee (complete) S78.11- ✓
 partial S78.12- ✓
 partial S78.92- ✓
 labium (majus) (minus) (complete) S38.21- ✓
 partial S38.21- ✓
 leg (lower) S88.91- ✓
 at knee level S88.01- ✓
 partial S88.02- ✓
 between knee and ankle S88.11- ✓
 partial S88.12- ✓
 partial S88.92- ✓
 nose (partial) S08.812 ✓
 complete S08.811 ✓
 penis (complete) S38.221 ✓
 partial S38.222 ✓
 scrotum (complete) S38.231 ✓
 partial S38.232 ✓
 shoulder — *see* Amputation, traumatic, arm
 at shoulder joint — *see* Amputation, traumatic,
 arm, at shoulder joint
 testes (complete) S38.231 ✓
 partial S38.232 ✓
 thigh — *see* Amputation, traumatic, hip
 thorax, part of S28.1 ✓
 breast — *see* Amputation, traumatic, breast
 thumb (complete) (metacarpophalangeal)
 S68.01- ✓
 partial S68.02- ✓
 transphalangeal (complete) S68.51- ✓
 partial S68.52- ✓
 toe (lesser) S98.13- ✓
 great S98.11- ✓
 partial S98.12- ✓
 more than one S98.21- ✓
 partial S98.22- ✓
 partial S98.14- ✓
 vulva (complete) S38.211 ✓
 partial S38.212 ✓
Amputee (bilateral) (old) Z89.9
Amsterdam dwarfism Q87.19
Amusia R48.8
 developmental F80.89
Amyelencephalus, amyelencephaly Q00.0
Amyelia Q06.0
Amygdalitis — *see* Tonsillitis
Amygdalolith J35.8
Amyloid heart (disease) E85.4 [I43]
Amyloidosis (generalized) (primary) E85.9
 with lung involvement E85.4 [J99]
 familial E85.2
 genetic E85.2
 heart E85.4 [I43]
 hemodialysis-associated E85.3
 light chain (AL) E85.81
 liver E85.4 [K77]
 localized E85.4
 neuropathic hereditary E85.1
 non-neuropathic hereditary E85.0
 organ limited E85.4
 Portuguese E85.1
 pulmonary E85.4 [J99]

Amyloidosis — *continued*
 secondary systemic E85.3
 senile systemic (SSA) E85.82
 skin (lichen) (macular) E85.4 [L99]
 specified NEC E85.89
 subglottic E85.4 [J99]
 wild-type transthyretin-related (ATTR) E85.82
Amylopectinosis (brancher enzyme deficiency) E74.03
Amyophagia — *see* Pica
Amyoplasia congenita Q79.8
Amyotonia M62.89
 congenita G70.2
Amyotrophy, amyotrophy, amyotrophic G71.8
 congenita Q79.8
 diabetic — *see* Diabetes, amyotrophy
 lateral sclerosis G12.21
 neuralgic G54.5
 spinal progressive G12.25
Anacidity, gastric K31.83
 psychogenic F45.8
Anaerosis of newborn P28.89
Analbuminemia E88.09
Analgesia — *see* Anesthesia
Analphalipoproteinemia E78.6
Anaphylactic
 purpura D69.0
 shock or reaction — *see* Shock, anaphylactic
Anaphylactoid shock or reaction — *see* Shock, anaphylactoid
Anaphylactoid syndrome of pregnancy O88.01- ✓
Anaphylaxis — *see* Shock, anaphylactic
Anaplasia cervix — *see also* Dysplasia, cervix N87.9
Anaplasmosis, human A77.49
Anarthria R47.1
Anasarca R60.1
 cardiac — *see* Failure, heart, congestive
 lung J18.2
 newborn P83.2
 nutritional E43
 pulmonary J18.2
 renal N04.9
Anastomosis
 aneurysmal — *see* Aneurysm
 arteriovenous ruptured brain I60.8
 intracerebral I61.8
 intraparenchymal I61.8
 intraventricular I61.5
 subarachnoid I60.8
 intestinal K63.89
 complicated NEC K91.89
 involving urinary tract N99.89
 retinal and choroidal vessels (congenital) Q14.8
Anatomical narrow angle H40.03- ✓
Ancylostoma, ancylostomiasis (braziliense) (caninum)
 (cylanicum) (duodenale) B76.0
 Necator americanus B76.1
Andersen's disease (glycogen storage) E74.09
Anderson-Fabry disease E75.21
Andes disease T70.29 ✓
Andrews' disease (bacterid) L08.89
Androblastoma
 benign
 specified site — *see* Neoplasm, benign, by site
 unspecified site
 female D27.9
 male D29.20
 malignant
 specified site — *see* Neoplasm, malignant, by site
 unspecified site
 female C56.9
 male C62.90
 specified site — *see* Neoplasm, uncertain behavior, by
 site
 tubular
 with lipid storage
 specified site — *see* Neoplasm, benign, by site
 unspecified site
 female D27.9
 male D29.20
 specified site — *see* Neoplasm, benign, by site
 unspecified site
 female D27.9
 male D29.20
 unspecified site
 female D39.10
 male D40.10

Androgen insensitivity syndrome — *see also* Syndrome, androgen insensitivity E34.50
Androgen resistance syndrome — *see also* Syndrome, androgen insensitivity E34.50
Android pelvis Q74.2
 with disproportion (fetopelvic) Q33.3 ✓
 causing obstructed labor O65.3
Androphobia F40.290
Anectasis, pulmonary (newborn) — *see* Atelectasis
Anemia (essential) (general) (hemoglobin deficiency)
 (infantile) (primary) (profound) D64.9
 with (due to) (in)
 disorder of
 anaerobic glycolysis D55.2
 pentose phosphate pathway D55.1
 koilonychia D50.9
 achlorhydric D50.8
 achrestic D53.1
 Addison (-Biermer) (pernicious) D51.0
 agranulocytic — *see* Agranulocytosis
 amino-acid-deficiency D53.0
 aplastic D61.9
 congenital D61.09
 drug-induced D61.1
 due to
 drugs D61.1
 external agents NEC D61.2
 infection D61.2
 radiation D61.2
 idiopathic D61.3
 red cell (pure) D60.9
 chronic D60.0
 congenital D61.01
 specified type NEC D60.8
 transient D60.1
 specified type NEC D61.89
 toxic D61.2
 aregenerative
 congenital D61.09
 asiderotic D50.9
 atypical (primary) D64.9
 Baghdad spring D55.0
 Balantidium coli A07.0
 Biermer's (pernicious) D51.0
 blood loss (chronic) D50.0
 acute D62
 bothrioccephalus B70.0 [D63.8]
 brickmaker's B76.9 [D63.8]
 cerebral I67.89
 childhood D58.9
 chlorotic D50.8
 chronic
 blood loss D50.0
 hemolytic D58.9
 idiopathic D59.9
 simple D53.9
 chronica congenita aregenerativa D61.09
 combined system disease NEC D51.0 [G32.0]
 due to dietary vitamin B12 deficiency D51.3 [G32.0]
 complicating pregnancy, childbirth or puerperium —
see Pregnancy, complicated by (management
 affected by), anemia
 congenital P61.4
 aplastic D61.09
 due to isoimmunization NOS P55.9
 dyserythropoietic, dyshematopoietic D64.4
 following fetal blood loss P61.3
 Heinz body D58.2
 hereditary hemolytic NOS D58.9
 pernicious D51.0
 spherocytic D58.0
 Cooley's (erythroblastic) D56.1
 cytogenetic D51.0
 deficiency D53.9
 2, 3 diphosphoglycerate mutase D55.2
 2, 3 PG D55.2
 6 phosphogluconate dehydrogenase D55.1
 6-PGD D55.1
 amino-acid D53.0
 combined B12 and folate D53.1
 enzyme D55.9
 drug-induced (hemolytic) D59.2
 glucose-6-phosphate dehydrogenase (G6PD)
 D55.0
 glycolytic D55.2
 nucleotide metabolism D55.3
 related to hexose monophosphate (HMP) shunt
 pathway NEC D55.1

Anemia — continued

deficiency — *continued*
 enzyme — *continued*
 specified type NEC D55.8
 erythrocytic glutathione D55.1
 folate D52.9
 dietary D52.0
 drug-induced D52.1
 folic acid D52.9
 dietary D52.0
 drug-induced D52.1
 G SH D55.1
 G6PD D55.0
 GGS-R D55.1
 glucose-6-phosphate dehydrogenase D55.0
 glutathione reductase D55.1
 glyceraldehyde phosphate dehydrogenase D55.2
 hexokinase D55.2
 iron D50.9
 secondary to blood loss (chronic) D50.0
 nutritional D53.9
 with
 poor iron absorption D50.8
 specified deficiency NEC D53.8
 phosphofructo-aldolase D55.2
 phosphoglycerate kinase D55.2
 PK D55.2
 protein D53.0
 pyruvate kinase D55.2
 transcobalamin II D51.2
 triose-phosphate isomerase D55.2
 vitamin B12 NOS D51.9
 dietary D51.3
 due to
 intrinsic factor deficiency D51.0
 selective vitamin B12 malabsorption with proteinuria D51.1
 pernicious D51.0
 specified type NEC D51.8
 Diamond-Blackfan (congenital hypoplastic) D61.01
 dibothriocephalus B70.0 [D63.8]
 dimorphic D53.1
 diphasic D53.1
 Diphyllorhynchium (Dibothriocephalus) B70.0 [D63.8]
 due to (in) (with)
 antineoplastic chemotherapy D64.81
 blood loss (chronic) D50.0
 acute D62
 chemotherapy, antineoplastic D64.81
 chronic disease classified elsewhere NEC D63.8
 chronic kidney disease D63.1
 deficiency
 amino-acid D53.0
 copper D53.8
 folate (folic acid) D52.9
 dietary D52.0
 drug-induced D52.1
 molybdenum D53.8
 protein D53.0
 zinc D53.8
 dietary vitamin B12 deficiency D51.3
 disorder of
 glutathione metabolism D55.1
 nucleotide metabolism D55.3
 drug — *see* Anemia, by type — *see also* Table of Drugs and Chemicals
 end stage renal disease D63.1
 enzyme disorder D55.9
 fetal blood loss P61.3
 fish tapeworm (*D. latum*) infestation B70.0 [D63.8]
 hemorrhage (chronic) D50.0
 acute D62
 impaired absorption D50.9
 loss of blood (chronic) D50.0
 acute D62
 myxedema E03.9 [D63.8]
 Necator americanus B76.1 [D63.8]
 prematurity P61.2
 selective vitamin B12 malabsorption with proteinuria D51.1
 transcobalamin II deficiency D51.2
 Dyke-Young type (secondary) (symptomatic) D59.19
 dyserythropoietic (congenital) D64.4
 dyshematopoietic (congenital) D64.4
 Egyptian B76.9 [D63.8]
 elliptocytosis — *see* Elliptocytosis
 enzyme-deficiency, drug-induced D59.2
 epidemic — *see also* Ancylostomiasis B76.9 [D63.8]

Anemia — continued

erythroblastic
 familial D56.1
 newborn — *see also* Disease, hemolytic P55.9
 of childhood D56.1
 erythrocytic glutathione deficiency D55.1
 erythropoietin-resistant anemia (EPO resistant anemia) D63.1
 Faber's (achlorhydric anemia) D50.9
 factitious (self-induced blood letting) D50.0
 familial erythroblastic D56.1
 Fanconi's (congenital pancytopenia) D61.09
 favism D55.0
 fish tapeworm (*D. latum*) infestation B70.0 [D63.8]
 folate (folic acid) deficiency D52.9
 glucose-6-phosphate dehydrogenase (G6PD) deficiency D55.0
 glutathione-reductase deficiency D55.1
 goat's milk D52.0
 granulocytic — *see* Agranulocytosis
 Heinz body, congenital D58.2
 hemolytic D58.9
 acquired D59.9
 with hemoglobinuria NEC D59.6
 autoimmune NEC D59.19
 infectious D59.4
 specified type NEC D59.8
 toxic D59.4
 acute D59.9
 due to enzyme deficiency specified type NEC D55.8
 Lederer's D59.19
 autoimmune D59.10
 cold D59.12
 drug-induced D59.0
 mixed D59.13
 warm D59.11
 chronic D58.9
 idiopathic D59.9
 cold type (primary) (secondary) (symptomatic) D59.12
 congenital (spherocytic) — *see* Spherocytosis
 due to
 cardiac conditions D59.4
 drugs (nonautoimmune) D59.2
 autoimmune D59.0
 enzyme disorder D55.9
 drug-induced D59.2
 presence of shunt or other internal prosthetic device D59.4
 familial D58.9
 hereditary D58.9
 due to enzyme disorder D55.9
 specified type NEC D55.8
 specified type NEC D58.8
 idiopathic (chronic) D59.9
 mechanical D59.4
 microangiopathic D59.4
 mixed type (primary) (secondary) (symptomatic) D59.13
 nonautoimmune D59.4
 drug-induced D59.2
 nonspherocytic
 congenital or hereditary NEC D55.8
 glucose-6-phosphate dehydrogenase deficiency D55.0
 pyruvate kinase deficiency D55.2
 type
 I D55.1
 II D55.2
 type
 I D55.1
 II D55.2
 primary
 autoimmune
 cold type D59.12
 mixed type D59.13
 warm type D59.11
 secondary D59.4
 autoimmune
 cold type D59.12
 mixed type D59.13
 warm type D59.11
 specified (hereditary) type NEC D58.8
 Stransky-Regala type — *see also* Hemoglobinopathy D58.8
 symptomatic D59.4
 autoimmune
 cold type D59.12





Anemia — continued

hemolytic — *continued*
 symptomatic — *continued*
 autoimmune — *continued*
 mixed type D59.13
 warm type D59.11
 toxic D59.4
 warm type (primary) (secondary) (symptomatic) D59.11
 hemorrhagic (chronic) D50.0
 acute D62
 Herrick's D57.1
 hexokinase deficiency D55.2
 hookworm B76.9 [D63.8]
 hypochromic (idiopathic) (microcytic) (normoblastic) D50.9
 due to blood loss (chronic) D50.0
 acute D62
 familial sex-linked D64.0
 pyridoxine-responsive D64.3
 sideroblastic, sex-linked D64.0
 hypoplasia, red blood cells D61.9
 congenital or familial D61.01
 hypoplastic (idiopathic) D61.9
 congenital or familial (of childhood) D61.01
 hypoproliferative (refractive) D61.9
 idiopathic D64.9
 aplastic D61.3
 hemolytic, chronic D59.9
 in (due to) (with)
 chronic kidney disease D63.1
 end stage renal disease D63.1
 failure, kidney (renal) D63.1
 neoplastic disease — *see also* Neoplasm D63.0
 intertropical — *see also* Ancylostomiasis D63.8
 iron deficiency D50.9
 secondary to blood loss (chronic) D50.0
 acute D62
 specified type NEC D50.8
 Joseph-Diamond-Blackfan (congenital hypoplastic) D61.01
 Lederer's (hemolytic) D59.19
 leukoerythroblastic D61.82
 macrocytic D53.9
 nutritional D52.0
 tropical D52.8
 malarial — *see also* Malaria B54 [D63.8]
 malignant (progressive) D51.0
 malnutrition D53.9
 marsh — *see also* Malaria B54 [D63.8]
 Mediterranean (with other hemoglobinopathy) D56.9
 megaloblastic D53.1
 combined B12 and folate deficiency D53.1
 hereditary D51.1
 nutritional D52.0
 orotic aciduria D53.0
 refractory D53.1
 specified type NEC D53.1
 megalocytic D53.1
 microcytic (hypochromic) D50.9
 due to blood loss (chronic) D50.0
 acute D62
 familial D56.8
 microrepanocytosis D57.40
 microelliptopoikilocytic (Rietti-Greppi-Micheli) D56.9
 miner's B76.9 [D63.8]
 myelodysplastic D46.9
 myelofibrosis D75.81
 myelogenous D64.89
 myelopathic D64.89
 myelophthisic D61.82
 myeloproliferative D47.Z9 (following D47.4)
 newborn P61.4
 due to
 ABO (antibodies, isoimmunization, maternal/fetal incompatibility) P55.1
 Rh (antibodies, isoimmunization, maternal/fetal incompatibility) P55.0
 following fetal blood loss P61.3
 posthemorrhagic (fetal) P61.3
 nonspherocytic hemolytic — *see* Anemia, hemolytic, nonspherocytic
 normocytic (infectious) D64.9
 due to blood loss (chronic) D50.0
 acute D62
 myelophthisic D61.82
 nutritional (deficiency) D53.9


Anemia — continued

nutritional — *continued*
 with
 poor iron absorption D50.8
 specified deficiency NEC D53.8
 megaloblastic D52.0
 of prematurity P61.2
 orotaciduric (congenital) (hereditary) D53.0
 osteosclerotic D64.89
 ovalocytosis (hereditary) — *see* Elliptocytosis
 paludal — *see also* Malaria B54 [D63.8]
 pernicious (congenital) (malignant) (progressive) D51.0
 pleochromic D64.89
 of sprue D52.8
 posthemorrhagic (chronic) D50.0
 acute D62
 newborn P61.3
 postoperative (postprocedural)
 due to (acute) blood loss D62
 chronic blood loss D50.0
 specified NEC D64.9
 postpartum O90.81
 pressure D64.89
 progressive D64.9
 malignant D51.0
 pernicious D51.0
 protein-deficiency D53.0
 pseudoleukemia infantum D64.89
 pure red cell D60.9
 congenital D61.01
 pyridoxine-responsive D64.3
 pyruvate kinase deficiency D55.2
 refractory D46.4
 with
 excess of blasts D46.20
 1 (RAEB 1) D46.21
 2 (RAEB 2) D46.22
 in transformation (RAEB T) — *see* Leukemia,
 acute myeloblastic
 hemochromatosis D46.1
 sideroblasts (ring) (RARS) D46.1
 megaloblastic D53.1
 sideroblastic D46.1
 sideropenic D50.9
 without ring sideroblasts, so stated D46.0
 without sideroblasts without excess of blasts D46.0
 Rietti-Greppi-Micheli D56.9
 scorbutic D53.2
 secondary to
 blood loss (chronic) D50.0
 acute D62
 hemorrhage (chronic) D50.0
 acute D62
 semiplastic D61.89
 sickle-cell — *see* Disease, sickle-cell
 sideroblastic D64.3
 hereditary D64.0
 hypochromic, sex-linked D64.0
 pyridoxine-responsive NEC D64.3
 refractory D46.1
 secondary (due to)
 disease D64.1
 drugs and toxins D64.2
 specified type NEC D64.3
 sideropenic (refractory) D50.9
 due to blood loss (chronic) D50.0
 acute D62
 simple chronic D53.9
 specified type NEC D64.89
 spherocytic (hereditary) — *see* Spherocytosis
 splenic D64.89
 splenomegalic D64.89
 stomatocytosis D58.8
 syphilitic (acquired) (late) A52.79 [D63.8]
 target cell D64.89
 thalassemia D56.9
 thrombocytopenic — *see* Thrombocytopenia
 toxic D61.2
 tropical B76.9 [D63.8]
 macrocytic D52.8
 tuberculous A18.89 [D63.8]
 vegan D51.3
 vitamin
 B12 deficiency (dietary) pernicious D51.0
 B6-responsive D64.3
 von Jaksch's D64.89
 Witts' (achlorhydric anemia) D50.8

Anemophobia F40.228**Anencephalus, anencephaly Q00.0****Anergasia — *see* Psychosis, organic****Anesthesia, anesthetic R20.0**

complication or reaction NEC — *see also* Complications,
 anesthesia T88.59 
 due to
 correct substance properly administered — *see*
 Table of Drugs and Chemicals, by drug,
 adverse effect
 overdose or wrong substance given — *see* Table
 of Drugs and Chemicals, by drug, poison-
 ing
 unintended awareness under general anesthesia
 during procedure T88.53 
 personal history of Z92.84
 cornea H18.81- 
 dissociative F44.6
 functional (hysterical) F44.6
 hyperesthetic, thalamic G89.0
 hysterical F44.6
 local skin lesion R20.0
 sexual (psychogenic) F52.1
 shock (due to) T88.2 
 skin R20.0
 testicular N50.9
Anetoderma (maculosum) (of) L90.8
 Jadassohn-Pellizzari L90.2
 Schweniger-Buzzi L90.1
Aneurin deficiency E51.9
Aneurysm (anastomotic) (artery) (cirroid) (diffuse) (false)
 (fusiform) (multiple) (saccular) I72.9
 abdominal (aorta) I71.4
 ruptured I71.3
 syphilitic A52.01
 aorta, aortic (nonsyphilitic) I71.9
 abdominal I71.4
 ruptured I71.3
 arch I71.2
 ruptured I71.1
 arteriosclerotic I71.9
 ruptured I71.8
 ascending I71.2
 ruptured I71.1
 congenital Q25.43
 descending I71.9
 abdominal I71.4
 ruptured I71.3
 ruptured I71.8
 thoracic I71.2
 ruptured I71.1
 root Q25.43
 ruptured I71.8
 sinus, congenital Q25.43
 syphilitic A52.01
 thoracic I71.2
 ruptured I71.1
 thoracoabdominal I71.6
 ruptured I71.5
 thorax, thoracic (arch) I71.2
 ruptured I71.1
 transverse I71.2
 ruptured I71.1
 valve (heart) — *see also* Endocarditis, aortic I35.8
 arteriosclerotic I72.9
 cerebral I67.1
 ruptured — *see* Hemorrhage, intracranial, sub-
 arachnoid
 arteriovenous (congenital) — *see also* Malformation,
 arteriovenous
 acquired I77.0
 brain I67.1
 ruptured — *see* Aneurysm, arteriovenous,
 brain, ruptured
 coronary I25.41
 pulmonary I28.0
 brain Q28.2
 ruptured I60.8
 intracerebral I61.8
 intraparenchymal I61.8
 intraventricular I61.5
 subarachnoid I60.8
 peripheral — *see* Malformation, arteriovenous, pe-
 ripheral
 precerebral vessels Q28.0
 specified site NEC — *see also* Malformation, arteri-
 ovenous
 acquired I77.0
 basal — *see* Aneurysm, brain

Aneurysm — continued

basilar (trunk) I72.5
 berry (congenital) (nonruptured) I67.1
 ruptured I60.7
 brain I67.1
 arteriosclerotic I67.1
 ruptured — *see* Hemorrhage, intracranial, sub-
 arachnoid
 arteriovenous (congenital) (nonruptured) Q28.2
 acquired I67.1
 ruptured — *see* Aneurysm, arteriovenous,
 brain, ruptured I60.8-
 ruptured — *see* Aneurysm, arteriovenous, brain,
 ruptured I60.8-
 berry (congenital) (nonruptured) I67.1
 ruptured — *see also* Hemorrhage, intracranial,
 subarachnoid I60.7
 congenital Q28.3
 ruptured I60.7
 meninges I67.1
 ruptured I60.8
 military (congenital) (nonruptured) I67.1
 ruptured — *see also* Hemorrhage, intracranial,
 subarachnoid I60.7
 mycotic I33.0
 ruptured — *see* Aneurysm, arteriovenous, brain,
 ruptured I60.8
 syphilitic (hemorrhage) A52.05
 cardiac (false) — *see also* Aneurysm, heart I25.3
 carotid artery (common) (external) I72.0
 internal (intracranial) I67.1
 extracranial portion I72.0
 ruptured into brain I60.0- 
 syphilitic A52.09
 intracranial A52.05
 cavernous sinus I67.1
 arteriovenous (congenital) (nonruptured) Q28.3
 ruptured I60.8
 celiac I72.8
 central nervous system, syphilitic A52.05
 cerebral — *see* Aneurysm, brain
 chest — *see* Aneurysm, thorax
 circle of Willis I67.1
 congenital Q28.3
 ruptured I60.6
 ruptured I60.6
 common iliac artery I72.3
 congenital (peripheral) Q27.8
 aorta (root) (sinus) Q25.43
 brain Q28.3
 ruptured I60.7
 coronary Q24.5
 digestive system Q27.8
 lower limb Q27.8
 pulmonary Q25.79
 retina Q14.1
 specified site NEC Q27.8
 upper limb Q27.8
 conjunctiva — *see* Abnormality, conjunctiva, vascular
 conus arteriosus — *see* Aneurysm, heart
 coronary (arteriosclerotic) (artery) I25.41
 arteriovenous, congenital Q24.5
 congenital Q24.5
 ruptured — *see* Infarct, myocardium
 syphilitic A52.06
 vein I25.89
 cylindroid (aorta) I71.9
 ruptured I71.8
 syphilitic A52.01
 ductus arteriosus Q25.0
 endocardial, infective (any valve) I33.0
 femoral (artery) (ruptured) I72.4
 gastroduodenal I72.8
 gastroepiploic I72.8
 heart (wall) (chronic or with a stated duration of over
 4 weeks) I25.3
 valve — *see* Endocarditis
 hepatic I72.8
 iliac (common) (artery) (ruptured) I72.3
 infective I72.9
 endocardial (any valve) I33.0
 innominate (nonsyphilitic) I72.8
 syphilitic A52.09
 interauricular septum — *see* Aneurysm, heart
 interventricular septum — *see* Aneurysm, heart
 intrathoracic (nonsyphilitic) I71.2
 ruptured I71.1
 syphilitic A52.01

Aneurysm — *continued*

lower limb I72.4
lung (pulmonary artery) I28.1
mediastinal (nonsyphilitic) I72.8
syphilitic A52.09
miliary (congenital) I67.1
ruptured — see Hemorrhage, intracerebral, subarachnoid, intracranial
mitral (heart) (valve) I34.8
mural — see Aneurysm, heart
mycotic I72.9
 endocardial (any valve) I33.0
 ruptured, brain — see Hemorrhage, intracerebral, subarachnoid
myocardium — see Aneurysm, heart
neck I72.0
pancreaticoduodenal I72.8
patent ductus arteriosus Q25.0
peripheral NEC I72.8
 congenital Q27.8
 digestive system Q27.8
 lower limb Q27.8
 specified site NEC Q27.8
 upper limb Q27.8
popliteal (artery) (ruptured) I72.4
precerebral
 congenital (nonruptured) Q28.1
 specified site, NEC I72.5
pulmonary I28.1
 arteriovenous Q25.72
 acquired I28.0
 syphilitic A52.09
 valve (heart) — see Endocarditis, pulmonary
racemose (peripheral) I72.9
 congenital — see Aneurysm, congenital
radial I72.1
Rasmussen NEC A15.0
renal (artery) I72.2
retina — see also Disorder, retina, microaneurysms
 congenital Q14.1
 diabetic — see E08-E13 with .3-
 sinus of Valsalva Q25.49
 specified NEC I72.8
 spinal (cord) I72.8
 syphilitic (hemorrhage) A52.09
splenic I72.8
subclavian (artery) (ruptured) I72.8
 syphilitic A52.09
superior mesenteric I72.8
syphilitic (aorta) A52.01
 central nervous system A52.05
 congenital (late) A50.54 (I79.0)
 spine, spinal A52.09
thoracoabdominal (aorta) I71.6
 ruptured I71.5
 syphilitic A52.01
thorax, thoracic (aorta) (arch) (nonsyphilitic) I71.2
 ruptured I71.1
 syphilitic A52.01
traumatic (complication) (early), specified site — see Injury, blood vessel
tricuspid (heart) (valve) I07.8
ulnar I72.1
upper limb (ruptured) I72.1
valve, valvular — see Endocarditis
venous — see also Varix I86.8
 congenital Q27.8
 digestive system Q27.8
 lower limb Q27.8
 specified site NEC Q27.8
 upper limb Q27.8
ventricle — see Aneurysm, heart
vertebral artery I72.6
visceral NEC I72.8

Angelman syndrome Q93.51**Anger** R45.4**Angiectasis, angiectopia** I99.8**Angiitis** I77.6

allergic granulomatous M30.1
hypersensitivity M31.0
necrotizing M31.9
 specified NEC M31.8
nervous system, granulomatous I67.7

Angina (attack) (cardiac) (chest) (heart) (pectoris) (syndrome) (vasomotor) I20.9

with
 atherosclerotic heart disease — see Arteriosclerosis, coronary (artery),

Angina — *continued*

with — *continued*
 documented spasm I20.1
 abdominal K55.1
 accelerated — see Angina, unstable
 agranulocytic — see Agranulocytosis
 angiospastic — see Angina, with documented spasm
 aphthous B08.5
 crescendo — see Angina, unstable
 croupous J05.0
 cruris I73.9
 de novo effort — see Angina, unstable
 diphtheritic, membranous A36.0
 equivalent I20.8
 exudative, chronic J37.0
 following acute myocardial infarction I23.7
 gangrenous diphtheritic A36.0
 intestinal K55.1
 Ludovici K12.2
 Ludwig's K12.2
 malignant diphtheritic A36.0
 membranous J05.0
 diphtheritic A36.0
 Vincent's A69.1
 mesenteric K55.1
 monocytic — see Mononucleosis, infectious
 of effort — see Angina, specified NEC
 phlegmonous J36
 diphtheritic A36.0
 post-infarctional I23.7
 pre-infarctional — see Angina, unstable
 Prinzmetal — see Angina, with documented spasm
 progressive — see Angina, unstable
 pseudomembranous A69.1
 pultaceous, diphtheritic A36.0
 spasm-induced — see Angina, with documented spasm
 specified NEC I20.8
 stable I20.8
 stenocardia — see Angina, specified NEC
 stridulous, diphtheritic A36.2
 tonsil J36
 trachealis J05.0
 unstable I20.0
 variant — see Angina, with documented spasm
 Vincent's A69.1
 worsening effort — see Angina, unstable

Angioblastoma — see Neoplasm, connective tissue, uncertain behavior**Angiocholecystitis** — see Cholecystitis, acute**Angiocholitis** — see also Cholecystitis, acute K83.09**Angiodysgenesis spinalis** G95.19**Angiodysplasia** (cecum) (colon) K55.20

with bleeding K55.21
 duodenum (and stomach) K31.819
 with bleeding K31.811
 stomach (and duodenum) K31.819
 with bleeding K31.811

Angioedema (allergic) (any site) (with urticaria) T78.3 ☒

episodic, with eosinophilia D72.118
hereditary D84.1

Angioendothelioma — see Neoplasm, uncertain behavior, by site

benign D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09

bone — see Neoplasm, bone, malignant
Ewing's — see Neoplasm, bone, malignant

Angioendotheliomatosis C85.8- ☒**Angiofibroma** — see also Neoplasm, benign, by site

juvenile
 specified site — see Neoplasm, benign, by site
 unspecified site D10.6

Angiohemophilia (A) (B) D68.0**Angioid streaks** (choroid) (macula) (retina) H35.33**Angiokeratoma** — see Neoplasm, skin, benign

corporis diffusum E75.21

Angioleiomyoma — see Neoplasm, connective tissue, benign**Angiolipoma** — see also Lipoma

infiltrating — see Lipoma

Angioma — see also Hemangioma, by site

capillary I78.1
hemorrhagicum hereditaria I78.0
intra-abdominal D18.03
intracranial D18.02

Angioma — *continued*

malignant — see Neoplasm, connective tissue, malignant
plexiform D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
senile I78.1
serpiginosum L81.7
skin D18.01
 specified site NEC D18.09
spider I78.1
stellate I78.1
venous Q28.3

Angiomatosis Q82.8

bacillary A79.89
encephalotrigeminal Q85.8
hemorrhagic familial I78.0
hereditary familial I78.0
liver K76.4

Angiomyolipoma — see Lipoma**Angiomyoliposarcoma** — see Neoplasm, connective tissue, malignant**Angiomyoma** — see Neoplasm, connective tissue, benign**Angiomyosarcoma** — see Neoplasm, connective tissue, malignant**Angiomyxoma** — see Neoplasm, connective tissue, uncertain behavior**Angioneurosis** F45.8**Angioneurotic edema** (allergic) (any site) (with urticaria) T78.3 ☒

hereditary D84.1

Angiopathia, angiopathy I99.9

cerebral I67.9
 amyloid E85.4 (I68.0)
 diabetic (peripheral) — see Diabetes, angiopathy
 peripheral I73.9
 diabetic — see Diabetes, angiopathy
 specified type NEC I73.89
 retinae syphilitica A52.05
 retinalis (juvenile)
 diabetic — see Diabetes, retinopathy
 proliferative — see Retinopathy, proliferative

Angiosarcoma — see also Neoplasm, connective tissue, malignant

liver C22.3

Angiosclerosis — see Arteriosclerosis**Angiospasm** (peripheral) (traumatic) (vessel) I73.9

brachial plexus G54.0
cerebral G45.9
cervical plexus G54.2
nerve
 arm — see Mononeuropathy, upper limb
 axillary G54.0
 median — see Lesion, nerve, median
 ulnar — see Lesion, nerve, ulnar
axillary G54.0
leg — see Mononeuropathy, lower limb
median — see Lesion, nerve, median
plantar — see Lesion, nerve, plantar
ulnar — see Lesion, nerve, ulnar

Angiospastic disease or edema I73.9**Angiostrongyliasis**

due to
 Parastongylus
 cantoniensis B83.2
 costaricensis B81.3
 intestinal B81.3

Anguillulosis — see Strongyloidiasis**Angulation**

cecum — see Obstruction, intestine
coccyx (acquired) — see also subcategory M43.8 ☒
 congenital NEC Q76.49
femur (acquired) — see also Deformity, limb, specified
 type NEC, thigh
 congenital Q74.2
intestine (large) (small) — see Obstruction, intestine
sacrum (acquired) — see also subcategory M43.8 ☒
 congenital NEC Q76.49
sigmoid (flexure) — see Obstruction, intestine
spine — see Dorsopathy, deforming, specified NEC
tibia (acquired) — see also Deformity, limb, specified
 type NEC, lower leg
 congenital Q74.2
ureter N13.5
 with infection N13.6

Angulation

Angulation — *continued*
 wrist (acquired) — *see also* Deformity, limb, specified
 type NEC, forearm
 congenital Q74.0

Angulus infectiosus (lips) K13.0

Anhedonia R45.84
 sexual F52.0

Anhidrosis L74.4

Anhydration E86.0

Anhydremia E86.0

Anidrosis L74.4

Aniridia (congenital) Q13.1

Anisakiasis (infection) (infestation) B81.0

Anisakis larvae infestation B81.0

Aniseikonia H52.32

Anisocoria (pupil) H57.02
 congenital Q13.2

Anisocytosis R71.8

Anisometropia (congenital) H52.31

Ankle — *see* condition

Ankyloblepharon (eyelid) (acquired) — *see also* Blepharophimosis
 filiforme (adnatum) (congenital) Q10.3
 total Q10.3

Ankyloglossia Q38.1

Ankylosis (fibrous) (osseous) (joint) M24.60
 ankle M24.67- ☒
 arthrodesis status Z98.1
 cricoarytenoid (cartilage) (joint) (larynx) J38.7
 dental K03.5
 ear ossicles H74.31- ☒
 elbow M24.62- ☒
 foot M24.67- ☒
 hand M24.64- ☒
 hip M24.65- ☒
 incostapedial joint (infectious) — *see* Ankylosis, ear
 ossicles
 jaw (temporomandibular) M26.61- ☒
 knee M24.66- ☒
 lumbosacral (joint) M43.27
 postoperative (status) Z98.1
 produced by surgical fusion, status Z98.1
 sacro-iliac (joint) M43.28
 shoulder M24.61- ☒
 specified site NEC M24.69
 spine (joint) — *see also* Fusion, spine
 spondylitic — *see* Spondylitis, ankylosing
 surgical Z98.1
 temporomandibular M26.61- ☒
 tooth, teeth (hard tissues) K03.5
 wrist M24.63- ☒

Ankylostoma — *see* Ancylostoma

Ankylostomiasis — *see* Ancylostomiasis

Ankylurethria — *see* Stricture, urethra

Annular — *see also* condition
 detachment, cervix N88.8
 organ or site, congenital NEC — *see* Distortion
 pancreas (congenital) Q45.1

Anodontia (complete) (partial) (vera) K00.0
 acquired K08.10 ☒

Anomaly, anomalous (congenital) (unspecified type) Q89.9
 abdominal wall NEC Q79.59
 acoustic nerve Q07.8
 adrenal (gland) Q89.1
 Alder (-Reilly) (leukocyte granulation) D72.0
 alimentary tract Q45.9
 upper Q40.9
 alveolar M26.70
 hyperplasia M26.79
 mandibular M26.72
 maxillary M26.71
 hypoplasia M26.79
 mandibular M26.74
 maxillary M26.73
 ridge (process) M26.79
 specified NEC M26.79
 ankle (joint) Q74.2
 anus Q43.9
 aorta (arch) NEC Q25.40
 coarctation (preductal) (postductal) Q25.1
 aortic cusp or valve Q23.9
 appendix Q43.8
 apple peel syndrome Q41.1
 aqueduct of Sylvius Q03.0
 with spina bifida — *see* Spina bifida, with hydrocephalus

Anomaly, anomalous — continued

arm Q74.0
 arteriovenous NEC
 coronary Q24.5
 gastrointestinal Q27.33
 acquired — *see* Angiodysplasia

artery (peripheral) Q27.9
 basilar NEC Q28.1
 cerebral Q28.3
 coronary Q24.5
 digestive system Q27.8
 eye Q15.8
 great Q25.9
 specified NEC Q25.8
 lower limb Q27.8
 peripheral Q27.9
 specified NEC Q27.8
 pulmonary NEC Q25.79
 renal Q27.2
 retina Q14.1
 specified site NEC Q27.8
 subclavian Q27.8
 origin Q25.48
 umbilical Q27.0
 upper limb Q27.8
 vertebral NEC Q28.1

aryteno-epiglottic folds Q31.8

atrial
 bands or folds Q20.8
 septa Q21.1

atrioventricular
 excitation I45.6
 septum Q21.0

auditory canal Q17.8

auricle
 ear Q17.8
 causing impairment of hearing Q16.9
 heart Q20.8

Axenfeld's Q15.0

back Q89.9

band
 atrial Q20.8
 heart Q24.8
 ventricular Q24.8

Bartholin's duct Q38.4

biliary duct or passage Q44.5

bladder Q64.70
 absence Q64.5
 diverticulum Q64.6
 exstrophy Q64.10
 cloacal Q64.12
 extroversion Q64.19
 specified type NEC Q64.19
 supravaginal fissure Q64.11

neck obstruction Q64.31
 specified type NEC Q64.79

bone Q79.9
 arm Q74.0
 face Q75.9
 leg Q74.2
 pelvic girdle Q74.2
 shoulder girdle Q74.0
 skull Q75.9
 with
 anencephaly Q00.0
 encephalocele — *see* Encephalocele
 hydrocephalus Q03.9
 with spina bifida — *see* Spina bifida, by
 site, with hydrocephalus
 microcephaly Q02

brain (multiple) Q04.9
 vessel Q28.3

breast Q83.9

broad ligament Q50.6

bronchus Q32.4

bulbus cordis Q21.9

bursa Q79.9

canal of Nuck Q52.4

canthus Q10.3

capillary Q27.9

cardiac Q24.9
 chambers Q20.9
 specified NEC Q20.8
 septal closure Q21.9
 specified NEC Q21.8
 valve NEC Q24.8
 pulmonary Q22.3

cardiovascular system Q28.8

carpus Q74.0

Anomaly, anomalous — continued

caruncle, lacrimal Q10.6
 cascade stomach Q40.2
 cauda equina Q06.3
 cecum Q43.9
 cerebral Q04.9
 vessels Q28.3
 cervix Q51.9

Chédiak-Higashi (-Steinbrinck) (congenital gigantism
 of peroxidase granules) E70.330

cheek Q18.9

chest wall Q67.8
 bones Q76.9

chin Q18.9

chordae tendineae Q24.8

choroid Q14.3
 plexus Q07.8

chromosomes, chromosomal Q99.9
 D (1) — *see* condition, chromosome 13
 E (3) — *see* condition, chromosome 18
 G — *see* condition, chromosome 21
 sex
 female phenotype Q97.8
 gonadal dysgenesis (pure) Q99.1
 Klinefelter's Q98.4
 male phenotype Q98.9
 Turner's Q96.9
 specified NEC Q99.8

cilia Q10.3

circulatory system Q28.9

clavicle Q74.0

clitoris Q52.6

coccyx Q76.49

colon Q43.9

common duct Q44.5

communication
 coronary artery Q24.5
 left ventricle with right atrium Q21.0

concha (ear) Q17.3

connection
 portal vein Q26.5
 pulmonary venous Q26.4
 partial Q26.3
 total Q26.2
 renal artery with kidney Q27.2

cornea (shape) Q13.4

coronary artery or vein Q24.5

cranium — *see* Anomaly, skull

cricoid cartilage Q31.8

cystic duct Q44.5

dental
 alveolar — *see* Anomaly, alveolar
 arch relationship M26.20
 specified NEC M26.29

dentofacial M26.9
 alveolar — *see* Anomaly, alveolar
 dental arch relationship M26.20
 specified NEC M26.29

functional M26.50
 specified NEC M26.59

jaw size M26.00
 macrogenia M26.05
 mandibular
 hyperplasia M26.03
 hypoplasia M26.04
 maxillary
 hyperplasia M26.01
 hypoplasia M26.02
 microgenia M26.06
 specified type NEC M26.09

jaw-cranial base relationship M26.10

asymmetry M26.12
 maxillary M26.11
 specified type NEC M26.19

malocclusion M26.4
 dental arch relationship NEC M26.29

jaw size — *see* Anomaly, dentofacial, jaw size

jaw-cranial base relationship — *see* Anomaly,
 dentofacial, jaw-cranial base relationship

specified type NEC M26.89

temporomandibular joint M26.60- ☒
 adhesions M26.61- ☒
 ankylosis M26.61- ☒
 arthralgia M26.62- ☒
 articular disc M26.63- ☒
 specified type NEC M26.69
 tooth position, fully erupted M26.30
 specified NEC M26.39

Anomaly, anomalous — *continued*

dermatoglyphic Q82.8
 diaphragm (apertures) NEC Q79.1
 digestive organ(s) or tract Q45.9
 lower Q43.9
 upper Q40.9
 distance, interarch (excessive) (inadequate) M26.25
 distribution, coronary artery Q24.5
 ductus
 arteriosus Q25.0
 botalli Q25.0
 duodenum Q43.9
 dura (brain) Q04.9
 spinal cord Q06.9
 ear (external) Q17.9
 causing impairment of hearing Q16.9
 inner Q16.5
 middle (causing impairment of hearing) Q16.4
 ossicles Q16.3
 Ebstein's (heart) (tricuspid valve) Q22.5
 ectodermal Q82.9
 Eisenmenger's (ventricular septal defect) Q21.8
 ejaculatory duct Q55.4
 elbow Q74.0
 endocrine gland NEC Q89.2
 epididymis Q55.4
 epiglottis Q31.8
 esophagus Q39.9
 eustachian tube Q17.8
 eye Q15.9
 anterior segment Q13.9
 specified NEC Q13.89
 posterior segment Q14.9
 specified NEC Q14.8
 ptosis (eyelid) Q10.0
 specified NEC Q15.8
 eyebrow Q18.8
 eyelid Q10.3
 ptosis Q10.0
 face Q18.9
 bone(s) Q75.9
 fallopian tube Q50.6
 fascia Q79.9
 femur NEC Q74.2
 fibula NEC Q74.2
 finger Q74.0
 fixation, intestine Q43.3
 flexion (joint) NOS Q74.9
 hip or thigh Q65.89
 foot NEC Q74.2
 varus (congenital) Q66.3- ☒
 foramen
 Botalli Q21.1
 ovale Q21.1
 forearm Q74.0
 forehead Q75.8
 form, teeth K00.2
 fovea centralis Q14.1
 frontal bone — see Anomaly, skull
 gallbladder (position) (shape) (size) Q44.1
 Gartner's duct Q52.4
 gastrointestinal tract Q45.9
 genitalia, genital organ(s) or system
 female Q52.9
 external Q52.70
 internal NOS Q52.9
 male Q55.9
 hydrocele P83.5
 specified NEC Q55.8
 genitourinary NEC
 female Q52.9
 male Q55.9
 Gerbode Q21.0
 glottis Q31.8
 granulation or granulocyte, genetic (constitutional)
 (leukocyte) D72.0
 gum Q38.6
 gyri Q07.9
 hair Q84.2
 hand Q74.0
 hard tissue formation in pulp K04.3
 head — see Anomaly, skull
 heart Q24.9
 auricle Q20.8
 bands or folds Q24.8
 fibroelastosis cordis I42.4
 obstructive NEC Q22.6
 patent ductus arteriosus (Botalli) Q25.0
 septum Q21.9

Anomaly, anomalous — *continued*

heart — *continued*
 septum — *continued*
 auricular Q21.1
 interatrial Q21.1
 interventricular Q21.0
 with pulmonary stenosis or atresia, dextraposition of aorta and hypertrophy of right ventricle Q21.3
 specified NEC Q21.8
 ventricular Q21.0
 with pulmonary stenosis or atresia, dextraposition of aorta and hypertrophy of right ventricle Q21.3
 tetralogy of Fallot Q21.3
 valve NEC Q24.8
 aortic
 bicuspid valve Q23.1
 insufficiency Q23.1
 stenosis Q23.0
 subaortic Q24.4
 mitral
 insufficiency Q23.3
 stenosis Q23.2
 pulmonary Q22.3
 atresia Q22.0
 insufficiency Q22.2
 stenosis Q22.1
 infundibular Q24.3
 subvalvular Q24.3
 tricuspid
 atresia Q22.4
 stenosis Q22.4
 ventricle Q20.8
 heel NEC Q74.2
 Hegglin's D72.0
 hemianencephaly Q00.0
 hemicephalo Q00.0
 hemicrania Q00.0
 hepatic duct Q44.5
 hip NEC Q74.2
 hourglass stomach Q40.2
 humerus Q74.0
 hydatid of Morgagni
 female Q50.5
 male (epididymal) Q55.4
 testicular Q55.29
 hymen Q52.4
 hypersegmentation of neutrophils, hereditary D72.0
 hypophyseal Q89.2
 ileocele (coil) (valve) Q43.9
 ileum Q43.9
 ilium NEC Q74.2
 integument Q84.9
 specified NEC Q84.8
 interarch distance (excessive) (inadequate) M26.25
 intervertebral cartilage or disc Q76.49
 intestine (large) (small) Q43.9
 with anomalous adhesions, fixation or malrotation Q43.3
 iris Q13.2
 ischium NEC Q74.2
 jaw — see Anomaly, dentofacial
 alveolar — see Anomaly, alveolar
 jaw-cranial base relationship — see Anomaly, dentofacial, jaw-cranial base relationship
 jejunum Q43.8
 joint Q74.9
 specified NEC Q74.8
 Jordan's D72.0
 kidney(s) (calyx) (pelvis) Q63.9
 artery Q27.2
 specified NEC Q63.8
 Klippel-Feil (brevicollis) Q76.1
 knee Q74.1
 labium (majus) (minus) Q52.70
 labyrinth, membranous Q16.5
 lacrimal apparatus or duct Q10.6
 larynx, laryngeal (muscle) Q31.9
 web (bed) Q31.0
 lens Q12.9
 leukocytes, genetic D72.0
 granulation (constitutional) D72.0
 lid (fold) Q10.3
 ligament Q79.9
 broad Q50.6
 round Q52.8
 limb Q74.9
 lower NEC Q74.2

Anomaly, anomalous — *continued*

limb — *continued*
 lower — *continued*
 reduction deformity — see Defect, reduction, lower limb
 upper Q74.0
 lip Q38.0
 liver Q44.7
 duct Q44.5
 lower limb NEC Q74.2
 lumbosacral (joint) (region) Q76.49
 kyphosis — see Kyphosis, congenital
 lordosis — see Lordosis, congenital
 lung (fissure) (lobe) Q33.9
 mandible — see Anomaly, dentofacial
 maxilla — see Anomaly, dentofacial
 May (-Hegglin) D72.0
 meatus urinarius NEC Q64.79
 meningeal bands or folds Q07.9
 constriction of Q07.8
 spinal Q06.9
 meninges Q07.9
 cerebral Q04.8
 spinal Q06.9
 meningocele Q05.9
 mesentery Q45.9
 metacarpus Q74.0
 metatarsus NEC Q74.2
 middle ear Q16.4
 ossicles Q16.3
 mitral (leaflets) (valve) Q23.9
 insufficiency Q23.3
 specified NEC Q23.8
 stenosis Q23.2
 mouth Q38.6
 Müllerian — see also Anomaly, by site
 uterus NEC Q51.818
 multiple NEC Q89.7
 muscle Q79.9
 eyelid Q10.3
 musculoskeletal system, except limbs Q79.9
 myocardium Q24.8
 nail Q84.6
 narrowness, eyelid Q10.3
 nasal sinus (wall) Q30.8
 neck (any part) Q18.9
 nerve Q07.9
 acoustic Q07.8
 optic Q07.8
 nervous system (central) Q07.9
 nipple Q83.9
 nose, nasal (bones) (cartilage) (septum) (sinus) Q30.9
 specified NEC Q30.8
 ocular muscle Q15.8
 omphalomesenteric duct Q43.0
 opening, pulmonary veins Q26.4
 optic
 disc Q14.2
 nerve Q07.8
 opticociliary vessels Q13.2
 orbit (eye) Q10.7
 organ Q89.9
 of Corti Q16.5
 origin
 artery
 innominate Q25.8
 pulmonary Q25.79
 renal Q27.2
 subclavian Q25.48
 osseous meatus (ear) Q16.1
 ovary Q50.39
 oviduct Q50.6
 palate (hard) (soft) NEC Q38.5
 pancreas or pancreatic duct Q45.3
 papillary muscles Q24.8
 parathyroid gland Q89.2
 paraurethral ducts Q64.79
 parotid (gland) Q38.4
 patella Q74.1
 Pelger-Huët (hereditary hyposegmentation) D72.0
 pelvic girdle NEC Q74.2
 pelvis (bony) NEC Q74.2
 rachitic E64.3
 penis (glans) Q55.69
 pericardium Q24.8
 peripheral vascular system Q27.9
 Peter's Q13.4
 pharynx Q38.8
 pigmentation L81.9

Anomaly, anomalous — *continued*

pigmentation — *continued*
 congenital Q82.8
 pituitary (gland) Q89.2
 pleural (folds) Q34.0
 portal vein Q26.5
 connection Q26.5
 position, tooth, teeth, fully erupted M26.30
 specified NEC M26.39
 precerebral vessel Q28.1
 prepuce Q55.69
 prostate Q55.4
 pulmonary Q33.9
 artery NEC Q25.79
 valve Q22.3
 atresia Q22.0
 insufficiency Q22.2
 specified type NEC Q22.3
 stenosis Q22.1
 infundibular Q24.3
 subvalvular Q24.3
 venous connection Q26.4
 partial Q26.3
 total Q26.2
 pupil Q13.2
 function H57.00
 anisocoria H57.02
 Argyll Robertson pupil H57.01
 miosis H57.03
 mydriasis H57.04
 specified type NEC H57.09
 tonic pupil H57.05- ☒
 pylorus Q40.3
 radius Q74.0
 rectum Q43.9
 reduction (extremity) (limb)
 femur (longitudinal) — *see* Defect, reduction, lower limb, longitudinal, femur
 fibula (longitudinal) — *see* Defect, reduction, lower limb, longitudinal, fibula
 lower limb — *see* Defect, reduction, lower limb
 radius (longitudinal) — *see* Defect, reduction, upper limb, longitudinal, radius
 tibia (longitudinal) — *see* Defect, reduction, lower limb, longitudinal, tibia
 ulna (longitudinal) — *see* Defect, reduction, upper limb, longitudinal, ulna
 upper limb — *see* Defect, reduction, upper limb
 refraction — *see* Disorder, refraction
 renal Q63.9
 artery Q27.2
 pelvis Q63.9
 specified NEC Q63.8
 respiratory system Q34.9
 specified NEC Q34.8
 retina Q14.1
 rib Q76.6
 cervical Q76.5
 Rieger's Q13.81
 rotation — *see* Malrotation
 hip or thigh Q65.89
 round ligament Q52.8
 sacroiliac (joint) NEC Q74.2
 sacrum NEC Q76.49
 kyphosis — *see* Kyphosis, congenital
 lordosis — *see* Lordosis, congenital
 saddle nose, syphilitic A50.57
 salivary duct or gland Q38.4
 scapula Q74.0
 scrotum — *see* Malformation, testis and scrotum
 sebaceous gland Q82.9
 seminal vesicles Q55.4
 sense organs NEC Q07.8
 sex chromosomes NEC — *see also* Anomaly, chromosomes
 female phenotype Q97.8
 male phenotype Q98.9
 shoulder (girdle) (joint) Q74.0
 sigmoid (flexure) Q43.9
 simian crease Q82.8
 sinus of Valsalva Q25.49
 skeleton generalized Q78.9
 skin (appendage) Q82.9
 skull Q75.9
 with
 anencephaly Q00.0
 encephalocele — *see* Encephalocele
 hydrocephalus Q03.9

Anomaly, anomalous — *continued*

skull — *continued*
 with — *continued*
 hydrocephalus — *continued*
 with spina bifida — *see* Spina bifida, by site, with hydrocephalus
 microcephaly Q02
 specified organ or site NEC Q89.8
 spermatic cord Q55.4
 spine, spinal NEC Q76.49
 column NEC Q76.49
 kyphosis — *see* Kyphosis, congenital
 lordosis — *see* Lordosis, congenital
 cord Q06.9
 nerve root Q07.8
 spleen Q89.09
 agenesis Q89.01
 stenoian duct Q38.4
 sternum NEC Q76.7
 stomach Q40.3
 submaxillary gland Q38.4
 tarsus NEC Q74.2
 tendon Q79.9
 testis — *see* Malformation, testis and scrotum
 thigh NEC Q74.2
 thorax (wall) Q67.8
 bony Q76.9
 throat Q38.8
 thumb Q74.0
 thymus gland Q89.2
 thyroid (gland) Q89.2
 cartilage Q31.8
 tibia NEC Q74.2
 saber A50.56
 toe Q74.2
 tongue Q38.3
 tooth, teeth K00.9
 eruption K00.6
 position, fully erupted M26.30
 spacing, fully erupted M26.30
 trachea (cartilage) Q32.1
 tragus Q17.9
 tricuspid (leaflet) (valve) Q22.9
 atresia or stenosis Q22.4
 Ebstein's Q22.5
 Uhl's (hypoplasia of myocardium, right ventricle) Q24.8
 ulna Q74.0
 umbilical artery Q27.0
 union
 cricoid cartilage and thyroid cartilage Q31.8
 thyroid cartilage and hyoid bone Q31.8
 trachea with larynx Q31.8
 upper limb Q74.0
 urachus Q64.4
 ureter Q62.8
 obstructive NEC Q62.39
 cecoureteroceles Q62.32
 orthotopic ureterocele Q62.31
 urethra Q64.70
 absence Q64.5
 double Q64.74
 fistula to rectum Q64.73
 obstructive Q64.39
 stricture Q64.32
 prolapse Q64.71
 specified type NEC Q64.79
 urinary tract Q64.9
 uterus Q51.9
 with only one functioning horn Q51.4
 uvula Q38.5
 vagina Q52.4
 vallecule Q31.8
 valve (heart) NEC Q24.8
 coronary sinus Q24.5
 inferior vena cava Q24.8
 pulmonary Q22.3
 sinus coronario Q24.5
 venae cavae inferioris Q24.8
 vas deferens Q55.4
 vascular Q27.9
 brain Q28.3
 ring Q25.45
 vein(s) (peripheral) Q27.9
 brain Q28.3
 cerebral Q28.3
 coronary Q24.5
 developmental Q28.3
 great Q26.9
 specified NEC Q26.8

Anomaly, anomalous — *continued*

vena cava (inferior) (superior) Q26.9
 venous — *see* Anomaly, vein(s)
 venous return Q26.8
 ventricular
 bands or folds Q24.8
 septa Q21.0
 vertebra Q76.49
 kyphosis — *see* Kyphosis, congenital
 lordosis — *see* Lordosis, congenital
 vesicourethral orifice Q64.79
 vessel(s) Q27.9
 optic papilla Q14.2
 precerebral Q28.1
 vitelline duct Q43.0
 vitreous body or humor Q14.0
 vulva Q52.70
 wrist (joint) Q74.0
Anomia R48.8
Anonychia (congenital) Q84.3
 acquired L60.8
Anophthalmos, anophthalmus (congenital) (globe) Q11.1
 acquired Z90.01
Anopia, anopsia H53.46- ☒
 quadrant H53.46- ☒
Anorchia, anorchism, anorchidism Q55.0
Anorexia R63.0
 hysterical F44.89
 nervosa F50.00
 atypical F50.9
 binge-eating type F50.2
 with purging F50.02
 restricting type F50.01
Anorgasm, psychogenic (female) F52.31
 male F52.32
Anosmia R43.0
 hysterical F44.6
 postinfectious J39.8
Anosognosia R41.89
Anosteoplasia Q78.9
Anovulatory cycle N97.0
Anoxemia R09.02
 newborn P84
Anoxia (pathological) R09.02
 altitude T70.29 ☒
 cerebral G93.1
 complicating
 anesthesia (general) (local) or other sedation T88.59 ☒
 in labor and delivery O74.3
 in pregnancy O29.21- ☒
 postpartum, puerperal O89.2
 delivery (cesarean) (instrumental) O75.4
 during a procedure G97.81
 newborn P84
 resulting from a procedure G97.82
 due to
 drowning T75.1 ☒
 high altitude T70.29 ☒
 heart — *see* Insufficiency, coronary
 intrauterine P84
 myocardial — *see* Insufficiency, coronary
 newborn P84
 spinal cord G95.11
 systemic (by suffocation) (low content in atmosphere) — *see* Asphyxia, traumatic
Anteflexion — *see* Anteversion
Antenatal
 care (normal pregnancy) Z34.90
 screening (encounter for) of mother — *see also* Encounter, antenatal screening Z36.9
Antepartum — *see* condition
Anterior — *see* condition
Antero-occlusion M26.220
Anteversion
 cervix — *see* Anteversion, uterus
 femur (neck), congenital Q65.89
 uterus, uterine (cervix) (postinfectious) (postpartal, old) N85.4
 congenital Q51.818
 in pregnancy or childbirth — *see* Pregnancy, complicated by
Anthophobia F40.228
Anthracosilicosis J60
Anthracosis (lung) (occupational) J60
 lingua K14.3

Anthrax A22.9
with pneumonia A22.1
cerebral A22.8
colitis A22.2
cutaneous A22.0
gastrointestinal A22.2
inhalation A22.1
intestinal A22.2
meningitis A22.8
pulmonary A22.1
respiratory A22.1
sepsis A22.7
specified manifestation NEC A22.8

Anthropoid pelvis Q74.2
with disproportion (fetopelvic) Q33.0

Anthropophobia F40.10
generalized F40.11

Antibodies, maternal (blood group) — *see* Isoimmunization, affecting management of pregnancy
anti-D — *see* Isoimmunization, affecting management of pregnancy, Rh
newborn P55.0

Antibody
anticardiolipin R76.0
with
hemorrhagic disorder D68.312
hypercoagulable state D68.61
antiphosphatidylglycerol R76.0
with
hemorrhagic disorder D68.312
hypercoagulable state D68.61
antiphosphatidylinositol R76.0
with
hemorrhagic disorder D68.312
hypercoagulable state D68.61
antiphosphatidylserine R76.0
with
hemorrhagic disorder D68.312
hypercoagulable state D68.61
antiphospholipid R76.0
with
hemorrhagic disorder D68.312
hypercoagulable state D68.61

Anticardiolipin syndrome D68.61

Anticoagulant, circulating (intrinsic) — *see also* Disorder, hemorrhagic D68.318
drug-induced (extrinsic) — *see also* Disorder, hemorrhagic D68.32
iatrogenic D68.32

Antidiuretic hormone syndrome E22.2

Antimonial cholera — *see* Poisoning, antimony

Antiphospholipid
antibody
with hemorrhagic disorder D68.312
syndrome D68.61

Antisocial personality F60.2

Antithrombinemia — *see* Circulating anticoagulants

Antithromboplastinemia D68.318

Antithromboplastinogenemia D68.318

Antitoxin complication or reaction — *see* Complications, vaccination

Antophobia F40.228

Antritis J32.0
maxilla J32.0
acute J01.00
recurrent J01.01
stomach K29.60
with bleeding K29.61

Antrum, antral — *see* condition

Anuria R34
calculus (impacted) (recurrent) — *see also* Calculus, urinary N20.9
following
abortion — *see* Abortion by type complicated by, renal failure
ectopic or molar pregnancy Q08.4
newborn P96.0
postprocedural N99.0
postrenal N13.8
traumatic (following crushing) T79.5

Anus, anal — *see* condition

Anusitis K62.89

Anxiety F41.9
depression F41.8
episodic paroxysmal F41.0
generalized F41.1
hysteria F41.8
neurosis F41.1

Anxiety — *continued*
panic type F41.0
reaction F41.1
separation, abnormal (of childhood) F93.0
specified NEC F41.8
state F41.1

Aorta, aortic — *see* condition

Aortectasia — *see* Ectasia, aorta
with aneurysm — *see* Aneurysm, aorta

Aortitis (nonsyphilitic) (calcific) I77.6
arteriosclerotic I70.0
Doehle-Heller A52.02
luetic A52.02
rheumatic — *see* Endocarditis, acute, rheumatic
specific (syphilitic) A52.02
syphilitic A52.02
congenital A50.54 [I79.1]

Apathetic thyroid storm — *see* Thyrotoxicosis

Apathy R45.3

Apeirophobia F40.228

Apepsia K30
psychogenic F45.8

Aperistalsis, esophagus K22.0

Apertognathia M26.29

Apert's syndrome Q87.0

Aphagia R13.0
psychogenic F50.9

Aphakia (acquired) (postoperative) H27.0-
congenital Q12.3

Aphasia (amnesic) (global) (nominal) (semantic) (syntactic) R47.01
acquired, with epilepsy (Landau-Kleffner syndrome) — *see* Epilepsy, specified NEC
auditory (developmental) F80.2
developmental (receptive type) F80.2
expressive type F80.1
Wernicke's F80.2
following
cerebrovascular disease I69.920
cerebral infarction I69.320
intracerebral hemorrhage I69.120
nontraumatic intracranial hemorrhage NEC I69.220
specified disease NEC I69.820
subarachnoid hemorrhage I69.020
primary progressive G31.01 [F02.80]
with behavioral disturbance G31.01 [F02.81]
progressive isolated G31.01 [F02.80]
with behavioral disturbance G31.01 [F02.81]
sensory F80.2
syphilis, tertiary A52.19
Wernicke's (developmental) F80.2

Aphonia (organic) R49.1
hysterical F44.4
psychogenic F44.4

Apthae, apthous — *see also* condition
Bednar's K12.0
cachectic K14.0
epizootic B08.8
fever B08.8
oral (recurrent) K12.0
stomatitis (major) (minor) K12.0
thrush B37.0
ulcer (oral) (recurrent) K12.0
genital organ(s) NEC
female N76.6
male N50.89
larynx J38.7

Apical — *see* condition

Apiphobia F40.218

Aplasia — *see also* Agenesis
abdominal muscle syndrome Q79.4
alveolar process (acquired) — *see* Anomaly, alveolar
congenital Q38.6
aorta (congenital) Q25.41
axialis extracorticalis (congenita) E75.29
bone marrow (myeloid) D61.9
congenital D61.01
brain Q00.0
part of Q04.3
bronchus Q32.4
cementum K00.4
cerebellum Q04.3
cervix (congenital) Q51.5
congenital pure red cell D61.01
corpus callosum Q04.0
cutis congenita Q84.8
erythrocyte congenital D61.01

Aplasia — *continued*
extracortical axil E75.29
eye Q11.1
fovea centralis (congenital) Q14.1
gallbladder, congenital Q44.0
iris Q13.1
labyrinth, membranous Q16.5
limb (congenital) Q73.8
lower — *see* Defect, reduction, lower limb
upper — *see* Agenesis, arm
lung, congenital (bilateral) (unilateral) Q33.3
pancreas Q45.0
parathyroid-thymic D82.1
Pelizaeus-Merzbacher E75.29
penis Q55.5
prostate Q55.4
red cell (with thymoma) D60.9
acquired D60.9
due to drugs D60.9
adult D60.9
chronic D60.0
congenital D61.01
constitutional D61.01
due to drugs D60.9
hereditary D61.01
of infants D61.01
primary D61.01
pure D61.01
due to drugs D60.9
specified type NEC D60.8
transient D60.1
round ligament Q52.8
skin Q84.8
spermatic cord Q55.4
spleen Q89.01
testicle Q55.0
thymic, with immunodeficiency D82.1
thyroid (congenital) (with myxedema) E03.1
uterus Q51.0
ventral horn cell Q06.1

Apnea, apneic (of) (spells) R06.81
newborn NEC P28.4
obstructive P28.4
sleep (central) (obstructive) (primary) P28.3
prematurity P28.4
sleep G47.30
central (primary) G47.31
idiopathic G47.31
in conditions classified elsewhere G47.37
obstructive (adult) (pediatric) G47.33
hypopnea G47.33
primary central G47.31
specified NEC G47.39

Apneumosis, newborn P28.0

Apocrine metaplasia (breast) — *see* Dysplasia, mammary, specified type NEC

Apophysitis (bone) — *see also* Osteochondropathy
calcaneus M92.8
juvenile M92.9

Apoplectiform convulsions (cerebral ischemia) I67.82

Apoplexia, apoplexy, apoplectic
adrenal A39.1
heart (auricle) (ventricle) — *see* Infarct, myocardium
heat T67.01
hemorrhagic (stroke) — *see* Hemorrhage, intracranial
meninges, hemorrhagic — *see* Hemorrhage, intracranial, subarachnoid
uremic N18.9 [I68.8]

Appearance
bizarre R46.1
specified NEC R46.89
very low level of personal hygiene R46.0

Appendage
epididymal (organ of Morgagni) Q55.4
intestine (epiploic) Q43.8
preauricular Q17.0
testicular (organ of Morgagni) Q55.29

Appendicitis (pneumococcal) (retrocecal) K37
with
gangrene K35.891
perforation NOS K35.32
peritoneal abscess K35.33
peritonitis NEC K35.33
generalized (with perforation or rupture) K35.20
with abscess K35.21
localized K35.30
with
gangrene K35.31

Appendicitis — continued
with — continued

peritonitis — continued
localized — continued
with — continued
perforation K35.32
and abscess K35.33
rupture (with localized peritonitis) K35.32
acute (catarrhal) (fulminating) (gangrenous) (obstructive) (retrocecal) (suppurative) K35.80
with
gangrene K35.891
peritoneal abscess K35.33
peritonitis NEC K35.33
generalized (with perforation or rupture) K35.20
with abscess K35.21
localized K35.30
with
gangrene K35.31
perforation K35.32
and abscess K35.33
specified NEC K35.890
with gangrene K35.891
amebic A06.89
chronic (recurrent) K36
exacerbation — see Appendicitis, acute
gangrenous — see Appendicitis, acute
healed (obliterative) K36
interval K36
neurogenic K36
obstructive K36
recurrent K36
relapsing K36
ruptured NOS (with localized peritonitis) K35.32
subacute (adhesive) K36
subsiding K36
suppurative — see Appendicitis, acute
tuberculous A18.32

Appendicopathia oxyurica B80**Appendix, appendicular** — see also condition

epididymis Q55.4
Morgagni
female Q50.5
male (epididymal) Q55.4
testicular Q55.29
testis Q55.29

Appetite

depraved — see Pica
excessive R63.2
lack or loss — see also Anorexia R63.0
nonorganic origin F50.89
psychogenic F50.89
perverted (hysterical) — see Pica

Apple peel syndrome Q41.1**Apprehension state** F41.1**Apprehensiveness, abnormal** F41.9**Approximal wear** K03.0**Apraxia** (classic) (ideational) (ideokinetic) (ideomotor) (motor) (verbal) R48.2

following
cerebrovascular disease I69.990
cerebral infarction I69.390
intracerebral hemorrhage I69.190
nontraumatic intracranial hemorrhage NEC I69.290
specified disease NEC I69.890
subarachnoid hemorrhage I69.090
oculomotor, congenital H51.8

Aptialism K11.7**Apudoma** — see Neoplasm, uncertain behavior, by site**Aqueous misdirection** H40.83- ✕**Arabicum elephantiasis** — see Infestation, filarial**Arachnitis** — see Meningitis**Arachnodactyly** — see Syndrome, Marfan's**Arachnoiditis** (acute) (adhesive) (basal) (brain) (cerebrospinal) — see Meningitis**Arachnophobia** F40.210**Arboencephalitis, Australian** A83.4**Arborization block** (heart) I45.5**ARC** (AIDS-related complex) B20**Arch**

aortic Q25.49
bovine Q25.49

Arches — see condition**Arcuate uterus** Q51.810**Arcuatus uterus** Q51.810**Arcus** (cornea) senilis — see Degeneration, cornea, senile**Arc-welder's lung** J63.4**Areflexia** R29.2**Areola** — see condition**Argentaffinoma** — see also Neoplasm, uncertain behavior, by site

malignant — see Neoplasm, malignant, by site
syndrome E34.0

Argininemia E72.21**Arginosuccinic aciduria** E72.22**Argyll Robertson phenomenon, pupil or syndrome**

(syphilitic) A52.19

atypical H57.09

nonsyphilitic H57.09

Argyria, argyriasis

conjunctival H11.13- ✕

from drug or medication — see Table of Drugs and Chemicals, by substance

Argyrosis, conjunctival H11.13- ✕**Arhinencephaly** Q04.1**Ariboflavinosis** E53.0**Arm** — see condition**Arnold-Chiari disease, obstruction or syndrome** (type I) Q07.00

with

hydrocephalus Q07.02

with spina bifida Q07.03

spina bifida Q07.01

with hydrocephalus Q07.03

type III — see Encephalocele

type IV Q04.8

Aromatic amino-acid metabolism disorder E70.9

specified NEC E70.89

Arousals, confusional G47.51**Arrest, arrested**

cardiac I46.9

complicating

abortion — see Abortion, by type, complicated by, cardiac arrest

anesthesia (general) (local) or other sedation — see Table of Drugs and Chemicals, by drug

in labor and delivery O74.2

in pregnancy Q29.11- ✕

postpartum, puerperal O89.1

delivery (cesarean) (instrumental) O75.4

due to

cardiac condition I46.2

specified condition NEC I46.8

intraoperative I97.71- ✕

newborn P29.81

personal history, successfully resuscitated Z86.74

postprocedural I97.12- ✕

obstetric procedure O75.4

cardiorespiratory — see Arrest, cardiac

circulatory — see Arrest, cardiac

deep transverse O64.0 ✕

development or growth

bone — see Disorder, bone, development or growth

child R62.50

tracheal rings Q32.1

epiphyseal

complete

femur M89.15- ✕

humerus M89.12- ✕

tibia M89.16- ✕

ulna M89.13- ✕

forearm M89.13- ✕

specified NEC M89.13- ✕

ulna — see Arrest, epiphyseal, by type, ulna

lower leg M89.16- ✕

specified NEC M89.168

tibia — see Arrest, epiphyseal, by type, tibia

partial

femur M89.15- ✕

humerus M89.12- ✕

tibia M89.16- ✕

ulna M89.13- ✕

specified NEC M89.18

granulopoiesis — see Agranulocytosis

growth plate — see Arrest, epiphyseal

heart — see Arrest, cardiac

legal, anxiety concerning Z65.3

physeal — see Arrest, epiphyseal

respiratory R09.2

newborn P28.81

sinus I45.5

spermatogenesis (complete) — see Azoospermia

incomplete — see Oligospermia

Arrest, arrested — continued

transverse (deep) O64.0 ✕

Arrhenoblastoma

benign

specified site — see Neoplasm, benign, by site

unspecified site

female D27.9

male D29.20

malignant

specified site — see Neoplasm, malignant, by site

unspecified site

female C56.9

male C62.90

specified site — see Neoplasm, uncertain behavior, by site

unspecified site

female D39.10

male D40.10

Arrhythmia (auricle) (cardiac) (juvenile) (nodal) (reflex) (supraventricular) (transitory) (ventricle) I49.9

block I45.9

extrasystolic I49.49

newborn

bradycardia P29.12

occurring before birth P03.819

before onset of labor P03.810

during labor P03.811

tachycardia P29.11

psychogenic F45.8

sinus I49.8

specified NEC I49.8

vagal R55

ventricular re-entry I47.0

Arrillaga-Ayerza syndrome (pulmonary sclerosis with pulmonary hypertension) I27.0**Arsenical pigmentation** L81.8

from drug or medication — see Table of Drugs and Chemicals

Arsenism — see Poisoning, arsenic**Arterial** — see condition**Arteriofibrosis** — see Arteriosclerosis**Arteriolar sclerosis** — see Arteriosclerosis**Arteriolith** — see Arteriosclerosis**Arteriolitis** I77.6

necrotizing, kidney I77.5

renal — see Hypertension, kidney

Arteriosclerosis — see Arteriosclerosis**Arterioneurosis** — see Hypertension, kidney**Arteriopathy** I77.9

cerebral autosomal dominant, with subcortical infarcts and leukoencephalopathy (CADASIL) I67.850

Arteriosclerosis, arteriosclerotic (diffuse) (obliterans) (of) (senile) (with calcification) I70.90

with

chronic limb-threatening ischemia — see Arteriosclerosis, with critical limb ischemia

critical limb ischemia

bypass graft I70.329

autologous vein graft I70.429

leg I70.429

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.469

rest pain (and intermittent claudication) I70.429

bilateral I70.423

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.463

rest pain (and intermittent claudication) I70.423

left I70.422

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.462

rest pain (and intermittent claudication) I70.422

ulceration (and intermittent claudication and rest pain) I70.449

ankle I70.443

calf I70.442

foot site NEC I70.445

heel I70.444

lower leg NEC I70.448

Arteriosclerosis, arteriosclerotic — continued

with — continued

critical limb ischemia — continued

bypass graft — continued

autologous vein graft — continued

leg — continued

left — continued

with — continued

ulceration — continued

mid foot I70.444

thigh I70.441

right I70.421

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.461

rest pain (and intermittent claudication) I70.421

ulceration (and intermittent claudication and rest pain) I70.439

ankle I70.433

calf I70.432

foot site NEC I70.435

heel I70.434

lower leg NEC I70.438

midfoot I70.434

thigh I70.431

leg I70.329

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.369

rest pain (and intermittent claudication) I70.329

bilateral I70.323

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.363

rest pain (and intermittent claudication) I70.323

left I70.322

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.362

rest pain (and intermittent claudication) I70.322

ulceration (and intermittent claudication and rest pain) I70.349

ankle I70.343

calf I70.342

foot site NEC I70.345

heel I70.344

lower leg NEC I70.348

midfoot I70.344

thigh I70.341

right I70.321

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.361

rest pain (and intermittent claudication) I70.321

ulceration (and intermittent claudication and rest pain) I70.339

ankle I70.333

calf I70.332

foot site NEC I70.335

heel I70.334

lower leg NEC I70.338

midfoot I70.334

thigh I70.331

nonautologous biological graft I70.529

leg I70.529

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.569

rest pain (and intermittent claudication) I70.529

bilateral I70.523

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.563

rest pain (and intermittent claudication) I70.523

Arteriosclerosis, arteriosclerotic — continued

with — continued

critical limb ischemia — continued

bypass graft — continued

nonautologous biological graft — continued

leg — continued

left I70.522

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.562

rest pain (and intermittent claudication) I70.522

ulceration (and intermittent claudication and rest pain) I70.549

ankle I70.543

calf I70.542

foot site NEC I70.545

heel I70.544

lower leg NEC I70.548

midfoot I70.544

thigh I70.541

right I70.521

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.561

rest pain (and intermittent claudication) I70.521

ulceration (and intermittent claudication and rest pain) I70.539

ankle I70.533

calf I70.532

foot site NEC I70.535

heel I70.534

lower leg NEC I70.538

midfoot I70.534

thigh I70.531

nonbiological graft I70.629

leg I70.629

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.669

rest pain (and intermittent claudication) I70.629

bilateral I70.623

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.663

rest pain (intermittent claudication) I70.623

left I70.622

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.662

rest pain (and intermittent claudication) I70.622

ulceration (and intermittent claudication and rest pain) I70.649

ankle I70.643

calf I70.642

foot site NEC I70.645

heel I70.644

lower leg NEC I70.648

midfoot I70.644

thigh I70.641

right I70.621

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.661

rest pain (and intermittent claudication) I70.621

ulceration (and intermittent claudication and rest pain) I70.639

ankle I70.633

calf I70.632

foot site NEC I70.635

heel I70.634

lower leg NEC I70.638

midfoot I70.634

Arteriosclerosis, arteriosclerotic — continued

with — continued

critical limb ischemia — continued

bypass graft — continued

nonbiological graft — continued

leg — continued

right — continued

with — continued

ulceration — continued

thigh I70.631

specified graft NEC I70.729

leg I70.729

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.769

rest pain (and intermittent claudication) I70.729

bilateral I70.723

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.763

rest pain (and intermittent claudication) I70.723

left I70.722

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.762

rest pain (and intermittent claudication) I70.722

ulceration (and intermittent claudication and rest pain) I70.749

ankle I70.743

calf I70.742

foot site NEC I70.745

heel I70.744

lower leg NEC I70.748

midfoot I70.744

thigh I70.741

right I70.721

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.761

rest pain (and intermittent claudication) I70.721

ulceration (and intermittent claudication and rest pain) I70.739

ankle I70.733

calf I70.732

foot site NEC I70.735

heel I70.734

lower leg NEC I70.738

midfoot I70.734

thigh I70.731

leg I70.229

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.269

rest pain (and intermittent claudication) I70.229

bilateral I70.223

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.263

rest pain (and intermittent claudication) I70.223

left I70.222

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.262

rest pain (and intermittent claudication) I70.222

ulceration (and intermittent claudication and rest pain) I70.249

ankle I70.243

calf I70.242

foot site NEC I70.245

heel I70.244

lower leg NEC I70.248

midfoot I70.244

thigh I70.241

right I70.221

Arteriosclerosis, arteriosclerotic — continuedwith — *continued*critical limb ischemia — *continued*leg — *continued*right — *continued*

with

gangrene (and intermittent claudication, rest pain, and ulcer) I70.261

rest pain (and intermittent claudication) I70.221

ulceration (and intermittent claudication and rest pain) I70.239

ankle I70.233

calf I70.232

foot site NEC I70.235

heel I70.234

lower leg NEC I70.238

midfoot I70.234

thigh I70.231

aorta I70.0

arteries of extremities — *see* Arteriosclerosis, extremities


with

chronic limb-threatening ischemia — *see* Arteriosclerosis, with critical limb ischemiacritical limb ischemia — *see* Arteriosclerosis, with critical limb ischemia

brain I67.2

bypass graft

with

chronic limb-threatening ischemia — *see* Arteriosclerosis, with critical limb ischemiacritical limb ischemia — *see* Arteriosclerosis, with critical limb ischemiacoronary — *see* Arteriosclerosis, coronary, bypass graftextremities — *see* Arteriosclerosis, extremities, bypass graftcardiac — *see* Disease, heart, ischemic, atherosclerotic cardiopathycardiorenal — *see* Hypertension, cardiorenalcardiovascular — *see* Disease, heart, ischemic, atheroscleroticcarotid — *see also* Occlusion, artery, carotid I65.2- 

central nervous system I67.2

cerebral I67.2

cerebrovascular I67.2

coronary (artery)

due to

calcified coronary lesion (severely) I25.84

lipid rich plaque I25.83

bypass graft I25.810

with

angina pectoris I25.709

with documented spasm I25.701

specified type NEC I25.708

unstable I25.700

ischemic chest pain I25.709

autologous artery I25.810

with

angina pectoris I25.729

with documented spasm I25.721

specified type I25.728

unstable I25.720

ischemic chest pain I25.729

autologous vein I25.810

with

angina pectoris I25.719

with documented spasm I25.711

specified type I25.718

unstable I25.710

ischemic chest pain I25.719

nonautologous biological I25.810

with

angina pectoris I25.739

with documented spasm I25.731

specified type I25.738

unstable I25.730

ischemic chest pain I25.739

specified type NEC I25.810

with

angina pectoris I25.799

with documented spasm I25.791

specified type I25.798

unstable I25.790

ischemic chest pain I25.799

Arteriosclerosis, arteriosclerotic — continuedcoronary — *continued*

native vessel

with

angina pectoris I25.119

with documented spasm I25.111

specified type NEC I25.118

unstable I25.110

ischemic chest pain I25.119

transplanted heart I25.811

bypass graft I25.812

with

angina pectoris I25.769

with documented spasm I25.761

specified type I25.768

unstable I25.760

ischemic chest pain I25.769

native coronary artery I25.811

with

angina pectoris I25.759

with documented spasm I25.751

specified type I25.758

unstable I25.750

ischemic chest pain I25.759

extremities (native arteries) I70.209

with

chronic limb-threatening ischemia — *see* Arteriosclerosis, with critical limb ischemiacritical limb ischemia — *see* Arteriosclerosis, with critical limb ischemia

bypass graft I70.309

with

chronic limb-threatening ischemia — *see* Arteriosclerosis, with critical limb ischemiacritical limb ischemia — *see* Arteriosclerosis, with critical limb ischemia

autologous vein graft I70.409

leg I70.409

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.469

intermittent claudication I70.419

rest pain (and intermittent claudication) I70.429

bilateral I70.403

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.463

intermittent claudication I70.463

rest pain (and intermittent claudication) I70.423

specified type NEC I70.493

left I70.402

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.462

intermittent claudication I70.412

rest pain (and intermittent claudication) I70.422

ulceration (and intermittent claudication and rest pain) I70.449

ankle I70.443

calf I70.442

foot site NEC I70.445

heel I70.444

lower leg NEC I70.448

midfoot I70.444

thigh I70.441

specified type NEC I70.492

right I70.401

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.461

intermittent claudication I70.411

rest pain (and intermittent claudication) I70.421

ulceration (and intermittent claudication and rest pain) I70.439

ankle I70.433

calf I70.432

foot site NEC I70.435

heel I70.434

lower leg NEC I70.438

midfoot I70.434

thigh I70.431

specified type NEC I70.491

Arteriosclerosis, arteriosclerotic — continuedextremities — *continued*bypass graft — *continued*autologous vein graft — *continued*leg — *continued*

specified type NEC I70.499

specified NEC I70.408

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.468

intermittent claudication I70.418

rest pain (and intermittent claudication) I70.428

ulceration (and intermittent claudication and rest pain) I70.45

specified type NEC I70.498

leg I70.309

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.369

intermittent claudication I70.319

rest pain (and intermittent claudication) I70.329

bilateral I70.303

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.363

intermittent claudication I70.313

rest pain (and intermittent claudication) I70.323

specified type NEC I70.393

left I70.302

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.362

intermittent claudication I70.312

rest pain (and intermittent claudication) I70.322

ulceration (and intermittent claudication and rest pain) I70.349

ankle I70.343

calf I70.342

foot site NEC I70.345

heel I70.344

lower leg NEC I70.348

midfoot I70.344

thigh I70.341

specified type NEC I70.392

right I70.301

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.361

intermittent claudication I70.311

rest pain (and intermittent claudication) I70.321

ulceration (and intermittent claudication and rest pain) I70.339

ankle I70.333

calf I70.332

foot site NEC I70.335

heel I70.334

lower leg NEC I70.338

midfoot I70.334

thigh I70.331

specified type NEC I70.391

specified type NEC I70.399

nonautologous biological graft I70.509

leg I70.509

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.569

intermittent claudication I70.519

rest pain (and intermittent claudication) I70.529

bilateral I70.503

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.563

intermittent claudication I70.513

rest pain (and intermittent claudication) I70.523

specified type NEC I70.593

left I70.502

with

gangrene (and intermittent claudication, rest pain and ulcer) I70.562

intermittent claudication I70.512

Arteriosclerosis, arteriosclerotic — continued

extremities — *continued*
 bypass graft — *continued*
 nonautologous biological graft — *continued*
 leg — *continued*
 left — *continued*
 with — *continued*
 rest pain (and intermittent claudication) I70.522
 ulceration (and intermittent claudication and rest pain) I70.549
 ankle I70.543
 calf I70.542
 foot site NEC I70.545
 heel I70.544
 lower leg NEC I70.548
 midfoot I70.544
 thigh I70.541
 specified type NEC I70.592
 right I70.501
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.561
 intermittent claudication I70.511
 rest pain (and intermittent claudication) I70.521
 ulceration (and intermittent claudication and rest pain) I70.539
 ankle I70.533
 calf I70.532
 foot site NEC I70.535
 heel I70.534
 lower leg NEC I70.538
 midfoot I70.534
 thigh I70.531
 specified type NEC I70.591
 specified type NEC I70.599
 specified NEC I70.508
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.568
 intermittent claudication I70.518
 rest pain (and intermittent claudication) I70.528
 ulceration (and intermittent claudication and rest pain) I70.55
 specified type NEC I70.598
 nonbiological graft I70.609
 leg I70.609
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.669
 intermittent claudication I70.619
 rest pain (and intermittent claudication) I70.629
 bilateral I70.603
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.663
 intermittent claudication I70.613
 rest pain (and intermittent claudication) I70.623
 specified type NEC I70.693
 left I70.602
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.662
 intermittent claudication I70.612
 rest pain (and intermittent claudication) I70.622
 ulceration (and intermittent claudication and rest pain) I70.649
 ankle I70.643
 calf I70.642
 foot site NEC I70.645
 heel I70.644
 lower leg NEC I70.648
 midfoot I70.644
 thigh I70.641
 specified type NEC I70.692
 right I70.601
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.661
 intermittent claudication I70.611

Arteriosclerosis, arteriosclerotic — continued

extremities — *continued*
 bypass graft — *continued*
 nonbiological graft — *continued*
 leg — *continued*
 right — *continued*
 with — *continued*
 rest pain (and intermittent claudication) I70.621
 ulceration (and intermittent claudication and rest pain) I70.639
 ankle I70.633
 calf I70.632
 foot site NEC I70.635
 heel I70.634
 lower leg NEC I70.638
 midfoot I70.634
 thigh I70.631
 specified type NEC I70.691
 specified type NEC I70.699
 specified NEC I70.608
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.668
 intermittent claudication I70.618
 rest pain (and intermittent claudication) I70.628
 ulceration (and intermittent claudication and rest pain) I70.65
 specified type NEC I70.698
 specified graft NEC I70.709
 leg I70.709
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.769
 intermittent claudication I70.719
 rest pain (and intermittent claudication) I70.729
 bilateral I70.703
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.763
 intermittent claudication I70.713
 rest pain (and intermittent claudication) I70.723
 specified type NEC I70.793
 left I70.702
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.762
 intermittent claudication I70.712
 rest pain (and intermittent claudication) I70.722
 ulceration (and intermittent claudication and rest pain) I70.749
 ankle I70.743
 calf I70.742
 foot site NEC I70.745
 heel I70.744
 lower leg NEC I70.748
 midfoot I70.744
 thigh I70.741
 specified type NEC I70.792
 right I70.701
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.761
 intermittent claudication I70.711
 rest pain (and intermittent claudication) I70.721
 ulceration (and intermittent claudication and rest pain) I70.739
 ankle I70.733
 calf I70.732
 foot site NEC I70.735
 heel I70.734
 lower leg NEC I70.738
 midfoot I70.734
 thigh I70.731
 specified type NEC I70.791
 specified type NEC I70.799
 specified NEC I70.708
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.768
 intermittent claudication I70.718

Arteriosclerosis, arteriosclerotic — continued

extremities — *continued*
 bypass graft — *continued*
 specified graft — *continued*
 specified — *continued*
 with — *continued*
 rest pain (and intermittent claudication) I70.728
 ulceration (and intermittent claudication and rest pain) I70.75
 specified type NEC I70.798
 specified NEC I70.308
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.368
 intermittent claudication I70.318
 rest pain (and intermittent claudication) I70.328
 ulceration (and intermittent claudication and rest pain) I70.35
 specified type NEC I70.398
 leg I70.209
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.269
 intermittent claudication I70.219
 rest pain (and intermittent claudication) I70.229
 bilateral I70.203
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.263
 intermittent claudication I70.213
 rest pain (and intermittent claudication) I70.223
 specified type NEC I70.293
 left I70.202
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.262
 intermittent claudication I70.212
 rest pain (and intermittent claudication) I70.222
 ulceration (and intermittent claudication and rest pain) I70.249
 ankle I70.243
 calf I70.242
 foot site NEC I70.245
 heel I70.244
 lower leg NEC I70.248
 midfoot I70.244
 thigh I70.241
 specified type NEC I70.292
 right I70.201
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.261
 intermittent claudication I70.211
 rest pain (and intermittent claudication) I70.221
 ulceration (and intermittent claudication and rest pain) I70.239
 ankle I70.233
 calf I70.232
 foot site NEC I70.235
 heel I70.234
 lower leg NEC I70.238
 midfoot I70.234
 thigh I70.231
 specified type NEC I70.291
 specified type NEC I70.299
 specified site NEC I70.208
 with
 gangrene (and intermittent claudication, rest pain and ulcer) I70.268
 intermittent claudication I70.218
 rest pain (and intermittent claudication) I70.228
 ulceration (and intermittent claudication and rest pain) I70.25
 specified type NEC I70.298
 generalized I70.91
 heart (disease) — *see* Arteriosclerosis, coronary (artery),
 kidney — *see* Hypertension, kidney
 medial — *see* Arteriosclerosis, extremities
 mesenteric (artery) K55.1
 Mönckeberg's — *see* Arteriosclerosis, extremities
 myocarditis I51.4

Arteriosclerosis, arteriosclerotic

Arteriosclerosis, arteriosclerotic — *continued*
 peripheral (of extremities) — *see* Arteriosclerosis, ex-
 tremities
 pulmonary (idiopathic) I27.0
 renal (arterioles) — *see also* Hypertension, kidney
 artery I70.1
 retina (vascular) I70.8 [H35.0-] ✓
 specified artery NEC I70.8
 spinal (cord) G95.19
 vertebral (artery) I67.2

Arteriospasm I73.9

Arteriovenous — *see* condition

Arteritis I77.6

allergic M31.0
 aorta (nonsyphilitic) I77.6
 syphilitic A52.02
 aortic arch M31.4
 brachiocephalic M31.4
 brain I67.7
 syphilitic A52.04
 cerebral I67.7
 in systemic lupus erythematosus M32.19
 listerial A32.89
 syphilitic A52.04
 tuberculous A18.89
 coronary (artery) I25.89
 rheumatic I01.8
 chronic I09.89
 syphilitic A52.06
 cranial (left) (right), giant cell M31.6
 deformans — *see* Arteriosclerosis
 giant cell NEC M31.6
 with polymyalgia rheumatica M31.5
 necrosing or necrotizing M31.9
 specified NEC M31.8
 nodosa M30.0
 obliterans — *see* Arteriosclerosis
 pulmonary I28.8
 rheumatic — *see* Fever, rheumatic
 senile — *see* Arteriosclerosis
 suppurative I77.2
 syphilitic (general) A52.09
 brain A52.04
 coronary A52.06
 spinal A52.09
 temporal, giant cell M31.6
 young female aortic arch syndrome M31.4

Artery, arterial — *see also* condition

abscess I77.89
 single umbilical Q27.0

Arthralgia (allergic) — *see also* Pain, joint

in caisson disease T70.3 ✓
 temporomandibular M26.62- ✓

Arthritis, arthritic (acute) (chronic) (nonpyogenic)

(subacute) M19.90
 allergic — *see* Arthritis, specified form NEC
 ankylosing (crippling) (spine) — *see also* Spondylitis,
 ankylosing
 sites other than spine — *see* Arthritis, specified form
 NEC
 atrophic — *see* Osteoarthritis
 spine — *see* Spondylitis, ankylosing
 back — *see* Spondylopathy, inflammatory
 blennorrhagic (gonococcal) A54.42
 Charcot's — *see* Arthropathy, neuropathic
 diabetic — *see* Diabetes, arthropathy, neuropathic
 syringomyelic G95.0
 chylous (filarial) — *see also* category M01 B74.9
 climacteric (any site) NEC — *see* Arthritis, specified
 form NEC
 crystal (-induced) — *see* Arthritis, in, crystals
 deformans — *see* Osteoarthritis
 degenerative — *see* Osteoarthritis
 due to or associated with
 acromegaly E22.0
 brucellosis — *see* Brucellosis
 caisson disease T70.3 ✓
 diabetes — *see* Diabetes, arthropathy
 dracontiasis — *see also* category M01 B72
 enteritis NEC
 regional — *see* Enteritis, regional
 erysipelas — *see also* category M01 A46
 erythema
 epidemic A25.1
 nodosum L52
 filariasis NOS B74.9
 glanders A24.0
 helminthiasis — *see also* category M01 B83.9

Arthritis, arthritic — *continued*

due to or associated with — *continued*
 hemophilia D66 [M36.2]
 Henoch- (Schönlein) purpura D69.0 [M36.4]
 human parvovirus — *see also* category M01 B97.6
 infectious disease NEC M01 ✓
 leprosy (see also category M01) — *see also* Leprosy
 A30.9
 Lyme disease A69.23
 mycobacteria — *see also* category M01 A31.8
 parasitic disease NEC — *see also* category M01 B89
 paratyphoid fever (see also category M01) — *see*
 also Fever, paratyphoid A01.4
 rat bite fever — *see also* category M01 A25.1
 regional enteritis — *see* Enteritis, regional
 respiratory disorder NOS J98.9
 serum sickness — *see also* Reaction, serum
 T80.69 ✓
 syringomyelia G95.0
 typhoid fever A01.04
 epidemic erythema A25.1
 febrile — *see* Fever, rheumatic
 gonococcal A54.42
 gouty (acute) — *see* Gout
 in (due to)
 acromegaly — *see also* subcategory M14.8- E22.0
 amyloidosis — *see also* subcategory M14.8- E85.4
 bacterial disease — *see also* subcategory M01 A49.9
 Behçet's syndrome M35.2
 caisson disease — *see also* subcategory M14.8-
 T70.3 ✓
 coliform bacilli (Escherichia coli) — *see* Arthritis, in,
 pyogenic organism NEC
 crystals M11.9
 dicalcium phosphate — *see* Arthritis, in, crystals,
 specified type NEC
 hydroxyapatite M11.0- ✓
 pyrophosphate — *see* Arthritis, in, crystals,
 specified type NEC
 specified type NEC M11.80
 ankle M11.87- ✓
 elbow M11.82- ✓
 foot joint M11.87- ✓
 hand joint M11.84- ✓
 hip M11.85- ✓
 knee M11.86- ✓
 multiple sites M11.8- ✓
 shoulder M11.81- ✓
 vertebrae M11.88
 wrist M11.83- ✓
 dermatoarthritis, lipoid E78.81
 dracontiasis (dracunculiasis) — *see also* category
 M01 B72
 endocrine disorder NEC — *see also* subcategory
 M14.8- E34.9
 enteritis, infectious NEC — *see also* category M01
 A09
 specified organism NEC — *see also* category M01
 A08.8
 erythema
 multiforme — *see also* subcategory M14.8- L51.9
 nodosum — *see also* subcategory M14.8- L52
 gout — *see* Gout
 helminthiasis NEC — *see also* category M01 B83.9
 hemochromatosis — *see also* subcategory M14.8-
 E83.118
 hemoglobinopathy NEC D58.2 [M36.3]
 hemophilia NEC D66 [M36.2]
 Hemophilus influenzae M00.85- ✓ [B96.3]
 Henoch- (Schönlein) purpura D69.0 [M36.4]
 hyperparathyroidism NEC — *see also* subcategory
 M14.8- E21.3
 hypersensitivity reaction NEC T78.49 ✓ [M36.4]
 hypogammaglobulinemia — *see also* subcategory
 M14.8- D80.1
 hypothyroidism NEC — *see also* subcategory M14.8-
 E03.9
 infection — *see* Arthritis, pyogenic or pyemic
 spine — *see* Spondylopathy, infective
 infectious disease NEC M01 ✓
 leprosy — *see also* category M01 A30.9
 leukemia NEC C95.9- ✓ [M36.1]
 lipoid dermatoarthritis E78.81
 Lyme disease A69.23
 Mediterranean fever, familial — *see also* subcategory
 M14.8- M04.1
 Meningococcus A39.83

Arthritis, arthritic — *continued*

in — *continued*
 metabolic disorder NEC — *see also* subcategory
 M14.8- E88.9
 multiple myelomatosis C90.0- ✓ [M36.1]
 mumps B26.85
 mycosis NEC — *see also* category M01 B49
 myelomatosis (multiple) C90.0- ✓ [M36.1]
 neurological disorder NEC G98.0
 ochronosis — *see also* subcategory M14.8- E70.29
 O'nyong-nyong — *see also* category M01 A92.1
 parasitic disease NEC — *see also* category M01 B89
 paratyphoid fever — *see also* category M01 A01.4
 Pseudomonas — *see* Arthritis, pyogenic, bacterial
 NEC
 psoriasis L40.50
 pyogenic organism NEC — *see* Arthritis, pyogenic,
 bacterial NEC
 Reiter's disease — *see* Reiter's disease
 respiratory disorder NEC — *see also* subcategory
 M14.8- J98.9
 reticulosis, malignant — *see also* subcategory
 M14.8- C86.0
 rubella B06.82
 Salmonella (arizonae) (cholerae-suis) (enteritidis)
 (typhimurium) A02.23
 sarcoidosis D86.86
 specified bacteria NEC — *see* Arthritis, pyogenic,
 bacterial NEC
 sporotrichosis B42.82
 syringomyelia G95.0
 thalassemia NEC D56.9 [M36.3]
 tuberculosis — *see* Tuberculosis, arthritis
 typhoid fever A01.04
 urethritis, Reiter's — *see* Reiter's disease
 viral disease NEC — *see also* category M01 B34.9
 infectious or infective — *see also* Arthritis, pyogenic
 or pyemic
 spine — *see* Spondylopathy, infective
 juvenile M08.90
 with systemic onset — *see* Still's disease
 ankle M08.97- ✓
 elbow M08.92- ✓
 foot joint M08.97- ✓
 hand joint M08.94- ✓
 hip M08.95- ✓
 knee M08.96- ✓
 multiple site M08.99
 pauciarticular M08.40
 ankle M08.47- ✓
 elbow M08.42- ✓
 foot joint M08.47- ✓
 hand joint M08.44- ✓
 hip M08.45- ✓
 knee M08.46- ✓
 shoulder M08.41- ✓
 specified site NEC M08.4A
 vertebrae M08.48
 wrist M08.43- ✓
 psoriatic L40.54
 rheumatoid — *see* Arthritis, rheumatoid, juvenile
 shoulder M08.91- ✓
 specified site NEC M08.9A
 specified type NEC M08.80
 ankle M08.87- ✓
 elbow M08.82- ✓
 foot joint M08.87- ✓
 hand joint M08.84- ✓
 hip M08.85- ✓
 knee M08.86- ✓
 multiple site M08.89
 shoulder M08.81- ✓
 specified joint NEC M08.88
 vertebrae M08.88
 wrist M08.83- ✓
 wrist M08.93- ✓
 meaning osteoarthritis — *see* Osteoarthritis
 meningococcal A39.83
 menopausal (any site) NEC — *see* Arthritis, specified
 form NEC
 mutilans (psoriatic) L40.52
 mycotic NEC — *see also* category M01 B49
 neuropathic (Charcot) — *see* Arthropathy, neuropathic
 diabetic — *see* Diabetes, arthropathy, neuropathic
 nonsyphilitic NEC G98.0
 syringomyelic G95.0
 ochronotic — *see also* subcategory M14.8- E70.29

Arthritis, arthritic — *continued*
 palindromic (any site) — see Rheumatism, palindromic
 pneumococcal M00.10
 ankle M00.17- ✓
 elbow M00.12- ✓
 foot joint — see Arthritis, pneumococcal, ankle
 hand joint M00.14- ✓
 hip M00.15- ✓
 knee M00.16- ✓
 multiple site M00.19
 shoulder M00.11- ✓
 vertebra M00.18
 wrist M00.13- ✓
 postdysenteric — see Arthropathy, postdysenteric
 postmeningococcal A39.84
 postrheumatic, chronic — see Arthropathy,
 postrheumatic, chronic
 primary progressive — see also Arthritis, specified form
 NEC
 spine — see Spondylitis, ankylosing
 psoriatic L40.50
 purulent (any site except spine) — see Arthritis, pyo-
 genic or pyemic
 spine — see Spondylopathy, infective
 pyogenic or pyemic (any site except spine) M00.9
 bacterial NEC M00.80
 ankle M00.87- ✓
 elbow M00.82- ✓
 foot joint — see Arthritis, pyogenic, bacterial
 NEC, ankle
 hand joint M00.84- ✓
 hip M00.85- ✓
 knee M00.86- ✓
 multiple site M00.89
 shoulder M00.81- ✓
 vertebra M00.88
 wrist M00.83- ✓
 pneumococcal — see Arthritis, pneumococcal
 spine — see Spondylopathy, infective
 staphylococcal — see Arthritis, staphylococcal
 streptococcal — see Arthritis, streptococcal NEC
 pneumococcal — see Arthritis, pneumococcal
 reactive — see Reiter's disease
 rheumatic — see also Arthritis, rheumatoid
 acute or subacute — see Fever, rheumatic
 rheumatoid M06.9
 with
 carditis — see Rheumatoid, carditis
 endocarditis — see Rheumatoid, carditis
 heart involvement NEC — see Rheumatoid,
 carditis
 lung involvement — see Rheumatoid, lung
 myocarditis — see Rheumatoid, carditis
 myopathy — see Rheumatoid, myopathy
 pericarditis — see Rheumatoid, carditis
 polyneuropathy — see Rheumatoid, polyneu-
 ropathy
 rheumatoid factor — see Arthritis, rheumatoid,
 seropositive
 splenadenomegaly and leukopenia — see Fel-
 ty's syndrome
 vasculitis — see Rheumatoid, vasculitis
 visceral involvement NEC — see Rheumatoid,
 arthritis, with involvement of organs NEC
 juvenile (with or without rheumatoid factor) M08.00
 with systemic onset — see Still's disease
 ankle M08.07- ✓
 elbow M08.02- ✓
 foot joint M08.07- ✓
 hand joint M08.04- ✓
 hip M08.05- ✓
 knee M08.06- ✓
 multiple site M08.09
 shoulder M08.01- ✓
 specified site NEC M08.0A
 vertebra M08.08
 wrist M08.03- ✓
 seronegative M06.00
 ankle M06.07- ✓
 elbow M06.02- ✓
 foot joint M06.07- ✓
 hand joint M06.04- ✓
 hip M06.05- ✓
 knee M06.06- ✓
 multiple site M06.09
 shoulder M06.01- ✓
 specified site NEC M06.0A

Arthritis, arthritic — *continued*
 rheumatoid — *continued*
 seronegative — *continued*
 vertebra M06.08
 wrist M06.03- ✓
 seropositive M05.9
 specified NEC M05.80
 ankle M05.87- ✓
 elbow M05.82- ✓
 foot joint M05.87- ✓
 hand joint M05.84- ✓
 hip M05.85- ✓
 knee M05.86- ✓
 multiple sites M05.89
 shoulder M05.81- ✓
 specified site NEC M05.8A
 vertebra — see Spondylitis, ankylosing
 wrist M05.83- ✓
 without organ involvement M05.70
 ankle M05.77- ✓
 elbow M05.72- ✓
 foot joint M05.77- ✓
 hand joint M05.74- ✓
 hip M05.75- ✓
 knee M05.76- ✓
 multiple sites M05.79
 shoulder M05.71- ✓
 specified site NEC M05.7A
 vertebra — see Spondylitis, ankylosing
 wrist M05.73- ✓
 specified type NEC M06.80
 ankle M06.87- ✓
 elbow M06.82- ✓
 foot joint M06.87- ✓
 hand joint M06.84- ✓
 hip M06.85- ✓
 knee M06.86- ✓
 multiple site M06.89
 shoulder M06.81- ✓
 specified site NEC M06.8A
 vertebra M06.88
 wrist M06.83- ✓
 spine — see Spondylitis, ankylosing
 rubella B06.82
 scorbutic — see also subcategory M14.8- E54
 senile or senescent — see Osteoarthritis
 septic (any site except spine) — see Arthritis, pyogenic
 or pyemic
 spine — see Spondylopathy, infective
 serum (nontherapeutic) (therapeutic) — see
 Arthropathy, postimmunization
 specified form NEC M13.80
 ankle M13.87- ✓
 elbow M13.82- ✓
 foot joint M13.87- ✓
 hand joint M13.84- ✓
 hip M13.85- ✓
 knee M13.86- ✓
 multiple site M13.89
 shoulder M13.81- ✓
 specified joint NEC M13.88
 wrist M13.83- ✓
 spine — see also Spondylosis
 infectious or infective NEC — see Spondylopathy,
 infective
 Marie-Strümpell — see Spondylitis, ankylosing
 pyogenic — see Spondylopathy, infective
 rheumatoid — see Spondylitis, ankylosing
 traumatic (old) — see Spondylopathy, traumatic
 tuberculous A18.01
 staphylococcal M00.00
 ankle M00.07- ✓
 elbow M00.02- ✓
 foot joint — see Arthritis, staphylococcal, ankle
 hand joint M00.04- ✓
 hip M00.05- ✓
 knee M00.06- ✓
 multiple site M00.09
 shoulder M00.01- ✓
 vertebra M00.08
 wrist M00.03- ✓
 streptococcal NEC M00.20
 ankle M00.27- ✓
 elbow M00.22- ✓
 foot joint — see Arthritis, streptococcal, ankle
 hand joint M00.24- ✓

Arthritis, arthritic — *continued*
 streptococcal — *continued*
 hip M00.25- ✓
 knee M00.26- ✓
 multiple site M00.29
 shoulder M00.21- ✓
 vertebra M00.28
 wrist M00.23- ✓
 suppurative — see Arthritis, pyogenic or pyemic
 syphilitic (late) A52.16
 congenital A50.55 [M12.80]
 syphilitica deformans (Charcot) A52.16
 temporomandibular joint M26.64- ✓
 toxic of menopause (any site) — see Arthritis, specified
 form NEC
 transient — see Arthropathy, specified form NEC
 traumatic (chronic) — see Arthropathy, traumatic
 tuberculous A18.02
 spine A18.01
 uratic — see Gout
 urethritica (Reiter's) — see Reiter's disease
 vertebral — see Spondylopathy, inflammatory
 villous (any site) — see Arthropathy, specified form
 NEC
Arthrocele — see Effusion, joint
Arthrodesis status Z98.1
Arthrodynia — see also Pain, joint
Arthrodysplasia Q74.9
Arthrofibrosis, joint — see Ankylosis
Arthrogryposis (congenital) Q68.8
 multiplex congenita Q74.3
Arthrokataclasis M24.7
Arthropathy — see also Arthritis M12.9
 Charcot's — see Arthropathy, neuropathic
 diabetic — see Diabetes, arthropathy, neuropathic
 syringomyelic G95.0
 cricoarytenoid J38.7
 crystal (-induced) — see Arthritis, in, crystals
 diabetic NEC — see Diabetes, arthropathy
 distal interphalangeal, psoriatic L40.51
 enteropathic M07.60
 ankle M07.67- ✓
 elbow M07.62- ✓
 foot joint M07.67- ✓
 hand joint M07.64- ✓
 hip M07.65- ✓
 knee M07.66- ✓
 multiple site M07.69
 shoulder M07.61- ✓
 vertebra M07.68
 wrist M07.63- ✓
 following intestinal bypass M02.00
 ankle M02.07- ✓
 elbow M02.02- ✓
 foot joint M02.07- ✓
 hand joint M02.04- ✓
 hip M02.05- ✓
 knee M02.06- ✓
 multiple site M02.09
 shoulder M02.01- ✓
 vertebra M02.08
 wrist M02.03- ✓
 gouty — see also Gout
 in (due to)
 Lesch-Nyhan syndrome E79.1 [M14.8-] ✓
 sickle-cell disorders D57- ✓ [M14.8-] ✓
 hemophilic NEC D66 [M36.2]
 in (due to)
 hyperparathyroidism NEC E21.3 [M14.8-] ✓
 metabolic disease NOS E88.9 [M14.8-] ✓
 in (due to)
 acromegaly E22.0 [M14.8-] ✓
 amyloidosis E85.4 [M14.8-] ✓
 blood disorder NOS D75.9 [M36.3]
 diabetes — see Diabetes, arthropathy
 endocrine disease NOS E34.9 [M14.8-] ✓
 erythema
 multiforme L51.9 [M14.8-] ✓
 nodosum L52 [M14.8-] ✓
 hemochromatosis E83.118 [M14.8-] ✓
 hemoglobinopathy NEC D58.2 [M36.3]
 hemophilia NEC D66 [M36.2]
 Henoch-Schönlein purpura D69.0 [M36.4]
 hyperthyroidism E05.90 [M14.8-] ✓
 hypothyroidism E03.9 [M14.8-] ✓
 infective endocarditis I33.0 [M12.80]

Arthropathy

Arthropathy — continued

in — continued

- leukemia NEC C95.9- [M36.1]
- malignant histiocytosis C96.A [M36.1]
- metabolic disease NOS E88.9 [M14.8-] [M36.1]
- multiple myeloma C90.0- [M36.1]
- neoplastic disease NOS (see also Neoplasm) D49.9 [M36.1]
- nutritional deficiency — see also subcategory M14.8-E63.9
- psoriasis NOS L40.50
- sarcoidosis D86.86
- syphilis (late) A52.77
 - congenital A50.55 [M12.80]
- thyrotoxicosis — see also subcategory M14.8-E05.90
- ulcerative colitis K51.90 [M07.60]
- viral hepatitis (postinfectious) NEC B19.9 [M12.80]
- Whipple's disease — see also subcategory M14.8-K90.81
- Jaccoud — see Arthropathy, postreumatic, chronic
- juvenile — see Arthritis, juvenile
- psoriatic L40.54
- mutilans (psoriatic) L40.52
- neuropathic (Charcot) M14.60
 - ankle M14.67- [M14.67-]
 - diabetic — see Diabetes, arthropathy, neuropathic
 - elbow M14.62- [M14.62-]
 - foot joint M14.67- [M14.67-]
 - hand joint M14.64- [M14.64-]
 - hip M14.65- [M14.65-]
 - knee M14.66- [M14.66-]
 - multiple site M14.69
 - nonsyphilitic NEC G98.0
 - shoulder M14.61- [M14.61-]
 - syringomyelic G95.0
 - vertebra M14.68
 - wrist M14.63- [M14.63-]
- osteopulmonary — see Osteoarthropathy, hypertrophic, specified NEC
- postdysenteric M02.10
 - ankle M02.17- [M02.17-]
 - elbow M02.12- [M02.12-]
 - foot joint M02.17- [M02.17-]
 - hand joint M02.14- [M02.14-]
 - hip M02.15- [M02.15-]
 - knee M02.16- [M02.16-]
 - multiple site M02.19
 - shoulder M02.11- [M02.11-]
 - vertebra M02.18
 - wrist M02.13- [M02.13-]
- postimmunization M02.20
 - ankle M02.27- [M02.27-]
 - elbow M02.22- [M02.22-]
 - foot joint M02.27- [M02.27-]
 - hand joint M02.24- [M02.24-]
 - hip M02.25- [M02.25-]
 - knee M02.26- [M02.26-]
 - multiple site M02.29
 - shoulder M02.21- [M02.21-]
 - vertebra M02.28
 - wrist M02.23- [M02.23-]
- postinfectious NEC B99 [M12.80]
 - in (due to)
 - enteritis due to *Yersinia enterocolitica* A04.6 [M12.80]
 - syphilis A52.77
 - viral hepatitis NEC B19.9 [M12.80]
- postreumatic, chronic (Jaccoud) M12.00
 - ankle M12.07- [M12.07-]
 - elbow M12.02- [M12.02-]
 - foot joint M12.07- [M12.07-]
 - hand joint M12.04- [M12.04-]
 - hip M12.05- [M12.05-]
 - knee M12.06- [M12.06-]
 - multiple site M12.09
 - shoulder M12.01- [M12.01-]
 - specified joint NEC M12.08
 - vertebrae M12.08
 - wrist M12.03- [M12.03-]
- psoriatic NEC L40.59
 - interphalangeal, distal L40.51
- reactive M02.9
 - in (due to)
 - infective endocarditis I33.0 [M02.9]
 - specified type NEC M02.80
 - ankle M02.87- [M02.87-]

Arthropathy — continued

reactive — continued

specified type — continued

- elbow M02.82- [M02.82-]
- foot joint M02.87- [M02.87-]
- hand joint M02.84- [M02.84-]
- hip M02.85- [M02.85-]
- knee M02.86- [M02.86-]
- multiple site M02.89
- shoulder M02.81- [M02.81-]
- vertebra M02.88
- wrist M02.83- [M02.83-]
- specified form NEC M12.80
 - ankle M12.87- [M12.87-]
 - elbow M12.82- [M12.82-]
 - foot joint M12.87- [M12.87-]
 - hand joint M12.84- [M12.84-]
 - hip M12.85- [M12.85-]
 - knee M12.86- [M12.86-]
 - multiple site M12.89
 - shoulder M12.81- [M12.81-]
 - specified joint NEC M12.88
 - vertebrae M12.88
 - wrist M12.83- [M12.83-]
- syringomyelic G95.0
- tabes dorsalis A52.16
- tabetic A52.16
- temporomandibular joint M26.65- [M26.65-]
- transient — see Arthropathy, specified form NEC
- traumatic M12.50
 - ankle M12.57- [M12.57-]
 - elbow M12.52- [M12.52-]
 - foot joint M12.57- [M12.57-]
 - hand joint M12.54- [M12.54-]
 - hip M12.55- [M12.55-]
 - knee M12.56- [M12.56-]
 - multiple site M12.59
 - shoulder M12.51- [M12.51-]
 - specified joint NEC M12.58
 - vertebrae M12.58
 - wrist M12.53- [M12.53-]
- Arthropod — see Arthritis, pyogenic or pyemic
- Arthrosis (deformans) (degenerative) (localized) — see also Osteoarthritis M19.90
 - spine — see Spondylosis
- Arthus' phenomenon or reaction T78.41 [M78.41]
 - due to
 - drug — see Table of Drugs and Chemicals, by drug
- Articular — see condition
- Articulation, reverse (teeth) M26.24
- Artificial
 - insemination complication — see Complications, artificial, fertilization
 - opening status (functioning) (without complication) Z93.9
 - anus (colostomy) Z93.3
 - colostomy Z93.3
 - cystostomy Z93.50
 - appendico-vesicostomy Z93.52
 - cutaneous Z93.51
 - specified NEC Z93.59
 - enterostomy Z93.4
 - gastrostomy Z93.1
 - ileostomy Z93.2
 - intestinal tract NEC Z93.4
 - jejunostomy Z93.4
 - nephrostomy Z93.6
 - specified site NEC Z93.8
 - tracheostomy Z93.0
 - ureterostomy Z93.6
 - urethrostomy Z93.6
 - urinary tract NEC Z93.6
 - vagina Z93.8
 - vagina status Z93.8
- Artyenoid — see condition
- Asbestosis (occupational) J61
- Ascariasis B77.9
 - with
 - complications NEC B77.89
 - intestinal complications B77.89
 - pneumonia, pneumonitis B77.81
- Ascaridosis, ascariasis — see Ascariasis
- Ascaris (infection) (infestation) (lumbricoides) — see Ascariasis
- Ascending — see condition

ICD-10-CM 2021

- AS-C-H (atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on cytologic smear)
 - anus R85.611
 - cervix R87.611
 - vagina R87.621
- Aschoff's bodies — see Myocarditis, rheumatic
- Ascites (abdominal) R18.8
 - cardiac — see also Failure, heart, right I50.810
 - chylous (nonfilarial) I89.8
 - filarial — see Infestation, filarial
 - due to
 - cirrhosis, alcoholic K70.31
 - hepatitis
 - alcoholic K70.11
 - chronic active K71.51
 - S. japonicum B65.2
 - heart — see also Failure, heart, right I50.810
 - malignant R18.0
 - pseudochylous R18.8
 - syphilitic A52.74
 - tuberculous A18.31
- ASC-US (atypical squamous cells of undetermined significance on cytologic smear)
 - anus R85.610
 - cervix R87.610
 - vagina R87.620
- Aseptic — see condition
- Asherman's syndrome N85.6
- Asialia K11.7
- Asiatic cholera — see Cholera
- Asimultagnosia (simultanagnosia) R48.3
- Askin's tumor — see Neoplasm, connective tissue, malignant
- Asocial personality F60.2
- Asomatognosia R41.4
- Aspartylglucosaminuria E77.1
- Asperger's disease or syndrome F84.5
- Aspergilloma — see Aspergillosis
- Aspergillosis (with pneumonia) B44.9
 - bronchopulmonary, allergic B44.81
 - disseminated B44.7
 - generalized B44.7
 - pulmonary NEC B44.1
 - allergic B44.81
 - invasive B44.0
 - specified NEC B44.89
 - tonsillar B44.2
- Aspergillus (flavus) (fumigatus) (infection) (terreus) — see Aspergillosis
- Aspermatogenesis — see Azoospermia
- Aspermia (testis) — see Azoospermia
- Asphyxia, asphyxiation (by) R09.01
 - antenatal P84
 - birth P84
 - bunny bag — see Asphyxia, due to, mechanical threat to breathing, trapped in bed clothes
 - crushing S28.0 [M28.0]
 - drowning T75.1 [M75.1]
 - gas, fumes, or vapor — see Table of Drugs and Chemicals
 - inhalation — see Inhalation
 - intrauterine P84
 - local I73.00
 - with gangrene I73.01
 - mucus — see also Foreign body, respiratory tract, causing asphyxia
 - newborn P84
 - pathological R09.01
 - postnatal P84
 - mechanical — see Asphyxia, due to, mechanical threat to breathing
 - prenatal P84
 - reticularis R23.1
 - strangulation — see Asphyxia, due to, mechanical threat to breathing
 - submersion T75.1 [M75.1]
 - traumatic T71.9 [M71.9]
 - due to
 - crushed chest S28.0 [M28.0]
 - foreign body (in) — see Foreign body, respiratory tract, causing asphyxia
 - low oxygen content of ambient air T71.20 [M71.20]
 - due to
 - being trapped in
 - low oxygen environment T71.29 [M71.29]
 - in car trunk T71.221 [M71.221]

Asphyxia, asphyxiation — continued

- traumatic — *continued*
- due to — *continued*
 - low oxygen content of ambient air — *continued*
 - due to — *continued*
 - being trapped in — *continued*
 - low oxygen environment — *continued*
 - in car trunk — *continued*
 - circumstances undetermined T71.224 ✓
 - done with intent to harm by another person T71.223 ✓
 - self T71.222 ✓
 - in refrigerator T71.231 ✓
 - circumstances undetermined T71.234 ✓
 - done with intent to harm by another person T71.233 ✓
 - self T71.232 ✓
- cave-in T71.21 ✓
- mechanical threat to breathing (accidental) T71.191 ✓
 - circumstances undetermined T71.194 ✓
 - done with intent to harm by another person T71.193 ✓
 - self T71.192 ✓
- hanging T71.161 ✓
 - circumstances undetermined T71.164 ✓
 - done with intent to harm by another person T71.163 ✓
 - self T71.162 ✓
- plastic bag T71.121 ✓
 - circumstances undetermined T71.124 ✓
 - done with intent to harm by another person T71.123 ✓
 - self T71.122 ✓
- smothering
 - in furniture T71.151 ✓
 - circumstances undetermined T71.154 ✓
 - done with intent to harm by another person T71.153 ✓
 - self T71.152 ✓
- under
 - another person's body T71.141 ✓
 - circumstances undetermined T71.144 ✓
 - done with intent to harm T71.143 ✓
 - pillow T71.111 ✓
 - circumstances undetermined T71.114 ✓
 - done with intent to harm by another person T71.113 ✓
 - self T71.112 ✓
- trapped in bed clothes T71.131 ✓
 - circumstances undetermined T71.134 ✓
 - done with intent to harm by another person T71.133 ✓
 - self T71.132 ✓
- vomiting, vomitus — *see* Foreign body, respiratory tract, causing asphyxia

Aspiration

- amniotic (clear) fluid (newborn) P24.10
 - with pneumonia (pneumonitis) P24.11
 - respiratory symptoms P24.11
- blood
 - newborn (without respiratory symptoms) P24.20
 - with pneumonia (pneumonitis) P24.21
 - respiratory symptoms P24.21
 - specified age NEC — *see* Foreign body, respiratory tract
- bronchitis J69.0
- food or foreign body (with asphyxiation) — *see* Asphyxia, food
- liquor (amni) (newborn) P24.10
 - with pneumonia (pneumonitis) P24.11
 - respiratory symptoms P24.11
- meconium (newborn) (without respiratory symptoms) P24.00
 - with pneumonitis (pneumonitis) P24.01
 - respiratory symptoms P24.01

Aspiration — continued

- milk (newborn) (without respiratory symptoms) P24.30
 - with pneumonia (pneumonitis) P24.31
 - respiratory symptoms P24.31
- specified age NEC — *see* Foreign body, respiratory tract
- mucus — *see also* Foreign body, by site, causing asphyxia
- newborn P24.10
 - with pneumonia (pneumonitis) P24.11
 - respiratory symptoms P24.11
- neonatal P24.9
 - specific NEC (without respiratory symptoms) P24.80
 - with pneumonia (pneumonitis) P24.81
 - respiratory symptoms P24.81
- newborn P24.9
 - specific NEC (without respiratory symptoms) P24.80
 - with pneumonia (pneumonitis) P24.81
 - respiratory symptoms P24.81
- pneumonia J69.0
- pneumonitis J69.0
- syndrome of newborn — *see* Aspiration, by substance, with pneumonia
- vernix caseosa (newborn) P24.80
 - with pneumonia (pneumonitis) P24.81
 - respiratory symptoms P24.81
- vomitus — *see also* Foreign body, respiratory tract
- newborn (without respiratory symptoms) P24.30
 - with pneumonia (pneumonitis) P24.31
 - respiratory symptoms P24.31

Asplenia (congenital) Q89.01

postsurgical Z90.81

Assam fever B55.0**Assault, sexual — *see* Maltreatment****Assmann's focus NEC A15.0****Astasia (-abasia) (hysterical) F44.4****Asteatosis cutis L85.3****Astereognosia, astereognosis R48.1****Asterixis R27.8**

in liver disease K71.3

Asteroid hyalitis — *see* Deposit, crystalline**Asthenia, asthenic R53.1**

- cardiac — *see also* Failure, heart I50.9
- psychogenic F45.8
- cardiovascular — *see also* Failure, heart I50.9
- psychogenic F45.8
- heart — *see also* Failure, heart I50.9
- psychogenic F45.8
- hysterical F44.4
- myocardial — *see also* Failure, heart I50.9
- psychogenic F45.8
- nervous F48.8
- neurocirculatory F45.8
- neurotic F48.8
- psychogenic F48.8
- psychoneurotic F48.8
- psychophysiologic F48.8
- reaction (psychophysiologic) F48.8
- senile R54

Asthenopia — *see also* Discomfort, visual

- hysterical F44.6
- psychogenic F44.6

Asthenospermia — *see* Abnormal, specimen, male genital organs**Asthma, asthmatic (bronchial) (catarrh) (spasmodic) J45.909**

- with chronic obstructive bronchitis J44.9
 - with acute lower respiratory infection J44.0
 - exacerbation (acute) J44.1
- chronic obstructive pulmonary disease J44.9
 - with acute lower respiratory infection J44.0
 - exacerbation (acute) J44.1
 - exacerbation (acute) J45.901
 - hay fever — *see* Asthma, allergic extrinsic
 - rhinitis, allergic — *see* Asthma, allergic extrinsic
 - status asthmaticus J45.902
 - allergic extrinsic J45.909
 - with exacerbation (acute) J45.901

Asthma, asthmatic — continued

- allergic extrinsic — *continued*
 - with — *continued*
 - status asthmaticus J45.902
- atopic — *see* Asthma, allergic extrinsic
- cardiac — *see* Failure, ventricular, left
- cardiobronchial I50.1
- childhood J45.909
 - with exacerbation (acute) J45.901
 - status asthmaticus J45.902
- chronic obstructive J44.9
 - with acute lower respiratory infection J44.0
 - exacerbation (acute) J44.1
- collier's J60
- cough variant J45.991
- detergent J69.8
- due to
 - detergent J69.8
 - inhalation of fumes J68.3
- eosinophilic J82.83
- extrinsic, allergic — *see* Asthma, allergic extrinsic
- grinder's J62.8
- hay — *see* Asthma, allergic extrinsic
- heart I50.1
- idiosyncratic — *see* Asthma, nonallergic
- intermittent (mild) J45.20
 - with exacerbation (acute) J45.21
 - status asthmaticus J45.22
- intrinsic, nonallergic — *see* Asthma, nonallergic
- Kopp's E32.8
- late-onset J45.909
 - with exacerbation (acute) J45.901
 - status asthmaticus J45.902
- mild intermittent J45.20
 - with exacerbation (acute) J45.21
 - status asthmaticus J45.22
- mild persistent J45.30
 - with exacerbation (acute) J45.31
 - status asthmaticus J45.32
- Millar's (laryngismus stridulus) J38.5
- miner's J60
- mixed J45.909
 - with exacerbation (acute) J45.901
 - status asthmaticus J45.902
- moderate persistent J45.40
 - with exacerbation (acute) J45.41
 - status asthmaticus J45.42
- nervous — *see* Asthma, nonallergic
- nonallergic (intrinsic) J45.909
 - with exacerbation (acute) J45.901
 - status asthmaticus J45.902
- persistent
 - mild J45.30
 - with exacerbation (acute) J45.31
 - status asthmaticus J45.32
 - moderate J45.40
 - with exacerbation (acute) J45.41
 - status asthmaticus J45.42
 - severe J45.50
 - with exacerbation (acute) J45.51
 - status asthmaticus J45.52
- platinum J45.998
- pneumoconiotic NEC J64
- potter's J62.8
- predominantly allergic J45.909
- psychogenic F54
- pulmonary eosinophilic J82.83
- red cedar J67.8
- Rostan's I50.1
- sandblaster's J62.8
- sequiosis J67.8
- severe persistent J45.50
 - with exacerbation (acute) J45.51
 - status asthmaticus J45.52
- specified NEC J45.998

Asthma, asthmatic — continued

stonemason's J62.8
 thymic E32.8
 tuberculous — see Tuberculosis, pulmonary
 Wichmann's (laryngismus stridulus) J38.5
 wood J67.8

Astigmatism (compound) (congenital) H52.20- ☒
 irregular H52.21- ☒
 regular H52.22- ☒

Astraphobia F40.220

Astroblastoma
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9

Astrocytoma (cystic)
 anaplastic
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9
 fibrillary
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9
 fibrous
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9
 gemistocytic
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9
 juvenile
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9
 pilocytic
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9
 piloid
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9
 protoplasmic
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9
 specified site NEC — see Neoplasm, malignant, by site
 subependymal D43.2
 giant cell
 specified site — see Neoplasm, uncertain behavior, by site
 unspecified site D43.2
 specified site — see Neoplasm, uncertain behavior, by site
 unspecified site D43.2
 unspecified site C71.9

Astrogloma
 specified site — see Neoplasm, malignant, by site
 unspecified site C71.9

Asybolia R48.8

Asymmetry — see also Distortion
 between native and reconstructed breast N65.1
 face Q67.0
 jaw (lower) — see Anomaly, dentofacial, jaw-cranial base relationship, asymmetry

Asynergia, asynergy R27.8
 ventricular I51.89

Asystole (heart) — see Arrest, cardiac

At risk
 for
 dental caries Z91.849
 high Z91.843
 low Z91.841
 moderate Z91.842
 falling Z91.81

Ataxia, ataxy, ataxic R27.0
 acute R27.8
 autosomal recessive Friedrich G11.11
 brain (hereditary) G11.9
 cerebellar (hereditary) G11.9
 with defective DNA repair G11.3
 alcoholic G31.2
 early-onset G11.10
 with
 essential tremor G11.19
 myoclonus [Hunt's ataxia] G11.19
 retained tendon reflexes G11.19
 in
 alcoholism G31.2
 myxedema E03.9 [G13.2]
 neoplastic disease — see also Neoplasm
 D49.9 [G32.81]
 specified disease NEC G32.81
 late-onset (Marie's) G11.2
 cerebral (hereditary) G11.9
 congenital nonprogressive G11.0

Ataxia, ataxy, ataxic — continued

family, familial — see Ataxia, hereditary
 following
 cerebrovascular disease I69.993
 cerebral infarction I69.393
 intracerebral hemorrhage I69.193
 nontraumatic intracranial hemorrhage NEC
 I69.293
 specified disease NEC I69.893
 subarachnoid hemorrhage I69.093
 Friedrich's (heredofamilial) (cerebellar) (spinal) (with retained reflexes) G11.11
 gait R26.0
 hysterical F44.4
 general R27.8
 gluten M35.9 [G32.81]
 with celiac disease K90.0 [G32.81]
 hereditary G11.9
 with neuropathy G60.2
 cerebellar — see Ataxia, cerebellar
 spastic G11.4
 specified NEC G11.8
 spinal (Friedreich's) G11.11
 heredofamilial — see Ataxia, hereditary
 Hunt's G11.19
 hysterical F44.4
 locomotor (progressive) (syphilitic) (partial) (spastic) A52.11
 diabetic — see Diabetes, ataxia
 Marie's (cerebellar) (heredofamilial) (late-onset) G11.2
 nonorganic (syphilitic) A52.11
 nonprogressive, congenital G11.0
 psychogenic F44.4
 Roussy-Lévy G60.0
 Sanger-Brown's (hereditary) G11.2
 spastic hereditary G11.4
 spinal
 hereditary (Friedreich's) G11.11
 progressive (syphilitic) A52.11
 spinocerebellar, X-linked recessive G11.19
 telangiectasia (Louis-Bar) G11.3

Ataxia-telangiectasia (Louis-Bar) G11.3

Atelectasis (massive) (partial) (pressure) (pulmonary) J98.11
 newborn P28.10
 due to resorption P28.11
 partial P28.19
 primary P28.0
 secondary P28.19
 primary (newborn) P28.0
 tuberculous — see Tuberculosis, pulmonary

Atelocardia Q24.9

Atelomyelia Q06.1

Atheroembolism
 of
 extremities
 lower I75.02- ☒
 upper I75.01- ☒
 kidney I75.81
 specified NEC I75.89

Atheroma, atheromatous — see also Arteriosclerosis
 I70.90
 aorta, aortic I70.0
 valve — see also Endocarditis, aortic I35.8
 aorto-iliac I70.0
 artery — see Arteriosclerosis
 basilar (artery) I67.2
 carotid (artery) (common) (internal) I67.2
 cerebral (arteries) I67.2
 coronary (artery) I25.10
 with angina pectoris — see Arteriosclerosis, coronary (artery),
 degeneration — see Arteriosclerosis
 heart, cardiac — see Disease, heart, ischemic,
 atherosclerotic
 mitral (valve) I34.8
 myocardium, myocardial — see Disease, heart, is-
 chemic, atherosclerotic
 pulmonary valve (heart) — see also Endocarditis, pul-
 monary I37.8
 tricuspid (heart) (valve) I36.8
 valve, valvular — see Endocarditis
 vertebral (artery) I67.2

Atheromatosis — see Arteriosclerosis

Atherosclerosis — see also Arteriosclerosis
 coronary
 artery I25.10

Atherosclerosis — continued

coronary — continued
 artery — continued
 with angina pectoris — see Arteriosclerosis,
 coronary (artery),
 due to
 calcified coronary lesion (severely) I25.84
 lipid rich plaque I25.83
 transplanted heart I25.811
 bypass graft I25.812
 with angina pectoris — see Arteriosclerosis,
 coronary (artery),
 native coronary artery I25.811
 with angina pectoris — see Arteriosclerosis,
 coronary (artery),

Athetosis (acquired) R25.8
 bilateral (congenital) G80.3
 congenital (bilateral) (double) G80.3
 double (congenital) G80.3
 unilateral R25.8

Athlete's
 foot B35.3
 heart I51.7

Athrepsia E41

Athyrea (acquired) — see also Hypothyroidism
 congenital E03.1

Atonia, atony, atonic
 bladder (sphincter) (neurogenic) N31.2
 capillary I78.8
 cecum K59.89
 psychogenic F45.8
 colon — see Atony, intestine
 congenital P94.2
 esophagus K22.8
 intestine K59.89
 psychogenic F45.8
 stomach K31.89
 neurotic or psychogenic F45.8
 uterus (during labor) O62.2
 with hemorrhage (postpartum) O72.1
 postpartum (with hemorrhage) O72.1
 without hemorrhage O75.89

Atopy — see History, allergy

Atransferrinemia, congenital E88.09

Atresia, atretic
 alimentary organ or tract NEC Q45.8
 upper Q40.8
 ani, anus, anal (canal) Q42.3
 with fistula Q42.2
 aorta (ring) Q25.29
 aortic (orifice) (valve) Q23.0
 arch Q25.21
 congenital with hypoplasia of ascending aorta and
 defective development of left ventricle (with
 mitral stenosis) Q23.4
 in hypoplastic left heart syndrome Q23.4
 aqueduct of Sylvius Q03.0
 with spina bifida — see Spina bifida, with hydro-
 cephalus
 artery NEC Q27.8
 cerebral Q28.3
 coronary Q24.5
 digestive system Q27.8
 eye Q15.8
 lower limb Q27.8
 pulmonary Q25.5
 specified site NEC Q27.8
 umbilical Q27.0
 upper limb Q27.8
 auditory canal (external) Q16.1
 bile duct (common) (congenital) (hepatic) Q44.2
 acquired — see Obstruction, bile duct
 bladder (neck) Q64.39
 obstruction Q64.31
 bronchus Q32.4
 cecum Q42.8
 cervix (acquired) N88.2
 congenital Q51.828
 in pregnancy or childbirth — see Anomaly, cervix,
 in pregnancy or childbirth
 causing obstructed labor O65.5
 choana Q30.0
 colon Q42.9
 specified NEC Q42.8
 common duct Q44.2
 cricoid cartilage Q31.8
 cystic duct Q44.2
 acquired K82.8

Atresia, atretic — continued

cystic duct — *continued*
 acquired — *continued*
 with obstruction K82.0
 digestive organs NEC Q45.8
 duodenum Q41.0
 ear canal Q16.1
 ejaculatory duct Q55.4
 epiglottis Q31.8
 esophagus Q39.0
 with tracheoesophageal fistula Q39.1
 eustachian tube Q17.8
 fallopian tube (congenital) Q50.6
 acquired N97.1
 follicular cyst N83.0- ✓
 foramen of
 Luschka Q03.1
 with spina bifida — *see* Spina bifida, with hydrocephalus
 Magendie Q03.1
 with spina bifida — *see* Spina bifida, with hydrocephalus
 gallbladder Q44.1
 genital organ
 external
 female Q52.79
 male Q55.8
 internal
 female Q52.8
 male Q55.8
 glottis Q31.8
 gullet Q39.0
 with tracheoesophageal fistula Q39.1
 heart valve NEC Q24.8
 pulmonary Q22.0
 tricuspid Q22.4
 hymen Q52.3
 acquired (postinfective) N89.6
 ileum Q41.2
 intestine (small) Q41.9
 large Q42.9
 specified NEC Q42.8
 iris, filtration angle Q15.0
 jejunum Q41.1
 lacrimal apparatus Q10.4
 larynx Q31.8
 meatus urinarius Q64.33
 mitral valve Q23.2
 in hypoplastic left heart syndrome Q23.4
 nares (anterior) (posterior) Q30.0
 nasopharynx Q34.8
 nose, nostril Q30.0
 acquired J34.89
 organ or site NEC Q89.8
 osseous meatus (ear) Q16.1
 oviduct (congenital) Q50.6
 acquired N97.1
 parotid duct Q38.4
 acquired K11.8
 pulmonary (artery) Q25.5
 valve Q22.0
 pulmonic Q22.0
 pupil Q13.2
 rectum Q42.1
 with fistula Q42.0
 salivary duct Q38.4
 acquired K11.8
 sublingual duct Q38.4
 acquired K11.8
 submandibular duct Q38.4
 acquired K11.8
 submaxillary duct Q38.4
 acquired K11.8
 thyroid cartilage Q31.8
 trachea Q32.1
 tricuspid valve Q22.4
 ureter Q62.10
 pelvic junction Q62.11
 vesical orifice Q62.12
 ureteropelvic junction Q62.11
 ureterovesical orifice Q62.12
 urethra (valvular) Q64.39
 stricture Q64.32
 urinary tract NEC Q64.8
 uterus Q51.818
 acquired N85.8
 vagina (congenital) Q52.4
 acquired (postinfectious) (senile) N89.5
 vas deferens Q55.3

Atresia, atretic — continued

vascular NEC Q27.8
 cerebral Q28.3
 digestive system Q27.8
 lower limb Q27.8
 specified site NEC Q27.8
 upper limb Q27.8
 vein NEC Q27.8
 digestive system Q27.8
 great Q26.8
 lower limb Q27.8
 portal Q26.5
 pulmonary Q26.4
 partial Q26.3
 total Q26.2
 specified site NEC Q27.8
 upper limb Q27.8
 vena cava (inferior) (superior) Q26.8
 vesicourethral orifice Q64.31
 vulva Q52.79
 acquired N90.5
Atrichia, trichosis — *see* Alopecia
Atrophia — *see also* Atrophy
 cutis senilis L90.8
 due to radiation L57.8
 gyrata of choroid and retina H31.23
 senilis R54
 dermatological L90.8
 due to radiation (nonionizing) (solar) L57.8
 unguis L60.3
 congenita Q84.6
Atrophie blanche (en plaque) (de Milian) L95.0
Atrophoderma, atrophoderma (of) L90.9
 diffusum (idiopathic) L90.4
 maculatum L90.8
 et striatum L90.8
 due to syphilis A52.79
 syphilitic A51.39
 neuriticum L90.8
 Pasini and Pierini L90.3
 pigmentosum Q82.1
 reticulatum symmetricum faciei L66.4
 senile L90.8
 due to radiation (nonionizing) (solar) L57.8
 vermiculata (cheeks) L66.4
Atrophy, atrophic (of)
 adrenal (capsule) (gland) E27.49
 primary (autoimmune) E27.1
 alveolar process or ridge (edentulous) K08.20
 anal sphincter (disuse) N81.84
 appendix K38.8
 arteriosclerotic — *see* Arteriosclerosis
 bile duct (common) (hepatic) K83.8
 bladder N32.89
 neurogenic N31.8
 blanche (en plaque) (of Milian) L95.0
 bone (senile) NEC — *see also* Disorder, bone, specified type NEC
 due to
 tabes dorsalis (neurogenic) A52.11
 brain (cortex) (progressive) G31.9
 frontotemporal circumscribed G31.01 [F02.80]
 with behavioral disturbance G31.01 [F02.81]
 senile NEC G31.1
 breast N64.2
 obstetric — *see* Disorder, breast, specified type NEC
 buccal cavity K13.79
 cardiac — *see* Degeneration, myocardial
 cartilage (infectious) (joint) — *see* Disorder, cartilage, specified NEC
 cerebellar — *see* Atrophy, brain
 cerebral — *see* Atrophy, brain
 cervix (mucosa) (senile) (uteri) N88.8
 menopausal N95.8
 Charcot-Marie-Tooth G60.0
 choroid (central) (macular) (myopic) (retina) H31.10- ✓
 diffuse secondary H31.12- ✓
 gyrate H31.23
 senile H31.11- ✓
 ciliary body — *see* Atrophy, iris
 conjunctiva (senile) H11.89
 corpus cavernosum N48.89
 cortical — *see* Atrophy, brain
 cystic duct K82.8
 Déjérine-Thomas G23.8
 disuse NEC — *see* Atrophy, muscle
 Duchenne-Aran G12.21
 ear H93.8- ✓

Atrophy, atrophic — continued

edentulous alveolar ridge K08.20
 endometrium (senile) N85.8
 cervix N88.8
 enteric K63.89
 epididymis N50.89
 eyeball — *see* Disorder, globe, degenerated condition, atrophy
 eyelid (senile) — *see* Disorder, eyelid, degenerative
 facial (skin) L90.9
 fallopian tube (senile) N83.32- ✓
 with ovary N83.33- ✓
 fascioscapulohumeral (Landouzy- Déjérine) G71.02
 fatty, thymus (gland) E32.8
 gallbladder K82.8
 gastric K29.40
 with bleeding K29.41
 gastrointestinal K63.89
 glandular I89.8
 globe H44.52- ✓
 gum — *see* Recession, gingival
 hair L67.8
 heart (brown) — *see* Degeneration, myocardial
 hemifacial Q67.4
 Romberg G51.8
 infantile E41
 paralysis, acute — *see* Poliomyelitis, paralytic
 Intestine K63.89
 iris (essential) (progressive) H21.26- ✓
 specified NEC H21.29
 kidney (senile) (terminal) — *see also* Sclerosis, renal N26.1
 congenital or infantile Q60.5
 bilateral Q60.4
 unilateral Q60.3
 hydronephrotic — *see* Hydronephrosis
 lacrimal gland (primary) H04.14- ✓
 secondary H04.15- ✓
 Landouzy-Déjérine G71.02
 laryngitis, infective J37.0
 larynx J38.7
 Leber's optic (hereditary) H47.22
 lip K13.0
 liver (yellow) K72.90
 with coma K72.91
 acute, subacute K72.00
 with coma K72.01
 chronic K72.10
 with coma K72.11
 lung (senile) J98.4
 macular (dermatological) L90.8
 syphilitic, skin A51.39
 striated A52.79
 mandible (edentulous) K08.20
 minimal K08.21
 moderate K08.22
 severe K08.23
 maxilla K08.20
 minimal K08.24
 moderate K08.25
 severe K08.26
 muscle, muscular (diffuse) (general) (idiopathic) (primary) M62.50
 ankle M62.57- ✓
 Duchenne-Aran G12.21
 foot M62.57- ✓
 forearm M62.53- ✓
 hand M62.54- ✓
 infantile spinal G12.0
 lower leg M62.56- ✓
 multiple sites M62.59
 myelopathic — *see* Atrophy, muscle, spinal
 myotonic G71.11
 neuritic G58.9
 neuropathic (peroneal) (progressive) G60.0
 pelvic (disuse) N81.84
 peroneal G60.0
 progressive (bulbar) G12.21
 adult G12.1
 infantile (spinal) G12.0
 spinal G12.25
 adult G12.1
 infantile G12.0
 pseudohypertrophic G71.02
 shoulder region M62.51- ✓
 specified site NEC M62.58
 spinal G12.9
 adult form G12.1

Atrophy, atrophic

Atrophy, atrophic — *continued*
 muscle, muscular — *continued*
 spinal — *continued*
 Aran-Duchenne G12.21
 childhood form, type II G12.1
 distal G12.1
 hereditary NEC G12.1
 infantile, type I (Werdnig-Hoffmann) G12.0
 juvenile form, type III (Kugelberg-Welander) G12.1
 progressive G12.25
 scapuloperoneal form G12.1
 specified NEC G12.8
 syphilitic A52.78
 thigh M62.55- ✓
 upper arm M62.52- ✓
 myocardium — *see* Degeneration, myocardial
 myometrium (senile) N85.8
 cervix N88.8
 myopathic NEC — *see* Atrophy, muscle
 myotonia G71.11
 nail L60.3
 nasopharynx J31.1
 nerve — *see also* Disorder, nerve
 abducens — *see* Strabismus, paralytic, sixth nerve
 accessory G52.8
 acoustic or auditory H93.3 ✓
 cranial G52.9
 eighth (auditory) H93.3 ✓
 eleventh (accessory) G52.8
 fifth (trigeminal) G50.8
 first (olfactory) G52.0
 fourth (trochlear) — *see* Strabismus, paralytic, fourth nerve
 second (optic) H47.20
 sixth (abducens) — *see* Strabismus, paralytic, sixth nerve
 tenth (pneumogastric) (vagus) G52.2
 third (oculomotor) — *see* Strabismus, paralytic, third nerve
 twelfth (hypoglossal) G52.3
 hypoglossal G52.3
 oculomotor — *see* Strabismus, paralytic, third nerve
 olfactory G52.0
 optic (papillomacular bundle)
 syphilitic (late) A52.15
 congenital A50.44
 pneumogastric G52.2
 trigeminal G50.8
 trochlear — *see* Strabismus, paralytic, fourth nerve
 vagus (pneumogastric) G52.2
 neurogenic, bone, tabetic A52.11
 nutritional E41
 old age R54
 olivopontocerebellar G23.8
 optic (nerve) H47.20
 glaucomatous H47.23- ✓
 hereditary H47.22
 primary H47.21- ✓
 specified type NEC H47.29- ✓
 syphilitic (late) A52.15
 congenital A50.44
 orbit H05.31- ✓
 ovary (senile) N83.31- ✓
 with fallopian tube N83.33- ✓
 oviduct (senile) — *see* Atrophy, fallopian tube
 palsy, diffuse (progressive) G12.22
 pancreas (duct) (senile) K86.89
 parotid gland K11.0
 pelvic muscle N81.84
 penis N48.89
 pharynx J39.2
 pluriglandular E31.8
 autoimmune E31.0
 polyarthritis M15.9
 prostate N42.89
 pseudohypertrophic (muscle) G71.02
 renal — *see also* Sclerosis, renal N26.1
 retina, retinal (postinfectious) H35.89
 rhinitis J31.0
 salivary gland K11.0
 scar L90.5
 sclerosis, lobar (of brain) G31.09 [F02.80]
 with behavioral disturbance G31.09 [F02.81]
 scrotum N50.89
 seminal vesicle N50.89
 senile R54
 due to radiation (nonionizing) (solar) L57.8

Atrophy, atrophic — *continued*
 skin (patches) (spots) L90.9
 degenerative (senile) L90.8
 due to radiation (nonionizing) (solar) L57.8
 senile L90.8
 spermatic cord N50.89
 spinal (acute) (cord) G95.89
 muscular — *see* Atrophy, muscle, spinal
 paralysis G12.20
 acute — *see* Poliomyelitis, paralytic
 meaning progressive muscular atrophy G12.25
 spine (column) — *see* Spondylopathy, specified NEC
 spleen (senile) D73.0
 stomach K29.40
 with bleeding K29.41
 striate (skin) L90.6
 syphilitic A52.79
 subcutaneous L90.9
 sublingual gland K11.0
 submandibular gland K11.0
 submaxillary gland K11.0
 Sudeck's — *see* Algoneurodystrophy
 suprarenal (capsule) (gland) E27.49
 primary E27.1
 systemic affecting central nervous system
 in
 myxedema E03.9 [G13.2]
 neoplastic disease — *see also* Neoplasm
 D49.9 [G13.1]
 specified disease NEC G13.8
 tarso-orbital fascia, congenital Q10.3
 testis N50.0
 thenar, partial — *see* Syndrome, carpal tunnel
 thymus (fatty) E32.8
 thyroid (gland) (acquired) E03.4
 with cretinism E03.1
 congenital (with myxedema) E03.1
 tongue (senile) K14.8
 papillae K14.4
 trachea J39.8
 tunica vaginalis N50.89
 turbinate J34.89
 tympanic membrane (nonflaccid) H73.82- ✓
 flaccid H73.81- ✓
 upper respiratory tract J39.8
 uterus, uterine (senile) N85.8
 cervix N88.8
 due to radiation (intended effect) N85.8
 adverse effect or misadventure N99.89
 vagina (senile) N95.2
 vas deferens N50.89
 vascular I99.8
 vertebra (senile) — *see* Spondylopathy, specified NEC
 vulva (senile) N90.5
 Werdnig-Hoffmann G12.0
 yellow — *see* Failure, hepatic

Attack, attacks
 with alteration of consciousness (with automatisms)
 — *see* Epilepsy, localization-related, symptomatic, with complex partial seizures
 Adams-Stokes I45.9
 akinetic — *see* Epilepsy, generalized, specified NEC
 angina — *see* Angina
 atonic — *see* Epilepsy, generalized, specified NEC
 benign shuddering G25.83
 cataleptic — *see* Catalepsy
 coronary — *see* Infarct, myocardium
 cyanotic, newborn P28.2
 drop NEC R55
 epileptic — *see* Epilepsy
 heart — *see* infarct, myocardium
 hysterical F44.9
 jacksonian — *see* Epilepsy, localization-related, symptomatic, with simple partial seizures
 myocardium, myocardial — *see* Infarct, myocardium
 myoclonic — *see* Epilepsy, generalized, specified NEC
 panic F41.0
 psychomotor — *see* Epilepsy, localization-related, symptomatic, with complex partial seizures
 salaam — *see* Epilepsy, spasms
 schizophreniform, brief F23
 shuddering, benign G25.83
 Stokes-Adams I45.9
 syncope R55
 transient ischemic (TIA) G45.9
 specified NEC G45.8
 unconsciousness R55
 hysterical F44.89

Attack, attacks — *continued*
 vasomotor R55
 vasovagal (paroxysmal) (idiopathic) R55
 without alteration of consciousness — *see* Epilepsy, localization-related, symptomatic, with simple partial seizures
Attention (to)
 artificial
 opening (of) Z43.9
 digestive tract NEC Z43.4
 colon Z43.3
 ileum Z43.2
 stomach Z43.1
 specified NEC Z43.8
 trachea Z43.0
 urinary tract NEC Z43.6
 cystostomy Z43.5
 nephrostomy Z43.6
 ureterostomy Z43.6
 urethrostomy Z43.6
 vagina Z43.7
 colostomy Z43.3
 cystostomy Z43.5
 deficit disorder or syndrome F98.8
 with hyperactivity — *see* Disorder, attention-deficit hyperactivity
 gastrostomy Z43.1
 ileostomy Z43.2
 jejunostomy Z43.4
 nephrostomy Z43.6
 surgical dressings Z48.01
 sutures Z48.02
 tracheostomy Z43.0
 ureterostomy Z43.6
 urethrostomy Z43.6
Attrition
 gum — *see* Recession, gingival
 tooth, teeth (excessive) (hard tissues) K03.0
Atypical, atypism — *see also* condition
 cells (on cytological smear) (endocervical) (endometrial) (glandular)
 cervix R87.619
 vagina R87.629
 cervical N87.9
 endometrium N85.9
 hyperplasia N85.00
 parenting situation Z62.9
Auditory — *see* condition
Aujesky's disease B33.8
Aurantiasis, cutis E67.1
Auricle, auricular — *see also* condition
 cervical Q18.2
Auriculotemporal syndrome G50.8
Austin Flint murmur (aortic insufficiency) I35.1
Australian
 Q fever A78
 X disease A83.4
Autism, autistic (childhood) (infantile) F84.0
 atypical F84.9
 spectrum disorder F84.0
Autodigestion R68.89
Autoerythrocyte sensitization (syndrome) D69.2
Autographism L50.3
Autoimmune
 disease (systemic) M35.9
 inhibitors to clotting factors D68.311
 lymphoproliferative syndrome [ALPS] D89.82
 thyroiditis E06.3
Autointoxication R68.89
Automatism G93.89
 with temporal sclerosis G93.81
 epileptic — *see* Epilepsy, localization-related, symptomatic, with complex partial seizures
 paroxysmal, idiopathic — *see* Epilepsy, localization-related, symptomatic, with complex partial seizures
Autonomic, autonomous
 bladder (neurogenic) N31.2
 hysteria seizure F44.5
Autosensitivity, erythrocyte D69.2
Autosensitization, cutaneous L30.2
Autosome — *see* condition by chromosome involved
Autotopagnosia R48.1
Autotoxemia R68.89
Autumn — *see* condition
Avellis' syndrome G46.8
Aversion
 oral R63.3

Aversion — *continued*
oral — *continued*
newborn P92.1 ✓
nonorganic origin F98.2 ✓
sexual F52.1

Aviator's
disease or sickness — *see* Effect, adverse, high altitude ear T70.0 ✓

Avitaminosis (multiple) — *see also* Deficiency, vitamin
E56.9
B E53.9
with
beriberi E51.11
pellagra E52
B2 E53.0
B6 E53.1
B12 E53.8
D E55.9
with rickets E55.0
G E53.0
K E56.1
nicotinic acid E52

AVNRT (atrioventricular nodal re-entrant tachycardia) I47.1

AVRT (atrioventricular nodal re-entrant tachycardia) I47.1

Avulsion (traumatic)
blood vessel — *see* Injury, blood vessel
bone — *see* Fracture, by site
cartilage — *see also* Dislocation, by site
symphyseal (inner), complicating delivery O71.6
external site other than limb — *see* Wound, open, by site
eye S05.7- ✓
head (intracranial)
external site NEC S08.89 ✓
scalp S08.0 ✓
internal organ or site — *see* Injury, by site
joint — *see also* Dislocation, by site
capsule — *see* Sprain, by site
kidney S37.06- ✓
ligament — *see* Sprain, by site
limb — *see also* Amputation, traumatic, by site
skin and subcutaneous tissue — *see* Wound, open, by site
muscle — *see* Injury, muscle
nerve (root) — *see* Injury, nerve
scalp S08.0 ✓
skin and subcutaneous tissue — *see* Wound, open, by site
spleen S36.032 ✓
symphyseal cartilage (inner), complicating delivery O71.6
tendon — *see* Injury, muscle
tooth S03.2 ✓

Awareness of heart beat R00.2

Axenfeld's
anomaly or syndrome Q15.0
degeneration (calcareous) Q13.4

Axilla, axillary — *see also* condition
breast Q83.1

Axonotmesis — *see* Injury, nerve

Ayerza's disease or syndrome (pulmonary artery sclerosis with pulmonary hypertension) I27.0

Azoospermia (organic) N46.01
due to
drug therapy N46.021
efferent duct obstruction N46.023
infection N46.022
radiation N46.024
specified cause NEC N46.029
systemic disease N46.025

Azotemia R79.89
meaning uremia N19

Aztec ear Q17.3

Azygos
continuation inferior vena cava Q26.8
lobe (lung) Q33.1

B

Baastrop's disease — *see* Kissing spine

Babesiosis B60.00
due to
Babesia
divergens B60.003
duncani B60.02
KO-1 B60.09

Babesiosis — *continued*
due to — *continued*
Babesia — *continued*
microti B60.01
MO-1 B60.03
species
unspecified B60.00
venatorum B60.09
specified NEC B60.09

Babington's disease (familial hemorrhagic telangiectasia) I78.0

Babinski's syndrome A52.79

Baby
crying constantly R68.11
floppy (syndrome) P94.2

Bacillary — *see* condition

Bacilluria R82.71

Bacillus — *see also* Infection, bacillus
abortus infection A23.1
anthracis infection A22.9
coli infection — *see also* Escherichia coli B96.20
Flexner's A03.1
mallei infection A24.0
Shiga's A03.0
supeptifer infection — *see* Infection, salmonella

Back — *see* condition

Backache (postural) M54.9
sacroiliac M53.3
specified NEC M54.89

Backflow — *see* Reflux

Backward reading (dyslexia) F81.0

Bacteremia R78.81
with sepsis — *see* Sepsis

Bactericholia — *see* Cholecystitis, acute

Bacterid, bacteride (pustular) L40.3

Bacterium, bacteria, bacterial
agent NEC, as cause of disease classified elsewhere B96.89
in blood — *see* Bacteremia
in urine — *see* Bacteriuria

Bacteriuria, bacteruria R82.71
asymptomatic R82.71

Bacteroides
fragilis, as cause of disease classified elsewhere B96.6

Bad
heart — *see* Disease, heart
trip
due to drug abuse — *see* Abuse, drug, hallucinogen
due to drug dependence — *see* Dependence, drug, hallucinogen

Baelz's disease (cheilitis glandularis apostematosa) K13.0

Baerensprung's disease (eczema marginatum) B35.6

Bagasse disease or pneumonitis J67.1

Bagassosis J67.1

Baker's cyst — *see* Cyst, Baker's

Bakwin-Krida syndrome (metaphyseal dysplasia) Q78.5

Balancing side interference M26.56

Balanitis (circinata) (erosiva) (gangrenosa) (phagedenic) (vulgaris) N48.1
amebic A06.82
candidal B37.42
due to Haemophilus ducreyi A57
gonococcal (acute) (chronic) A54.23
xerotica obliterans N48.0

Balanoposthitis N47.6
gonococcal (acute) (chronic) A54.23
ulcerative (specific) A63.8

Balanorrhagia — *see* Balanitis

Balantidiasis, balantidiosis A07.0

Bald tongue K14.4

Baldness — *see also* Alopecia
male-pattern — *see* Alopecia, androgenic

Balkan gripe A78

Balloon disease — *see* Effect, adverse, high altitude

Balo's disease (concentric sclerosis) G37.5

Bamberger-Marie disease — *see* Osteoarthropathy, hypertrophic, specified type NEC

Bancroft's filariasis B74.0

Band(s)
adhesive — *see* Adhesions, peritoneum
anomalous or congenital — *see also* Anomaly, by site
heart (atrial) (ventricular) Q24.8
intestine Q43.3
omentum Q43.3
cervix N88.1
constricting, congenital Q79.8
gallbladder (congenital) Q44.1

Band(s) — *continued*
intestinal (adhesive) — *see* Adhesions, peritoneum
obstructive
intestine K56.50
complete K56.52
incomplete K56.51
partial K56.51
peritoneum K56.50
complete K56.52
incomplete K56.51
partial K56.51
periappendiceal, congenital Q43.3
peritoneal (adhesive) — *see* Adhesions, peritoneum
uterus N73.6
internal N85.6
vagina N89.5

Bandemia D72.825

Bandl's ring (contraction), complicating delivery O62.4

Bangkok hemorrhagic fever A91

Bang's disease (brucella abortus) A23.1

Bankruptcy, anxiety concerning Z59.8

Bannister's disease T78.3 ✓
hereditary D84.1

Banti's disease or syndrome (with cirrhosis) (with portal hypertension) K76.6

Bar, median, prostate — *see* Enlargement, enlarged, prostate

Barcoo disease or rot — *see* Ulcer, skin

Barlow's disease E54

Barodontalgia T70.29 ✓

Baron Münchhausen syndrome — *see* Disorder, factitious

Barosinusitis T70.1 ✓

Barotitis T70.0 ✓

Barotrauma T70.29 ✓
odontalgia T70.29 ✓
otitic T70.0 ✓
sinus T70.1 ✓

Barraquer (-Simons) disease or syndrome (progressive lipodystrophy) E88.1

Barré-Guillain disease or syndrome G61.0

Barrel chest M95.4

Barré-Liéou syndrome (posterior cervical sympathetic) M53.0

Barrett's
disease — *see* Barrett's, esophagus
esophagus K22.70
with dysplasia K22.719
high grade K22.711
low grade K22.710
without dysplasia K22.70
syndrome — *see* Barrett's, esophagus
ulcer K22.10
with bleeding K22.11
without bleeding K22.10

Bársony (-Polgár) (-Teschendorf) syndrome (corkscrew esophagus) K22.4

Barth syndrome E78.71

Bartholinitis (suppurating) N75.8
gonococcal (acute) (chronic) (with abscess) A54.1

Bartonellosis A44.9
cutaneous A44.1
mucocutaneous A44.1
specified NEC A44.8
systemic A44.0

Barton's fracture S52.56- ✓

Bartter's syndrome E26.81

Basal — *see* condition

Basan's (hidrotic) ectodermal dysplasia Q82.4

Baseball finger — *see* Dislocation, finger

Basedow's disease (exophthalmic goiter) — *see* Hyperthyroidism, with, goiter

Basic — *see* condition

Basilar — *see* condition

Bason's (hidrotic) ectodermal dysplasia Q82.4

Basopenia — *see* Agranulocytosis

Basophilia D72.824

Basophilism (cortico-adrenal) (Cushing's) (pituitary) E24.0

Bassen-Kornzweig disease or syndrome E78.6

Bat ear Q17.5

Bateman's
disease B08.1
purpura (senile) D69.2

Bathing cramp T75.1 ✓

Bathophobia F40.248

Batten (-Mayou) disease E75.4
retina E75.4 [H36]

Batten-Steinert syndrome G71.11**Battered** — see Maltreatment**Batley Mycobacterium infection** A31.0**Battle exhaustion** F43.0**Battledore placenta** O43.19- ✓**Baumgarten-Cruveilhier cirrhosis, disease or syndrome** K74.69**Bauxite fibrosis** (of lung) J63.1**Bayle's disease** (general paresis) A52.17**Bazin's disease** (primary) (tuberculous) A18.4**Beach ear** — see Swimmer's, ear**Beaded hair** (congenital) Q84.1**Béal conjunctivitis or syndrome** B30.2**Beard's disease** (neurasthenia) F48.8**Beat(s)**

atrial, premature I49.1

ectopic I49.49

elbow — see Bursitis, elbow

escaped, heart I49.49

hand — see Bursitis, hand

knee — see Bursitis, knee

premature I49.40

atrial I49.1

auricular I49.1

supraventricular I49.1

Beau's

disease or syndrome — see Degeneration, myocardial lines (transverse furrows on fingernails) L60.4

Bechterev's syndrome — see Spondylitis, ankylosing**Becker's**

cardiomyopathy I42.8

disease

idiopathic mural endomyocardial disease I42.3

myotonia congenita, recessive form G71.12

dystrophy G71.01

pigmented hairy nevus D22.5

Beck's syndrome (anterior spinal artery occlusion) I65.8**Beckwith-Wiedemann syndrome** Q87.3**Bed confinement status** Z74.01**Bed sore** — see Ulcer, pressure, by site**Bedbug bite(s)** — see Bite(s), by site, superficial, insect**Bedclothes, asphyxiation or suffocation by** — see Asphyxia, traumatic, due to, mechanical, trapped**Bednar's**

aphthae K12.0

tumor — see Neoplasm, malignant, by site

Bedridden Z74.01**Bedsore** — see Ulcer, pressure, by site**Bedwetting** — see Enuresis**Bee sting** (with allergic or anaphylactic shock) — see

Toxicity, venom, arthropod, bee

Beer drinker's heart (disease) I42.6**Begbie's disease** (exophthalmic goiter) — see Hyperthyroidism, with, goiter**Behavior**

antisocial

adult Z72.811

child or adolescent Z72.810

disorder, disturbance — see Disorder, conduct

disruptive — see Disorder, conduct

drug seeking Z76.5

inexplicable R46.2

marked evasiveness R46.5

obsessive-compulsive R46.81

overactivity R46.3

poor responsiveness R46.4

self-damaging (life-style) Z72.89

sleep-incompatible Z72.821

slowness R46.4

specified NEC R46.89

strange (and inexplicable) R46.2

suspiciousness R46.5

type A pattern Z73.1

undue concern or preoccupation with stressful events R46.6

verbosity and circumstantial detail obscuring reason for contact R46.7

Behçet's disease or syndrome M35.2**Behr's disease** — see Degeneration, macula**Beigel's disease or morbus** (white piedra) B36.2**Bejel** A65**Bekhterev's syndrome** — see Spondylitis, ankylosing**Belching** — see Eructation**Bell's**

mania F30.8

palsy, paralysis G51.0

infant or newborn P11.3

Bell's — continued

spasm G51.3- ✓

Bence Jones albuminuria or proteinuria NEC R80.3**Bends** T70.3 ✓**Benedikt's paralysis or syndrome** G46.3**Benign** — see also condition

prostatic hyperplasia — see Hyperplasia, prostate

Bennett's fracture (displaced) S62.21- ✓**Benson's disease** — see Deposit, crystalline**Bent**

back (hysterical) F44.4

nose M95.0

congenital Q67.4

Bereavement (uncomplicated) Z63.4**Bergeron's disease** (hysterical chorea) F44.4**Berger's disease** — see Nephropathy, IgA**Beriberi** (dry) E51.11

heart (disease) E51.12

polyneuropathy E51.11

wet E51.12

involving circulatory system E51.11

Berlin's disease or edema (traumatic) S05.8X- ✓**Berlock** (berlogue) **dermatitis** L56.2**Bernard-Horner syndrome** G90.2**Bernard-Soulier disease or thrombopathia** D69.1**Bernhardt (-Roth) disease** — see Mononeuropathy,

lower limb, meralgia paresthetica

Bernheim's syndrome — see Failure, heart, right**Bertielliasis** B71.8**Berylliosis** (lung) J63.2**Besnier-Boeck (-Schaumann) disease** — see Sarcoidosis**Besnier's**

lupus pernio D86.3

prurigo L20.0

Bestiality F65.89**Best's disease** H35.50**Betalipoproteinemia, broad or floating** E78.2**Beta-mercaptolactate-cysteine disulfiduria** E72.09**Betting and gambling** Z72.6

pathological (compulsive) F63.0

Bezoar T18.9 ✓

intestine T18.3 ✓

stomach T18.2 ✓

Bezold's abscess — see Mastoiditis, acute**Bianchi's syndrome** R48.8**Bicornate or bicornis uterus** Q51.3

in pregnancy or childbirth Q34.00

causing obstructed labor O65.5

Bicuspid aortic valve Q23.1**Biedl-Bardet syndrome** Q87.89**Bielschowsky (-Jansky) disease** E75.4**Biermer's** (pernicious) anemia or disease D51.0**Biett's disease** L93.0**Bifid** (congenital)

apex, heart Q24.8

clitoris Q52.6

kidney Q63.8

nose Q30.2

patella Q74.1

scrotum Q55.29

toe NEC Q74.2

tongue Q38.3

ureter Q62.8

uterus Q51.3

uvula Q35.7

Biforis uterus (suprasimplex) Q51.3**Bifurcation** (congenital)

gallbladder Q44.1

kidney pelvis Q63.8

renal pelvis Q63.8

rib Q76.6

tongue, congenital Q38.3

trachea Q32.1

ureter Q62.8

urethra Q64.74

vertebra Q76.49

Big spleen syndrome D73.1**Bigeminal pulse** R00.8**Bilateral** — see condition**Bile**

duct — see condition

pigments in urine R82.2

Bilharziasis — see also Schistosomiasis

chyluria B65.0

cutaneous B65.3

galacturia B65.0

hematochyluria B65.0

Bilharziasis — continued

intestinal B65.1

lipemia B65.9

lipuria B65.0

oriental B65.2

plarhemia B65.9

pulmonary NOS B65.9 [J99]

pneumonia B65.9 [J17]

tropical hematuria B65.0

vesical B65.0

Biliary — see condition**Bilirubin metabolism disorder** E80.7

specified NEC E80.6

Bilirubinemia, familial nonhemolytic E80.4**Bilirubinuria** R82.2**Biliuria** R82.2**Bilocular stomach** K31.2**Binswanger's disease** I67.3**Biparta, bipartite**

carpal scaphoid Q74.0

patella Q74.1

vagina Q52.10

Bird

face Q75.8

fancier's disease or lung J67.2

Birth

complications in mother — see Delivery, complicated

compression during NOS P15.9

defect — see Anomaly

immature (less than 37 completed weeks) — see

Preterm, newborn

extremely (less than 28 completed weeks) — see

Immaturity, extreme

inattention, at or after — see Maltreatment, child, neglect

injury NOS P15.9

basal ganglia P11.1

brachial plexus NEC P14.3

brain (compression) (pressure) P11.2

central nervous system NOS P11.9

cerebellum P11.1

cerebral hemorrhage P10.1

external genitalia P15.5

eye P15.3

face P15.4

fracture

bone P13.9

specified NEC P13.8

clavicle P13.4

femur P13.2

humerus P13.3

long bone, except femur P13.3

radius and ulna P13.3

skull P13.0

spine P11.5

tibia and fibula P13.3

intracranial P11.2

laceration or hemorrhage P10.9

specified NEC P10.8

intraventricular hemorrhage P10.2

laceration

brain P10.1

by scalpel P15.8

peripheral nerve P14.9

liver P15.0

meninges

brain P11.1

spinal cord P11.5

nerve

brachial plexus P14.3

cranial NEC (except facial) P11.4

facial P11.3

peripheral P14.9

phrenic (paralysis) P14.2

paralysis

facial nerve P11.3

spinal P11.5

penis P15.5

rupture

spinal cord P11.5

scalp P12.9

scalpel wound P15.8

scrotum P15.5

skull NEC P13.1

fracture P13.0

specified type NEC P15.8

spinal cord P11.5

spine P11.5

Birth — continued

injury — continued

spleen P15.1

sternomastoid (hematoma) P15.2

subarachnoid hemorrhage P10.3

subcutaneous fat necrosis P15.6

subdural hemorrhage P10.0

tentorial tear P10.4

testes P15.5

vulva P15.5

lack of care, at or after — see Maltreatment, child, neglect

neglect, at or after — see Maltreatment, child, neglect

palsy or paralysis, newborn, NOS (birth injury) P14.9

premature (infant) — see Preterm, newborn

shock, newborn P96.89

trauma — see Birth, injury

weight

low (2499 grams or less) — see Low, birthweight
extremely (999 grams or less) — see Low, birthweight, extreme

4000 grams to 4499 grams P08.1

4500 grams or more P08.0

Birthmark Q82.5**Birt-Hogg-Dube syndrome** Q87.89**Bisalbuminemia** E88.09**Biskra's button** B55.1**Bite(s) (animal) (human)**

abdomen, abdominal

wall S31.159 ✓

with penetration into peritoneal cavity
S31.659 ✓

epigastric region S31.152 ✓

with penetration into peritoneal cavity
S31.652 ✓

left

lower quadrant S31.154 ✓

with penetration into peritoneal cavity
S31.654 ✓

upper quadrant S31.151 ✓

with penetration into peritoneal cavity
S31.651 ✓

periumbilic region S31.155 ✓

with penetration into peritoneal cavity
S31.655 ✓

right

lower quadrant S31.153 ✓

with penetration into peritoneal cavity
S31.653 ✓

upper quadrant S31.150 ✓

with penetration into peritoneal cavity
S31.650 ✓

superficial NEC S30.871 ✓

insect S30.861 ✓

alveolar (process) — see Bite, oral cavity

amphibian (venomous) — see Venom, bite, amphibian

animal — see also Bite, by site

venomous — see Venom

ankle S91.05- ✓

superficial NEC S90.57- ✓

insect S90.56- ✓

antecubital space — see Bite, elbow

anus S31.835 ✓

superficial NEC S30.877 ✓

insect S30.867 ✓

arm (upper) S41.15- ✓

lower — see Bite, forearm

superficial NEC S40.87- ✓

insect S40.86- ✓

arthropod NEC — see Venom, bite, arthropod

auditory canal (external) (meatus) — see Bite, ear

auricle, ear — see Bite, ear

axilla — see Bite, arm

back — see also Bite, thorax, back

lower S31.050 ✓

with penetration into retroperitoneal space
S31.051 ✓

superficial NEC S30.870 ✓

insect S30.860 ✓

bedbug — see Bite(s), by site, superficial, insect

breast S21.05- ✓

superficial NEC S20.17- ✓

insect S20.16- ✓

brow — see Bite, head, specified site NEC

buttock S31.805 ✓

left S31.825 ✓

right S31.815 ✓

Bite(s) — continued

buttock — continued

superficial NEC S30.870 ✓

insect S30.860 ✓

calf — see Bite, leg

canaliculus lacrimalis — see Bite, eyelid

canthus, eye — see Bite, eyelid

centipede — see Toxicity, venom, arthropod, centipede

cheek (external) S01.45- ✓

internal — see Bite, oral cavity

superficial NEC S00.87 ✓

insect S00.86 ✓

chest wall — see Bite, thorax

chigger B88.0

chin — see Bite, head, specified site NEC

clitoris — see Bite, vulva

costal region — see Bite, thorax

digit(s)

hand — see Bite, finger

toe — see Bite, toe

ear (canal) (external) S01.35- ✓

superficial NEC S00.47- ✓

insect S00.46- ✓

elbow S51.05- ✓

superficial NEC S50.37- ✓

insect S50.36- ✓

epididymis — see Bite, testis

epigastric region — see Bite, abdomen

epiglottis — see Bite, neck, specified site NEC

esophagus, cervical S11.25 ✓

superficial NEC S10.17 ✓

insect S10.16 ✓

eyebrow — see Bite, eyelid

eyelid S01.15- ✓

superficial NEC S00.27- ✓

insect S00.26- ✓

face NEC — see Bite, head, specified site NEC

finger(s) S61.259 ✓

with

damage to nail S61.359 ✓

index S61.258 ✓

with

damage to nail S61.358 ✓

left S61.251 ✓

with

damage to nail S61.351 ✓

right S61.250 ✓

with

damage to nail S61.350 ✓

superficial NEC S60.478 ✓

insect S60.46- ✓

little S61.25- ✓

with

damage to nail S61.35- ✓

superficial NEC S60.47- ✓

insect S60.46- ✓

middle S61.25- ✓

with

damage to nail S61.35- ✓

superficial NEC S60.47- ✓

insect S60.46- ✓

ring S61.25- ✓

with

damage to nail S61.35- ✓

superficial NEC S60.47- ✓

insect S60.46- ✓

superficial NEC S60.479 ✓

insect S60.469 ✓

thumb — see Bite, thumb

flank — see Bite, abdomen, wall

flea — see Bite, by site, superficial, insect

foot (except toe(s) alone) S91.35- ✓

superficial NEC S90.87- ✓

insect S90.86- ✓

toe — see Bite, toe

forearm S51.85- ✓

elbow only — see Bite, elbow

superficial NEC S50.87- ✓

insect S50.86- ✓

forehead — see Bite, head, specified site NEC

genital organs, external

female S31.552 ✓

superficial NEC S30.876 ✓

insect S30.866 ✓

vagina and vulva — see Bite, vulva

male S31.551 ✓

Bite(s) — continued

genital organs, external — continued

male — continued

penis — see Bite, penis

scrotum — see Bite, scrotum

superficial NEC S30.875 ✓

insect S30.865 ✓

testes — see Bite, testis

groin — see Bite, abdomen, wall

gum — see Bite, oral cavity

hand S61.45- ✓

finger — see Bite, finger

superficial NEC S60.57- ✓

insect S60.56- ✓

thumb — see Bite, thumb

head S01.95 ✓

cheek — see Bite, cheek

ear — see Bite, ear

eyelid — see Bite, eyelid

lip — see Bite, lip

nose — see Bite, nose

oral cavity — see Bite, oral cavity

scalp — see Bite, scalp

specified site NEC S01.85 ✓

superficial NEC S00.87 ✓

insect S00.86 ✓

superficial NEC S00.97 ✓

insect S00.96 ✓

temporomandibular area — see Bite, cheek

heel — see Bite, foot

hip S71.05- ✓

superficial NEC S70.27- ✓

insect S70.26- ✓

hymen S31.45 ✓

hypochondrium — see Bite, abdomen, wall

hypogastric region — see Bite, abdomen, wall

inguinal region — see Bite, abdomen, wall

insect — see Bite, by site, superficial, insect

instep — see Bite, foot

interscapular region — see Bite, thorax, back

jaw — see Bite, head, specified site NEC

knee S81.05- ✓

superficial NEC S80.27- ✓

insect S80.26- ✓

labium (majus) (minus) — see Bite, vulva

lacrimal duct — see Bite, eyelid

larynx S11.015 ✓

superficial NEC S10.17 ✓

insect S10.16 ✓

leg (lower) S81.85- ✓

ankle — see Bite, ankle

foot — see Bite, foot

knee — see Bite, knee

superficial NEC S80.87- ✓

insect S80.86- ✓

toe — see Bite, toe

upper — see Bite, thigh

lip S01.551 ✓

superficial NEC S00.571 ✓

insect S00.561 ✓

lizard (venomous) — see Venom, bite, reptile

loin — see Bite, abdomen, wall

lower back — see Bite, back, lower

lumbar region — see Bite, back, lower

malar region — see Bite, head, specified site NEC

mammary — see Bite, breast

marine animals (venomous) — see Toxicity, venom, marine animal

mastoid region — see Bite, head, specified site NEC

mouth — see Bite, oral cavity

nail

finger — see Bite, finger

toe — see Bite, toe

nape — see Bite, neck, specified site NEC

nasal (septum) (sinus) — see Bite, nose

nasopharynx — see Bite, head, specified site NEC

neck S11.95 ✓

involving

cervical esophagus — see Bite, esophagus, cervical

larynx — see Bite, larynx

pharynx — see Bite, pharynx

thyroid gland S11.15 ✓

trachea — see Bite, trachea

specified site NEC S11.85 ✓

superficial NEC S10.87 ✓

Bite(s) — *continued*
 neck — *continued*
 specified site — *continued*
 superficial — *continued*
 insect S10.86 ✓
 superficial NEC S10.97 ✓
 insect S10.96 ✓
 throat S11.85 ✓
 superficial NEC S10.17 ✓
 insect S10.16 ✓
 nose (septum) (sinus) S01.25 ✓
 superficial NEC S00.37 ✓
 insect S00.36 ✓
 occipital region — *see* Bite, scalp
 oral cavity S01.552 ✓
 superficial NEC S00.572 ✓
 insect S00.562 ✓
 orbital region — *see* Bite, eyelid
 palate — *see* Bite, oral cavity
 palm — *see* Bite, hand
 parietal region — *see* Bite, scalp
 pelvis S31.050 ✓
 with penetration into retroperitoneal space S31.051 ✓
 superficial NEC S30.870 ✓
 insect S30.860 ✓
 penis S31.25 ✓
 superficial NEC S30.872 ✓
 insect S30.862 ✓
 perineum
 female — *see* Bite, vulva
 male — *see* Bite, pelvis
 periocular area (with or without lacrimal passages) — *see* Bite, eyelid
 phalanges
 finger — *see* Bite, finger
 toe — *see* Bite, toe
 pharynx S11.25 ✓
 superficial NEC S10.17 ✓
 insect S10.16 ✓
 pinna — *see* Bite, ear
 poisonous — *see* Venom
 popliteal space — *see* Bite, knee
 prepuce — *see* Bite, penis
 pubic region — *see* Bite, abdomen, wall
 rectovaginal septum — *see* Bite, vulva
 red bug B88.0
 reptile NEC — *see also* Venom, bite, reptile
 nonvenomous — *see* Bite, by site
 snake — *see* Venom, bite, snake
 sacral region — *see* Bite, back, lower
 sacroiliac region — *see* Bite, back, lower
 salivary gland — *see* Bite, oral cavity
 scalp S01.05 ✓
 superficial NEC S00.07 ✓
 insect S00.06 ✓
 scapular region — *see* Bite, shoulder
 scrotum S31.35 ✓
 superficial NEC S30.873 ✓
 insect S30.863 ✓
 sea-snake (venomous) — *see* Toxicity, venom, snake, sea snake
 shin — *see* Bite, leg
 shoulder S41.05- ✓
 superficial NEC S40.27- ✓
 insect S40.26- ✓
 snake — *see also* Venom, bite, snake
 nonvenomous — *see* Bite, by site
 spermatic cord — *see* Bite, testis
 spider (venomous) — *see* Toxicity, venom, spider
 nonvenomous — *see* Bite, by site, superficial, insect
 sternal region — *see* Bite, thorax, front
 submaxillary region — *see* Bite, head, specified site
 NEC
 submental region — *see* Bite, head, specified site
 subungual
 finger(s) — *see* Bite, finger
 toe — *see* Bite, toe
 superficial — *see* Bite, by site, superficial
 supraclavicular fossa S11.85 ✓
 supraorbital — *see* Bite, head, specified site
 NEC
 temporal region — *see* Bite, head, specified site
 NEC
 temporomandibular area — *see* Bite, cheek
 testis S31.35 ✓
 superficial NEC S30.873 ✓

Bite(s) — *continued*
 testis — *continued*
 superficial — *continued*
 insect S30.863 ✓
 thigh S71.15- ✓
 superficial NEC S70.37- ✓
 insect S70.36- ✓
 thorax, thoracic (wall) S21.95 ✓
 back S21.25- ✓
 with penetration into thoracic cavity S21.45- ✓
 breast — *see* Bite, breast
 front S21.15- ✓
 with penetration into thoracic cavity S21.35- ✓
 superficial NEC S20.97 ✓
 back S20.47- ✓
 front S20.37- ✓
 insect S20.96 ✓
 back S20.46- ✓
 front S20.36- ✓
 throat — *see* Bite, neck, throat
 thumb S61.05- ✓
 with
 damage to nail S61.15- ✓
 superficial NEC S60.37- ✓
 insect S60.36- ✓
 thyroid S11.15 ✓
 superficial NEC S10.87 ✓
 insect S10.86 ✓
 toe(s) S91.15- ✓
 with
 damage to nail S91.25- ✓
 great S91.15- ✓
 with
 damage to nail S91.25- ✓
 lesser S91.15- ✓
 with
 damage to nail S91.25- ✓
 superficial NEC S90.47- ✓
 great S90.47- ✓
 insect S90.46- ✓
 great S90.46- ✓
 tongue S01.552 ✓
 trachea S11.025 ✓
 superficial NEC S10.17 ✓
 insect S10.16 ✓
 tunica vaginalis — *see* Bite, testis
 tympanum, tympanic membrane — *see* Bite, ear
 umbilical region S31.155 ✓
 uvula — *see* Bite, oral cavity
 vagina — *see* Bite, vulva
 venomous — *see* Venom
 vocal cords S11.035 ✓
 superficial NEC S10.17 ✓
 insect S10.16 ✓
 vulva S31.45 ✓
 superficial NEC S30.874 ✓
 insect S30.864 ✓
 wrist S61.55- ✓
 superficial NEC S60.87- ✓
 insect S60.86- ✓

Biting, cheek or lip K13.1

Biventricular failure (heart) I50.82

Björck (-Thorson) syndrome (malignant carcinoid) E34.0

Black

death A20.9

eye S00.1- ✓

hairy tongue K14.3

heel (foot) S90.3- ✓

lung (disease) J60

palm (hand) S60.22- ✓

Blackfan-Diamond anemia or syndrome (congenital hypoplastic anemia) D61.01

Blackhead L70.0

Blackout R55

Bladder — *see* condition

Blast (air) (hydraulic) (immersion) (underwater)

blindness S05.8X- ✓

injury

 abdomen or thorax — *see* Injury, by site

 ear (acoustic nerve trauma) — *see* Injury, nerve,

 acoustic, specified type NEC

 syndrome NEC T70.8 ✓

Blastoma — *see* Neoplasm, malignant, by site

 pulmonary — *see* Neoplasm, lung, malignant

Blastomycosis, blastomycotic B40.9

 Brazilian — *see* Paracoccidioidomycosis

Blastomycosis, blastomycotic — *continued*

 cutaneous B40.3

 disseminated B40.7

 European — *see* Cryptococcosis

 generalized B40.7

 keloidal B48.0

 North American B40.9

 primary pulmonary B40.0

 pulmonary B40.2

 acute B40.0

 chronic B40.1

 skin B40.3

 South American — *see* Paracoccidioidomycosis

 specified NEC B40.89

Bleb(s) R23.8

 emphysematous (lung) (solitary) J43.9

 endophthalmitis H59.43

 filtering (vitreous), after glaucoma surgery Z98.83

 inflamed (infected), postprocedural H59.40

 stage 1 H59.41

 stage 2 H59.42

 stage 3 H59.43

 lung (ruptured) J43.9

 congenital — *see* Atelectasis

 newborn P25.8

 subpleural (emphysematous) J43.9

Blebitis, postprocedural H59.40

 stage 1 H59.41

 stage 2 H59.42

 stage 3 H59.43

Bleeder (familial) (hereditary) — *see* Hemophilia

Bleeding — *see also* Hemorrhage

 anal K62.5

 anovulatory N97.0

 atonic, following delivery O72.1

 capillary I78.8

 puerperal O72.2

 contact (postcoital) N93.0

 due to uterine subinvolution N85.3

 ear — *see* Otorrhea

 excessive, associated with menopausal onset N92.4

 familial — *see* Defect, coagulation

 following intercourse N93.0

 gastrointestinal K92.2

 hemorrhoids — *see* Hemorrhoids

 intermenstrual (regular) N92.3

 irregular N92.1

 intraoperative — *see* Complication, intraoperative,

 hemorrhage

 irregular N92.6

 menopausal N92.4

 newborn, intraventricular — *see* Newborn, affected

 by, hemorrhage, intraventricular

 nipple N64.59

 nose R04.0

 ovulation N92.3

 perimenopausal N92.4

 postclimacteric N95.0

 postcoital N93.0

 postmenopausal N95.0

 postoperative — *see* Complication, postprocedural,

 hemorrhage

 preclimacteric N92.4

 pre-pubertal vaginal N93.1

 puberty (excessive, with onset of menstrual periods)

 N92.2

 rectum, rectal K62.5

 newborn P54.2

 tendencies — *see* Defect, coagulation

 throat R04.1

 tooth socket (post-extraction) K91.840

 umbilical stump P51.9

 uterus, uterine NEC N93.9

 climacteric N92.4

 dysfunctional or functional N93.8

 menopausal N92.4

 preclimacteric or premenopausal N92.4

 unrelated to menstrual cycle N93.9

 vagina, vaginal (abnormal) N93.9

 dysfunctional or functional N93.8

 newborn P54.6

 pre-pubertal N93.1

 vicarious N94.89

Blennorrhagia, blennorrhagic — *see* Gonorrhea

Blennorrhea (acute) (chronic) — *see also* Gonorrhea

 inclusion (neonatal) (newborn) P39.1

 lower genitourinary tract (gonococcal) A54.00

 neonatorum (gonococcal ophthalmia) A54.31

Blepharoclonus — see Entropion**Blepharitis** (angularis) (ciliaris) (eyelid) (marginal) (nonulcerative) H01.009

herpes zoster B02.39

left H01.006

lower H01.005

upper H01.004

upper and lower H01.00B

right H01.003

lower H01.002

upper H01.001

upper and lower H01.00A

squamous H01.029

left H01.026

lower H01.025

upper H01.024

upper and lower H01.02B

right H01.023

lower H01.022

upper H01.021

upper and lower H01.02A

ulcerative H01.019

left H01.016

lower H01.015

upper H01.014

upper and lower H01.01B

right H01.013

lower H01.012

upper H01.011

upper and lower H01.01A

Blepharochalasis H02.30

congenital Q10.0

left H02.36

lower H02.35

upper H02.34

right H02.33

lower H02.32

upper H02.31

Blepharoclonus H02.59**Blepharoconjunctivitis** H10.50- ✓

angular H10.52- ✓

contact H10.53- ✓

ligneous H10.51- ✓

Blepharophimosis (eyelid) H02.529

congenital Q10.3

left H02.526

lower H02.525

upper H02.524

right H02.523

lower H02.522

upper H02.521

Blepharoptosis H02.40- ✓

congenital Q10.0

mechanical H02.41- ✓

myogenic H02.42- ✓

neurogenic H02.43- ✓

paralytic H02.43- ✓

Blepharopyorrhea, gonococcal A54.39**Blepharospasm** G24.5

drug induced G24.01

Blighted ovum O02.0**Blind** — see also Blindness

bronchus (congenital) Q32.4

loop syndrome K90.2

congenital Q43.8

sac, fallopian tube (congenital) Q50.6

spot, enlarged — see Defect, visual field, localized,

scotoma, blind spot area

tract or tube, congenital NEC — see Atresia, by site

Blindness (acquired) (congenital) (both eyes) H54.0X- ✓

blast S05.8X- ✓

color — see Deficiency, color vision

concussion S05.8X- ✓

cortical H47.619

left brain H47.612

right brain H47.611

day H53.11

due to injury (current episode) S05.9- ✓

sequelae — code to injury with seventh character

S

eclipse (total) — see Retinopathy, solar

emotional (hysterical) F44.6

face H53.16

hysterical F44.6

legal (both eyes) (USA definition) H54.8

mind R48.8

night H53.60

abnormal dark adaptation curve H53.61

Blindness — continued

night — continued

acquired H53.62

congenital H53.63

specified type NEC H53.69

vitamin A deficiency E50.5

one eye (other eye normal) H54.40

left (normal vision on right) H54.42- ✓

low vision on right H54.12- ✓

low vision, other eye H54.10

right (normal vision on left) H54.41- ✓

low vision on left H54.11- ✓

psychic R48.8

river B73.01

snow — see Photokeratitis

sun, solar — see Retinopathy, solar

transient — see Disturbance, vision, subjective, loss,

transient

traumatic (current episode) S05.9- ✓

word (developmental) F81.0

acquired R48.0

secondary to organic lesion R48.0

Blister (nonthermal)

abdominal wall S30.821 ✓

alveolar process S00.522 ✓

ankle S90.52- ✓

antecubital space — see Blister, elbow

anus S30.827 ✓

arm (upper) S40.82- ✓

auditory canal — see Blister, ear

auricle — see Blister, ear

axilla — see Blister, arm

back, lower S30.820 ✓

beetle dermatitis L24.89

breast S20.12- ✓

brow S00.82 ✓

calf — see Blister, leg

canthus — see Blister, eyelid

cheek S00.82 ✓

internal S00.522 ✓

chest wall — see Blister, thorax

chin S00.82 ✓

costal region — see Blister, thorax

digit(s)

foot — see Blister, toe

hand — see Blister, finger

due to burn — see Burn, by site, second degree

ear S00.42- ✓

elbow S50.32- ✓

epiglottis S10.12 ✓

esophagus, cervical S10.12 ✓

eyebrow — see Blister, eyelid

eyelid S00.22- ✓

face S00.82 ✓

fever B00.1

finger(s) S60.429 ✓

index S60.42- ✓

little S60.42- ✓

middle S60.42- ✓

ring S60.42- ✓

foot (except toe(s) alone) S90.82- ✓

toe — see Blister, toe

forearm S50.82- ✓

elbow only — see Blister, elbow

forehead S00.82 ✓

fracture — omit code

genital organ

female S30.826 ✓

male S30.825 ✓

gum S00.522 ✓

hand S60.52- ✓

head S00.92 ✓

ear — see Blister, ear

eyelid — see Blister, eyelid

lip S00.521 ✓

nose S00.32 ✓

oral cavity S00.522 ✓

scalp S00.02 ✓

specified site NEC S00.82 ✓

heel — see Blister, foot

hip S70.22- ✓

interscapular region S20.429 ✓

jaw S00.82 ✓

knee S80.22- ✓

larynx S10.12 ✓

leg (lower) S80.82- ✓

Blister — continued

leg — continued

knee — see Blister, knee

upper — see Blister, thigh

lip S00.521 ✓

malar region S00.82 ✓

mammary — see Blister, breast

mastoid region S00.82 ✓

mouth S00.522 ✓

multiple, skin, nontraumatic R23.8

nail

finger — see Blister, finger

toe — see Blister, toe

nasal S00.32 ✓

neck S10.92 ✓

specified site NEC S10.82 ✓

throat S10.12 ✓

nose S00.32 ✓

occipital region S00.02 ✓

oral cavity S00.522 ✓

orbital region — see Blister, eyelid

palate S00.522 ✓

palm — see Blister, hand

parietal region S00.02 ✓

pelvis S30.820 ✓

penis S30.822 ✓

periocular area — see Blister, eyelid

phalanges

finger — see Blister, finger

toe — see Blister, toe

pharynx S10.12 ✓

pinna — see Blister, ear

popliteal space — see Blister, knee

scalp S00.02 ✓

scapular region — see Blister, shoulder

scrotum S30.823 ✓

shin — see Blister, leg

shoulder S40.22- ✓

sternal region S20.329 ✓

submaxillary region S00.82 ✓

submental region S00.82 ✓

subungual

finger(s) — see Blister, finger

toe(s) — see Blister, toe

supraclavicular fossa S10.82 ✓

supraorbital S00.82 ✓

temple S00.82 ✓

temporal region S00.82 ✓

testis S30.823 ✓

thermal — see Burn, second degree, by site

thigh S70.32- ✓

thorax, thoracic (wall) S20.92 ✓

back S20.42- ✓

front S20.32- ✓

throat S10.12 ✓

thumb S60.32- ✓

toe(s) S90.42- ✓

great S90.42- ✓

tongue S00.522 ✓

trachea S10.12 ✓

tympanum, tympanic membrane — see Blister, ear

upper arm — see Blister, arm (upper)

uvula S00.522 ✓

vagina S30.824 ✓

vocal cords S10.12 ✓

vulva S30.824 ✓

wrist S60.82- ✓

Bloating R14.0**Bloch-Sulzberger disease or syndrome** Q82.3**Block, blocked**

alveolocapillary J84.10

arborization (heart) I45.5

arrhythmic I45.9

atrioventricular (incomplete) (partial) I44.30

with atrioventricular dissociation I44.2

complete I44.2

congenital Q24.6

congenital Q24.6

first degree I44.0

second degree (types I and II) I44.1

specified NEC I44.39

third degree I44.2

types I and II I44.1

auriculoventricular — see Block, atrioventricular

bifascicular (cardiac) I45.2

bundle-branch (complete) (false) (incomplete) I45.4

Block, blocked — *continued*

bundle branch — *continued*
 bilateral I45.2
 left I44.7
 with right bundle branch block I45.2
 hemiblock I44.60
 anterior I44.4
 posterior I44.5
 incomplete I44.7
 with right bundle branch block I45.2
 right I45.10
 with
 left bundle branch block I45.2
 left fascicular block I45.2
 specified NEC I45.19
 Wilson's type I45.19
 cardiac I45.9
 conduction I45.9
 complete I44.2
 fascicular (left) I44.60
 anterior I44.4
 posterior I44.5
 right I45.0
 specified NEC I44.69
 foramen Magendie (acquired) G91.1
 congenital Q03.1
 with spina bifida — *see* Spina bifida, by site, with hydrocephalus
 heart I45.9
 bundle branch I45.4
 bilateral I45.2
 complete (atrioventricular) I44.2
 congenital Q24.6
 first degree (atrioventricular) I44.0
 second degree (atrioventricular) I44.1
 specified type NEC I45.5
 third degree (atrioventricular) I44.2
 hepatic vein I82.0
 intraventricular (nonspecific) I45.4
 bundle branch
 bilateral I45.2
 kidney N28.9
 postcystoscopic or postprocedural N99.0
 Mobitz (types I and II) I44.1
 myocardial — *see* Block, heart
 nodal I45.5
 organ or site, congenital NEC — *see* Atrisia, by site
 portal (vein) I81
 second degree (types I and II) I44.1
 sinoatrial I45.5
 sinoauricular I45.5
 third degree I44.2
 trifascicular I45.3
 tubal N97.1
 vein NOS I82.90
 Wenckebach (types I and II) I44.1

Blockage — *see* Obstruction**Block's disease** F44.4**Blood**

constituents, abnormal R78.9
 disease D75.9
 donor — *see* Donor, blood
 dyscrasia D75.9
 with
 abortion — *see* Abortion, by type, complicated by, hemorrhage
 ectopic pregnancy O08.1
 molar pregnancy O08.1
 following ectopic or molar pregnancy O08.1
 newborn P61.9
 puerperal, postpartum O72.3
 flukes NEC — *see* Schistosomiasis
 in
 feces K92.1
 occult R19.5
 urine — *see* Hematuria
 mole O02.0
 occult in feces R19.5
 pressure
 decreased, due to shock following injury T79.4 ☒
 examination only Z01.30
 fluctuating I99.8
 high — *see* Hypertension
 borderline R03.0
 incidental reading, without diagnosis of hypertension R03.0
 low — *see also* Hypotension

Blood — *continued*

pressure — *continued*
 low — *see also* Hypotension — *continued*
 incidental reading, without diagnosis of hypotension R03.1
 spitting — *see* Hemoptysis
 staining cornea — *see* Pigmentation, cornea, stromal
 transfusion
 reaction or complication — *see* Complications, transfusion
 type
 A (Rh positive) Z67.10
 Rh negative Z67.11
 AB (Rh positive) Z67.30
 Rh negative Z67.31
 B (Rh positive) Z67.20
 Rh negative Z67.21
 O (Rh positive) Z67.40
 Rh negative Z67.41
 Rh (positive) Z67.90
 negative Z67.91
 vessel rupture — *see* Hemorrhage
 vomiting — *see* Hematemesis
Blood-forming organs, disease D75.9
Bloodgood's disease — *see* Mastopathy, cystic
Bloom (-Machacek)(-Torre) syndrome Q82.8
Blount disease or osteochondrosis M92.51- ☒
Blue
 baby Q24.9
 diaper syndrome E72.09
 dome cyst (breast) — *see* Cyst, breast
 dot cataract Q12.0
 nevus D22.9
 sclera Q13.5
 with fragility of bone and deafness Q78.0
 toe syndrome I75.02- ☒
Blueness — *see* Cyanosis
Blues, postpartal O90.6
 baby O90.6
Blurring, visual H53.8
Blushing (abnormal) (excessive) R23.2
BMI — *see* Body, mass index
Boarder, hospital NEC Z76.4
 accompanying sick person Z76.3
 healthy infant or child Z76.2
 foundling Z76.1
Bockhart's impetigo L01.02
Bodechtel-Guttman disease (subacute sclerosing panencephalitis) A81.1
Boder-Sedgwick syndrome (ataxia-telangiectasia) G11.3
Body, bodies
 Aschoff's — *see* Myocarditis, rheumatic
 asteroid, vitreous — *see* Deposit, crystalline
 cytoid (retina) — *see* Occlusion, artery, retina
 drusen (degenerative) (macula) (retinal) — *see also* Degeneration, macula, drusen
 optic disc — *see* Drusen, optic disc
 foreign — *see* Foreign body
 loose
 joint, except knee — *see* Loose, body, joint
 knee M23.4- ☒
 sheath, tendon — *see* Disorder, tendon, specified type NEC
 mass index (BMI)
 adult
 19.9 or less Z68.1
 20.0-20.9 Z68.20
 21.0-21.9 Z68.21
 22.0-22.9 Z68.22
 23.0-23.9 Z68.23
 24.0-24.9 Z68.24
 25.0-25.9 Z68.25
 26.0-26.9 Z68.26
 27.0-27.9 Z68.27
 28.0-28.9 Z68.28
 29.0-29.9 Z68.29
 30.0-30.9 Z68.30
 31.0-31.9 Z68.31
 32.0-32.9 Z68.32
 33.0-33.9 Z68.33
 34.0-34.9 Z68.34
 35.0-35.9 Z68.35
 36.0-36.9 Z68.36
 37.0-37.9 Z68.37
 38.0-38.9 Z68.38
 39.0-39.9 Z68.39
 40.0-44.9 Z68.41
 45.0-49.9 Z68.42

Body, bodies — *continued*

mass index — *continued*
 adult — *continued*
 50.0-59.9 Z68.43
 60.0-69.9 Z68.44
 70 and over Z68.45
 pediatric
 5th percentile to less than 85th percentile for age Z68.52
 85th percentile to less than 95th percentile for age Z68.53
 greater than or equal to ninety-fifth percentile for age Z68.54
 less than fifth percentile for age Z68.51
 Mooser's A75.2
 rice — *see also* Loose, body, joint
 knee M23.4- ☒
 rocking F98.4
Boeck's
 disease or sarcoid — *see* Sarcoidosis
 lupoid (miliary) D86.3
Boerhaave's syndrome (spontaneous esophageal rupture) K22.3
Boggy
 cervix N88.8
 uterus N85.8
Boil — *see also* Furuncle, by site
 Aleppo B55.1
 Baghdad B55.1
 Delhi B55.1
 lacrima
 gland — *see* Dacryoadenitis
 passages (duct) (sac) — *see* Inflammation, lacrimal, passages, acute
 Natal B55.1
 orbit, orbital — *see* Abscess, orbit
 tropical B55.1
Bold hives — *see* Urticaria
Bombé, iris — *see* Membrane, pupillary
Bone — *see* condition
Bonnevie-Ullrich syndrome — *see also* Turner's syndrome Q87.19
Bonnier's syndrome H81.8 ☒
Bonvale dam fever T73.3 ☒
Bony block of joint — *see* Ankylosis
BOOP (bronchiolitis obliterans organized pneumonia) J84.89
Borderline
 diabetes mellitus R73.03
 hypertension R03.0
 osteopenia M85.8- ☒
 pelvis, with obstruction during labor O65.1
 personality F60.3
Borna disease A83.9
Bornholm disease B33.0
Boston exanthem A88.0
Botalli, ductus (patent) (persistent) Q25.0
Bothriocephalus latus infestation B70.0
Botulism (foodborne intoxication) A05.1
 infant A48.51
 non-foodborne A48.52
 wound A48.52
Bouba — *see* Yaws
Bouchard's nodes (with arthropathy) M15.2
Bouffée délirante F23
Bouillaud's disease or syndrome (rheumatic heart disease) I01.9
Bourneville's disease Q85.1
Boutonniere deformity (finger) — *see* Deformity, finger, boutonniere
Bouveret (-Hoffmann) syndrome (paroxysmal tachycardia) I47.9
Bovine heart — *see* Hypertrophy, cardiac
Bowel — *see* condition
Bowen's
 dermatosis (precancerous) — *see* Neoplasm, skin, in situ
 disease — *see* Neoplasm, skin, in situ
 epithelioma — *see* Neoplasm, skin, in situ
 type
 epidermoid carcinoma-in-situ — *see* Neoplasm, skin, in situ
 intraepidermal squamous cell carcinoma — *see* Neoplasm, skin, in situ
Bowing
 femur — *see also* Deformity, limb, specified type NEC, thigh

Bowing — *continued*

- femur — *see also* Deformity, limb, specified type, thigh — *continued*
- congenital Q68.3
- fibula — *see also* Deformity, limb, specified type NEC, lower leg
- congenital Q68.4
- forearm — *see* Deformity, limb, specified type NEC, forearm
- leg(s), long bones, congenital Q68.5
- radius — *see* Deformity, limb, specified type NEC, forearm
- tibia — *see also* Deformity, limb, specified type NEC, lower leg
- congenital Q68.4

Bowleg(s) (acquired) M21.16- ✓

- congenital Q68.5
- rachitic E64.3

Boyd's dysentery A03.2**Brachial** — *see* condition**Brachycardia** R00.1**Brachycephaly** Q75.0**Bradley's disease** A08.19**Bradyarrhythmia, cardiac** I49.8**Bradycardia** (sinoatrial) (sinus) (vagal) R00.1

- neonatal P29.12
- reflex G90.09

tachycardia syndrome I49.5**Bradykinesia** R25.8**Bradypnea** R06.89**Bradytachycardia** I49.5**Brailsford's disease or osteochondrosis** — *see* Osteochondrosis, juvenile, radius**Brain** — *see also* condition

- death G93.82
- syndrome — *see* Syndrome, brain

Branched-chain amino-acid disorder E71.2**Branchial** — *see* condition

- cartilage, congenital Q18.2

Branchiogenic remnant (in neck) Q18.0**Brandt's syndrome** (acrodermatitis enteropathica) E83.2**Brash** (water) R12**Bravais-Jacksonian epilepsy** — *see* Epilepsy, localization-related, symptomatic, with simple partial seizures**Braxton Hicks contractions** — *see* False, labor**Brazilian leishmaniasis** B55.2**BRBPR** K62.5**Break, retina** (without detachment) H33.30- ✓

- with retinal detachment — *see* Detachment, retina
- horseshoe tear H33.31- ✓
- multiple H33.33- ✓
- round hole H33.32- ✓

Breakdown

- device, graft or implant — *see also* Complications, by site and type, mechanical T85.618 ✓
- arterial graft NEC — *see* Complication, cardiovascular device, mechanical, vascular

breast (implant) T85.41 ✓**catheter** NEC T85.618 ✓**cystostomy** T83.010 ✓**dialysis** (renal) T82.41 ✓**intraperitoneal** T85.611 ✓**Hopkins** T83.018 ✓**ileostomy** T83.018 ✓**infusion** NEC T82.514 ✓**cranial** T85.610- ✓**epidural** T85.610 ✓**intrathecal** T85.610 ✓**spinal** T85.610 ✓**subarachnoid** T85.610 ✓**subdural** T85.610 ✓**nephrostomy** T83.012 ✓**urethral indwelling** T83.011 ✓**urinary** NEC T83.018 ✓**urostomy** T83.018 ✓**electronic** (electrode) (pulse generator) (stimulator)**bone** T84.310 ✓**cardiac** T82.119 ✓**electrode** T82.110 ✓**pulse generator** T82.111 ✓**specified type** NEC T82.118 ✓

- nervous system — *see* Complication, prosthetic device, mechanical, electronic nervous system stimulator

- urinary — *see* Complication, genitourinary, device, urinary, mechanical

Breakdown — *continued*

- device, graft or implant — *see also* Complications, by site and type, mechanical — *continued*
- fixation, internal (orthopedic) NEC — *see* Complication, fixation device, mechanical
- gastrointestinal — *see* Complications, prosthetic device, mechanical, gastrointestinal device
- genital NEC T83.418 ✓
- intrauterine contraceptive device T83.31 ✓
- penile prosthesis (cylinder) (implanted) (pump) (reservoir) T83.410 ✓
- testicular prosthesis T83.411 ✓
- heart NEC — *see* Complication, cardiovascular device, mechanical
- intrathecal infusion pump T85.615 ✓
- joint prosthesis — *see* Complications..., joint prosthesis, internal, mechanical, by site
- nervous system, specified device NEC T85.615 ✓
- ocular NEC — *see* Complications, prosthetic device, mechanical, ocular device
- orthopedic NEC — *see* Complication, orthopedic, device, mechanical
- specified NEC T85.618 ✓
- subcutaneous device pocket
- nervous system prosthetic device, implant, or graft T85.890 ✓
- other internal prosthetic device, implant, or graft T85.898 ✓
- sutures, permanent T85.612 ✓
- used in bone repair — *see* Complications, fixation device, internal (orthopedic), mechanical
- urinary NEC T83.118 ✓
- graft T83.21 ✓
- sphincter, implanted T83.111 ✓
- stent (ileal conduit) (nephroureteral) T83.113 ✓
- urethral indwelling T83.112 ✓
- vascular NEC — *see* Complication, cardiovascular device, mechanical
- ventricular intracranial shunt T85.01 ✓

nervous F48.8**perineum** O90.1**respirator** J95.850**specified** NEC J95.859**ventilator** J95.850**specified** NEC J95.859**Breast** — *see also* condition**buds** E30.1**in newborn** P96.89**dense** R92.2**nodule** — *see also* Lump, breast N63.0**Breath****foul** R19.6**holder, child** R06.89**holding spell** R06.89**shortness** R06.02**Breathing****labored** — *see* Hyperventilation**mouth** R06.5**causing malocclusion** M26.5 ✓**periodic** R06.3**high altitude** G47.32**Breathlessness** R06.81**Breda's disease** — *see* Yaws**Breech presentation** (mother) O32.1 ✓**causing obstructed labor** O64.1 ✓**footling** O32.8 ✓**causing obstructed labor** O64.8 ✓**incomplete** O32.8 ✓**causing obstructed labor** O64.8 ✓**Breisky's disease** N90.4**Brennemann's syndrome** I88.0**Brenner****tumor** (benign) D27.9**borderline malignancy** D39.1- ✓**malignant** C56 ✓**proliferating** D39.1- ✓**Bretonneau's disease or angina** A36.0**Breus' mole** O02.0**Brevicollis** Q76.49**Brickmakers' anemia** B76.9 [D63.8]**Bridge, myocardial** Q24.5**Bright red blood per rectum** (BRBPR) K62.5**Bright's disease** — *see also* Nephritis**arteriosclerotic** — *see* Hypertension, kidney**Brill** (-Zinsser) **disease** (recrudescence typhus) A75.1**Brill-Symmers' disease** C82.90**Brian-Kayser disease** — *see* Fever, parathyroid**Briquet's disorder or syndrome** F45.0**Brissaud's****infantism or dwarfism** E23.0**motor-verbal tic** F95.2**Brittle****bones** disease Q78.0**nails** L60.3**congenital** Q84.6**Broad** — *see also* condition**beta** disease E78.2**ligament laceration syndrome** N83.8**Broad- or floating-betalipoproteinemia** E78.2**Brock's syndrome** (atelectasis due to enlarged lymph nodes) J98.19**Brocq-Duhring disease** (dermatitis herpetiformis) L13.0**Brodie's abscess or disease** M86.8X- ✓**Broken****arches** — *see also* Deformity, limb, flat foot**arm** (meaning upper limb) — *see* Fracture, arm**back** — *see* Fracture, vertebra**bone** — *see* Fracture**implant or internal device** — *see* Complications, by site and type, mechanical**leg** (meaning lower limb) — *see* Fracture, leg**nose** S02.2 ✓**tooth, teeth** — *see* Fracture, tooth**Bromhidrosis, bromidrosis** L75.0**Bromidism, bromism** G92**due to**

- correct substance properly administered — *see* Table of Drugs and Chemicals, by drug, adverse effect

- overdose or wrong substance given or taken — *see* Table of Drugs and Chemicals, by drug, poisoning

chronic (dependence) F13.20**Bromidrosiphobia** F40.298**Bronchi, bronchial** — *see* condition**Bronchiectasis** (cylindrical) (diffuse) (fusiform) (localized) (saccular) J47.9**with****acute****bronchitis** J47.0**lower respiratory infection** J47.0**exacerbation** (acute) J47.1**congenital** Q33.4**tuberculous** NEC — *see* Tuberculosis, pulmonary**Bronchiolectasis** — *see* Bronchiectasis**Bronchiolitis** (acute) (infective) (subacute) J21.9**with****bronchospasm or obstruction** J21.9**influenza, flu or grippé** — *see* Influenza, with, respiratory manifestations NEC**chemical** (chronic) J68.4**acute** J68.0**chronic** (fibrosing) (obliterative) J44.9**due to**

- external agent — *see* Bronchitis, acute, due to human metapneumovirus J21.1

respiratory syncytial virus (RSV) J21.0**specified organism** NEC J21.8**fibrosa obliterans** J44.9**influenzal** — *see* Influenza, with, respiratory manifestations NEC**obliterans** J42**with organizing pneumonia** (BOOP) J84.89**obliterative** (chronic) (subacute) J44.9**due to fumes or vapors** J68.4**due to chemicals, gases, fumes or vapors** (inhalation) J68.4**respiratory, interstitial lung disease** J84.115**Bronchitis** (diffuse) (fibrinous) (hypostatic) (infective) (membranous) J40**with****influenza, flu or grippé** — *see* Influenza, with, respiratory manifestations NEC**obstruction** (airway) (lung) J44.9**tracheitis** (15 years of age and above) J40**acute or subacute** J20.9**chronic** J42**under 15 years of age** J20.9**acute or subacute** (with bronchospasm or obstruction) J20.9**with****bronchiectasis** J47.0**chronic obstructive pulmonary disease** J44.0**chemical** (due to gases, fumes or vapors) J68.0

Bronchitis — continued

acute or subacute — *continued*
 due to
 fumes or vapors J68.0
 Haemophilus influenzae J20.1
 Mycoplasma pneumoniae J20.0
 radiation J70.0
 specified organism NEC J20.8
 Streptococcus J20.2
 virus
 coxsackie J20.3
 echovirus J20.7
 parainfluenzae J20.4
 respiratory syncytial (RSV) J20.5
 rhinovirus J20.6
 viral NEC J20.8
 allergic (acute) J45.909
 with
 exacerbation (acute) J45.901
 status asthmaticus J45.902
 arachidic T17.528 ☒
 aspiration (due to food and vomit) J69.0
 asthmatic J45.9 ☒
 chronic J44.9
 with
 acute lower respiratory infection J44.0
 exacerbation (acute) J44.1
 capillary — see Pneumonia, broncho-
 caseous (tuberculous) A15.5
 Castellani's A69.8
 catarrhal (15 years of age and above) J40
 acute — see Bronchitis, acute
 chronic J41.0
 under 15 years of age J20.9
 chemical (acute) (subacute) J68.0
 chronic J68.4
 due to fumes or vapors J68.0
 chronic J68.4
 chronic J42
 with
 airways obstruction J44.9
 tracheitis (chronic) J42
 asthmatic (obstructive) J44.9
 catarrhal J41.0
 chemical (due to fumes or vapors) J68.4
 due to
 chemicals, gases, fumes or vapors (inhalation)
 J68.4
 radiation J70.1
 tobacco smoking J41.0
 emphysematous J44.9
 mucopurulent J41.1
 non-obstructive J41.0
 obliterans J44.9
 obstructive J44.9
 purulent J41.1
 simple J41.0
 croupous — see Bronchitis, acute
 due to gases, fumes or vapors (chemical) J68.0
 emphysematous (obstructive) J44.9
 exudative — see Bronchitis, acute
 fetid J41.1
 grippal — see Influenza, with, respiratory manifesta-
 tions NEC
 in those under 15 years of age — see Bronchitis, acute
 chronic — see Bronchitis, chronic
 influenzal — see Influenza, with, respiratory manifesta-
 tions NEC
 mixed simple and mucopurulent J41.8
 moulder's J62.8
 mucopurulent (chronic) (recurrent) J41.1
 acute or subacute J20.9
 simple (mixed) J41.8
 obliterans (chronic) J44.9
 obstructive (chronic) (diffuse) J44.9
 pituitous J41.1
 pneumococcal, acute or subacute J20.2
 pseudomembranous, acute or subacute — see Bronchi-
 tis, acute
 purulent (chronic) (recurrent) J41.1
 acute or subacute — see Bronchitis, acute
 putrid J41.1
 senile (chronic) J42
 simple and mucopurulent (mixed) J41.8
 smokers' J41.0
 spirochetal NEC A69.8
 subacute — see Bronchitis, acute
 suppurative (chronic) J41.1

Bronchitis — continued

suppurative — *continued*
 acute or subacute — see Bronchitis, acute
 tuberculous A15.5
 under 15 years of age — see Bronchitis, acute
 chronic — see Bronchitis, chronic
 viral NEC, acute or subacute — see also Bronchitis,
 acute J20.8
Bronchoalveolitis J18.0
Bronchoaspergillosis B44.1
Bronchocele meaning goiter E04.0
Broncholithiasis J98.09
 tuberculous NEC A15.5
Bronchomalacia J98.09
 congenital Q32.2
Bronchomycosis NOS B49 [J99]
 candidal B37.1
Bronchopleuropneumonia — see Pneumonia, broncho-
Bronchopneumonia — see Pneumonia, broncho-
Bronchopneumonitis — see Pneumonia, broncho-
Bronchopulmonary — see condition
Bronchopulmonitis — see Pneumonia, broncho-
Bronchorrhagia (see Hemoptysis)
Bronchorrhea J98.09
 acute J20.9
 chronic (infective) (purulent) J42
Bronchospasm (acute) J98.01
 with
 bronchiolitis, acute J21.9
 bronchitis, acute (conditions in J20) — see Bronchi-
 tis, acute
 due to external agent — see condition, respiratory,
 acute, due to
 exercise induced J45.990
Bronchospirochetosis A69.8
 Castellani A69.8
Bronchostenosis J98.09
Bronchus — see condition
Brontophobia F40.220
Bronze baby syndrome P83.88
Brooke's tumor — see Neoplasm, skin, benign
Brown enamel of teeth (hereditary) K00.5
Brown's sheath syndrome H50.61- ☒
Brown-Séquard disease, paralysis or syndrome
 G83.81
Bruce sepsis A23.0
Brucellosis (infection) A23.9
 abortus A23.1
 canis A23.3
 dermatitis A23.9
 melitensis A23.0
 mixed A23.8
 sepsis A23.9
 melitensis A23.0
 specified NEC A23.8
 suis A23.2
Bruck-de Lange disease Q87.19
Bruck's disease — see Deformity, limb
BRUE (brief resolved unexplained event) R68.13
Brugsch's syndrome Q82.8
Bruise (skin surface intact) — see also Contusion
 with
 open wound — see Wound, open
 internal organ — see Injury, by site
 newborn P54.5
 scalp, due to birth injury, newborn P12.3
 umbilical cord O69.5 ☒
Bruit (arterial) R09.89
 cardiac R01.1
Brush burn — see Abrasion, by site
Bruton's X-linked agammaglobulinemia D80.0
Bruxism
 psychogenic F45.8
 sleep related G47.63
Bubbly lung syndrome P27.0
Bubo I88.8
 blennorrhagic (gonococcal) A54.89
 chancroidal A57
 climatic A55
 due to Haemophilus ducreyi A57
 gonococcal A54.89
 indolent (nonspecific) I88.8
 inguinal (nonspecific) I88.8
 chancroidal A57
 climatic A55
 due to H. ducreyi A57
 infective I88.8

Bubo — continued

scrofulous (tuberculous) A18.2
 soft chancre A57
 suppurating — see Lymphadenitis, acute
 syphilitic (primary) A51.0
 congenital A50.07
 tropical A55
 virulent (chancroidal) A57
Bubonic plague A20.0
Bubonocoele — see Hernia, inguinal
Buccal — see condition
Buchanan's disease or osteochondrosis M91.0
Buchem's syndrome (hyperostosis corticalis) M85.2
Bucket-handle fracture or tear (semilunar cartilage)
 — see Tear, meniscus
Budd-Chiari syndrome (hepatic vein thrombosis) I82.0
Budgerigar fancier's disease or lung J67.2
Buds
 breast E30.1
 in newborn P96.89
Buerger's disease (thromboangiitis obliterans) I73.1
Bulbar — see condition
Bulbus cordis (left ventricle) (persistent) Q21.8
Bulimia (nervosa) F50.2
 atypical F50.9
 normal weight F50.9
Bulky
 stools R19.5
 uterus N85.2
Bulla (e) R23.8
 lung (emphysematous) (solitary) J43.9
 newborn P25.8
Bullet wound — see also Wound, open
 fracture — *code as* Fracture, by site
 internal organ — see Injury, by site
Bundle
 branch block (complete) (false) (incomplete) — see
 Block, bundle-branch
 of His — see condition
Bunion M21.61- ☒
 tailor's M21.62- ☒
Bunionette M21.62- ☒
Buphthalmia, buphthalmos (congenital) Q15.0
Burdwan fever B55.0
Bürger-Grütz disease or syndrome E78.3
Buried
 penis (congenital) Q55.64
 acquired N48.83
 roots K08.3
Burke's syndrome K86.89
Burkitt
 cell leukemia C91.0- ☒
 lymphoma (malignant) C83.7- ☒
 small noncleaved, diffuse C83.7- ☒
 spleen C83.77
 undifferentiated C83.7- ☒
 tumor C83.7- ☒
 type
 acute lymphoblastic leukemia C91.0- ☒
 undifferentiated C83.7- ☒
Burn (electricity) (flame) (hot gas, liquid or hot object)
 (radiation) (steam) (thermal) T30.0
 abdomen, abdominal (muscle) (wall) T21.02 ☒
 first degree T21.12 ☒
 second degree T21.22 ☒
 third degree T21.32 ☒
 above elbow T22.039 ☒
 first degree T22.139 ☒
 left T22.032 ☒
 first degree T22.132 ☒
 second degree T22.232 ☒
 third degree T22.332 ☒
 right T22.031 ☒
 first degree T22.131 ☒
 second degree T22.231 ☒
 third degree T22.331 ☒
 second degree T22.239 ☒
 third degree T22.339 ☒
 acid (caustic) (external) (internal) — see Corrosion, by
 site
 alimentary tract NEC T28.2 ☒
 esophagus T28.1 ☒
 mouth T28.0 ☒
 pharynx T28.0 ☒
 alkaline (caustic) (external) (internal) — see Corrosion,
 by site

Burn — continued

ankle T25.019 ✓
 first degree T25.119 ✓
 left T25.012 ✓
 first degree T25.112 ✓
 second degree T25.212 ✓
 third degree T25.312 ✓
 multiple with foot — see Burn, lower, limb, multiple, ankle and foot
 right T25.011 ✓
 first degree T25.111 ✓
 second degree T25.211 ✓
 third degree T25.311 ✓
 second degree T25.219 ✓
 third degree T25.319 ✓
 anus — see Burn, buttock
 arm (lower) (upper) — see Burn, upper, limb
 axilla T22.049 ✓
 first degree T22.149 ✓
 left T22.042 ✓
 first degree T22.142 ✓
 second degree T22.242 ✓
 third degree T22.342 ✓
 right T22.041 ✓
 first degree T22.141 ✓
 second degree T22.241 ✓
 third degree T22.341 ✓
 second degree T22.249 ✓
 third degree T22.349 ✓
 back (lower) T21.04 ✓
 first degree T21.14 ✓
 second degree T21.24 ✓
 third degree T21.34 ✓
 upper T21.03 ✓
 first degree T21.13 ✓
 second degree T21.23 ✓
 third degree T21.33 ✓
 blisters — code as Burn, second degree, by site
 breast(s) — see Burn, chest wall
 buttock(s) T21.05 ✓
 first degree T21.15 ✓
 second degree T21.25 ✓
 third degree T21.35 ✓
 calf T24.039 ✓
 first degree T24.139 ✓
 left T24.032 ✓
 first degree T24.132 ✓
 second degree T24.232 ✓
 third degree T24.332 ✓
 right T24.031 ✓
 first degree T24.131 ✓
 second degree T24.231 ✓
 third degree T24.331 ✓
 second degree T24.239 ✓
 third degree T24.339 ✓
 canthus (eye) — see Burn, eyelid
 caustic acid or alkaline — see Corrosion, by site
 cervix T28.3 ✓
 cheek T20.06 ✓
 first degree T20.16 ✓
 second degree T20.26 ✓
 third degree T20.36 ✓
 chemical (acids) (alkalines) (caustics) (external) (internal) — see Corrosion, by site
 chest wall T21.01 ✓
 first degree T21.11 ✓
 second degree T21.21 ✓
 third degree T21.31 ✓
 chin T20.03 ✓
 first degree T20.13 ✓
 second degree T20.23 ✓
 third degree T20.33 ✓
 colon T28.2 ✓
 conjunctiva (and cornea) — see Burn, cornea
 cornea (and conjunctiva) T26.1- ✓
 chemical — see Corrosion, cornea
 corrosion (external) (internal) — see Corrosion, by site
 deep necrosis of underlying tissue — code as Burn, third degree, by site
 dorsum of hand T23.069 ✓
 first degree T23.169 ✓
 left T23.062 ✓
 first degree T23.162 ✓
 second degree T23.262 ✓
 third degree T23.362 ✓
 right T23.061 ✓

Burn — continued

dorsum of hand — continued
 right — continued
 first degree T23.161 ✓
 second degree T23.261 ✓
 third degree T23.361 ✓
 second degree T23.269 ✓
 third degree T23.369 ✓
 due to ingested chemical agent — see Corrosion, by site
 ear (auricle) (external) (canal) T20.01 ✓
 first degree T20.11 ✓
 second degree T20.21 ✓
 third degree T20.31 ✓
 elbow T22.029 ✓
 first degree T22.129 ✓
 left T22.022 ✓
 first degree T22.122 ✓
 second degree T22.222 ✓
 third degree T22.322 ✓
 right T22.021 ✓
 first degree T22.121 ✓
 second degree T22.221 ✓
 third degree T22.321 ✓
 second degree T22.229 ✓
 third degree T22.329 ✓
 epidermal loss — code as Burn, second degree, by site
 erythema, erythematous — code as Burn, first degree, by site
 esophagus T28.1 ✓
 extent (percentage of body surface)
 less than 10 percent T31.0
 10-19 percent T31.10
 with 0-9 percent third degree burns T31.10
 with 10-19 percent third degree burns T31.11
 20-29 percent T31.20
 with 0-9 percent third degree burns T31.20
 with 10-19 percent third degree burns T31.21
 with 20-29 percent third degree burns T31.22
 30-39 percent T31.30
 with 0-9 percent third degree burns T31.30
 with 10-19 percent third degree burns T31.31
 with 20-29 percent third degree burns T31.32
 with 30-39 percent third degree burns T31.33
 40-49 percent T31.40
 with 0-9 percent third degree burns T31.40
 with 10-19 percent third degree burns T31.41
 with 20-29 percent third degree burns T31.42
 with 30-39 percent third degree burns T31.43
 with 40-49 percent third degree burns T31.44
 50-59 percent T31.50
 with 0-9 percent third degree burns T31.50
 with 10-19 percent third degree burns T31.51
 with 20-29 percent third degree burns T31.52
 with 30-39 percent third degree burns T31.53
 with 40-49 percent third degree burns T31.54
 with 50-59 percent third degree burns T31.55
 60-69 percent T31.60
 with 0-9 percent third degree burns T31.60
 with 10-19 percent third degree burns T31.61
 with 20-29 percent third degree burns T31.62
 with 30-39 percent third degree burns T31.63
 with 40-49 percent third degree burns T31.64
 with 50-59 percent third degree burns T31.65
 with 60-69 percent third degree burns T31.66
 70-79 percent T31.70
 with 0-9 percent third degree burns T31.70
 with 10-19 percent third degree burns T31.71
 with 20-29 percent third degree burns T31.72
 with 30-39 percent third degree burns T31.73
 with 40-49 percent third degree burns T31.74
 with 50-59 percent third degree burns T31.75
 with 60-69 percent third degree burns T31.76
 with 70-79 percent third degree burns T31.77
 80-89 percent T31.80
 with 0-9 percent third degree burns T31.80
 with 10-19 percent third degree burns T31.81
 with 20-29 percent third degree burns T31.82
 with 30-39 percent third degree burns T31.83
 with 40-49 percent third degree burns T31.84
 with 50-59 percent third degree burns T31.85
 with 60-69 percent third degree burns T31.86
 with 70-79 percent third degree burns T31.87
 with 80-89 percent third degree burns T31.88
 90 percent or more T31.90
 with 0-9 percent third degree burns T31.90
 with 10-19 percent third degree burns T31.91
 with 20-29 percent third degree burns T31.92

Burn — continued

extent — continued
 90 percent or more — continued
 with 30-39 percent third degree burns T31.93
 with 40-49 percent third degree burns T31.94
 with 50-59 percent third degree burns T31.95
 with 60-69 percent third degree burns T31.96
 with 70-79 percent third degree burns T31.97
 with 80-89 percent third degree burns T31.98
 with 90 percent or more third degree burns T31.99
 extremity — see Burn, limb
 eye(s) and adnexa T26.4- ✓
 with resulting rupture and destruction of eyeball T26.2- ✓
 conjunctival sac — see Burn, cornea
 cornea — see Burn, cornea
 lid — see Burn, eyelid
 periorbital area — see Burn, eyelid
 specified site NEC T26.3- ✓
 eyeball — see Burn, eye
 eyelid(s) T26.0- ✓
 chemical — see Corrosion, eyelid
 face — see Burn, head
 finger T23.029 ✓
 first degree T23.129 ✓
 left T23.022 ✓
 first degree T23.122 ✓
 second degree T23.222 ✓
 third degree T23.322 ✓
 multiple sites (without thumb) T23.039 ✓
 with thumb T23.049 ✓
 first degree T23.149 ✓
 left T23.042 ✓
 first degree T23.142 ✓
 second degree T23.242 ✓
 third degree T23.342 ✓
 right T23.041 ✓
 first degree T23.141 ✓
 second degree T23.241 ✓
 third degree T23.341 ✓
 second degree T23.249 ✓
 third degree T23.349 ✓
 first degree T23.139 ✓
 left T23.032 ✓
 first degree T23.132 ✓
 second degree T23.232 ✓
 third degree T23.332 ✓
 right T23.031 ✓
 first degree T23.131 ✓
 second degree T23.231 ✓
 third degree T23.331 ✓
 second degree T23.239 ✓
 third degree T23.339 ✓
 right T23.021 ✓
 first degree T23.121 ✓
 second degree T23.221 ✓
 third degree T23.321 ✓
 second degree T23.229 ✓
 third degree T23.329 ✓
 flank — see Burn, abdominal wall
 foot T25.029 ✓
 first degree T25.129 ✓
 left T25.022 ✓
 first degree T25.122 ✓
 second degree T25.222 ✓
 third degree T25.322 ✓
 multiple with ankle — see Burn, lower, limb, multiple, ankle and foot
 right T25.021 ✓
 first degree T25.121 ✓
 second degree T25.221 ✓
 third degree T25.321 ✓
 second degree T25.229 ✓
 third degree T25.329 ✓
 forearm T22.019 ✓
 first degree T22.119 ✓
 left T22.012 ✓
 first degree T22.112 ✓
 second degree T22.212 ✓
 third degree T22.312 ✓
 right T22.011 ✓
 first degree T22.111 ✓
 second degree T22.211 ✓
 third degree T22.311 ✓
 second degree T22.219 ✓

Burn — continued

forearm — *continued*
 third degree T22.319 ✓
 forehead T20.06 ✓
 first degree T20.16 ✓
 second degree T20.26 ✓
 third degree T20.36 ✓
 fourth degree — *code as* Burn, third degree, by site
 friction — *see* Burn, by site
 from swallowing caustic or corrosive substance NEC
 — *see* Corrosion, by site
 full thickness skin loss — *code as* Burn, third degree, by site
 gastrointestinal tract NEC T28.2 ✓
 from swallowing caustic or corrosive substance T28.7 ✓
 genital organs
 external
 female T21.07 ✓
 first degree T21.17 ✓
 second degree T21.27 ✓
 third degree T21.37 ✓
 male T21.06 ✓
 first degree T21.16 ✓
 second degree T21.26 ✓
 third degree T21.36 ✓
 internal T28.3 ✓
 from caustic or corrosive substance T28.8 ✓
 groin — *see* Burn, abdominal wall
 hand(s) T23.009 ✓
 back — *see* Burn, dorsum of hand
 finger — *see* Burn, finger
 first degree T23.109 ✓
 left T23.002 ✓
 first degree T23.102 ✓
 second degree T23.202 ✓
 third degree T23.302 ✓
 multiple sites with wrist T23.099 ✓
 first degree T23.199 ✓
 left T23.092 ✓
 first degree T23.192 ✓
 second degree T23.292 ✓
 third degree T23.392 ✓
 right T23.091 ✓
 first degree T23.191 ✓
 second degree T23.291 ✓
 third degree T23.391 ✓
 second degree T23.299 ✓
 third degree T23.399 ✓
 palm — *see* Burn, palm
 right T23.001 ✓
 first degree T23.101 ✓
 second degree T23.201 ✓
 third degree T23.301 ✓
 second degree T23.209 ✓
 third degree T23.309 ✓
 thumb — *see* Burn, thumb
 head (and face) (and neck) T20.00 ✓
 cheek — *see* Burn, cheek
 chin — *see* Burn, chin
 ear — *see* Burn, ear
 eye(s) only — *see* Burn, eye
 first degree T20.10 ✓
 forehead — *see* Burn, forehead
 lip — *see* Burn, lip
 multiple sites T20.09 ✓
 first degree T20.19 ✓
 second degree T20.29 ✓
 third degree T20.39 ✓
 neck — *see* Burn, neck
 nose — *see* Burn, nose
 scalp — *see* Burn, scalp
 second degree T20.20 ✓
 third degree T20.30 ✓
 hip(s) — *see* Burn, thigh
 inhalation — *see* Burn, respiratory tract
 caustic or corrosive substance (fumes) — *see* Corrosion, respiratory tract
 internal organ(s) T28.40 ✓
 alimentary tract T28.2 ✓
 esophagus T28.1 ✓
 eardrum T28.41 ✓
 esophagus T28.1 ✓
 from caustic or corrosive substance (swallowing) NEC — *see* Corrosion, by site
 genitourinary T28.3 ✓

Burn — continued

internal organ(s) — *continued*
 mouth T28.0 ✓
 pharynx T28.0 ✓
 respiratory tract — *see* Burn, respiratory tract
 specified organ NEC T28.49 ✓
 interscapular region — *see* Burn, back, upper
 intestine (large) (small) T28.2 ✓
 knee T24.029 ✓
 first degree T24.129 ✓
 left T24.022 ✓
 first degree T24.122 ✓
 second degree T24.222 ✓
 third degree T24.322 ✓
 right T24.021 ✓
 first degree T24.121 ✓
 second degree T24.221 ✓
 third degree T24.321 ✓
 second degree T24.229 ✓
 third degree T24.329 ✓
 labium (majus) (minus) — *see* Burn, genital organs, external, female
 lacrimal apparatus, duct, gland or sac — *see* Burn, eye, specified site NEC
 larynx T27.0 ✓
 with lung T27.1 ✓
 leg(s) (lower) (upper) — *see* Burn, lower, limb
 lightning — *see* Burn, by site
 limb(s)
 lower (except ankle or foot alone) — *see* Burn, lower, limb
 upper — *see* Burn, upper, limb
 lip(s) T20.02 ✓
 first degree T20.12 ✓
 second degree T20.22 ✓
 third degree T20.32 ✓
 lower
 back — *see* Burn, back
 limb T24.009 ✓
 ankle — *see* Burn, ankle
 calf — *see* Burn, calf
 first degree T24.109 ✓
 foot — *see* Burn, foot
 hip — *see* Burn, thigh
 knee — *see* Burn, knee
 left T24.002 ✓
 first degree T24.102 ✓
 second degree T24.202 ✓
 third degree T24.302 ✓
 multiple sites, except ankle and foot T24.099 ✓
 ankle and foot T25.099 ✓
 first degree T25.199 ✓
 left T25.092 ✓
 first degree T25.192 ✓
 second degree T25.292 ✓
 third degree T25.392 ✓
 right T25.091 ✓
 first degree T25.191 ✓
 second degree T25.291 ✓
 third degree T25.391 ✓
 second degree T25.299 ✓
 third degree T25.399 ✓
 first degree T24.199 ✓
 left T24.092 ✓
 first degree T24.192 ✓
 second degree T24.292 ✓
 third degree T24.392 ✓
 right T24.091 ✓
 first degree T24.191 ✓
 second degree T24.291 ✓
 third degree T24.391 ✓
 second degree T24.299 ✓
 third degree T24.399 ✓
 right T24.001 ✓
 first degree T24.101 ✓
 second degree T24.201 ✓
 third degree T24.301 ✓
 second degree T24.209 ✓
 thigh — *see* Burn, thigh
 third degree T24.309 ✓
 toe — *see* Burn, toe
 lung (with larynx and trachea) T27.1 ✓
 mouth T28.0 ✓
 neck T20.07 ✓
 first degree T20.17 ✓
 second degree T20.27 ✓

Burn — continued

neck — *continued*
 third degree T20.37 ✓
 nose (septum) T20.04 ✓
 first degree T20.14 ✓
 second degree T20.24 ✓
 third degree T20.34 ✓
 ocular adnexa — *see* Burn, eye
 orbit region — *see* Burn, eyelid
 palm T23.059 ✓
 first degree T23.159 ✓
 left T23.052 ✓
 first degree T23.152 ✓
 second degree T23.252 ✓
 third degree T23.352 ✓
 right T23.051 ✓
 first degree T23.151 ✓
 second degree T23.251 ✓
 third degree T23.351 ✓
 second degree T23.259 ✓
 third degree T23.359 ✓
 partial thickness — *code as* Burn, degree, by site
 pelvis — *see* Burn, trunk
 penis — *see* Burn, genital organs, external, male
 perineum
 female — *see* Burn, genital organs, external, female
 male — *see* Burn, genital organs, external, male
 periocular area — *see* Burn, eyelid
 pharynx T28.0 ✓
 rectum T28.2 ✓
 respiratory tract T27.3 ✓
 larynx — *see* Burn, larynx
 specified part NEC T27.2 ✓
 trachea — *see* Burn, trachea
 sac, lacrimal — *see* Burn, eye, specified site NEC
 scalp T20.05 ✓
 first degree T20.15 ✓
 second degree T20.25 ✓
 third degree T20.35 ✓
 scapular region T22.069 ✓
 first degree T22.169 ✓
 left T22.062 ✓
 first degree T22.162 ✓
 second degree T22.262 ✓
 third degree T22.362 ✓
 right T22.061 ✓
 first degree T22.161 ✓
 second degree T22.261 ✓
 third degree T22.361 ✓
 second degree T22.269 ✓
 third degree T22.369 ✓
 sclera — *see* Burn, eye, specified site NEC
 scrotum — *see* Burn, genital organs, external, male
 shoulder T22.059 ✓
 first degree T22.159 ✓
 left T22.052 ✓
 first degree T22.152 ✓
 second degree T22.252 ✓
 third degree T22.352 ✓
 right T22.051 ✓
 first degree T22.151 ✓
 second degree T22.251 ✓
 third degree T22.351 ✓
 second degree T22.259 ✓
 third degree T22.359 ✓
 stomach T28.2 ✓
 temple — *see* Burn, head
 testis — *see* Burn, genital organs, external, male
 thigh T24.019 ✓
 first degree T24.119 ✓
 left T24.012 ✓
 first degree T24.112 ✓
 second degree T24.212 ✓
 third degree T24.312 ✓
 right T24.011 ✓
 first degree T24.111 ✓
 second degree T24.211 ✓
 third degree T24.311 ✓
 second degree T24.219 ✓
 third degree T24.319 ✓
 thorax (external) — *see* Burn, trunk
 throat (meaning pharynx) T28.0 ✓
 thumb(s) T23.019 ✓
 first degree T23.119 ✓
 left T23.012 ✓
 first degree T23.112 ✓

Burn — continuedthumb(s) — *continued*left — *continued*

second degree T23.212 ✓

third degree T23.312 ✓

multiple sites with fingers T23.049 ✓

first degree T23.149 ✓

left T23.042 ✓

first degree T23.142 ✓

second degree T23.242 ✓

third degree T23.342 ✓

right T23.041 ✓

first degree T23.141 ✓

second degree T23.241 ✓

third degree T23.341 ✓

second degree T23.249 ✓

third degree T23.349 ✓

right T23.011 ✓

first degree T23.111 ✓

second degree T23.211 ✓

third degree T23.311 ✓

second degree T23.219 ✓

third degree T23.319 ✓

toe T25.039 ✓

first degree T25.139 ✓

left T25.032 ✓

first degree T25.132 ✓

second degree T25.232 ✓

third degree T25.332 ✓

right T25.031 ✓

first degree T25.131 ✓

second degree T25.231 ✓

third degree T25.331 ✓

second degree T25.239 ✓

third degree T25.339 ✓

tongue T28.0 ✓

tonsil(s) T28.0 ✓

trachea T27.0 ✓

with lung T27.1 ✓

trunk T21.00 ✓

abdominal wall — *see* Burn, abdominal wallanus — *see* Burn, buttockaxilla — *see* Burn, upper limbback — *see* Burn, backbreast — *see* Burn, chest wallbuttock — *see* Burn, buttockchest wall — *see* Burn, chest wall

first degree T21.10 ✓

flank — *see* Burn, abdominal wall

genital

female — *see* Burn, genital organs, external, femalemale — *see* Burn, genital organs, external, malegroin — *see* Burn, abdominal wallinterscapular region — *see* Burn, back, upperlabia — *see* Burn, genital organs, external, femalelower back — *see* Burn, backpenis — *see* Burn, genital organs, external, male

perineum

female — *see* Burn, genital organs, external, female

male

male — *see* Burn, genital organs, external, malescapula region — *see* Burn, scapular regionscrotum — *see* Burn, genital organs, external, male

second degree T21.20 ✓

specified site NEC T21.09 ✓

first degree T21.19 ✓

second degree T21.29 ✓

third degree T21.39 ✓

testes — *see* Burn, genital organs, external, male

third degree T21.30 ✓

upper back — *see* Burn, back, uppervulva — *see* Burn, genital organs, external, female

unspecified site with extent of body surface involved

specified

less than 10 percent T31.0

10-19 percent (0-9 percent third degree) T31.10

with 10-19 percent third degree T31.11

20-29 percent (0-9 percent third degree) T31.20

with

10-19 percent third degree T31.21

20-29 percent third degree T31.22

30-39 percent (0-9 percent third degree) T31.30

with

10-19 percent third degree T31.31

20-29 percent third degree T31.32

Burn — continued

unspecified site with extent of body surface involved

specified — *continued*30-39 percent — *continued*with — *continued*

30-39 percent third degree T31.33

40-49 percent (0-9 percent third degree) T31.40

with

10-19 percent third degree T31.41

20-29 percent third degree T31.42

30-39 percent third degree T31.43

40-49 percent third degree T31.44

50-59 percent (0-9 percent third degree) T31.50

with

10-19 percent third degree T31.51

20-29 percent third degree T31.52

30-39 percent third degree T31.53

40-49 percent third degree T31.54

50-59 percent third degree T31.55

60-69 percent (0-9 percent third degree) T31.60

with

10-19 percent third degree T31.61

20-29 percent third degree T31.62

30-39 percent third degree T31.63

40-49 percent third degree T31.64

50-59 percent third degree T31.65

60-69 percent third degree T31.66

70-79 percent (0-9 percent third degree) T31.70

with

10-19 percent third degree T31.71

20-29 percent third degree T31.72

30-39 percent third degree T31.73

40-49 percent third degree T31.74

50-59 percent third degree T31.75

60-69 percent third degree T31.76

70-79 percent third degree T31.77

80-89 percent (0-9 percent third degree) T31.80

with

10-19 percent third degree T31.81

20-29 percent third degree T31.82

30-39 percent third degree T31.83

40-49 percent third degree T31.84

50-59 percent third degree T31.85

60-69 percent third degree T31.86

70-79 percent third degree T31.87

80-89 percent third degree T31.88

90 percent or more (0-9 percent third degree) T31.90

with

10-19 percent third degree T31.91

20-29 percent third degree T31.92

30-39 percent third degree T31.93

40-49 percent third degree T31.94

50-59 percent third degree T31.95

60-69 percent third degree T31.96

70-79 percent third degree T31.97

80-89 percent third degree T31.98

90-99 percent third degree T31.99

upper limb T22.00 ✓

above elbow — *see* Burn, above elbowaxilla — *see* Burn, axillaelbow — *see* Burn, elbow

first degree T22.10 ✓

forearm — *see* Burn, forearmhand — *see* Burn, handinterscapular region — *see* Burn, back, upper

multiple sites T22.099 ✓

first degree T22.199 ✓

left T22.092 ✓

first degree T22.192 ✓

second degree T22.292 ✓

third degree T22.392 ✓

right T22.091 ✓

first degree T22.191 ✓

second degree T22.291 ✓

third degree T22.391 ✓

second degree T22.299 ✓

third degree T22.399 ✓

scapular region — *see* Burn, scapular region

second degree T22.20 ✓

shoulder — *see* Burn, shoulder

third degree T22.30 ✓

wrist — *see* Burn, wrist

uterus T28.3 ✓

vagina T28.3 ✓

vulva — *see* Burn, genital organs, external, female

wrist T23.079 ✓

first degree T23.179 ✓

left T23.072 ✓

Burn — continuedwrist — *continued*left — *continued*

first degree T23.172 ✓

second degree T23.272 ✓

third degree T23.372 ✓

multiple sites with hand T23.099 ✓

first degree T23.199 ✓

left T23.092 ✓

first degree T23.192 ✓

second degree T23.292 ✓

third degree T23.392 ✓

right T23.091 ✓

first degree T23.191 ✓

second degree T23.291 ✓

third degree T23.391 ✓

second degree T23.299 ✓

third degree T23.399 ✓

right T23.071 ✓

first degree T23.171 ✓

second degree T23.271 ✓

third degree T23.371 ✓

second degree T23.279 ✓

third degree T23.379 ✓

Burnett's syndrome E83.52**Burning**

feet syndrome E53.9

sensation R20.8

tongue K14.6

Burn-out (state) Z73.0**Burns' disease or osteochondrosis** — *see* Osteochondrosis, juvenile, ulna**Bursa** — *see* condition**Bursitis** M71.9Achilles — *see* Tendinitis, Achillesadhesive — *see* Bursitis, specified NECankle — *see* Enthesopathy, lower limb, ankle, specified type NECcalcaneal — *see* Enthesopathy, foot, specified type NECcollateral ligament, tibial — *see* Bursitis, tibial collateral due to use, overuse, pressure — *see also* Disorder, soft tissue, due to use, specified type NECspecified NEC — *see* Disorder, soft tissue, due to use, specified NEC

Duplay's M75.0 ✓

elbow NEC M70.3- ✓

olecranon M70.2- ✓

finger — *see* Disorder, soft tissue, due to use, specified type NEC, handfoot — *see* Enthesopathy, foot, specified type NEC

gonococcal A54.49

gouty — *see* Gout

hand M70.1- ✓

hip NEC M70.7- ✓

trochanteric M70.6- ✓

infective NEC M71.10

abscess — *see* Abscess, bursa

ankle M71.17- ✓

elbow M71.12- ✓

foot M71.17- ✓

hand M71.14- ✓

hip M71.15- ✓

knee M71.16- ✓

multiple sites M71.19

shoulder M71.11- ✓

specified site NEC M71.18

wrist M71.13- ✓

ischial — *see* Bursitis, hip

knee NEC M70.5- ✓

prepatellar M70.4- ✓

occupational NEC — *see also* Disorder, soft tissue, due to, useolecranon — *see* Bursitis, elbow, olecranon

pharyngeal J39.1

popliteal — *see* Bursitis, knee

prepatellar M70.4- ✓

radiohumeral M77.8

rheumatoid M06.20

ankle M06.27- ✓

elbow M06.22- ✓

foot joint M06.27- ✓

hand joint M06.24- ✓

hip M06.25- ✓

knee M06.26- ✓

multiple site M06.29

shoulder M06.21- ✓

Bursitis — continued

- rheumatoid — continued
 - vertebra M06.28
 - wrist M06.23- ✓
 - scapulohumeral — see Bursitis, shoulder
 - semimembranous muscle (knee) — see Bursitis, knee
 - shoulder M75.5- ✓
 - adhesive — see Capsulitis, adhesive
 - specified NEC M71.50
 - ankle M71.57- ✓
 - due to use, overuse or pressure — see Disorder, soft tissue, due to, use
 - elbow M71.52- ✓
 - foot M71.57- ✓
 - hand M71.54- ✓
 - hip M71.55- ✓
 - knee M71.56- ✓
 - shoulder — see Bursitis, shoulder
 - specified site NEC M71.58
 - tibial collateral M76.4- ✓
 - wrist M71.53- ✓
 - subacromial — see Bursitis, shoulder
 - subcoracoid — see Bursitis, shoulder
 - subdeltoid — see Bursitis, shoulder
 - syphilitic A52.78
 - Thornwaldt, Tornwaldt J39.2
 - tibial collateral M76.4- ✓
 - toe — see Enthesopathy, foot, specified type NEC
 - trochanteric (area) — see Bursitis, hip, trochanteric
 - wrist — see Bursitis, hand
- Bursopathy** M71.9
- specified type NEC M71.80
 - ankle M71.87- ✓
 - elbow M71.82- ✓
 - foot M71.87- ✓
 - hand M71.84- ✓
 - hip M71.85- ✓
 - knee M71.86- ✓
 - multiple sites M71.89
 - shoulder M71.81- ✓
 - specified site NEC M71.88
 - wrist M71.83- ✓

Burst stitches or sutures (complication of surgery)

- T81.31 ✓
- external operation wound T81.31 ✓
- internal operation wound T81.32 ✓

Buruli ulcer A31.1**Bury's disease** L95.1**Buschke's**

- disease — see Cryptococcosis by site
- scleredema — see Sclerosis, systemic

Busse-Buschke disease — see Cryptococcosis by site**Buttock** — see condition**Button**

- Biskra B55.1
- Delhi B55.1
- oriental B55.1

Buttonhole deformity (finger) — see Deformity, finger, boutonniere**Bwamba fever** A92.8**Byssinosis** J66.0**Bywaters' syndrome** T79.5 ✓**Cachexia** R64

- cancerous R64
- cardiac — see Disease, heart
- dehydration E86.0
- due to malnutrition R64
- exophthalmic — see Hyperthyroidism
- heart — see Disease, heart
- hypophyseal E23.0
- hypopituitary E23.0
- lead — see Poisoning, lead
- malignant R64
- marsh — see Malaria
- nervous F48.8
- old age R54
- paludal — see Malaria
- pituitary E23.0
- renal N28.9
- saturnine — see Poisoning, lead
- senile R54
- Simmonds' E23.0
- splenica D73.0
- strumipriva E03.4

Cachexia — continued

- tuberculous NEC — see Tuberculosis
- CADASIL** (cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy) I67.850
- Café, au lait spots** L81.3
- Caffeine-induced**
- anxiety disorder F15.980
 - sleep disorder F15.982
- Caffey's syndrome** Q78.8
- Caisson disease** T70.3 ✓
- Cake kidney** Q63.1
- Caked breast** (puerperal, postpartum) O92.79
- Calabar swelling** B74.3
- Calcaneal spur** — see Spur, bone, calcaneal
- Calcaneo-apophysitis** M92.8
- Calcareous** — see condition
- Calcicosis** J62.8
- Calciferol** (vitamin D) deficiency E55.9
- with rickets E55.0
- Calcification**
- adrenal (capsule) (gland) E27.49
 - tuberculous E35 [B90.8]
 - aorta I70.0
 - artery (annular) — see Arteriosclerosis
 - auricle (ear) — see Disorder, pinna, specified type NEC
 - basal ganglia G23.8
 - bladder N32.89
 - due to Schistosoma hematobium B65.0
 - brain (cortex) — see Calcification, cerebral
 - bronchus J98.09
 - bursa M71.40
 - ankle M71.47- ✓
 - elbow M71.42- ✓
 - foot M71.47- ✓
 - hand M71.44- ✓
 - hip M71.45- ✓
 - knee M71.46- ✓
 - multiple sites M71.49
 - shoulder M75.3- ✓
 - specified site NEC M71.48
 - wrist M71.43- ✓
 - cardiac — see Degeneration, myocardial
 - cerebral (cortex) G93.89
 - artery I67.2
 - cervix (uteri) N88.8
 - choroid plexus G93.89
 - conjunctiva — see Concretion, conjunctiva
 - corpora cavernosa (penis) N48.89
 - cortex (brain) — see Calcification, cerebral
 - dental pulp (nodular) K04.2
 - dental papilla K00.4
 - fallopian tube N83.8
 - falx cerebri G96.198
 - gallbladder K82.8
 - general E83.59
 - heart — see also Degeneration, myocardial
 - valve — see Endocarditis
 - idiopathic infantile arterial (IIAC) Q28.8
 - intervertebral cartilage or disc (postinfective) — see Disorder, disc, specified NEC
 - intracranial — see Calcification, cerebral
 - joint — see Disorder, joint, specified type NEC
 - kidney N28.89
 - tuberculous N29 [B90.1]
 - larynx (senile) J38.7
 - lens — see Cataract, specified NEC
 - lung (active) (postinfectious) J98.4
 - tuberculous B90.9
 - lymph gland or node (postinfectious) I89.8
 - tuberculous — see also Tuberculosis, lymph gland B90.8
 - mammographic R92.1
 - massive (paraplegic) — see Myositis, ossificans, in, quadriplegia
 - medial — see Arteriosclerosis, extremities
 - meninges (cerebral) (spinal) G96.198
 - metastatic E83.59
 - Mönckeberg's — see Arteriosclerosis, extremities
 - muscle M61.9
 - due to burns — see Myositis, ossificans, in, burns
 - paralytic — see Myositis, ossificans, in, quadriplegia
 - specified type NEC M61.40
 - ankle M61.47- ✓
 - foot M61.47- ✓
 - forearm M61.43- ✓
 - hand M61.44- ✓

Calcification — continued

- muscle — continued
 - specified type — continued
 - lower leg M61.46- ✓
 - multiple sites M61.49
 - pelvic region M61.45- ✓
 - shoulder region M61.41- ✓
 - specified site NEC M61.48
 - thigh M61.45- ✓
 - upper arm M61.42- ✓
 - myocardium, myocardial — see Degeneration, myocardial
 - ovary N83.8
 - pancreas K86.89
 - penis N48.89
 - peritarticular — see Disorder, joint, specified type NEC
 - pericardium — see also Pericarditis I31.1
 - pineal gland E34.8
 - pleura J94.8
 - postinfectious J94.8
 - tuberculous NEC B90.9
 - pulpal (dental) (nodular) K04.2
 - sclera H15.89
 - spleen D73.89
 - subcutaneous L94.2
 - suprarenal (capsule) (gland) E27.49
 - tendon (sheath) — see also Tenosynovitis, specified type NEC
 - with bursitis, synovitis or tenosynovitis — see Tendonitis, calcific
 - trachea J39.8
 - ureter N28.89
 - uterus N85.8
 - vitreous — see Deposit, crystalline
- Calified** — see Calcification
- Calcinosis** (interstitial) (tumoral) (universalis) E83.59
- with Raynaud's phenomenon, esophageal dysfunction, sclerodactyly, telangiectasia (CREST syndrome) M34.1
 - circumscribed (skin) L94.2
 - cutis L94.2
- Calciophylaxis** — see also Calcification, by site E83.59
- Calcium**
- deposits — see Calcification, by site
 - metabolism disorder E83.50
 - salts or soaps in vitreous — see Deposit, crystalline
- Calciuria** R82.994
- Calculi** — see Calculus
- Calculosis, intrahepatic** — see Calculus, bile duct
- Calculus, calculi, calculous**
- ampulla of Vater — see Calculus, bile duct
 - anuria (impacted) (recurrent) — see also Calculus, urinary N20.9
 - appendix K38.1
 - bile duct (common) (hepatic) K80.50
 - with
 - calculus of gallbladder — see Calculus, gallbladder and bile duct
 - cholangitis K80.30
 - with
 - cholecystitis — see Calculus, bile duct, with cholecystitis
 - obstruction K80.31
 - acute K80.32
 - with
 - chronic cholangitis K80.36
 - with obstruction K80.37
 - obstruction K80.33
 - chronic K80.34
 - with
 - acute cholangitis K80.36
 - with obstruction K80.37
 - obstruction K80.35
 - cholecystitis (with cholangitis) K80.40
 - with obstruction K80.41
 - acute K80.42
 - with
 - chronic cholecystitis K80.46
 - with obstruction K80.47
 - obstruction K80.43
 - chronic K80.44
 - with
 - acute cholecystitis K80.46
 - with obstruction K80.47
 - obstruction K80.45
 - biliary — see also Calculus, gallbladder
 - specified NEC K80.80
 - with obstruction K80.81

Calculus, calculi, calculous — *continued*

bilirubin, multiple — *see* Calculus, gallbladder
 bladder (encysted) (impacted) (urinary) (diverticulum) N21.0
 bronchus J98.09
 calyx (kidney) (renal) — *see* Calculus, kidney
 cholesterol (pure) (solitary) — *see* Calculus, gallbladder
 common duct (bile) — *see* Calculus, bile duct
 conjunctiva — *see* Concretion, conjunctiva
 cystic N21.0
 duct — *see* Calculus, gallbladder
 dental (subgingival) (supragingival) K03.6
 diverticulum
 bladder N21.0
 kidney N20.0
 epididymis N50.89
 gallbladder K80.20
 with
 bile duct calculus — *see* Calculus, gallbladder
 and bile duct
 cholecystitis K80.10
 with obstruction K80.11
 acute K80.00
 with
 chronic cholecystitis K80.12
 with obstruction K80.13
 obstruction K80.01
 chronic K80.10
 with
 acute cholecystitis K80.12
 with obstruction K80.13
 obstruction K80.11
 specified NEC K80.18
 with obstruction K80.19
 obstruction K80.21
 gallbladder and bile duct K80.70
 with
 cholecystitis K80.60
 with obstruction K80.61
 acute K80.62
 with
 chronic cholecystitis K80.66
 with obstruction K80.67
 obstruction K80.63
 chronic K80.64
 with
 acute cholecystitis K80.66
 with obstruction K80.67
 obstruction K80.65
 obstruction K80.71
 hepatic (duct) — *see* Calculus, bile duct
 ileal conduit N21.8
 intestinal (impaction) (obstruction) K56.49
 kidney (impacted) (multiple) (pelvis) (recurrent) (staghorn) N20.0
 with calculus, ureter N20.2
 congenital Q63.8
 lacrimal passages — *see* Dacryolith
 liver (impacted) — *see* Calculus, bile duct
 lung J98.4
 mammographic R92.1
 nephritic (impacted) (recurrent) — *see* Calculus, kidney
 nose J34.89
 pancreas (duct) K86.89
 parotid duct or gland K11.5
 pelvis, encysted — *see* Calculus, kidney
 prostate N42.0
 pulmonary J98.4
 pyelitis (impacted) (recurrent) N20.0
 with hydronephrosis N13.6
 pyelonephritis (impacted) (recurrent) — *see* category N20 ☒
 with hydronephrosis N13.6
 renal (impacted) (recurrent) — *see* Calculus, kidney
 salivary (duct) (gland) K11.5
 seminal vesicle N50.89
 staghorn — *see* Calculus, kidney
 Stensen's duct K11.5
 stomach K31.89
 sublingual duct or gland K11.5
 congenital Q38.4
 submandibular duct, gland or region K11.5
 submaxillary duct, gland or region K11.5
 suburethral N21.8
 tonsil J35.8
 tooth, teeth (subgingival) (supragingival) K03.6
 tunica vaginalis N50.89
 ureter (impacted) (recurrent) N20.1

Calculus, calculi, calculous — *continued*

ureter — *continued*
 with calculus, kidney N20.2
 with hydronephrosis N13.2
 with infection N13.6
 ureteropelvic junction N20.1
 urethra (impacted) N21.1
 urinary (duct) (impacted) (passage) (tract) N20.9
 with hydronephrosis N13.2
 with infection N13.6
 in (due to)
 lower N21.9
 specified NEC N21.8
 vagina N89.8
 vesical (impacted) N21.0
 Wharton's duct K11.5
 xanthine E79.8 [N22]
Calicectasis N28.89
Caliectasis N28.89
California
 disease B38.9
 encephalitis A83.5
Caligo cornea — *see* Opacity, cornea, central
Callositas, callosity (infected) L84
Callus (infected) L84
 bone — *see* Osteophyte
 excessive, following fracture — *code as* Sequelae of fracture
CALME (childhood asymmetric labium majus enlargement) N90.61
Calorie deficiency or malnutrition — *see also* Malnutrition E46
Calvé-Perthes disease — *see* Legg-Calvé-Perthes disease
Calvé's disease — *see* Osteochondrosis, juvenile, spine
Calvities — *see* Alopecia, androgenic
Cameroon fever — *see* Malaria
Camptocormia (hysterical) F44.4
Camurati-Engelmann syndrome Q78.3
Canal — *see also* condition
 atrioventricular common Q21.2
Canaliculitis (lacrimal) (acute) (subacute) H04.33- ☒
 Actinomyces A42.89
 chronic H04.42- ☒
Canavan's disease E75.29
Canceled procedure (surgical) Z53.9
 because of
 contraindication Z53.09
 smoking Z53.01
 left against medical advice (AMA) Z53.29
 patient's decision Z53.20
 for reasons of belief or group pressure Z53.1
 specified reason NEC Z53.29
 specified reason NEC Z53.8
Cancer — *see also* Neoplasm, by site, malignant
 bile duct type liver C22.1
 blood — *see* Leukemia
 breast — *see also* Neoplasm, breast, malignant
 C50.91- ☒
 hepatocellular C22.0
 lung — *see also* Neoplasm, lung, malignant C34.90
 ovarian — *see also* Neoplasm ovary, malignant C56.9
 unspecified site (primary) C80.1
Cancer (o)phobia F45.29
Cancerous — *see* Neoplasm, malignant, by site
Cancrum oris A69.0
Candidiasis, candidal B37.9
 balanitis B37.42
 bronchitis B37.1
 cheilitis B37.83
 congenital P37.5
 cystitis B37.41
 disseminated B37.7
 endocarditis B37.6
 enteritis B37.82
 esophagitis B37.81
 intertrigo B37.2
 lung B37.1
 meningitis B37.5
 mouth B37.0
 nails B37.2
 neonatal P37.5
 onychias B37.2
 oral B37.0
 osteomyelitis B37.89
 otitis externa B37.84
 paronychia B37.2
 perionyxis B37.2

Candidiasis, candidal — *continued*

pneumonia B37.1
 proctitis B37.82
 pulmonary B37.1
 pyelonephritis B37.49
 sepsis B37.7
 skin B37.2
 specified site NEC B37.89
 stomatitis B37.0
 systemic B37.7
 urethritis B37.41
 urogenital site NEC B37.49
 vagina B37.3
 vulva B37.3
 vulvovaginitis B37.3
Candidid L30.2
Candidosis — *see* Candidiasis
Candiru infection or infestation B88.8
Canities (premature) L67.1
 congenital Q84.2
Canker (mouth) (sore) K12.0
 rash A38.9
Cannabinosis J66.2
Cannabis induced
 anxiety disorder F12.980
 psychotic disorder F12.959
 sleep disorder F12.988
Canton fever A75.9
Cantrell's syndrome Q87.89
Capillariasis (intestinal) B81.1
 hepatic B83.8
Capillary — *see* condition
Caplan's syndrome — *see* Rheumatoid, lung
Capsule — *see* condition
Capsulitis (joint) — *see also* Enthesopathy
 adhesive (shoulder) M75.0- ☒
 hepatic K65.8
 labyrinthine — *see* Otosclerosis, specified NEC
 thyroid E06.9
Caput
 crepitus Q75.8
 medusae I86.8
 succedaneum P12.81
Car sickness T75.3 ☒
Carapata (disease) A68.0
Carate — *see* Pinta
Carbon lung J60
Carbuncle L02.93
 abdominal wall L02.231
 anus K61.0
 auditory canal, external — *see* Abscess, ear, external
 auricle ear — *see* Abscess, ear, external
 axilla L02.43- ☒
 back (any part) L02.232
 breast N61.1
 buttock L02.33
 cheek (external) L02.03
 chest wall L02.233
 chin L02.03
 corpus cavernosum N48.21
 ear (any part) (external) (middle) — *see* Abscess, ear, external
 eyelid — *see* Abscess, eyelid
 face NEC L02.03
 femoral (region) — *see* Carbuncle, lower limb
 finger — *see* Carbuncle, hand
 flank L02.231
 foot L02.63- ☒
 forehead L02.03
 genital — *see* Abscess, genital
 gluteal (region) L02.33
 groin L02.234
 hand L02.53- ☒
 head NEC L02.831
 heel — *see* Carbuncle, foot
 hip — *see* Carbuncle, lower limb
 kidney — *see* Abscess, kidney
 knee — *see* Carbuncle, lower limb
 labium (majus) (minus) N76.4
 lacrimal
 gland — *see* Dacryoadenitis
 passages (duct) (sac) — *see* Inflammation, lacrimal, passages, acute
 leg — *see* Carbuncle, lower limb
 lower limb L02.43- ☒
 malignant A22.0

Carbuncle

Carbuncle — *continued*

navel L02.236
 neck L02.13
 nose (external) (septom) J34.0
 orbit, orbital — *see* Abscess, orbit
 palmar (space) — *see* Carbuncle, hand
 partes posteriores L02.33
 pectoral region L02.233
 penis N48.21
 perineum L02.235
 pinna — *see* Abscess, ear, external
 popliteal — *see* Carbuncle, lower limb
 scalp L02.831
 seminal vesicle N49.0
 shoulder — *see* Carbuncle, upper limb
 specified site NEC L02.838
 temple (region) L02.03
 thumb — *see* Carbuncle, hand
 toe — *see* Carbuncle, foot
 trunk L02.239
 abdominal wall L02.231
 back L02.232
 chest wall L02.233
 groin L02.234
 perineum L02.235
 umbilicus L02.236
 umbilicus L02.236
 upper limb L02.43- ✓
 urethra N34.0
 vulva N76.4

Carbunculus — *see* Carbuncle**Carcinoid** (tumor) — *see* Tumor, carcinoid**Carcinoidosis** E34.0**Carcinoma** (malignant) — *see also* Neoplasm, by site, malignant

acidophil
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C75.1
 acidophil-basophil, mixed
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C75.1
 adnexal (skin) — *see* Neoplasm, skin, malignant
 adrenal cortical C74.0- ✓
 alveolar — *see* Neoplasm, lung, malignant
 cell — *see* Neoplasm, lung, malignant
 ameloblastic C41.1
 upper jaw (bone) C41.0
 apocrine
 breast — *see* Neoplasm, breast, malignant
 specified site NEC — *see* Neoplasm, skin, malignant
 unspecified site C44.99
 basal cell (pigmented) (*see also* Neoplasm, skin, malignant) C44.91
 fibro-epithelial — *see* Neoplasm, skin, malignant
 morphea — *see* Neoplasm, skin, malignant
 multicentric — *see* Neoplasm, skin, malignant
 basaloid
 basal-squamous cell, mixed — *see* Neoplasm, skin, malignant
 basophil
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C75.1
 basophil-acidophil, mixed
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C75.1
 basosquamous — *see* Neoplasm, skin, malignant
 bile duct
 with hepatocellular, mixed C22.0
 liver C22.1
 specified site NEC — *see* Neoplasm, malignant, by site
 unspecified site C22.1
 branchial or branchiogenic C10.4
 bronchial or bronchogenic — *see* Neoplasm, lung, malignant
 bronchiolar — *see* Neoplasm, lung, malignant
 bronchioloalveolar — *see* Neoplasm, lung, malignant
 C cell
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C73
 ceruminous C44.29- ✓
 cervix uteri
 in situ D06.9
 endocervix D06.0
 exocervix D06.1
 specified site NEC D06.7
 chorionic
 specified site — *see* Neoplasm, malignant, by site

Carcinoma — *continued*

chorionic — *continued*
 unspecified site
 female C58
 male C62.90
 chromophobe
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C75.1
 cloacogenic
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C21.2
 diffuse type
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C16.9
 duct (cell)
 with Paget's disease — *see* Neoplasm, breast, malignant
 infiltrating
 with lobular carcinoma (in situ)
 specified site — *see* Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 specified site — *see* Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 ductal
 with lobular
 specified site — *see* Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 ductular, infiltrating
 specified site — *see* Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 embryonal
 liver C22.7
 endometrioid
 specified site — *see* Neoplasm, malignant, by site
 unspecified site
 female C56.9
 male C61
 eosinophil
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C75.1
 epidermoid — *see also* Neoplasm, skin, malignant
 in situ, Bowen's type — *see* Neoplasm, skin, in situ
 fibroepithelial, basal cell — *see* Neoplasm, skin, malignant
 follicular
 with papillary (mixed) C73
 moderately differentiated C73
 pure follicle C73
 specified site — *see* Neoplasm, malignant, by site
 trabecular C73
 unspecified site C73
 well differentiated C73
 generalized, with unspecified primary site C80.0
 glycogen-rich — *see* Neoplasm, breast, malignant
 granulosa cell C56- ✓
 hepatic cell C22.0
 hepatocellular C22.0
 with bile duct, mixed C22.0
 fibrolamellar C22.0
 hepatocholangiolitic C22.0
 Hurthle cell C73
 in
 adenomatous
 polyposis coli C18.9
 pleomorphic adenoma — *see* Neoplasm, salivary glands, malignant
 situ — *see* Carcinoma-in-situ
 infiltrating
 duct
 with lobular
 specified site — *see* Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 with Paget's disease — *see* Neoplasm, breast, malignant
 specified site — *see* Neoplasm, malignant
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 ductular
 specified site — *see* Neoplasm, malignant

Carcinoma — *continued*

infiltrating — *continued*
 ductular — *continued*
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 lobular
 specified site — *see* Neoplasm, malignant
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 inflammatory
 specified site — *see* Neoplasm, malignant
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 intestinal type
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C16.9
 intracystic
 noninfiltrating — *see* Neoplasm, in situ, by site
 intraductal (noninfiltrating)
 with Paget's disease — *see* Neoplasm, breast, malignant
 breast D05.1- ✓
 papillary
 with invasion
 specified site — *see* Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 breast D05.1- ✓
 specified site NEC — *see* Neoplasm, in situ, by site
 unspecified site (female) D05.1- ✓
 specified site NEC — *see* Neoplasm, in situ, by site
 unspecified site (female) D05.1- ✓
 intraepidermal — *see* Neoplasm, in situ
 squamous cell, Bowen's type — *see* Neoplasm, skin, in situ
 intraepithelial — *see* Neoplasm, in situ, by site
 squamous cell — *see* Neoplasm, in situ, by site
 intraosseous C41.1
 upper jaw (bone) C41.0
 islet cell
 with exocrine, mixed
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C25.9
 pancreas C25.4
 specified site NEC — *see* Neoplasm, malignant, by site
 unspecified site C25.4
 juvenile, breast — *see* Neoplasm, breast, malignant
 large cell
 small cell
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C34.90
 Leydig cell (testis)
 specified site — *see* Neoplasm, malignant, by site
 unspecified site
 female C56.9
 male C62.90
 lipid-rich (female) C50.91- ✓
 male C50.92- ✓
 liver cell C22.0
 liver NEC C22.7
 lobular (infiltrating)
 with intraductal
 specified site — *see* Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 noninfiltrating
 breast D05.0- ✓
 specified site NEC — *see* Neoplasm, in situ, by site
 unspecified site D05.0- ✓
 specified site — *see* Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 medullary
 with
 amyloid stroma
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C73

Carcinoma — continued
 medullary — continued
 with — continued
 lymphoid stroma
 specified site — see Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 Merkel cell C4A.9 (following C43)
 anal margin C4A.51 (following C43)
 anal skin C4A.51 (following C43)
 canthus C4A.1- ✓ (following C43)
 ear and external auricular canal C4A.2- ✓ (following C43)
 external auricular canal C4A.2- ✓ (following C43)
 eyelid, including canthus C4A.1- ✓ (following C43)
 face C4A.30 (following C43)
 specified NEC C4A.39 (following C43)
 hip C4A.7- ✓ (following C43)
 lip C4A.0 (following C43)
 lower limb, including hip C4A.7- ✓ (following C43)
 neck C4A.4 (following C43)
 nodal presentation C7B.1 (following C75)
 nose C4A.31 (following C43)
 overlapping sites C4A.8 (following C43)
 perianal skin C4A.51 (following C43)
 scalp C4A.4 (following C43)
 secondary C7B.1 (following C75)
 shoulder C4A.6- ✓ (following C43)
 skin of breast C4A.52 (following C43)
 trunk NEC C4A.59 (following C43)
 upper limb, including shoulder C4A.6- ✓ (following C43)
 visceral metastatic C7B.1 (following C75)
 metastatic — see Neoplasm, secondary, by site
 metatypical — see Neoplasm, skin, malignant
 morphea, basal cell — see Neoplasm, skin, malignant
 mucoid
 cell
 specified site — see Neoplasm, malignant, by site
 unspecified site C75.1
 neuroendocrine — see also Tumor, neuroendocrine
 high grade, any site C7A.1 (following C75)
 poorly differentiated, any site C7A.1 (following C75)
 nonencapsulated sclerosing C73
 noninfiltrating
 intracystic — see Neoplasm, in situ, by site
 intraductal
 breast D05.1- ✓
 papillary
 breast D05.1- ✓
 specified site NEC — see Neoplasm, in situ, by site
 unspecified site D05.1- ✓
 specified site — see Neoplasm, in situ, by site
 unspecified site D05.1- ✓
 lobular
 breast D05.0- ✓
 specified site NEC — see Neoplasm, in situ, by site
 unspecified site (female) D05.0- ✓
 oat cell
 specified site — see Neoplasm, malignant, by site
 unspecified site C34.90
 odontogenic C41.1
 upper jaw (bone) C41.0
 papillary
 with follicular (mixed) C73
 follicular variant C73
 intraductal (noninfiltrating)
 with invasion
 specified site — see Neoplasm, malignant, by site
 unspecified site (female) C50.91- ✓
 male C50.92- ✓
 breast D05.1- ✓
 specified site NEC — see Neoplasm, in situ, by site
 unspecified site D05.1- ✓
 serous
 specified site — see Neoplasm, malignant, by site
 surface
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9

Carcinoma — continued
 papillary — continued
 serous — continued
 unspecified site C56.9
 papilocystic
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 parafollicular cell
 specified site — see Neoplasm, malignant, by site
 unspecified site C73
 pilomatrix — see Neoplasm, skin, malignant
 pseudomucinous
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 renal cell C64- ✓
 Schmincke — see Neoplasm, nasopharynx, malignant
 Schneiderian
 specified site — see Neoplasm, malignant, by site
 unspecified site C30.0
 sebaceous — see Neoplasm, skin, malignant
 secondary — see also Neoplasm, secondary, by site
 Merkel cell C7B.1 (following C75)
 secretory, breast — see Neoplasm, breast, malignant
 serous
 papillary
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 surface, papillary
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 Sertoli cell
 specified site — see Neoplasm, malignant, by site
 unspecified site C62.90
 female C56.9
 male C62.90
 skin appendage — see Neoplasm, skin, malignant
 small cell
 fusiform cell
 specified site — see Neoplasm, malignant, by site
 unspecified site C34.90
 intermediate cell
 specified site — see Neoplasm, malignant, by site
 unspecified site C34.90
 large cell
 specified site — see Neoplasm, malignant, by site
 unspecified site C34.90
 solid
 with amyloid stroma
 specified site — see Neoplasm, malignant, by site
 unspecified site C73
 microinvasive
 specified site — see Neoplasm, malignant, by site
 unspecified site C53.9
 sweat gland — see Neoplasm, skin, malignant
 theca cell C56- ✓
 thymic C37
 unspecified site (primary) C80.1
 water-clear cell C75.0

Carcinoma-in-situ — see also Neoplasm, in situ, by site
 breast NOS D05.9- ✓
 specified type NEC D05.8- ✓
 epidermoid — see also Neoplasm, in situ, by site
 with questionable stromal invasion
 cervix D06.9
 specified site NEC — see Neoplasm, in situ, by site
 unspecified site D06.9
 Bowen's type — see Neoplasm, skin, in situ
 intraductal
 breast D05.1- ✓
 specified site NEC — see Neoplasm, in situ, by site
 unspecified site D05.1- ✓
 lobular
 with
 infiltrating duct
 breast (female) C50.91- ✓
 male C50.92- ✓
 specified site NEC — see Neoplasm, malignant
 unspecified site (female) C50.91- ✓
 male C50.92- ✓

Carcinoma-in-situ — continued
 lobular — continued
 with — continued
 intraductal
 breast D05.8- ✓
 specified site NEC — see Neoplasm, in situ, by site
 unspecified site (female) D05.8- ✓
 breast D05.0- ✓
 specified site NEC — see Neoplasm, in situ, by site
 unspecified site D05.0- ✓
 squamous cell — see also Neoplasm, in situ, by site
 with questionable stromal invasion
 cervix D06.9
 specified site NEC — see Neoplasm, in situ, by site
 unspecified site D06.9
Carcinophobia F45.29
Carcinomatosis C80.0
 peritoneal C78.6
 unspecified site (primary) (secondary) C80.0
Carcinosarcoma — see Neoplasm, malignant, by site
 embryonal — see Neoplasm, malignant, by site
Cardia, cardinal — see condition
Cardiac — see also condition
 death, sudden — see Arrest, cardiac
 pacemaker
 in situ Z95.0
 management or adjustment Z45.018
 tamponade I31.4
Cardialgia — see Pain, precordial
Cardiectasis — see Hypertrophy, cardiac
Cardiochaliasia K21.9
Cardiomegalia I51.5
Cardiomegalia glycogenica diffusa E74.02 [I43]
Cardiomegaly — see also Hypertrophy, cardiac
 congenital Q24.8
 glycogen E74.02 [I43]
 idiopathic I51.7
Cardiomyoliposis I51.5
Cardiomyopathy (familial) (idiopathic) I42.9
 alcoholic I42.6
 amyloid E85.4 [I43]
 transthyretin-related (ATTR) familial E85.4 [I43]
 arteriosclerotic — see Disease, heart, ischemic, atherosclerotic
 beriberi E51.12
 cobalt-beer I42.6
 congenital I42.4
 congestive I42.0
 constrictive NOS I42.5
 dilated I42.0
 due to
 alcohol I42.6
 beriberi E51.12
 cardiac glycogenosis E74.02 [I43]
 drugs I42.7
 external agents NEC I42.7
 Friedreich's ataxia G11.11
 myotonia atrophica G71.11 [I43]
 progressive muscular dystrophy G71.09 [I43]
 glycogen storage E74.02 [I43]
 hypertensive — see Hypertension, heart
 hypertrophic (nonobstructive) I42.2
 obstructive I42.1
 congenital Q24.8
 in
 Chagas' disease (chronic) B57.2
 acute B57.0
 sarcoidosis D86.85
 ischemic I25.5
 metabolic E88.9 [I43]
 thyrotoxic E05.90 [I43]
 with thyroid storm E05.91 [I43]
 newborn I42.8
 congenital I42.4
 non-ischemic — see also by cause I42.8
 nutritional E63.9 [I43]
 beriberi E51.12
 obscure of Africa I42.8
 peripartum O90.3
 postpartum O90.3
 restrictive NEC I42.5
 rheumatic I09.0
 secondary I42.9
 specified NEC I42.8
 stress induced I51.81
 takotsubo I51.81

Cardiomyopathy — continued

thyrotoxic E05.90 [I43]
 with thyroid storm E05.91 [I43]
 toxic NEC I42.7
 transthyretin-related (ATTR) familial amyloid E85.4
 tuberculous A18.84
 viral B33.24

Cardioneuropathy — see Hypertension, cardiorenal

Cardionephropathy — see Hypertension, cardiorenal

Cardionephrosis — see Hypertension, cardiorenal

Cardiopathia nigra I27.0

Cardiopathy — see also Disease, heart I51.9
 idiopathic I42.9
 mucopolysaccharidosis E76.3 [I52]

Cardiopericarditis — see Pericarditis

Cardiophobia F45.29

Cardiorenal — see condition

Cardiorrhexis — see Infarct, myocardium

Cardiosclerosis — see Disease, heart, ischemic, atherosclerotic

Cardiosis — see Disease, heart

Cardiospasm (esophagus) (reflex) (stomach) K22.0
 congenital Q39.5
 with megaesophagus Q39.5

Cardiostenosis — see Disease, heart

Cardiosymphysis I31.0

Cardiovascular — see condition

Carditis (acute) (bacterial) (chronic) (subacute) I51.89
 meningococcal A39.50
 rheumatic — see Disease, heart, rheumatic
 rheumatoid — see Rheumatoid, carditis
 viral B33.20

Care (of) (for) (following)
 child (routine) Z76.2
 family member (handicapped) (sick)
 creating problem for family Z63.6
 provided away from home for holiday relief Z75.5
 unavailable, due to
 absence (person rendering care) (sufferer) Z74.2
 inability (any reason) of person rendering care Z74.2

foundling Z76.1
 holiday relief Z75.5
 improper — see Maltreatment
 lack of (at or after birth) (infant) — see Maltreatment, child, neglect
 lactating mother Z39.1
 palliative Z51.5
 postpartum
 immediately after delivery Z39.0
 routine follow-up Z39.2
 respite Z75.5
 unavailable, due to
 absence of person rendering care Z74.2
 inability (any reason) of person rendering care Z74.2
 well-baby Z76.2

Caries
 bone NEC A18.03
 dental (dentino enamel junction) (early childhood) (of dentine) (pre-eruptive) (recurrent) (to the pulp) K02.9
 arrested (coronal) (root) K02.3
 chewing surface
 limited to enamel K02.51
 penetrating into dentin K02.52
 penetrating into pulp K02.53
 coronal surface
 chewing surface
 limited to enamel K02.51
 penetrating into dentin K02.52
 penetrating into pulp K02.53
 pit and fissure surface
 limited to enamel K02.51
 penetrating into dentin K02.52
 penetrating into pulp K02.53
 smooth surface
 limited to enamel K02.61
 penetrating into dentin K02.62
 penetrating into pulp K02.63
 pit and fissure surface
 limited to enamel K02.51
 penetrating into dentin K02.52
 penetrating into pulp K02.53
 primary, cervical origin K02.52
 root K02.7
 smooth surface
 limited to enamel K02.61
 penetrating into dentin K02.62

Caries — continued

dental — continued
 smooth surface — continued
 penetrating into pulp K02.63
 external meatus — see Disorder, ear, external, specified type NEC
 hip (tuberculous) A18.02
 initial (tooth)
 chewing surface K02.51
 pit and fissure surface K02.51
 smooth surface K02.61
 knee (tuberculous) A18.02
 labyrinth H83.8 ✓
 limb NEC (tuberculous) A18.03
 mastoid process (chronic) — see Mastoiditis, chronic tuberculous A18.03
 middle ear H74.8 ✓
 nose (tuberculous) A18.03
 orbit (tuberculous) A18.03
 ossicles, ear — see Abnormal, ear ossicles
 petrous bone — see Petrositis
 root (dental) (tooth) K02.7
 sacrum (tuberculous) A18.01
 spine, spinal (column) (tuberculous) A18.01
 syphilitic A52.77
 congenital (early) A50.02 [M90.80]
 tooth, teeth — see Caries, dental
 tuberculous A18.03
 vertebra (column) (tuberculous) A18.01

Carious teeth — see Caries, dental

Carneous mole Q02.0

Carnitine insufficiency E71.40

Carotenemia (dietary) E67.1

Carotenosis (cutis) (skin) E67.1

Carotid body or sinus syndrome G90.01

Carotidynia G90.01

Carpal tunnel syndrome — see Syndrome, carpal tunnel

Carpenter's syndrome Q87.0

Carpopedal spasm — see Tetany

Carr-Barr-Plunkett syndrome Q97.1

Carrier (suspected) of
 amebiasis Z22.1
 bacterial disease NEC Z22.39
 diphtheria Z22.2
 intestinal infectious NEC Z22.1
 typhoid Z22.0
 meningococcal Z22.31
 sexually transmitted Z22.4
 specified NEC Z22.39
 staphylococcal (Methicillin susceptible) Z22.321
 Methicillin resistant Z22.322
 streptococcal Z22.338
 group B Z22.330
 complicating pregnancy or delivery O99.82- ✓
 typhoid Z22.0
 cholera Z22.1
 diphtheria Z22.2
 gastrointestinal pathogens NEC Z22.1
 genetic Z14.8
 cystic fibrosis Z14.1
 hemophilia A (asymptomatic) Z14.01
 symptomatic Z14.02
 gestational, pregnant Z33.1
 gonorrhea Z22.4
 HAA (hepatitis Australian-antigen) B18.8
 HB (c)(s)-AG B18.1
 hepatitis (viral) B18.9
 Australia-antigen (HAA) B18.8
 B surface antigen (HBsAg) B18.1
 with acute delta- (super)infection B17.0
 C B18.2
 specified NEC B18.8
 human T-cell lymphotropic virus type-1 (HTLV-1) infection Z22.6
 infectious organism Z22.9
 specified NEC Z22.8
 meningococci Z22.31
 Salmonella typhosa Z22.0
 serum hepatitis — see Carrier, hepatitis
 staphylococci (Methicillin susceptible) Z22.321
 Methicillin resistant Z22.322
 streptococci Z22.338
 group B Z22.330
 complicating pregnancy or delivery O99.82- ✓
 syphilis Z22.4
 typhoid Z22.0
 venereal disease NEC Z22.4

Carrión's disease A44.0

Carter's relapsing fever (Asiatic) A68.1

Cartilage — see condition

Caruncle (inflamed)
 conjunctiva (acute) — see Conjunctivitis, acute
 labium (majus) (minus) N90.89
 lacrimal — see Inflammation, lacrimal, passages
 myriform N89.8
 urethral (benign) N36.2

Cascade stomach K31.2

Casation lymphatic gland (tuberculous) A18.2

Cassidy (-Scholte) syndrome (malignant carcinoid) E34.0

Castellani's disease A69.8

Castration, traumatic, male S38.231 ✓

Casts in urine R82.998

Cat
 cry syndrome Q93.4
 ear Q17.3
 eye syndrome Q92.8

Catabolism, senile R54

Catalepsy (hysterical) F44.2
 schizophrenic F20.2

Cataplexy (idiopathic) — see Narcolepsy

Cataract (cortical) (immature) (incipient) H26.9
 with
 neovascularization — see Cataract, complicated
 age-related — see Cataract, senile
 anterior
 and posterior axial embryonal Q12.0
 pyramidal Q12.0
 associated with
 galactosemia E74.21 [H28]
 myotonic disorders G71.19 [H28]
 blue Q12.0
 central Q12.0
 cerulean Q12.0
 complicated H26.20
 with
 neovascularization H26.21- ✓
 ocular disorder H26.22- ✓
 glaucomatous flecks H26.23- ✓
 congenital Q12.0
 coraliform Q12.0
 coronary Q12.0
 crystalline Q12.0
 diabetic — see Diabetes, cataract
 drug-induced H26.3- ✓
 due to
 ocular disorder — see Cataract, complicated
 radiation H26.8
 electric H26.8
 extraction status Z98.4- ✓
 glass-blower's H26.8
 heat ray H26.8
 heterochromic — see Cataract, complicated
 hypermature — see Cataract, senile, morgagnian type
 in (due to)
 chronic iridocyclitis — see Cataract, complicated
 diabetes — see Diabetes, cataract
 endocrine disease E34.9 [H28]
 eye disease — see Cataract, complicated
 hypoparathyroidism E20.9 [H28]
 malnutrition-dehydration E46 [H28]
 metabolic disease E88.9 [H28]
 myotonic disorders G71.19 [H28]
 nutritional disease E63.9 [H28]
 infantile — see Cataract, presenile
 irradiational — see Cataract, specified NEC
 juvenile — see Cataract, presenile
 malnutrition-dehydration E46 [H28]
 morgagnian — see Cataract, senile, morgagnian type
 myotonic G71.19 [H28]
 myxedema E03.9 [H28]
 nuclear
 embryonal Q12.0
 sclerosis — see Cataract, senile, nuclear
 presenile H26.00- ✓
 combined forms H26.06- ✓
 cortical H26.01- ✓
 lamellar — see Cataract, presenile, cortical
 nuclear H26.03- ✓
 specified NEC H26.09
 subcapsular polar (anterior) H26.04- ✓
 posterior H26.05- ✓
 zonular — see Cataract, presenile, cortical
 secondary H26.40
 Soemmering's ring H26.41- ✓

Cataract — *continued*
 secondary — *continued*
 specified NEC H26.49- ☒
 to eye disease — *see* Cataract, complicated
 senile H25.9
 brunescens — *see* Cataract, senile, nuclear
 combined forms H25.81- ☒
 coronary — *see* Cataract, senile, incipient
 cortical H25.01- ☒
 hypermaturation — *see* Cataract, senile, morgagnian type
 incipient (mature) (total) H25.09- ☒
 cortical — *see* Cataract, senile, cortical
 subcapsular — *see* Cataract, senile, subcapsular
 morgagnian type (hypermaturation) H25.2- ☒
 nuclear (sclerosis) H25.1- ☒
 polar subcapsular (anterior) (posterior) — *see* Cataract, senile, incipient
 punctate — *see* Cataract, senile, incipient
 specified NEC H25.89
 subcapsular polar (anterior) H25.03- ☒
 posterior H25.04- ☒
 snowflake — *see* Diabetes, cataract
 specified NEC H26.8
 toxic — *see* Cataract, drug-induced
 traumatic H26.10- ☒
 localized H26.11- ☒
 partially resolved H26.12- ☒
 total H26.13- ☒
 zonular (perinuclear) Q12.0
Cataracta — *see also* Cataract
 brunescens — *see* Cataract, senile, nuclear
 centralls pulverulenta Q12.0
 cerulea Q12.0
 complicata — *see* Cataract, complicated
 congenita Q12.0
 coralliformis Q12.0
 coronaria Q12.0
 diabetic — *see* Diabetes, cataract
 membranacea
 accreta — *see* Cataract, secondary
 congenita Q12.0
 nigra — *see* Cataract, senile, nuclear
 sunflower — *see* Cataract, complicated
Catarrh, catarrhal (acute) (febrile) (infectious) (inflammation) — *see also* condition J00
 bronchial — *see* Bronchitis
 chest — *see* Bronchitis
 chronic J31.0
 due to congenital syphilis A50.03
 enteric — *see* Enteritis
 eustachian H68.009
 fauces — *see* Pharyngitis
 gastrointestinal — *see* Enteritis
 gingivitis K05.00
 nonplaque induced K05.01
 plaque induced K05.00
 hay — *see* Fever, hay
 intestinal — *see* Enteritis
 larynx, chronic J37.0
 liver B15.9
 with hepatic coma B15.0
 lung — *see* Bronchitis
 middle ear, chronic — *see* Otitis, media, nonsuppurative, chronic, serous
 mouth K12.1
 nasal (chronic) — *see* Rhinitis
 nasobronchial J31.1
 nasopharyngeal (chronic) J31.1
 acute J00
 pulmonary — *see* Bronchitis
 spring (eye) (vernal) — *see* Conjunctivitis, acute, atopic
 summer (hay) — *see* Fever, hay
 throat J31.2
 tubotympanic — *see also* Otitis, media, nonsuppurative
 chronic — *see* Otitis, media, nonsuppurative, chronic, serous
Catatonía (schizophrenic) F20.2
Catatonía
 disorder due to known physiologic condition F06.1
 schizophrenia F20.2
 stupor R40.1
Cat-scratch — *see also* Abrasion
 disease or fever A28.1
Cauda equina — *see* condition
Cauliflower ear M95.1- ☒
Causalgia (upper limb) G56.4- ☒

Causalgia — *continued*
 lower limb G57.7- ☒
Cause
 external, general effects T75.89 ☒
Caustic burn — *see* Corrosion, by site
Cavare's disease (familial periodic paralysis) G72.3
Cave-in, injury
 crushing (severe) — *see* Crush
 suffocation — *see* Asphyxia, traumatic, due to low oxygen, due to cave-in
Cavernitis (penis) N48.29
Cavernositis N48.29
Cavernous — *see* condition
Cavitation of lung — *see also* Tuberculosis, pulmonary
 nontuberculous J98.4
Cavities, dental — *see* Caries, dental
Cavity
 lung — *see* Cavitation of lung
 optic papilla Q14.2
 pulmonary — *see* Cavitation of lung
Cavovarus foot, congenital Q66.1- ☒
Cavus foot (congenital) Q66.7- ☒
 acquired — *see* Deformity, limb, foot, specified NEC
Cazenave's disease L10.2
CDKL5 (Cyclin-Dependent Kinase-Like 5 Deficiency Disorder) G40.42
Cecitis K52.9
 with perforation, peritonitis, or rupture K65.8
Cecoureterocele Q62.32
Cecum — *see* condition
Celiac
 artery compression syndrome I77.4
 disease (with steatorrhea) K90.0
 infantilism K90.0
Cell(s), cellular — *see also* condition
 in urine R82.998
Cellulitis (diffuse) (phlegmonous) (septic) (suppurative) L03.90
 abdominal wall L03.311
 anaerobic A48.0
 ankle — *see* Cellulitis, lower limb
 anus K61.0
 arm — *see* Cellulitis, upper limb
 auricle (ear) — *see* Cellulitis, ear
 axilla L03.11- ☒
 back (any part) L03.312
 breast (acute) (nonpuerperal) (subacute) N61.0
 nipple N61.0
 broad ligament
 acute N73.0
 buttock L03.317
 cervical (meaning neck) L03.221
 cervix (uteri) — *see* Cervicitis
 cheek (external) L03.211
 internal K12.2
 chest wall L03.313
 chronic L03.90
 clostridial A48.0
 corpus cavernosum N48.22
 digit
 finger — *see* Cellulitis, finger
 toe — *see* Cellulitis, toe
 Douglas' cul-de-sac or pouch
 acute N73.0
 drainage site (following operation) T81.49 ☒
 ear (external) H60.1- ☒
 eosinophilic (granulomatous) L98.3
 erysipelous — *see* Erysipelas
 external auditory canal — *see* Cellulitis, ear
 eyelid — *see* Abscess, eyelid
 face NEC L03.211
 finger (intrathecal) (periosteal) (subcutaneous) (subcuticular) L03.01- ☒
 foot — *see* Cellulitis, lower limb
 gangrenous — *see* Gangrene
 genital organ NEC
 female (external) N76.4
 male N49.9
 multiple sites N49.8
 specified NEC N49.8
 gluteal (region) L03.317
 gonococcal A54.89
 groin L03.314
 hand — *see* Cellulitis, upper limb
 head NEC L03.811
 face (any part, except ear, eye and nose) L03.211
 heel — *see* Cellulitis, lower limb

Cellulitis — *continued*
 hip — *see* Cellulitis, lower limb
 jaw (region) L03.211
 knee — *see* Cellulitis, lower limb
 labium (majus) (minus) — *see* Vulvitis
 lacrimal passages — *see* Inflammation, lacrimal, passages
 larynx J38.7
 leg — *see* Cellulitis, lower limb
 lip K13.0
 lower limb L03.11- ☒
 toe — *see* Cellulitis, toe
 mouth (floor) K12.2
 multiple sites, so stated L03.90
 nasopharynx J39.1
 navel L03.316
 newborn P38.9
 with mild hemorrhage P38.1
 without hemorrhage P38.9
 neck (region) L03.221
 nipple (acute) (nonpuerperal) (subacute) N61.0
 nose (septum) (external) J34.0
 orbit, orbital H05.01- ☒
 palate (soft) K12.2
 pectoral (region) L03.313
 pelvis, pelvic (chronic)
 female — *see also* Disease, pelvis, inflammatory
 N73.2
 acute N73.0
 following ectopic or molar pregnancy O08.0
 male K65.0
 penis N48.22
 perineal, perineum L03.315
 periosteal L03.213
 perirectal K61.1
 peritonsillar J36
 periurethral N34.0
 peritoneum — *see also* Disease, pelvis, inflammatory
 N73.2
 acute N73.0
 pharynx J39.1
 preseptal L03.213
 rectum K61.1
 retroperitoneal K68.9
 round ligament
 acute N73.0
 scalp (any part) L03.811
 scrotum N49.2
 seminal vesicle N49.0
 shoulder — *see* Cellulitis, upper limb
 specified site NEC L03.818
 submandibular (region) (space) (triangle) K12.2
 gland K11.3
 submaxillary (region) K12.2
 gland K11.3
 thigh — *see* Cellulitis, lower limb
 thumb (intrathecal) (periosteal) (subcutaneous) (subcuticular) — *see* Cellulitis, finger
 toe (intrathecal) (periosteal) (subcutaneous) (subcuticular) L03.03- ☒
 tonsil J36
 trunk L03.319
 abdominal wall L03.311
 back (any part) L03.312
 buttock L03.317
 chest wall L03.313
 groin L03.314
 perineal, perineum L03.315
 umbilicus L03.316
 tuberculous (primary) A18.4
 umbilicus L03.316
 upper limb L03.11- ☒
 axilla — *see* Cellulitis, axilla
 finger — *see* Cellulitis, finger
 thumb — *see* Cellulitis, finger
 vaccinal T88.0 ☒
 vocal cord J38.3
 vulva — *see* Vulvitis
 wrist — *see* Cellulitis, upper limb
Cementoblastoma, benign — *see* Cyst, calcifying
 odontogenic
Cementoma — *see* Cyst, calcifying odontogenic
Cementoperiostitis — *see* Periodontitis
Cementosis K03.4
Central auditory processing disorder H93.25
Central pain syndrome G89.0
Cephalomatocele, cephal (o)hematocele
 newborn P52.8

Cephalomatocele, cephal**Cephalomatocele, cephalomatocele** — *continued*

- newborn — *continued*
- birth injury P10.8
- traumatic — *see* Hematoma, brain
- Cephalomatomia, cephalhematoma** (calcifed)
- newborn (birth injury) P12.0
- traumatic — *see* Hematoma, brain
- Cephalgia, cephalalgia** — *see also* Headache
- histamine G44.009
- intractable G44.001
- not intractable G44.009
- trigeminal autonomic (TAC) NEC G44.099
- intractable G44.091
- not intractable G44.099
- Cephalic** — *see* condition
- Cephalitis** — *see* Encephalitis
- Cephalocele** — *see* Encephalocele
- Cephalomenia** N94.89
- Cephalopelvic** — *see* condition
- Cerclage** (with cervical incompetence) in pregnancy — *see* Incompetence, cervix, in pregnancy
- Cerebellitis** — *see* Encephalitis
- Cerebellum, cerebellar** — *see* condition
- Cerebral** — *see* condition
- Cerebritis** — *see* Encephalitis
- Cerebro-hepato-renal syndrome** Q87.89
- Cerebromalacia** — *see* Softening, brain
- sequelae of cerebrovascular disease I69.398
- Cerebroside lipidosis** E75.22
- Cerebrospasticity** (congenital) G80.1
- Cerebrospinal** — *see* condition
- Cerebrum** — *see* condition
- Ceroid-lipofuscinosis, neuronal** E75.4
- Cerumen** (accumulation) (impacted) H61.2- ☒
- Cervical** — *see also* condition
- auricle Q18.2
- dysplasia in pregnancy — *see* Abnormal, cervix, in pregnancy or childbirth
- erosion in pregnancy — *see* Abnormal, cervix, in pregnancy or childbirth
- fibrosis in pregnancy — *see* Abnormal, cervix, in pregnancy or childbirth
- fusion syndrome Q76.1
- rib Q76.5
- shortening (complicating pregnancy) O26.87- ☒
- Cervicalgia** M54.2
- Cervicitis** (acute) (chronic) (nonvenereal) (senile (atrophic)) (subacute) (with ulceration) N72
- with
- abortion — *see* Abortion, by type complicated by genital tract and pelvic infection
- ectopic pregnancy O08.0
- molar pregnancy O08.0
- chlamydial A56.09
- gonococcal A54.03
- herpesviral A60.03
- puerperal (postpartum) O86.11
- syphilitic A52.76
- trichomonal A59.09
- tuberculous A18.16
- Cervicocolpitis** (emphysematosa) — *see also* Cervicitis N72
- Cervix** — *see* condition
- Cesarean delivery, previous, affecting management of pregnancy** O34.219
- classical (vertical) scar O34.212
- isthmocoele O34.22
- low transverse scar O34.211
- mid-transverse T incision O34.218
- scar
- defect (isthmocoele) O34.22
- specified type NEC O34.218
- Céstan** (-Chenais) paralysis or syndrome G46.3
- Céstan-Raymond syndrome** I65.8
- Cestode infestation** B71.9
- specified type NEC B71.8
- Cestodiasis** B71.9
- Chabert's disease** A22.9
- Chacaleh** E53.8
- Chafing** L30.4
- Chagas' (-Mazza) disease** (chronic) B57.2
- with
- cardiovascular involvement NEC B57.2
- digestive system involvement B57.30
- megacolon B57.32
- megaesophagus B57.31
- other specified B57.39

Chagas' disease — *continued*

- with — *continued*
- megacolon B57.32
- megaesophagus B57.31
- myocarditis B57.2
- nervous system involvement B57.40
- meningitis B57.41
- meningoencephalitis B57.42
- other specified B57.49
- specified organ involvement NEC B57.5
- acute (with) B57.1
- cardiovascular NEC B57.0
- myocarditis B57.0
- Chagres fever** B50.9
- Chairridden** Z74.09
- Chalasia** (cardiac sphincter) K21.9
- Chalazion** H00.19
- left H00.16
- lower H00.15
- upper H00.14
- right H00.13
- lower H00.12
- upper H00.11
- Chalcosis** — *see also* Disorder, globe, degenerative, chalcosis
- cornea — *see* Deposit, cornea
- crystalline lens — *see* Cataract, complicated
- retina H35.89
- Chalcosis** (pulmonum) J62.8
- Chancr** (any genital site) (hard) (hunterian) (mixed) (primary) (seronegative) (seropositive) (syphilitic) A51.0
- congenital A50.07
- conjunctiva NEC A51.2
- Ducrey's A57
- extragenital A51.2
- eyelid A51.2
- lip A51.2
- nipple A51.2
- Nisbet's A57
- of
- carate A67.0
- pinta A67.0
- yaws A66.0
- palate, soft A51.2
- phagedenic A57
- simple A57
- soft A57
- bubo A57
- palate A51.2
- urethra A51.0
- yaws A66.0
- Chancroid** (anus) (genital) (penis) (perineum) (rectum) (urethra) (vulva) A57
- Chandler's disease** (osteochondritis dissecans, hip) — *see* Osteochondritis, dissecans, hip
- Change(s)** (in) (of) — *see also* Removal
- arteriosclerotic — *see* Arteriosclerosis
- bone — *see also* Disorder, bone
- diabetic — *see* Diabetes, bone change
- bowel habit R19.4
- cardiorenal (vascular) — *see* Hypertension, cardiorenal
- cardiovascular — *see* Disease, cardiovascular
- circulatory I99.9
- cognitive (mild) (organic) R41.89
- color, tooth, teeth
- during formation K00.8
- posteruptive K03.7
- contraceptive device Z30.433
- corneal membrane H18.30
- Bowman's membrane fold or rupture H18.31- ☒
- Descemet's membrane
- fold H18.32- ☒
- rupture H18.33- ☒
- coronary — *see* Disease, heart, ischemic
- degenerative, spine or vertebra — *see* Spondylosis
- dental pulp, regressive K04.2
- dressing (nonsurgical) Z48.00
- surgical Z48.01
- heart — *see* Disease, heart
- hip joint — *see* Derangement, joint, hip
- hyperplastic larynx J38.7
- hypertrophic
- nasal sinus J34.89
- turbinate, nasal J34.3
- upper respiratory tract J39.8
- indwelling catheter Z46.6
- inflammatory — *see also* Inflammation

Change(s) — *continued*

- inflammatory — *see also* Inflammation — *continued*
- sacroiliac M46.1
- job, anxiety concerning Z56.1
- joint — *see* Derangement, joint
- life — *see* Menopause
- mental status R41.82
- minimal (glomerular) — *see also* N00-N07 with fourth character. 0 N05.0
- myocardium, myocardial — *see* Degeneration, myocardial
- of life — *see* Menopause
- pacemaker Z45.018
- pulse generator Z45.010
- personality (enduring) F68.8
- due to (secondary to)
- general medical condition F07.0
- secondary (nonspecific) F60.89
- regressive, dental pulp K04.2
- renal — *see* Disease, renal
- retina H35.9
- myopic — *see also* Myopia, degenerative H44.2- ☒
- sacroiliac joint M53.3
- senile — *see also* condition R54
- sensory R20.8
- skin R23.9
- acute, due to ultraviolet radiation L56.9
- specified NEC L56.8
- chronic, due to nonionizing radiation L57.9
- specified NEC L57.8
- cyanosis R23.0
- flushing R23.2
- pallor R23.1
- petechiae R23.3
- specified change NEC R23.8
- swelling — *see* Mass, localized
- texture R23.4
- trophic
- arm — *see* Mononeuropathy, upper limb
- leg — *see* Mononeuropathy, lower limb
- vascular I99.9
- vasomotor I73.9
- voice R49.9
- psychogenic F44.4
- specified NEC R49.8
- Changing sleep-work schedule, affecting sleep** G47.26
- Changuinola fever** A93.1
- Chapping skin** T69.8 ☒
- Charcot-Marie-Tooth disease, paralysis or syndrome** G60.0
- Charcot's**
- arthropathy — *see* Arthropathy, neuropathic
- cirrhosis K74.3
- disease (tabetic arthropathy) A52.16
- joint (disease) (tabetic) A52.16
- diabetic — *see* Diabetes, with, arthropathy
- syringomyelic G95.0
- syndrome (intermittent claudication) I73.9
- CHARGE association** Q89.8
- Charley-horse** (quadriceps) M62.831
- traumatic (quadriceps) S76.11- ☒
- Charlouis' disease** — *see* Yaws
- Cheadle's disease** E54
- Checking** (of)
- cardiac pacemaker (battery) (electrode(s)) Z45.018
- pulse generator Z45.010
- implantable subdermal contraceptive Z30.46
- intrauterine contraceptive device Z30.431
- wound Z48.0- ☒
- due to injury — code to Injury, by site, using appropriate seventh character for subsequent encounter
- Check-up** — *see* Examination
- Chédiak-Higashi** (-Steinbrink) **syndrome** (congenital gigantism of peroxidase granules) E70.330
- Cheek** — *see* condition
- Cheese itch** B88.0
- Cheese-washer's lung** J67.8
- Cheese-worker's lung** J67.8
- Cheilitis** (acute) (angular) (catarrhal) (chronic) (exfoliative) (gangrenous) (glandular) (infectious) (suppurative) (ulcerative) (vesicular) K13.0
- actinic (due to sun) L56.8
- other than from sun L59.8
- candidal B37.83
- Chelodysnia** K13.0

Cheiloschisis — see Cleft, lip**Cheilosis** (angular) K13.0with pellagra E52
due to
vitamin B2 (riboflavin) deficiency E53.0**Cheilomegaly** M79.89**Cheilopompholyx** L30.1**Cheloid** — see Keloid**Chemical burn** — see Corrosion, by site**Chemodectoma** — see Paraganglioma, nonchromaffin**Chemosis, conjunctiva** — see Edema, conjunctiva**Chemotherapy** (session) (for)

cancer Z51.11

neoplasm Z51.11

Cherubism M27.8**Chest** — see condition**Cheyne-Stokes breathing** (respiration) R06.3**Chiari's**disease or syndrome (hepatic vein thrombosis) I82.0
malformation

type I G93.5

type II — see Spina bifida

net Q24.8

Chicago disease B40.9**Chickenpox** — see Varicella**Chiclero ulcer or sore** B55.1**Chigger** (infestation) B88.0**Chignon** (disease) B36.8

newborn (from vacuum extraction) (birth injury) P12.1

Chilaiditi's syndrome (subphrenic displacement, colon)
Q43.3**Chilblain(s)** (lupus) T69.1 ✓**Child**

custody dispute Z65.3

Childbirth — see Delivery**Childhood**

cerebral X-linked adrenoleukodystrophy E71.520

period of rapid growth Z00.2

Chill(s) R68.83

with fever R50.9

congestive in malarial regions B54

without fever R68.83

Chilomastigiasis A07.8**Chimera 46,XX/46,XY** Q99.0**Chin** — see condition**Chinese dysentery** A03.9**Chionophobia** F40.228**Chitral fever** A93.1**Chlamydia, chlamydial** A74.9

cervicitis A56.09

conjunctivitis A74.0

cystitis A56.01

endometritis A56.11

epididymitis A56.19

female

pelvic inflammatory disease A56.11

pelviperitonitis A56.11

orchitis A56.19

peritonitis A74.81

pharyngitis A56.4

proctitis A56.3

psittaci (infection) A70

salpingitis A56.11

sexually-transmitted infection NEC A56.8

specified NEC A74.89

urethritis A56.01

vulvovaginitis A56.02

Chlamydiosis — see Chlamydia**Chloasma** (skin) (idiopathic) (symptomatic) L81.1

eyelid H02.719

hyperthyroid E05.90 [H02.719]

with thyroid storm E05.91 [H02.719]

left H02.716

lower H02.715

upper H02.714

right H02.713

lower H02.712

upper H02.711

Chloroma C92.3- ✓**Chlorosis** D50.9

Egyptian B76.9 [D63.8]

miner's B76.9 [D63.8]

Chlorotic anemia D50.8**Chocolate cyst** (ovary) N80.1**Choked**

disc or disk — see Papilledema

Choked — continuedon food, phlegm, or vomitus NOS — see Foreign body,
by site

while vomiting NOS — see Foreign body, by site

Chokes (resulting from bends) T70.3 ✓**Choking sensation** R09.89**Cholangiectasis** K83.8**Cholangiocarcinoma**

with hepatocellular carcinoma, combined C22.0

liver C22.1

specified site NEC — see Neoplasm, malignant, by site
unspecified site C22.1**Cholangiohepatitis** K83.8

due to fluke infestation B66.1

Cholangiohepatoma C22.0**Cholangiolitis** (acute) (chronic) (extrahepatic) (gan-
grenous) (intrahepatic) K83.09

paratyphoid — see Fever, paratyphoid

typhoid A01.09

Cholangioma D13.4

malignant — see Cholangiocarcinoma

Cholangitis (ascending) (recurrent) (secondary) (stenos-
ing) (suppurative) K83.09with calculus, bile duct — see Calculus, bile duct, with
cholangitis

chronic nonsuppurative destructive K74.3

primary K83.09

sclerosing K83.01

sclerosing K83.09

Cholecystectasia K82.8**Cholecystitis** K81.9

with

calculus, stones in

bile duct (common) (hepatic) — see Calculus,
bile duct, with cholecystitiscystic duct — see Calculus, gallbladder, with
cholecystitisgallbladder — see Calculus, gallbladder, with
cholecystitischoledocholithiasis — see Calculus, bile duct, with
cholecystitischolelithiasis — see Calculus, gallbladder, with
cholecystitis

gangrene of gallbladder K82.A1

perforation of gallbladder K82.A2

acute (emphysematous) (gangrenous) (suppurative)
K81.0

with

calculus, stones in

cystic duct — see Calculus, gallbladder, with
cholecystitis, acutegallbladder — see Calculus, gallbladder, with
cholecystitis, acutecholedocholithiasis — see Calculus, bile duct,
with cholecystitis, acutecholelithiasis — see Calculus, gallbladder, with
cholecystitis, acute

chronic cholecystitis K81.2

with gallbladder calculus K80.12

with obstruction K80.13

chronic K81.1

with acute cholecystitis K81.2

with gallbladder calculus K80.12

with obstruction K80.13

emphysematous (acute) — see Cholecystitis, acute
gangrenous — see Cholecystitis, acute

paratyphoid, current A01.4

suppurative — see Cholecystitis, acute

typhoid A01.09

Cholecystolithiasis — see Calculus, gallbladder**Cholelithiasis** (suppurative) K83.09**Cholelithiasis** — see Calculus, bile duct**Cholelithiasis** (common duct) (hepatic duct) —
see Calculus, bile duct

cystic — see Calculus, gallbladder

typhoid A01.09

Cholelithiasis (cystic duct) (gallbladder) (impacted)
(multiple) — see Calculus, gallbladder

bile duct (common) (hepatic) — see Calculus, bile duct

hepatic duct — see Calculus, bile duct

specified NEC K80.80

with obstruction K80.81

Cholemia — see also Jaundice

familial (simple) (congenital) E80.4

Gilbert's E80.4

Choleperitoneum, choleperitonitis K65.3**Cholera** (Asiatic) (epidemic) (malignant) A00.9**Cholera** — continued

antimonial — see Poisoning, antimony

classical A00.0

due to *Vibrio cholerae* 01 A00.9biovar *cholerae* A00.0biovar *el tor* A00.1

el tor A00.1

el tor A00.1

Cholerine — see Cholera**Cholestasis** NEC K83.1

with hepatocyte injury K71.0

due to total parenteral nutrition (TPN) K76.89

pure K71.0

Cholesteatoma (ear) (middle) (with reaction) H71.9- ✓

attic H71.0- ✓

external ear (canal) H60.4- ✓

mastoid H71.2- ✓

postmastoidectomy cavity (recurrent) — see Complica-
tions, postmastoidectomy, recurrent

cholesteatoma

recurrent (postmastoidectomy) — see Complications,
postmastoidectomy, recurrent

cholesteatoma

tympanum H71.1- ✓

Cholesteatosis, diffuse H71.3- ✓**Cholesteremia** E78.00**Cholesterin in vitreous** — see Deposit, crystalline**Cholesterol**

deposit

retina H35.89

vitreous — see Deposit, crystalline

elevated (high) E78.00

with elevated (high) triglycerides E78.2

screening for Z13.220

imbibition of gallbladder K82.4

Cholesterolemia (essential) (pure) E78.00

familial E78.01

hereditary E78.01

Cholesterolosis, cholesterosis (gallbladder) K82.4

cerebrotendinous E75.5

Cholocolic fistula K82.3**Choluria** R82.2**Chondritis** M94.8X9

auricular H61.03- ✓

costal (Tietze's) M94.0

external ear H61.03- ✓

patella, posttraumatic — see Chondromalacia, patella

pinna H61.03- ✓

purulent M94.8X- ✓

tuberculous NEC A18.02

intervertebral A18.01

Chondroblastoma — see also Neoplasm, bone, benign

malignant — see Neoplasm, bone, malignant

Chondrocalcinosis M11.20

ankle M11.27- ✓

elbow M11.22- ✓

familial M11.10

ankle M11.17- ✓

elbow M11.12- ✓

foot joint M11.17- ✓

hand joint M11.14- ✓

hip M11.15- ✓

knee M11.16- ✓

multiple site M11.19

shoulder M11.11- ✓

vertebrae M11.18

wrist M11.13- ✓

foot joint M11.27- ✓

hand joint M11.24- ✓

hip M11.25- ✓

knee M11.26- ✓

multiple site M11.29

shoulder M11.21- ✓

specified type NEC M11.20

ankle M11.27- ✓

elbow M11.22- ✓

foot joint M11.27- ✓

hand joint M11.24- ✓

hip M11.25- ✓

knee M11.26- ✓

multiple site M11.29

shoulder M11.21- ✓

vertebrae M11.28

wrist M11.23- ✓

Chondrodermatitis nodularis helioides or antheloides —

see Perichondritis, ear

Chondrodysplasia Q78.9

with hemangioma Q78.4
callicans congenita Q77.3
fetalis Q77.4
metaphyseal (Jansen's) (McKusick's) (Schmid's) Q78.8
punctata Q77.3

Chondrodystrophy, chondrodystrophia (familial) (fetalis) (hypoplastic) Q78.9

callicans congenita Q77.3
myotonic (congenital) G71.13
punctata Q77.3

Chondroectodermal dysplasia Q77.6**Chondrogenesis imperfecta** Q77.4**Chondrolysis** M94.35- ☒**Chondroma** — see also Neoplasm, cartilage, benign

juxtacortical — see Neoplasm, bone, benign
periosteal — see Neoplasm, bone, benign

Chondromalacia (systemic) M94.20

acromioclavicular joint M94.21- ☒

ankle M94.27- ☒

elbow M94.22- ☒

foot joint M94.27- ☒

glenohumeral joint M94.21- ☒

hand joint M94.24- ☒

hip M94.25- ☒

knee M94.26- ☒

patella M22.4- ☒

multiple sites M94.29

patella M22.4- ☒

rib M94.28

sacroiliac joint M94.259

shoulder M94.21- ☒

sternoclavicular joint M94.21- ☒

vertebral joint M94.28

wrist M94.23- ☒

Chondromatosis — see also Neoplasm, cartilage, uncertain behavior

internal Q78.4

Chondromyxosarcoma — see Neoplasm, cartilage, malignant**Chondro-osteodysplasia** (Morquio-Brailsford type) E76.219**Chondro-osteodystrophy** E76.29**Chondro-osteoma** — see Neoplasm, bone, benign**Chondroplasia tuberosa** M94.0**Chondrosarcoma** — see Neoplasm, cartilage, malignant

juxtacortical — see Neoplasm, bone, malignant

mesenchymal — see Neoplasm, connective tissue, malignant

myxoid — see Neoplasm, cartilage, malignant

Chordee (nonvenereal) N48.89

congenital Q54.4

gonococcal A54.09

Chorditis (fibrinous) (nodosa) (tuberosa) J38.2**Chordoma** — see Neoplasm, vertebral (column), malignant**Chorea** (chronic) (gravis) (posthemiplegic) (senile) (spasmodic) G25.5

with

heart involvement I02.0

active or acute (conditions in I01-) I02.0

rheumatic I02.9

with valvular disorder I02.0

rheumatic heart disease (chronic) (inactive)(quiescent) — code to rheumatic heart condition involved

drug-induced G25.4

habit F95.8

hereditary G10

Huntington's G10

hysterical F44.4

minor I02.9

with heart involvement I02.0

progressive G25.5

hereditary G10

rheumatic (chronic) I02.9

with heart involvement I02.0

Sydenham's I02.9

with heart involvement — see Chorea, with

rheumatic heart disease

nonrheumatic G25.5

Choreoathetosis (paroxysmal) G25.5**Chorioadenoma** (destruens) D39.2**Chorioamnionitis** O41.12- ☒**Chorioangioma** D26.7**Choriocarcinoma** — see Neoplasm, malignant, by site**Choriocarcinoma** — continued

combined with

embryonal carcinoma — see Neoplasm, malignant, by site

other germ cell elements — see Neoplasm, malignant, by site

teratoma — see Neoplasm, malignant, by site

specified site — see Neoplasm, malignant, by site

unspecified site

female C58

male C62.90

Chorioencephalitis (acute) (lymphocytic) (serous) A87.2**Chorioepithelioma** — see Choriocarcinoma**Choriomeningitis** (acute) (lymphocytic) (serous) A87.2**Chorionepithelioma** — see Choriocarcinoma**Chorioretinitis** — see also Inflammation, chorioretinal

disseminated

in neurosyphilis A52.19

Egyptian B76.9 [D63.8]

focal — see also Inflammation, chorioretinal, focal

histoplasmic B39.9 [H32]

in (due to)

histoplasmosis B39.9 [H32]

syphilis (secondary) A51.43

late A52.71

toxoplasmosis (acquired) B58.01

congenital (active) P37.1 [H32]

tuberculosis A18.53

juxtapapillary, juxtapapillaris — see Inflammation, chorioretinal, focal, juxtapapillary

leprous A30.9 [H32]

miner's B76.9 [D63.8]

progressive myopia (degeneration) — see also Myopia, degenerative H44.2- ☒

syphilitic (secondary) A51.43

congenital (early) A50.01 [H32]

late A50.32

late A52.71

tuberculous A18.53

Chorioretinopathy, central serous H35.71- ☒**Choroid** — see condition**Choroideremia** H31.21**Choroiditis** — see Chorioretinitis**Choroidopathy** — see Disorder, choroid**Choroidoretinitis** — see Chorioretinitis**Choroidoretinopathy, central serous** — see Chori-

oretinopathy, central serous

Christian-Weber disease M35.6**Christmas disease** D67**Chromaffinoma** — see also Neoplasm, benign, by site

malignant — see Neoplasm, malignant, by site

Chromatopsia — see Deficiency, color vision**Chromhidrosis, chromidrosis** L75.1**Chromoblastomycosis** — see Chromomycosis**Chromoconversion** R82.91**Chromomycosis** B43.9

brain abscess B43.1

cerebral B43.1

cutaneous B43.0

skin B43.0

specified NEC B43.8

subcutaneous abscess or cyst B43.2

Chromophytosis B36.0**Chromosome** — see Anomaly, by chromosome involved

D (1) — see Anomaly, chromosome 13

E (3) — see Anomaly, chromosome 18

G — see Anomaly, chromosome 21

Chromotrichomycosis B36.8**Chronic** — see condition

fracture — see Fracture, pathological

Churg-Strauss syndrome M30.1**Chyle cyst, mesentery** I89.8**Chylocele** (nonfilarial) I89.8

filarial — see also Infestation, filarial B74.9 [N51]

tunica vaginalis N50.89

filarial — see also Infestation, filarial B74.9 [N51]

Chylomicronemia (fasting) (with hyperprebetalipoproteinemia) E78.3**Chylopericardium** I31.3

acute I30.9

Chylothorax (nonfilarial) I89.8

filarial — see also Infestation, filarial B74.9 [J91.8]

Chylous — see condition**Chyluria** (nonfilarial) R82.0

due to

bilharziasis B65.0

Chyluria — continued

due to — continued

Brugia (malayi) B74.1

timori B74.2

schistosomiasis (bilharziasis) B65.0

Wuchereria (bancrofti) B74.0

filarial — see Infestation, filarial

Cicatricial (deformity) — see Cicatrix**Cicatrix** (adherent) (contracted) (painful) (vicious) — see

also Scar L90.5

adenoid (and tonsil) J35.8

alveolar process M26.79

anus K62.89

auricle — see Disorder, pinna, specified type NEC

bile duct (common) (hepatic) K83.8

bladder N32.89

bone — see Disorder, bone, specified type NEC

brain G93.89

cervix (postoperative) (postpartal) N88.1

common duct K83.8

cornea H17.9

tuberculous A18.59

duodenum (bulb), obstructive K31.5

esophagus K22.2

eyelid — see Disorder, eyelid function

hypopharynx J39.2

lacrimal passages — see Obstruction, lacrimal

larynx J38.7

lung J98.4

middle ear H74.8 ☒

mouth K13.79

muscle M62.89

with contracture — see Contraction, muscle NEC

nasopharynx J39.2

palate (soft) K13.79

penis N48.89

pharynx J39.2

prostate N42.89

rectum K62.89

retina — see Scar, chorioretinal

semilunar cartilage — see Derangement, meniscus

seminal vesicle N50.89

skin L90.5

infected L08.89

postinfective L90.5

tuberculous B90.8

specified site NEC L90.5

throat J39.2

tongue K14.8

tonsil (and adenoid) J35.8

trachea J39.8

tuberculous NEC B90.9

urethra N36.8

uterus N85.8

vagina N89.8

postoperative N99.2

vocal cord J38.3

wrist, constricting (annular) L90.5

CIDP (chronic inflammatory demyelinating polyneuropathy) G61.81**CIN** — see Neoplasia, intraepithelial, cervix**CINCA** (chronic infantile neurological, cutaneous and articular syndrome) M04.2**Cinchonism** — see Deafness, ototoxic

correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect

overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning

Circle of Willis — see condition**Circular** — see condition**Circulating anticoagulants** — see also Disorder, hemorrhagic D68.318

due to drugs — see also Disorder, hemorrhagic D68.32

following childbirth O72.3

Circulation

collateral, any site I99.8

defective (lower extremity) I99.9

congenital Q28.9

embryonic Q28.9

failure (peripheral) R57.9

newborn P29.89

fetal, persistent P29.38

heart, incomplete Q28.9

Circulatory system — see condition**Circulus senilis** (cornea) — see Degeneration, cornea,

senile

Circumcision (in absence of medical indication) (ritual)

(routine) Z41.2

Circumscribed — see condition

Circumvallate placenta Q43.11- ☒

Cirrhosis, cirrhotic (hepatic) (liver) K74.60

alcoholic K70.30

with ascites K70.31

atrophic — see Cirrhosis, liver

Baumgarten-Cruveilhier K74.69

biliary (cholangiolitic) (cholangitic) (hypertrophic) (obstructive) (pericholangiolitic) K74.5

due to

Clonorchiasis B66.1

flukes B66.3

primary K74.3

secondary K74.4

cardiac (of liver) K76.1

Charcot's K74.3

cholangiolitic, cholangitic, cholestatic (primary) K74.3

congestive K76.1

Cruveilhier-Baumgarten K74.69

cryptogenic (liver) K74.69

due to

hepatolenticular degeneration E83.01

Wilson's disease E83.01

xanthomatosis E78.2

fatty K76.0

alcoholic K70.0

Hanot's (hypertrophic) K74.3

hepatic — see Cirrhosis, liver

hypertrophic K74.3

Indian childhood K74.69

kidney — see Sclerosis, renal

Laennec's K70.30

with ascites K70.31

alcoholic K70.30

with ascites K70.31

nonalcoholic K74.69

liver K74.60

alcoholic K70.30

with ascites K70.31

fatty K70.0

congenital P78.81

syphilitic A52.74

lung (chronic) J84.10

macronodular K74.69

alcoholic K70.30

with ascites K70.31

micronodular K74.69

alcoholic K70.30

with ascites K70.31

mixed type K74.69

monolobular K74.3

nephritis — see Sclerosis, renal

nutritional K74.69

alcoholic K70.30

with ascites K70.31

obstructive — see Cirrhosis, biliary

ovarian N83.8

pancreas (duct) K86.89

pigmentary E83.110

portal K74.69

alcoholic K70.30

with ascites K70.31

postnecrotic K74.69

alcoholic K70.30

with ascites K70.31

pulmonary J84.10

renal — see Sclerosis, renal

spleen D73.2

stasis K76.1

Todd's K74.3

unilobar K74.3

xanthomatous (biliary) K74.5

due to xanthomatosis (familial) (metabolic) (primary) E78.2

Cistern, subarachnoid R93.0

Citrullinemia E72.23

Citrullinuria E72.23

Civatte's disease or poikiloderma L57.3

Clam digger's itch B65.3

Clammy skin R23.1

Clap — see Gonorrhea

Clarke-Hadfield syndrome (pancreatic infantilism) K86.89

Clark's paralysis G80.9

Clastothrix L67.8

Claude Bernard-Horner syndrome G90.2

traumatic — see Injury, nerve, cervical sympathetic

Claude's disease or syndrome G46.3

Claudication venosa intermittens I87.8

Claudication (intermittent) I73.9

cerebral (artery) G45.9

spinal cord (arteriosclerotic) G95.19

syphilitic A52.09

venous (axillary) I87.8

Claustrophobia F40.240

Clavus (infected) L84

Clawfoot (congenital) Q66.89

acquired — see Deformity, limb, clawfoot

Clawhand (acquired) — see also Deformity, limb, clawhand

congenital Q68.1

Clawtoe (congenital) Q66.89

acquired — see Deformity, toe, specified NEC

Clay eating — see Pica

Cleansing of artificial opening — see Attention to, artificial, opening

Cleft (congenital) — see also Imperfect, closure

alveolar process M26.79

branchial (persistent) Q18.2

cyst Q18.0

fistula Q18.0

sinus Q18.0

cricoid cartilage, posterior Q31.8

cyst Q18.0

fistula Q18.0

sinus Q18.0

foot Q72.7 ☒

hand Q71.6 ☒

lip (unilateral) Q36.9

with cleft palate Q37.9

hard Q37.1

with soft Q37.5

soft Q37.3

with hard Q37.5

bilateral Q36.0

with cleft palate Q37.8

hard Q37.0

with soft Q37.4

soft Q37.2

with hard Q37.4

median Q36.1

nose Q30.2

palate Q35.9

with cleft lip (unilateral) Q37.9

bilateral Q37.8

hard Q35.1

with

cleft lip (unilateral) Q37.1

bilateral Q37.0

soft Q35.5

with cleft lip (unilateral) Q37.5

bilateral Q37.4

medial Q35.5

soft Q35.3

with

cleft lip (unilateral) Q37.3

bilateral Q37.2

hard Q35.5

with cleft lip (unilateral) Q37.5

bilateral Q37.4

penis Q55.69

scrotum Q55.29

thyroid cartilage Q31.8

uvula Q35.7

Cleidocranial dysostosis Q74.0

Cleptomania F63.2

Clicking hip (newborn) R29.4

Climacteric (female) — see also Menopause

arthritis (any site) NEC — see Arthritis, specified form NEC

depression (single episode) F32.89

recurrent episode F33.8

male (symptoms) (syndrome) NEC N50.89

melancholia (single episode) F32.89

recurrent episode F33.8

paranoid state F22

polyarthritis NEC — see Arthritis, specified form NEC

symptoms (female) N95.1

Clinical research investigation (clinical trial) (control subject) (normal comparison) (participant) Z00.6

Clitoris — see condition

Cloaca (persistent) Q43.7

Clonorchiasis, clonorchis infection (liver) B66.1

Clonus R25.8

Closed bite M26.29

Clostridium (C.) perfringens, as cause of disease classified elsewhere B96.7

Closure

congenital, nose Q30.0

cranial sutures, premature Q75.0

defective or imperfect NEC — see Imperfect, closure

fistula, delayed — see Fistula

foramen ovale, imperfect Q21.1

hymen N89.6

interauricular septum, defective Q21.1

interventricular septum, defective Q21.0

lacrimal duct — see also Stenosis, lacrimal, duct

congenital Q10.5

nose (congenital) Q30.0

acquired M95.0

of artificial opening — see Attention to, artificial, opening

vagina N89.5

valve — see Endocarditis

vulva N90.5

Clot (blood) — see also Embolism

artery (obstruction) (occlusion) — see Embolism

bladder N32.89

brain (intradural or extradural) — see Occlusion, artery, cerebral

circulation I74.9

heart — see also Infarct, myocardium

not resulting in infarction I51.3

vein — see Thrombosis

Clouded state R40.1

epileptic — see Epilepsy, specified NEC

paroxysmal — see Epilepsy, specified NEC

Cloudy antrum, antra J32.0

Clouston's (hidrotic) **ectodermal dysplasia** Q82.4

Clubbed nail pachydermoperiostosis M89.40 [L62]

Clubbing of finger(s) (nails) R68.3

Clubfinger R68.3

congenital Q68.1

Clubfoot (congenital) Q66.89

acquired — see Deformity, limb, clubfoot

equinovarus Q66.0- ☒

paralytic — see Deformity, limb, clubfoot

Clubhand (congenital) (radial) Q71.4- ☒

acquired — see Deformity, limb, clubhand

Clubnail R68.3

congenital Q84.6

Clump, kidney Q63.1

Clumsiness, clumsy child syndrome F82

Cluttering F80.81

Clutton's joints A50.51 [M12.80]

Coagulation, intravascular (diffuse) (disseminated) — see also Defibrination syndrome

complicating abortion — see Abortion, by type, complicated by, intravascular coagulation

following ectopic or molar pregnancy O08.1

Coagulopathy — see also Defect, coagulation

consumption D65

intravascular D65

newborn P60

Coalition

calcaneo-scaphoid Q66.89

tarsal Q66.89

Coalmimer's

elbow — see Bursitis, elbow, olecranon

lung or pneumoconiosis J60

Coalworker's lung or pneumoconiosis J60

Coarctation

aorta (preductal) (postductal) Q25.1

pulmonary artery Q25.71

Coated tongue K14.3

Coats' disease (exudative retinopathy) — see Retinopathy, exudative

Cocaine-induced

anxiety disorder F14.980

bipolar and related disorder F14.94

depressive disorder F14.94

obsessive-compulsive and related disorder F14.988

psychotic disorder F14.959

sexual dysfunction F14.981

sleep disorder F14.982

Cocainism — see Disorder, cocaine use

Coccidioidomycosis B38.9

cutaneous B38.3

disseminated B38.7

generalized B38.7

meninges B38.4

prostate B38.81

Coccidioidomycosis

Coccidioidomycosis — *continued*

pulmonary B38.2
acute B38.0
chronic B38.1
skin B38.3
specified NEC B38.89

Coccidioidosis — *see* Coccidioidomycosis**Coccidiosis** (intestinal) A07.3**Coccydynia, coccygodynia** M53.3**Coccyx** — *see* condition**Cochin-China diarrhea** K90.1**Cockayne's syndrome** Q87.19**Cocked up toe** — *see* Deformity, toe, specified NEC**Cock's peculiar tumor** L72.3**Codman's tumor** — *see* Neoplasm, bone, benign**Coenurosis** B71.8**Coffee-worker's lung** J67.8**Cogan's syndrome** H16.32- ✓

oculomotor apraxia H51.8

Coitus, painful (female) N94.10

male N53.12

psychogenic F52.6

Cold J00

with influenza, flu, or gripe — *see* Influenza, with, respiratory manifestations NEC
agglutinin disease or hemoglobinuria (chronic) D59.12
bronchial — *see* Bronchitis
chest — *see* Bronchitis
common (head) J00
effects of T69.9 ✓
specified effect NEC T69.8 ✓
excessive, effects of T69.9 ✓
specified effect NEC T69.8 ✓
exhaustion from T69.8 ✓
exposure to T69.9 ✓
specified effect NEC T69.8 ✓
head J00
injury syndrome (newborn) P80.0
on lung — *see* Bronchitis
rose J30.1
sensitivity, auto-immune D59.12
symptoms J00
virus J00

Cold sore B00.1**Colibacillosis** A49.8

as the cause of other disease — *see also* Escherichia coli B96.20

generalized A41.50

Colic (biliary) (infantile) (intestinal) (recurrent) (spasmodic) R10.83

abdomen R10.83
psychogenic F45.8
appendix, appendicular K38.8
bile duct — *see* Calculus, bile duct
biliary — *see* Calculus, bile duct
common duct — *see* Calculus, bile duct
cystic duct — *see* Calculus, gallbladder
Devonshire NEC — *see* Poisoning, lead
gallbladder — *see* Calculus, gallbladder
gallstone — *see* Calculus, gallbladder
gallbladder or cystic duct — *see* Calculus, gallbladder
der
hepatic (duct) — *see* Calculus, bile duct
hysterical F45.8
kidney N23
lead NEC — *see* Poisoning, lead
mucous K58.9
with diarrhea K58.0
psychogenic F54
nephritic N23
painter's NEC — *see* Poisoning, lead
pancreas K86.89
psychogenic F45.8
renal N23
saturnine NEC — *see* Poisoning, lead
ureter N23
urethral N36.8
due to calculus N21.1
uterus NEC N94.89
menstrual — *see* Dysmenorrhea
worm NOS B83.9

Colicystitis — *see* Cystitis**Colitis** (acute) (catarrhal) (chronic) (noninfective) (hemorrhagic) — *see also* Enteritis K52.9
allergic K52.29**Colitis** — *continued*

allergic — *continued*
with

food protein-induced enterocolitis syndrome K52.21

proctocolitis K52.82

amebic (acute) — *see also* Amebiasis A06.0

nondysenteric A06.2

anthrax A22.2

bacillary — *see* Infection, Shigella

balantidial A07.0

Clostridium difficile

not specified as recurrent A04.72

recurrent A04.71

coccidial A07.3

collagenous K52.831

cystic superficialis K52.89

dietary counseling and surveillance (for) Z71.3

dietetic — *see also* Colitis, allergic K52.29

drug-induced K52.1

due to radiation K52.0

eosinophilic K52.82

food hypersensitivity — *see also* Colitis, allergic K52.29

giardial A07.1

granulomatous — *see* Enteritis, regional, large intestine

indeterminate, so stated K52.3

infectious — *see* Enteritis, infectious

ischemic K55.9

acute (subacute) — *see also* Ischemia, intestine,

acute K55.039

chronic K55.1

due to mesenteric artery insufficiency K55.1

fulminant (acute) — *see also* Ischemia, intestine,

acute K55.039

left sided K51.50

with

abscess K51.514

complication K51.519

specified NEC K51.518

fistula K51.513

obstruction K51.512

rectal bleeding K51.511

lymphocytic K52.832

membranous

psychogenic F54

microscopic K52.839

specified NEC K52.838

mucous — *see* Syndrome, irritable, bowel

psychogenic F54

noninfective K52.9

specified NEC K52.89

polyposa — *see* Polyp, colon, inflammatory

protozoal A07.9

pseudomembranous

not specified as recurrent A04.72

recurrent A04.71

pseudomucinous — *see* Syndrome, irritable, bowel

regional — *see* Enteritis, regional, large intestine

infectious A09

segmental — *see* Enteritis, regional, large intestine

septic — *see* Enteritis, infectious

spastic K58.9

with diarrhea K58.0

psychogenic F54

staphylococcal A04.8

foodborne A05.0

subacute ischemic — *see also* Ischemia, intestine, acute

K55.039

thrombolytic — *see also* Ischemia, intestine, acute

K55.039

toxic NEC K52.1

due to Clostridium difficile

not specified as recurrent A04.72

recurrent A04.71

transmural — *see* Enteritis, regional, large intestine

trichomonal A07.8

tuberculous (ulcerative) A18.32

ulcerative (chronic) K51.90

with

complication K51.919

abscess K51.914

fistula K51.913

obstruction K51.912

rectal bleeding K51.911

specified complication NEC K51.918

enterocolitis — *see* Enterocolitis, ulcerative

ileocolitis — *see* Ileocolitis, ulcerative

mucosal proctocolitis — *see* Proctocolitis, mucosal

Colitis — *continued*

ulcerative — *continued*

proctitis — *see* Proctitis, ulcerative

pseudopolypoid — *see* Polyp, colon, inflammatory

psychogenic F54

rectosigmoiditis — *see* Rectosigmoiditis, ulcerative

specified type NEC K51.80

with

complication K51.819

abscess K51.814

fistula K51.813

obstruction K51.812

rectal bleeding K51.811

specified complication NEC K51.818

Collagenosis, collagen disease (nonvascular) (vascular)

M35.9

cardiovascular I42.8

reactive perforating L87.1

specified NEC M35.8

Collapse R55

adrenal E27.2

cardiorespiratory R57.0

cardiovascular R57.0

newborn P29.89

circulatory (peripheral) R57.9

during or after labor and delivery O75.1

following ectopic or molar pregnancy O08.3

newborn P29.89

during or

after labor and delivery O75.1

resulting from a procedure, not elsewhere classified

T81.10 ✓

external ear canal — *see* Stenosis, external ear canal

general R55

heart — *see* Disease, heart

heat T67.1 ✓

hysterical F44.89

labyrinth, membranous (congenital) Q16.5

lung (massive) — *see also* Atelectasis J98.19

pressure due to anesthesia (general) (local) or other

sedation T88.2 ✓

during labor and delivery O74.1

in pregnancy O29.02- ✓

postpartum, puerperal O09.09

myocardial — *see* Disease, heart

nervous F48.8

neurocirculatory F45.8

nose M95.0

postoperative T81.10 ✓

pulmonary — *see also* Atelectasis J98.19

newborn — *see* Atelectasis

trachea J39.8

tracheobronchial J98.09

valvular — *see* Endocarditis

vascular (peripheral) R57.9

during or after labor and delivery O75.1

following ectopic or molar pregnancy O08.3

newborn P29.89

vertebra M48.50- ✓

cervical region M48.52- ✓

cervicothoracic region M48.53- ✓

in (due to)

metastasis — *see* Collapse, vertebra, in, specified

disease NEC

osteoporosis — *see also* Osteoporosis M80.88 ✓

cervical region M80.88 ✓

cervicothoracic region M80.88 ✓

lumbar region M80.88 ✓

lumbosacral region M80.88 ✓

multiple sites M80.88 ✓

occipito-atlanto-axial region M80.88 ✓

sacroccygeal region M80.88 ✓

thoracic region M80.88 ✓

thoracolumbar region M80.88 ✓

specified disease NEC M48.50- ✓

cervical region M48.52- ✓

cervicothoracic region M48.53- ✓

lumbar region M48.56- ✓

lumbosacral region M48.57- ✓

occipito-atlanto-axial region M48.51- ✓

sacroccygeal region M48.58- ✓

thoracic region M48.54- ✓

thoracolumbar region M48.55- ✓

lumbar region M48.56- ✓

lumbosacral region M48.57- ✓

occipito-atlanto-axial region M48.51- ✓

sacroccygeal region M48.58- ✓

Collapse — continued

- vertebra — continued
- thoracic region M48.54- ✓
- thoracolumbar region M48.55- ✓

Collateral — see also condition
circulation (venous) I87.8
dilation, veins I87.8

Colles' fracture S52.53- ✓

Collet (-Sicard) syndrome G52.7

Collier's asthma or lung J60

Collodion baby Q80.2

Colloid nodule (of thyroid) (cystic) E04.1

Coloboma (iris) Q13.0

- eyelid Q10.3
- fundus Q14.8
- lens Q12.2
- optic disc (congenital) Q14.2
- acquired H47.31- ✓

Coloenteritis — see Enteritis

Colon — see condition

Colonization

- MRSA (Methicillin resistant *Staphylococcus aureus*) Z22.322
- MSSA (Methicillin susceptible *Staphylococcus aureus*) Z22.321
- status — see Carrier (suspected) of

Coloptosis K63.4

Color blindness — see Deficiency, color vision

Colostomy

- attention to Z43.3
- fitting or adjustment Z46.89
- malfunctioning K94.03
- status Z93.3

Colpitis (acute) — see Vaginitis

Colpocele N81.5

Colpocystitis — see Vaginitis

Colpospasm N94.2

Column, spinal, vertebral — see condition

Coma R40.20

with

- motor response (none) R40.231 ✓
- abnormal extensor posturing to pain or noxious stimuli (< 2 years of age) R40.232 ✓
- abnormal flexure posturing to pain or noxious stimuli (0-5 years of age) R40.233 ✓
- extensor posturing to pain or noxious stimuli (2-5 years of age) R40.232 ✓
- flexion/decorate posturing (< 2 years of age) R40.233 ✓
- localizes pain (2-5 years of age) R40.235 ✓
- normal or spontaneous movement (< 2 years of age) R40.236 ✓
- obeys commands (2-5 years of age) R40.236 ✓
- score of
 - 1 R40.231 ✓
 - 2 R40.232 ✓
 - 3 R40.233 ✓
 - 4 R40.234 ✓
 - 5 R40.235 ✓
 - 6 R40.236 ✓
- withdraws from pain or noxious stimuli (0-5 years of age) R40.234 ✓
- withdraws to touch (< 2 years of age) R40.235 ✓
- opening of eyes (never) R40.211 ✓
- in response to
 - pain R40.212 ✓
 - sound R40.213 ✓
- score of
 - 1 R40.211 ✓
 - 2 R40.212 ✓
 - 3 R40.213 ✓
 - 4 R40.214 ✓
- spontaneous R40.214 ✓
- verbal response (none) R40.221 ✓
- confused conversation R40.224 ✓
- cooing or babbling or crying appropriately (< 2 years of age) R40.225 ✓
- inappropriate crying or screaming (< 2 years of age) R40.223 ✓
- inappropriate words (2-5 years of age) R40.224 ✓
- incomprehensible sounds (2-5 years of age) R40.222 ✓
- incomprehensible words R40.222 ✓
- irritable cries (< 2 years of age) R40.224 ✓
- moans/grunts to pain; restless (< 2 years old) R40.222 ✓

Coma — continued

- with — continued
- verbal response — continued
- oriented R40.225 ✓
- score of
 - 1 R40.221 ✓
 - 2 R40.222 ✓
 - 3 R40.223 ✓
 - 4 R40.224 ✓
 - 5 R40.225 ✓
- screaming (2-5 years of age) R40.223 ✓
- uses appropriate words (2-5 years of age) R40.225 ✓

eclamptic — see Eclampsia

epileptic — see Epilepsy

Glasgow, scale score — see Glasgow coma scale

hepatic — see Failure, hepatic, by type, with coma
hyperglycemic (diabetic) — see Diabetes, by type, with hyperosmolality, with coma

hyperosmolar (diabetic) — see Diabetes, by type, with hyperosmolality, with coma

hypoglycemic (diabetic) — see Diabetes, by type, with hypoglycemia, with coma
nondiabetic E15

in diabetes — see Diabetes, coma

insulin-induced — see Coma, hypoglycemic

ketoacidotic (diabetic) — see Diabetes, by type, with ketoacidosis, with coma

myxedematous E03.5

newborn P91.5

persistent vegetative state R40.3

specified NEC, without documented Glasgow coma scale score, or with partial Glasgow coma scale score reported R40.244 ✓

Comatose — see Coma

Combat fatigue F43.0

Combined — see condition

Comedo, comedones (giant) L70.0

Comedocarcinoma — see also Neoplasm, breast, malignant

noninfiltrating

breast D05.8- ✓

specified site — see Neoplasm, in situ, by site

unspecified site D05.8- ✓

Comedomastitis — see Ectasia, mammary duct

Comminuted fracture — code as Fracture, closed

Common

- arterial trunk Q20.0
- atrioventricular canal Q21.2
- atrium Q21.1
- cold (head) J00
- truncus (arteriosus) Q20.0
- variable immunodeficiency — see Immunodeficiency, common variable
- ventricle Q20.4

Commotio, commotion (current)

- brain — see Injury, intracranial, concussion cerebri — see Injury, intracranial, concussion
- retinae S05.8X- ✓
- spinal cord — see Injury, spinal cord, by region
- spinalis — see Injury, spinal cord, by region

Communication

between

- base of aorta and pulmonary artery Q21.4
- left ventricle and right atrium Q20.5
- pericardial sac and pleural sac Q34.8
- pulmonary artery and pulmonary vein, congenital Q25.72
- congenital between uterus and digestive or urinary tract Q51.7

Compartment syndrome (deep) (posterior) (traumatic)

- T79.A0 ✓ (following T79.7)
- abdomen T79.A3 ✓ (following T79.7)
- lower extremity (hip, buttock, thigh, leg, foot, toes) T79.A2 ✓ (following T79.7)
- nontraumatic
 - abdomen M79.A3 (following M79.7)
 - lower extremity (hip, buttock, thigh, leg, foot, toes) M79.A2- ✓ (following M79.7)
 - specified site NEC M79.A9 (following M79.7)
 - upper extremity (shoulder, arm, forearm, wrist, hand, fingers) M79.A1- ✓ (following M79.7)
 - specified site NEC T79.A9 ✓ (following T79.7)
 - upper extremity (shoulder, arm, forearm, wrist, hand, fingers) T79.A1- ✓ (following T79.7)

Compensation

failure — see Disease, heart

Compensation — continued

neurosis, psychoneurosis — see Disorder, factitious

Complaint — see also Disease

- bowel, functional K59.9
- psychogenic F45.8
- intestine, functional K59.9
- psychogenic F45.8
- kidney — see Disease, renal
- miners' J60

Complete — see condition

Complex

- Addison-Schilder E71.528
- cardiorenal — see Hypertension, cardiorenal
- Costen's M26.69
- disseminated mycobacterium avium- intracellulare (DMAC) A31.2

Eisenmenger's (ventricular septal defect) I27.83

hypersexual F52.8

jumped process, spine — see Dislocation, vertebra

primary, tuberculous A15.7

Schilder-Addison E71.528

subluxation (vertebral) M99.19

abdomen M99.19

acromioclavicular M99.17

cervical region M99.11

cervicothoracic M99.11

costochondral M99.18

costovertebral M99.18

head region M99.10

hip M99.15

lower extremity M99.16

lumbar region M99.13

lumbosacral M99.13

occipitocervical M99.10

pelvic region M99.15

pubic M99.15

rib cage M99.18

sacral region M99.14

sacrococcygeal M99.14

sacroiliac M99.14

specified NEC M99.19

sternochondral M99.18

sternoclavicular M99.17

thoracic region M99.12

thoracolumbar M99.12

upper extremity M99.17

Taussig-Bing (transposition, aorta and overriding pulmonary artery) Q20.1

Complication(s) (from) (of)

accidental puncture or laceration during a procedure

(of) — see Complications, intraoperative (intraoperative), puncture or laceration

amputation stump (surgical) (late) NEC T87.9

dehiscence T87.81

infection or inflammation T87.40

lower limb T87.4- ✓

upper limb T87.4- ✓

necrosis T87.50

lower limb T87.5- ✓

upper limb T87.5- ✓

neuroma T87.30

lower limb T87.3- ✓

upper limb T87.3- ✓

specified type NEC T87.89

anastomosis (and bypass) — see also Complications,

prosthetic device or implant

intestinal (internal) NEC K91.89

involving urinary tract N99.89

urinary tract (involving intestinal tract) N99.89

vascular — see Complications, cardiovascular device

or implant

anesthesia, anesthetic — see also Anesthesia, compli-

cation T88.59 ✓

brain, postpartum, puerperal O89.2

cardiac

in

labor and delivery O74.2

pregnancy O29.19- ✓

postpartum, puerperal O89.1

central nervous system

in

labor and delivery O74.3

pregnancy O29.29- ✓

postpartum, puerperal O89.2

difficult or failed intubation T88.4 ✓

in pregnancy O29.6- ✓

failed sedation (conscious) (moderate) during procedure T88.52 ✓

Complication(s) — continued

anesthesia, anesthetic — *see also* Anesthesia, complication — *continued*
 general, unintended awareness during procedure T88.53 ✓
 hyperthermia, malignant T88.3 ✓
 hypothermia T88.51 ✓
 intubation failure T88.4 ✓
 malignant hyperthermia T88.3 ✓
 pulmonary
 in
 labor and delivery O74.1
 pregnancy NEC O29.09- ✓
 postpartum, puerperal O89.09
 shock T88.2 ✓
 spinal and epidural
 in
 labor and delivery NEC O74.6
 headache O74.5
 pregnancy NEC O29.5X- ✓
 postpartum, puerperal NEC O89.5
 headache O89.4
 unintended awareness under general anesthesia during procedure T88.53 ✓
 anti-reflux device — *see* Complications, esophageal
 anti-reflux device
 aortic (bifurcation) graft — *see* Complications, graft, vascular
 aortocoronary (bypass) graft — *see* Complications, coronary artery (bypass) graft
 aortofemoral (bypass) graft — *see* Complications, extremity artery (bypass) graft
 arteriovenous
 fistula, surgically created T82.9 ✓
 embolism T82.818 ✓
 fibrosis T82.828 ✓
 hemorrhage T82.838 ✓
 infection or inflammation T82.7 ✓
 mechanical
 breakdown T82.510 ✓
 displacement T82.520 ✓
 leakage T82.530 ✓
 malposition T82.520 ✓
 obstruction T82.590 ✓
 perforation T82.590 ✓
 protrusion T82.590 ✓
 pain T82.848 ✓
 specified type NEC T82.898 ✓
 stenosis T82.858 ✓
 thrombosis T82.868 ✓
 shunt, surgically created T82.9 ✓
 embolism T82.818 ✓
 fibrosis T82.828 ✓
 hemorrhage T82.838 ✓
 infection or inflammation T82.7 ✓
 mechanical
 breakdown T82.511 ✓
 displacement T82.521 ✓
 leakage T82.531 ✓
 malposition T82.521 ✓
 obstruction T82.591 ✓
 perforation T82.591 ✓
 protrusion T82.591 ✓
 pain T82.848 ✓
 specified type NEC T82.898 ✓
 stenosis T82.858 ✓
 thrombosis T82.868 ✓
 arthroplasty — *see* Complications, joint prosthesis
 artificial
 fertilization or insemination N98.9
 attempted introduction (of)
 embryo in embryo transfer N98.3
 ovum following in vitro fertilization N98.2
 hyperstimulation of ovaries N98.1
 infection N98.0
 specified NEC N98.0
 heart T82.9 ✓
 embolism T82.817 ✓
 fibrosis T82.827 ✓
 hemorrhage T82.837 ✓
 infection or inflammation T82.7 ✓
 mechanical
 breakdown T82.512 ✓
 displacement T82.522 ✓
 leakage T82.532 ✓
 malposition T82.522 ✓
 obstruction T82.592 ✓

Complication(s) — continued

artificial — *continued*
 heart — *continued*
 mechanical — *continued*
 perforation T82.592 ✓
 protrusion T82.592 ✓
 pain T82.847 ✓
 specified type NEC T82.897 ✓
 stenosis T82.857 ✓
 thrombosis T82.867 ✓
 opening
 cecostomy — *see* Complications, colostomy
 colostomy — *see* Complications, colostomy
 cystostomy — *see* Complications, cystostomy
 enterostomy — *see* Complications, enterostomy
 gastrostomy — *see* Complications, gastrostomy
 ileostomy — *see* Complications, enterostomy
 jejunostomy — *see* Complications, enterostomy
 nephrostomy — *see* Complications, stoma, urinary tract
 tracheostomy — *see* Complications, tracheostomy
 ureterostomy — *see* Complications, stoma, urinary tract
 urethrostomy — *see* Complications, stoma, urinary tract
 balloon implant or device
 gastrointestinal T85.9 ✓
 embolism T85.818 ✓
 fibrosis T85.828 ✓
 hemorrhage T85.838 ✓
 infection and inflammation T85.79 ✓
 pain T85.848 ✓
 specified type NEC T85.898 ✓
 stenosis T85.858 ✓
 thrombosis T85.868 ✓
 vascular (counterpulsation) T82.9 ✓
 embolism T82.818 ✓
 fibrosis T82.828 ✓
 hemorrhage T82.838 ✓
 infection or inflammation T82.7 ✓
 mechanical
 breakdown T82.513 ✓
 displacement T82.523 ✓
 leakage T82.533 ✓
 malposition T82.523 ✓
 obstruction T82.593 ✓
 perforation T82.593 ✓
 protrusion T82.593 ✓
 pain T82.848 ✓
 specified type NEC T82.898 ✓
 stenosis T82.858 ✓
 thrombosis T82.868 ✓
 bariatric procedure
 gastric band procedure K95.09
 infection K95.01
 specified procedure NEC K95.89
 infection K95.81
 bile duct implant (prosthetic) T85.9 ✓
 embolism T85.818 ✓
 fibrosis T85.828 ✓
 hemorrhage T85.838 ✓
 infection and inflammation T85.79 ✓
 mechanical
 breakdown T85.510 ✓
 displacement T85.520 ✓
 malfunction T85.510 ✓
 malposition T85.520 ✓
 obstruction T85.590 ✓
 perforation T85.590 ✓
 protrusion T85.590 ✓
 specified NEC T85.590 ✓
 pain T85.848 ✓
 specified type NEC T85.898 ✓
 stenosis T85.858 ✓
 thrombosis T85.868 ✓
 bladder device (auxiliary) — *see* Complications, genitourinary, device or implant, urinary system
 bleeding (postoperative) — *see* Complication, postoperative, hemorrhage
 intraoperative — *see* Complication, intraoperative, hemorrhage
 blood vessel graft — *see* Complications, graft, vascular
 bone
 device NEC T84.9 ✓
 embolism T84.81 ✓

Complication(s) — continued

bone — *continued*
 device — *continued*
 fibrosis T84.82 ✓
 hemorrhage T84.83 ✓
 infection or inflammation T84.7 ✓
 mechanical
 breakdown T84.318 ✓
 displacement T84.328 ✓
 malposition T84.328 ✓
 obstruction T84.398 ✓
 perforation T84.398 ✓
 protrusion T84.398 ✓
 pain T84.84 ✓
 specified type NEC T84.89 ✓
 stenosis T84.85 ✓
 thrombosis T84.86 ✓
 graft — *see* Complications, graft, bone
 growth stimulator (electrode) — *see* Complications, electronic stimulator device, bone
 marrow transplant — *see* Complications, transplant, bone, marrow
 brain neurostimulator (electrode) — *see* Complications, electronic stimulator device, brain
 breast implant (prosthetic) T85.9 ✓
 capsular contracture T85.44 ✓
 embolism T85.818 ✓
 fibrosis T85.828 ✓
 hemorrhage T85.838 ✓
 infection and inflammation T85.79 ✓
 mechanical
 breakdown T85.41 ✓
 displacement T85.42 ✓
 leakage T85.43 ✓
 malposition T85.42 ✓
 obstruction T85.49 ✓
 perforation T85.49 ✓
 protrusion T85.49 ✓
 specified NEC T85.49 ✓
 pain T85.848 ✓
 specified type NEC T85.898 ✓
 stenosis T85.858 ✓
 thrombosis T85.868 ✓
 bypass — *see also* Complications, prosthetic device or implant
 aortocoronary — *see* Complications, coronary artery (bypass) graft
 arterial — *see also* Complications, graft, vascular
 extremity — *see* Complications, extremity artery (bypass) graft
 cardiac — *see also* Disease, heart
 device, implant or graft T82.9 ✓
 embolism T82.817 ✓
 fibrosis T82.827 ✓
 hemorrhage T82.837 ✓
 infection or inflammation T82.7 ✓
 valve prosthesis T82.6 ✓
 mechanical
 breakdown T82.519 ✓
 specified device NEC T82.518 ✓
 displacement T82.529 ✓
 specified device NEC T82.528 ✓
 leakage T82.539 ✓
 specified device NEC T82.538 ✓
 malposition T82.529 ✓
 specified device NEC T82.528 ✓
 obstruction T82.599 ✓
 specified device NEC T82.598 ✓
 perforation T82.599 ✓
 specified device NEC T82.598 ✓
 protrusion T82.599 ✓
 specified device NEC T82.598 ✓
 pain T82.847 ✓
 specified type NEC T82.897 ✓
 stenosis T82.857 ✓
 thrombosis T82.867 ✓
 cardiovascular device, graft or implant T82.9 ✓
 aortic graft — *see* Complications, graft, vascular
 arteriovenous
 fistula, artificial — *see* Complication, arteriovenous, fistula, surgically created
 shunt — *see* Complication, arteriovenous, shunt, surgically created
 artificial heart — *see* Complication, artificial, heart
 balloon (counterpulsation) device — *see* Complication, balloon implant, vascular

Complication(s) — continued

cardiovascular device, graft or implant — *continued*
 carotid artery graft — *see* Complications, graft, vascular
 coronary bypass graft — *see* Complication, coronary artery (bypass) graft
 dialysis catheter (vascular) — *see* Complication, catheter, dialysis
 electronic T82.9 ✓
 electrode T82.9 ✓
 embolism T82.817 ✓
 fibrosis T82.827 ✓
 hemorrhage T82.837 ✓
 infection T82.7 ✓
 mechanical
 breakdown T82.110 ✓
 displacement T82.120 ✓
 leakage T82.190 ✓
 obstruction T82.190 ✓
 perforation T82.190 ✓
 protrusion T82.190 ✓
 specified type NEC T82.190 ✓
 pain T82.847 ✓
 specified NEC T82.897 ✓
 stenosis T82.857 ✓
 thrombosis T82.867 ✓
 embolism T82.817 ✓
 fibrosis T82.827 ✓
 hemorrhage T82.837 ✓
 infection T82.7 ✓
 mechanical
 breakdown T82.119 ✓
 displacement T82.129 ✓
 leakage T82.199 ✓
 obstruction T82.199 ✓
 perforation T82.199 ✓
 protrusion T82.199 ✓
 specified type NEC T82.199 ✓
 pain T82.847 ✓
 pulse generator T82.9 ✓
 embolism T82.817 ✓
 fibrosis T82.827 ✓
 hemorrhage T82.837 ✓
 infection T82.7 ✓
 mechanical
 breakdown T82.111 ✓
 displacement T82.121 ✓
 leakage T82.191 ✓
 obstruction T82.191 ✓
 perforation T82.191 ✓
 protrusion T82.191 ✓
 specified type NEC T82.191 ✓
 pain T82.847 ✓
 specified NEC T82.897 ✓
 stenosis T82.857 ✓
 thrombosis T82.867 ✓
 specified condition NEC T82.897 ✓
 specified device NEC T82.9 ✓
 embolism T82.817 ✓
 fibrosis T82.827 ✓
 hemorrhage T82.837 ✓
 infection T82.7 ✓
 mechanical
 breakdown T82.118 ✓
 displacement T82.128 ✓
 leakage T82.198 ✓
 obstruction T82.198 ✓
 perforation T82.198 ✓
 protrusion T82.198 ✓
 specified type NEC T82.198 ✓
 pain T82.847 ✓
 specified NEC T82.897 ✓
 stenosis T82.857 ✓
 thrombosis T82.867 ✓
 stenosis T82.857 ✓
 thrombosis T82.867 ✓
 extremity artery graft — *see* Complication, extremity artery (bypass) graft
 femoral artery graft — *see* Complication, extremity artery (bypass) graft
 heart
 transplant — *see* Complication, transplant, heart valve — *see* Complication, prosthetic device, heart valve
 graft — *see* Complication, heart, valve, graft

Complication(s) — continued

cardiovascular device, graft or implant — *continued*
 heart-lung transplant — *see* Complication, transplant, heart, with lung
 infection or inflammation T82.7 ✓
 umbrella device — *see* Complication, umbrella device, vascular
 vascular graft (or anastomosis) — *see* Complication, graft, vascular
 carotid artery (bypass) graft — *see* Complications, graft, vascular
 catheter (device) NEC — *see also* Complications, prosthetic device or implant
 cranial infusion
 infection and inflammation T85.735 ✓
 mechanical
 breakdown T85.610 ✓
 displacement T85.620 ✓
 leakage T85.630 ✓
 malfunction T85.690 ✓
 malposition T85.620 ✓
 obstruction T85.690 ✓
 perforation T85.690 ✓
 protrusion T85.690 ✓
 specified NEC T85.690 ✓
 cystostomy T83.9 ✓
 embolism T83.81 ✓
 fibrosis T83.82 ✓
 hemorrhage T83.83 ✓
 infection and inflammation T83.510 ✓
 mechanical
 breakdown T83.010 ✓
 displacement T83.020 ✓
 leakage T83.030 ✓
 malposition T83.020 ✓
 obstruction T83.090 ✓
 perforation T83.090 ✓
 protrusion T83.090 ✓
 specified NEC T83.090 ✓
 pain T83.84 ✓
 specified type NEC T83.89 ✓
 stenosis T83.85 ✓
 thrombosis T83.86 ✓
 dialysis (vascular) T82.9 ✓
 embolism T82.818 ✓
 fibrosis T82.828 ✓
 hemorrhage T82.838 ✓
 infection and inflammation T82.7 ✓
 intraperitoneal — *see* Complications, catheter, intraperitoneal
 mechanical
 breakdown T82.41 ✓
 displacement T82.42 ✓
 leakage T82.43 ✓
 malposition T82.42 ✓
 obstruction T82.49 ✓
 perforation T82.49 ✓
 protrusion T82.49 ✓
 pain T82.848 ✓
 specified type NEC T82.898 ✓
 stenosis T82.858 ✓
 thrombosis T82.868 ✓
 epidural infusion T85.9 ✓
 embolism T85.810 ✓
 fibrosis T85.820 ✓
 hemorrhage T85.830 ✓
 infection and inflammation T85.735 ✓
 mechanical
 breakdown T85.610 ✓
 displacement T85.620 ✓
 leakage T85.630 ✓
 malfunction T85.610 ✓
 malposition T85.620 ✓
 obstruction T85.690 ✓
 perforation T85.690 ✓
 protrusion T85.690 ✓
 specified NEC T85.690 ✓
 pain T85.840 ✓
 specified type NEC T85.890 ✓
 stenosis T85.850 ✓
 thrombosis T85.860 ✓
 intraperitoneal dialysis T85.9 ✓
 embolism T85.818 ✓
 fibrosis T85.828 ✓
 hemorrhage T85.838 ✓
 infection and inflammation T85.71 ✓

Complication(s) — continued

catheter — *see also* Complications, prosthetic device or implant — *continued*
 intraperitoneal dialysis — *continued*
 mechanical
 breakdown T85.611 ✓
 displacement T85.621 ✓
 leakage T85.631 ✓
 malfunction T85.611 ✓
 malposition T85.621 ✓
 obstruction T85.691 ✓
 perforation T85.691 ✓
 protrusion T85.691 ✓
 specified NEC T85.691 ✓
 pain T85.848 ✓
 specified type NEC T85.898 ✓
 stenosis T85.858 ✓
 thrombosis T85.868 ✓
 intrathecal infusion
 infection and inflammation T85.735 ✓
 mechanical
 breakdown T85.610 ✓
 displacement T85.620 ✓
 leakage T85.630 ✓
 malfunction T85.690 ✓
 malposition T85.620 ✓
 obstruction T85.690 ✓
 perforation T85.690 ✓
 protrusion T85.690 ✓
 specified NEC T85.690 ✓
 intravenous infusion T82.9 ✓
 embolism T82.818 ✓
 fibrosis T82.828 ✓
 hemorrhage T82.838 ✓
 infection or inflammation T82.7 ✓
 mechanical
 breakdown T82.514 ✓
 displacement T82.524 ✓
 leakage T82.534 ✓
 malposition T82.524 ✓
 obstruction T82.594 ✓
 perforation T82.594 ✓
 protrusion T82.594 ✓
 pain T82.848 ✓
 specified type NEC T82.898 ✓
 stenosis T82.858 ✓
 thrombosis T82.868 ✓
 spinal infusion
 infection and inflammation T85.735 ✓
 mechanical
 breakdown T85.610 ✓
 displacement T85.620 ✓
 leakage T85.630 ✓
 malfunction T85.690 ✓
 malposition T85.620 ✓
 obstruction T85.690 ✓
 perforation T85.690 ✓
 protrusion T85.690 ✓
 specified NEC T85.690 ✓
 subarachnoid infusion
 infection and inflammation T85.735 ✓
 mechanical
 breakdown T85.610 ✓
 displacement T85.620 ✓
 leakage T85.630 ✓
 malfunction T85.690 ✓
 malposition T85.620 ✓
 obstruction T85.690 ✓
 perforation T85.690 ✓
 protrusion T85.690 ✓
 specified NEC T85.690 ✓
 subdural infusion T85.9 ✓
 embolism T85.810 ✓
 fibrosis T85.820 ✓
 hemorrhage T85.830 ✓
 infection and inflammation T85.735 ✓
 mechanical
 breakdown T85.610 ✓
 displacement T85.620 ✓
 leakage T85.630 ✓
 malfunction T85.610 ✓
 malposition T85.620 ✓
 obstruction T85.690 ✓
 perforation T85.690 ✓
 protrusion T85.690 ✓
 specified NEC T85.690 ✓

Complication(s) — continued

catheter — see also Complications, prosthetic device or implant — continued
 subdural infusion — continued
 pain T85.840 ✓
 specified type NEC T85.890 ✓
 stenosis T85.850 ✓
 thrombosis T85.860 ✓
 urethral T83.9 ✓
 displacement T83.028 ✓
 embolism T83.81 ✓
 fibrosis T83.82 ✓
 hemorrhage T83.83 ✓
 indwelling
 breakdown T83.011 ✓
 displacement T83.021 ✓
 infection and inflammation T83.511 ✓
 leakage T83.031 ✓
 specified complication NEC T83.091 ✓
 infection and inflammation T83.511 ✓
 leakage T83.038 ✓
 malposition T83.028 ✓
 mechanical
 breakdown T83.011 ✓
 obstruction (mechanical) T83.091 ✓
 pain T83.84 ✓
 perforation T83.091 ✓
 protrusion T83.091 ✓
 specified type NEC T83.091 ✓
 stenosis T83.85 ✓
 thrombosis T83.86 ✓
 urinary NEC
 breakdown T83.018 ✓
 displacement T83.028 ✓
 infection and inflammation T83.518 ✓
 leakage T83.038 ✓
 specified complication NEC T83.098 ✓
 cecostomy (stoma) — see Complications, colostomy
 cesarean delivery wound NEC O90.89
 disruption O90.0
 hematoma O90.2
 infection (following delivery) O86.00
 chemotherapy (antineoplastic) NEC T88.7 ✓
 chin implant (prosthetic) — see Complication, prosthetic device or implant, specified NEC
 circulatory system I99.8
 intraoperative I97.88
 postprocedural I97.89
 following cardiac surgery — see also Infarct, myocardium, associated with revascularization procedure I97.19- ✓
 postcardiotomy syndrome I97.0
 hypertension I97.3
 lymphedema after mastectomy I97.2
 postcardiotomy syndrome I97.0
 specified NEC I97.89
 colostomy (stoma) K94.00
 hemorrhage K94.01
 infection K94.02
 malfunction K94.03
 mechanical K94.03
 specified complication NEC K94.09
 contraceptive device, intrauterine — see Complications, intrauterine, contraceptive device
 cord (umbilical) — see Complications, umbilical cord
 corneal graft — see Complications, graft, cornea
 coronary artery (bypass) graft T82.9 ✓
 atherosclerosis — see Arteriosclerosis, coronary (artery),
 embolism T82.818 ✓
 fibrosis T82.828 ✓
 hemorrhage T82.838 ✓
 infection and inflammation T82.7 ✓
 mechanical
 breakdown T82.211 ✓
 displacement T82.212 ✓
 leakage T82.213 ✓
 malposition T82.212 ✓
 obstruction T82.218 ✓
 perforation T82.218 ✓
 protrusion T82.218 ✓
 specified NEC T82.218 ✓
 pain T82.848 ✓
 specified type NEC T82.898 ✓
 stenosis T82.858 ✓
 thrombosis T82.868 ✓

Complication(s) — continued

counterpulsation device (balloon), intra-aortic — see
 Complications, balloon implant, vascular
 cystostomy (stoma) N99.518
 catheter — see Complications, catheter, cystostomy
 hemorrhage N99.510
 infection N99.511
 malfunction N99.512
 specified type NEC N99.518
 delivery — see also Complications, obstetric O75.9
 procedure (instrumental) (manual) (surgical) O75.4
 specified NEC O75.89
 dialysis (peritoneal) (renal) — see also Complications, infusion
 catheter (vascular) — see Complication, catheter, dialysis
 peritoneal, intraperitoneal — see Complications, catheter, intraperitoneal
 dorsal column (spinal) neurostimulator — see Complications, electronic stimulator device, spinal cord
 drug NEC T88.7 ✓
 ear procedure — see also Disorder, ear
 intraoperative H95.88
 hematoma — see Complications, intraoperative, hemorrhage (hematoma) (of), ear
 hemorrhage — see Complications, intraoperative, hemorrhage (hematoma) (of), ear
 laceration — see Complications, intraoperative, puncture or laceration..., ear
 specified NEC H95.88
 postoperative H95.89
 external ear canal stenosis H95.81- ✓
 hematoma — see Complications, postprocedural, hematoma (of), ear
 hemorrhage — see Complications, postprocedural, hemorrhage (of), ear
 postmastoidectomy — see Complications, post-mastoidectomy
 seroma — see Complications, postprocedural, seroma (of), mastoid process
 specified NEC H95.89
 ectopic pregnancy O08.9
 damage to pelvic organs O08.6
 embolism O08.2
 genital infection O08.0
 hemorrhage (delayed) (excessive) O08.1
 metabolic disorder O08.5
 renal failure O08.4
 shock O08.3
 specified type NEC O08.0
 venous complication NEC O08.7
 electronic stimulator device
 bladder (urinary) — see Complications, electronic stimulator device, urinary
 bone T84.9 ✓
 breakdown T84.310 ✓
 displacement T84.320 ✓
 embolism T84.81 ✓
 fibrosis T84.82 ✓
 hemorrhage T84.83 ✓
 infection or inflammation T84.7 ✓
 malfunction T84.310 ✓
 malposition T84.320 ✓
 mechanical NEC T84.390 ✓
 obstruction T84.390 ✓
 pain T84.84 ✓
 perforation T84.390 ✓
 protrusion T84.390 ✓
 specified type NEC T84.89 ✓
 stenosis T84.85 ✓
 thrombosis T84.86 ✓
 brain T85.9 ✓
 embolism T85.810 ✓
 fibrosis T85.820 ✓
 hemorrhage T85.830 ✓
 infection and inflammation T85.731 ✓
 mechanical
 breakdown T85.110 ✓
 displacement T85.120 ✓
 leakage T85.190 ✓
 malposition T85.120 ✓
 obstruction T85.190 ✓
 perforation T85.190 ✓
 protrusion T85.190 ✓
 specified NEC T85.190 ✓
 pain T85.840 ✓
 specified type NEC T85.890 ✓

Complication(s) — continued

electronic stimulator device — continued
 brain — continued
 stenosis T85.850 ✓
 thrombosis T85.860 ✓
 cardiac (defibrillator) (pacemaker) — see Complications, cardiovascular device or implant, electronic
 generator (brain) (gastric) (peripheral) (sacral) (spinal)
 breakdown T85.113 ✓
 displacement T85.123 ✓
 leakage T85.193 ✓
 malposition T85.123 ✓
 obstruction T85.193 ✓
 perforation T85.193 ✓
 protrusion T85.193 ✓
 specified type NEC T85.193 ✓
 muscle T84.9 ✓
 breakdown T84.418 ✓
 displacement T84.428 ✓
 embolism T84.81 ✓
 fibrosis T84.82 ✓
 hemorrhage T84.83 ✓
 infection or inflammation T84.7 ✓
 mechanical NEC T84.498 ✓
 pain T84.84 ✓
 specified type NEC T84.89 ✓
 stenosis T84.85 ✓
 thrombosis T84.86 ✓
 nervous system T85.9 ✓
 brain — see Complications, electronic stimulator device, brain
 cranial nerve — see Complications, electronic stimulator device, peripheral nerve
 embolism T85.810 ✓
 fibrosis T85.820 ✓
 gastric nerve — see Complications, electronic stimulator device, peripheral nerve
 hemorrhage T85.830 ✓
 infection and inflammation T85.738 ✓
 mechanical
 breakdown T85.118 ✓
 displacement T85.128 ✓
 leakage T85.199 ✓
 malposition T85.128 ✓
 obstruction T85.199 ✓
 perforation T85.199 ✓
 protrusion T85.199 ✓
 specified NEC T85.199 ✓
 pain T85.840 ✓
 peripheral nerve — see Complications, electronic stimulator device, peripheral nerve
 sacral nerve — see Complications, electronic stimulator device, peripheral nerve
 specified type NEC T85.890 ✓
 spinal cord — see Complications, electronic stimulator device, spinal cord
 stenosis T85.850 ✓
 thrombosis T85.860 ✓
 vagal nerve — see Complications, electronic stimulator device, peripheral nerve
 peripheral nerve T85.9 ✓
 embolism T85.810 ✓
 fibrosis T85.820 ✓
 hemorrhage T85.830 ✓
 infection and inflammation T85.732 ✓
 mechanical
 breakdown T85.111 ✓
 displacement T85.121 ✓
 leakage T85.191 ✓
 malposition T85.121 ✓
 obstruction T85.191 ✓
 perforation T85.191 ✓
 protrusion T85.191 ✓
 specified NEC T85.191 ✓
 pain T85.840 ✓
 specified type NEC T85.890 ✓
 stenosis T85.850 ✓
 thrombosis T85.860 ✓
 spinal cord T85.9 ✓
 embolism T85.810 ✓
 fibrosis T85.820 ✓
 hemorrhage T85.830 ✓
 infection and inflammation T85.733 ✓

Complication(s) — continued

electronic stimulator device — *continued*
spinal cord — *continued*

mechanical

- breakdown T85.112 ✓
- displacement T85.122 ✓
- leakage T85.192 ✓
- malposition T85.122 ✓
- obstruction T85.192 ✓
- perforation T85.192 ✓
- protrusion T85.192 ✓
- specified NEC T85.192 ✓

pain T85.840 ✓

specified type NEC T85.890 ✓

stenosis T85.850 ✓

thrombosis T85.860 ✓

urinary T83.9 ✓

embolism T83.81 ✓

fibrosis T83.82 ✓

hemorrhage T83.83 ✓

infection and inflammation T83.598 ✓

mechanical

- breakdown T83.110 ✓
- displacement T83.120 ✓
- malposition T83.120 ✓
- perforation T83.190 ✓
- protrusion T83.190 ✓
- specified NEC T83.190 ✓

pain T83.84 ✓

specified type NEC T83.89 ✓

stenosis T83.85 ✓

thrombosis T83.86 ✓

electroshock therapy T88.9 ✓

specified NEC T88.8 ✓

endocrine E34.9

postprocedural

adrenal hypofunction E89.6

hypoinsulinemia E89.1

hypoparathyroidism E89.2

hypopituitarism E89.3

hypothyroidism E89.0

ovarian failure E89.40

asymptomatic E89.40

symptomatic E89.41

specified NEC E89.89

testicular hypofunction E89.5

endodontic treatment NEC M27.59

enterostomy (stoma) K94.10

hemorrhage K94.11

infection K94.12

malfunction K94.13

mechanical K94.13

specified complication NEC K94.19

episiotomy, disruption O90.1

esophageal anti-reflux device T85.9 ✓

embolism T85.818 ✓

fibrosis T85.828 ✓

hemorrhage T85.838 ✓

infection and inflammation T85.79 ✓

mechanical

- breakdown T85.511 ✓
- displacement T85.521 ✓
- malfunction T85.511 ✓
- malposition T85.521 ✓
- obstruction T85.591 ✓
- perforation T85.591 ✓
- protrusion T85.591 ✓
- specified NEC T85.591 ✓

pain T85.848 ✓

specified type NEC T85.898 ✓

stenosis T85.858 ✓

thrombosis T85.868 ✓

esophagostomy K94.30

hemorrhage K94.31

infection K94.32

malfunction K94.33

mechanical K94.33

specified complication NEC K94.39

extracorporeal circulation T80.90 ✓

extremity artery (bypass) graft T82.9 ✓

arteriosclerosis — *see* Arteriosclerosis, extremities,

bypass graft

embolism T82.818 ✓

fibrosis T82.828 ✓

hemorrhage T82.838 ✓

infection and inflammation T82.7 ✓

Complication(s) — continued

extremity artery graft — *continued*
mechanical

- breakdown T82.318 ✓
- femoral artery T82.312 ✓
- displacement T82.328 ✓
- femoral artery T82.322 ✓
- leakage T82.338 ✓
- femoral artery T82.332 ✓
- malposition T82.328 ✓
- femoral artery T82.322 ✓
- obstruction T82.398 ✓
- femoral artery T82.392 ✓
- perforation T82.398 ✓
- femoral artery T82.392 ✓
- protrusion T82.398 ✓
- femoral artery T82.392 ✓

pain T82.848 ✓

specified type NEC T82.898 ✓

stenosis T82.858 ✓

thrombosis T82.868 ✓

eye H57.9

corneal graft — *see* Complications, graft, cornea

implant (prosthetic) T85.9 ✓

embolism T85.818 ✓

fibrosis T85.828 ✓

hemorrhage T85.838 ✓

infection and inflammation T85.79 ✓

mechanical

- breakdown T85.318 ✓
- displacement T85.328 ✓
- leakage T85.398 ✓
- malposition T85.328 ✓
- obstruction T85.398 ✓
- perforation T85.398 ✓
- protrusion T85.398 ✓
- specified NEC T85.398 ✓

pain T85.848 ✓

specified type NEC T85.898 ✓

stenosis T85.858 ✓

thrombosis T85.868 ✓

intraocular lens — *see* Complications, intraocular lens

orbital prosthesis — *see* Complications, orbital prosthesis

female genital N94.9

device, implant or graft NEC — *see* Complications, genitourinary, device or implant, genital tract

femoral artery (bypass) graft — *see* Complication, extremity artery (bypass) graft

fixation device, internal (orthopedic) T84.9 ✓

infection and inflammation T84.60 ✓

arm T84.61- ✓

humerus T84.61- ✓

radius T84.61- ✓

ulna T84.61- ✓

leg T84.629 ✓

femur T84.62- ✓

fibula T84.62- ✓

tibia T84.62- ✓

specified site NEC T84.89 ✓

spine T84.63 ✓

mechanical

breakdown

limb T84.119 ✓

carpal T84.210 ✓

femur T84.11- ✓

fibula T84.11- ✓

humerus T84.11- ✓

metacarpal T84.210 ✓

metatarsal T84.213 ✓

phalanx

foot T84.213 ✓

hand T84.210 ✓

radius T84.11- ✓

tarsal T84.213 ✓

tibia T84.11- ✓

ulna T84.11- ✓

specified bone NEC T84.218 ✓

spine T84.216 ✓

displacement

limb T84.129 ✓

carpal T84.220 ✓

femur T84.12- ✓

fibula T84.12- ✓

humerus T84.12- ✓

Complication(s) — continued

fixation device, internal — *continued*
mechanical — *continued*

displacement — *continued*

limb — *continued*

metacarpal T84.220 ✓

metatarsal T84.223 ✓

phalanx

foot T84.223 ✓

hand T84.220 ✓

radius T84.12- ✓

tarsal T84.223 ✓

tibia T84.12- ✓

ulna T84.12- ✓

specified bone NEC T84.228 ✓

spine T84.226 ✓

malposition — *see* Complications, fixation device, internal, mechanical, displacement

obstruction — *see* Complications, fixation device, internal, mechanical, specified type NEC

perforation — *see* Complications, fixation device, internal, mechanical, specified type NEC

protrusion — *see* Complications, fixation device, internal, mechanical, specified type NEC

specified type NEC

limb T84.199 ✓

carpal T84.290 ✓

femur T84.19- ✓

fibula T84.19- ✓

humerus T84.19- ✓

metacarpal T84.290 ✓

metatarsal T84.293 ✓

phalanx

foot T84.293 ✓

hand T84.290 ✓

radius T84.19- ✓

tarsal T84.293 ✓

tibia T84.19- ✓

ulna T84.19- ✓

specified bone NEC T84.298 ✓

vertebra T84.296 ✓

specified type NEC T84.89 ✓

embolism T84.81 ✓

fibrosis T84.82 ✓

hemorrhage T84.83 ✓

pain T84.84 ✓

specified complication NEC T84.89 ✓

stenosis T84.85 ✓

thrombosis T84.86 ✓

following

acute myocardial infarction NEC I23.8

aneurysm (false) (of cardiac wall) (of heart wall) (ruptured) I23.3

angina I23.7

atrial

septal defect I23.1

thrombosis I23.6

cardiac wall rupture I23.3

chordae tendinae rupture I23.4

defect

septal

atrial (heart) I23.1

ventricular (heart) I23.2

hemopericardium I23.0

papillary muscle rupture I23.5

rupture

cardiac wall I23.3

with hemopericardium I23.0

chordae tendinae I23.4

papillary muscle I23.5

specified NEC I23.8

thrombosis

atrium I23.6

auricular appendage I23.6

ventricle (heart) I23.6

ventricular

septal defect I23.2

thrombosis I23.6

ectopic or molar pregnancy O08.9

cardiac arrest O08.81

sepsis O08.82

specified type NEC O08.89

urinary tract infection O08.83

termination of pregnancy — *see* Abortion

gastrointestinal K92.9

bile duct prosthesis — *see* Complications, bile duct implant

Complication

Complication(s) — continued

gastrointestinal — continued

esophageal anti-reflux device — see Complications,

esophageal anti-reflux device

postoperative

colostomy — see Complications, colostomy

dumping syndrome K91.1

enterostomy — see Complications, enterostomy

gastrostomy — see Complications, gastrostomy

malabsorption NEC K91.2

obstruction — see also Obstruction, intestine,
postoperative K91.30

postcholecystectomy syndrome K91.5

specified NEC K91.89

vomiting after GI surgery K91.0

prosthetic device or implant

bile duct prosthesis — see Complications, bile
duct implantesophageal anti-reflux device — see Complica-
tions, esophageal anti-reflux device

specified type NEC

embolism T85.818 ✓

fibrosis T85.828 ✓

hemorrhage T85.838 ✓

mechanical

breakdown T85.518 ✓

displacement T85.528 ✓

malfunction T85.518 ✓

malposition T85.528 ✓

obstruction T85.598 ✓

perforation T85.598 ✓

protrusion T85.598 ✓

specified NEC T85.598 ✓

pain T85.848 ✓

stenosis T85.858 ✓

thrombosis T85.868 ✓

gastrostomy (stoma) K94.20

hemorrhage K94.21

infection K94.22

malfunction K94.23

mechanical K94.23

specified complication NEC K94.29

genitourinary

device or implant T83.9 ✓

genital tract T83.9 ✓

infection or inflammation T83.69 ✓

intrauterine contraceptive device — see
Complications, intrauterine, contrac-
eptive devicemechanical — see Complications, by device,
mechanicalmesh — see Complications, prosthetic device
or implant, meshpenile prosthesis — see Complications, pros-
thetic device, penile

specified type NEC T83.89 ✓

embolism T83.81 ✓

fibrosis T83.82 ✓

hemorrhage T83.83 ✓

pain T83.84 ✓

specified complication NEC T83.89 ✓

stenosis T83.85 ✓

thrombosis T83.86 ✓

vaginal mesh — see Complications, prosthetic
device or implant, mesh

urinary system T83.9 ✓

cystostomy catheter — see Complication,
catheter, cystostomyelectronic stimulator — see Complications,
electronic stimulator device, urinaryindwelling urethral catheter — see Complica-
tions, catheter, urethral, indwelling

infection or inflammation T83.598 ✓

indwelling urethral catheter T83.511 ✓

kidney transplant — see Complication,
transplant, kidneyorgan graft — see Complication, graft, urinary
organ

specified type NEC T83.89 ✓

embolism T83.81 ✓

fibrosis T83.82 ✓

hemorrhage T83.83 ✓

mechanical T83.198 ✓

breakdown T83.118 ✓

displacement T83.128 ✓

malfunction T83.118 ✓

Complication(s) — continued

genitourinary — continued

device or implant — continued

urinary system — continued

specified type — continued

mechanical — continued

malposition T83.128 ✓

obstruction T83.198 ✓

perforation T83.198 ✓

protrusion T83.198 ✓

specified NEC T83.198 ✓

sphincter implant — see Complications, im-
plant, urinary sphincter

sphincter, implanted T83.191 ✓

stent (ileal conduit) (nephroureteral)

T83.193 ✓

pain T83.84 ✓

specified complication NEC T83.89 ✓

stenosis T83.85 ✓

thrombosis T83.86 ✓

urethral indwelling T83.192 ✓

postprocedural

pelvic peritoneal adhesions N99.4

renal failure N99.0

specified NEC N99.89

stoma — see Complications, stoma, urinary tract

urethral stricture — see Stricture, urethra, post-
procedural

vaginal

adhesions N99.2

vault prolapse N99.3

graft (bypass) (patch) — see also Complications, pros-
thetic device or implant

aorta — see Complications, graft, vascular

arterial — see Complication, graft, vascular

bone T86.839

failure T86.831

infection T86.832

mechanical T84.318 ✓

breakdown T84.318 ✓

displacement T84.328 ✓

protrusion T84.398 ✓

specified type NEC T84.398 ✓

rejection T86.830

specified type NEC T86.838

carotid artery — see Complications, graft, vascular

cornea T86.849- ✓

failure T86.841- ✓

infection T86.842- ✓

mechanical T85.398 ✓

breakdown T85.318 ✓

displacement T85.328 ✓

protrusion T85.398 ✓

specified type NEC T85.398 ✓

rejection T86.840- ✓

retroprosthetic membrane T85.398 ✓

specified type NEC T86.848- ✓

femoral artery (bypass) — see Complication, extrem-
ity artery (bypass) graftgenital organ or tract — see Complications, geni-
tourinary, device or implant, genital tract

muscle T84.9 ✓

breakdown T84.410 ✓

displacement T84.420 ✓

embolism T84.81 ✓

fibrosis T84.82 ✓

hemorrhage T84.83 ✓

infection and inflammation T84.7 ✓

mechanical NEC T84.490 ✓

pain T84.84 ✓

specified type NEC T84.89 ✓

stenosis T84.85 ✓

thrombosis T84.86 ✓

nerve — see Complication, prosthetic device or im-
plant, specified NECskin — see Complications, prosthetic device or im-
plant, skin graft

tendon T84.9 ✓

breakdown T84.410 ✓

displacement T84.420 ✓

embolism T84.81 ✓

fibrosis T84.82 ✓

hemorrhage T84.83 ✓

infection and inflammation T84.7 ✓

mechanical NEC T84.490 ✓

pain T84.84 ✓

Complication(s) — continued

graft — see also Complications, prosthetic device or

implant — continued

tendon — continued

specified type NEC T84.89 ✓

stenosis T84.85 ✓

thrombosis T84.86 ✓

urinary organ T83.9 ✓

embolism T83.81 ✓

fibrosis T83.82 ✓

hemorrhage T83.83 ✓

infection and inflammation T83.598 ✓

indwelling urethral catheter T83.511 ✓

mechanical

breakdown T83.21 ✓

displacement T83.22 ✓

erosion T83.24 ✓

exposure T83.25 ✓

leakage T83.23 ✓

malposition T83.22 ✓

obstruction T83.29 ✓

perforation T83.29 ✓

protrusion T83.29 ✓

specified NEC T83.29 ✓

pain T83.84 ✓

specified type NEC T83.89 ✓

stenosis T83.85 ✓

thrombosis T83.86 ✓

vascular T82.9 ✓

embolism T82.818 ✓

femoral artery — see Complication, extremity
artery (bypass) graft

fibrosis T82.828 ✓

hemorrhage T82.838 ✓

mechanical

breakdown T82.319 ✓

aorta (bifurcation) T82.310 ✓

carotid artery T82.311 ✓

specified vessel NEC T82.318 ✓

displacement T82.329 ✓

aorta (bifurcation) T82.320 ✓

carotid artery T82.321 ✓

specified vessel NEC T82.328 ✓

leakage T82.339 ✓

aorta (bifurcation) T82.330 ✓

carotid artery T82.331 ✓

specified vessel NEC T82.338 ✓

malposition T82.329 ✓

aorta (bifurcation) T82.320 ✓

carotid artery T82.321 ✓

specified vessel NEC T82.328 ✓

obstruction T82.399 ✓

aorta (bifurcation) T82.390 ✓

carotid artery T82.391 ✓

specified vessel NEC T82.398 ✓

perforation T82.399 ✓

aorta (bifurcation) T82.390 ✓

carotid artery T82.391 ✓

specified vessel NEC T82.398 ✓

protrusion T82.399 ✓

aorta (bifurcation) T82.390 ✓

carotid artery T82.391 ✓

specified vessel NEC T82.398 ✓

pain T82.848 ✓

specified complication NEC T82.898 ✓

stenosis T82.858 ✓

thrombosis T82.868 ✓

heart I51.9

assist device

infection and inflammation T82.7 ✓

following acute myocardial infarction — see Com-
plications, following, acute myocardial infar-
ctionpostoperative — see Complications, circulatory
systemtransplant — see Complication, transplant, heart
and lung(s) — see Complications, transplant,
heart, with lung

valve

graft (biological) T82.9 ✓

embolism T82.817 ✓

fibrosis T82.827 ✓

hemorrhage T82.837 ✓

infection and inflammation T82.7 ✓

mechanical T82.228 ✓

breakdown T82.221 ✓

Complication(s) — *continued*heart — *continued*valve — *continued*graft — *continued*mechanical — *continued*

displacement T82.222 ✓

leakage T82.223 ✓

malposition T82.222 ✓

obstruction T82.228 ✓

perforation T82.228 ✓

protrusion T82.228 ✓

pain T82.847 ✓

specified type NEC T82.897 ✓

stenosis T82.857 ✓

thrombosis T82.867 ✓

prostheses T82.9 ✓

embolism T82.817 ✓

fibrosis T82.827 ✓

hemorrhage T82.837 ✓

infection or inflammation T82.6 ✓

mechanical T82.09 ✓

breakdown T82.01 ✓

displacement T82.02 ✓

leakage T82.03 ✓

malposition T82.02 ✓

obstruction T82.09 ✓

perforation T82.09 ✓

protrusion T82.09 ✓

pain T82.847 ✓

specified type NEC T82.897 ✓

mechanical T82.09 ✓

stenosis T82.857 ✓

thrombosis T82.867 ✓

hematoma

intraoperative — *see* Complication, intraoperative,

hemorrhage

postprocedural — *see* Complication, postprocedural, hematomahemodialysis — *see* Complications, dialysis

hemorrhage

intraoperative — *see* Complication, intraoperative,

hemorrhage

postprocedural — *see* Complication, postprocedural, hemorrhageileostomy (stoma) — *see* Complications, enterostomy
immunization (procedure) — *see* Complications, vaccinationimplant — *see also* Complications, by site and type

urinary sphincter T83.9 ✓

embolism T83.81 ✓

fibrosis T83.82 ✓

hemorrhage T83.83 ✓

infection and inflammation T83.591 ✓

mechanical

breakdown T83.111 ✓

displacement T83.121 ✓

leakage T83.191 ✓

malposition T83.121 ✓

obstruction T83.191 ✓

perforation T83.191 ✓

protrusion T83.191 ✓

specified NEC T83.191 ✓

pain T83.84 ✓

specified type NEC T83.89 ✓

stenosis T83.85 ✓

thrombosis T83.86 ✓

infusion (procedure) T80.90 ✓

air embolism T80.0 ✓

blood — *see* Complications, transfusioncatheter — *see* Complications, catheter

infection T80.29 ✓

pump — *see* Complications, cardiovascular, device

or implant

sepsis T80.29 ✓

serum reaction — *see also* Reaction, serum

T80.69 ✓

anaphylactic shock — *see also* Shock, anaphylactic

T80.59 ✓

specified type NEC T80.89 ✓

inhalation therapy NEC T81.81 ✓

injection (procedure) T80.90 ✓

drug reaction — *see* Reaction, drug

infection T80.29 ✓

sepsis T80.29 ✓

serum (prophylactic) (therapeutic) — *see* Complications, vaccination**Complication(s)** — *continued*injection — *continued*

specified type NEC T80.89 ✓

vaccine (any) — *see* Complications, vaccinationinoculation (any) — *see* Complications, vaccination

insulin pump

infection and inflammation T85.72 ✓

mechanical

breakdown T85.614 ✓

displacement T85.624 ✓

leakage T85.633 ✓

malposition T85.624 ✓

obstruction T85.694 ✓

perforation T85.694 ✓

protrusion T85.694 ✓

specified NEC T85.694 ✓

intestinal pouch NEC K91.858

intraocular lens (prosthetic) T85.9 ✓

embolism T85.818 ✓

fibrosis T85.828 ✓

hemorrhage T85.838 ✓

infection and inflammation T85.79 ✓

mechanical

breakdown T85.21 ✓

displacement T85.22 ✓

malposition T85.22 ✓

obstruction T85.29 ✓

perforation T85.29 ✓

protrusion T85.29 ✓

specified NEC T85.29 ✓

pain T85.848 ✓

specified type NEC T85.898 ✓

stenosis T85.858 ✓

thrombosis T85.868 ✓

intraoperative (intraprocedural)

cardiac arrest — *see also* Infarct, myocardium, asso-

ciated with revascularization procedure

during cardiac surgery I97.710

during other surgery I97.711

cardiac functional disturbance NEC — *see also* In-

farct, myocardium, associated with revascular-

ization procedure

during cardiac surgery I97.790

during other surgery I97.791

hemorrhage (hematoma) (of)

circulatory system organ or structure

during cardiac bypass I97.411

during cardiac catheterization I97.410

during other circulatory system procedure

I97.418

during other procedure I97.42

digestive system organ

during procedure on digestive system K91.61

during procedure on other organ K91.62

ear

during procedure on ear and mastoid process

H95.21

during procedure on other organ H95.22

endocrine system organ or structure

during procedure on endocrine system organ

or structure E36.01

during procedure on other organ E36.02

eye and adnexa

during ophthalmic procedure H59.11- ✓

during other procedure H59.12- ✓

genitourinary organ or structure

during procedure on genitourinary organ or

structure N99.61

during procedure on other organ N99.62

mastoid process

during procedure on ear and mastoid process

H95.21

during procedure on other organ H95.22

musculoskeletal structure

during musculoskeletal surgery M96.810

during non-orthopedic surgery M96.811

during orthopedic surgery M96.810

nervous system

during a nervous system procedure G97.31

during other procedure G97.32

respiratory system

during other procedure J95.62

during procedure on respiratory system organ

or structure J95.61

skin and subcutaneous tissue

during a dermatologic procedure L76.01

during a procedure on other organ L76.02

Complication(s) — *continued*intraoperative — *continued*hemorrhage — *continued*

spleen

during a procedure on other organ D78.02

during a procedure on the spleen D78.01

puncture or laceration (accidental) (unintentional)

(of)

brain

during a nervous system procedure G97.48

during other procedure G97.49

circulatory system organ or structure

during circulatory system procedure I97.51

during other procedure I97.52

digestive system

during procedure on digestive system K91.71

during procedure on other organ K91.72

ear

during procedure on ear and mastoid process

H95.31

during procedure on other organ H95.32

endocrine system organ or structure

during procedure on endocrine system organ

or structure E36.11

during procedure on other organ E36.12

eye and adnexa

during ophthalmic procedure H59.21- ✓

during other procedure H59.22- ✓

genitourinary organ or structure

during procedure on genitourinary organ or

structure N99.71

during procedure on other organ N99.72

mastoid process

during procedure on ear and mastoid process

H95.31

during procedure on other organ H95.32

musculoskeletal structure

during musculoskeletal surgery M96.820

during non-orthopedic surgery M96.821

during orthopedic surgery M96.820

nervous system

during a nervous system procedure G97.48

during other procedure G97.49

respiratory system

during other procedure J95.72

during procedure on respiratory system organ

or structure J95.71

skin and subcutaneous tissue

during a dermatologic procedure L76.11

during a procedure on other organ L76.12

spleen

during a procedure on other organ D78.12

during a procedure on the spleen D78.11

specified NEC

circulatory system I97.88

digestive system K91.81

ear H95.88

endocrine system E36.8

eye and adnexa H59.88

genitourinary system N99.81

mastoid process H95.88

musculoskeletal structure M96.89

nervous system G97.81

respiratory system J95.88

skin and subcutaneous tissue L76.81

spleen D78.81

intraoperative catheter (dialysis) (infusion) — *see*

Complications, catheter, intraperitoneal

intrathecal infusion pump

infection and inflammation T85.738 ✓

mechanical

breakdown T85.615 ✓

displacement T85.625 ✓

leakage T85.635 ✓

malfunction T85.695 ✓

malposition T85.625 ✓

obstruction T85.695 ✓

perforation T85.695 ✓

protrusion T85.695 ✓

specified NEC T85.695 ✓

intrauterine

contraceptive device

embolism T83.81 ✓

fibrosis T83.82 ✓

hemorrhage T83.83 ✓

infection and inflammation T83.69 ✓

mechanical

breakdown T83.31 ✓

Complication

Complication(s) — continued
intrauterine — *continued*

contraceptive device — *continued*
mechanical — *continued*
displacement T83.32 ✓
malposition T83.32 ✓
obstruction T83.39 ✓
perforation T83.39 ✓
protrusion T83.39 ✓
specified NEC T83.39 ✓
pain T83.84 ✓
specified type NEC T83.89 ✓
stenosis T83.85 ✓
thrombosis T83.86 ✓
procedure (fetal), to newborn P96.5
jejunostomy (stoma) — *see* Complications, enterostomy
joint prosthesis, internal T84.9 ✓
breakage (fracture) T84.01- ✓
dislocation T84.02- ✓
fracture T84.01- ✓
infection or inflammation T84.50 ✓
hip T84.5- ✓
knee T84.5- ✓
specified joint NEC T84.59 ✓
instability T84.02- ✓
malposition — *see* Complications, joint prosthesis, mechanical, displacement
mechanical
breakage, broken T84.01- ✓
dislocation T84.02- ✓
fracture T84.01- ✓
instability T84.02- ✓
leakage — *see* Complications, joint prosthesis, mechanical, specified NEC
loosening T84.039 ✓
hip T84.03- ✓
knee T84.03- ✓
specified joint NEC T84.038 ✓
obstruction — *see* Complications, joint prosthesis, mechanical, specified NEC
perforation — *see* Complications, joint prosthesis, mechanical, specified NEC
osteolysis T84.059 ✓
hip T84.05- ✓
knee T84.05- ✓
other specified joint T84.058 ✓
periprosthetic T84.059 ✓
protrusion — *see* Complications, joint prosthesis, mechanical, specified NEC
specified complication NEC T84.099 ✓
hip T84.09- ✓
knee T84.09- ✓
other specified joint T84.098 ✓
subluxation T84.02- ✓
wear of articular bearing surface T84.069 ✓
hip T84.06- ✓
knee T84.06- ✓
other specified joint T84.068 ✓
specified joint NEC T84.89 ✓
embolism T84.81 ✓
fibrosis T84.82 ✓
hemorrhage T84.83 ✓
pain T84.84 ✓
specified complication NEC T84.89 ✓
stenosis T84.85 ✓
thrombosis T84.86 ✓
subluxation T84.02- ✓
kidney transplant — *see* Complications, transplant, kidney
labor 075.9
specified NEC 075.89
liver transplant (immune or nonimmune) — *see* Complications, transplant, liver
lumbar puncture G97.1
cerebrospinal fluid leak G97.0
headache or reaction G97.1
lung transplant — *see* Complications, transplant, lung and heart — *see* Complications, transplant, lung, with heart
male genital N50.9
device, implant or graft — *see* Complications, genitourinary, device or implant, genital tract
postprocedural or postoperative — *see* Complications, genitourinary, postprocedural
specified NEC N99.89

Complication(s) — continued
mastoid (process) procedure

intraoperative H95.88
hematoma — *see* Complications, intraoperative, hemorrhage (hematoma) (of), mastoid process
hemorrhage — *see* Complications, intraoperative, hemorrhage (hematoma) (of), mastoid process
laceration — *see* Complications, intraoperative, puncture or laceration, mastoid process
specified NEC H95.88
postmastoidectomy — *see* Complications, postmastoidectomy
postoperative H95.89
external ear canal stenosis H95.81 ✓
hematoma — *see* Complications, postprocedural, hematoma (of), mastoid process
hemorrhage — *see* Complications, postprocedural, hemorrhage (of), mastoid process
postmastoidectomy — *see* Complications, postmastoidectomy
seroma — *see* Complications, postprocedural, seroma (of), mastoid process
specified NEC H95.89
mastoidectomy cavity — *see* Complications, postmastoidectomy
mechanical — *see* Complications, by site and type, mechanical
medical procedures — *see also* Complication(s), intraoperative T88.9 ✓
metabolic E88.9
postoperative E89.89
specified NEC E89.89
molar pregnancy NOS O08.9
damage to pelvic organs O08.6
embolism O08.2
genital infection O08.0
hemorrhage (delayed) (excessive) O08.1
metabolic disorder O08.5
renal failure O08.4
shock O08.3
specified type NEC O08.0
venous complication NEC O08.7
musculoskeletal system — *see also* Complication, intraoperative (intraprocedural), by site
device, implant or graft NEC — *see* Complications, orthopedic, device or implant
internal fixation (nail) (plate) (rod) — *see* Complications, fixation device, internal
joint prosthesis — *see* Complications, joint prosthesis
post radiation M96.89
kyphosis M96.2
scoliosis M96.5
specified complication NEC M96.89
postoperative (postprocedural) M96.89
with osteoporosis — *see* Osteoporosis
fracture following insertion of device — *see* Fracture, following insertion of orthopedic implant, joint prosthesis or bone plate
joint instability after prosthesis removal M96.89
lordosis M96.4
postlaminectomy syndrome NEC M96.1
kyphosis M96.3
pseudarthrosis M96.0
specified complication NEC M96.89
nephrostomy (stoma) — *see* Complications, stoma, urinary tract, external NEC
nervous system G98.8
central G96.9
device, implant or graft — *see also* Complication, prosthetic device or implant, specified NEC
electronic stimulator (electrode(s)) — *see* Complications, electronic stimulator device
specified NEC
infection and inflammation T85.738 ✓
mechanical T85.695 ✓
breakdown T85.615 ✓
displacement T85.625 ✓
leakage T85.635 ✓
malfunction T85.695 ✓
malposition T85.625 ✓
obstruction T85.695 ✓
perforation T85.695 ✓
protrusion T85.695 ✓
specified NEC T85.695 ✓

Complication(s) — continued
nervous system — *continued*

device, implant or graft — *see also* Complication, prosthetic device or implant, specified — *continued*
ventricular shunt — *see* Complications, ventricular shunt
electronic stimulator (electrode(s)) — *see* Complications, electronic stimulator device
postprocedural G97.82
intracranial hypotension G97.2
specified NEC G97.82
spinal fluid leak G97.0
newborn, due to intrauterine (fetal) procedure P96.5
nonabsorbable (permanent) sutures — *see* Complications, sutures, permanent
obstetric 075.9
procedure (instrumental) (manual) (surgical) specified NEC 075.4
specified NEC 075.89
surgical wound NEC 090.89
hematoma 090.2
infection 086.00
ocular lens implant — *see* Complications, intraocular lens
ophthalmologic
postprocedural bleb — *see* Blebitis
orbital prosthesis T85.9 ✓
embolism T85.818 ✓
fibrosis T85.828 ✓
hemorrhage T85.838 ✓
infection and inflammation T85.79 ✓
mechanical
breakdown T85.31- ✓
displacement T85.32- ✓
malposition T85.32- ✓
obstruction T85.39- ✓
perforation T85.39- ✓
protrusion T85.39- ✓
specified NEC T85.39- ✓
pain T85.848 ✓
specified type NEC T85.898 ✓
stenosis T85.858 ✓
thrombosis T85.868 ✓
organ or tissue transplant (partial) (total) — *see* Complications, transplant
orthopedic — *see also* Disorder, soft tissue
device or implant T84.9 ✓
bone
device or implant — *see* Complication, bone, device NEC
graft — *see* Complication, graft, bone
breakdown T84.418 ✓
displacement T84.428 ✓
electronic bone stimulator — *see* Complications, electronic stimulator device, bone
embolism T84.81 ✓
fibrosis T84.82 ✓
fixation device — *see* Complication, fixation device, internal
hemorrhage T84.83 ✓
infection or inflammation T84.7 ✓
joint prosthesis — *see* Complication, joint prosthesis, internal
malfunction T84.418 ✓
malposition T84.428 ✓
mechanical NEC T84.498 ✓
muscle graft — *see* Complications, graft, muscle
obstruction T84.498 ✓
pain T84.84 ✓
perforation T84.498 ✓
protrusion T84.498 ✓
specified complication NEC T84.89 ✓
stenosis T84.85 ✓
tendon graft — *see* Complications, graft, tendon
thrombosis T84.86 ✓
fracture (following insertion of device) — *see* Fracture, following insertion of orthopedic implant, joint prosthesis or bone plate
postprocedural M96.89
fracture — *see* Fracture, following insertion of orthopedic implant, joint prosthesis or bone plate
postlaminectomy syndrome NEC M96.1
kyphosis M96.3
lordosis M96.4

Complication(s) — continued

orthopedic — *see also* Disorder, soft tissue — *continued*
 postprocedural — *continued*
 postradiation
 kyphosis M96.2
 scoliosis M96.5
 pseudarthrosis post-fusion M96.0
 specified type NEC M96.89
 pacemaker (cardiac) — *see* Complications, cardiovascular device or implant, electronic
 pancreas transplant — *see* Complications, transplant, pancreas
 penile prosthesis (implant) — *see* Complications, prosthetic device, penile
 perfusion NEC T80.90 ☒
 perineal repair (obstetrical) NEC O90.89
 disruption O90.1
 hematoma O90.2
 infection (following delivery) O86.09
 phototherapy T88.9 ☒
 specified NEC T88.8 ☒
 postmastoidectomy NEC H95.19- ☒
 cyst, mucosal H95.13- ☒
 granulation H95.12- ☒
 inflammation, chronic H95.11- ☒
 recurrent cholesteatoma H95.0- ☒
 postoperative — *see* Complications, postprocedural
 circulatory — *see* Complications, circulatory system
 ear — *see* Complications, ear
 endocrine — *see* Complications, endocrine
 eye — *see* Complications, eye
 lumbar puncture G97.1
 cerebrospinal fluid leak G97.0
 nervous system (central) (peripheral) — *see* Complications, nervous system
 respiratory system — *see* Complications, respiratory system
 postprocedural — *see also* Complications, surgical procedure
 cardiac arrest — *see also* Infarct, myocardium, associated with revascularization procedure
 following cardiac surgery I97.120
 following other surgery I97.121
 cardiac functional disturbance NEC — *see also* Infarct, myocardium, associated with revascularization procedure
 following cardiac surgery I97.190
 following other surgery I97.191
 cardiac insufficiency
 following cardiac surgery I97.110
 following other surgery I97.111
 chorioretinal scars following retinal surgery H59.81- ☒
 following cataract surgery
 cataract (lens) fragments H59.02- ☒
 cystoid macular edema H59.03- ☒
 specified NEC H59.09- ☒
 vitreous (touch) syndrome H59.01- ☒
 heart failure
 following cardiac surgery I97.130
 following other surgery I97.131
 hematoma (of)
 circulatory system organ or structure
 following cardiac bypass I97.631
 following cardiac catheterization I97.630
 following other circulatory system procedure I97.638
 following other procedure I97.621
 digestive system
 following procedure on digestive system K91.870
 following procedure on other organ K91.871
 ear
 following other procedure H95.52
 following procedure on ear and mastoid process H95.51
 endocrine system
 following endocrine system procedure E89.820
 following other procedure E89.821
 eye and adnexa
 following ophthalmic procedure H59.33- ☒
 following other procedure H59.34- ☒
 genitourinary organ or structure
 following procedure on genitourinary organ or structure N99.840
 following procedure on other organ N99.841

Complication(s) — continued

postprocedural — *see also* Complications, surgical procedure — *continued*
 hematoma — *continued*
 mastoid process
 following other procedure H95.52
 following procedure on ear and mastoid process H95.51
 musculoskeletal structure
 following musculoskeletal surgery M96.840
 following non-orthopedic surgery M96.841
 following orthopedic surgery M96.840
 nervous system
 following nervous system procedure G97.61
 following other procedure G97.62
 respiratory system
 following other procedure J95.861
 following procedure on respiratory system organ or structure J95.860
 skin and subcutaneous tissue
 following dermatologic procedure L76.31
 following procedure on other organ L76.32
 spleen
 following procedure on other organ D78.32
 following procedure on the spleen D78.31
 hemorrhage (of)
 circulatory system organ or structure
 following cardiac bypass I97.611
 following cardiac catheterization I97.610
 following other circulatory system procedure I97.618
 following other procedure I97.620
 digestive system
 following procedure on digestive system K91.840
 following procedure on other organ K91.841
 ear
 following other procedure H95.42
 following procedure on ear and mastoid process H95.41
 endocrine system
 following endocrine system procedure E89.810
 following other procedure E89.811
 eye and adnexa
 following ophthalmic procedure H59.31- ☒
 following other procedure H59.32- ☒
 genitourinary organ or structure
 following procedure on genitourinary organ or structure N99.820
 following procedure on other organ N99.821
 mastoid process
 following other procedure H95.42
 following procedure on ear and mastoid process H95.41
 musculoskeletal structure
 following musculoskeletal surgery M96.830
 following non-orthopedic surgery M96.831
 following orthopedic surgery M96.830
 nervous system
 following nervous system procedure G97.51
 following other procedure G97.52
 respiratory system
 following a respiratory system procedure J95.830
 following other procedure J95.831
 skin and subcutaneous tissue
 following a procedure on other organ L76.22
 following dermatologic procedure L76.21
 spleen
 following procedure on other organ D78.22
 following procedure on the spleen D78.21
 seroma (of)
 circulatory system organ or structure
 following cardiac bypass I97.641
 following cardiac catheterization I97.640
 following other circulatory system procedure I97.648
 following other procedure I97.622
 digestive system
 following procedure on digestive system K91.872
 following procedure on other organ K91.873
 ear
 following other procedure H95.54
 following procedure on ear and mastoid process H95.53

Complication(s) — continued

postprocedural — *see also* Complications, surgical procedure — *continued*
 seroma — *continued*
 endocrine system
 following endocrine system procedure E89.822
 following other procedure E89.823
 eye and adnexa
 following ophthalmic procedure H59.35- ☒
 following other procedure H59.36- ☒
 genitourinary organ or structure
 following procedure on genitourinary organ or structure N99.842
 following procedure on other organ N99.843
 mastoid process
 following other procedure H95.54
 following procedure on ear and mastoid process H95.53
 musculoskeletal structure
 following musculoskeletal surgery M96.842
 following non-orthopedic surgery M96.843
 following orthopedic surgery M96.842
 nervous system
 following nervous system procedure G97.63
 following other procedure G97.64
 respiratory system
 following other procedure J95.863
 following procedure on respiratory system organ or structure J95.862
 skin and subcutaneous tissue
 following dermatologic procedure L76.33
 following procedure on other organ L76.34
 spleen
 following procedure on other organ D78.34
 following procedure on the spleen D78.33
 specified NEC
 circulatory system I97.89
 digestive K91.89
 ear H95.89
 endocrine E89.89
 eye and adnexa H59.89
 genitourinary N99.89
 mastoid process H95.89
 metabolic E89.89
 musculoskeletal structure M96.89
 nervous system G97.82
 respiratory system J95.89
 skin and subcutaneous tissue L76.82
 spleen D78.89
 pregnancy NEC — *see* Pregnancy, complicated by
 prosthetic device or implant T85.9 ☒
 bile duct — *see* Complications, bile duct implant
 breast — *see* Complications, breast implant
 bulking agent
 ureteral
 erosion T83.714 ☒
 exposure T83.724 ☒
 urethral
 erosion T83.713 ☒
 exposure T83.723 ☒
 cardiac and vascular NEC — *see* Complications, cardiovascular device or implant
 corneal transplant — *see* Complications, graft, cornea
 electronic nervous system stimulator — *see* Complications, electronic stimulator device
 epidural infusion catheter — *see* Complications, catheter, epidural
 esophageal anti-reflux device — *see* Complications, esophageal anti-reflux device
 genital organ or tract — *see* Complications, genitourinary, device or implant, genital tract
 specified NEC T83.79- ☒
 heart valve — *see* Complications, heart, valve, prosthesis
 infection or inflammation T85.79 ☒
 intestine transplant T86.892
 liver transplant T86.43
 lung transplant T86.812
 pancreas transplant T86.892
 skin graft T86.822
 intraocular lens — *see* Complications, intraocular lens
 intraoperative (dialysis) catheter — *see* Complications, catheter, intraperitoneal
 joint — *see* Complications, joint prosthesis, internal
 mechanical NEC T85.698 ☒

Complication

ICD-10-CM 2021

Complication(s) — *continued*

- prosthetic device or implant — *continued*
- mechanical — *continued*
 - dialysis catheter (vascular) — *see also* Complication, catheter, dialysis, mechanical
 - peritoneal — *see* Complication, catheter, intraperitoneal, mechanical
 - gastrointestinal device T85.598 ✓
 - ocular device T85.398 ✓
 - subdural (infusion) catheter T85.690 ✓
 - suture, permanent T85.692 ✓
 - that for bone repair — *see* Complications, fixation device, internal (orthopedic), mechanical
 - ventricular shunt
 - breakdown T85.01 ✓
 - displacement T85.02 ✓
 - leakage T85.03 ✓
 - malposition T85.02 ✓
 - obstruction T85.09 ✓
 - perforation T85.09 ✓
 - protrusion T85.09 ✓
 - specified NEC T85.09 ✓
- mesh
 - erosion (to surrounding organ or tissue) T83.718 ✓
 - urethral (into pelvic floor muscles) T83.712 ✓
 - vaginal (into pelvic floor muscles) T83.711 ✓
 - exposure (into surrounding organ or tissue) T83.728 ✓
 - urethral (through urethral wall) T83.722 ✓
 - vaginal (into vagina) (through vaginal wall) T83.721 ✓
- orbital — *see* Complications, orbital prosthesis
- penile T83.9 ✓
 - embolism T83.81 ✓
 - fibrosis T83.82 ✓
 - hemorrhage T83.83 ✓
 - infection and inflammation T83.61 ✓
 - mechanical
 - breakdown T83.410 ✓
 - displacement T83.420 ✓
 - leakage T83.490 ✓
 - malposition T83.420 ✓
 - obstruction T83.490 ✓
 - perforation T83.490 ✓
 - protrusion T83.490 ✓
 - specified NEC T83.490 ✓
 - pain T83.84 ✓
 - specified type NEC T83.89 ✓
 - stenosis T83.85 ✓
 - thrombosis T83.86 ✓
- prosthetic materials NEC
 - erosion (to surrounding organ or tissue) T83.718 ✓
 - exposure (into surrounding organ or tissue) T83.728 ✓
- skin graft T86.829
 - artificial skin or decellularized allograft
 - embolism T85.818 ✓
 - fibrosis T85.828 ✓
 - hemorrhage T85.838 ✓
 - infection and inflammation T85.79 ✓
 - mechanical
 - breakdown T85.613 ✓
 - displacement T85.623 ✓
 - malfunction T85.613 ✓
 - malposition T85.623 ✓
 - obstruction T85.693 ✓
 - perforation T85.693 ✓
 - protrusion T85.693 ✓
 - specified NEC T85.693 ✓
 - pain T85.848 ✓
 - specified type NEC T85.898 ✓
 - stenosis T85.858 ✓
 - thrombosis T85.868 ✓
 - failure T86.821
 - infection T86.822
 - rejection T86.820
 - specified NEC T86.828
- slit
 - urethral (female) (male)
 - erosion T83.712 ✓
 - exposure T83.722 ✓
 - specified NEC T85.9 ✓
 - embolism T85.818 ✓

Complication(s) — *continued*

- prosthetic device or implant — *continued*
- specified — *continued*
 - fibrosis T85.828 ✓
 - hemorrhage T85.838 ✓
 - infection and inflammation T85.79 ✓
 - mechanical
 - breakdown T85.618 ✓
 - displacement T85.628 ✓
 - leakage T85.638 ✓
 - malfunction T85.618 ✓
 - malposition T85.628 ✓
 - obstruction T85.698 ✓
 - perforation T85.698 ✓
 - protrusion T85.698 ✓
 - specified NEC T85.698 ✓
 - pain T85.848 ✓
 - specified type NEC T85.898 ✓
 - stenosis T85.858 ✓
 - thrombosis T85.868 ✓
- subdural infusion catheter — *see* Complications, catheter, subdural
- sutures — *see* Complications, sutures
- urinary organ or tract NEC — *see* Complications, genitourinary, device or implant, urinary system
- vascular — *see* Complications, cardiovascular device or implant
- ventricular shunt — *see* Complications, ventricular shunt (device)
- puerperium — *see* Puerperal
- puncture, spinal G97.1
- cerebrospinal fluid leak G97.0
- headache or reaction G97.1
- pyelogram N99.89
- radiation
 - kyphosis M96.2
 - scoliosis M96.5
- reattached
 - extremity (infection) (rejection)
 - lower T87.1X- ✓
 - upper T87.0X- ✓
 - specified body part NEC T87.2
- reconstructed breast
 - asymmetry between native and reconstructed breast N65.1
 - deformity N65.0
 - disproportion between native and reconstructed breast N65.1
 - excess tissue N65.0
 - misshapen N65.0
- reimplant NEC — *see also* Complications, prosthetic device or implant
- limb (infection) (rejection) — *see* Complications, reattached, extremity
- organ (partial) (total) — *see* Complications, transplant
- prosthetic device NEC — *see* Complications, prosthetic device
- renal N28.9
 - allograft — *see* Complications, transplant, kidney
 - dialysis — *see* Complications, dialysis
- respirator
 - mechanical J95.850
 - specified NEC J95.859
- respiratory system J98.9
 - device, implant or graft — *see* Complication, prosthetic device or implant, specified NEC
- lung transplant — *see* Complications, prosthetic device or implant, lung transplant
- postoperative J95.89
 - air leak J95.812
 - Mendelson's syndrome (chemical pneumonitis) J95.4
 - pneumothorax J95.811
 - pulmonary insufficiency (acute) (after nonthoracic surgery) J95.2
 - chronic J95.3
 - following thoracic surgery J95.1
 - respiratory failure (acute) J95.821
 - acute and chronic J95.822
 - specified NEC J95.89
 - subglottic stenosis J95.5
 - tracheostomy complication — *see* Complications, tracheostomy
 - therapy T81.89 ✓
- sedation during labor and delivery O74.9

Complication(s) — *continued*

- sedation during labor and delivery — *continued*
- cardiac O74.2
- central nervous system O74.3
- pulmonary NEC O74.1
- shunt — *see also* Complications, prosthetic device or implant
- arteriovenous — *see* Complications, arteriovenous, shunt
- ventricular (communicating) — *see* Complications, ventricular shunt
- skin
 - graft T86.829
 - failure T86.821
 - infection T86.822
 - rejection T86.820
 - specified type NEC T86.828
- spinal
 - anesthesia — *see* Complications, anesthesia, spinal
 - catheter (epidural) (subdural) — *see* Complications, catheter
 - puncture or tap G97.1
 - cerebrospinal fluid leak G97.0
 - headache or reaction G97.1
- stent
 - bile duct — *see* Complications, bile duct prosthesis
 - ureteral indwelling
 - breakdown T83.112 ✓
 - displacement T83.122 ✓
 - leakage T83.192 ✓
 - malposition T83.122 ✓
 - obstruction T83.192 ✓
 - perforation T83.192 ✓
 - protrusion T83.192 ✓
 - specified NEC T83.192 ✓
 - urinary NEC (ileal conduit) (nephroureteral) T83.193 ✓
 - embolism T83.81 ✓
 - fibrosis T83.82 ✓
 - hemorrhage T83.83 ✓
 - infection and inflammation T83.593 ✓
 - mechanical
 - breakdown T83.113 ✓
 - displacement T83.123 ✓
 - leakage T83.193 ✓
 - malposition T83.123 ✓
 - obstruction T83.193 ✓
 - perforation T83.193 ✓
 - protrusion T83.193 ✓
 - specified NEC T83.193 ✓
 - pain T83.84 ✓
 - specified type NEC T83.89 ✓
 - stenosis T83.85 ✓
 - thrombosis T83.86 ✓
- vascular
 - end stent stenosis — *see* Restenosis, stent
 - in stent stenosis — *see* Restenosis, stent
- stoma
 - digestive tract
 - colostomy — *see* Complications, colostomy
 - enterostomy — *see* Complications, enterostomy
 - esophagostomy — *see* Complications, esophagostomy
 - gastrostomy — *see* Complications, gastrostomy
 - urinary tract N99.528
 - continent N99.538
 - hemorrhage N99.530
 - herniation N99.533
 - infection N99.531
 - malfunction N99.532
 - specified type NEC N99.538
 - stenosis N99.534
 - cystostomy — *see* Complications, cystostomy
 - external NOS N99.528
 - hemorrhage N99.520
 - herniation N99.523
 - incontinent N99.528
 - hemorrhage N99.520
 - herniation N99.523
 - infection N99.521
 - malfunction N99.522
 - specified type NEC N99.528
 - stenosis N99.524
 - infection N99.521
 - malfunction N99.522
 - specified type NEC N99.528
 - stenosis N99.524

Complication(s) — continued

stomach banding — see Complication(s), bariatric procedure
 stomach stapling — see Complication(s), bariatric procedure
 surgical material, nonabsorbable — see Complication, suture, permanent
 surgical procedure (on) T81.9 ✓
 amputation stump (late) — see Complications, amputation stump
 cardiac — see Complications, circulatory system
 cholesteatoma, recurrent — see Complications, postmastoidectomy, recurrent cholesteatoma
 circulatory (early) — see Complications, circulatory system
 digestive system — see Complications, gastrointestinal
 dumping syndrome (postgastrectomy) K91.1
 ear — see Complications, ear
 elephantiasis or lymphedema I97.89
 postmastectomy I97.2
 emphysema (surgical) T81.82 ✓
 endocrine — see Complications, endocrine
 eye — see Complications, eye
 fistula (persistent postoperative) T81.83 ✓
 foreign body inadvertently left in wound (sponge) (suture) (swab) — see Foreign body, accidentally left during a procedure
 gastrointestinal — see Complications, gastrointestinal
 genitourinary NEC N99.89
 hematoma
 intraoperative — see Complication, intraoperative, hemorrhage
 postprocedural — see Complication, postprocedural, hematoma
 hemorrhage
 intraoperative — see Complication, intraoperative, hemorrhage
 postprocedural — see Complication, postprocedural, hemorrhage
 hepatic failure K91.82
 hyperglycemia (postpancreatectomy) E89.1
 hypoinsulinemia (postpancreatectomy) E89.1
 hypoparathyroidism (postparathyroidectomy) E89.2
 hypopituitarism (posthypophysectomy) E89.3
 hypothyroidism (post-thyroidectomy) E89.0
 intestinal obstruction — see also Obstruction, intestine, postoperative K91.30
 intracranial hypotension following ventricular shunting (ventriculostomy) G97.2
 lymphedema I97.89
 postmastectomy I97.2
 malabsorption (postsurgical) NEC K91.2
 osteoporosis — see Osteoporosis, postsurgical
 malabsorption
 mastoidectomy cavity NEC — see Complications, postmastoidectomy
 metabolic E89.89
 specified NEC E89.89
 musculoskeletal — see Complications, musculoskeletal system
 nervous system (central) (peripheral) — see Complications, nervous system
 ovarian failure E89.40
 asymptomatic E89.40
 symptomatic E89.41
 peripheral vascular — see Complications, surgical procedure, vascular
 postcardiotomy syndrome I97.0
 postcholecystectomy syndrome K91.5
 postcommissurotomy syndrome I97.0
 postgastrectomy dumping syndrome K91.1
 postlaminectomy syndrome NEC M96.1
 kyphosis M96.3
 postmastectomy lymphedema syndrome I97.2
 postmastoidectomy cholesteatoma — see Complications, postmastoidectomy, recurrent cholesteatoma
 postvagotomy syndrome K91.1
 postvalvulotomy syndrome I97.0
 pulmonary insufficiency (acute) J95.2
 chronic J95.3
 following thoracic surgery J95.1
 reattached body part — see Complications, reattached
 respiratory — see Complications, respiratory system
 shock (hypovolemic) T81.19 ✓

Complication(s) — continued

surgical procedure — continued
 spleen (postoperative) D78.89
 intraoperative D78.81
 stitch abscess T81.41 ✓
 subglottic stenosis (postsurgical) J95.5
 testicular hypofunction E89.5
 transplant — see Complications, organ or tissue transplant
 urinary NEC N99.89
 vaginal vault prolapse (posthysterectomy) N99.3
 vascular (peripheral)
 artery T81.719 ✓
 mesenteric T81.710 ✓
 renal T81.711 ✓
 specified NEC T81.718 ✓
 vein T81.72 ✓
 wound infection T81.49 ✓
 suture, permanent (wire) NEC T85.9 ✓
 with repair of bone — see Complications, fixation device, internal
 embolism T85.818 ✓
 fibrosis T85.828 ✓
 hemorrhage T85.838 ✓
 infection and inflammation T85.79 ✓
 mechanical
 breakdown T85.612 ✓
 displacement T85.622 ✓
 malfunction T85.612 ✓
 malposition T85.622 ✓
 obstruction T85.692 ✓
 perforation T85.692 ✓
 protrusion T85.692 ✓
 specified NEC T85.692 ✓
 pain T85.848 ✓
 specified type NEC T85.898 ✓
 stenosis T85.858 ✓
 thrombosis T85.868 ✓
 tracheostomy J95.00
 granuloma J95.09
 hemorrhage J95.01
 infection J95.02
 malfunction J95.03
 mechanical J95.03
 obstruction J95.03
 specified type NEC J95.09
 tracheo-esophageal fistula J95.04
 transfusion (blood) (lymphocytes) (plasma) T80.92 ✓
 air embolism T80.0 ✓
 circulatory overload E87.71
 febrile nonhemolytic transfusion reaction R50.84
 hemochromatosis E83.111
 hemolysis T80.89 ✓
 hemolytic reaction (antigen unspecified) T80.919 ✓
 incompatibility reaction (antigen unspecified) T80.919 ✓
 ABO T80.30 ✓
 delayed serologic (DSTR) T80.39 ✓
 hemolytic transfusion reaction (HTR) (unspecified time after transfusion) T80.319 ✓
 acute (AHTR) (less than 24 hours after transfusion) T80.310 ✓
 delayed (DHTR) (24 hours or more after transfusion) T80.311 ✓
 specified NEC T80.39 ✓
 acute (antigen unspecified) T80.910 ✓
 delayed (antigen unspecified) T80.911 ✓
 delayed serologic (DSTR) T80.89 ✓
 non-ABO (minor antigens (Duffy) (K) (Kell) (Kidd) (Lewis) (M) (N) (P) (S)) T80.A0 ✓ (following T80.4)
 delayed serologic (DSTR) T80.A9 ✓ (following T80.4)
 hemolytic transfusion reaction (HTR) (unspecified time after transfusion) T80.A19 ✓ (following T80.4)
 acute (AHTR) (less than 24 hours after transfusion) T80.A10 ✓ (following T80.4)
 delayed (DHTR) (24 hours or more after transfusion) T80.A11 ✓ (following T80.4)
 specified NEC T80.A9 ✓ (following T80.4)
 Rh (antigens (C) (c) (D) (E) (e)) (factor) T80.40 ✓
 delayed serologic (DSTR) T80.49 ✓
 hemolytic transfusion reaction (HTR) (unspecified time after transfusion) T80.419 ✓

Complication(s) — continued

transfusion — continued
 incompatibility reaction — continued
 Rh — continued
 hemolytic transfusion reaction — continued
 acute (AHTR) (less than 24 hours after transfusion) T80.410 ✓
 delayed (DHTR) (24 hours or more after transfusion) T80.411 ✓
 specified NEC T80.49 ✓
 infection T80.29 ✓
 acute T80.22- ✓
 reaction NEC T80.89 ✓
 sepsis T80.29 ✓
 shock T80.89 ✓
 transplant T86.90
 bone T86.839
 failure T86.831
 infection T86.832
 rejection T86.830
 specified type NEC T86.838
 bone marrow T86.800
 failure T86.802
 infection T86.803
 rejection T86.801
 specified type NEC T86.809
 cornea T86.849- ✓
 failure T86.841- ✓
 infection T86.842- ✓
 rejection T86.840- ✓
 specified type NEC T86.848- ✓
 failure T86.92
 heart T86.20
 with lung T86.30
 cardiac allograft vasculopathy T86.290
 failure T86.32
 infection T86.33
 rejection T86.31
 specified type NEC T86.39
 failure T86.22
 infection T86.23
 rejection T86.21
 specified type NEC T86.298
 infection T86.93
 intestine T86.859
 failure T86.851
 infection T86.852
 rejection T86.850
 specified type NEC T86.858
 kidney T86.10
 failure T86.12
 infection T86.13
 rejection T86.11
 specified type NEC T86.19
 liver T86.40
 failure T86.42
 infection T86.43
 rejection T86.41
 specified type NEC T86.49
 lung T86.819
 with heart T86.30
 failure T86.32
 infection T86.33
 rejection T86.31
 specified type NEC T86.39
 failure T86.811
 infection T86.812
 rejection T86.810
 specified type NEC T86.818
 malignant neoplasm C80.2
 pancreas T86.899
 failure T86.891
 infection T86.892
 rejection T86.890
 specified type NEC T86.898
 peripheral blood stem cells T86.5
 post-transplant lymphoproliferative disorder (PTLD) D47.Z1 (following D47.4)
 rejection T86.91
 skin T86.829
 failure T86.821
 infection T86.822
 rejection T86.820
 specified type NEC T86.828
 specified
 tissue T86.899
 failure T86.891

Complication(s) — continued

transplant — *continued*
 specified — *continued*
 tissue — *continued*
 infection T86.892
 rejection T86.890
 specified type NEC T86.898
 type NEC T86.99
 stem cell (from peripheral blood) (from umbilical cord) T86.5
 umbilical cord stem cells T86.5
 trauma (early) T79.9 ✓
 specified NEC T79.8 ✓
 ultrasound therapy NEC T88.9 ✓
 umbilical cord NEC
 complicating delivery O69.9 ✓
 specified NEC O69.89 ✓
 umbrella device, vascular T82.9 ✓
 embolism T82.818 ✓
 fibrosis T82.828 ✓
 hemorrhage T82.838 ✓
 infection or inflammation T82.7 ✓
 mechanical
 breakdown T82.515 ✓
 displacement T82.525 ✓
 leakage T82.535 ✓
 malposition T82.525 ✓
 obstruction T82.595 ✓
 perforation T82.595 ✓
 protrusion T82.595 ✓
 pain T82.848 ✓
 specified type NEC T82.898 ✓
 stenosis T82.858 ✓
 thrombosis T82.868 ✓
 urethral catheter — *see* Complications, catheter, urethral, indwelling
 vaccination T88.1 ✓
 anaphylaxis NEC T80.52 ✓
 arthropathy — *see* Arthropathy, postimmunization
 cellulitis T88.0 ✓
 encephalitis or encephalomyelitis G04.02
 infection (general) (local) NEC T88.0 ✓
 meningitis G03.8
 myelitis G04.02
 protein sickness T80.62 ✓
 rash T88.1 ✓
 reaction (allergic) T88.1 ✓
 serum T80.62 ✓
 sepsis T88.0 ✓
 serum intoxication, sickness, rash, or other serum reaction NEC T80.62 ✓
 anaphylactic shock T80.52 ✓
 shock (allergic) (anaphylactic) T80.52 ✓
 vaccinia (generalized) (localized) T88.1 ✓
 vas deferens device or implant — *see* Complications, genitourinary, device or implant, genital tract
 vascular I99.9
 device or implant T82.9 ✓
 embolism T82.818 ✓
 fibrosis T82.828 ✓
 hemorrhage T82.838 ✓
 infection or inflammation T82.7 ✓
 mechanical
 breakdown T82.519 ✓
 specified device NEC T82.518 ✓
 displacement T82.529 ✓
 specified device NEC T82.528 ✓
 leakage T82.539 ✓
 specified device NEC T82.538 ✓
 malposition T82.529 ✓
 specified device NEC T82.528 ✓
 obstruction T82.599 ✓
 specified device NEC T82.598 ✓
 perforation T82.599 ✓
 specified device NEC T82.598 ✓
 protrusion T82.599 ✓
 specified device NEC T82.598 ✓
 pain T82.848 ✓
 specified type NEC T82.898 ✓
 stenosis T82.858 ✓
 thrombosis T82.868 ✓
 dialysis catheter — *see* Complication, catheter, dialysis
 following infusion, therapeutic injection or transfusion T80.1 ✓
 graft T82.9 ✓

Complication(s) — continued

vascular — *continued*
 graft — *continued*
 embolism T82.818 ✓
 fibrosis T82.828 ✓
 hemorrhage T82.838 ✓
 mechanical
 breakdown T82.319 ✓
 aorta (bifurcation) T82.310 ✓
 carotid artery T82.311 ✓
 specified vessel NEC T82.318 ✓
 displacement T82.329 ✓
 aorta (bifurcation) T82.320 ✓
 carotid artery T82.321 ✓
 specified vessel NEC T82.328 ✓
 leakage T82.339 ✓
 aorta (bifurcation) T82.330 ✓
 carotid artery T82.331 ✓
 specified vessel NEC T82.338 ✓
 malposition T82.329 ✓
 aorta (bifurcation) T82.320 ✓
 carotid artery T82.321 ✓
 specified vessel NEC T82.328 ✓
 obstruction T82.399 ✓
 aorta (bifurcation) T82.390 ✓
 carotid artery T82.391 ✓
 specified vessel NEC T82.398 ✓
 perforation T82.399 ✓
 aorta (bifurcation) T82.390 ✓
 carotid artery T82.391 ✓
 specified vessel NEC T82.398 ✓
 protrusion T82.399 ✓
 aorta (bifurcation) T82.390 ✓
 carotid artery T82.391 ✓
 specified vessel NEC T82.398 ✓
 pain T82.848 ✓
 specified complication NEC T82.898 ✓
 stenosis T82.858 ✓
 thrombosis T82.868 ✓
 postoperative — *see* Complications, postoperative, circulatory
 vena cava device (filter) (sieve) (umbrella) — *see* Complications, umbrella device, vascular
 ventilation therapy NEC T81.81 ✓
 ventilator
 mechanical J95.850
 specified NEC J95.859
 ventricular (communicating) shunt (device) T85.9 ✓
 embolism T85.810 ✓
 fibrosis T85.820 ✓
 hemorrhage T85.830 ✓
 infection and inflammation T85.730 ✓
 mechanical
 breakdown T85.01 ✓
 displacement T85.02 ✓
 leakage T85.03 ✓
 malposition T85.02 ✓
 obstruction T85.09 ✓
 perforation T85.09 ✓
 protrusion T85.09 ✓
 specified NEC T85.09 ✓
 pain T85.840 ✓
 specified type NEC T85.890 ✓
 stenosis T85.850 ✓
 thrombosis T85.860 ✓
 wire suture, permanent (implanted) — *see* Complications, suture, permanent

Compressed air disease T70.3 ✓**Compression**

with injury — *code by* Nature of injury
 artery I77.1
 celiac, syndrome I77.4
 brachial plexus G54.0
 brain (stem) G93.5
 due to
 contusion (diffuse) — *see* Injury, intracranial, diffuse
 focal — *see* Injury, intracranial, focal
 injury NEC — *see* Injury, intracranial, diffuse
 traumatic — *see* Injury, intracranial, diffuse
 bronchus J98.09
 cauda equina G83.4
 celiac (artery) (axis) I77.4
 cerebral — *see* Compression, brain
 cervical plexus G54.2

Compression — continued

cord
 spinal — *see* Compression, spinal
 umbilical — *see* Compression, umbilical cord
 cranial nerve G52.9
 eighth H93.3 ✓
 eleventh G52.8
 fifth G50.8
 first G52.0
 fourth — *see* Strabismus, paralytic, fourth nerve
 ninth G52.1
 second — *see* Disorder, nerve, optic
 seventh G51.8
 sixth — *see* Strabismus, paralytic, sixth nerve
 tenth G52.2
 third — *see* Strabismus, paralytic, third nerve
 twelfth G52.3
 diver's squeeze T70.3 ✓
 during birth (newborn) P15.9
 esophagus K22.2
 eustachian tube — *see* Obstruction, eustachian tube, cartilaginous
 facies Q67.1
 fracture
 nontraumatic NOS — *see* Collapse, vertebra
 pathological — *see* Fracture, pathological
 traumatic — *see* Fracture, traumatic
 heart — *see* Disease, heart
 intestine — *see* Obstruction, intestine
 laryngeal nerve, recurrent G52.2
 with paralysis of vocal cords and larynx J38.00
 bilateral J38.02
 unilateral J38.01
 lumbosacral plexus G54.1
 lung J98.4
 lymphatic vessel I89.0
 medulla — *see* Compression, brain
 nerve — *see also* Disorder, nerve G58.9
 arm NEC — *see* Mononeuropathy, upper limb
 axillary G54.0
 cranial — *see* Compression, cranial nerve
 leg NEC — *see* Mononeuropathy, lower limb
 median (in carpal tunnel) — *see* Syndrome, carpal tunnel
 optic — *see* Disorder, nerve, optic
 plantar — *see* Lesion, nerve, plantar
 posterior tibial (in tarsal tunnel) — *see* Syndrome, tarsal tunnel
 root or plexus NOS (in) G54.9
 intervertebral disc disorder NEC — *see* Disorder, disc, with, radiculopathy
 with myelopathy — *see* Disorder, disc, with, myelopathy
 neoplastic disease — *see also* Neoplasm
 D49.9 [G55]
 spondylosis — *see* Spondylosis, with radiculopathy
 sciatic (acute) — *see* Lesion, nerve, sciatic
 sympathetic G90.8
 traumatic — *see* Injury, nerve
 ulnar — *see* Lesion, nerve, ulnar
 upper extremity NEC — *see* Mononeuropathy, upper limb
 spinal (cord) G95.20
 by displacement of intervertebral disc NEC — *see also* Disorder, disc, with, myelopathy
 nerve root NOS G54.9
 due to displacement of intervertebral disc NEC
 — *see* Disorder, disc, with, radiculopathy
 with myelopathy — *see* Disorder, disc, with, myelopathy
 specified NEC G95.29
 spondylogenic (cervical) (lumbar, lumbosacral) (thoracic) — *see* Spondylosis, with myelopathy NEC
 anterior — *see* Syndrome, anterior, spinal artery, compression
 traumatic — *see* Injury, spinal cord, by region
 subcostal nerve (syndrome) — *see* Mononeuropathy, upper limb, specified NEC
 sympathetic nerve NEC G90.8
 syndrome T79.5 ✓
 trachea J39.8
 ulnar nerve (by scar tissue) — *see* Lesion, nerve, ulnar
 umbilical cord
 complicating delivery O69.2 ✓
 cord around neck O69.1 ✓

Compression — *continued*

- umbilical cord — *continued*
- complicating delivery — *continued*
- prolapse O69.0 ✓
- specified NEC O69.2 ✓
- ureter N13.5
- vein I87.1
- vena cava (inferior) (superior) I87.1

Compulsion, compulsive

- gambling F63.0
- neurosis F42.8
- personality F60.5
- states F42.8
- swearing F42.8
- in Gilles de la Tourette's syndrome F95.2
- tics and spasms F95.9

Concato's disease (pericardial polyserositis) A19.9

- nontubercular I31.1
- pleural — *see* Pleurisy, with effusion

Concavity chest wall M95.4**Concealed penis** Q55.64**Concern** (normal) **about sick person in family** Z63.6**Concrescence** (teeth) K00.2**Concretio cordis** I31.1

- rheumatic I09.2

Concretion — *see also* Calculus

- appendicular K38.1
- canaliculus — *see* Dacryolith
- clitoris N90.89
- conjunctiva H11.12- ✓
- eyelid — *see* Disorder, eyelid, specified type NEC
- lacrimal passages — *see* Dacryolith
- prepuce (male) N47.8
- salivary gland (any) K11.5
- seminal vesicle N50.89
- tonsil J35.8

Concussion (brain) (cerebral) (current) S06.0X9 ✓

- with
- loss of consciousness of 30 minutes or less S06.0X1 ✓
- loss of consciousness of unspecified duration S06.0X9 ✓
- blast (air) (hydraulic) (immersion) (underwater)
- abdomen or thorax — *see* Injury, blast, by site
- ear with acoustic nerve injury — *see* Injury, nerve, acoustic, specified type NEC
- cauda equina S34.3 ✓
- conus medullaris S34.02 ✓
- ocular S05.8X- ✓
- spinal (cord)
- cervical S14.0 ✓
- lumbar S34.01 ✓
- sacral S34.02 ✓
- thoracic S24.0 ✓
- syndrome F07.81
- without loss of consciousness S06.0X0 ✓

Condition — *see* Disease**Conditions arising in the perinatal period** — *see* Newborn, affected by**Conduct disorder** — *see* Disorder, conduct**Condyloma** A63.0

- acuminatum A63.0
- gonorrheal A54.09
- latum A51.31
- syphilitic A51.31
- congenital A50.07
- venereal, syphilitic A51.31

Conflagration — *see also* Burn

- asphyxia (by inhalation of gases, fumes or vapors) — *see also* Table of Drugs and Chemicals T59.9- ✓

Conflict (with) — *see also* Discord

- family Z73.9
- marital Z63.0
- involving divorce or estrangement Z63.5
- parent-child Z62.820
- parent-adopted child Z62.821
- parent-biological child Z62.820
- parent-foster child Z62.822
- social role NEC Z73.5

Confluent — *see* condition**Confusion, confused** R41.0

- epileptic F05
- mental state (psychogenic) F44.89
- psychogenic F44.89
- reactive (from emotional stress, psychological trauma) F44.89

Confusional arousals G47.51**Congelation** T69.9 ✓**Congenital** — *see also* condition

- aortic septum Q25.49
- intrinsic factor deficiency D51.0
- malformation — *see* Anomaly

Congestion, congestive

- bladder N32.89
- bowel K63.89
- brain G93.89
- breast N64.59
- bronchial J98.09
- catarrhal J31.0
- chest R09.89
- chill, malarial — *see* Malaria
- circulatory NEC I99.8
- duodenum K31.89
- eye — *see* Hyperemia, conjunctiva
- facial, due to birth injury P15.4
- general R68.89
- glottis J37.0
- heart — *see* Failure, heart, congestive
- hepatic K76.1
- hypostatic (lung) — *see* Edema, lung
- intestine K63.89
- kidney N28.89
- labyrinth H83.8 ✓
- larynx J37.0
- liver K76.1
- lung R09.89
- active or acute — *see* Pneumonia
- malaria, malarial — *see* Malaria
- nasal R09.81
- nose R09.81
- orbit, orbital — *see also* Exophthalmos
- inflammatory (chronic) — *see* Inflammation, orbit
- ovary N83.8
- pancreas K86.89
- pelvic, female N94.89
- pleural J94.8
- prostate (active) N42.1
- pulmonary — *see* Congestion, lung
- renal N28.89
- retina H35.81
- seminal vesicle N50.1
- spinal cord G95.19
- spleen (chronic) D73.2
- stomach K31.89
- trachea — *see* Tracheitis
- urethra N36.8
- uterus N85.8
- with subinvolution N85.3
- venous (passive) I87.8
- viscera R68.89

Congestive — *see* Congestion**Conical**

- cervix (hypertrophic elongation) N88.4
- cornea — *see* Keratoconus
- teeth K00.2

Conjoined twins Q89.4**Conjugal maladjustment** Z63.0

- involving divorce or estrangement Z63.5

Conjunctiva — *see* condition**Conjunctivitis** (staphylococcal) (streptococcal) NOS H10.9

- Acanthamoeba B00.12
- acute H10.3- ✓
- atopic H10.1- ✓
- chemical — *see also* Corrosion, cornea H10.21- ✓
- mucopurulent H10.02- ✓
- follicular H10.01- ✓
- pseudomembranous H10.22- ✓
- serous except viral H10.23- ✓
- viral — *see* Conjunctivitis, viral
- toxic H10.21- ✓
- adenoviral (acute) (follicular) B30.1
- allergic (acute) — *see* Conjunctivitis, acute, atopic
- chronic H10.45
- vernal H10.44
- anaphylactic — *see* Conjunctivitis, acute, atopic
- Apollo B30.3
- atopic (acute) — *see* Conjunctivitis, acute, atopic
- Béal's B30.2
- blennorrhagic (gonococcal) (neonatorum) A54.31
- chemical (acute) — *see also* Corrosion, cornea H10.21- ✓
- chlamydial A74.0
- due to trachoma A71.1
- neonatal P39.1

Conjunctivitis — *continued*

- chronic (nodosa) (petrificans) (phlyctenular) H10.40- ✓
- allergic H10.45
- vernal H10.44
- follicular H10.43- ✓
- giant papillary H10.41- ✓
- simple H10.42- ✓
- vernal H10.44
- coxsackievirus 24 B30.3
- diphtheritic A36.86
- due to
- dust — *see* Conjunctivitis, acute, atopic
- filariasis B74.9
- mucocutaneous leishmaniasis B55.2
- enterovirus type 70 (hemorrhagic) B30.3
- epidemic (viral) B30.9
- hemorrhagic B30.3
- gonococcal (neonatorum) A54.31
- granular (trachomatous) A71.1
- sequelae (late effect) B94.0
- hemorrhagic (acute) (epidemic) B30.3
- herpes zoster B02.31
- in (due to)
- Acanthamoeba B00.12
- adenovirus (acute) (follicular) B30.1
- Chlamydia A74.0
- coxsackievirus 24 B30.3
- diphtheria A36.86
- enterovirus type 70 (hemorrhagic) B30.3
- filariasis B74.9
- gonococci A54.31
- herpes (simplex) virus B00.53
- zoster B02.31
- infectious disease NEC B99 ✓
- meningococci A39.89
- mucocutaneous leishmaniasis B55.2
- rosacea H10.82- ✓
- syphilis (late) A52.71
- zoster B02.31
- inclusion A74.0
- infantile P39.1
- gonococcal A54.31
- Koch-Weeks' — *see* Conjunctivitis, acute, mucopurulent
- light — *see* Conjunctivitis, acute, atopic
- ligneous — *see* Blepharoconjunctivitis, ligneous
- meningococcal A39.89
- mucopurulent — *see* Conjunctivitis, acute, mucopurulent
- neonatal P39.1
- gonococcal A54.31
- Newcastle B30.8
- of Béal B30.2
- parasitic
- filariasis B74.9
- mucocutaneous leishmaniasis B55.2
- Parinaud's H10.89
- petrificans H10.89
- rosacea H10.82- ✓
- specified NEC H10.89
- swimming-pool B30.1
- trachomatous A71.1
- acute A71.0
- sequelae (late effect) B94.0
- traumatic NEC H10.89
- tuberculous A18.59
- tularemic A21.1
- tularenis A21.1
- viral B30.9
- due to
- adenovirus B30.1
- enterovirus B30.3
- specified NEC B30.8
- Conjunctivochalasis** H11.82- ✓
- Connective tissue** — *see* condition
- Conn's syndrome** E26.01
- Conradi** (Hunermann) **disease** Q77.3
- Consanguinity** Z84.3
- counseling Z71.89
- Conscious simulation** (of illness) Z76.5
- Consecutive** — *see* condition
- Consolidation lung** (base) — *see* Pneumonia, lobar
- Constipation** (atonic) (neurogenic) (simple) (spastic) K59.00
- chronic K59.09
- idiopathic K59.04
- drug-induced K59.03
- functional K59.04
- outlet dysfunction K59.02

Constipation — *continued*

psychogenic F45.8
slow transit K59.01
specified NEC K59.09

Constitutional — *see also* condition
substandard F60.7

Constitutionally substandard F60.7

Constriction — *see also* Stricture

auditory canal — *see* Stenosis, external ear canal
bronchial J98.09
duodenum K31.5
esophagus K22.2
external

- abdomen, abdominal (wall) S30.841 ✓
- alveolar process S00.542 ✓
- ankle S90.54- ✓
- antecubital space — *see* Constriction, external, forearm
- arm (upper) S40.84- ✓
- auricle — *see* Constriction, external, ear
- axilla — *see* Constriction, external, arm
- back, lower S30.840 ✓
- breast S20.14- ✓
- brow S00.84 ✓
- buttock S30.840 ✓
- calf — *see* Constriction, external, leg
- canthus — *see* Constriction, external, eyelid
- cheek S00.84 ✓
 - internal S00.542 ✓
- chest wall — *see* Constriction, external, thorax
- chin S00.84 ✓
- clitoris S30.844 ✓
- costal region — *see* Constriction, external, thorax
- digit(s)
 - foot — *see* Constriction, external, toe
 - hand — *see* Constriction, external, finger
- ear S00.44- ✓
- elbow S50.34- ✓
- epididymis S30.843 ✓
- epigastric region S30.841 ✓
- esophagus, cervical S10.14 ✓
- eyebrow — *see* Constriction, external, eyelid
- eyelid S00.24- ✓
- face S00.84 ✓
- finger(s) S60.44- ✓
 - index S60.44- ✓
 - little S60.44- ✓
 - middle S60.44- ✓
 - ring S60.44- ✓
- flank S30.841 ✓
- foot (except toe(s) alone) S90.84- ✓
 - toe — *see* Constriction, external, toe
- forearm S50.84- ✓
 - elbow only — *see* Constriction, external, elbow
- forehead S00.84 ✓
- genital organs, external
 - female S30.846 ✓
 - male S30.845 ✓
- groin S30.841 ✓
- gum S00.542 ✓
- hand S60.54- ✓
- head S00.94 ✓
 - ear — *see* Constriction, external, ear
 - eyelid — *see* Constriction, external, eyelid
 - lip S00.541 ✓
 - nose S00.34 ✓
 - oral cavity S00.542 ✓
 - scalp S00.04 ✓
 - specified site NEC S00.84 ✓
- heel — *see* Constriction, external, foot
- hip S70.24- ✓
- inguinal region S30.841 ✓
- interscapular region S20.449 ✓
- jaw S00.84 ✓
- knee S80.24- ✓
- labium (majus) (minus) S30.844 ✓
- larynx S10.14 ✓
- leg (lower) S80.84- ✓
 - knee — *see* Constriction, external, knee
 - upper — *see* Constriction, external, thigh
- lip S00.541 ✓
- lower back S30.840 ✓
- lumbar region S30.840 ✓
- malar region S00.84 ✓
- mammary — *see* Constriction, external, breast
- mastoid region S00.84 ✓

Constriction — *continued*

external — *continued*

- mouth S00.542 ✓
- nail
 - finger — *see* Constriction, external, finger
 - toe — *see* Constriction, external, toe
- nasal S00.34 ✓
- neck S10.94 ✓
 - specified site NEC S10.84 ✓
 - throat S10.14 ✓
- nose S00.34 ✓
- occipital region S00.04 ✓
- oral cavity S00.542 ✓
- orbital region — *see* Constriction, external, eyelid
- palate S00.542 ✓
- palm — *see* Constriction, external, hand
- parietal region S00.04 ✓
- pelvis S30.840 ✓
- penis S30.842 ✓
- perineum
 - female S30.844 ✓
 - male S30.840 ✓
- periocular area — *see* Constriction, external, eyelid
- phalanges
 - finger — *see* Constriction, external, finger
 - toe — *see* Constriction, external, toe
- pharynx S10.14 ✓
- pinna — *see* Constriction, external, ear
- popliteal space — *see* Constriction, external, knee
- prepuce S30.842 ✓
- pubic region S30.840 ✓
- pudendum
 - female S30.846 ✓
 - male S30.845 ✓
- sacral region S30.840 ✓
- scalp S00.04 ✓
- scapular region — *see* Constriction, external, shoulder
- scrotum S30.843 ✓
- shin — *see* Constriction, external, leg
- shoulder S40.24- ✓
- sternal region S20.349 ✓
- submaxillary region S00.84 ✓
- submental region S00.84 ✓
- subungual
 - finger(s) — *see* Constriction, external, finger
 - toe(s) — *see* Constriction, external, toe
- supraclavicular fossa S10.84 ✓
- supraorbital S00.84 ✓
- temple S00.84 ✓
- temporal region S00.84 ✓
- testis S30.843 ✓
- thigh S70.34- ✓
- thorax, thoracic (wall) S20.94 ✓
 - back S20.44- ✓
 - front S20.34- ✓
- throat S10.14 ✓
- thumb S60.34- ✓
- toe(s) (lesser) S90.44- ✓
 - great S90.44- ✓
- tongue S00.542 ✓
- trachea S10.14 ✓
- tunica vaginalis S30.843 ✓
- uvula S00.542 ✓
- vagina S30.844 ✓
- vulva S30.844 ✓
- wrist S60.84- ✓

gallbladder — *see* Obstruction, gallbladder

intestine — *see* Obstruction, intestine

larynx J38.6

- congenital Q31.8
 - specified NEC Q31.8
- subglottic Q31.1

organ or site, congenital NEC — *see* Atresia, by site

prepuce (acquired) (congenital) N47.1

pylorus (adult hypertrophic) K31.1

- congenital or infantile Q40.0
- newborn Q40.0

ring dystocia (uterus) O62.4

spastic — *see also* Spasm

ureter N13.5

- with infection N13.6

urethra — *see* Stricture, urethra

visual field (peripheral) (functional) — *see* Defect, visual field

Constrictive — *see* condition

Consultation

medical — *see* Counseling, medical

religious Z71.81

specified reason NEC Z71.89

spiritual Z71.81

without complaint or sickness Z71.9

feared complaint unfounded Z71.1

specified reason NEC Z71.89

Consumption — *see* Tuberculosis

Contact (with) — *see also* Exposure (to)

- acariasis Z20.7
- AIDS virus Z20.6
- air pollution Z77.110
- algae and algae toxins Z77.121
- algae bloom Z77.121
- anthrax Z20.810
- aromatic amines Z77.020
- aromatic (hazardous) compounds NEC Z77.028
- aromatic dyes NOS Z77.028
- arsenic Z77.010
- asbestos Z77.090
- bacterial disease NEC Z20.818
- benzene Z77.021
- blue-green algae bloom Z77.121
- body fluids (potentially hazardous) Z77.21
- brown tide Z77.121
- chemicals (chiefly nonmedicinal) (hazardous) NEC Z77.098
- cholera Z20.09
- chromium compounds Z77.018
- communicable disease Z20.9
 - bacterial NEC Z20.818
 - specified NEC Z20.89
 - viral NEC Z20.828
 - Zika virus Z20.821
- cyanobacteria bloom Z77.121
- dyes Z77.098
- Escherichia coli (E. coli) Z20.01
- fiberglass — *see* Table of Drugs and Chemicals, fiberglass
- German measles Z20.4
- gonorrhea Z20.2
- hazardous metals NEC Z77.018
- hazardous substances NEC Z77.29
- hazards in the physical environment NEC Z77.128
- hazards to health NEC Z77.9
- HIV Z20.6
- HTLV-III/LAV Z20.6
- human immunodeficiency virus (HIV) Z20.6
- infection Z20.9
 - specified NEC Z20.89
- infestation (parasitic) NEC Z20.7
- intestinal infectious disease NEC Z20.09
 - Escherichia coli (E. coli) Z20.01
- lead Z77.011
- meningococcus Z20.811
- mold (toxic) Z77.120
- nickel dust Z77.018
- noise Z77.122
- parasitic disease Z20.7
- pediculosis Z20.7
- pfisteria piscicida Z77.121
- poliomyelitis Z20.89
- pollution
 - air Z77.110
 - environmental NEC Z77.118
 - soil Z77.112
 - water Z77.111
- polycyclic aromatic hydrocarbons Z77.028
- rabies Z20.3
- radiation, naturally occurring NEC Z77.123
- radon Z77.123
- red tide (Florida) Z77.121
- rubella Z20.4
- sexually-transmitted disease Z20.2
- smallpox (laboratory) Z20.89
- syphilis Z20.2
- tuberculosis Z20.1
- uranium Z77.012
- varicella Z20.820
- venereal disease Z20.2
- viral disease NEC Z20.828
- viral hepatitis Z20.5
- water pollution Z77.111
- Zika virus Z20.821

Contamination, food — *see* Intoxication, foodborne

Contraception, contraceptive

advice Z30.09
 counseling Z30.09
 device (intrauterine) (in situ) Z97.5
 causing menorrhagia T83.83 ☒
 checking Z30.431
 complications — see Complications, intrauterine, contraceptive device
 in place Z97.5
 initial prescription Z30.014
 reinsertion Z30.433
 removal Z30.432
 replacement Z30.433
 emergency (postcoital) Z30.012
 initial prescription Z30.019
 barrier Z30.018
 diaphragm Z30.018
 injectable Z30.013
 intrauterine device Z30.014
 pills Z30.011
 postcoital (emergency) Z30.012
 specified type NEC Z30.018
 subdermal implantable Z30.017
 transdermal patch hormonal Z30.016
 vaginal ring hormonal Z30.015
 maintenance Z30.40
 barrier Z30.49
 diaphragm Z30.49
 examination Z30.8
 injectable Z30.42
 intrauterine device Z30.431
 pills Z30.41
 specified type NEC Z30.49
 subdermal implantable Z30.46
 transdermal patch hormonal Z30.45
 vaginal ring hormonal Z30.44
 management Z30.9
 specified NEC Z30.8
 postcoital (emergency) Z30.012
 prescription Z30.019
 repeat Z30.40
 sterilization Z30.2
 surveillance (drug) — see Contraception, maintenance

Contraction(s), contracture, contracted

Achilles tendon — see also Short, tendon, Achilles
 congenital Q66.89
 amputation stump (surgical) (flexion) (late) (next proximal joint) T87.89
 anus K59.89
 bile duct (common) (hepatic) K83.8
 bladder N32.89
 neck or sphincter N32.0
 bowel, cecum, colon or intestine, any part — see Obstruction, intestine
 Braxton Hicks — see False, labor
 breast implant, capsular T85.44 ☒
 bronchial J98.09
 burn (old) — see Cicatrix
 cervix — see Stricture, cervix
 cicatricial — see Cicatrix
 conjunctiva, trachomatous, active A71.1
 sequelae (late effect) B94.0
 Dupuytren's M72.0
 eyelid — see Disorder, eyelid function
 fascia (lata) (postural) M72.8
 Dupuytren's M72.0
 palmar M72.0
 plantar M72.2
 finger NEC — see also Deformity, finger
 congenital Q68.1
 joint — see Contraction, joint, hand
 flaccid — see Contraction, paralytic
 gallbladder K82.0
 heart valve — see Endocarditis
 hip — see Contraction, joint, hip
 hourglass
 bladder N32.89
 congenital Q64.79
 gallbladder K82.0
 congenital Q44.1
 stomach K31.89
 congenital Q40.2
 psychogenic F45.8
 uterus (complicating delivery) O62.4
 hysterical F44.4
 internal os — see Stricture, cervix
 joint (abduction) (acquired) (adduction) (flexion) (rotation) M24.50

Contraction(s), contracture, contracted —

continued
 joint — *continued*
 ankle M24.57- ☒
 congenital NEC Q68.8
 hip Q65.89
 elbow M24.52- ☒
 foot joint M24.57- ☒
 hand joint M24.54- ☒
 hip M24.55- ☒
 congenital Q65.89
 hysterical F44.4
 knee M24.56- ☒
 shoulder M24.51- ☒
 specified site NEC M24.59
 wrist M24.53- ☒
 kidney (granular) (secondary) N26.9
 congenital Q63.8
 hydronephritic — see Hydronephrosis
 Page N26.2
 pyelonephritic — see Pyelitis, chronic
 tuberculous A18.11
 ligament — see also Disorder, ligament
 congenital Q79.8
 muscle (postinfective) (postural) NEC M62.40
 with contracture of joint — see Contraction, joint
 ankle M62.47- ☒
 congenital Q79.8
 sternocleidomastoid Q68.0
 extraocular — see Strabismus
 eye (extrinsic) — see Strabismus
 foot M62.47- ☒
 forearm M62.43- ☒
 hand M62.44- ☒
 hysterical F44.4
 ischemic (Volkmann's) T79.6 ☒
 lower leg M62.46- ☒
 multiple sites M62.49
 pelvic region M62.45- ☒
 posttraumatic — see Strabismus, paralytic
 psychogenic F45.8
 conversion reaction F44.4
 shoulder region M62.41- ☒
 specified site NEC M62.48
 thigh M62.45- ☒
 upper arm M62.42- ☒
 neck — see Torticollis
 ocular muscle — see Strabismus
 organ or site, congenital NEC — see Atresia, by site
 outlet (pelvis) — see Contraction, pelvis
 palmar fascia M72.0
 paralytic
 joint — see Contraction, joint
 muscle — see also Contraction, muscle NEC
 ocular — see Strabismus, paralytic
 pelvis (acquired) (general) M95.5
 with disproportion (fetopelvic) O33.1
 causing obstructed labor O65.1
 inlet O33.2
 mid-cavity O33.3 ☒
 outlet O33.3 ☒
 plantar fascia M72.2
 premature
 atrium I49.1
 auriculoventricular I49.49
 heart I49.49
 junctional I49.2
 supraventricular I49.1
 ventricular I49.3
 prostate N42.89
 pylorus NEC — see also Pylorospasm
 psychogenic F45.8
 rectum, rectal (sphincter) K59.89
 ring (Bandl's) (complicating delivery) O62.4
 scar — see Cicatrix
 spine — see Dorsopathy, deforming
 sternocleidomastoid (muscle), congenital Q68.0
 stomach K31.89
 hourglass K31.89
 congenital Q40.2
 psychogenic F45.8
 psychogenic F45.8
 tendon (sheath) M62.40
 with contracture of joint — see Contraction, joint
 Achilles — see Short, tendon, Achilles
 ankle M62.47- ☒
 Achilles — see Short, tendon, Achilles

Contraction(s), contracture, contracted —

continued
 tendon — *continued*
 foot M62.47- ☒
 forearm M62.43- ☒
 hand M62.44- ☒
 lower leg M62.46- ☒
 multiple sites M62.49
 neck M62.48
 pelvic region M62.45- ☒
 shoulder region M62.41- ☒
 specified site NEC M62.48
 thigh M62.45- ☒
 thorax M62.48
 trunk M62.48
 upper arm M62.42- ☒
 toe — see Deformity, toe, specified NEC
 ureterovesical orifice (postinfectious) N13.5
 with infection N13.6
 urethra — see also Stricture, urethra
 orifice N32.0
 uterus N85.8
 abnormal NEC O62.9
 clonic (complicating delivery) O62.4
 dyscoordinate (complicating delivery) O62.4
 hourglass (complicating delivery) O62.4
 hypertonic O62.4
 hypotonic NEC O62.2
 inadequate
 primary O62.0
 secondary O62.1
 incoordinate (complicating delivery) O62.4
 poor O62.2
 tetanic (complicating delivery) O62.4
 vagina (outlet) N89.5
 vesical N32.89
 neck or urethral orifice N32.0
 visual field — see Defect, visual field, generalized
 Volkmann's (ischemic) T79.6 ☒
Contusion (skin surface intact) T14.8 ☒
 abdomen, abdominal (muscle) (wall) S30.1 ☒
 adnexa, eye NEC S05.8X- ☒
 adrenal gland S37.812 ☒
 alveolar process S00.532 ☒
 ankle S90.0- ☒
 antecubital space — see Contusion, forearm
 anus S30.3 ☒
 arm (upper) S40.02- ☒
 lower (with elbow) — see Contusion, forearm
 auditory canal — see Contusion, ear
 auricle — see Contusion, ear
 axilla — see Contusion, arm, upper
 back — see also Contusion, thorax, back
 lower S30.0 ☒
 bile duct S36.13 ☒
 bladder S37.22 ☒
 bone NEC T14.8 ☒
 brain (diffuse) — see Injury, intracranial, diffuse
 focal — see Injury, intracranial, focal
 brainstem S06.38- ☒
 breast S20.0- ☒
 broad ligament S37.892 ☒
 brow S00.83 ☒
 buttock S30.0 ☒
 canthus, eye S00.1- ☒
 cauda equina S34.3 ☒
 cerebellar, traumatic S06.37- ☒
 cerebral S06.33- ☒
 left side S06.32- ☒
 right side S06.31- ☒
 cheek S00.83 ☒
 internal S00.532 ☒
 chest (wall) — see Contusion, thorax
 chin S00.83 ☒
 clitoris S30.23 ☒
 colon — see Injury, intestine, large, contusion
 common bile duct S36.13 ☒
 conjunctiva S05.1- ☒
 with foreign body (in conjunctival sac) — see Foreign body, conjunctival sac
 conus medullaris (spine) S34.139 ☒
 cornea — see Contusion, eyeball
 with foreign body — see Foreign body, cornea
 corpus cavernosum S30.21 ☒
 cortex (brain) (cerebral) — see Injury, intracranial, diffuse
 focal — see Injury, intracranial, focal

Contusion — continued

costal region — see Contusion, thorax
 cystic duct S36.13 ✓
 diaphragm S27.802 ✓
 duodenum S36.420 ✓
 ear S00.43- ✓
 elbow S00.0- ✓
 with forearm — see Contusion, forearm
 epididymis S30.22 ✓
 epigastric region S30.1 ✓
 epiglottis S10.0 ✓
 esophagus (thoracic) S27.812 ✓
 cervical S10.0 ✓
 eyeball S05.1- ✓
 eyebrow S00.1- ✓
 eyelid (and periorcular area) S00.1- ✓
 face NEC S00.83 ✓
 fallopian tube S37.529 ✓
 bilateral S37.522 ✓
 unilateral S37.521 ✓
 femoral triangle S30.1 ✓
 finger(s) S60.00 ✓
 with damage to nail (matrix) S60.10 ✓
 index S60.02- ✓
 with damage to nail S60.12- ✓
 little S60.05- ✓
 with damage to nail S60.15- ✓
 middle S60.03- ✓
 with damage to nail S60.13- ✓
 ring S60.04- ✓
 with damage to nail S60.14- ✓
 thumb — see Contusion, thumb
 flank S30.1 ✓
 foot (except toe(s) alone) S90.3- ✓
 toe — see Contusion, toe
 forearm S50.1- ✓
 elbow only — see Contusion, elbow
 forehead S00.83 ✓
 gallbladder S36.122 ✓
 genital organs, external
 female S30.202 ✓
 male S30.201 ✓
 globe (eye) — see Contusion, eyeball
 groin S30.1 ✓
 gum S00.532 ✓
 hand S60.22- ✓
 finger(s) — see Contusion, finger
 wrist — see Contusion, wrist
 head S00.93 ✓
 ear — see Contusion, ear
 eyelid — see Contusion, eyelid
 lip S00.531 ✓
 nose S00.33 ✓
 oral cavity S00.532 ✓
 scalp S00.03 ✓
 specified part NEC S00.83 ✓
 heart — see also Injury, heart S26.91 ✓
 heel — see Contusion, foot
 hepatic duct S36.13 ✓
 hip S70.0- ✓
 ileum S36.428 ✓
 iliac region S30.1 ✓
 inguinal region S30.1 ✓
 interscapular region S20.229 ✓
 intra-abdominal organ S36.92 ✓
 colon — see Injury, intestine, large, contusion
 liver S36.112 ✓
 pancreas — see Contusion, pancreas
 rectum S36.62 ✓
 small intestine — see Injury, intestine, small, contusion
 specified organ NEC S36.892 ✓
 spleen — see Contusion, spleen
 stomach S36.32 ✓
 iris (eye) — see Contusion, eyeball
 jaw S00.83 ✓
 jejunum S36.428 ✓
 kidney S37.01- ✓
 major (greater than 2 cm) S37.02- ✓
 minor (less than 2 cm) S37.01- ✓
 knee S80.0- ✓
 labium (majus) (minus) S30.23 ✓
 lacrimal apparatus, gland or sac S05.8X- ✓
 larynx S10.0 ✓
 leg (lower) S80.1- ✓
 knee — see Contusion, knee

Contusion — continued

lens — see Contusion, eyeball
 lip S00.531 ✓
 liver S36.112 ✓
 lower back S30.0 ✓
 lumbar region S30.0 ✓
 lung S27.329 ✓
 bilateral S27.322 ✓
 unilateral S27.321 ✓
 malar region S00.83 ✓
 mastoid region S00.83 ✓
 membrane, brain — see Injury, intracranial, diffuse
 focal — see Injury, intracranial, focal
 mesentery S36.892 ✓
 mesosalpinx S37.892 ✓
 mouth S00.532 ✓
 muscle — see Contusion, by site
 nail
 finger — see Contusion, finger, with damage to nail
 toe — see Contusion, toe, with damage to nail
 nasal S00.33 ✓
 neck S10.93 ✓
 specified site NEC S10.83 ✓
 throat S10.0 ✓
 nerve — see Injury, nerve
 newborn P54.5
 nose S00.33 ✓
 occipital
 lobe (brain) — see Injury, intracranial, diffuse
 focal — see Injury, intracranial, focal
 region (scalp) S00.03 ✓
 orbit (region) (tissues) S05.1- ✓
 ovary S37.429 ✓
 bilateral S37.422 ✓
 unilateral S37.421 ✓
 palate S00.532 ✓
 pancreas S36.229 ✓
 body S36.221 ✓
 head S36.220 ✓
 tail S36.222 ✓
 parietal
 lobe (brain) — see Injury, intracranial, diffuse
 focal — see Injury, intracranial, focal
 region (scalp) S00.03 ✓
 pelvic organ S37.92 ✓
 adrenal gland S37.812 ✓
 bladder S37.22 ✓
 fallopian tube — see Contusion, fallopian tube
 kidney — see Contusion, kidney
 ovary — see Contusion, ovary
 prostate S37.822 ✓
 specified organ NEC S37.892 ✓
 ureter S37.12 ✓
 urethra S37.32 ✓
 uterus S37.62 ✓
 pelvis S30.0 ✓
 penis S30.21 ✓
 perineum
 female S30.23 ✓
 male S30.0 ✓
 periorcular area S00.1- ✓
 peritoneum S36.81 ✓
 periurethral tissue — see Contusion, urethra
 pharynx S10.0 ✓
 pinna — see Contusion, ear
 popliteal space — see Contusion, knee
 prepuce S30.21 ✓
 prostate S37.822 ✓
 pubic region S30.1 ✓
 pudendum
 female S30.202 ✓
 male S30.201 ✓
 quadriceps femoris — see Contusion, thigh
 rectum S36.62 ✓
 retroperitoneum S36.892 ✓
 round ligament S37.892 ✓
 sacral region S30.0 ✓
 scalp S00.03 ✓
 due to birth injury P12.3
 scapular region — see Contusion, shoulder
 sclera — see Contusion, eyeball
 scrotum S30.22 ✓
 seminal vesicle S37.892 ✓
 shoulder S40.01- ✓
 skin NEC T14.8 ✓
 small intestine — see Injury, intestine, small, contusion

Contusion — continued

spermatic cord S30.22 ✓
 spinal cord — see Injury, spinal cord, by region
 cauda equina S34.3 ✓
 conus medullaris S34.139 ✓
 spleen S36.029 ✓
 major S36.021 ✓
 minor S36.020 ✓
 sternal region S20.219 ✓
 stomach S36.32 ✓
 subconjunctival S05.1- ✓
 subcutaneous NEC T14.8 ✓
 submaxillary region S00.83 ✓
 submental region S00.83 ✓
 subperiosteal NEC T14.8 ✓
 subungual
 finger — see Contusion, finger, with damage to nail
 toe — see Contusion, toe, with damage to nail
 supraclavicular fossa S10.83 ✓
 supraorbital S00.83 ✓
 suprarenal gland S37.812 ✓
 temple (region) S00.83 ✓
 temporal
 lobe (brain) — see Injury, intracranial, diffuse
 focal — see Injury, intracranial, focal
 region S00.83 ✓
 testis S30.22 ✓
 thigh S70.1- ✓
 thorax (wall) S20.20 ✓
 back S20.22- ✓
 front S20.21- ✓
 throat S10.0 ✓
 thumb S60.01- ✓
 with damage to nail S60.11- ✓
 toe(s) (lesser) S90.12- ✓
 with damage to nail S90.22- ✓
 great S90.11- ✓
 with damage to nail S90.21- ✓
 tongue S00.532 ✓
 trachea (cervical) S10.0 ✓
 thoracic S27.52 ✓
 tunica vaginalis S30.22 ✓
 tympanum, tympanic membrane — see Contusion, ear
 ureter S37.12 ✓
 urethra S37.32 ✓
 urinary organ NEC S37.892 ✓
 uterus S37.62 ✓
 uvula S00.532 ✓
 vagina S30.23 ✓
 vas deferens S37.892 ✓
 vesical S37.22 ✓
 vocal cord(s) S10.0 ✓
 vulva S30.23 ✓
 wrist S60.21- ✓
Conus (congenital) (any type) Q14.8
 cornea — see Keratoconus
 medullaris syndrome G95.81
Conversion hysteria, neurosis or reaction F44.9
Converter, tuberculosis (test reaction) R76.11
Conviction (legal), **anxiety concerning** Z65.1
 with imprisonment Z65.1
Convulsions (idiopathic) — see also Seizure(s) R56.9
 apoplectiform (cerebral ischemia) I67.82
 dissociative F44.5
 epileptic — see Epilepsy
 epileptiform, epileptoid — see Seizure, epileptiform
 ether (anesthetic) — see Table of Drugs and Chemicals,
 by drug
 febrile R56.00
 with status epilepticus G40.901
 complex R56.01
 with status epilepticus G40.901
 simple R56.00
 hysterical F44.5
 infantile P90
 epilepsy — see Epilepsy
 jacksonian — see Epilepsy, localization-related, symp-
 tomatic, with simple partial seizures
 myoclonic G25.3
 newborn P90
 obstetrical (nephritic) (uremic) — see Eclampsia
 paretic A52.17
 post traumatic R56.1
 psychomotor — see Epilepsy, localization-related,
 symptomatic, with complex partial seizures

Convulsions — continued

recurrent R56.9
reflex R25.8
scarlatinal A38.8
tetanus, tetanic — see Tetanus
thymic E32.8

Convulsive — see also Convulsions

Cooley's anemia D56.1

Coolie itch B76.9

Cooper's

disease — see Mastopathy, cystic
hernia — see Hernia, abdomen, specified site NEC

Copra itch B88.0

Coprophagy F50.89

Coprophobia F40.298

Coproporphria, hereditary E80.29

Cor

bilocular Q20.8
bovis, bovinum — see Hypertrophy, cardiac
pulmonale (chronic) I27.81
acute I26.09
triatriatum, triatrium Q24.2
trilocular Q20.8
biatrium Q20.4
biventricular Q21.1

Corbus' disease (gangrenous balanitis) N48.1

Cord — see also condition

around neck
complicating delivery O69.81 ✓
with compression O69.1 ✓
bladder G95.89
tabetic A52.19

Cordis ectopia Q24.8

Corditis (spermatic) N49.1

Corectopia Q13.2

Cori's disease (glycogen storage) E74.03

Corkhandler's disease or lung J67.3

Corkscrew esophagus K22.4

Corkworker's disease or lung J67.3

Corn (infected) L84

Cornea — see also condition

donor Z52.5
plana Q13.4

Cornelia de Lange syndrome Q87.19

Cornu cutaneum L85.8

Cornual gestation or pregnancy O00.00

with intrauterine pregnancy O00.81

Coronary (artery) — see condition

Coronavirus (infection)

as cause of diseases classified elsewhere B97.29
coronavirus-19 U07.1
COVID-19 U07.1
SARS-associated B97.21

Corpora — see also condition

amylacea, prostate N42.89
cavernosa — see condition

Corpulence — see Obesity

Corpus — see condition

Corrected transposition Q20.5

Corrosion (injury) (acid) (caustic) (chemical) (lime) (external) (internal) T30.4

abdomen, abdominal (muscle) (wall) T21.42 ✓

first degree T21.52 ✓
second degree T21.62 ✓
third degree T21.72 ✓

above elbow T22.439 ✓

first degree T22.539 ✓

left T22.432 ✓

first degree T22.532 ✓
second degree T22.632 ✓
third degree T22.732 ✓

right T22.431 ✓

first degree T22.531 ✓
second degree T22.631 ✓
third degree T22.731 ✓

second degree T22.639 ✓

third degree T22.739 ✓

alimentary tract NEC T28.7 ✓

ankle T25.419 ✓

first degree T25.519 ✓

left T25.412 ✓

first degree T25.512 ✓
second degree T25.612 ✓
third degree T25.712 ✓

multiple with foot — see Corrosion, lower, limb,
multiple, ankle and foot

right T25.411 ✓

Corrosion — continued

ankle — continued

right — continued

first degree T25.511 ✓
second degree T25.611 ✓
third degree T25.711 ✓
second degree T25.619 ✓
third degree T25.719 ✓

anus — see Corrosion, buttock

arm(s) (meaning upper limb(s)) — see Corrosion, upper
limb

axilla T22.449 ✓

first degree T22.549 ✓

left T22.442 ✓

first degree T22.542 ✓

second degree T22.642 ✓

third degree T22.742 ✓

right T22.441 ✓

first degree T22.541 ✓

second degree T22.641 ✓

third degree T22.741 ✓

second degree T22.649 ✓

third degree T22.749 ✓

back (lower) T21.44 ✓

first degree T21.54 ✓

second degree T21.64 ✓

third degree T21.74 ✓

upper T21.43 ✓

first degree T21.53 ✓

second degree T21.63 ✓

third degree T21.73 ✓

blisters — code as Corrosion, second degree, by site

breast(s) — see Corrosion, chest wall

buttock(s) T21.45 ✓

first degree T21.55 ✓

second degree T21.65 ✓

third degree T21.75 ✓

calf T24.439 ✓

first degree T24.539 ✓

left T24.432 ✓

first degree T24.532 ✓

second degree T24.632 ✓

third degree T24.732 ✓

right T24.431 ✓

first degree T24.531 ✓

second degree T24.631 ✓

third degree T24.731 ✓

second degree T24.639 ✓

third degree T24.739 ✓

canthus (eye) — see Corrosion, eyelid

cervix T28.8 ✓

cheek T20.46 ✓

first degree T20.56 ✓

second degree T20.66 ✓

third degree T20.76 ✓

chest wall T21.41 ✓

first degree T21.51 ✓

second degree T21.61 ✓

third degree T21.71 ✓

chin T20.43 ✓

first degree T20.53 ✓

second degree T20.63 ✓

third degree T20.73 ✓

colon T28.7 ✓

conjunctiva (and cornea) — see Corrosion, cornea

cornea (and conjunctiva) T26.6- ✓

deep necrosis of underlying tissue — code as Corrosion,
third degree, by site

dorsum of hand T23.469 ✓

first degree T23.569 ✓

left T23.462 ✓

first degree T23.562 ✓

second degree T23.662 ✓

third degree T23.762 ✓

right T23.461 ✓

first degree T23.561 ✓

second degree T23.661 ✓

third degree T23.761 ✓

second degree T23.669 ✓

third degree T23.769 ✓

ear (auricle) (external) (canal) T20.41 ✓

drum T28.91 ✓

first degree T20.51 ✓

second degree T20.61 ✓

third degree T20.71 ✓

elbow T22.429 ✓

Corrosion — continued

elbow — continued

first degree T22.529 ✓

left T22.422 ✓

first degree T22.522 ✓

second degree T22.622 ✓

third degree T22.722 ✓

right T22.421 ✓

first degree T22.521 ✓

second degree T22.621 ✓

third degree T22.721 ✓

second degree T22.629 ✓

third degree T22.729 ✓

entire body — see Corrosion, multiple body regions
epidermal loss — code as Corrosion, second degree,
by site

epiglottis T27.4 ✓

erythema, erythematous — code as Corrosion, first
degree, by site

esophagus T28.6 ✓

extent (percentage of body surface)

less than 10 percent T32.0

10-19 percent (0-9 percent third degree) T32.10

with 10-19 percent third degree T32.11

20-29 percent (0-9 percent third degree) T32.20

with 10-19 percent third degree T32.21

20-29 percent third degree T32.22

30-39 percent (0-9 percent third degree) T32.30

with 10-19 percent third degree T32.31

20-29 percent third degree T32.32

30-39 percent third degree T32.33

40-49 percent (0-9 percent third degree) T32.40

with 10-19 percent third degree T32.41

20-29 percent third degree T32.42

30-39 percent third degree T32.43

40-49 percent third degree T32.44

50-59 percent (0-9 percent third degree) T32.50

with 10-19 percent third degree T32.51

20-29 percent third degree T32.52

30-39 percent third degree T32.53

40-49 percent third degree T32.54

50-59 percent third degree T32.55

60-69 percent (0-9 percent third degree) T32.60

with 10-19 percent third degree T32.61

20-29 percent third degree T32.62

30-39 percent third degree T32.63

40-49 percent third degree T32.64

50-59 percent third degree T32.65

60-69 percent third degree T32.66

70-79 percent (0-9 percent third degree) T32.70

with 10-19 percent third degree T32.71

20-29 percent third degree T32.72

30-39 percent third degree T32.73

40-49 percent third degree T32.74

50-59 percent third degree T32.75

60-69 percent third degree T32.76

70-79 percent third degree T32.77

80-89 percent (0-9 percent third degree) T32.80

with 10-19 percent third degree T32.81

20-29 percent third degree T32.82

30-39 percent third degree T32.83

40-49 percent third degree T32.84

50-59 percent third degree T32.85

60-69 percent third degree T32.86

70-79 percent third degree T32.87

80-89 percent third degree T32.88

90 percent or more (0-9 percent third degree) T32.90

with 10-19 percent third degree T32.91

20-29 percent third degree T32.92

30-39 percent third degree T32.93

40-49 percent third degree T32.94

50-59 percent third degree T32.95

60-69 percent third degree T32.96

70-79 percent third degree T32.97

80-89 percent third degree T32.98

90-99 percent third degree T32.99

extremity — see Corrosion, limb

eye(s) and adnexa T26.9- ✓

with resulting rupture and destruction of eyeball

T26.7- ✓

Corrosion — *continued*

eye(s) and adnexa — *continued*
 conjunctival sac — see Corrosion, cornea
 cornea — see Corrosion, cornea
 lid — see Corrosion, eyelid
 periorbital area — see Corrosion eyelid
 specified site NEC T26.8- ✓
 eyeball — see Corrosion, eye
 eyelid(s) T26.5- ✓
 face — see Corrosion, head
 finger T23.429 ✓
 first degree T23.529 ✓
 left T23.422 ✓
 first degree T23.522 ✓
 second degree T23.622 ✓
 third degree T23.722 ✓
 multiple sites (without thumb) T23.439 ✓
 with thumb T23.449 ✓
 first degree T23.549 ✓
 left T23.442 ✓
 first degree T23.542 ✓
 second degree T23.642 ✓
 third degree T23.742 ✓
 right T23.441 ✓
 first degree T23.541 ✓
 second degree T23.641 ✓
 third degree T23.741 ✓
 second degree T23.649 ✓
 third degree T23.749 ✓
 first degree T23.539 ✓
 left T23.432 ✓
 first degree T23.532 ✓
 second degree T23.632 ✓
 third degree T23.732 ✓
 right T23.431 ✓
 first degree T23.531 ✓
 second degree T23.631 ✓
 third degree T23.731 ✓
 second degree T23.639 ✓
 third degree T23.739 ✓
 right T23.421 ✓
 first degree T23.521 ✓
 second degree T23.621 ✓
 third degree T23.721 ✓
 second degree T23.629 ✓
 third degree T23.729 ✓
 flank — see Corrosion, abdomen
 foot T25.429 ✓
 first degree T25.529 ✓
 left T25.422 ✓
 first degree T25.522 ✓
 second degree T25.622 ✓
 third degree T25.722 ✓
 multiple with ankle — see Corrosion, lower, limb,
 multiple, ankle and foot
 right T25.421 ✓
 first degree T25.521 ✓
 second degree T25.621 ✓
 third degree T25.721 ✓
 second degree T25.629 ✓
 third degree T25.729 ✓
 forearm T22.419 ✓
 first degree T22.519 ✓
 left T22.412 ✓
 first degree T22.512 ✓
 second degree T22.612 ✓
 third degree T22.712 ✓
 right T22.411 ✓
 first degree T22.511 ✓
 second degree T22.611 ✓
 third degree T22.711 ✓
 second degree T22.619 ✓
 third degree T22.719 ✓
 forehead T20.46 ✓
 first degree T20.56 ✓
 second degree T20.66 ✓
 third degree T20.76 ✓
 fourth degree — *code as* Corrosion, third degree, by
 site
 full thickness skin loss — *code as* Corrosion, third de-
 gree, by site
 gastrointestinal tract NEC T28.7 ✓
 genital organs
 external
 female T21.47 ✓
 first degree T21.57 ✓

Corrosion — *continued*

genital organs — *continued*
 external — *continued*
 female — *continued*
 second degree T21.67 ✓
 third degree T21.77 ✓
 male T21.46 ✓
 first degree T21.56 ✓
 second degree T21.66 ✓
 third degree T21.76 ✓
 internal T28.8 ✓
 groin — see Corrosion, abdominal wall
 hand(s) T23.409 ✓
 back — see Corrosion, dorsum of hand
 finger — see Corrosion, finger
 first degree T23.509 ✓
 left T23.402 ✓
 first degree T23.502 ✓
 second degree T23.602 ✓
 third degree T23.702 ✓
 multiple sites with wrist T23.499 ✓
 first degree T23.599 ✓
 left T23.492 ✓
 first degree T23.592 ✓
 second degree T23.692 ✓
 third degree T23.792 ✓
 right T23.491 ✓
 first degree T23.591 ✓
 second degree T23.691 ✓
 third degree T23.791 ✓
 second degree T23.699 ✓
 third degree T23.799 ✓
 palm — see Corrosion, palm
 right T23.401 ✓
 first degree T23.501 ✓
 second degree T23.601 ✓
 third degree T23.701 ✓
 second degree T23.609 ✓
 third degree T23.709 ✓
 thumb — see Corrosion, thumb
 head (and face) (and neck) T20.40 ✓
 cheek — see Corrosion, cheek
 chin — see Corrosion, chin
 ear — see Corrosion, ear
 eye(s) only — see Corrosion, eye
 first degree T20.50 ✓
 forehead — see Corrosion, forehead
 lip — see Corrosion, lip
 multiple sites T20.49 ✓
 first degree T20.59 ✓
 second degree T20.69 ✓
 third degree T20.79 ✓
 neck — see Corrosion, neck
 nose — see Corrosion, nose
 scalp — see Corrosion, scalp
 second degree T20.60 ✓
 third degree T20.70 ✓
 hip(s) — see Corrosion, lower, limb
 inhalation — see Corrosion, respiratory tract
 internal organ(s) — *see also* Corrosion, by site
 T28.90 ✓
 alimentary tract T28.7 ✓
 esophagus T28.6 ✓
 esophagus T28.6 ✓
 genitourinary T28.8 ✓
 mouth T28.5 ✓
 pharynx T28.5 ✓
 specified organ NEC T28.99 ✓
 interscapular region — see Corrosion, back, upper
 intestine (large) (small) T28.7 ✓
 knee T24.429 ✓
 first degree T24.529 ✓
 left T24.422 ✓
 first degree T24.522 ✓
 second degree T24.622 ✓
 third degree T24.722 ✓
 right T24.421 ✓
 first degree T24.521 ✓
 second degree T24.621 ✓
 third degree T24.721 ✓
 second degree T24.629 ✓
 third degree T24.729 ✓
 labium (majus) (minus) — see Corrosion, genital or-
 gans, external, female
 lacrimal apparatus, duct, gland or sac — see Corrosion,
 eye, specified site NEC

Corrosion — *continued*

larynx T27.4 ✓
 with lung T27.5 ✓
 leg(s) (meaning lower limb(s)) — *see* Corrosion, lower
 limb
 limb(s)
 lower — *see* Corrosion, lower, limb
 upper — *see* Corrosion, upper limb
 lip(s) T20.42 ✓
 first degree T20.52 ✓
 second degree T20.62 ✓
 third degree T20.72 ✓
 lower
 back — *see* Corrosion, back
 limb T24.409 ✓
 ankle — *see* Corrosion, ankle
 calf — *see* Corrosion, calf
 first degree T24.509 ✓
 foot — *see* Corrosion, foot
 knee — *see* Corrosion, knee
 left T24.402 ✓
 first degree T24.502 ✓
 second degree T24.602 ✓
 third degree T24.702 ✓
 multiple sites, except ankle and foot T24.499 ✓
 ankle and foot T25.499 ✓
 first degree T25.599 ✓
 left T25.492 ✓
 first degree T25.592 ✓
 second degree T25.692 ✓
 third degree T25.792 ✓
 right T25.491 ✓
 first degree T25.591 ✓
 second degree T25.691 ✓
 third degree T25.791 ✓
 second degree T25.699 ✓
 third degree T25.799 ✓
 first degree T24.599 ✓
 left T24.492 ✓
 first degree T24.592 ✓
 second degree T24.692 ✓
 third degree T24.792 ✓
 right T24.491 ✓
 first degree T24.591 ✓
 second degree T24.691 ✓
 third degree T24.791 ✓
 second degree T24.699 ✓
 third degree T24.799 ✓
 right T24.401 ✓
 first degree T24.501 ✓
 second degree T24.601 ✓
 third degree T24.701 ✓
 second degree T24.609 ✓
 thigh — *see* Corrosion, thigh
 third degree T24.709 ✓
 lung (with larynx and trachea) T27.5 ✓
 mouth T28.5 ✓
 neck T20.47 ✓
 first degree T20.57 ✓
 second degree T20.67 ✓
 third degree T20.77 ✓
 nose (septum) T20.44 ✓
 first degree T20.54 ✓
 second degree T20.64 ✓
 third degree T20.74 ✓
 ocular adnexa — *see* Corrosion, eye
 orbit region — *see* Corrosion, eyelid
 palm T23.459 ✓
 first degree T23.559 ✓
 left T23.452 ✓
 first degree T23.552 ✓
 second degree T23.652 ✓
 third degree T23.752 ✓
 right T23.451 ✓
 first degree T23.551 ✓
 second degree T23.651 ✓
 third degree T23.751 ✓
 second degree T23.659 ✓
 third degree T23.759 ✓
 partial thickness — *code as* Corrosion, unspecified de-
 gree, by site
 pelvis — *see* Corrosion, trunk
 penis — *see* Corrosion, genital organs, external, male
 perineum
 female — *see* Corrosion, genital organs, external,
 female

Corrosion — continuedperineum — *continued*male — *see* Corrosion, genital organs, external, maleperiocular area — *see* Corrosion, eyelid

pharynx T28.5 ✓

rectum T28.7 ✓

respiratory tract T27.7 ✓

larynx — *see* Corrosion, larynx

specified part NEC T27.6 ✓

trachea — *see* Corrosion, larynxsac, lacrimal — *see* Corrosion, eye, specified site NEC

scalp T20.45 ✓

first degree T20.55 ✓

second degree T20.65 ✓

third degree T20.75 ✓

scapular region T22.469 ✓

first degree T22.569 ✓

left T22.462 ✓

first degree T22.562 ✓

second degree T22.662 ✓

third degree T22.762 ✓

right T22.461 ✓

first degree T22.561 ✓

second degree T22.661 ✓

third degree T22.761 ✓

second degree T22.669 ✓

third degree T22.769 ✓

sclera — *see* Corrosion, eye, specified site NECscrotum — *see* Corrosion, genital organs, external, male

shoulder T22.459 ✓

first degree T22.559 ✓

left T22.452 ✓

first degree T22.552 ✓

second degree T22.652 ✓

third degree T22.752 ✓

right T22.451 ✓

first degree T22.551 ✓

second degree T22.651 ✓

third degree T22.751 ✓

second degree T22.659 ✓

third degree T22.759 ✓

stomach T28.7 ✓

temple — *see* Corrosion, headtestis — *see* Corrosion, genital organs, external, male

thigh T24.419 ✓

first degree T24.519 ✓

left T24.412 ✓

first degree T24.512 ✓

second degree T24.612 ✓

third degree T24.712 ✓

right T24.411 ✓

first degree T24.511 ✓

second degree T24.611 ✓

third degree T24.711 ✓

second degree T24.619 ✓

third degree T24.719 ✓

thorax (external) — *see* Corrosion, trunk

throat (meaning pharynx) T28.5 ✓

thumb(s) T23.419 ✓

first degree T23.519 ✓

left T23.412 ✓

first degree T23.512 ✓

second degree T23.612 ✓

third degree T23.712 ✓

multiple sites with fingers T23.449 ✓

first degree T23.549 ✓

left T23.442 ✓

first degree T23.542 ✓

second degree T23.642 ✓

third degree T23.742 ✓

right T23.441 ✓

first degree T23.541 ✓

second degree T23.641 ✓

third degree T23.741 ✓

second degree T23.649 ✓

third degree T23.749 ✓

right T23.411 ✓

first degree T23.511 ✓

second degree T23.611 ✓

third degree T23.711 ✓

second degree T23.619 ✓

third degree T23.719 ✓

toe T25.439 ✓

first degree T25.539 ✓

left T25.432 ✓

Corrosion — continuedtoe — *continued*left — *continued*

first degree T25.532 ✓

second degree T25.632 ✓

third degree T25.732 ✓

right T25.431 ✓

first degree T25.531 ✓

second degree T25.631 ✓

third degree T25.731 ✓

second degree T25.639 ✓

third degree T25.739 ✓

tongue T28.5 ✓

tonsil(s) T28.5 ✓

total body — *see* Corrosion, multiple body regions

trachea T27.4 ✓

with lung T27.5 ✓

trunk T21.40 ✓

abdominal wall — *see* Corrosion, abdominal wallanus — *see* Corrosion, buttockaxilla — *see* Corrosion, upper limbback — *see* Corrosion, backbreast — *see* Corrosion, chest wallbuttock — *see* Corrosion, buttockchest wall — *see* Corrosion, chest wall

first degree T21.50 ✓

flank — *see* Corrosion, abdominal wall

genital

female — *see* Corrosion, genital organs, external, femalemale — *see* Corrosion, genital organs, external, malegroin — *see* Corrosion, abdominal wallinterscapular region — *see* Corrosion, back, upperlabia — *see* Corrosion, genital organs, external, femalelower back — *see* Corrosion, backpenis — *see* Corrosion, genital organs, external, male

perineum

female — *see* Corrosion, genital organs, external, femalemale — *see* Corrosion, genital organs, external, malescapular region — *see* Corrosion, upper limbscrotum — *see* Corrosion, genital organs, external, male

second degree T21.60 ✓

shoulder — *see* Corrosion, upper limb

specified site NEC T21.49 ✓

first degree T21.59 ✓

second degree T21.69 ✓

third degree T21.79 ✓

testes — *see* Corrosion, genital organs, external, male

third degree T21.70 ✓

upper back — *see* Corrosion, back, upper

vagina T28.8 ✓

vulva — *see* Corrosion, genital organs, external, female

unspecified site with extent of body surface involved specified

less than 10 percent T32.0

10-19 percent (0-9 percent third degree) T32.10

with 10-19 percent third degree T32.11

20-29 percent (0-9 percent third degree) T32.20

with

10-19 percent third degree T32.21

20-29 percent third degree T32.22

30-39 percent (0-9 percent third degree) T32.30

with

10-19 percent third degree T32.31

20-29 percent third degree T32.32

30-39 percent third degree T32.33

40-49 percent (0-9 percent third degree) T32.40

with

10-19 percent third degree T32.41

20-29 percent third degree T32.42

30-39 percent third degree T32.43

40-49 percent third degree T32.44

50-59 percent (0-9 percent third degree) T32.50

with

10-19 percent third degree T32.51

20-29 percent third degree T32.52

30-39 percent third degree T32.53

40-49 percent third degree T32.54

50-59 percent third degree T32.55

Corrosion — continuedunspecified site with extent of body surface involved specified — *continued*

60-69 percent (0-9 percent third degree) T32.60

with

10-19 percent third degree T32.61

20-29 percent third degree T32.62

30-39 percent third degree T32.63

40-49 percent third degree T32.64

50-59 percent third degree T32.65

60-69 percent third degree T32.66

70-79 percent (0-9 percent third degree) T32.70

with

10-19 percent third degree T32.71

20-29 percent third degree T32.72

30-39 percent third degree T32.73

40-49 percent third degree T32.74

50-59 percent third degree T32.75

60-69 percent third degree T32.76

70-79 percent third degree T32.77

80-89 percent (0-9 percent third degree) T32.80

with

10-19 percent third degree T32.81

20-29 percent third degree T32.82

30-39 percent third degree T32.83

40-49 percent third degree T32.84

50-59 percent third degree T32.85

60-69 percent third degree T32.86

70-79 percent third degree T32.87

80-89 percent third degree T32.88

90 percent or more (0-9 percent third degree) T32.90

with

10-19 percent third degree T32.91

20-29 percent third degree T32.92

30-39 percent third degree T32.93

40-49 percent third degree T32.94

50-59 percent third degree T32.95

60-69 percent third degree T32.96

70-79 percent third degree T32.97

80-89 percent third degree T32.98

90-99 percent third degree T32.99

upper limb (axilla) (scapular region) T22.40 ✓

above elbow — *see* Corrosion, above elbowaxilla — *see* Corrosion, axillaelbow — *see* Corrosion, elbow

first degree T22.50 ✓

forearm — *see* Corrosion, forearmhand — *see* Corrosion, handinterscapular region — *see* Corrosion, back, upper

multiple sites T22.499 ✓

first degree T22.599 ✓

left T22.492 ✓

first degree T22.592 ✓

second degree T22.692 ✓

third degree T22.792 ✓

right T22.491 ✓

first degree T22.591 ✓

second degree T22.691 ✓

third degree T22.791 ✓

second degree T22.699 ✓

third degree T22.799 ✓

scapular region — *see* Corrosion, scapular region

second degree T22.60 ✓

shoulder — *see* Corrosion, shoulder

third degree T22.70 ✓

wrist — *see* Corrosion, hand

uterus T28.8 ✓

vagina T28.8 ✓

vulva — *see* Corrosion, genital organs, external, female

wrist T23.479 ✓

first degree T23.579 ✓

left T23.472 ✓

first degree T23.572 ✓

second degree T23.672 ✓

third degree T23.772 ✓

multiple sites with hand T23.499 ✓

first degree T23.599 ✓

left T23.492 ✓

first degree T23.592 ✓

second degree T23.692 ✓

third degree T23.792 ✓

right T23.491 ✓

first degree T23.591 ✓

second degree T23.691 ✓

third degree T23.791 ✓

second degree T23.699 ✓

third degree T23.799 ✓

Corrosion — continued

wrist — continued
 right T23.471 ✓
 first degree T23.571 ✓
 second degree T23.671 ✓
 third degree T23.771 ✓
 second degree T23.679 ✓
 third degree T23.779 ✓

Corrosive burn — see Corrosion

Corsican fever — see Malaria

Cortical — see condition

Cortico-adrenal — see condition

Coryza (acute) J00
 with grippé or influenza — see Influenza, with, respiratory manifestations NEC
 syphilitic
 congenital (chronic) A50.05

Costen's syndrome or complex M26.69

Costiveness — see Constipation

Costochondritis M94.0

Cot death R99

Cotard's syndrome F22

Cotia virus B08.8

Cotton wool spots (retinal) H35.81

Cotungo's disease — see Sciatica

Cough (affected) (chronic) (epidemic) (nervous) R05
 with hemorrhage — see Hemoptysis
 bronchial R05
 with grippé or influenza — see Influenza, with, respiratory manifestations NEC
 functional F45.8
 hysterical F45.8
 laryngeal, spasmodic R05
 psychogenic F45.8
 smokers' J41.0
 tea taster's B49

Counseling (for) Z71.9
 abuse NEC
 perpetrator Z69.82
 victim Z69.81
 alcohol abuser Z71.41
 family Z71.42
 child abuse
 nonparental
 perpetrator Z69.021
 victim Z69.020
 parental
 perpetrator Z69.011
 victim Z69.010
 consanguinity Z71.89
 contraceptive Z30.09
 dietary Z71.3
 drug abuser Z71.51
 family member Z71.52
 exercise Z71.82
 family Z71.89
 fertility preservation (prior to cancer therapy) (prior to removal of gonads) Z31.62
 for non-attending third party Z71.0
 related to sexual behavior or orientation Z70.2
 genetic
 nonprocreative Z71.83
 procreative NEC Z31.5
 gestational carrier Z31.7
 health (advice) (education) (instruction) — see Counseling, medical
 risk for travel (international) Z71.84
 human immunodeficiency virus (HIV) Z71.7
 impotence Z70.1
 insulin pump use Z46.81
 medical (for) Z71.9
 boarding school resident Z59.3
 consanguinity Z71.89
 feared complaint and no disease found Z71.1
 human immunodeficiency virus (HIV) Z71.7
 institutional resident Z59.3
 on behalf of another Z71.0
 related to sexual behavior or orientation Z70.2
 person living alone Z60.2
 specified reason NEC Z71.89
 natural family planning
 procreative Z31.61
 to avoid pregnancy Z30.02
 perpetrator (of)
 abuse NEC Z69.82
 child abuse
 non-parental Z69.021
 parental Z69.011

Counseling — continued

perpetrator — continued
 rape NEC Z69.82
 spousal abuse Z69.12
 procreative NEC Z31.69
 fertility preservation (prior to cancer therapy) (prior to removal of gonads) Z31.62
 using natural family planning Z31.61
 promiscuity Z70.1
 rape victim Z69.81
 religious Z71.81
 safety for travel (international) Z71.84
 sex, sexual (related to) Z70.9
 attitude(s) Z70.0
 behavior or orientation Z70.1
 combined concerns Z70.3
 non-responsiveness Z70.1
 on behalf of third party Z70.2
 specified reason NEC Z70.8
 specified reason NEC Z71.89
 spiritual Z71.81
 spousal abuse (perpetrator) Z69.12
 victim Z69.11
 substance abuse Z71.89
 alcohol Z71.41
 drug Z71.51
 tobacco Z71.6
 tobacco use Z71.6
 travel (international) Z71.84
 use (of)
 insulin pump Z46.81
 victim (of)
 abuse Z69.81
 child abuse
 by parent Z69.010
 non-parental Z69.020
 rape NEC Z69.81

Coupled rhythm R00.8

Couvélair syndrome or uterus (complicating delivery) O45.8X- ✓

Cowperitis — see Urethritis

Cowper's gland — see condition

Cowpox B08.010
 due to vaccination T88.1 ✓

Coxa
 magna M91.4- ✓
 plana M91.2- ✓
 valga (acquired) — see also Deformity, limb, specified type NEC, thigh
 congenital Q65.81
 sequelae (late effect) of rickets E64.3
 vara (acquired) — see also Deformity, limb, specified type NEC, thigh
 congenital Q65.82
 sequelae (late effect) of rickets E64.3

Coxalgia, coxalgic (nontuberculous) — see also Pain, joint, hip
 tuberculous A18.02

Coxitis — see Monoarthritis, hip

Coxsackie (virus) (infection) B34.1
 as cause of disease classified elsewhere B97.11
 carditis B33.20
 central nervous system NEC A88.8
 endocarditis B33.21
 enteritis A08.39
 meningitis (aseptic) A87.0
 myocarditis B33.22
 pericarditis B33.23
 pharyngitis B08.5
 pleurodynia B33.0
 specific disease NEC B33.8

Crabs, meaning pubic lice B85.3

Crack baby P04.41

Cracked nipple N64.0
 associated with
 lactation O92.13
 pregnancy O92.11- ✓
 puerperium O92.12

Cracked tooth K03.81

Cradle cap L21.0

Craft neurosis F48.8

Cramp(s) R25.2
 abdominal — see Pain, abdominal
 bathing T75.1 ✓
 colic R10.83
 psychogenic F45.8
 due to immersion T75.1 ✓
 fireman T67.2 ✓

Cramp(s) — continued

heat T67.2 ✓
 immersion T75.1 ✓
 intestinal — see Pain, abdominal
 psychogenic F45.8
 leg, sleep related G47.62
 limb (lower) (upper) NEC R25.2
 sleep related G47.62
 linotypist's F48.8
 organic G25.89
 muscle (limb) (general) R25.2
 due to immersion T75.1 ✓
 psychogenic F45.8
 occupational (hand) F48.8
 organic G25.89
 salt-depletion E87.1
 sleep related, leg G47.62
 stoker's T67.2 ✓
 swimmer's T75.1 ✓
 telegrapher's F48.8
 organic G25.89
 typist's F48.8
 organic G25.89
 uterus N94.89
 menstrual — see Dysmenorrhea
 writer's F48.8
 organic G25.89

Cranial — see condition

Cranioleiodysostosis Q74.0

Craniofenestria (skull) Q75.8

Craniofacialia (skull) Q75.8

Cranioepagus Q89.4

Cranioopathy, metabolic M85.2

Cranioopharyngeal — see condition

Cranioopharyngioma D44.4

Craniorachischisis (totalis) Q00.1

Cranioschisis Q75.8

Craniosostenosis Q75.0

Craniosynostosis Q75.0

Craniotabes (cause unknown) M83.8
 neonatal P96.3
 rachitic E64.3
 syphilitic A50.56

Cranium — see condition

Craw-craw — see Onchocerciasis

Creaking joint — see Derangement, joint, specified type NEC

Creeping
 eruption B76.9
 palsy or paralysis G12.22

Crenated tongue K14.8

Creotism A05.9

Crepitus
 caput Q75.8
 joint — see Derangement, joint, specified type NEC

Crescent or conus choroid, congenital Q14.3

CREST syndrome M34.1

Cretin, cretinism (congenital) (endemic) (nongoitrous) (sporadic) E00.9
 pelvis
 with disproportion (fetopelvic) O33.0
 causing obstructed labor O65.0

Crib death R99

Cribiform hymen Q52.3

Cri-du-chat syndrome Q93.4

Crigler-Najjar disease or syndrome E80.5

Crime, victim of Z65.4

Crimean hemorrhagic fever A98.0

Criminalism F60.2

Crisis
 abdomen R10.0
 acute reaction F43.0
 addisonian E27.2
 adrenal (cortical) E27.2
 celiac K90.0

Crisis — *continued*

- Dietl's N13.8
- emotional — *see also* Disorder, adjustment
- acute reaction to stress F43.0
- specific to childhood and adolescence F93.8
- glaucomatocyclitic — *see* Glaucoma, secondary, inflammation
- heart — *see* Failure, heart
- nitritoid I95.2
 - correct substance properly administered — *see* Table of Drugs and Chemicals, by drug, adverse effect
 - overdose or wrong substance given or taken — *see* Table of Drugs and Chemicals, by drug, poisoning
- oculogyric H51.8
- psychogenic F45.8
- Pel's (tabetic) A52.11
- psychosexual identity F64.2
- renal N28.0
- sickle-cell D57.00
 - with
 - acute chest syndrome D57.01
 - cerebral vascular involvement D57.03
 - crisis (painful) D57.00
 - with complication specified NEC D57.09
 - splenic sequestration D57.02
 - vasoocclusive pain D57.00
- state (acute reaction) F43.0
- tabetic A52.11
- thyroid — *see* Thyrotoxicosis with thyroid storm
- thyrotoxic — *see* Thyrotoxicosis with thyroid storm

Crohn's disease (acrocyanosis) I73.89**Crohn's disease** — *see* Enteritis, regional**Crooked septum, nasal** J34.2**Cross syndrome** E70.328**Crossbite** (anterior) (posterior) M26.24**Cross-eye** — *see* Strabismus, convergent concomitant**Croup, croupous** (catarrhal) (infectious) (inflammatory) (nondiphtheritic) J05.0

- bronchial J20.9
- diphtheritic A36.2
- false J38.5
- spasmodic J38.5
 - diphtheritic A36.2
- stridulous J38.5
 - diphtheritic A36.2

Crouzon's disease Q75.1**Crowding, tooth, teeth, fully erupted** M26.31**CRST syndrome** M34.1**Cruchet's disease** A85.8**Cruelty in children** — *see also* Disorder, conduct**Crural ulcer** — *see* Ulcer, lower limb**Crush, crushed, crushing** T14.8 ☒

- abdomen S38.1 ☒
- ankle S97.0- ☒
- arm (upper) (and shoulder) S47.- ☒
- axilla — *see* Crush, arm
- back, lower S38.1 ☒
- buttock S38.1 ☒
- cheek S07.0 ☒
- chest S28.0 ☒
- cranium S07.1 ☒
- ear S07.0 ☒
- elbow S57.0- ☒
- extremity
 - lower
 - ankle — *see* Crush, ankle
 - below knee — *see* Crush, leg
 - foot — *see* Crush, foot
 - hip — *see* Crush, hip
 - knee — *see* Crush, knee
 - thigh — *see* Crush, thigh
 - toe — *see* Crush, toe
 - upper
 - below elbow S67.9- ☒
 - elbow — *see* Crush, elbow
 - finger — *see* Crush, finger
 - forearm — *see* Crush, forearm
 - hand — *see* Crush, hand
 - thumb — *see* Crush, thumb
 - upper arm — *see* Crush, arm
 - wrist — *see* Crush, wrist
- face S07.0 ☒
- finger(s) S67.1- ☒
 - with hand (and wrist) — *see* Crush, hand, specified site NEC

Crush, crushed, crushing — *continued*

- finger(s) — *continued*
- index S67.19- ☒
- little S67.19- ☒
- middle S67.19- ☒
- ring S67.19- ☒
- thumb — *see* Crush, thumb
- foot S97.8- ☒
- toe — *see* Crush, toe
- forearm S57.8- ☒
- genitalia, external
 - female S38.002 ☒
 - vagina S38.03 ☒
 - vulva S38.03 ☒
 - male S38.001 ☒
 - penis S38.01 ☒
 - scrotum S38.02 ☒
 - testis S38.02 ☒
- hand (except fingers alone) S67.2- ☒
 - with wrist S67.4- ☒
- head S07.9 ☒
 - specified NEC S07.8 ☒
- heel — *see* Crush, foot
- hip S77.0- ☒
 - with thigh S77.2- ☒
- internal organ (abdomen, chest, or pelvis) NECT14.8 ☒
- knee S87.0- ☒
- labium (majus) (minus) S38.03 ☒
- larynx S17.0 ☒
- leg (lower) S87.8- ☒
 - knee — *see* Crush, knee
- lip S07.0 ☒
- lower
 - back S38.1 ☒
 - leg — *see* Crush, leg
- neck S17.9 ☒
- nerve — *see* Injury, nerve
- nose S07.0 ☒
- pelvis S38.1 ☒
- penis S38.01 ☒
- scalp S07.8 ☒
- scapular region — *see* Crush, arm
- scrotum S38.02 ☒
- severe, unspecified site T14.8 ☒
- shoulder (and upper arm) — *see* Crush, arm
- skull S07.1 ☒
- syndrome (complication of trauma) T79.5 ☒
- testis S38.02 ☒
- thigh S77.1- ☒
 - with hip S77.2- ☒
- throat S17.8 ☒
- thumb S67.0- ☒
 - with hand (and wrist) — *see* Crush, hand, specified site NEC
- toe(s) S97.10- ☒
 - great S97.11- ☒
 - lesser S97.12- ☒
- trachea S17.0 ☒
- vagina S38.03 ☒
- vulva S38.03 ☒
- wrist S67.3- ☒
 - with hand S67.4- ☒

Crusta lactea L21.0**Crusts** R23.4**Crutch paralysis** — *see* Injury, brachial plexus**Crueilhier-Baumgarten cirrhosis, disease or syndrome** K74.69**Crueilhier's atrophy or disease** G12.8**Crying** (constant) (continuous) (excessive)

- child, adolescent, or adult R45.83
- infant (baby) (newborn) R68.11

Cryofibrinogenemia D89.2**Cryoglobulinemia** (essential) (idiopathic) (mixed) (primary) (purpura) (secondary) (vasculitis) D89.1

- with lung involvement D89.1 [J99]

Cryptitis (anal) (rectal) K62.89**Cryptococcosis, cryptococcus** (infection) (neoformans)

- B45.9
- bone B45.3
- cerebral B45.1
- cutaneous B45.2
- disseminated B45.7
- generalized B45.7
- meningitis B45.1
- meningocerebralis B45.1
- osseous B45.3

Cryptococcosis, cryptococcus — *continued*

- pulmonary B45.0
- skin B45.2
- specified NEC B45.8
- Cryptopapillitis** (anus) K62.89
- Cryptophthalmos** Q11.2
- syndrome Q87.0
- Cryptorchid, cryptorchism, cryptorchidism** Q53.9
- bilateral Q53.20
 - abdominal Q53.211
 - perineal Q53.22
- unilateral Q53.10
 - abdominal Q53.111
 - perineal Q53.12
- Cryptosporidiosis** A07.2
- hepatobiliary B88.8
- respiratory B88.8
- Cryptostromosis** J67.6
- Crystalluria** R82.998
- Cubitus**
 - congenital Q68.8
 - valgus (acquired) M21.0- ☒
 - congenital Q68.8
 - sequelae (late effect) of rickets E64.3
 - varus (acquired) M21.1- ☒
 - congenital Q68.8
 - sequelae (late effect) of rickets E64.3
- Cultural deprivation or shock** Z60.3
- Curling esophagus** K22.4
- Curling's ulcer** — *see* Ulcer, peptic, acute
- Curschmann (-Batten) (-Steinert) disease or syndrome** G71.11
- Curse, Ondine's** — *see* Apnea, sleep
- Curvature**
 - organ or site, congenital NEC — *see* Distortion
 - penis (lateral) Q55.61
 - Pott's (spinal) A18.01
 - radius, idiopathic, progressive (congenital) Q74.0
 - spine (acquired) (angular) (idiopathic) (incorrect) (postural) — *see* Dorsopathy, deforming
 - congenital Q67.5
 - due to or associated with
 - Charcot-Marie-Tooth disease — *see also* subcategory M49.8 G60.0
 - osteitis
 - deformans M88.88
 - fibrosa cystica — *see also* subcategory M49.8 E21.0
 - tuberculosis (Pott's curvature) A18.01
 - sequelae (late effect) of rickets E64.3
 - tuberculous A18.01
- Cushingoid due to steroid therapy** E24.2
- correct substance properly administered — *see* Table of Drugs and Chemicals, by drug, adverse effect
- overdose or wrong substance given or taken — *see* Table of Drugs and Chemicals, by drug, poisoning
- Cushing's**
 - syndrome or disease E24.9
 - drug-induced E24.2
 - iatrogenic E24.2
 - pituitary-dependent E24.0
 - specified NEC E24.8
 - ulcer — *see* Ulcer, peptic, acute
- Cusp, Carabelli** — *omit code*
- Cut** (external) — *see also* Laceration
- muscle — *see* Injury, muscle
- Cutaneous** — *see also* condition
- hemorrhage R23.3
- larva migrans B76.9
- Cutis** — *see also* condition
- hyperelastica Q82.8
 - acquired L57.4
- laxa (hyperelastica) — *see* Dermatolysis
- marmorata R23.8
- osteosis L94.2
- pendula — *see* Dermatolysis
- rhomboidalis nuchae L57.2
- verticis gyrata Q82.8
 - acquired L91.8
- Cyanosis** R23.0
- due to
 - patent foramen botalli Q21.1
 - persistent foramen ovale Q21.1
 - enterogenous D74.8
 - paroxysmal digital — *see* Raynaud's disease with gangrene I73.01
 - retina, retinal H35.89
- Cyanotic heart disease** I24.9

Cyanotic heart disease — continued
congenital Q24.9**Cycle**

- anovulatory N97.0
- menstrual, irregular N92.6

Cyclencephaly Q04.9**Cyclical vomiting, in migraine** — see also Vomiting,
cyclical G43.A0 (following G43.7)
psychogenic F50.89**Cyclitis** — see also Iridocyclitis H20.9

- chronic — see Iridocyclitis, chronic
- Fuchs' heterochromic H20.81- ✓
- granulomatous — see Iridocyclitis, chronic
- lens-induced — see Iridocyclitis, lens-induced
- posterior H30.2- ✓

Cycloid personality F34.0**Cyclophoria** H50.54**Cyclopia, cyclops** Q87.0**Cyclopism** Q87.0**Cyclosporiasis** A07.4**Cyclothymia** F34.0**Cyclothymic personality** F34.0**Cyclotopia** H50.41- ✓**Cylindroma** — see also Neoplasm, malignant, by site
eccrine dermal — see Neoplasm, skin, benign
skin — see Neoplasm, skin, benign**Cylindruria** R82.998**Cynanche**

- diphtheritic A36.2
- tonsillaris J36

Cynophobia F40.218**Cynorexia** R63.2**Cyphosis** — see Kyphosis**Cyprus fever** — see Brucellosis**Cyst** (colloid) (mucous) (simple) (retention)

- adenoid (infected) J35.8
- adrenal gland E27.8
- congenital Q89.1
- air, lung J98.4
- allantoic Q64.4
- alveolar process (jaw bone) M27.40
- amnion, amniotic Q41.8X- ✓
- aneurysmal M27.49
- anterior
 - chamber (eye) — see Cyst, iris
 - nasopalatine K09.1
- antrum J34.1
- anus K62.89
- apical (tooth) (periodontal) K04.8
- appendix K38.8
- arachnoid, brain (acquired) G93.0
- congenital Q04.6
- arytenoid J38.7
- Baker's M71.2- ✓
 - ruptured M66.0
 - tuberculous A18.02
- Bartholin's gland N75.0
- bile duct (common) (hepatic) K83.5
- bladder (multiple) (trigone) N32.89
- blue dome (breast) — see Cyst, breast
- bone (local) NEC M85.60
 - aneurysmal M85.50
 - ankle M85.57- ✓
 - foot M85.57- ✓
 - forearm M85.53- ✓
 - hand M85.54- ✓
 - jaw M27.49
 - lower leg M85.56- ✓
 - multiple site M85.59
 - neck M85.58
 - rib M85.58
 - shoulder M85.51- ✓
 - skull M85.58
 - specified site NEC M85.58
 - thigh M85.55- ✓
 - toe M85.57- ✓
 - upper arm M85.52- ✓
 - vertebra M85.58
 - solitary M85.40
 - ankle M85.47- ✓
 - fibula M85.46- ✓
 - foot M85.47- ✓
 - hand M85.44- ✓
 - humerus M85.42- ✓
 - jaw M27.49
 - neck M85.48
 - pelvis M85.45- ✓

Cyst — continued

bone — continued

- solitary — continued
 - radius M85.43- ✓
 - rib M85.48
 - shoulder M85.41- ✓
 - skull M85.48
 - specified site NEC M85.48
 - tibia M85.46- ✓
 - toe M85.47- ✓
 - ulna M85.43- ✓
 - vertebra M85.48
- specified type NEC M85.60
 - ankle M85.67- ✓
 - foot M85.67- ✓
 - forearm M85.63- ✓
 - hand M85.64- ✓
 - jaw M27.40
 - developmental (nonodontogenic) K09.1
 - odontogenic K09.0
 - latent M27.0
 - lower leg M85.66- ✓
 - multiple site M85.69
 - neck M85.68
 - rib M85.68
 - shoulder M85.61- ✓
 - skull M85.68
 - specified site NEC M85.68
 - thigh M85.65- ✓
 - toe M85.67- ✓
 - upper arm M85.62- ✓
 - vertebra M85.68
- brain (acquired) G93.0
 - congenital Q04.6
 - hydatid B67.99 [G94]
 - third ventricle (colloid), congenital Q04.6
- branchial (cleft) Q18.0
- branchiogenic Q18.0
- breast (benign) (blue dome) (pedunculated) (solitary) N60.0- ✓
 - involution — see Dysplasia, mammary, specified type NEC
 - sebaceous — see Dysplasia, mammary, specified type NEC
- broad ligament (benign) N83.8
- bronchogenic (mediastinal) (sequestration) J98.4
 - congenital Q33.0
- buccal K09.8
- bulbourethral gland N36.8
- bursa, bursal NEC M71.30
 - with rupture — see Rupture, synovium
- ankle M71.37- ✓
- elbow M71.32- ✓
- foot M71.37- ✓
- hand M71.34- ✓
- hip M71.35- ✓
- multiple sites M71.39
- pharyngeal J39.2
- popliteal space — see Cyst, Baker's
- shoulder M71.31- ✓
- specified site NEC M71.38
- wrist M71.33- ✓

calcifying odontogenic D16.5

upper jaw (bone) (maxilla) D16.4

canal of Nuck (female) N94.89

congenital Q52.4

canthus — see Cyst, conjunctiva

carcinomatous — see Neoplasm, malignant, by site

cauda equina G95.89

cavum septi pellucidi — see Cyst, brain

celomic (pericardium) Q24.8

cerebellopontine (angle) — see Cyst, brain

cerebellum — see Cyst, brain

cerebral — see Cyst, brain

cervical lateral Q18.0

cervix NEC N88.8

embryonic Q51.6

nabothian N88.8

chiasmal optic NEC — see Disorder, optic, chiasm

chocolate (ovary) N80.1

choledochus, congenital Q44.4

chorion Q41.8X- ✓

choroid plexus G93.0

congenital Q04.6

ciliary body — see Cyst, iris

clitoris N90.7

colon K63.89

Cyst — continued

- common (bile) duct K83.5
- congenital NEC Q89.8
- adrenal gland Q89.1
- epiglottis Q31.8
- esophagus Q39.8
- fallopian tube Q50.4
- kidney Q61.00
 - more than one (multiple) Q61.02
 - specified as polycystic Q61.3
 - adult type Q61.2
 - infantile type NEC Q61.19
 - collecting duct dilation Q61.11
- solitary Q61.01
- larynx Q31.8
- liver Q44.6
- lung Q33.0
- mediastinum Q34.1
- ovary Q50.1
- oviduct Q50.4
- periurethral (tissue) Q64.79
- prepuce Q55.69
- salivary gland (any) Q38.4
- sublingual Q38.6
- submaxillary gland Q38.6
- thymus (gland) Q89.2
- tongue Q38.3
- ureterovesical orifice Q62.8
- vulva Q52.79
- conjunctiva H11.44- ✓
- cornea H18.89- ✓
- corpora quadrigemina G93.0
- corpus
 - albicans N83.29- ✓
 - luteum (hemorrhagic) (ruptured) N83.1- ✓
- Cowper's gland (benign) (infected) N36.8
- cranial meninges G93.0
- craniobuccal pouch E23.6
- craniopharyngeal pouch E23.6
- cystic duct K82.8
- Cysticercus — see Cysticercosis
- Dandy-Walker Q03.1
 - with spina bifida — see Spina bifida
- dental (root) K04.8
 - developmental K09.0
 - eruption K09.0
 - primordial K09.0
- dentigerous (mandible) (maxilla) K09.0
- dermoid — see Neoplasm, benign, by site with malignant transformation C56- ✓
- implantation
 - external area or site (skin) NEC L72.0
- iris — see Cyst, iris, implantation
- vagina N89.8
- vulva N90.7
- mouth K09.8
- oral soft tissue K09.8
- sacroccygeal — see Cyst, pilonidal
- developmental K09.1
- odontogenic K09.0
- oral region (nonodontogenic) K09.1
- ovary, ovarian Q50.1
- dura (cerebral) G93.0
- spinal G96.198
- ear (external) Q18.1
- echinococcal — see Echinococcus
- embryonic
 - cervix uteri Q51.6
 - fallopian tube Q50.4
 - vagina Q52.4
- endometrium, endometrial (uterus) N85.8
- ectopic — see Endometriosis
- enterogenous Q43.8
- epidermal, epidermoid (inclusion) (see also Cyst, skin) L72.0
 - mouth K09.8
 - oral soft tissue K09.8
- epididymis N50.3
- epiglottis J38.7
- epiphysis cerebri E34.8
- epithelial (inclusion) L72.0
- epoophoron Q50.5
- eruption K09.0
- esophagus K22.8
- ethmoid sinus J34.1
- external female genital organs NEC N90.7
- eyelid (sebaceous) H02.829
- infected — see Hordeolum

Cyst — continuedeyelid — *continued*

left H02.826
lower H02.825
upper H02.824
right H02.823
lower H02.822
upper H02.821

eye NEC H57.89

congenital Q15.8

fallopian tube N83.8

congenital Q50.4

fimbrial (twisted) Q50.4

fissural (oral region) K09.1

follicle (graafian) (hemorrhagic) N83.0- ✓

nabothian N88.8

follicular (atretic) (hemorrhagic) (ovarian) N83.0- ✓

dentigerous K09.0

odontogenic K09.0

skin L72.9

specified NEC L72.8

frontal sinus J34.1

gallbladder K82.8

ganglion — *see* Ganglion

Gartner's duct Q52.4

gingiva K09.0

gland of Moll — *see* Cyst, eyelid

globulomaxillary K09.1

graafian follicle (hemorrhagic) N83.0- ✓

granulosa lutein (hemorrhagic) N83.1- ✓

hemangioma D18.00

intra-abdominal D18.03

intracranial D18.02

skin D18.01

specified site NEC D18.09

hemorrhagic M27.49

hydatid — *see also* Echinococcus B67.90

brain B67.99 [G94]

liver — *see also* Cyst, liver, hydatid B67.8

lung NEC B67.99 [J99]

Morgagni

female Q50.5

male (epididymal) Q55.4

testicular Q55.29

specified site NEC B67.99

hymen N89.8

embryonic Q52.4

hypopharynx J39.2

hypophysis, hypophyseal (duct) (recurrent) E23.6

cerebri E23.6

implantation (dermoid)

external area or site (skin) NEC L72.0

iris — *see* Cyst, iris, implantation

vagina N89.8

vulva N90.7

incisive canal K09.1

inclusion (epidermal) (epithelial) (epidermoid) (squamous) L72.0

not of skin — *code under* Cyst, by site

intestine (large) (small) K63.89

intracranial — *see* Cyst, brainintraligamentous — *see also* Disorder, ligamentknee — *see* Derangement, knee

intrasellar E23.6

iris H21.309

exudative H21.31- ✓

idiopathic H21.30- ✓

implantation H21.32- ✓

parasitic H21.33- ✓

pars plana (primary) H21.34- ✓

exudative H21.35- ✓

jaw (bone) M27.40

aneurysmal M27.49

developmental (odontogenic) K09.0

fissural K09.1

hemorrhagic M27.49

traumatic M27.49

joint NEC — *see* Disorder, joint, specified type NEC

kidney (acquired) N28.1

calyceal — *see* Hydronephrosis

congenital Q61.00

more than one (multiple) Q61.02

specified as polycystic Q61.3

adult type (autosomal dominant) Q61.2

infantile type (autosomal recessive) NEC

Q61.19

collecting duct dilation Q61.11

pyelogenic — *see* Hydronephrosis**Cyst — continued**kidney — *continued*

simple N28.1

solitary (single) Q61.01

acquired N28.1

labium (majus) (minus) N90.7

sebaceous N90.7

lacrimal — *see also* Disorder, lacrimal system, specified

NEC

gland H04.13- ✓

passages or sac — *see* Disorder, lacrimal system,

specified NEC

larynx J38.7

lateral periodontal K09.0

lens H27.8

congenital Q12.8

lip (gland) K13.0

liver (idiopathic) (simple) K76.89

congenital Q44.6

hydatid B67.8

granulosus B67.0

multilocularis B67.5

lung J98.4

congenital Q33.0

giant bullous J43.9

lutein N83.1- ✓

lymphangiomatous D18.1

lymphoepithelial, oral soft tissue K09.8

macula — *see* Degeneration, macula, holemalignant — *see* Neoplasm, malignant, by sitemammary gland — *see* Cyst, breast

mandible M27.40

dentigerous K09.0

radicular K04.8

maxilla M27.40

dentigerous K09.0

radicular K04.8

medial, face and neck Q18.8

median

anterior maxillary K09.1

palatal K09.1

mediastinum, congenital Q34.1

meibomian (gland) — *see* Chalazioninfected — *see* Hordeolum

membrane, brain G93.0

meninges (cerebral) G93.0

spinal G96.198

meniscus, knee — *see* Derangement, knee, meniscus,

cystic

mesentery, mesenteric K66.8

chyle I89.8

mesonephric duct

female Q50.5

male Q55.4

milk N64.89

Morgagni (hydatid)

female Q50.5

male (epididymal) Q55.4

testicular Q55.29

mouth K09.8

Müllerian duct Q50.4

appendix testis Q55.29

cervix Q51.6

fallopian tube Q50.4

female Q50.4

male Q55.29

prostatic utricle Q55.4

vagina (embryonal) Q52.4

multilocular (ovary) D39.10

benign — *see* Neoplasm, benign, by site

myometrium N85.8

nabothian (follicle) (ruptured) N88.8

nasopalatine (anterior) (duct) K09.1

nasopharynx J39.2

neoplastic — *see* Neoplasm, uncertain behavior, by

site

benign — *see* Neoplasm, benign, by site

nerve root

cervical G96.191

lumbar G96.191

sacral G96.191

thoracic G96.191

nervous system NEC G96.89

neuroenteric (congenital) Q06.8

nipple — *see* Cyst, breast

nose (turbinate) J34.1

Cyst — continuednose — *continued*

sinus J34.1

odontogenic, developmental K09.0

omentum (lesser) K66.8

congenital Q45.8

ora serrata — *see* Cyst, retina, ora serrata

oral

region K09.9

developmental (nonodontogenic) K09.1

specified NEC K09.8

soft tissue K09.9

specified NEC K09.8

orbit H05.81- ✓

ovary, ovarian (twisted) N83.20- ✓

adherent N83.20- ✓

chocolate N80.1

corpus

albicans N83.29- ✓

luteum (hemorrhagic) N83.1- ✓

dermoid D27.9

developmental Q50.1

due to failure of involution NEC N83.20- ✓

endometrial N80.1

follicular (graafian) (hemorrhagic) N83.0- ✓

hemorrhagic N83.20- ✓

in pregnancy or childbirth Q34.8- ✓

with obstructed labor O65.5

multilocular D39.10

pseudomucinous D27.9

retention N83.29- ✓

serous N83.20- ✓

specified NEC N83.29- ✓

theca lutein (hemorrhagic) N83.1- ✓

tuberculous A18.18

oviduct N83.8

palate (median) (fissural) K09.1

palatine papilla (jaw) K09.1

pancreas, pancreatic (hemorrhagic) (true) K86.2

congenital Q45.2

false K86.3

paralabral

hip M24.85- ✓

shoulder S43.43- ✓

paramesonephric duct Q50.4

female Q50.4

male Q55.29

paraneuphric N28.1

paraphysis, cerebri, congenital Q04.6

parasitic B89

parathyroid (gland) E21.4

paratubal N83.8

paraurethral duct N36.8

paroophoron Q50.5

parotid gland K11.6

parovarian Q50.5

pelvis, female N94.89

in pregnancy or childbirth Q34.8- ✓

causing obstructed labor O65.5

penis (sebaceous) N48.89

periapical K04.8

pericardial (congenital) Q24.8

acquired (secondary) I31.8

pericoronary K09.0

perineural G96.191

periodontal K04.8

lateral K09.0

peripelvic (lymphatic) N28.1

peritoneum K66.8

chylous I89.8

periventricular, acquired, newborn P91.1

pharynx (wall) J39.2

pillar L72.11

pilonidal (infected) (rectum) L05.91

with abscess L05.01

malignant C44.59- ✓

pituitary (duct) (gland) E23.6

placenta Q43.19- ✓

pleura J94.8

popliteal — *see* Cyst, Baker's

porencephalic Q04.6

acquired G93.0

postanal (infected) — *see* Cyst, pilonidalpostmastoidectomy cavity (mucosal) — *see* Complica-

tions, postmastoidectomy, cyst

preauricular Q18.1

prepuce N47.4

congenital Q55.69

Cyst — continued

primordial (jaw) K09.0
 prostate N42.83
 pseudomucinous (ovary) D27.9
 pupillary, miotic H21.27- **■**
 radicular (residual) K04.8
 radiculodental K04.8
 ranular K11.8
 Rathke's pouch E23.6
 rectum (epithelium) (mucous) K62.89
 renal — see Cyst, kidney
 residual (radicular) K04.8
 retention (ovary) N83.29- **■**
 salivary gland K11.6
 retina H33.19- **■**
 ora serrata H33.11- **■**
 parasitic H33.12- **■**
 retroperitoneal K68.9
 sacrococcygeal (dermoid) — see Cyst, pilonidal
 salivary gland or duct (mucous extravasation or retention) K11.6
 Sampson's N80.1
 sclera H15.89
 scrotum L72.9
 sebaceous L72.3
 sebaceous (duct) (gland) L72.3
 breast — see Dysplasia, mammary, specified type NEC
 eyelid — see Cyst, eyelid
 genital organ NEC
 female N94.89
 male N50.89
 scrotum L72.3
 semilunar cartilage (knee) (multiple) — see Derangement, knee, meniscus, cystic
 seminal vesicle N50.89
 serous (ovary) N83.20- **■**
 sinus (accessory) (nasal) J34.1
 Skene's gland N36.8
 skin L72.9
 breast — see Dysplasia, mammary, specified type NEC
 epidermal, epidermoid L72.0
 epithelial L72.0
 eyelid — see Cyst, eyelid
 genital organ NEC
 female N90.7
 male N50.89
 inclusion L72.0
 scrotum L72.9
 sebaceous L72.3
 sweat gland or duct L74.8
 solitary
 bone — see Cyst, bone, solitary
 jaw M27.40
 kidney N28.1
 spermatic cord N50.89
 sphenoid sinus J34.1
 spinal meninges G96.198
 spleen NEC D73.4
 congenital Q89.09
 hydatid — see also Echinococcus B67.99 [D77]
 Stafne's M27.0
 subarachnoid intrasellar R93.0
 subcutaneous, pheomycotic (chromomycotic) B43.2
 subdural (cerebral) G93.0
 spinal cord G96.198
 sublingual gland K11.6
 submandibular gland K11.6
 submaxillary gland K11.6
 suburethral N36.8
 suprarenal gland E27.8
 suprasellar — see Cyst, brain
 sweat gland or duct L74.8
 synovial — see also Cyst, bursa
 ruptured — see Rupture, synovium
 Tarlov G96.191
 tarsal — see Chalazion
 tendon (sheath) — see Disorder, tendon, specified type NEC
 testis N44.2
 tunica albuginea N44.1
 theca lutein (ovary) N83.1- **■**
 Thornwaldt's J39.2
 thymus (gland) E32.8
 thyroglossal duct (infected) (persistent) Q89.2
 thyroid (gland) E04.1
 thyrolingual duct (infected) (persistent) Q89.2

Cyst — continued

tongue K14.8
 tonsil J35.8
 tooth — see Cyst, dental
 Tornwaldt's J39.2
 trichilemmal (proliferating) L72.12
 trichodermal L72.12
 tubal (fallopian) N83.8
 inflammatory — see Salpingitis, chronic
 tubo-ovarian N83.8
 inflammatory N70.13
 tunica
 albuginea testis N44.1
 vaginalis N50.89
 turbinate (nose) J34.1
 Tyson's gland N48.89
 urachus, congenital Q64.4
 ureter N28.89
 ureterovesical orifice N28.89
 urethra, urethral (gland) N36.8
 uterine ligament N83.8
 uterus (body) (corpus) (recurrent) N85.8
 embryonic Q51.818
 cervix Q51.6
 vagina, vaginal (implantation) (inclusion) (squamous cell) (wall) N89.8
 embryonic Q52.4
 vallecule, vallecule (epiglottis) J38.7
 vesical (orifice) N32.89
 vitreous body H43.89
 vulva (implantation) (inclusion) N90.7
 congenital Q52.79
 sebaceous gland N90.7
 vulvovaginal gland N90.7
 wolffian
 female Q50.5
 male Q55.4

Cystadenocarcinoma — see Neoplasm, malignant, by site
 bile duct C22.1
 endometrioid — see Neoplasm, malignant, by site
 specified site — see Neoplasm, malignant, by site
 unspecified site
 female C56.9
 male C61
 mucinous
 papillary
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 papillary
 mucinous
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 pseudomucinous
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 serous
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 pseudomucinous
 papillary
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 serous
 papillary
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9
 specified site — see Neoplasm, malignant, by site
 unspecified site C56.9

Cystadenofibroma

clear cell — see Neoplasm, benign, by site
 endometrioid D27.9
 borderline malignancy D39.1- **■**
 malignant C56- **■**
 mucinous
 specified site — see Neoplasm, benign, by site

Cystadenofibroma — continued

mucinous — continued
 unspecified site D27.9
 serous
 specified site — see Neoplasm, benign, by site
 unspecified site D27.9
 specified site — see Neoplasm, benign, by site
 unspecified site D27.9

Cystadenoma — see also Neoplasm, benign, by site
 bile duct D13.4
 endometrioid — see Neoplasm, benign, by site
 borderline malignancy — see Neoplasm, uncertain behavior, by site
 malignant — see Neoplasm, malignant, by site
 mucinous
 borderline malignancy
 ovary C56- **■**
 specified site NEC — see Neoplasm, uncertain behavior, by site
 unspecified site C56.9
 papillary
 borderline malignancy
 ovary C56- **■**
 specified site NEC — see Neoplasm, uncertain behavior, by site
 unspecified site C56.9
 specified site — see Neoplasm, benign, by site
 unspecified site D27.9
 papillary
 borderline malignancy
 ovary C56- **■**
 specified site NEC — see Neoplasm, uncertain behavior, by site
 unspecified site C56.9
 specified site — see Neoplasm, benign, by site
 unspecified site D27.9
 pseudomucinous
 borderline malignancy
 ovary C56- **■**
 specified site NEC — see Neoplasm, uncertain behavior, by site
 unspecified site C56.9
 specified site — see Neoplasm, benign, by site
 unspecified site D27.9
 serous
 borderline malignancy
 ovary C56- **■**
 specified site NEC — see Neoplasm, uncertain behavior, by site
 unspecified site C56.9
 specified site — see Neoplasm, benign, by site
 unspecified site D27.9
 specified site — see Neoplasm, benign, by site
 unspecified site D27.9
 pseudomucinous
 borderline malignancy
 ovary C56- **■**
 specified site NEC — see Neoplasm, uncertain behavior, by site
 unspecified site C56.9
 papillary
 borderline malignancy
 ovary C56- **■**
 specified site NEC — see Neoplasm, uncertain behavior, by site
 unspecified site C56.9
 specified site — see Neoplasm, benign, by site
 unspecified site D27.9
 specified site — see Neoplasm, benign, by site
 unspecified site D27.9
 serous
 borderline malignancy
 ovary C56- **■**
 specified site NEC — see Neoplasm, uncertain behavior, by site
 unspecified site C56.9

Cystadenoma — *continued*
 serous — *continued*
 papillary
 borderline malignancy
 ovary C56.- ☒
 specified site NEC — *see* Neoplasm, uncertain behavior, by site
 unspecified site C56.9
 specified site — *see* Neoplasm, benign, by site
 unspecified site D27.9
 specified site — *see* Neoplasm, benign, by site
 unspecified site D27.9

Cystathionine synthase deficiency E72.11

Cystathioninemia E72.19

Cystathioninuria E72.19

Cystic — *see also* condition

breast (chronic) — *see* Mastopathy, cystic
 corpora lutea (hemorrhagic) N83.1- ☒
 duct — *see* condition
 eyeball (congenital) Q11.0
 fibrosis — *see* Fibrosis, cystic
 kidney (congenital) Q61.9
 adult type Q61.2
 infantile type NEC Q61.19
 collecting duct dilatation Q61.11
 medullary Q61.5
 liver, congenital Q44.6
 lung disease J98.4
 congenital Q33.0
 mastitis, chronic — *see* Mastopathy, cystic
 medullary, kidney Q61.5
 meniscus — *see* Derangement, knee, meniscus, cystic
 ovary N83.20- ☒

Cysticercosis, cysticerciasis B69.9

with
 epileptiform fits B69.0
 myositis B69.81
 brain B69.0
 central nervous system B69.0
 cerebral B69.0
 ocular B69.1
 specified NEC B69.89

Cysticercus cellulose infestation — *see* Cysticercosis

Cystinosis (malignant) E72.04

Cystinuria E72.01

Cystitis (exudative) (hemorrhagic) (septic) (suppurative) N30.90

with
 fibrosis — *see* Cystitis, chronic, interstitial
 hematuria N30.91
 leukoplakia — *see* Cystitis, chronic, interstitial
 malakoplakia — *see* Cystitis, chronic, interstitial
 metaplasia — *see* Cystitis, chronic, interstitial
 prostatitis N41.3

Cystitis — *continued*

acute N30.00
 with hematuria N30.01
 of trigone N30.30
 with hematuria N30.31
 allergic — *see* Cystitis, specified type NEC
 amebic A06.81
 bilharzial B65.9 [N33]
 blennorrhagic (gonococcal) A54.01
 bullous — *see* Cystitis, specified type NEC
 calculous N21.0
 chlamydial A56.01
 chronic N30.20
 with hematuria N30.21
 interstitial N30.10
 with hematuria N30.11
 of trigone N30.30
 with hematuria N30.31
 specified NEC N30.20
 with hematuria N30.21
 cystic (a) — *see* Cystitis, specified type NEC
 diptheritic A36.85
 echinococcal
 granulosus B67.39
 multilocularis B67.69
 emphysematous — *see* Cystitis, specified type NEC
 encysted — *see* Cystitis, specified type NEC
 eosinophilic — *see* Cystitis, specified type NEC
 follicular — *see* Cystitis, of trigone
 gangrenous — *see* Cystitis, specified type NEC
 glandularis — *see* Cystitis, specified type NEC
 gonococcal A54.01
 incrustated — *see* Cystitis, specified type NEC
 interstitial (chronic) — *see* Cystitis, chronic, interstitial
 irradiation N30.40
 with hematuria N30.41
 irritation — *see* Cystitis, specified type NEC
 malignant — *see* Cystitis, specified type NEC
 of trigone N30.30
 with hematuria N30.31
 panmural — *see* Cystitis, chronic, interstitial
 polyposa — *see* Cystitis, specified type NEC
 prostatic N41.3
 puerperal (postpartum) O86.22
 radiation — *see* Cystitis, irradiation
 specified type NEC N30.80
 with hematuria N30.81
 subacute — *see* Cystitis, chronic
 submucous — *see* Cystitis, chronic, interstitial
 syphilitic (late) A52.76
 trichomonal A59.03
 tuberculous A18.12
 ulcerative — *see* Cystitis, chronic, interstitial

Cystocele (-urethrocele)

female N81.10
 with prolapse of uterus — *see* Prolapse, uterus
 lateral N81.12
 midline N81.11
 paravaginal N81.12
 in pregnancy or childbirth O34.8- ☒
 causing obstructed labor O65.5
 male N32.89

Cystolithiasis N21.0

Cystoma — *see also* Neoplasm, benign, by site

endometrial, ovary N80.1
 mucinous
 specified site — *see* Neoplasm, benign, by site
 unspecified site D27.9
 serous
 specified site — *see* Neoplasm, benign, by site
 unspecified site D27.9
 simple (ovary) N83.29- ☒

Cystoplegia N31.2

Cystoptosis N32.89

Cystopyelitis — *see* Pyelonephritis

Cystorrhagia N32.89

Cystosarcoma phyllodes D48.6- ☒

benign D24- ☒
 malignant — *see* Neoplasm, breast, malignant

Cystostomy

attention to Z43.5
 complication — *see* Complications, cystostomy
 status Z93.50
 appendico-vesicostomy Z93.52
 cutaneous Z93.51
 specified NEC Z93.59

Cystourethritis — *see* Urethritis

Cystourethrocele — *see also* Cystocele

female N81.10
 with uterine prolapse — *see* Prolapse, uterus
 lateral N81.12
 midline N81.11
 paravaginal N81.12
 male N32.89

Cytomegalic inclusion disease

congenital P35.1

Cytomegalovirus infection B25.9

Cytomycosis (reticuloendothelial) B39.4

Cytopenia D75.9

refractory
 with multilineage dysplasia D46.A (*following* D46.2)
 and ring sideroblasts (RCMD RS) D46.B (*following* D46.2)

Czerny's disease (periodic hydrarthrosis of the knee) —
 see Effusion, joint, knee

D

Da Costa's syndrome F45.8**Daas** (-Finsen) **disease** (epidemic pleurodynia) B33.0**Dabney's grip** B33.0**Dacryoadenitis, dacryadenitis** H04.00- ✓

acute H04.01- ✓

chronic H04.02- ✓

Dacryocystitis H04.30- ✓

acute H04.32- ✓

chronic H04.41- ✓

neonatal P39.1

phlegmonous H04.31- ✓

syphilitic A52.71

congenital (early) A50.01

trachomatous, active A71.1

sequelae (late effect) B94.0

Dacryocystoblenorrhoea — see Inflammation, lacrimal, passages, chronic**Dacryocystocele** — see Disorder, lacrimal system, changes**Dacryolith, dacryolithiasis** H04.51- ✓**Dacryoma** — see Disorder, lacrimal system, changes**Dacryopericystitis** — see Dacryocystitis**Dacryops** H04.11- ✓**Dacryostenosis** — see also Stenosis, lacrimal congenital Q10.5**Dactylitis**

bone — see Osteomyelitis

sickle-cell D57.00

Hb C D57.219

Hb SS D57.00

specified NEC D57.819

skin L08.9

syphilitic A52.77

tuberculous A18.03

Dactylolysis spontanea (ainhum) L94.6**Dactylosymphysis** Q70.9

fingers — see Syndactylism, complex, fingers

toes — see Syndactylism, complex, toes

Damage

arteriosclerotic — see Arteriosclerosis

brain (nontraumatic) G93.9

anoxic, hypoxic G93.1

resulting from a procedure G97.82

child NEC G80.9

due to birth injury P11.2

cardiorenal (vascular) — see Hypertension, cardiorenal

cerebral NEC — see Damage, brain

coccyx, complicating delivery O71.6

coronary — see Disease, heart, ischemic

deep tissue, pressure-induced — see also L89 with final character .6

eye, birth injury P15.3

liver (nontraumatic) K76.9

alcoholic K70.9

due to drugs — see Disease, liver, toxic

toxic — see Disease, liver, toxic

lung

dabbing (related) U07.0

electronic cigarette (related) U07.0

vaping (associated) (device) (product) (use) U07.0

medication T88.7 ✓

organ

dabbing (related) U07.0

electronic cigarette (related) U07.0

vaping (associated) (device) (product) (use) U07.0

pelvic

joint or ligament, during delivery O71.6

organ NEC

during delivery O71.5

following ectopic or molar pregnancy O08.6

renal — see Disease, renal

subendocardial, subendocardial — see Degeneration, myocardial

vascular I99.9

Dana-Putnam syndrome (subacute combined sclerosis with pernicious anemia) — see Degeneration, combined**Danbolt** (-Cross) **syndrome** (acrodermatitis enteropathica) E83.2**Dandruff** L21.0**Dandy-Walker syndrome** Q03.1

with spina bifida — see Spina bifida

Danlos' syndrome — see also Syndrome, Ehlers-Danlos Q79.60**Darier** (-White) **disease** (congenital) Q82.8

meaning erythema annulare centrifugum L53.1

Darier-Roussy sarcoid D86.3**Darling's disease or histoplasmosis** B39.4**Darwin's tubercle** Q17.8**Dawson's** (inclusion body) **encephalitis** A81.1**De Beurmann** (-Gougerot) **disease** B42.1**De la Tourette's syndrome** F95.2**De Lange's syndrome** Q87.19**De Morgan's spots** (senile angiomas) I78.1**De Quervain's**

disease (tendon sheath) M65.4

syndrome E34.51

thyroiditis (subacute granulomatous thyroiditis) E06.1

De Toni-Fanconi (-Debré) **syndrome** E72.09

with cystinosis E72.04

Dead

fetus, retained (mother) O36.4 ✓

early pregnancy O02.1

labyrinth H83.2 ✓

ovum, retained O02.0

Deaf nonspeaking NEC H91.3**Deafmutism** (acquired) (congenital) NEC H91.3

hysterical F44.6

syphilitic, congenital — see also subcategory H94.8

A50.09

Deafness (acquired) (complete) (hereditary) (partial)

H91.9- ✓

with blue sclera and fragility of bone Q78.0

auditory fatigue — see Deafness, specified type NEC

aviation T70.0 ✓

nerve injury — see Injury, nerve, acoustic, specified type NEC

boilermaker's H83.3 ✓

central — see Deafness, sensorineural

conductive H90.2

and sensorineural

mixed H90.8

bilateral H90.6

unilateral H90.1- ✓

with restricted hearing on the contralateral side H90.A- ✓

congenital H90.5

with blue sclera and fragility of bone Q78.0

due to toxic agents — see Deafness, ototoxic

emotional (hysterical) F44.6

functional (hysterical) F44.6

high frequency H91.9- ✓

hysterical F44.6

low frequency H91.9- ✓

mental R48.8

mixed conductive and sensorineural H90.8

bilateral H90.6

unilateral H90.7- ✓

nerve — see Deafness, sensorineural

neural — see Deafness, sensorineural

noise-induced — see also subcategory H83.3 ✓

nerve injury — see Injury, nerve, acoustic, specified type NEC

nonspeaking H91.3

ototoxic H91.0 ✓

perceptive — see Deafness, sensorineural

psychogenic (hysterical) F44.6

sensorineural H90.5

and conductive

bilateral H90.6

mixed H90.8

bilateral H90.6

bilateral H90.3

unilateral H90.4- ✓

with restricted hearing on the contralateral side H90.A- ✓

sensory — see Deafness, sensorineural

specified type NEC H91.8 ✓

sudden (idiopathic) H91.2- ✓

syphilitic A52.15

transient ischemic H93.01- ✓

traumatic — see Injury, nerve, acoustic, specified type NEC

word (developmental) H93.25

Death (cause unknown) (of) (unexplained) (unspecified cause) R99

brain G93.82

cardiac (sudden) (with successful resuscitation) — code to underlying disease

family history of Z82.41

Death — continued

cardiac — code to underlying disease — continued

personal history of Z86.74

family member (assumed) Z63.4

Debility (chronic) (general) (nervous) R53.81

congenital or neonatal NOS P96.9

nervous R53.81

old age R54

senile R54

Débove's disease (splenomegaly) R16.1**Decalcification**

bone — see Osteoporosis

teeth K03.89

Decapsulation, kidney N28.89**Decay**

dental — see Caries, dental

senile R54

tooth, teeth — see Caries, dental

Deciduitis (acute)

following ectopic or molar pregnancy O08.0

Decline (general) — see Debility

cognitive, age-associated R41.81

Decompensation

cardiac (acute) (chronic) — see Disease, heart

cardiovascular — see Disease, cardiovascular

heart — see Disease, heart

hepatic — see Failure, hepatic

myocardial (acute) (chronic) — see Disease, heart

respiratory J98.8

Decompression sickness T70.3 ✓**Decrease** (d)

absolute neutrophil count — see Neutropenia

blood

platelets — see Thrombocytopenia

pressure R03.1

due to shock following

injury T79.4 ✓

operation T81.19 ✓

estrogen E28.39

postablative E89.40

asymptomatic E89.40

symptomatic E89.41

fragility of erythrocytes D58.8

function

lipase (pancreatic) K90.3

ovary in hypopituitarism E23.0

parenchyma of pancreas K86.89

pituitary (gland) (anterior) (lobe) E23.0

posterior (lobe) E23.0

functional activity R68.89

glucose R73.09

hematocrit R71.0

hemoglobin R71.0

leukocytes D72.819

specified NEC D72.818

libido R68.82

lymphocytes D72.810

platelets D69.6

respiration, due to shock following injury T79.4 ✓

sexual desire R68.82

tear secretion NEC — see Syndrome, dry eye

tolerance

fat K90.49

glucose R73.09

pancreatic K90.3

salt and water E87.8

vision NEC H54.7

white blood cell count D72.819

specified NEC D72.818

Decubitus (ulcer) — see Ulcer, pressure, by site

cervix N86

Deepening acetabulum — see Derangement, joint, specified type NEC, hip**Defect, defective** Q89.9

3-beta-hydroxysteroid dehydrogenase E25.0

11-hydroxylase E25.0

21-hydroxylase E25.0

abdominal wall, congenital Q79.59

antibody immunodeficiency D80.9

aorticopulmonary septum Q21.4

atrial septal (ostium secundum type) Q21.1

following acute myocardial infarction (current complication) I23.1

ostium primum type Q21.2

atrioventricular

canal Q21.2

septum Q21.2

auricular septal Q21.1

Defect, defective — *continued*

bilirubin excretion NEC E80.6
 biosynthesis, androgen (testicular) E29.1
 bulbar septum Q21.0
 catalase E80.3
 cell membrane receptor complex (CR3) D71
 circulation I99.9
 congenital Q28.9
 newborn Q28.9
 coagulation (factor) — *see also* Deficiency, factor D68.9
 with
 ectopic pregnancy O08.1
 molar pregnancy O08.1
 acquired D68.4
 antepartum with hemorrhage — *see* Hemorrhage, antepartum, with coagulation defect
 due to
 liver disease D68.4
 vitamin K deficiency D68.4
 hereditary NEC D68.2
 intrapartum O67.0
 newborn, transient P61.6
 postpartum O99.13
 with hemorrhage O72.3
 specified type NEC D68.8
 complement system D84.1
 conduction (heart) I45.9
 bone — *see* Deafness, conductive
 congenital, organ or site not listed — *see* Anomaly, by site
 coronary sinus Q21.1
 cushion, endocardial Q21.2
 degradation, glycoprotein E77.1
 dental bridge, crown, fillings — *see* Defect, dental restoration
 dental restoration K08.50
 specified NEC K08.59
 dentin (hereditary) K00.5
 Descemet's membrane, congenital Q13.89
 developmental — *see also* Anomaly
 cauda equina Q06.3
 diaphragm
 with elevation, eventration or hernia — *see* Hernia, diaphragm
 congenital Q79.1
 with hernia Q79.0
 gross (with hernia) Q79.0
 ectodermal, congenital Q82.9
 Eisenmenger's Q21.8
 enzyme
 catalase E80.3
 peroxidase E80.3
 esophagus, congenital Q39.9
 extensor retinaculum M62.89
 fibrin polymerization D68.2
 filling
 bladder R93.41
 kidney R93.42- ✓
 renal pelvis R93.41
 stomach R93.3
 ureter R93.41
 urinary organs, specified NEC R93.49
 GABA (gamma aminobutyric acid) metabolic E72.81
 Gerbode Q21.0
 glucose transport, blood-brain barrier E74.810
 glycoprotein degradation E77.1
 Hageman (factor) D68.2
 hearing — *see* Deafness
 high grade F70
 interatrial septal Q21.1
 interauricular septal Q21.1
 interventricular septal Q21.0
 with dextroposition of aorta, pulmonary stenosis and hypertrophy of right ventricle Q21.3
 in tetralogy of Fallot Q21.3
 learning (specific) — *see* Disorder, learning
 lymphocyte function antigen-1 (LFA-1) D84.0
 lysosomal enzyme, post-translational modification E77.0
 major osseous M89.70
 ankle M89.77- ✓
 carpus M89.74- ✓
 clavicle M89.71- ✓
 femur M89.75- ✓
 fibula M89.76- ✓
 fingers M89.74- ✓
 foot M89.77- ✓
 forearm M89.73- ✓

Defect, defective — *continued*

major osseous — *continued*
 hand M89.74- ✓
 humerus M89.72- ✓
 lower leg M89.76- ✓
 metacarpus M89.74- ✓
 metatarsus M89.77- ✓
 multiple sites M89.79
 pelvic region M89.75- ✓
 pelvis M89.75- ✓
 radius M89.73- ✓
 scapula M89.71- ✓
 shoulder region M89.71- ✓
 specified NEC M89.78
 tarsus M89.77- ✓
 thigh M89.75- ✓
 tibia M89.76- ✓
 toes M89.77- ✓
 ulna M89.73- ✓
 mental — *see* Disability, intellectual
 modification, lysosomal enzymes, post-translational E77.0
 obstructive, congenital
 renal pelvis Q62.39
 ureter Q62.39
 atresia — *see* Atresia, ureter
 cecoureterocele Q62.32
 megaureter Q62.2
 orthotopic ureterocele Q62.31
 osseous, major M89.70
 ankle M89.77- ✓
 carpus M89.74- ✓
 clavicle M89.71- ✓
 femur M89.75- ✓
 fibula M89.76- ✓
 fingers M89.74- ✓
 foot M89.77- ✓
 forearm M89.73- ✓
 hand M89.74- ✓
 humerus M89.72- ✓
 lower leg M89.76- ✓
 metacarpus M89.74- ✓
 metatarsus M89.77- ✓
 multiple sites M89.9
 pelvic region M89.75- ✓
 pelvis M89.75- ✓
 radius M89.73- ✓
 scapula M89.71- ✓
 shoulder region M89.71- ✓
 specified NEC M89.78
 tarsus M89.77- ✓
 thigh M89.75- ✓
 tibia M89.76- ✓
 toes M89.77- ✓
 ulna M89.73- ✓
 osteochondral NEC — *see also* Deformity M95.8
 ostium
 primum Q21.2
 secundum Q21.1
 peroxidase E80.3
 placental blood supply — *see* Insufficiency, placental
 platelets, qualitative D69.1
 constitutional D68.0
 postural NEC, spine — *see* Dorsopathy, deforming reduction
 limb Q73.8
 lower Q72.9- ✓
 absence — *see* Agenesis, leg
 foot — *see* Agenesis, foot
 longitudinal
 femur Q72.4- ✓
 fibula Q72.6- ✓
 tibia Q72.5- ✓
 specified type NEC Q72.89- ✓
 split foot Q72.7- ✓
 specified type NEC Q73.8
 upper Q71.9- ✓
 absence — *see* Agenesis, arm
 forearm — *see* Agenesis, forearm
 hand — *see* Agenesis, hand
 lobster-claw hand Q71.6- ✓
 longitudinal
 radius Q71.4- ✓
 ulna Q71.5- ✓
 specified type NEC Q71.89- ✓
 renal pelvis Q63.8

Defect, defective — *continued*

renal pelvis — *continued*
 obstructive Q62.39
 respiratory system, congenital Q34.9
 restoration, dental K08.50
 specified NEC K08.59
 retinal nerve bundle fibers H35.89
 septal (heart) NOS Q21.9
 acquired (atrial) (auricular) (ventricular) (old) I51.0
 atrial Q21.1
 concurrent with acute myocardial infarction — *see* Infarct, myocardium
 following acute myocardial infarction (current complication) I23.1
 ventricular — *see also* Defect, ventricular septal Q21.0
 concurrent with acute myocardial infarction — *see* Infarct, myocardium
 following acute myocardial infarction (current complication) I23.2
 in tetralogy of Fallot Q21.3
 vision NEC H54.7
 visual field H53.40
 bilateral
 heteronymous H53.47
 homonymous H53.46- ✓
 generalized contraction H53.48- ✓
 localized
 arcuate H53.43- ✓
 scotoma (central area) H53.41- ✓
 blind spot area H53.42- ✓
 sector H53.43- ✓
 specified type NEC H53.45- ✓
 voice R49.9
 specified NEC R49.8
 wedge, tooth, teeth (abrasion) K03.1
Deferentitis N49.1
 gonorrheal (acute) (chronic) A54.23
Defibrination (syndrome) D65
 antepartum — *see* Hemorrhage, antepartum, with coagulation defect, disseminated intravascular coagulation
 following ectopic or molar pregnancy O08.1
 intrapartum O67.0
 newborn P60
 postpartum O72.3
Deficiency, deficient
 3-beta hydroxysteroid dehydrogenase E25.0
 5-alpha reductase (with male pseudohermaphroditism) E29.1
 11-hydroxylase E25.0
 21-hydroxylase E25.0
 AADC (aromatic L-amino acid decarboxylase) E70.81
 abdominal muscle syndrome Q79.4
 AC globulin (congenital) (hereditary) D68.2
 acquired D68.4
 accelerator globulin (Ac G) (blood) D68.2
 acid phosphatase E83.39
 activating factor (blood) D68.2
 ADA2 (adenosine deaminase 2) D81.32
 adenosine deaminase (ADA) D81.30
 with severe combined immunodeficiency (SCID) D81.31
 partial (type 1) D81.39
 specified NEC D81.39
 type 1 (without SCID) (without severe combined immunodeficiency) D81.39
 type 2 D81.32
 aldolase (hereditary) E74.19
 alpha-1-antitrypsin E88.01
 amino-acids E72.9
 anemia — *see* Anemia
 aneurin E51.9
 antibody with
 hyperimmunoglobulinemia D80.6
 near-normal immunoglobulins D80.6
 antidiuretic hormone E23.2

Deficiency, deficient — continued

anti-hemophilic factor (A) D66
B D67
C D68.1
globulin (AHG) NEC D66
antithrombin (antithrombin III) D68.59
aromatic L-amino acid decarboxylase (AADC) E70.81
ascorbic acid E54
attention (disorder) (syndrome) F98.8
with hyperactivity — *see* Disorder, attention-deficit hyperactivity
autoprothrombin
I D68.2
II D67
C D68.2
beta-glucuronidase E76.29
biotin E53.8
biotin-dependent carboxylase D81.819
biotinidase D81.810
brancher enzyme (amylopectinosis) E74.03
C1 esterase inhibitor (C1-INH) D84.1
calciferol E55.9
with
adult osteomalacia M83.8
rickets — *see* Rickets
calcium (dietary) E58
calorie, severe E43
with marasmus E41
and kwashiorkor E42
cardiac — *see* Insufficiency, myocardial
carnitine E71.40
due to
hemodialysis E71.43
inborn errors of metabolism E71.42
Valproic acid therapy E71.43
iatrogenic E71.43
muscle palmityltransferase E71.314
primary E71.41
secondary E71.448
carotene E50.9
central nervous system G96.89
ceruloplasmin (Wilson) E83.01
choline E53.8
Christmas factor D67
chromium E61.4
clotting (blood) — *see also* Deficiency, coagulation factor D68.9
clotting factor NEC (hereditary) — *see also* Deficiency, factor D68.2
coagulation NOS D68.9
with
ectopic pregnancy O08.1
molar pregnancy O08.1
acquired (any) D68.4
antepartum hemorrhage — *see* Hemorrhage, antepartum, with coagulation defect
clotting factor NEC — *see also* Deficiency, factor D68.2
due to
hyperprothrombinemia D68.4
liver disease D68.4
vitamin K deficiency D68.4
newborn, transient P61.6
postpartum O72.3
specified NEC D68.8
cognitive F09
color vision H53.50
achromatopsia H53.51
acquired H53.52
deuteranomaly H53.53
protanomaly H53.54
specified type NEC H53.59
tritanomaly H53.55
combined glucocorticoid and mineralocorticoid E27.49
contact factor D68.2
copper (nutritional) E61.0
corticoadrenal E27.40
primary E27.1
craniofacial axis Q75.0
cyanocobalamin E53.8
debrancher enzyme (limit dextrinosis) E74.03
dehydrogenase
long chain/very long chain acyl CoA E71.310
medium chain acyl CoA E71.311
short chain acyl CoA E71.312
diet E63.9
dihydropyrimidine dehydrogenase (DPD) E88.89

Deficiency, deficient — continued

disaccharidase E73.9
edema — *see* Malnutrition, severe
endocrine E34.9
energy-supply — *see* Malnutrition
enzymes, circulating NEC E88.09
ergosterol E55.9
with
adult osteomalacia M83.8
rickets — *see* Rickets
essential fatty acid (EFA) E63.0
eye movements
saccadic H55.81
smooth pursuit H55.82
factor — *see also* Deficiency, coagulation
Hageman D68.2
I (congenital) (hereditary) D68.2
II (congenital) (hereditary) D68.2
IX (congenital) (functional) (hereditary) (with functional defect) D67
multiple (congenital) D68.8
acquired D68.4
V (congenital) (hereditary) D68.2
VII (congenital) (hereditary) D68.2
VIII (congenital) (functional) (hereditary) (with functional defect) D66
with vascular defect D68.0
X (congenital) (hereditary) D68.2
XI (congenital) (hereditary) D68.1
XII (congenital) (hereditary) D68.2
XIII (congenital) (hereditary) D68.2
femoral, proximal focal (congenital) — *see* Defect, reduction, lower limb, longitudinal, femur
fibrinase D68.2
fibrinogen (congenital) (hereditary) D68.2
acquired D65
fibrin-stabilizing factor (congenital) (hereditary) D68.2
acquired D68.4
folate E53.8
folic acid E53.8
foreskin N47.3
fructokinase E74.11
fructose 1,6-diphosphatase E74.19
fructose-1-phosphate aldolase E74.19
GABA (gamma aminobutyric acid) transaminase E72.81
GABA-T (gamma aminobutyric acid transaminase) E72.81
galactokinase E74.29
galactose-1-phosphate uridyl transferase E74.29
gammaglobulin in blood D80.1
hereditary D80.0
glass factor D68.2
glucocorticoid E27.49
mineralocorticoid E27.49
glucose transporter protein type 1 E74.810
glucose-6-phosphatase E74.01
glucose-6-phosphate dehydrogenase
anemia D55.0
without anemia D75.A
glucuronyl transferase E80.5
Glut1 E74.810
glycogen synthetase E74.09
gonadotropin (isolated) E23.0
growth hormone (idiopathic) (isolated) E23.0
Hageman factor D68.2
hemoglobin D64.9
hepatophosphorylase E74.09
homogentisate 1,2-dioxygenase E70.29
hormone
anterior pituitary (partial) NEC E23.0
growth E23.0
growth (isolated) E23.0
pituitary E23.0
testicular E29.1
hypoxanthine- (guanine)-phosphoribosyltransferase (HG- PRT) (total H-PRT) E79.1
immunity D84.9
cell-mediated D84.89
with thrombocytopenia and eczema D82.0
combined D81.9
humoral D80.9
IgA (secretory) D80.2
IgG D80.3
IgM D80.4
immuno — *see* Immunodeficiency
immunoglobulin, selective
A (IgA) D80.2
G (IgG) (subclasses) D80.3
M (IgM) D80.4

Deficiency, deficient — continued

inositol (B complex) E53.8
intrinsic
factor (congenital) D51.0
sphincter N36.42
with urethral hypermobility N36.43
iodine E61.8
congenital syndrome — *see* Syndrome, iodine-deficiency, congenital
iron E61.1
anemia D50.9
kalium E87.6
kappa-light chain D80.8
labile factor (congenital) (hereditary) D68.2
acquired D68.4
lacrimal fluid (acquired) — *see also* Syndrome, dry eye
congenital Q10.6
lactase
congenital E73.0
secondary E73.1
Laki-Lorand factor D68.2
lecithin cholesterol acyltransferase E78.6
lipocic K86.89
lipoprotein (familial) (high density) E78.6
liver phosphorylase E74.09
lysosomal alpha-1, 4 glucosidase E74.02
magnesium E61.2
major histocompatibility complex
class I D81.6
class II D81.7
manganese E61.3
menadione (vitamin K) E56.1
newborn P53
mental (familial) (hereditary) — *see* Disability, intellectual
methylentetrahydrofolate reductase (MTHFR) E72.12
mevalonate kinase M04.1
mineralocorticoid E27.49
with glucocorticoid E27.49
mineral NEC E61.8
molybdenum (nutritional) E61.5
moral F60.2
multiple nutrient elements E61.7
multiple sulfatase (MSD) E75.26
muscle
carnitine (palmityltransferase) E71.314
phosphofructokinase E74.09
myoadenylate deaminase E79.2
myocardial — *see* Insufficiency, myocardial
myophosphorylase E74.04
NADH diaphorase or reductase (congenital) D74.0
NADH-methemoglobin reductase (congenital) D74.0
sodium E87.1
niacin (amide) (tryptophan) E52
nicotinamide E52
nicotinic acid E52
number of teeth — *see* Anodontia
nutrient element E61.9
multiple E61.7
specified NEC E61.8
nutrition, nutritional E63.9
sequelae — *see* Sequelae, nutritional deficiency
specified NEC E63.8
of interleukin 1 receptor antagonist [DIRA] M04.8
ornithine transcarbamylase E72.4
ovarian E28.39
oxygen — *see* Anoxia
pantothenic acid E53.8
parathyroid (gland) E20.9
perineum (female) N81.89
phenylalanine hydroxylase E70.1
phosphoenolpyruvate carboxylase E74.4
phosphofructokinase E74.19
phosphomannomutase E74.818
phosphomannose isomerase E74.818
phosphomannosyl mutase E74.818
phosphorylase kinase, liver E74.09
pituitary hormone (isolated) E23.0
plasma thromboplastin
antecedent (PTA) D68.1
component (PTC) D67
plasminogen (type 1) (type 2) E88.02
platelet NEC D69.1
constitutional D68.0
polyglandular E31.8
autoimmune E31.0
potassium (K) E87.6
prepuce N47.3

Deficiency, deficient — *continued*

proaccelerin (congenital) (hereditary) D68.2
 acquired D68.4
 proconvertin factor (congenital) (hereditary) D68.2
 acquired D68.4
 protein — *see also* Malnutrition E46
 anemia D53.0
 C D68.59
 S D68.59
 prothrombin (congenital) (hereditary) D68.2
 acquired D68.4
 Prower factor D68.2
 pseudocholinesterase E88.09
 PTA (plasma thromboplastin antecedent) D68.1
 PTC (plasma thromboplastin component) D67
 purine nucleoside phosphorylase (PNP) D81.5
 pyracin (alpha) (beta) E53.1
 pyridoxal E53.1
 pyridoxamine E53.1
 pyridoxine (derivatives) E53.1
 pyruvate
 carboxylase E74.4
 dehydrogenase E74.4
 riboflavin (vitamin B2) E53.0
 salt E87.1
 secretion
 ovary E28.39
 salivary gland (any) K11.7
 urine R34
 selenium (dietary) E59
 serum antitrypsin, familial E88.01
 short stature homeobox gene (SHOX)
 with
 dyschondrosteosis Q78.8
 short stature (idiopathic) E34.3
 Turner's syndrome Q96.9
 sodium (Na) E87.1
 SPCA (factor VII) D68.2
 sphincter, intrinsic N36.42
 with urethral hypermobility N36.43
 stable factor (congenital) (hereditary) D68.2
 acquired D68.4
 Stuart-Prower (factor X) D68.2
 succinic semialdehyde dehydrogenase E72.81
 sucrase E74.39
 sulfatase E75.26
 sulfite oxidase E72.19
 thiamin, thiaminic (chloride) E51.9
 beriberi (dry) E51.11
 wet E51.12
 thrombokinas D68.2
 newborn P53
 thyroid (gland) — *see* Hypothyroidism
 tocopherol E56.0
 tooth bud K00.0
 transcobalamine II (anemia) D51.2
 vanadium E61.6
 vascular I99.9
 vasopressin E23.2
 vertical ridge K06.8
 viosterol — *see* Deficiency, calciferol
 vitamin (multiple) NOS E56.9
 A E50.9
 with
 Bitot's spot (corneal) E50.1
 follicular keratosis E50.8
 keratomalacia E50.4
 manifestations NEC E50.8
 night blindness E50.5
 scar of cornea, xerophthalmic E50.6
 xeroderma E50.8
 xerophthalmia E50.7
 xerosis
 conjunctival E50.0
 and Bitot's spot E50.1
 cornea E50.2
 and ulceration E50.3
 sequelae E64.1
 B (complex) NOS E53.9
 with
 beriberi (dry) E51.11
 wet E51.12
 pellagra E52
 B1 NOS E51.9
 beriberi (dry) E51.11
 with circulatory system manifestations E51.11
 wet E51.12
 B12 E53.8
 B2 (riboflavin) E53.0

Deficiency, deficient — *continued*

vitamin — *continued*
 B6 E53.1
 C E54
 sequelae E64.2
 D E55.9
 with
 adult osteomalacia M83.8
 rickets — *see* Rickets
 25-hydroxylase E83.32
 E E56.0
 folic acid E53.8
 G E53.0
 group B E53.9
 specified NEC E53.8
 H (biotin) E53.8
 K E56.1
 of newborn P53
 nicotinic E52
 P E56.8
 PP (pellagra-preventing) E52
 specified NEC E56.8
 thiamin E51.9
 beriberi — *see* Beriberi
 zinc, dietary E60
Deficit — *see also* Deficiency
 attention and concentration R41.840
 disorder — *see* Attention, deficit
 following
 cerebral infarction I69.310
 cerebrovascular disease I69.910
 specified disease NEC I69.810
 nontraumatic
 intracerebral hemorrhage I69.110
 specified intracranial hemorrhage NEC I69.210
 subarachnoid hemorrhage I69.010
 cognitive
 communication R41.841
 emotional
 following
 cerebral infarction I69.315
 cerebrovascular disease I69.915
 specified disease NEC I69.815
 nontraumatic
 intracerebral hemorrhage I69.115
 specified intracranial hemorrhage NEC I69.215
 subarachnoid hemorrhage I69.015
 following
 cerebral infarction I69.319
 cerebrovascular disease I69.919
 specified disease NEC I69.819
 nontraumatic
 intracerebral hemorrhage I69.119
 specified intracranial hemorrhage NEC I69.219
 subarachnoid hemorrhage I69.019
 social
 following
 cerebral infarction I69.315
 cerebrovascular disease I69.915
 specified disease NEC I69.815
 nontraumatic
 intracerebral hemorrhage I69.115
 specified intracranial hemorrhage NEC I69.215
 subarachnoid hemorrhage I69.015
 cognitive NEC R41.89
 following
 cerebral infarction I69.318
 cerebrovascular disease I69.918
 specified disease NEC I69.818
 nontraumatic
 intracerebral hemorrhage I69.118
 specified intracranial hemorrhage NEC I69.218
 subarachnoid hemorrhage I69.018
 concentration R41.840
 executive function R41.844
 following
 cerebral infarction I69.314
 cerebrovascular disease I69.914
 specified disease NEC I69.814
 nontraumatic
 intracerebral hemorrhage I69.114
 specified intracranial hemorrhage NEC I69.214
 subarachnoid hemorrhage I69.014
 frontal lobe R41.844
 following
 cerebral infarction I69.314
 cerebrovascular disease I69.914

Deficit — *continued*

frontal lobe — *continued*
 following — *continued*
 cerebrovascular disease — *continued*
 specified disease NEC I69.814
 nontraumatic
 intracerebral hemorrhage I69.114
 specified intracranial hemorrhage NEC I69.214
 subarachnoid hemorrhage I69.014
 memory
 following
 cerebral infarction I69.311
 cerebrovascular disease I69.911
 specified disease NEC I69.811
 nontraumatic
 intracerebral hemorrhage I69.111
 specified intracranial hemorrhage NEC I69.211
 subarachnoid hemorrhage I69.011
 neurologic NEC R29.818
 ischemic
 reversible (RIND) I63.9
 prolonged (PRIND) I63.9
 oxygen R09.02
 prolonged reversible ischemic neurologic (PRIND) I63.9
 psychomotor R41.843
 following
 cerebral infarction I69.313
 cerebrovascular disease I69.913
 specified disease NEC I69.813
 nontraumatic
 intracerebral hemorrhage I69.113
 specified intracranial hemorrhage NEC I69.213
 subarachnoid hemorrhage I69.013
 visuospatial R41.842
 following
 cerebral infarction I69.312
 cerebrovascular disease I69.912
 specified disease NEC I69.812
 nontraumatic
 intracerebral hemorrhage I69.112
 specified intracranial hemorrhage NEC I69.212
 subarachnoid hemorrhage I69.012
Deflection
 radius — *see* Deformity, limb, specified type NEC,
 forearm
 septum (acquired) (nasal) (nose) J34.2
 spine — *see* Curvature, spine
 turbinate (nose) J34.2
Defluvium
 capillorum — *see* Alopecia
 ciliolum — *see* Madarosis
 unguium L60.8
Deformity Q89.9
 abdomen, congenital Q89.9
 abdominal wall
 acquired M95.8
 congenital Q79.59
 acquired (unspecified site) M95.9
 adrenal gland Q89.1
 alimentary tract, congenital Q45.9
 upper Q40.9
 ankle (joint) (acquired) — *see also* Deformity, limb,
 lower leg
 abduction — *see* Contraction, joint, ankle
 congenital Q68.8
 contraction — *see* Contraction, joint, ankle
 specified type NEC — *see* Deformity, limb, foot,
 specified NEC
 anus (acquired) K62.89
 congenital Q43.9
 aorta (arch) (congenital) Q25.40
 acquired I77.89
 aortic
 arch, acquired I77.89
 cusp or valve (congenital) Q23.8
 acquired — *see also* Endocarditis, aortic I35.8
 arm (acquired) (upper) — *see also* Deformity, limb,
 upper arm
 congenital Q68.8
 forearm — *see* Deformity, limb, forearm
 artery (congenital) (peripheral) NOS Q27.9
 acquired I77.89
 coronary (acquired) I25.9
 congenital Q24.5
 umbilical Q27.0
 atrial septal Q21.1
 auditory canal (external) (congenital) — *see also* Mal-
 formation, ear, external

Deformity — *continued*

auditory canal — *see also* Malformation, ear, external — *continued*
 acquired — *see* Disorder, ear, external, specified type NEC

auricle
 ear (congenital) — *see also* Malformation, ear, external
 acquired — *see* Disorder, pinna, deformity

back — *see* Dorsopathy, deforming

bile duct (common) (congenital) (hepatic) Q44.5
 acquired K83.8

biliary duct or passage (congenital) Q44.5
 acquired K83.8

bladder (neck) (trigone) (sphincter) (acquired) N32.89
 congenital Q64.79

bone (acquired) NOS M95.9
 congenital Q79.9
 turbinate M95.0

brain (congenital) Q04.9
 acquired G93.89
 reduction Q04.3

breast (acquired) N64.89
 congenital Q83.9
 reconstructed N65.0

bronchus (congenital) Q32.4
 acquired NEC J98.09

bursa, congenital Q79.9

canaliculi (lacrimalis) (acquired) — *see also* Disorder, lacrimal system, changes
 congenital Q10.6

canthus, acquired — *see* Disorder, eyelid, specified type NEC

capillary (acquired) I78.8

cardiovascular system, congenital Q28.9

caruncle, lacrimal (acquired) — *see also* Disorder, lacrimal system, changes
 congenital Q10.6

cascade, stomach K31.2

cecum (congenital) Q43.9
 acquired K63.89

cerebral, acquired G93.89
 congenital Q04.9

cervix (uterus) (acquired) NEC N88.8
 congenital Q51.9

cheek (acquired) M95.2
 congenital Q18.9

chest (acquired) (wall) M95.4
 congenital Q67.8
 sequelae (late effect) of rickets E64.3

chin (acquired) M95.2
 congenital Q18.9

choroid (congenital) Q14.3
 acquired H31.8
 plexus Q07.8
 acquired G96.198

cicatricial — *see* Cicatrix

cilia, acquired — *see* Disorder, eyelid, specified type NEC

clavicle (acquired) M95.8
 congenital Q68.8

clitoris (congenital) Q52.6
 acquired N90.89

clubfoot — *see* Clubfoot

coccyx (acquired) — *see* subcategory M43.8 ✓

colon (congenital) Q43.9
 acquired K63.89

concha (ear), congenital — *see also* Malformation, ear, external
 acquired — *see* Disorder, pinna, deformity

cornea (acquired) H18.70
 congenital Q13.4
 descemetocoele — *see* Descemetocoele
 ectasia — *see* Ectasia, cornea
 specified NEC H18.79- ✓
 staphyloma — *see* Staphyloma, cornea

coronary artery (acquired) I25.9
 congenital Q24.5

cranium (acquired) — *see* Deformity, skull

cricoid cartilage (congenital) Q31.8
 acquired J38.7

cystic duct (congenital) Q44.5
 acquired K82.8

Dandy-Walker Q03.1
 with spina bifida — *see* Spina bifida

diaphragm (congenital) Q79.1
 acquired J98.6

digestive organ NOS Q45.9

Deformity — *continued*

ductus arteriosus Q25.0

duodenal bulb K31.89

duodenum (congenital) Q43.9
 acquired K31.89

dura — *see* Deformity, meninges

ear (acquired) — *see also* Disorder, pinna, deformity
 congenital (external) Q17.9
 internal Q16.5
 middle Q16.4
 ossicles Q16.3
 ossicles Q16.3

ectodermal (congenital) NEC Q84.9

ejaculatory duct (congenital) Q55.4
 acquired N50.89

elbow (joint) (acquired) — *see also* Deformity, limb, upper arm
 congenital Q68.8
 contraction — *see* Contraction, joint, elbow

endocrine gland NEC Q89.2

epididymis (congenital) Q55.4
 acquired N50.89

epiglottis (congenital) Q31.8
 acquired J38.7

esophagus (congenital) Q39.9
 acquired K22.8

eustachian tube (congenital) NEC Q17.8

eye, congenital Q15.9

eyebrow (congenital) Q18.8

eyelid (acquired) — *see also* Disorder, eyelid, specified type NEC
 congenital Q10.3

face (acquired) M95.2
 congenital Q18.9

fallopian tube, acquired N83.8

femur (acquired) — *see* Deformity, limb, specified type NEC, thigh

fetal
 with fetopelvic disproportion Q33.7 ✓
 causing obstructed labor O66.3

finger (acquired) M20.00- ✓
 boutonniere M20.02- ✓
 congenital Q68.1
 flexion contracture — *see* Contraction, joint, hand
 mallet finger M20.01- ✓
 specified NEC M20.09- ✓
 swan-neck M20.03- ✓

flexion (joint) (acquired) — *see also* Deformity, limb, flexion M21.20
 congenital NOS Q74.9
 hip Q65.89

foot (acquired) — *see also* Deformity, limb, lower leg
 cavovarus (congenital) Q66.1- ✓
 congenital NOS Q66.9- ✓
 specified type NEC Q66.89
 specified type NEC — *see* Deformity, limb, foot, specified NEC
 valgus (congenital) Q66.6
 acquired — *see* Deformity, valgus, ankle
 varus (congenital) NEC Q66.3- ✓
 acquired — *see* Deformity, varus, ankle

forearm (acquired) — *see also* Deformity, limb, forearm
 congenital Q68.8

forehead (acquired) M95.2
 congenital Q75.8

frontal bone (acquired) M95.2
 congenital Q75.8

gallbladder (congenital) Q44.1
 acquired K82.8

gastrointestinal tract (congenital) NOS Q45.9
 acquired K63.89

genitalia, genital organ(s) or system NEC

female (congenital) Q52.9
 acquired N94.89
 external Q52.70

male (congenital) Q55.9
 acquired N50.89

globe (eye) (congenital) Q15.8
 acquired H44.89

gum, acquired NEC K06.8

hand (acquired) — *see* Deformity, limb, hand
 congenital Q68.1

head (acquired) M95.2
 congenital Q75.8

heart (congenital) Q24.9
 septum Q21.9
 auricular Q21.1
 ventricular Q21.0

Deformity — *continued*

heart — *continued*
 valve (congenital) NEC Q24.8
 acquired — *see* Endocarditis

heel (acquired) — *see* Deformity, foot

hepatic duct (congenital) Q44.5
 acquired K83.8

hip (joint) (acquired) (*see also* Deformity, limb, thigh)
 congenital Q65.9
 due to (previous) juvenile osteochondrosis — *see* Coxa, plana
 flexion — *see* Contraction, joint, hip

hourglass — *see* Contraction, hourglass

humerus (acquired) M21.82- ✓
 congenital Q74.0

hypophyseal (congenital) Q89.2

ileocecal (coil) (valve) (acquired) K63.89
 congenital Q43.9

ileum (congenital) Q43.9
 acquired K63.89

ilium (acquired) M95.5
 congenital Q74.2

integument (congenital) Q84.9

intervertebral cartilage or disc (acquired) — *see* Disorder, disc, specified NEC

intestine (large) (small) (congenital) NOS Q43.9
 acquired K63.89

intrinsic minus or plus (hand) — *see* Deformity, limb, specified type NEC, forearm

iris (acquired) H21.89
 congenital Q13.2

ischium (acquired) M95.5
 congenital Q74.2

jaw (acquired) (congenital) M26.9

joint (acquired) NEC M21.90
 congenital Q68.8
 elbow M21.92- ✓
 hand M21.94- ✓
 hip M21.95- ✓
 knee M21.96- ✓
 shoulder M21.92- ✓
 wrist M21.93- ✓

kidney(s) (calyx) (pelvis) (congenital) Q63.9
 acquired N28.89
 artery (congenital) Q27.2
 acquired I77.89

Klippel-Feil (brevicollis) Q76.1

knee (acquired) NEC — *see also* Deformity, limb, lower leg
 congenital Q68.2

labium (majus) (minus) (congenital) Q52.79
 acquired N90.89

lacrimal passages or duct (congenital) NEC Q10.6
 acquired — *see* Disorder, lacrimal system, changes

larynx (muscle) (congenital) Q31.8
 acquired J38.7

web (glottic) Q31.0

leg (upper) (acquired) NEC — *see also* Deformity, limb, thigh
 congenital Q68.8
 lower leg — *see* Deformity, limb, lower leg

lens (acquired) H27.8
 congenital Q12.9

lid (fold) (acquired) — *see also* Disorder, eyelid, specified type NEC
 congenital Q10.3

ligament (acquired) — *see* Disorder, ligament
 congenital Q79.9

limb (acquired) M21.90
 clawfoot M21.53- ✓
 clawhand M21.51- ✓
 clubfoot M21.54- ✓
 clubhand M21.52- ✓
 congenital, except reduction deformity Q74.9
 flat foot M21.4- ✓
 flexion M21.20
 ankle M21.27- ✓
 elbow M21.22- ✓
 finger M21.24- ✓
 hip M21.25- ✓
 knee M21.26- ✓
 shoulder M21.21- ✓
 toe M21.27- ✓
 wrist M21.23- ✓

foot
 claw — *see* Deformity, limb, clawfoot
 club — *see* Deformity, limb, clubfoot

Deformity — continuedlimb — *continued*foot — *continued*

drop M21.37- ✓

flat — *see* Deformity, limb, flat foot

specified NEC M21.6X- ✓

forearm M21.93- ✓

hand M21.94- ✓

lower leg M21.96- ✓

specified type NEC M21.80

forearm M21.83- ✓

lower leg M21.86- ✓

thigh M21.85- ✓

upper arm M21.82- ✓

thigh M21.95- ✓

unequal length M21.70

short site is

femur M21.75- ✓

fibula M21.76- ✓

humerus M21.72- ✓

radius M21.73- ✓

tibia M21.76- ✓

ulna M21.73- ✓

upper arm M21.92- ✓

valgus — *see* Deformity, valgusvarus — *see* Deformity, varus

wrist drop M21.33- ✓

lip (acquired) NEC K13.0

congenital Q38.0

liver (congenital) Q44.7

acquired K76.89

lumbosacral (congenital) (joint) (region) Q76.49

acquired — *see* subcategory M43.8 ✓kyphosis — *see* Kyphosis, congenitallordosis — *see* Lordosis, congenital

lung (congenital) Q33.9

acquired J98.4

lymphatic system, congenital Q89.9

Madelung's (radius) Q74.0

mandible (acquired) (congenital) M26.9

maxilla (acquired) (congenital) M26.9

meninges or membrane (congenital) Q07.9

cerebral Q04.8

acquired G96.198

spinal cord (congenital) G96.198

acquired G96.198

metacarpus (acquired) — *see* Deformity, limb, forearm

congenital Q74.0

metatarsus (acquired) — *see* Deformity, foot

congenital Q66.9- ✓

middle ear (congenital) Q16.4

ossicles Q16.3

mitral (leaflets) (valve) I05.8

parachute Q23.2

stenosis, congenital Q23.2

mouth (acquired) K13.79

congenital Q38.6

multiple, congenital NEC Q89.7

muscle (acquired) M62.89

congenital Q79.9

sternocleidomastoid Q68.0

musculoskeletal system (acquired) M95.9

congenital Q79.9

specified NEC M95.8

nail (acquired) L60.8

congenital Q84.6

nasal — *see* Deformity, nose

neck (acquired) M95.3

congenital Q18.9

sternocleidomastoid Q68.0

nervous system (congenital) Q07.9

nipple (congenital) Q83.9

acquired N64.89

nose (acquired) (cartilage) M95.0

bone (turbinate) M95.0

congenital Q30.9

bent or squashed Q67.4

saddle M95.0

syphilitic A50.57

septum (acquired) J34.2

congenital Q30.8

sinus (wall) (congenital) Q30.8

acquired M95.0

syphilitic (congenital) A50.57

late A52.73

ocular muscle (congenital) Q10.3

acquired — *see* Strabismus, mechanical

optociliary vessels (congenital) Q13.2

Deformity — continued

orbit (eye) (acquired) H05.30

atrophy — *see* Atrophy, orbit

congenital Q10.7

due to

bone disease NEC H05.32- ✓

trauma or surgery H05.33- ✓

enlargement — *see* Enlargement, orbitexostosis — *see* Exostosis, orbit

organ of Corti (congenital) Q16.5

ovary (congenital) Q50.39

acquired N83.8

oviduct, acquired N83.8

palate (congenital) Q38.5

acquired M27.8

cleft (congenital) — *see* Cleft, palate

pancreas (congenital) Q45.3

acquired K86.89

parathyroid (gland) Q89.2

parotid (gland) (congenital) Q38.4

acquired K11.8

patella (acquired) — *see* Disorder, patella, specified

NEC

pelvis, pelvic (acquired) (bony) M95.5

with disproportion (fetopelvic) Q33.0

causing obstructed labor O65.0

congenital Q74.2

rachitic sequelae (late effect) E64.3

penis (glans) (congenital) Q55.69

acquired N48.89

pericardium (congenital) Q24.8

acquired — *see* Pericarditis

pharynx (congenital) Q38.8

acquired J39.2

pinna, acquired — *see also* Disorder, pinna, deformity

congenital Q17.9

pituitary (congenital) Q89.2

posture — *see* Dorsopathy, deforming

prepuce (congenital) Q55.69

acquired N47.8

prostate (congenital) Q55.4

acquired N42.89

pupil (congenital) Q13.2

acquired — *see* Abnormality, pupillary

pylorus (congenital) Q40.3

acquired K31.89

rachitic (acquired), old or healed E64.3

radius (acquired) — *see also* Deformity, limb, forearm

congenital Q68.8

rectum (congenital) Q43.9

acquired K62.89

reduction (extremity) (limb), congenital — *see also*

condition and site Q73.8

brain Q04.3

lower — *see* Defect, reduction, lower limbupper — *see* Defect, reduction, upper limbrenal — *see* Deformity, kidney

respiratory system (congenital) Q34.9

rib (acquired) M95.4

congenital Q76.6

cervical Q76.5

rotation (joint) (acquired) — *see* Deformity, limb,

specified site NEC

congenital Q74.9

hip — *see* Deformity, limb, specified type NEC, thigh

congenital Q65.89

sacroiliac joint (congenital) — *see* subcategory Q74.2acquired — *see* subcategory M43.8 ✓sacrum (acquired) — *see* subcategory M43.8 ✓

saddle

back — *see* Lordosis

nose M95.0

syphilitic A50.57

salivary gland or duct (congenital) Q38.4

acquired K11.8

scapula (acquired) M95.8

congenital Q68.8

scrotum (congenital) — *see also* Malformation, testis

and scrotum

acquired N50.89

seminal vesicles (congenital) Q55.4

acquired N50.89

septum, nasal (acquired) J34.2

shoulder (joint) (acquired) — *see* Deformity, limb, up-

per arm

congenital Q74.0

contraction — *see* Contraction, joint, shoulder

sigmoid (flexure) (congenital) Q43.9

Deformity — continuedsigmoid — *continued*

acquired K63.89

skin (congenital) Q82.9

skull (acquired) M95.2

congenital Q75.8

with

anencephaly Q00.0

encephalocele — *see* Encephalocele

hydrocephalus Q03.9

with spina bifida — *see* Spina bifida, by

site, with hydrocephalus

microcephaly Q02

soft parts, organs or tissues (of pelvis)

in pregnancy or childbirth NEC Q34.8- ✓

causing obstructed labor Q65.5

spermatic cord (congenital) Q55.4

acquired N50.89

torsion — *see* Torsion, spermatic cordspinal — *see* Dorsopathy, deformingcolumn (acquired) — *see* Dorsopathy, deforming

congenital Q67.5

cord (congenital) Q06.9

acquired G95.89

nerve root (congenital) Q07.9

spine (acquired) — *see also* Dorsopathy, deforming

congenital Q67.5

rachitic E64.3

specified NEC — *see* Dorsopathy, deforming, speci-

fied NEC

spleen

acquired D73.89

congenital Q89.09

Sprengel's (congenital) Q74.0

sternocleidomastoid (muscle), congenital Q68.0

sternum (acquired) M95.4

congenital NEC Q76.7

stomach (congenital) Q40.3

acquired K31.89

submandibular gland (congenital) Q38.4

submaxillary gland (congenital) Q38.4

acquired K11.8

talipes — *see* Talipestestis (congenital) — *see also* Malformation, testis and

scrotum

acquired N44.8

torsion — *see* Torsion, testisthigh (acquired) — *see also* Deformity, limb, thigh

congenital NEC Q68.8

thorax (acquired) (wall) M95.4

congenital Q67.8

sequelae of rickets E64.3

thumb (acquired) — *see also* Deformity, finger

congenital NEC Q68.1

thymus (tissue) (congenital) Q89.2

thyroid (gland) (congenital) Q89.2

cartilage Q31.8

acquired J38.7

tibia (acquired) — *see also* Deformity, limb, specified

type NEC, lower leg

congenital NEC Q68.8

saber (syphilitic) A50.56

toe (acquired) M20.6- ✓

congenital Q66.9- ✓

hallux rigidus M20.2- ✓

hallux valgus M20.1- ✓

hallux varus M20.3- ✓

hammer toe M20.4- ✓

specified NEC M20.5X- ✓

tongue (congenital) Q38.3

acquired K14.8

tooth, teeth K00.2

trachea (rings) (congenital) Q32.1

acquired J39.8

transverse aortic arch (congenital) Q25.49

tricuspid (leaflets) (valve) I07.8

atresia or stenosis Q22.4

Ebstein's Q22.5

trunk (acquired) M95.8

congenital Q89.9

ulna (acquired) — *see also* Deformity, limb, forearm

congenital NEC Q68.8

urachus, congenital Q64.4

ureter (opening) (congenital) Q62.8

acquired N28.89

urethra (congenital) Q64.79

acquired N36.8

urinary tract (congenital) Q64.9

Deformity — continued

urinary tract — *continued*
 urachus Q64.4
 uterus (congenital) Q51.9
 acquired N85.8
 uvula (congenital) Q38.5
 vagina (acquired) N89.8
 congenital Q52.4
 valgus NEC M21.00
 ankle M21.07- ☒
 elbow M21.02- ☒
 hip M21.05- ☒
 knee M21.06- ☒
 valve, valvular (congenital) (heart) Q24.8
 acquired — *see* Endocarditis
 varus NEC M21.10
 ankle M21.17- ☒
 elbow M21.12- ☒
 hip M21.15 ☒
 knee M21.16- ☒
 tibia — *see* Osteochondrosis, juvenile, tibia
 vas deferens (congenital) Q55.4
 acquired N50.89
 vein (congenital) Q27.9
 great Q26.9
 vertebra — *see* Dorsopathy, deforming
 vertical talus (congenital) Q66.80
 left foot Q66.82
 right foot Q66.81
 vesicourethral orifice (acquired) N32.89
 congenital NEC Q64.79
 vessels of optic papilla (congenital) Q14.2
 visual field (contraction) — *see* Defect, visual field
 vitreous body, acquired H43.89
 vulva (congenital) Q52.79
 acquired N90.89
 wrist (joint) (acquired) — *see also* Deformity, limb, forearm
 congenital Q68.8
 contraction — *see* Contraction, joint, wrist

Degeneration, degenerative

adrenal (capsule) (fatty) (gland) (hyaline) (infectious) E27.8
 amyloid — *see also* Amyloidosis E85.9
 anterior cornua, spinal cord G12.29
 anterior labral F43.49- ☒
 aorta, aortic I70.0
 fatty I77.89
 aortic valve (heart) — *see* Endocarditis, aortic
 arteriovascular — *see* Arteriosclerosis
 artery, arterial (atheromatous) (calcareous) — *see also* Arteriosclerosis
 cerebral, amyloid E85.4 [I68.0]
 medial — *see* Arteriosclerosis, extremities
 articular cartilage NEC — *see* Derangement, joint, articular cartilage, by site
 atheromatous — *see* Arteriosclerosis
 basal nuclei or ganglia G23.9
 specified NEC G23.8
 bone NEC — *see* Disorder, bone, specified type NEC
 brachial plexus G54.0
 brain (cortical) (progressive) G31.9
 alcoholic G31.2
 arteriosclerotic I67.2
 childhood G31.9
 specified NEC G31.89
 cystic G31.89
 congenital Q04.6
 in
 alcoholism G31.2
 beriberi E51.2
 cerebrovascular disease I67.9
 congenital hydrocephalus Q03.9
 with spina bifida — *see also* Spina bifida
 Fabry-Anderson disease E75.21
 Gaucher's disease E75.22
 Hunter's syndrome E76.1
 lipidosis
 cerebral E75.4
 generalized E75.6
 mucopolysaccharidosis — *see* Mucopolysaccharidosis
 myxedema E03.9 [G32.89]
 neoplastic disease — *see also* Neoplasm D49.6 [G32.89]
 Niemann-Pick disease E75.249 [G32.89]
 sphingolipidosis E75.3 [G32.89]
 vitamin B12 deficiency E53.8 [G32.89]
 Degeneration, degenerative — *continued*
 brain — *continued*
 senile NEC G31.1
 breast N64.89
 Bruch's membrane — *see* Degeneration, choroid
 capillaries (fatty) I78.8
 amyloid E85.89 [I79.8]
 cardiac — *see also* Degeneration, myocardial
 valve, valvular — *see* Endocarditis
 cardiorenal — *see* Hypertension, cardiorenal
 cardiovascular — *see also* Disease, cardiovascular
 renal — *see* Hypertension, cardiorenal
 cerebellar NOS G31.9
 alcoholic G31.2
 primary (hereditary) (sporadic) G11.9
 cerebral — *see* Degeneration, brain
 cerebrovascular I67.9
 due to hypertension I67.4
 cervical plexus G54.2
 cervix N88.8
 due to radiation (intended effect) N88.8
 adverse effect or misadventure N99.89
 chamber angle H21.21- ☒
 changes, spine or vertebra — *see* Spondylosis
 chorioretinal — *see also* Degeneration, choroid
 hereditary H31.20
 choroid (colloid) (drusen) H31.10- ☒
 atrophy — *see* Atrophy, choroidal
 hereditary — *see* Dystrophy, choroidal, hereditary
 ciliary body H21.22- ☒
 cochlear — *see* subcategory H83.8 ☒
 combined (spinal cord) (subacute) E53.8 [G32.0]
 with anemia (pernicious) D51.0 [G32.0]
 due to dietary vitamin B12 deficiency D51.3 [G32.0]
 in (due to)
 vitamin B12 deficiency E53.8 [G32.0]
 anemia D51.9 [G32.0]
 conjunctiva H11.10
 concretions — *see* Concretion, conjunctiva
 deposits — *see* Deposit, conjunctiva
 pigmentations — *see* Pigmentation, conjunctiva
 pinguecula — *see* Pinguecula
 xerosis — *see* Xerosis, conjunctiva
 cornea H18.40
 calcerous H18.43
 band keratopathy H18.42- ☒
 familial, hereditary — *see* Dystrophy, cornea
 hyaline (of old scars) H18.49
 keratomalacia — *see* Keratomalacia
 nodular H18.45- ☒
 peripheral H18.46- ☒
 senile H18.41- ☒
 specified type NEC H18.49
 cortical (cerebellar) (parenchymatous) G31.89
 alcoholic G31.2
 diffuse, due to arteriopathy I67.2
 corticobasal G31.85
 cutis L98.8
 amyloid E85.4 [L99]
 dental pulp K04.2
 disc disease — *see* Degeneration, intervertebral disc
 NEC
 dorsolateral (spinal cord) — *see* Degeneration, combined
 extrapyramidal G25.9
 eye, macular — *see also* Degeneration, macula
 congenital or hereditary — *see* Dystrophy, retina
 facet joints — *see* Spondylosis
 fatty
 liver NEC K76.0
 alcoholic K70.0
 grey matter (brain) (Alpers') G31.81
 heart — *see also* Degeneration, myocardial
 amyloid E85.4 [I43]
 atheromatous — *see* Disease, heart, ischemic, atherosclerotic
 ischemic — *see* Disease, heart, ischemic
 hepatolenticular (Wilson's) E83.01
 hepatorenal K76.7
 hyaline (diffuse) (generalized)
 localized — *see* Degeneration, by site
 infrapatellar fat pad M79.4
 intervertebral disc NOS
 with
 myelopathy — *see* Disorder, disc, with, myelopathy

Degeneration, degenerative — continued

intervertebral disc — *continued*
 with — *continued*
 radiculitis or radiculopathy — *see* Disorder, disc, with, radiculopathy
 cervical, cervicothoracic — *see* Disorder, disc, cervical, degeneration
 with
 myelopathy — *see* Disorder, disc, cervical, with myelopathy
 neuritis, radiculitis or radiculopathy — *see* Disorder, disc, cervical, with neuritis
 lumbar region M51.36
 with
 myelopathy M51.06
 neuritis, radiculitis, radiculopathy or sciatica M51.16
 lumbosacral region M51.37
 with
 neuritis, radiculitis, radiculopathy or sciatica M51.17
 sacrococcygeal region M53.3
 thoracic region M51.34
 with
 myelopathy M51.04
 neuritis, radiculitis, radiculopathy M51.14
 thoracolumbar region M51.35
 with
 myelopathy M51.05
 neuritis, radiculitis, radiculopathy M51.15
 intestine, amyloid E85.4
 iris (pigmentary) H21.23- ☒
 ischemic — *see* Ischemia
 joint disease — *see* Osteoarthritis
 kidney N28.89
 amyloid E85.4 [N29]
 cystic, congenital Q61.9
 fatty N28.89
 polycystic Q61.3
 adult type (autosomal dominant) Q61.2
 infantile type (autosomal recessive) NEC Q61.19
 collecting duct dilatation Q61.11
 Kuhnt-Junius — *see also* Degeneration, macula H35.32- ☒
 lens — *see* Cataract
 lenticular (familial) (progressive) (Wilson's) (with cirrhosis of liver) E83.01
 liver (diffuse) NEC K76.89
 amyloid E85.4 [K77]
 cystic K76.89
 congenital Q44.6
 fatty NEC K76.0
 alcoholic K70.0
 hypertrophic K76.89
 parenchymatous, acute or subacute K72.00
 with coma K72.01
 pigmentary K76.89
 toxic (acute) K71.9
 lung J98.4
 lymph gland I89.8
 hyaline I89.8
 macula, macular (acquired) (age-related) (senile) H35.30
 angioid streaks H35.33
 atrophic age-related H35.31- ☒
 congenital or hereditary — *see* Dystrophy, retina
 cystoid H35.35- ☒
 drusen H35.36- ☒
 dry age-related H35.31- ☒
 exudative H35.32- ☒
 hole H35.34- ☒
 nonexudative H35.31- ☒
 puckering H35.37- ☒
 toxic H35.38- ☒
 wet age-related H35.32- ☒
 membranous labyrinth, congenital (causing impairment of hearing) Q16.5
 meniscus — *see* Derangement, meniscus
 mitral — *see* Insufficiency, mitral
 Mönckeberg's — *see* Arteriosclerosis, extremities
 motor centers, senile G31.1
 multi-system G90.3
 mural — *see* Degeneration, myocardial
 muscle (fatty) (fibrous) (hyaline) (progressive) M62.89
 heart — *see* Degeneration, myocardial
 myelin, central nervous system G37.9
 myocardial, myocardium (fatty) (hyaline) (senile) I51.5
 with rheumatic fever (conditions in I00) I09.0

Degeneration, degenerative — *continued*
 myocardial, myocardium — *continued*
 with rheumatic fever — *continued*
 active, acute or subacute I01.2
 with chorea I02.0
 inactive or quiescent (with chorea) I09.0
 hypertensive — *see* Hypertension, heart
 rheumatic — *see* Degeneration, myocardial, with
 rheumatic fever
 syphilitic A52.06
 nasal sinus (mucosa) J32.9
 frontal J32.1
 maxillary J32.0
 nerve — *see* Disorder, nerve
 nervous system G31.9
 alcoholic G31.2
 amyloid E85.4 [G99.8]
 autonomic G90.9
 fatty G31.89
 specified NEC G31.89
 nipple N64.89
 olivopontocerebellar (hereditary) (familial) G23.8
 osseous labyrinth — *see* subcategory H83.8 ☒
 ovary N83.8
 cystic N83.20- ☒
 microcystic N83.20- ☒
 pallidal pigmentary (progressive) G23.0
 pancreas K86.89
 tuberculous A18.83
 penis N48.89
 pigmentary (diffuse) (general)
 localized — *see* Degeneration, by site
 pallidal (progressive) G23.0
 pineal gland E34.8
 pituitary (gland) E23.6
 popliteal fat pad M79.4
 posterolateral (spinal cord) — *see* Degeneration,
 combined
 pulmonary valve (heart) I37.8
 pulp (tooth) K04.2
 pupillary margin H21.24- ☒
 renal — *see* Degeneration, kidney
 retina H35.9
 hereditary (cerebroretinal) (congenital) (juvenile)
 (macula) (peripheral) (pigmentary) — *see*
 Dystrophy, retina
 Kuhnt-Junius — *see also* Degeneration, macula
 H35.32- ☒
 macula (cystic) (exudative) (hole) (nonexudative)
 (pseudohole) (senile) (toxic) — *see* Degener-
 ation, macula
 peripheral H35.40
 lattice H35.41- ☒
 microcystoid H35.42- ☒
 paving stone H35.43- ☒
 secondary
 pigmentary H35.45- ☒
 vitreoretinal H35.46- ☒
 senile reticular H35.44- ☒
 pigmentary (primary) — *see also* Dystrophy, retina
 secondary — *see* Degeneration, retina, periph-
 eral, secondary
 posterior pole — *see* Degeneration, macula
 sacculle, congenital (causing impairment of hearing)
 Q16.5
 senile R54
 brain G31.1
 cardiac, heart or myocardium — *see* Degeneration,
 myocardial
 motor centers G31.1
 vascular — *see* Arteriosclerosis
 sinus (cystic) — *see also* Sinusitis
 polypoid J33.1
 skin L98.8
 amyloid E85.4 [L99]
 colloid L98.8
 spinal (cord) G31.89
 amyloid E85.4 [G32.89]
 combined (subacute) — *see* Degeneration, com-
 bined
 dorsolateral — *see* Degeneration, combined
 familial NEC G31.89
 fatty G31.89
 funicular — *see* Degeneration, combined
 posterolateral — *see* Degeneration, combined
 subacute combined — *see* Degeneration, combined
 tuberculous A17.81
 spleen D73.0

Degeneration, degenerative — *continued*
 spleen — *continued*
 amyloid E85.4 [D77]
 stomach K31.89
 striatonigral G23.2
 suprarenal (capsule) (gland) E27.8
 synovial membrane (pulpy) — *see* Disorder, synovium,
 specified type NEC
 tapetoretinal — *see* Dystrophy, retina
 thymus (gland) E32.8
 fatty E32.8
 thyroid (gland) E07.89
 tricuspid (heart) (valve) I07.9
 tuberculous NEC — *see* Tuberculosis
 turbinate J34.89
 uterus (cystic) N85.8
 vascular (senile) — *see* Arteriosclerosis
 hypertensive — *see* Hypertension
 vitreoretinal, secondary — *see* Degeneration, retina,
 peripheral, secondary, vitreoretinal
 vitreous (body) H43.81- ☒
 Wallerian — *see* Disorder, nerve
 Wilson's hepatolenticular E83.01
Deglutition
 paralysis R13.0
 hysterical F44.4
 pneumonia J69.0
Degos' disease I77.89
Dehiscence (of)
 amputation stump T87.81
 cesarean wound O90.0
 closure of
 cornea T81.31 ☒
 craniotomy T81.32 ☒
 fascia (muscular) (superficial) T81.32 ☒
 internal organ or tissue T81.32 ☒
 laceration (external) (internal) T81.33 ☒
 ligament T81.32 ☒
 mucosa T81.31 ☒
 muscle or muscle flap T81.32 ☒
 ribs or rib cage T81.32 ☒
 skin and subcutaneous tissue (full-thickness) (super-
 ficial) T81.31 ☒
 skull T81.32 ☒
 sternum (sternotomy) T81.32 ☒
 tendon T81.32 ☒
 traumatic laceration (external) (internal) T81.33 ☒
 episiotomy O90.1
 operation wound NEC T81.31 ☒
 external operation wound (superficial) T81.31 ☒
 internal operation wound (deep) T81.32 ☒
 perineal wound (postpartum) O90.1
 traumatic injury wound repair T81.33 ☒
 wound T81.30 ☒
 traumatic repair T81.33 ☒
Dehydration E86.0
 newborn P74.1
Déjérine-Roussy syndrome G89.0
Déjérine-Sottas disease or neuropathy (hypertrophic)
 G60.0
Déjérine-Thomas atrophy G23.8
Delay, delayed
 any plane in pelvis
 complicating delivery O66.9
 birth or delivery NOS O63.9
 closure, ductus arteriosus (Botalli) P29.38
 coagulation — *see* Defect, coagulation
 conduction (cardiac) (ventricular) I45.9
 delivery, second twin, triplet, etc O63.2
 development R62.50
 global F88
 intellectual (specific) F81.9
 language F80.9
 due to hearing loss F80.4
 learning F81.9
 pervasive F84.9
 physiological R62.50
 specified stage NEC R62.0
 reading F81.0
 sexual E30.0
 speech F80.9
 due to hearing loss F80.4
 spelling F81.81
 ejaculation F52.32
 gastric emptying K30
 menarche E30.0
 menstruation (cause unknown) N91.0

Delay, delayed — *continued*
 milestone R62.0
 passage of meconium (newborn) P76.0
 primary respiration P28.9
 puberty (constitutional) E30.0
 separation of umbilical cord P96.82
 sexual maturation, female E30.0
 sleep phase syndrome G47.21
 union, fracture — *see* Fracture, by site
 vaccination Z28.9
Deletion(s)
 autosome Q93.9
 identified by fluorescence in situ hybridization (FISH)
 Q93.89
 identified by in situ hybridization (ISH) Q93.89
 chromosome
 with complex rearrangements NEC Q93.7
 part of NEC Q93.59
 seen only at prometaphase Q93.89
 short arm
 22q11.2 Q93.81
 4 Q93.3
 5p Q93.4
 specified NEC Q93.89
 long arm chromosome 18 or 21 Q93.89
 with complex rearrangements NEC Q93.7
 microdeletions NEC Q93.88
Delhi boil or button B55.1
Delinquency (juvenile) (neurotic) F91.8
 group Z72.810
Delinquent immunization status Z28.3
Delirium, delirious (acute or subacute) (not alcohol- or
 drug-induced) (with dementia) R41.0
 alcoholic (acute) (tremens) (withdrawal) F10.921
 with intoxication F10.921
 in
 abuse F10.121
 dependence F10.221
 due to (secondary to)
 alcohol
 intoxication F10.921
 in
 abuse F10.121
 dependence F10.221
 withdrawal F10.231
 amphetamine intoxication F15.921
 in
 abuse F15.121
 dependence F15.221
 anxiolytic
 intoxication F13.921
 in
 abuse F13.121
 dependence F13.221
 withdrawal F13.231
 cannabis intoxication (acute) F12.921
 in
 abuse F12.121
 dependence F12.221
 cocaine intoxication (acute) F14.921
 in
 abuse F14.121
 dependence F14.221
 general medical condition F05
 hallucinogen intoxication F16.921
 in
 abuse F16.121
 dependence F16.221
 hypnotic
 intoxication F13.921
 in
 abuse F13.121
 dependence F13.221
 withdrawal F13.231
 inhalant intoxication (acute) F18.921
 in
 abuse F18.121
 dependence F18.221
 multiple etiologies F05
 opioid intoxication (acute) F11.921
 in
 abuse F11.121
 dependence F11.221
 other (or unknown) substance F19.921
 phencyclidine intoxication (acute) F16.921
 in
 abuse F16.121
 dependence F16.221

Delirium, delirious — *continued*due to — *continued*psychoactive substance NEC intoxication (acute)
F19.921

in

abuse F19.121
dependence F19.221

sedative

intoxication F13.921

in

abuse F13.121
dependence F13.221

withdrawal F13.231

unknown etiology R41.0

exhaustion F43.0

hysterical F44.89

postprocedural (postoperative) F05

puerperal F05

thyroid — see Thyrotoxicosis with thyroid storm

traumatic — see Injury, intracranial

tremens (alcohol-induced) F10.231

sedative-induced F13.231

Delivery (childbirth) (labor)

arrested active phase O62.1

cesarean (for)

abnormal

pelvis (bony) (deformity) (major) NEC with disprop-
ortion (fetopelvic) O33.0

with obstructed labor O65.0

presentation or position O32.9

abruptio placentae — see also Abruptio placentae
O45.9- ✓

acromion presentation O32.2 ✓

atony, uterus O62.2

breech presentation O32.1 ✓

incomplete O32.8 ✓

brow presentation O32.3 ✓

cephalopelvic disproportion O33.9

cerclage O34.3- ✓

chin presentation O32.3 ✓

cicatrix of cervix O34.4- ✓

contracted pelvis (general)

inlet O33.2

outlet O33.3 ✓

cord presentation or prolapse O69.0 ✓

cystocele O34.8- ✓

deformity (acquired) (congenital)

pelvic organs or tissues NEC O34.8- ✓

pelvis (bony) NEC O33.0

disproportion NOS O33.9

eclampsia — see Eclampsia

face presentation O32.3 ✓

failed

forceps O66.5

induction of labor O61.9

instrumental O61.1

mechanical O61.1

medical O61.0

specified NEC O61.8

surgical O61.1

trial of labor NOS O66.40

following previous cesarean delivery O66.41

vacuum extraction O66.5

ventouse O66.5

fetal-maternal hemorrhage O43.01- ✓

hemorrhage (intrapartum) O67.9

with coagulation defect O67.0

specified cause NEC O67.8

high head at term O32.4 ✓

hydrocephalic fetus O33.6 ✓

incarceration of uterus O34.51- ✓

incoordinate uterine action O62.4

increased size, fetus O33.5 ✓

inertia, uterus O62.2

primary O62.0

secondary O62.1

isthmocele O34.22

lateroversion, uterus O34.59- ✓

mal lie O32.9 ✓

malposition

fetus O32.9 ✓

pelvic organs or tissues NEC O34.8- ✓

uterus NEC O34.59- ✓

malpresentation NOS O32.9 ✓

oblique presentation O32.2 ✓

occurring after 37 completed weeks of gestation
but before 39 completed weeks gestation due
to (spontaneous) onset of labor O75.82**Delivery** — *continued*cesarean — *continued*

oversize fetus O33.5 ✓

pelvic tumor NEC O34.8- ✓

placenta previa O44.0- ✓

complete O44.0- ✓

with hemorrhage O44.1- ✓

placental insufficiency O36.51- ✓

planned, occurring after 37 completed weeks of
gestation but before 39 completed weeks
gestation due to (spontaneous) onset of labor
O75.82

polyp, cervix O34.4- ✓

causing obstructed labor O65.5

poor dilatation, cervix O62.0

pre-eclampsia O14.94

mild O14.04

moderate O14.04

severe O14.14

with hemolysis, elevated liver enzymes and
low platelet count (HELLP) O14.24

previous

cesarean delivery O34.219

classical (vertical) scar O34.212

isthmocele O34.22

low transverse scar O34.211

mid-transverse T incision O34.218

scar

defect (isthmocele) O34.22

specified type NEC O34.218

surgery (to)

cervix O34.4- ✓

gynecological NEC O34.8- ✓

rectum O34.7- ✓

uterus O34.29

vagina O34.6- ✓

prolapse

arm or hand O32.2 ✓

uterus O34.52- ✓

prolonged labor NOS O63.9

rectocele O34.8- ✓

retroversion

uterus O34.53- ✓

rigid

cervix O34.4- ✓

pelvic floor O34.8- ✓

perineum O34.7- ✓

vagina O34.6- ✓

vulva O34.7- ✓

sacculation, pregnant uterus O34.59- ✓

scar(s)

cervix O34.4- ✓

cesarean delivery O34.219

classical (vertical) O34.212

isthmocele O34.22

low transverse O34.211

mid-transverse T incision O34.218

scar

defect (isthmocele) O34.22

specified type NEC O34.218

defect (isthmocele) O34.22

transmural uterine O34.29

uterus O34.29

Shirodkar suture in situ O34.3- ✓

shoulder presentation O32.2 ✓

stenosis or stricture, cervix O34.4- ✓

streptococcus group B (GBS) carrier state O99.824

transmural uterine scar O34.29

transverse presentation or lie O32.2 ✓

tumor, pelvic organs or tissues NEC O34.8- ✓

cervix O34.4- ✓

umbilical cord presentation or prolapse O69.0 ✓

without indication O82

completely normal case O80

complicated O75.9

by

abnormal, abnormality (of)

forces of labor O62.9

specified type NEC O62.8

glucose O99.814

uterine contractions NOS O62.9

abruptio placentae — see also Abruptio placen-
tae O45.9- ✓

abuse

physical O9A.32 (following O99)

psychological O9A.52 (following O99)

sexual O9A.42 (following O99)

Delivery — *continued*complicated — *continued*by — *continued*

adherent placenta O72.0

without hemorrhage O73.0

alcohol use O99.314

anemia (pre-existing) O99.02

anesthetic death O74.8

annular detachment of cervix O71.3

atony, uterus O62.2

attempted vacuum extraction and forceps O66.5

Bandl's ring O62.4

bariatric surgery status O99.844

biliary tract disorder O26.62

bleeding — see Delivery, complicated by, hem-
orrhage

blood disorder NEC O99.12

cervical dystocia (hypotonic) O62.2

primary O62.0

secondary O62.1

circulatory system disorder O99.42

compression of cord (umbilical) NEC O69.2 ✓

condition NEC O99.892

contraction, contracted ring O62.4

cord (umbilical)

around neck

with compression O69.1 ✓

without compression O69.81 ✓

bruising O69.5 ✓

complication O69.9 ✓

specified NEC O69.89 ✓

compression NEC O69.2 ✓

entanglement O69.2 ✓

without compression O69.82 ✓

hematoma O69.5 ✓

presentation O69.0 ✓

prolapse O69.0 ✓

short O69.3 ✓

thrombosis (vessels) O69.5 ✓

vascular lesion O69.5 ✓

Couvelaire uterus O45.8X- ✓

damage to (injury to) NEC

perineum O71.82

periurethral tissue O71.82

vulva O71.82

delay following rupture of membranes (sponta-
neous) — see Pregnancy, complicated by,
premature rupture of membranes

depressed fetal heart tones O76

diabetes O24.92

gestational O24.429

diet controlled O24.420

insulin controlled O24.424

oral drug controlled (antidiabetic) (hypo-
glycemic) O24.425

pre-existing O24.32

specified NEC O24.82

type 1 O24.02

type 2 O24.12

diastasis recti (abdominis) O71.89

dilatation

bladder O66.8

cervix incomplete, poor or slow O62.0

disease NEC O99.892

disruptio uteri — see Delivery, complicated by,
rupture, uterus

drug use O99.324

dysfunction, uterus NOS O62.9

hypertonic O62.4

hypotonic O62.2

primary O62.0

secondary O62.1

incoordinate O62.4

eclampsia O15.1

embolism (pulmonary) — see Embolism, obstet-
ricendocrine, nutritional or metabolic disease NEC
O99.284

failed

attempted vaginal birth after previous cesare-
an delivery O66.41

induction of labor O61.9

instrumental O61.1

mechanical O61.1

medical O61.0

specified NEC O61.8

surgical O61.1

trial of labor O66.40

Delivery — continuedcomplicated — continued
by — continued

female genital mutilation O65.5

fetal

abnormal acid-base balance O68

acidemia O68

acidosis O68

alkalosis O68

death, early O02.1

deformity O66.3

heart rate or rhythm (abnormal) (non-reassuring) O76

hypoxia O77.8

stress O77.9

due to drug administration O77.1

electrocardiographic evidence of O77.8

specified NEC O77.8

ultrasound evidence of O77.8

fever during labor O75.2

gastric banding status O99.844

gastric bypass status O99.844

gastrointestinal disease NEC O99.62

gestational

diabetes O24.429

diet controlled O24.420

insulin (and diet) controlled O24.424

oral drug controlled (antidiabetic) (hypoglycemic) O24.425

edema O12.04

with proteinuria O12.24

proteinuria O12.14

gonorrhea O98.22

hematoma O71.7

ischial spine O71.7

pelvic O71.7

vagina O71.7

vulva or perineum O71.7

hemorrhage (uterine) O67.9

associated with

afibrinogenemia O67.0

coagulation defect O67.0

hyperfibrinolysis O67.0

hypofibrinogenemia O67.0

due to

low implantation of placenta O44.5- ✓

low-lying placenta O44.5- ✓

placenta previa O44.1- ✓

marginal O44.3- ✓

partial O44.3- ✓

premature separation of placenta (normally implanted) — see also Abruptio

placentae O45.9- ✓

retained placenta O72.0

uterine leiomyoma O67.8

placenta NEC O67.8

postpartum NEC (atonic) (immediate) O72.1

with retained or trapped placenta O72.0

delayed O72.2

secondary O72.2

third stage O72.0

hourglass contraction, uterus O62.4

hypertension, hypertensive (pre-existing) — see

Hypertension, complicated by, childbirth

(labor)

hypotension O26.5- ✓

incomplete dilatation (cervix) O62.0

incoordinate uterus contractions O62.4

inertia, uterus O62.2

during latent phase of labor O62.0

primary O62.0

secondary O62.1

infection (maternal) O98.92

carrier state NEC O99.834

gonorrhea O98.22

human immunodeficiency virus (HIV) O98.72

sexually transmitted NEC O98.32

specified NEC O98.82

syphilis O98.12

tuberculosis O98.02

viral hepatitis O98.42

viral NEC O98.52

injury (to mother) — see also Delivery, complicated by, damage to O71.9

nonobstetric O9A.22 (following O99)

caused by abuse — see Delivery, complicated by, abuse

intrauterine fetal death, early O02.1

Delivery — continuedcomplicated — continued
by — continued

inversion, uterus O71.2

laceration (perineal) O70.9

anus (sphincter) O70.4

with third degree laceration — see also

Delivery, complicated, by, laceration,

perineum, third degree

O70.20

with mucosa O70.3

without third degree laceration O70.2 ✓

bladder (urinary) O71.5

bowel O71.5

cervix (uteri) O71.3

fourchette O70.0

hymen O70.0

labia O70.0

pelvic

floor O70.1

organ NEC O71.5

perineum, perineal O70.9

first degree O70.0

fourth degree O70.3

muscles O70.1

second degree O70.1

skin O70.0

slight O70.0

third degree O70.20

with

both external anal sphincter (EAS)

and internal anal sphincter

(IAS) torn (IIIc) O70.23

less than 50% of external anal

sphincter (EAS) thickness torn

(IIla) O70.21

more than 50% external anal

sphincter (EAS) thickness torn

(IIlb) O70.22

IIIa O70.21

IIIb O70.22

IIIc O70.23

peritoneum (pelvic) O71.5

rectovaginal (septum) (without perineal laceration) O71.4

with perineum — see also Delivery,

complicated, by, laceration, per-

ineum, third degree O70.20

with anal or rectal mucosa O70.3

specified NEC O71.89

sphincter ani — see Delivery, complicated,

by, laceration, anus (sphincter)

urethra O71.5

uterus O71.81

before labor O71.81

vagina, vaginal (deep) (high) (without per-

ineal laceration) O71.4

with perineum O70.0

muscles, with perineum O70.1

vulva O70.0

liver disorder O26.62

malignancy O9A.12 (following O99)

malnutrition O25.2

malposition, malpresentation

uterus or cervix O65.5

placenta O44.0- ✓

with hemorrhage O44.1- ✓

without obstruction — see also Delivery,

complicated by, obstruction O32.9 ✓

breech O32.1 ✓

compound O32.6 ✓

face (brow) (chin) O32.3 ✓

footling O32.8 ✓

high head O32.4 ✓

oblique O32.2 ✓

specified NEC O32.8 ✓

transverse O32.2 ✓

unstable lie O32.0 ✓

meconium in amniotic fluid O77.0

mental disorder NEC O99.344

metrorrhexis — see Delivery, complicated by,

rupture, uterus

nervous system disorder O99.354

obesity (pre-existing) O99.214

obesity surgery status O99.844

obstetric trauma O71.9

specified NEC O71.89

Delivery — continuedcomplicated — continued
by — continued

obstructed labor

due to

breech (complete) (frank) presentation

O64.1 ✓

incomplete O64.8 ✓

brow presentation O64.3 ✓

buttock presentation O64.1 ✓

chin presentation O64.2 ✓

compound presentation O64.5 ✓

contracted pelvis O65.1

deep transverse arrest O64.0 ✓

deformed pelvis O65.0

dystocia (fetal) O66.9

due to

conjoined twins O66.3

fetal

abnormality NEC O66.3

ascites O66.3

hydrops O66.3

meningomyelocele O66.3

sacral teratoma O66.3

tumor O66.3

hydrocephalic fetus O66.3

shoulder O66.0

face presentation O64.2 ✓

fetopelvic disproportion O65.4

footling presentation O64.8 ✓

impacted shoulders O66.0

incomplete rotation of fetal head

O64.0 ✓

large fetus O66.2

locked twins O66.1

malposition O64.9 ✓

specified NEC O64.8 ✓

malpresentation O64.9 ✓

specified NEC O64.8 ✓

multiple fetuses NEC O66.6

pelvic

abnormality (maternal) O65.9

organ O65.5

specified NEC O65.8

contraction

inlet O65.2

mid-cavity O65.3

outlet O65.3

persistent (position)

occipitoliac O64.0 ✓

occipitoposterior O64.0 ✓

occipitosacral O64.0 ✓

occipitotransverse O64.0 ✓

prolapsed arm O64.4 ✓

shoulder presentation O64.4 ✓

specified NEC O66.8

pathological retraction ring, uterus O62.4

penetration, pregnant uterus by instrument

O71.1

perforation — see Delivery, complicated by, lac-

eration

placenta, placental

ablatio — see also Abruptio placentae

O45.9- ✓

abnormality O43.9- ✓

specified NEC O43.89- ✓

abruptio — see also Abruptio placentae

O45.9- ✓

accreta O43.21- ✓

adherent (with hemorrhage) O72.0

without hemorrhage O73.0

detachment (premature) — see also Abruptio

placentae O45.9- ✓

disorder O43.9- ✓

specified NEC O43.89- ✓

hemorrhage NEC O67.8

increta O43.22- ✓

low (implantation) (lying) O44.4- ✓

with hemorrhage O44.5- ✓

malformation O43.10- ✓

malposition O44.0- ✓

without hemorrhage O44.1- ✓

percreta O43.23- ✓

previa (central) (complete) (lateral) (total)

O44.0- ✓

with hemorrhage O44.1- ✓

marginal O44.2- ✓

Delivery

Delivery — *continued*
 complicated — *continued*
 by — *continued*
 placenta, placental — *continued*
 previa — *continued*
 marginal — *continued*
 with hemorrhage O44.3- ✓
 partial O44.2- ✓
 with hemorrhage O44.3- ✓
 retained (with hemorrhage) O72.0
 without hemorrhage O73.0
 separation (premature) O45.9- ✓
 specified NEC O45.8X- ✓
 vicious insertion O44.1- ✓
 precipitate labor O62.3
 premature rupture, membranes — *see also*
 Pregnancy, complicated by, premature
 rupture of membranes O42.90
 prolapse
 arm or hand O32.2 ✓
 cord (umbilical) O69.0 ✓
 foot or leg O32.8 ✓
 uterus O34.52- ✓
 prolonged labor O63.9
 first stage O63.0
 second stage O63.1
 protozoal disease (maternal) O98.62
 respiratory disease NEC O99.52
 retained membranes or portions of placenta
 O72.2
 without hemorrhage O73.1
 retarded birth O63.9
 retention of secundines (with hemorrhage) O72.0
 without hemorrhage O73.0
 partial O72.2
 without hemorrhage O73.1
 rupture
 bladder (urinary) O71.5
 cervix O71.3
 pelvic organ NEC O71.5
 urethra O71.5
 uterus (during or after labor) O71.1
 before labor O71.0- ✓
 separation, pubic bone (symphysis pubis) O71.6
 shock O75.1
 shoulder presentation O64.4 ✓
 skin disorder NEC O99.72
 spasm, cervix O62.4
 stenosis or stricture, cervix O65.5
 streptococcus group B (GBS) carrier state O99.824
 subluxation of symphysis (pubis) O26.72
 syphilis (maternal) O98.12
 tear — *see* Delivery, complicated by, laceration
 tetanic uterus O62.4
 trauma (obstetrical) — *see also* Delivery, compli-
 cated, by, damage to O71.9
 non-obstetric O9A.22 (following O99)
 periurethral O71.82
 specified NEC O71.89
 tuberculosis (maternal) O98.02
 tumor, pelvic organs or tissues NEC O65.5
 umbilical cord around neck
 with compression O69.1 ✓
 without compression O69.81 ✓
 uterine inertia O62.2
 during latent phase of labor O62.0
 primary O62.0
 secondary O62.1
 vasa previa O69.4 ✓
 velamentous insertion of cord O43.12- ✓
 specified complication NEC O75.89
 delayed NOS O63.9
 following rupture of membranes
 artificial O75.5
 second twin, triplet, etc. O63.2
 forceps, low following failed vacuum extraction O66.5
 missed (at or near term) O36.4 ✓
 normal O80
 obstructed — *see* Delivery, complicated by, obstructed
 labor
 precipitate O62.3
 preterm — *see also* Pregnancy, complicated by,
 preterm labor O60.10 ✓
 spontaneous O80
 term pregnancy NOS O80
 uncomplicated O80
 vaginal, following previous cesarean delivery O34.219
 classical (vertical) scar O34.212

Delivery — *continued*
 vaginal, following previous cesarean delivery — *contin-
 ued*
 low transverse scar O34.211
 mid-transverse T incision O34.218
 scar
 defect (isthmocoele) O34.22
 specified type NEC O34.218
Delusions (paranoid) — *see* Disorder, delusional
Dementia (degenerative (primary)) (old age) (persisting)
 F03.90
 with
 aggressive behavior F03.91
 behavioral disturbance F03.91
 combative behavior F03.91
 Lewy bodies G31.83 [F02.80]
 with behavioral disturbance G31.83 [F02.81]
 Parkinsonism G31.83 [F02.80]
 with behavioral disturbance G31.83 [F02.81]
 Parkinson's disease G20 [F02.80]
 with behavioral disturbance G20 [F02.81]
 violent behavior F03.91
 alcoholic F10.97
 with dependence F10.27
 Alzheimer's type — *see* Disease, Alzheimer's
 arteriosclerotic — *see* Dementia, vascular
 atypical, Alzheimer's type — *see* Disease, Alzheimer's,
 specified NEC
 congenital — *see* Disability, intellectual
 frontal (lobe) G31.09 [F02.80]
 with behavioral disturbance G31.09 [F02.81]
 frontotemporal G31.09 [F02.80]
 with behavioral disturbance G31.09 [F02.81]
 specified NEC G31.09 [F02.80]
 with behavioral disturbance G31.09 [F02.81]
 in (due to)
 alcohol F10.97
 with dependence F10.27
 Alzheimer's disease — *see* Disease, Alzheimer's
 arteriosclerotic brain disease — *see* Dementia, vas-
 cular
 cerebral lipidoses E75.- ✓ [F02.80]
 with behavioral disturbance E75.- ✓ [F02.81]
 Creutzfeldt-Jakob disease — *see also* Creutzfeldt-
 Jakob disease or syndrome (with dementia)
 A81.00
 epilepsy G40.- ✓ [F02.80]
 with behavioral disturbance G40.- ✓ [F02.81]
 hepatolenticular degeneration E83.01 [F02.80]
 with behavioral disturbance E83.01 [F02.81]
 human immunodeficiency virus (HIV) disease
 B20 [F02.80]
 with behavioral disturbance B20 [F02.81]
 Huntington's disease or chorea G10 [F02.80]
 with behavioral disturbance G10 [F02.81]
 hypercalcemia E83.52 [F02.80]
 with behavioral disturbance E83.52 [F02.81]
 hypothyroidism, acquired E03.9 [F02.80]
 with behavioral disturbance E03.9 [F02.81]
 due to iodine deficiency E01.8 [F02.80]
 with behavioral disturbance E01.8 [F02.81]
 inhalants F18.97
 with dependence F18.27
 multiple
 etiologies F03 ✓
 sclerosis G35 [F02.80]
 with behavioral disturbance G35 [F02.81]
 neurosyphilis A52.17 [F02.80]
 with behavioral disturbance A52.17 [F02.81]
 juvenile A50.49 [F02.80]
 with behavioral disturbance A50.49 [F02.81]
 niacin deficiency E52 [F02.80]
 with behavioral disturbance E52 [F02.81]
 paralysis agitans G20 [F02.80]
 with behavioral disturbance G20 [F02.81]
 Parkinson's disease G20 [F02.80]
 pellagra E52 [F02.80]
 with behavioral disturbance E52 [F02.81]
 Pick's G31.01 [F02.80]
 with behavioral disturbance G31.01 [F02.81]
 polyarteritis nodosa M30.0 [F02.80]
 with behavioral disturbance M30.0 [F02.81]
 psychoactive drug F19.97
 with dependence F19.27
 inhalants F18.97
 with dependence F18.27
 sedatives, hypnotics or anxiolytics F13.97

Dementia — *continued*
 in — *continued*
 psychoactive drug — *continued*
 sedatives, hypnotics or anxiolytics — *contin-
 ued*
 with dependence F13.27
 sedatives, hypnotics or anxiolytics F13.97
 with dependence F13.27
 systemic lupus erythematosus M32.- ✓ [F02.80]
 with behavioral disturbance M32.- ✓ [F02.81]
 trypanosomiasis
 African B56.9 [F02.80]
 with behavioral disturbance B56.9 [F02.81]
 unknown etiology F03 ✓
 vitamin B12 deficiency E53.8 [F02.80]
 with behavioral disturbance E53.8 [F02.81]
 volatile solvents F18.97
 with dependence F18.27
 with behavioral disturbance G31.83 [F02.81]
 infantile, infantilis F84.3
 Lewy body G31.83 [F02.80]
 with behavioral disturbance G31.83 [F02.81]
 multi-infarct — *see* Dementia, vascular
 paralytic, paralytic (syphilitic) A52.17 [F02.80]
 with behavioral disturbance A52.17 [F02.81]
 juvenilis A50.45
 parietic A52.17
 praecox — *see* Schizophrenia
 presenile F03 ✓
 Alzheimer's type — *see* Disease, Alzheimer's, early
 onset
 primary degenerative F03 ✓
 progressive, syphilitic A52.17
 senile F03 ✓
 with acute confusional state F05
 Alzheimer's type — *see* Disease, Alzheimer's, late
 onset
 depressed or paranoid type F03 ✓
 vascular (acute onset) (mixed) (multi-infarct) (subcorti-
 cal) F01.50
 with behavioral disturbance F01.51
Deminerization, bone — *see* Osteoporosis
Demodex folliculorum (infestation) B88.0
Demophobia F40.248
Demoralization R45.3
Demyelination, demyelination
 central nervous system G37.9
 specified NEC G37.8
 corpus callosum (central) G37.1
 disseminated, acute G36.9
 specified NEC G36.8
 global G35
 in optic neuritis G36.0
Dengue (classical) (fever) A90
 hemorrhagic A91
 sandfly A93.1
Dennie-Marfan syphilitic syndrome A50.45
Dens evaginatus, in dente or invaginatus K00.2
Dense breasts R92.2
Density
 increased, bone (disseminated) (generalized) (spotted)
 — *see* Disorder, bone, density and structure,
 specified type NEC
 lung (nodular) J98.4
Dental — *see also* condition
 examination Z01.20
 with abnormal findings Z01.21
 restoration
 aesthetically inadequate or displeasing K08.56
 defective K08.50
 specified NEC K08.59
 failure of marginal integrity K08.51
 failure of periodontal anatomical integrity K08.54
Dentia praecox K00.6
Denticles (pulp) K04.2
Dentigerous cyst K09.0
Dentin
 irregular (in pulp) K04.3
 opalescent K00.5
 secondary (in pulp) K04.3
 sensitive K03.89
Dentinogenesis imperfecta K00.5
Dentinoma — *see* Cyst, calcifying odontogenic
Dentition (syndrome) K00.7
 delayed K00.6
 difficult K00.7
 precocious K00.6

Dentition — *continued*

premature K00.6
retarded K00.6

Dependence (on) (syndrome) F19.20

with remission F19.21

alcohol (ethyl) (methyl) (without remission) F10.20
with

amnesic disorder, persisting F10.26

anxiety disorder F10.280

dementia, persisting F10.27

intoxication F10.229

with delirium F10.221

uncomplicated F10.220

mood disorder F10.24

psychotic disorder F10.259

with

delusions F10.250

hallucinations F10.251

remission F10.21

sexual dysfunction F10.281

sleep disorder F10.282

specified disorder NEC F10.288

withdrawal F10.239

with

delirium F10.231

perceptual disturbance F10.232

uncomplicated F10.230

counseling and surveillance Z71.41

amobarbital — *see* Dependence, drug, sedative

amphetamine(s) (type) — *see* Dependence, drug, stimulant NEC

amytal (sodium) — *see* Dependence, drug, sedative

analgesic NEC F55.8

anesthetic (agent) (gas) (general) (local) NEC — *see* Dependence, drug, psychoactive NEC

anxiolytic NEC — *see* Dependence, drug, sedative

barbital(s) — *see* Dependence, drug, sedative

barbiturate(s) (compounds) (drugs classifiable to T42) — *see* Dependence, drug, sedative

benzedrine — *see* Dependence, drug, stimulant NEC

bhang — *see* Dependence, drug, cannabis

bromide(s) NEC — *see* Dependence, drug, sedative

caffeine — *see* Dependence, drug, stimulant NEC

cannabis (sativa) (indica) (resin) (derivatives) (type) — *see* Dependence, drug, cannabis

chloral (betaine) (hydrate) — *see* Dependence, drug, sedative

chlordiazepoxide — *see* Dependence, drug, sedative

coca (leaf) (derivatives) — *see* Dependence, drug, cocaine

cocaine — *see* Dependence, drug, cocaine

codeine — *see* Dependence, drug, opioid

combinations of drugs F19.20

dagga — *see* Dependence, drug, cannabis

demerol — *see* Dependence, drug, opioid

dexamphetamine — *see* Dependence, drug, stimulant NEC

dexedrine — *see* Dependence, drug, stimulant NEC

dextromethorphan — *see* Dependence, drug, opioid

dextromoramide — *see* Dependence, drug, opioid

dextro-nor-pseudo-ephedrine — *see* Dependence, drug, stimulant NEC

dextrophan — *see* Dependence, drug, opioid

diazepam — *see* Dependence, drug, sedative

dilaudid — *see* Dependence, drug, opioid

D-lysergic acid diethylamide — *see* Dependence, drug, hallucinogen

drug NEC F19.20

with sleep disorder F19.282

cannabis F12.20

with

anxiety disorder F12.280

intoxication F12.229

with

delirium F12.221

perceptual disturbance F12.222

uncomplicated F12.220

other specified disorder F12.288

psychosis F12.259

delusions F12.250

hallucinations F12.251

unspecified disorder F12.29

withdrawal F12.23

in remission F12.21

cocaine F14.20

with

anxiety disorder F14.280

intoxication F14.229

Dependence — *continued*

drug — *continued*

cocaine — *continued*

with — *continued*

intoxication — *continued*

with

delirium F14.221

perceptual disturbance F14.222

uncomplicated F14.220

mood disorder F14.24

other specified disorder F14.288

psychosis F14.259

delusions F14.250

hallucinations F14.251

sexual dysfunction F14.281

sleep disorder F14.282

unspecified disorder F14.29

withdrawal F14.23

in remission F14.21

withdrawal symptoms in newborn P96.1

counseling and surveillance Z71.51

hallucinogen F16.20

with

anxiety disorder F16.280

flashbacks F16.283

intoxication F16.229

with delirium F16.221

uncomplicated F16.220

mood disorder F16.24

other specified disorder F16.288

perception disorder, persisting F16.283

psychosis F16.259

delusions F16.250

hallucinations F16.251

unspecified disorder F16.29

in remission F16.21

in remission F19.21

inhalant F18.20

with

anxiety disorder F18.280

dementia, persisting F18.27

intoxication F18.229

with delirium F18.221

uncomplicated F18.220

mood disorder F18.24

other specified disorder F18.288

psychosis F18.259

delusions F18.250

hallucinations F18.251

unspecified disorder F18.29

in remission F18.21

nicotine F17.200

with disorder F17.209

in remission F17.201

specified disorder NEC F17.208

withdrawal F17.203

chewing tobacco F17.220

with disorder F17.229

in remission F17.221

specified disorder NEC F17.228

withdrawal F17.223

cigarettes F17.210

with disorder F17.219

in remission F17.211

specified disorder NEC F17.218

withdrawal F17.213

specified product NEC F17.290

with disorder F17.299

remission F17.291

specified disorder NEC F17.298

withdrawal F17.293

opioid F11.20

with

intoxication F11.229

with

delirium F11.221

perceptual disturbance F11.222

uncomplicated F11.220

mood disorder F11.24

other specified disorder F11.288

psychosis F11.259

delusions F11.250

hallucinations F11.251

sexual dysfunction F11.281

sleep disorder F11.282

unspecified disorder F11.29

withdrawal F11.23

in remission F11.21

psychoactive NEC F19.20

Dependence — *continued*

drug — *continued*

psychoactive — *continued*

with

amnesic disorder F19.26

anxiety disorder F19.280

dementia F19.27

intoxication F19.229

with

delirium F19.221

perceptual disturbance F19.222

uncomplicated F19.220

mood disorder F19.24

other specified disorder F19.288

psychosis F19.259

delusions F19.250

hallucinations F19.251

sexual dysfunction F19.281

sleep disorder F19.282

unspecified disorder F19.29

withdrawal F19.239

with

delirium F19.231

perceptual disturbance F19.232

uncomplicated F19.230

sedative, hypnotic or anxiolytic F13.20

with

amnesic disorder F13.26

anxiety disorder F13.280

dementia, persisting F13.27

intoxication F13.229

with delirium F13.221

uncomplicated F13.220

mood disorder F13.24

other specified disorder F13.288

psychosis F13.259

delusions F13.250

hallucinations F13.251

sexual dysfunction F13.281

sleep disorder F13.282

unspecified disorder F13.29

withdrawal F13.239

with

delirium F13.231

perceptual disturbance F13.232

uncomplicated F13.230

in remission F13.21

stimulant NEC F15.20

with

anxiety disorder F15.280

intoxication F15.229

with

delirium F15.221

perceptual disturbance F15.222

uncomplicated F15.220

mood disorder F15.24

other specified disorder F15.288

psychosis F15.259

delusions F15.250

hallucinations F15.251

sexual dysfunction F15.281

sleep disorder F15.282

unspecified disorder F15.29

withdrawal F15.23

in remission F15.21

ethyl

alcohol (without remission) F10.20

with remission F10.21

bromide — *see* Dependence, drug, sedative

carbamate F19.20

chloride F19.20

morphine — *see* Dependence, drug, opioid

ganja — *see* Dependence, drug, cannabis

glue (airplane) (sniffing) — *see* Dependence, drug, inhalant

glutethimide — *see* Dependence, drug, sedative

hallucinogenics — *see* Dependence, drug, hallucinogen

hashish — *see* Dependence, drug, cannabis

hemp — *see* Dependence, drug, cannabis

heroin (salt) (any) — *see* Dependence, drug, opioid

hypnotic NEC — *see* Dependence, drug, sedative

Indian hemp — *see* Dependence, drug, cannabis

inhalants — *see* Dependence, drug, inhalant

khat — *see* Dependence, drug, stimulant NEC

laudanum — *see* Dependence, drug, opioid

LSD (-25) (derivatives) — *see* Dependence, drug, hallucinogen

luminal — *see* Dependence, drug, sedative

Dependence

Dependence — *continued*

lysergic acid — *see* Dependence, drug, hallucinogen
 maconha — *see* Dependence, drug, cannabis
 marihuana — *see* Dependence, drug, cannabis
 meprobamate — *see* Dependence, drug, sedative
 mescaline — *see* Dependence, drug, hallucinogen
 methadone — *see* Dependence, drug, opioid
 methamphetamine(s) — *see* Dependence, drug, stimulant
 methqualone — *see* Dependence, drug, sedative
 methyl
 alcohol (without remission) F10.20
 with remission F10.21
 bromide — *see* Dependence, drug, sedative
 morphine — *see* Dependence, drug, opioid
 phenidate — *see* Dependence, drug, stimulant
 sulfonal — *see* Dependence, drug, sedative
 morphine (sulfate) (sulfite) (type) — *see* Dependence, drug, opioid
 narcotic (drug) NEC — *see* Dependence, drug, opioid
 nembutal — *see* Dependence, drug, sedative
 neraval — *see* Dependence, drug, sedative
 neravan — *see* Dependence, drug, sedative
 neurobarb — *see* Dependence, drug, sedative
 nicotine — *see* Dependence, drug, nicotine
 nitrous oxide F19.20
 nonbarbiturate sedatives and tranquilizers with similar effect — *see* Dependence, drug, sedative
 on
 artificial heart (fully implantable) (mechanical) Z95.812
 aspirator Z99.0
 care provider (because of) Z74.9
 impaired mobility Z74.09
 need for
 assistance with personal care Z74.1
 continuous supervision Z74.3
 no other household member able to render care Z74.2
 specified reason NEC Z74.8
 machine Z99.89
 enabling NEC Z99.89
 specified type NEC Z99.89
 renal dialysis (hemodialysis) (peritoneal) Z99.2
 respirator Z99.11
 ventilator Z99.11
 wheelchair Z99.3
 opiate — *see* Dependence, drug, opioid
 opioids — *see* Dependence, drug, opioid
 opium (alkaloids) (derivatives) (tincture) — *see* Dependence, drug, opioid
 oxygen (long-term) (supplemental) Z99.81
 paraldehde — *see* Dependence, drug, sedative
 paregoric — *see* Dependence, drug, opioid
 PCP (phencyclidine) (or related substance) — *see* Dependence, drug, hallucinogen
 pentobarbital — *see* Dependence, drug, sedative
 pentobarbitone (sodium) — *see* Dependence, drug, sedative
 pentothal — *see* Dependence, drug, sedative
 peyote — *see* Dependence, drug, hallucinogen
 phencyclidine (PCP) (or related substance) — *see* Dependence, drug, hallucinogen
 phenmetrazine — *see* Dependence, drug, stimulant
 NEC
 phenobarbital — *see* Dependence, drug, sedative
 polysubstance F19.20
 psilocbin, psilocin, psilocyn, psilocyline — *see* Dependence, drug, hallucinogen
 psychostimulant NEC — *see* Dependence, drug, stimulant
 NEC
 secobarbital — *see* Dependence, drug, sedative
 seconal — *see* Dependence, drug, sedative
 sedative NEC — *see* Dependence, drug, sedative
 specified drug NEC — *see* Dependence, drug, stimulant
 stimulant NEC — *see* Dependence, drug, stimulant
 substance NEC — *see* Dependence, drug, stimulant
 supplemental oxygen Z99.81
 tobacco — *see* Dependence, drug, nicotine
 counseling and surveillance Z71.6
 tranquillizer NEC — *see* Dependence, drug, sedative
 vitamin B6 E53.1
 volatile solvents — *see* Dependence, drug, inhalant

Dependency

care-provider Z74.9
 passive F60.7
 reactions (persistent) F60.7

Depersonalization (in neurotic state) (neurotic) (syndrome) F48.1**Depletion**

extracellular fluid E86.9
 plasma E86.1
 potassium E87.6
 nephropathy N25.89
 salt or sodium E87.1
 causing heat exhaustion or prostration T67.4 ✓
 nephropathy N28.9
 volume NOS E86.9

Deployment (current) (military) status Z56.82

in theater or in support of military war, peacekeeping and humanitarian operations Z56.82
 personal history of Z91.82
 military war, peacekeeping and humanitarian deployment (current or past conflict) Z91.82
 returned from Z91.82

Depolarization, premature I49.40

atrial I49.1
 junctional I49.2
 specified NEC I49.49
 ventricular I49.3

Deposit

bone in Boeck's sarcoid D86.89
 calcareous, calcium — *see* Calcification
 cholesterol
 retina H35.89
 vitreous (body) (humor) — *see* Deposit, crystalline
 conjunctiva H11.11- ✓
 cornea H18.00- ✓
 argenticous H18.02- ✓
 due to metabolic disorder H18.03- ✓
 Kaysen-Fleischer ring H18.04- ✓
 pigmentation — *see* Pigmentation, cornea
 crystalline, vitreous (body) (humor) H43.2- ✓
 hemosiderin in old scars of cornea — *see* Pigmentation, cornea, stromal
 metallic in lens — *see* Cataract, specified NEC
 skin R23.8
 tooth, teeth (betel) (black) (green) (materia alba) (orange) (tobacco) K03.6
 urate, kidney — *see* Calculus, kidney

Depraved appetite — *see* Pica**Depressed**

HDL cholesterol E78.6

Depression (acute) (mental) F32.9

agitated (single episode) F32.2
 anacitic — *see* Disorder, adjustment
 anxiety F41.8
 persistent F34.1
 arches — *see also* Deformity, limb, flat foot
 atypical (single episode) F32.89
 recurrent episode F33.8
 basal metabolic rate R94.8
 bone marrow D75.89
 central nervous system R09.2
 cerebral R29.818
 newborn P91.4
 cerebrovascular I67.9
 chest wall M95.4
 climacteric (single episode) F32.89
 recurrent episode F33.8
 endogenous (without psychotic symptoms) F33.2
 with psychotic symptoms F33.3
 functional activity R68.89
 hysterical F44.89
 involutional (single episode) F32.89
 recurrent episode F33.8
 major F32.9
 with psychotic symptoms F32.3
 recurrent — *see* Disorder, depressive, recurrent
 manic-depressive — *see* Disorder, depressive, recurrent
 masked (single episode) F32.89
 medullary G93.89
 menopausal (single episode) F32.89
 recurrent episode F33.8
 metatarsus — *see* Depression, arches
 monopolar F33.9
 nervous F34.1
 neurotic F34.1
 nose M95.0
 postnatal (NOS) F53.0
 postpartum (NOS) F53.0
 post-psychotic of schizophrenia F32.89
 post-schizophrenic F32.89
 psychogenic (reactive) (single episode) F32.9
 psychoneurotic F34.1

Depression — *continued*

psychotic (single episode) F32.3
 recurrent F33.3
 reactive (psychogenic) (single episode) F32.9
 psychotic (single episode) F32.3
 recurrent — *see* Disorder, depressive, recurrent
 respiratory center G93.89
 seasonal — *see* Disorder, depressive, recurrent
 senile F03 ✓
 severe, single episode F32.2
 situational F43.21
 skull Q67.4
 specified NEC (single episode) F32.89
 sternum M95.4
 visual field — *see* Defect, visual field
 vital (recurrent) (without psychotic symptoms) F33.2
 with psychotic symptoms F33.3
 single episode F32.2

Deprivation

cultural Z60.3
 effects NOS T73.9 ✓
 specified NEC T73.8 ✓
 emotional NEC Z65.8
 affecting infant or child — *see* Maltreatment, child, psychological
 food T73.0 ✓
 protein — *see* Malnutrition
 sleep Z72.820
 social Z60.4
 affecting infant or child — *see* Maltreatment, child, psychological
 specified NEC T73.8 ✓
 vitamins — *see* Deficiency, vitamin
 water T73.1 ✓

Derangement

ankle (internal) — *see* Derangement, joint, ankle
 cartilage (articular) NEC — *see* Derangement, joint, articular cartilage, by site
 recurrent — *see* Dislocation, recurrent
 cruciate ligament, anterior, current injury — *see* Sprain, knee, cruciate, anterior
 elbow (internal) — *see* Derangement, joint, elbow
 hip (joint) (internal) (old) — *see* Derangement, joint, hip
 joint (internal) M24.9
 ankylosis — *see* Ankylosis
 articular cartilage M24.10
 ankle M24.17- ✓
 elbow M24.12- ✓
 foot M24.17- ✓
 hand M24.14- ✓
 hip M24.15- ✓
 knee NEC M23.9- ✓
 loose body — *see* Loose, body
 shoulder M24.11- ✓
 specified site NEC M24.19
 wrist M24.13- ✓
 contracture — *see* Contraction, joint
 current injury — *see also* Dislocation
 knee, meniscus or cartilage — *see* Tear, meniscus
 dislocation
 pathological — *see* Dislocation, pathological
 recurrent — *see* Dislocation, recurrent
 knee — *see* Derangement, knee
 ligament — *see* Disorder, ligament
 loose body — *see* Loose, body
 recurrent — *see* Dislocation, recurrent
 specified type NEC M24.80
 ankle M24.87- ✓
 elbow M24.82- ✓
 foot joint M24.87- ✓
 hand joint M24.84- ✓
 hip M24.85- ✓
 shoulder M24.81- ✓
 specified site NEC M24.89
 wrist M24.83- ✓
 temporomandibular M26.69
 knee (recurrent) M23.9- ✓
 ligament disruption, spontaneous M23.60- ✓
 anterior cruciate M23.61- ✓
 capsular M23.67- ✓
 instability, chronic M23.5- ✓
 lateral collateral M23.64- ✓
 medial collateral M23.63- ✓
 posterior cruciate M23.62- ✓
 loose body M23.4- ✓
 meniscus M23.30- ✓

Derangement — continued

knee — continued

meniscus — continued

cystic M23.00- ☒

lateral M23.002

anterior horn M23.04- ☒posterior horn M23.05- ☒specified NEC M23.06- ☒

medial M23.005

anterior horn M23.01- ☒posterior horn M23.02- ☒specified NEC M23.03- ☒

degenerate — see Derangement, knee, meniscus, specified NEC

detached — see Derangement, knee, meniscus, specified NEC

due to old tear or injury M23.20- ☒lateral M23.20- ☒anterior horn M23.24- ☒posterior horn M23.25- ☒specified NEC M23.26- ☒medial M23.20- ☒anterior horn M23.21- ☒posterior horn M23.22- ☒specified NEC M23.23- ☒

retained — see Derangement, knee, meniscus, specified NEC

specified NEC M23.30- ☒lateral M23.30- ☒anterior horn M23.34- ☒posterior horn M23.35- ☒specified NEC M23.36- ☒medial M23.30- ☒anterior horn M23.31- ☒posterior horn M23.32- ☒specified NEC M23.33- ☒old M23.8X- ☒specified NEC — see subcategory M23.8 ☒

low back NEC — see Dorsopathy, specified NEC

meniscus — see Derangement, knee, meniscus

mental — see Psychosis

patella, specified NEC — see Disorder, patella, derangement NEC

semilunar cartilage (knee) — see Derangement, knee, meniscus, specified NEC

shoulder (internal) — see Derangement, joint, shoulder

Dercum's disease E88.2**Derealization** (neurotic) F48.1**Dermal** — see condition**Dermaphytid** — see Dermatophytosis**Dermatitis** (eczematous) L30.9

ab igne L59.0

acarine B88.0

actinic (due to sun) L57.8

other than from sun L59.8

allergic — see Dermatitis, contact, allergic

ambustionis, due to burn or scald — see Burn

amebic A06.7

ammonia L22

arsenical (ingested) L27.8

artefacta L98.1

psychogenic F54

atopic L20.9

psychogenic F54

specified NEC L20.89

autoimmune progesterone L30.8

berlock, berloque L56.2

blastomycotic B40.3

blister beetle L24.89

bullous, bullosa L13.9

mucosynechial, atrophic L12.1

seasonal L30.8

specified NEC L13.8

calorica L59.0

due to burn or scald — see Burn

caterpillar L24.89

cercarial B65.3

combustionis L59.0

due to burn or scald — see Burn

congelationis T69.1 ☒

contact (occupational) L25.9

allergic L23.9

due to

adhesives L23.1

cement L23.5

chemical products NEC L23.5

chromium L23.0

Dermatitis — continued

contact — continued

allergic — continued

due to — continued

cosmetics L23.2

dander (cat) (dog) L23.81

drugs in contact with skin L23.3

dyes L23.4

food in contact with skin L23.6

hair (cat) (dog) L23.81

insecticide L23.5

metals L23.0

nickel L23.0

plants, non-food L23.7

plastic L23.5

rubber L23.5

specified agent NEC L23.89

due to

cement L25.3

chemical products NEC L25.3

cosmetics L25.0

dander (cat) (dog) L23.81

drugs in contact with skin L25.1

dyes L25.2

food in contact with skin L25.4

hair (cat) (dog) L23.81

plants, non-food L25.5

specified agent NEC L25.8

irritant L24.9

due to

cement L24.5

chemical products NEC L24.5

cosmetics L24.3

detergents L24.0

drugs in contact with skin L24.4

food in contact with skin L24.6

oils and greases L24.1

plants, non-food L24.7

solvents L24.2

specified agent NEC L24.89

contusiformis L52

desquamative L30.8

diabetic — see E08-E13 with .620

diaper L22

diphtheritica A36.3

dry skin L85.3

due to

acetone (contact) (irritant) L24.2

acids (contact) (irritant) L24.5

adhesive(s) (allergic) (contact) (plaster) L23.1

irritant L24.5

alcohol (irritant) (skin contact) (substances in category T51) L24.2

taken internally L27.8

alkalis (contact) (irritant) L24.5

arsenic (ingested) L27.8

carbon disulfide (contact) (irritant) L24.2

caustics (contact) (irritant) L24.5

cement (contact) L25.3

cereal (ingested) L27.2

chemical(s) NEC L25.3

taken internally L27.8

chlorocompounds L24.2

chromium (contact) (irritant) L24.81

coffee (ingested) L27.2

cold weather L30.8

cosmetics (contact) L25.0

allergic L23.2

irritant L24.3

cyclohexanes L24.2

dander (cat) (dog) L23.81

Demodex species B88.0

Dermatophytosis L24.89

detergents (contact) (irritant) L24.0

dichromate L24.81

drugs and medicaments (generalized) (internal use) L27.0

external — see Dermatitis, due to, drugs, in

contact with skin

in contact with skin L25.1

allergic L23.3

irritant L24.4

localized skin eruption L27.1

specified substance — see Table of Drugs and

Chemicals

dyes (contact) L25.2

allergic L23.4

irritant L24.89

epidermophytosis — see Dermatophytosis

Dermatitis — continued

due to — continued

esters L24.2

external irritant NEC L24.9

fish (ingested) L27.2

flour (ingested) L27.2

food (ingested) L27.2

in contact with skin L25.4

fruit (ingested) L27.2

furs (allergic) (contact) L23.81

glues — see Dermatitis, due to, adhesives

glycols L24.2

greases NEC (contact) (irritant) L24.1

hair (cat) (dog) L23.81

hot

objects and materials — see Burn

weather or places L59.0

hydrocarbons L24.2

infrared rays L59.8

ingestion, ingested substance L27.9

chemical NEC L27.8

drugs and medicaments — see Dermatitis, due

to, drugs

food L27.2

specified NEC L27.8

insecticide in contact with skin L24.5

internal agent L27.9

drugs and medicaments (generalized) — see

Dermatitis, due to, drugs

food L27.2

irradiation — see Dermatitis, due to, radioactive

substance

ketones L24.2

lacquer tree (allergic) (contact) L23.7

light (sun) NEC L57.8

acute L56.8

other L59.8

Liponyssoides sanguineus B88.0

low temperature L30.8

meat (ingested) L27.2

metals, metal salts (contact) (irritant) L24.81

milk (ingested) L27.2

nickel (contact) (irritant) L24.81

nylon (contact) (irritant) L24.5

oils NEC (contact) (irritant) L24.1

paint solvent (contact) (irritant) L24.2

petroleum products (contact) (irritant) (substances

in T52.0) L24.2

plants NEC (contact) L25.5

allergic L23.7

irritant L24.7

plasters (adhesive) (any) (allergic) (contact) L23.1

irritant L24.5

plastic (contact) L25.3

preservatives (contact) — see Dermatitis, due to,

chemical, in contact with skin

primrose (allergic) (contact) L23.7

primula (allergic) (contact) L23.7

radiation L59.8

nonionizing (chronic exposure) L57.8

sun NEC L57.8

acute L56.8

radioactive substance L58.9

acute L58.0

chronic L58.1

radium L58.9

acute L58.0

chronic L58.1

ragweed (allergic) (contact) L23.7

Rhus (allergic) (contact) (diversiloba) (radicans)

(toxicodendron) (venenata) (verniflora) L23.7

rubber (contact) L24.5

Senecio jacobaea (allergic) (contact) L23.7

solvents (contact) (irritant) (substances in category

T52) L24.2

specified agent NEC (contact) L25.8

allergic L23.89

irritant L24.89

sunshine NEC L57.8

acute L56.8

tetrachlorethylene (contact) (irritant) L24.2

toluene (contact) (irritant) L24.2

turpentine (contact) L24.2

ultraviolet rays (sun NEC) (chronic exposure) L57.8

acute L56.8

vaccine or vaccination L27.0

specified substance — see Table of Drugs and

Chemicals

Dermatitis — continueddue to — *continued*varicose veins — *see* Varix, leg, with, inflammation

X-rays L58.9

acute L58.0

chronic L58.1

dyshydrotic L30.1

dysmenorrhea N94.6

escharotica — *see* Burn

exfoliative, exfoliativa (generalized) L26

neonatorum L00

eyelid — *see also* Dermatitis, eyelid

allergic H01.119

left H01.116

lower H01.115

upper H01.114

right H01.113

lower H01.112

upper H01.111

contact — *see* Dermatitis, eyelid, allergic

due to

Demodex species B88.0

herpes (zoster) B02.39

simplex B00.59

eczematous H01.139

left H01.136

lower H01.135

upper H01.134

right H01.133

lower H01.132

upper H01.131

facta, factitia, factitial L98.1

psychogenic F54

flexural NEC L20.82

friction L30.4

fungus B36.9

specified type NEC B36.8

gangrenosa, gangrenous infantum L08.0

harvest mite B88.0

heat L59.0

herpesviral, vesicular (ear) (lip) B00.1

herpetiformis (bullous) (erythematous) (pustular)

(vesicular) L13.0

juvenile L12.2

senile L12.0

hiemalis L30.8

hypostatic, hypostatica — *see* Varix, leg, with, inflammation

infectious eczematoid L30.3

infective L30.3

irritant — *see* Dermatitis, contact, irritant

Jacquet's (diaper dermatitis) L22

Leptus B88.0

lichenified NEC L28.0

medicamentosa (generalized) (internal use) — *see* Dermatitis, due to drugs

mite B88.0

multiformis L13.0

juvenile L12.2

napkin L22

neurotica L13.0

nummular L30.0

papillaris capillitii L73.0

pellagrous E52

perioral L71.0

photocontact L56.2

polymorpha dolorosa L13.0

pruriginosa L13.0

pruritic NEC L30.8

psychogenic F54

purulent L08.0

pustular

contagious B08.02

subcorneal L13.1

pyococcal L08.0

pyogenica L08.0

repens L40.2

Ritter's (exfoliativa) L00

Schamberg's L81.7

schistosoma B65.3

seasonal bullous L30.8

seborrheic L21.9

infantile L21.1

specified NEC L21.8

sensitization NOS L23.9

septic L08.0

solare L57.8

specified NEC L30.8

Dermatitis — continued

stasis I87.2

with

varicose ulcer — *see* Varix, leg, with, ulcer, with inflammationvaricose veins — *see* Varix, leg, with, inflammationdue to postthrombotic syndrome — *see* Syndrome, postthrombotic

suppurative L08.0

traumatic NEC L30.4

trophoneurotica L13.0

ultraviolet (sun) (chronic exposure) L57.8

acute L56.8

varicose — *see* Varix, leg, with, inflammation

vegetans L10.1

verrucosa B43.0

vesicular, herpesviral B00.1

Dermatoarthritis, lipoid E78.81**Dermatochalasis, eyelid H02.839**

left H02.836

lower H02.835

upper H02.834

right H02.833

lower H02.832

upper H02.831

Dermatofibroma (lenticulare) — *see* Neoplasm, skin, benignprotuberans — *see* Neoplasm, skin, uncertain behavior**Dermatofibrosarcoma (pigmented) (protuberans) — *see* Neoplasm, skin, malignant****Dermatographia L50.3****Dermatolysis (exfoliativa) (congenital) Q82.8**

acquired L57.4

eyelids — *see* Blepharochalasispalpebrarum — *see* Blepharochalasis

senile L57.4

Dermatomegaly NEC Q82.8**Dermatomucosomyositis M33.10**

with

myopathy M33.12

respiratory involvement M33.11

specified organ involvement NEC M33.19

Dermatomyocytosis B36.9

furfuracea B36.0

specified type NEC B36.8

Dermatomyositis (acute) (chronic) — *see also* Dermatomyositisadult — *see also* Dermatomyositis, specified NEC

M33.10

in (due to) neoplastic disease — *see also* Neoplasm

D49.9 [M36.0]

juvenile M33.00

with

myopathy M33.02

respiratory involvement M33.01

specified organ involvement NEC M33.09

without myopathy M33.03

specified NEC M33.10

with

myopathy M33.12

respiratory involvement M33.11

specified organ involvement NEC M33.19

without myopathy M33.13

Dermatoneuritis of children — *see* Poisoning, mercury**Dermatophilosis A48.8****Dermatophytid L30.2****Dermatophytide — *see* Dermatomyositis****Dermatophytosis (epidermophyton) (infection) (Microsporium) (tinea) (Trichophyton) B35.9**

beard B35.0

body B35.4

capitis B35.0

corporis B35.4

deep-seated B35.8

disseminated B35.8

foot B35.3

granulomatous B35.8

groin B35.6

hand B35.2

nail B35.1

perianal (area) B35.6

scalp B35.0

specified NEC B35.8

Dermatopolymyositis M33.90

with

myopathy M33.92

respiratory involvement M33.91

Dermatopolymyositis — continuedwith — *continued*

specified organ involvement NEC M33.99

in neoplastic disease — *see also* Neoplasm

D49.9 [M36.0]

juvenile M33.00

with

myopathy M33.02

respiratory involvement M33.01

specified organ involvement NEC M33.09

specified NEC M33.10

myopathy M33.12

respiratory involvement M33.11

specified organ involvement NEC M33.19

without myopathy M33.93

Dermatopolymyositis — *see* Poisoning, mercury**Dermatorrhexis — *see also* Syndrome, Ehlers-Danlos Q79.60**

acquired L57.4

Dermatosclerosis — *see also* Scleroderma

localized L94.0

Dermatosis L98.9

Andrews' L08.89

Bowen's — *see* Neoplasm, skin, in situ

bullous L13.9

specified NEC L13.8

exfoliativa L26

eyelid (noninfectious)

dermatitis — *see* Dermatitis, eyeliddiscoid lupus erythematosus — *see* Lupus, erythematosus, eyelidxeroderma — *see* Xeroderma, acquired, eyelid

factitial L98.1

febrile neutrophilic L98.2

gonococcal A54.89

herpetiformis L13.0

juvenile L12.2

linear IgA L13.8

menstrual NEC L98.8

neutrophilic, febrile L98.2

occupational — *see* Dermatitis, contact

papulosa nigra L82.1

pigmentary L81.9

progressive L81.7

Schamberg's L81.7

psychogenic F54

purpuric, pigmented L81.7

pustular, subcorneal L13.1

transient acantholytic L11.1

Dermographia, dermatographism L50.3**Dermoid (cyst) — *see also* Neoplasm, benign, by site**with malignant transformation C56-☒

due to radiation (nonionizing) L57.8

Dermopathyinfiltrative with thyrotoxicosis — *see* Thyrotoxicosis

nephrogenic fibrosing L90.8

Dermophytosis — *see* Dermatomyositis**Descemetocoele H18.73-☒****Descemet's membrane — *see* condition****Descending — *see* condition****Descensus uteri — *see* Prolapse, uterus****Desert**

rheumatism B38.0

sore — *see* Ulcer, skin**Desertion (newborn) — *see* Maltreatment****Desmoid (extra-abdominal) (tumor) — *see* Neoplasm, connective tissue, uncertain behavior**

abdominal D48.1

Despondency F32.9**Desquamation, skin R23.4****Destruction, destructive — *see also* Damage**articular facet — *see also* Derangement, joint, specified

type NEC

knee M23.8X-☒vertebra — *see* Spondylitisbone — *see also* Disorder, bone, specified type NEC

syphilitic A52.77

joint — *see also* Derangement, joint, specified type

NEC

sacroiliac M53.3

rectal sphincter K62.89

septum (nasal) J34.89

tuberculous NEC — *see* Tuberculosis

tympanum, tympanic membrane (nontraumatic) —

see Disorder, tympanic membrane, specified NECvertebral disc — *see* Degeneration, intervertebral disc**Destructiveness — *see also* Disorder, conduct**

Destructiveness — *continued*adjustment reaction — *see* Disorder, adjustment**Desultory labor** O62.2**Detachment**cartilage — *see* Sprain

cervix, annular N88.8

complicating delivery O71.3

choroid (old) (postinfectious) (simple) (spontaneous) H31.40- ✓

hemorrhagic H31.41- ✓

serous H31.42- ✓

ligament — *see* Sprainmeniscus (knee) — *see also* Derangement, knee, meniscus, specified NECcurrent injury — *see* Tear, meniscusdue to old tear or injury — *see* Derangement, knee, meniscus, due to old tear

retina (without retinal break) (serous) H33.2- ✓

with retinal:

break H33.00- ✓

giant H33.03- ✓

multiple H33.02- ✓

single H33.01- ✓

dialysis H33.04- ✓

pigment epithelium — *see* Degeneration, retina, separation of layers, pigment epithelium detachmentrhegmatogenous — *see* Detachment, retina, with retinal, break

specified NEC H33.8

total H33.05- ✓

traction H33.4- ✓

vitreous (body) H43.81 ✓

Detergent asthma J69.8**Deterioration**

epileptic F06.8

general physical R53.81

heart, cardiac — *see* Degeneration, myocardialmental — *see* Psychosismyocardial, myocardium — *see* Degeneration, myocardial

senile (simple) R54

Deuteranomaly (anomalous trichromat) H53.53**Deuteranopia** (complete) (incomplete) H53.53**Development**

abnormal, bone Q79.9

arrested R62.50

bone — *see* Arrest, development or growth, bone

child R62.50

due to malnutrition E45

defective, congenital — *see also* Anomaly, by site

cauda equina Q06.3

left ventricle Q24.8

in hypoplastic left heart syndrome Q23.4

valve Q24.8

pulmonary Q22.3

delayed — *see also* Delay, development R62.50

arithmetical skills F81.2

language (skills) (expressive) F80.1

learning skill F81.9

mixed skills F88

motor coordination F82

reading F81.0

specified learning skill NEC F81.89

speech F80.9

spelling F81.81

written expression F81.81

imperfect, congenital — *see also* Anomaly, by site

heart Q24.9

lungs Q33.6

incomplete

bronchial tree Q32.4

organ or site not listed — *see* Hypoplasia, by site

respiratory system Q34.9

sexual, precocious NEC E30.1

tardy, mental — *see also* Disability, intellectual F79**Developmental** — *see* conditiontesting, infant or child — *see* Examination, child**Devergie's disease** (pityriasis rubra pilaris) L44.0**Deviation** (in)

conjugate palsy (eye) (spastic) H51.0

esophagus (acquired) K22.8

eye, skew H51.8

midline (jaw) (teeth) (dental arch) M26.29

specified site NEC — *see* Malposition

nasal septum J34.2

congenital Q67.4

Deviation — *continued*

opening and closing of the mandible M26.53

organ or site, congenital NEC — *see* Malposition, congenital

septum (nasal) (acquired) J34.2

congenital Q67.4

sexual F65.9

bestiality F65.89

erotomania F52.8

exhibitionism F65.2

fetishism, fetishistic F65.0

transvestism F65.1

frotteurism F65.81

masochism F65.51

multiple F65.89

necrophilia F65.89

nymphomania F52.8

pederosex F65.4

pedophilia F65.4

sadism, sadosomochism F65.52

satyriasis F52.8

specified type NEC F65.89

transvestism F64.1

voyeurism F65.3

teeth, midline M26.29

trachea J39.8

ureter, congenital Q62.61

Device

cerebral ventricle (communicating) in situ Z98.2

contraceptive — *see* Contraceptive, device

drainage, cerebrospinal fluid, in situ Z98.2

Devic's disease G36.0**Devil's**

grip B33.0

pinches (purpura simplex) D69.2

Devitalized tooth K04.99**Devonshire colic** — *see* Poisoning, lead**Dextraposition, aorta** Q20.3

in tetralogy of Fallot Q21.3

Dextrinosis, limit (debrancher enzyme deficiency) E74.03**Dextrocardia** (true) Q24.0

with

complete transposition of viscera Q89.3

situs inversus Q89.3

Dextrotransposition, aorta Q20.3**d-glycericacidemia** E72.59**Dhat syndrome** F48.8**Dhobi itch** B35.6**Di George's syndrome** D82.1**Di Guglielmo's disease** C94.0- ✓**Diabetes, diabetic** (mellitus) (sugar) E11.9

with

amyotrophy E11.44

arthropathy NEC E11.618

autonomic (poly)neuropathy E11.43

cataract E11.36

Charcot's joints E11.610

chronic kidney disease E11.22

circulatory complication NEC E11.59

complication E11.8

specified NEC E11.69

dermatitis E11.620

foot ulcer E11.621

gangrene E11.52

gastroparesis E11.43

gastroparesis E11.43

glomerulonephrosis, intracapillary E11.21

glomerulosclerosis, intracapillary E11.21

hyperglycemia E11.65

hyperosmolality E11.00

with coma E11.01

hypoglycemia E11.649

with coma E11.641

ketoacidosis E11.10

with coma E11.11

kidney complications NEC E11.29

Kimmelsteil-Wilson disease E11.21

loss of protective sensation (LOPS) — *see* Diabetes, by type, with neuropathy

mononeuropathy E11.41

myasthenia E11.44

necrobiosis lipoidica E11.620

nephropathy E11.21

neuralgia E11.42

neurologic complication NEC E11.49

neuropathic arthropathy E11.610

neuropathy E11.40

ophthalmic complication NEC E11.39

Diabetes, diabetic — *continued*with — *continued*

oral complication NEC E11.638

osteomyelitis E11.69

periodontal disease E11.630

peripheral angiopathy E11.51

with gangrene E11.52

polyneuropathy E11.42

renal complication NEC E11.29

renal tubular degeneration E11.29

retinopathy E11.319

with macular edema E11.311

resolved following treatment E11.37- ✓

nonproliferative E11.329 ✓

with macular edema E11.321 ✓

mild E11.329 ✓

with macular edema E11.321 ✓

moderate E11.339 ✓

with macular edema E11.331 ✓

severe E11.349 ✓

with macular edema E11.341 ✓

proliferative E11.359 ✓

with

combined traction retinal detachment and rhegmatogenous retinal detachment E11.354 ✓

macular edema E11.351 ✓

stable proliferative diabetic retinopathy E11.355 ✓

traction retinal detachment involving the macula E11.352 ✓

traction retinal detachment not involving the macula E11.353 ✓

resolved following treatment E09.37 ✓

skin complication NEC E11.628

skin ulcer NEC E11.622

brittle — *see* Diabetes, type 1

bronzed E83.110

complicating pregnancy — *see* Pregnancy, complicated by, diabetes

dietary counseling and surveillance Z71.3

due to

autoimmune process — *see* Diabetes, type 1immune mediated pancreatic islet beta-cell destruction — *see* Diabetes, type 1

due to drug or chemical E09.9

with

amyotrophy E09.44

arthropathy NEC E09.618

autonomic (poly)neuropathy E09.43

cataract E09.36

Charcot's joints E09.610

chronic kidney disease E09.22

circulatory complication NEC E09.59

complication E09.8

specified NEC E09.69

dermatitis E09.620

foot ulcer E09.621

gangrene E09.52

gastroparesis E09.43

gastroparesis E09.43

glomerulonephrosis, intracapillary E09.21

glomerulosclerosis, intracapillary E09.21

hyperglycemia E09.65

hyperosmolality E09.00

with coma E09.01

hypoglycemia E09.649

with coma E09.641

ketoacidosis E09.10

with coma E09.11

kidney complications NEC E09.29

Kimmelsteil-Wilson disease E09.21

mononeuropathy E09.41

myasthenia E09.44

necrobiosis lipoidica E09.620

nephropathy E09.21

neuralgia E09.42

neurologic complication NEC E09.49

neuropathic arthropathy E09.610

neuropathy E09.40

ophthalmic complication NEC E09.39

oral complication NEC E09.638

periodontal disease E09.630

peripheral angiopathy E09.51

with gangrene E09.52

polyneuropathy E09.42

renal complication NEC E09.29

renal tubular degeneration E09.29

Diabetes, diabetic — *continued*due to drug or chemical — *continued*with — *continued*

retinopathy E09.319

with macular edema E09.311

resolved following treatment E09.37 ✓

nonproliferative E09.329 ✓

with macular edema E09.321 ✓

mild E09.329 ✓

with macular edema E09.321 ✓

moderate E09.339 ✓

with macular edema E09.331 ✓

severe E09.349 ✓

with macular edema E09.341 ✓

proliferative E09.359 ✓

with

combined traction retinal detachment

and rhegmatogenous retinal

detachment E09.354 ✓

macular edema E09.351 ✓

stable proliferative diabetic retinopa-

thy E09.355 ✓

traction retinal detachment involving

the macula E09.352 ✓

traction retinal detachment not involv-

ing the macula E09.353 ✓

skin complication NEC E09.628

skin ulcer NEC E09.622

due to underlying condition E08.9

with

amyotrophy E08.44

arthropathy NEC E08.618

autonomic (poly)neuropathy E08.43

cataract E08.36

Charcot's joints E08.610

chronic kidney disease E08.22

circulatory complication NEC E08.59

complication E08.8

specified NEC E08.69

dermatitis E08.620

foot ulcer E08.621

gangrene E08.52

gastroparesis E08.43

gastroparesis E08.43

glomerulonephrosis, intracapillary E08.21

glomerulosclerosis, intercapillary E08.21

hyperglycemia E08.65

hyperosmolarity E08.00

with coma E08.01

hypoglycemia E08.649

with coma E08.641

ketoacidosis E08.10

with coma E08.11

kidney complications NEC E08.29

Kimmelsteil-Wilson disease E08.21

mononeuropathy E08.41

myasthenia E08.44

necrobiosis lipoidica E08.620

nephropathy E08.21

neuralgia E08.42

neurologic complication NEC E08.49

neuropathic arthropathy E08.610

neuropathy E08.40

ophthalmic complication NEC E08.39

oral complication NEC E08.638

periodontal disease E08.630

peripheral angiopathy E08.51

with gangrene E08.52

polyneuropathy E08.42

renal complication NEC E08.29

renal tubular degeneration E08.29

retinopathy E08.319

with macular edema E08.311

resolved following treatment E08.37 ✓

nonproliferative E08.329 ✓

with macular edema E08.321 ✓

mild E08.329 ✓

with macular edema E08.321 ✓

moderate E08.339 ✓

with macular edema E08.331 ✓

severe E08.349 ✓

with macular edema E08.341 ✓

proliferative E08.359 ✓

with

combined traction retinal detachment

and rhegmatogenous retinal

detachment E08.354 ✓

macular edema E08.351 ✓

Diabetes, diabetic — *continued*due to underlying condition — *continued*with — *continued*retinopathy — *continued*proliferative — *continued*with — *continued*

stable proliferative diabetic retinopa-

thy E08.355 ✓

traction retinal detachment involving

the macula E08.352 ✓

traction retinal detachment not involv-

ing the macula E08.353 ✓

skin complication NEC E08.628

skin ulcer NEC E08.622

gestational (in pregnancy) O24.419

affecting newborn P70.0

diet controlled O24.410

in childbirth O24.429

diet controlled O24.420

insulin (and diet) controlled O24.424

oral drug controlled (antidiabetic) (hypo-

glycemic) O24.425

insulin (and diet) controlled O24.414

oral drug controlled (antidiabetic) (hypoglycemic)

O24.415

puerperal O24.439

diet controlled O24.430

insulin (and diet) controlled O24.434

oral drug controlled (antidiabetic) (hypo-

glycemic) O24.435

hepatogenous E13.9

idiopathic — *see* Diabetes, type 1inadequately controlled — *code to* Diabetes, by type,

with hyperglycemia

insipidus E23.2

nephrogenic N25.1

pituitary E23.2

vasopressin resistant N25.1

insulin dependent — *code to* type of diabetesjuvenile-onset — *see* Diabetes, type 1ketosis-prone — *see* Diabetes, type 1

latent R73.03

neonatal (transient) P70.2

non-insulin dependent — *code to* type of diabetesout of control — *code to* Diabetes, by type, with hyper-

glycemia

phosphate E83.39

poorly controlled — *code to* Diabetes, by type, with

hyperglycemia

postpancreatectomy — *see* Diabetes, specified type

NEC

postprocedural — *see* Diabetes, specified type NECsecondary diabetes mellitus NEC — *see* Diabetes,

specified type NEC

specified type NEC E13.9

with

amyotrophy E13.44

arthropathy NEC E13.618

autonomic (poly)neuropathy E13.43

cataract E13.36

Charcot's joints E13.610

chronic kidney disease E13.22

circulatory complication NEC E13.59

complication E13.8

specified NEC E13.69

dermatitis E13.620

foot ulcer E13.621

gangrene E13.52

gastroparesis E13.43

gastroparesis E13.43

glomerulonephrosis, intracapillary E13.21

glomerulosclerosis, intercapillary E13.21

hyperglycemia E13.65

hyperosmolarity E13.00

with coma E13.01

hypoglycemia E13.649

with coma E13.641

ketoacidosis E13.10

with coma E13.11

kidney complications NEC E13.29

Kimmelsteil-Wilson disease E13.21

mononeuropathy E13.41

myasthenia E13.44

necrobiosis lipoidica E13.620

nephropathy E13.21

neuralgia E13.42

neurologic complication NEC E13.49

neuropathic arthropathy E13.610

Diabetes, diabetic — *continued*specified type — *continued*with — *continued*

neuropathy E13.40

ophthalmic complication NEC E13.39

oral complication NEC E13.638

periodontal disease E13.630

peripheral angiopathy E13.51

with gangrene E13.52

polyneuropathy E13.42

renal complication NEC E13.29

renal tubular degeneration E13.29

retinopathy E13.319

with macular edema E13.311

resolved following treatment E13.37 ✓

nonproliferative E13.329 ✓

with macular edema E13.321 ✓

mild E13.329 ✓

with macular edema E13.321 ✓

moderate E13.339 ✓

with macular edema E13.331 ✓

severe E13.349 ✓

with macular edema E13.341 ✓

proliferative E13.359 ✓

with

combined traction retinal detachment

and rhegmatogenous retinal

detachment E13.354 ✓

macular edema E13.351 ✓

stable proliferative diabetic retinopa-

thy E13.355 ✓

traction retinal detachment involving

the macula E13.352 ✓

traction retinal detachment not involv-

ing the macula E13.353 ✓

skin complication NEC E13.628

skin ulcer NEC E13.622

steroid-induced — *see* Diabetes, due to, drug or

chemical

type 1 E10.9

with

amyotrophy E10.44

arthropathy NEC E10.618

autonomic (poly)neuropathy E10.43

cataract E10.36

Charcot's joints E10.610

chronic kidney disease E10.22

circulatory complication NEC E10.59

complication E10.8

specified NEC E10.69

dermatitis E10.620

foot ulcer E10.621

gangrene E10.52

gastroparesis E10.43

gastroparesis E10.43

glomerulonephrosis, intracapillary E10.21

glomerulosclerosis, intercapillary E10.21

hyperglycemia E10.65

hypoglycemia E10.649

with coma E10.641

ketoacidosis E10.10

with coma E10.11

kidney complications NEC E10.29

Kimmelsteil-Wilson disease E10.21

mononeuropathy E10.41

myasthenia E10.44

necrobiosis lipoidica E10.620

nephropathy E10.21

neuralgia E10.42

neurologic complication NEC E10.49

neuropathic arthropathy E10.610

neuropathy E10.40

ophthalmic complication NEC E10.39

oral complication NEC E10.638

osteomyelitis E10.69

periodontal disease E10.630

peripheral angiopathy E10.51

with gangrene E10.52

polyneuropathy E10.42

renal complication NEC E10.29

renal tubular degeneration E10.29

retinopathy E10.319

with macular edema E10.311

resolved following treatment E10.37 ✓

nonproliferative E10.329 ✓

with macular edema E10.321 ✓

mild E10.329 ✓

with macular edema E10.321 ✓

Diabetes, diabetic — continuedtype 1 — continued
with — continued

retinopathy — continued

nonproliferative — continued

moderate E10.339 ✓

with macular edema E10.331 ✓

severe E10.349 ✓

with macular edema E10.341 ✓

proliferative E10.359 ✓

with

combined traction retinal detachment
and rhegmatogenous retinal
detachment E10.354 ✓

macular edema E10.351 ✓

stable proliferative diabetic retinopa-
thy E10.355 ✓traction retinal detachment involving
the macula E10.352 ✓traction retinal detachment not involv-
ing the macula E10.353 ✓

skin complication NEC E10.628

skin ulcer NEC E10.622

type 2 E11.9

with

amyotrophy E11.44

arthropathy NEC E11.618

autonomic (poly)neuropathy E11.43

cataract E11.36

Charcot's joints E11.610

chronic kidney disease E11.22

circulatory complication NEC E11.59

complication E11.8

specified NEC E11.69

dermatitis E11.620

foot ulcer E11.621

gangrene E11.52

gastroparesis E11.43

gastroparesis E11.43

glomerulonephrosis, intracapsular E11.21

glomerulosclerosis, intercapsular E11.21

hyperglycemia E11.65

hyperosmolarity E11.00

with coma E11.01

hypoglycemia E11.649

with coma E11.641

ketoacidosis E11.10

with coma E11.11

kidney complications NEC E11.29

Kimmelsteil-Wilson disease E11.21

mononeuropathy E11.41

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necrobiosis lipoidica E11.620

nephropathy E11.21

neuralgia E11.42

neurologic complication NEC E11.49

neuropathic arthropathy E11.610

neuropathy E11.40

ophthalmic complication NEC E11.39

oral complication NEC E11.638

osteomyelitis E11.69

periodontal disease E11.630

peripheral angiopathy E11.51

with gangrene E11.52

polyneuropathy E11.42

renal complication NEC E11.29

renal tubular degeneration E11.29

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combined traction retinal detachment
and rhegmatogenous retinal
detachment E11.354 ✓

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stable proliferative diabetic retinopa-
thy E11.355 ✓traction retinal detachment involving
the macula E11.352 ✓**Diabetes, diabetic — continued**

type 2 — continued

with — continued

retinopathy — continued

proliferative — continued

with — continued

traction retinal detachment not involv-
ing the macula E11.353 ✓

skin complication NEC E11.628

skin ulcer NEC E11.622

uncontrolled

meaning

hyperglycemia — see Diabetes, by type, with,
hyperglycemiahypoglycemia — see Diabetes, by type, with,
hypoglycemia**Diacyclothrombopathy D69.1****Diagnosis deferred R69****Dialysis (intermittent) (treatment)**

noncompliance (with) Z91.15

renal (hemodialysis) (peritoneal), status Z99.2

retina, retinal — see Detachment, retina, with retinal,
dialysis**Diamond-Blackfan anemia (congenital hypoplastic)
D61.01****Diamond-Gardener syndrome (autoerythrocyte sensi-
tization) D69.2****Diaper rash L22****Diaphoresis (excessive) R61****Diaphragm — see condition****Diaphragmalgia R07.1****Diaphragmatitis, diaphragmitis J98.6****Diaphysal aclasis Q78.6****Diaphysitis — see Osteomyelitis, specified type NEC****Diarrhea, diarrheal (disease) (infantile) (inflammatory)**

R19.7

achlorhydric K31.83

allergic K52.29

due to

colitis — see Colitis, allergic

enteritis — see Enteritis, allergic

amebic — see also Amebiasis A06.0

with abscess — see Abscess, amebic

acute A06.0

chronic A06.1

nondysenteric A06.2

bacillary — see Dysentery, bacillary

balantidial A07.0

cachectic NEC K52.89

Chilomastix A07.8

choleraformis A00.1

chronic (noninfectious) K52.9

coccidial A07.3

Cochin-China K90.1

strongyloidiasis B78.0

Dientamoeba A07.8

dietetic — see also Diarrhea, allergic K52.29

drug-induced K52.1

due to

bacteria A04.9

specified NEC A04.8

Campylobacter A04.5

Capillaria philippinensis B81.1

Clostridium difficile

not specified as recurrent A04.72

recurrent A04.71

Clostridium perfringens (C) (F) A04.8

Cryptosporidium A07.2

drugs K52.1

Escherichia coli A04.4

enteroaggregative A04.4

enterohemorrhagic A04.3

enteroinvasive A04.2

enteropathogenic A04.0

enterotoxigenic A04.1

specified NEC A04.4

food hypersensitivity — see also Diarrhea, allergic
K52.29

Necator americanus B76.1

S. japonicum B65.2

specified organism NEC A08.8

bacterial A04.8

viral A08.39

Staphylococcus A04.8

Trichuris trichiuria B79

virus — see Enteritis, viral

Yersinia enterocolitica A04.6

dysenteric A09

Diarrhea, diarrheal — continued

endemic A09

epidemic A09

flagellate A07.9

Flexner's (ulcerative) A03.1

functional K59.1

following gastrointestinal surgery K91.89

psychogenic F45.8

Giardia lamblia A07.1

giardial A07.1

hill K90.1

infectious A09

malarial — see Malaria

mite B88.0

mycotic NEC B49

neonatal (noninfectious) P78.3

nervous F45.8

neurogenic K59.1

noninfectious K52.9

postgastrectomy K91.1

postvagotomy K91.1

protozoal A07.9

specified NEC A07.8

psychogenic F45.8

specified

bacterium NEC A04.8

virus NEC A08.39

strongyloidiasis B78.0

toxic K52.1

trichomonal A07.8

tropical K90.1

tuberculous A18.32

viral — see Enteritis, viral

Diastasis

cranial bones M84.88

congenital NEC Q75.8

joint (traumatic) — see Dislocation

muscle M62.00

ankle M62.07- ✓

congenital Q79.8

foot M62.07- ✓

forearm M62.03- ✓

hand M62.04- ✓

lower leg M62.06- ✓

pelvic region M62.05- ✓

shoulder region M62.01- ✓

specified site NEC M62.08

thigh M62.05- ✓

upper arm M62.02- ✓

recti (abdomen)

complicating delivery Q71.89

congenital Q79.59

Diastema, tooth, teeth, fully erupted M26.32**Diastematomyelia Q06.2****Diataxia, cerebral G80.4****Diathesis**

allergic — see History, allergy

bleeding (familial) D69.9

cystine (familial) E72.00

gouty — see Gout

hemorrhagic (familial) D69.9

newborn NEC P53

spasmophilic R29.0

Diaz's disease or osteochondrosis (juvenile) (talus) —

see Osteochondrosis, juvenile, tarsus

Dibothriocephalus, dibothriocephaliasis (latus) (infect-

tion) (infestation) B70.0

larval B70.1

Dicephalus, dicephaly Q89.4**Dichotomy, teeth K00.2****Dichromat, dichromatopsia (congenital) — see Defi-**
ciency, color vision**Dichuchwa A65****Dicroceliasis B66.2****Didelphia, didelphys — see Double uterus****Didymitis N45.1**

with orchitis N45.3

Dietary

inadequacy or deficiency E63.9

surveillance and counseling Z71.3

Dietl's crisis N13.8**Dieulafoy lesion (hemorrhagic)**

duodenum K31.82

esophagus K22.8

intestine (colon) K63.81

stomach K31.82

Difficult, difficulty (in)

acculturation Z60.3

Difficult, difficulty — continued

feeding R63.3
 newborn P92.9
 breast P92.5
 specified NEC P92.8
 nonorganic (infant or child) F98.29
 intubation, in anesthesia T88.4 ☒
 mechanical, gastroduodenal stoma K91.89
 causing obstruction — see also Obstruction, intestine, postoperative K91.30
 micturition
 need to immediately re-void R39.191
 position dependent R39.192
 specified NEC R39.198
 reading (developmental) F81.0
 secondary to emotional disorders F93.9
 spelling (specific) F81.81
 with reading disorder F81.89
 due to inadequate teaching Z55.8
 swallowing — see Dysphagia
 walking R26.2
 work
 conditions NEC Z56.5
 schedule Z56.3

Diffuse — see condition**Digestive** — see condition**Dihydropyrimidine dehydrogenase disease (DPD)**
 E88.89**Diktyoma** — see Neoplasm, malignant, by site**Dilaceration, tooth K00.4****Dilatation**

anus K59.89
 venule — see Hemorrhoids
 aorta (focal) (general) — see Ectasia, aorta
 with aneurysm — see Aneurysm, aorta
 congenital Q25.44
 artery — see Aneurysm
 bladder (sphincter) N32.89
 congenital Q64.79
 blood vessel I99.8
 bronchial J47.9
 with
 exacerbation (acute) J47.1
 lower respiratory infection J47.0
 calyx (due to obstruction) — see Hydronephrosis
 capillaries I78.8
 cardiac (acute) (chronic) — see also Hypertrophy, cardiac
 congenital Q24.8
 valve NEC Q24.8
 pulmonary Q22.3
 valve — see Endocarditis
 cavum septi pellucidi Q06.8
 cervix (uteri) — see also Incompetency, cervix
 incomplete, poor, slow complicating delivery O62.0
 colon K59.39
 congenital Q43.1
 psychogenic F45.8
 toxic K59.31
 common duct (acquired) K83.8
 congenital Q44.5
 cystic duct (acquired) K82.8
 congenital Q44.5
 duct, mammary — see Ectasia, mammary duct
 duodenum K59.89
 esophagus K22.8
 congenital Q39.5
 due to achalasia K22.0
 eustachian tube, congenital Q17.8
 gallbladder K82.8
 gastric — see Dilatation, stomach
 heart (acute) (chronic) — see also Hypertrophy, cardiac
 congenital Q24.8
 valve — see Endocarditis
 ileum K59.89
 psychogenic F45.8
 jejunum K59.89
 psychogenic F45.8
 kidney (calyx) (collecting structures) (cystic) (parenchyma) (pelvis) (idiopathic) N28.89
 lacrimal passages or duct — see Disorder, lacrimal system, changes
 lymphatic vessel I89.0
 mammary duct — see Ectasia, mammary duct
 Meckel's diverticulum (congenital) Q43.0
 malignant — see Table of Neoplasms, small intestine, malignant

Dilatation — continued

myocardium (acute) (chronic) — see Hypertrophy, cardiac
 organ or site, congenital NEC — see Distortion
 pancreatic duct K86.89
 pericardium — see Pericarditis
 pharynx J39.2
 prostate N42.89
 pulmonary
 artery (idiopathic) I28.8
 valve, congenital Q22.3
 pupil H57.04
 rectum K59.39
 sacculi, congenital Q16.5
 salivary gland (duct) K11.8
 sphincter ani K62.89
 stomach K31.89
 acute K31.0
 psychogenic F45.8
 submaxillary duct K11.8
 trachea, congenital Q32.1
 ureter (idiopathic) N28.82
 congenital Q62.2
 due to obstruction N13.4
 urethra (acquired) N36.8
 vasomotor I73.9
 vein I86.8
 ventricular, ventricle (acute) (chronic) — see also Hypertrophy, cardiac
 cerebral, congenital Q04.8
 venule NEC I86.8
 vesical orifice N32.89
Dilated, dilation — see Dilatation
Diminished, diminution
 hearing (acuity) — see Deafness
 sense or sensation (cold) (heat) (tactile) (vibratory) R20.8
 vision NEC H54.7
 vital capacity R94.2
Diminuta taenia B71.0
Dimitri-Sturge-Weber disease Q85.8
Dimple
 congenital sacral Q82.6
 parasacral Q82.6
 pilonidal or postanal — see Cyst, pilonidal
Diectophyme renalis (infection) (infestation) B83.8
Dipetalonemiasis B74.4
Diphallus Q55.69
Diphtheria, diphtheritic (gangrenous) (hemorrhagic)
 A36.9
 carrier (suspected) Z22.2
 cutaneous A36.3
 faucial A36.0
 infection of wound A36.3
 laryngeal A36.2
 myocarditis A36.81
 nasal, anterior A36.89
 nasopharyngeal A36.1
 neurological complication A36.89
 pharyngeal A36.0
 specified site NEC A36.89
 tonsillar A36.0
Diphyllobothriasis (intestine) B70.0
 larval B70.1
Diplacosis H93.22- ☒
Diplegia (upper limbs) G83.0
 congenital (cerebral) G80.8
 facial G51.0
 lower limbs G82.20
 spastic G80.1
Diplococcus, diplococcal — see condition
Diplopia H53.2
Dipsomania F10.20
 with
 psychosis — see Psychosis, alcoholic
 remission F10.21
Dipylidiasis B71.1
DIRA (deficiency of interleukin 1 receptor antagonist) M04.8
Direction, teeth, abnormal, fully erupted M26.30
Dirofilariasis B74.8
Dirt-eating child F98.3
Disability, disabilities
 heart — see Disease, heart
 intellectual F79
 with
 autistic features F84.9
 mild (I.Q. 50-69) F70

Disability, disabilities — continued

intellectual — continued
 moderate (I.Q. 35-49) F71
 profound (I.Q. under 20) F73
 severe (I.Q. 20-34) F72
 specified level NEC F78
 knowledge acquisition F81.9
 learning F81.9
 limiting activities Z73.6
 spelling, specific F81.81
Disappearance of family member Z63.4
Disarticulation — see Amputation
 meaning traumatic amputation — see Amputation, traumatic
Discharge (from)
 abnormal finding in — see Abnormal, specimen
 breast (female) (male) N64.52
 diencephalic autonomic idiopathic — see Epilepsy, specified NEC
 ear — see also Otorrhea
 blood — see Otorrhagia
 excessive urine R35.8
 nipple N64.52
 penile R36.9
 postnasal R09.82
 prison, anxiety concerning Z65.2
 urethral R36.9
 without blood R36.0
 hematospermia R36.1
 vaginal N89.8
Discitis, diskitis M46.40
 cervical region M46.42
 cervicothoracic region M46.43
 lumbar region M46.46
 lumbosacral region M46.47
 multiple sites M46.49
 occipito-atlanto-axial region M46.41
 pyogenic — see Infection, intervertebral disc, pyogenic
 sacrococcygeal region M46.48
 thoracic region M46.44
 thoracolumbar region M46.45
Discoid
 meniscus (congenital) Q68.6
 semilunar cartilage (congenital) — see Derangement, knee, meniscus, specified NEC
Discoloration
 nails L60.8
 teeth (posteruptive) K03.7
 during formation K00.8
Discomfort
 chest R07.89
 visual H53.14- ☒
Discontinuity, ossicles, ear H74.2- ☒
Discord (with)
 boss Z56.4
 classmates Z55.4
 counselor Z64.4
 employer Z56.4
 family Z63.8
 fellow employees Z56.4
 in-laws Z63.1
 landlord Z59.2
 lodgers Z59.2
 neighbors Z59.2
 probation officer Z64.4
 social worker Z64.4
 teachers Z55.4
 workmates Z56.4
Discordant connection
 atrioventricular (congenital) Q20.5
 ventriculoarterial Q20.3
Discrepancy
 centric occlusion maximum intercuspation M26.55
 leg length (acquired) — see Deformity, limb, unequal length
 congenital — see Defect, reduction, lower limb
 uterine size date O26.84- ☒
Discrimination
 ethnic Z60.5
 political Z60.5
 racial Z60.5
 religious Z60.5
 sex Z60.5
Disease, diseased — see also Syndrome
 absorbent system I87.8
 acid-peptic K30
 Acosta's T70.29 ☒

Disease, diseases — continued

Adams-Stokes (-Morgagni) (syncope with heart block) I45.9

Addison's anemia (pernicious) D51.0

adenoids (and tonsils) J35.9

adrenal (capsule) (cortex) (gland) (medullary) E27.9

hyperfunction E27.0

specified NEC E27.8

ainhum I94.6

airway

- obstructive, chronic J44.9
- due to

 - cotton dust J66.0
 - specific organic dusts NEC J66.8

- reactive — see Asthma

akamushi (scrub typhus) A75.3

Albers-Schönberg (marble bones) Q78.2

Albert's — see Tendinitis, Achilles

alimentary canal K63.9

alligator-skin Q80.9

acquired L85.0

alpha heavy chain C88.3

alpine T70.29 ☒

altitude T70.20 ☒

alveolar ridge

- edentulous K06.9
- specified NEC K06.8

alveoli, teeth K08.9

Alzheimer's G30.9 [F02.80]

- with behavioral disturbance G30.9 [F02.81]
- early onset G30.0 [F02.80]
- with behavioral disturbance G30.0 [F02.81]
- late onset G30.1 [F02.80]
- with behavioral disturbance G30.1 [F02.81]
- specified NEC G30.8 [F02.80]
- with behavioral disturbance G30.8 [F02.81]

amyloid — see Amyloidosis

Andersen's (glycogenosis IV) E74.09

Andes T70.29 ☒

Andrews' (bacterid) L08.89

angiospastic I73.9

cerebral G45.9

vein I87.8

anterior

- chamber H21.9
- horn cell G12.29

antiglomerular basement membrane (anti-GBM) antibody M31.0

tubulo-interstitial nephritis N12

antral — see Sinusitis, maxillary

anus K62.9

- specified NEC K62.89

aorta (nonsyphilitic) I77.9

syphilitic NEC A52.02

aortic (heart) (valve) I35.9

rheumatic I06.9

Apollo B30.3

aponeuroses — see Enthesopathy

appendix K38.9

- specified NEC K38.8

aqueous (chamber) H21.9

Arnold-Chiari — see Arnold-Chiari disease

arterial I77.9

- occlusive — see Occlusion, by site
- due to stricture or stenosis I77.1
- peripheral I73.9

arteriocardiorenal — see Hypertension, cardiorenal

arteriolar (generalized) (obliterative) I77.9

arteriorenal — see Hypertension, kidney

arteriosclerotic — see also Arteriosclerosis

- cardiovascular — see Disease, heart, ischemic, atherosclerotic
- coronary (artery) — see Disease, heart, ischemic, atherosclerotic
- heart — see Disease, heart, ischemic, atherosclerotic

artery I77.9

- cerebral I67.9
- coronary I25.10
- with angina pectoris — see Arteriosclerosis, coronary (artery)
- peripheral I73.9

arthropod-borne NOS (viral) A94

- specified type NEC A93.8

atticoantral, chronic H66.20

left H66.22

- with right H66.23

right H66.21

- with left H66.23

Disease, diseased — continued

auditory canal — see Disorder, ear, external

auricle, ear NEC — see Disorder, pinna

Australian X A83.4

autoimmune (systemic) NOS M35.9

hemolytic D59.10

- cold type (primary) (secondary) (symptomatic) D59.12
- drug-induced D59.0
- mixed type (primary) (secondary) (symptomatic) D59.13
- warm type (primary) (secondary) (symptomatic) D59.11

thyroid E06.3

autoinflammatory M04.9

- NOD2-associated M04.8
- specified type NEC M04.8

aviator's — see Effect, adverse, high altitude

Ayerza's (pulmonary artery sclerosis with pulmonary hypertension) I27.0

Babington's (familial hemorrhagic telangiectasia) I78.0

bacterial A49.9

- specified NEC A48.8
- zoonotic A28.9
- specified type NEC A28.8

Baelz's (cheilitis glandularis apostematosa) K13.0

bagasse J67.1

balloon — see Effect, adverse, high altitude

Bang's (brucella abortus) A23.1

Bannister's T78.3 ☒

barometer makers' — see Poisoning, mercury

Barraquer (-Simons') (progressive lipodystrophy) E88.1

Barrett's — see Barrett's, esophagus

Bartholin's gland N75.9

basal ganglia G25.9

- degenerative G23.9
- specified NEC G23.8
- specified NEC G25.89

Basedow's (exophthalmic goiter) — see Hyperthyroidism, with, goiter (diffuse)

Bateman's B08.1

Batten-Steinert G71.11

Batley A31.0

Beard's (neurasthenia) F48.8

Becker

- idiopathic mural endomyocardial I42.3
- myotonia congenita G71.12

Begbie's (exophthalmic goiter) — see Hyperthyroidism, with, goiter (diffuse)

behavioral, organic F07.9

Beigel's (white piedra) B36.2

Benson's — see Deposit, crystalline

Bernard-Soulier (thrombopathy) D69.1

Bernhardt (-Roth) — see Mononeuropathy, lower limb, meralgia paresthetica

Biermer's (pernicious anemia) D51.0

bile duct (common) (hepatic) K83.9

- with calculus, stones — see Calculus, bile duct
- specified NEC K83.8

biliary (tract) K83.9

- specified NEC K83.8

Billroth's — see Spina bifida

bird fancier's J67.2

black lung J60

bladder N32.9

- in (due to)

 - schistosomiasis (bilharziasis) B65.0 [N33]
 - specified NEC N32.89

bleeder's D66

blood D75.9

- forming organs D75.9
- vessel I99.9

Bloodgood's — see Mastopathy, cystic

Blount M92.51- ☒

Bodechtel-Guttman (subacute sclerosing panencephalitis) A81.1

bone — see also Disorder, bone

- aluminum M83.4
- fibrocystic NEC
- jaw M27.49

bone-marrow D75.9

Borna A83.9

Bornholm (epidemic pleurodynia) B33.0

Bouchard's (myopathic dilatation of the stomach) K31.0

Bouillaud's (rheumatic heart disease) I01.9

Bourneville (-Brissaud) (tuberous sclerosis) Q85.1

Bouveret (-Hoffmann) (paroxysmal tachycardia) I47.9

bowel K63.9

Disease, diseased — continued

bowel — continued

- functional K59.9
- psychogenic F45.8

brain G93.9

- arterial, artery I67.9
- arteriosclerotic I67.2
- congenital Q04.9
- degenerative — see Degeneration, brain
- inflammatory — see Encephalitis
- organic G93.9
- arteriosclerotic I67.2
- parasitic NEC B71.9 [G94]
- senile NEC G31.1
- specified NEC G93.89

breast — see also Disorder, breast N64.9

- cystic (chronic) — see Mastopathy, cystic
- fibrocystic — see Mastopathy, cystic
- Paget's

 - female, unspecified side C50.91- ☒
 - male, unspecified side C50.92- ☒

- specified NEC N64.89

Breda's — see Yaws

Brettonneau's (diphtheritic malignant angina) A36.0

Bright's — see Nephritis

- arteriosclerotic — see Hypertension, kidney

Brill's (recrudescence typhus) A75.1

Brill-Zinsser (recrudescence typhus) A75.1

Brion-Kayser — see Fever, paratyphoid

broad

- beta E78.2
- ligament (noninflammatory) N83.9
- inflammatory — see Disease, pelvis, inflammatory
- specified NEC N83.8

Brocq-Duhring (dermatitis herpetiformis) L13.0

Brocq's

- meaning

 - dermatitis herpetiformis L13.0
 - prurigo L28.2

bronchopulmonary J98.4

bronchus NEC J98.09

bronze Addison's E27.1

tuberculous A18.7

budgerigar fancier's J67.2

Buerger's (thromboangiitis obliterans) I73.1

bullous L13.9

- chronic of childhood L12.2
- specified NEC L13.8

Bürger-Grütz (essential familial hyperlipemia) E78.3

bursa — see Bursopathy

caisson T70.3 ☒

California — see Coccidioidomycosis

capillaries I78.9

- specified NEC I78.8

Carapata A68.0

cardiac — see Disease, heart

cardiopulmonary, chronic I27.9

cardiorenal (hepatic) (hypertensive) (vascular) — see Hypertension, cardiorenal

cardiovascular (atherosclerotic) I25.10

- with angina pectoris — see Arteriosclerosis, coronary (artery),
- congenital Q28.9
- hypertensive — see Hypertension, heart
- newborn P29.9
- specified NEC P29.89

renal (hypertensive) — see Hypertension, cardiorenal

- syphilitic (asymptomatic) A52.00

cartilage — see Disorder, cartilage

Castellani's A69.8

Castleman (unicentric) (multicentric) D47.22

- HHV-8-associated — see also Herpesvirus, human, 8 D47.22

cat-scratch A28.1

Cavare's (familial periodic paralysis) G72.3

cecum K63.9

celiac (adult) (infantile) (with steatorrhea) K90.0

cellular tissue L98.9

central core G71.29

cerebellar, cerebellum — see Disease, brain

cerebral — see also Disease, brain

- degenerative — see Degeneration, brain

cerebrospinal G96.9

cerebrovascular I67.9

- acute I67.89
- embolic I63.4- ☒

Disease, diseased — continued

cerebrovascular — continued
 acute — continued
 thrombotic I63.3- ✓
 arteriosclerotic I67.2
 hereditary NEC I67.858
 specified NEC I67.89
 cervix (uteri) (noninflammatory) N88.9
 inflammatory — see Cervicitis
 specified NEC N88.8
 Chabert's A22.9
 Chandler's (osteochondritis dissecans, hip) — see Osteochondritis, dissecans, hip
 Charlow's — see Yaws
 Chédiak-Steinbrinck (-Higashi) (congenital gigantism of peroxidase granules) E70.330
 chest J98.9
 Chiari's (hepatic vein thrombosis) I82.0
 Chicago B40.9
 Chignon B36.8
 chigo, chigoe B88.1
 childhood granulomatous D71
 Chinese liver fluke B66.1
 chlamydial A74.9
 specified NEC A74.89
 cholecystic K82.9
 choroid H31.9
 specified NEC H31.8
 Christmas D67
 chronic bullous of childhood L12.2
 chylomicron retention E78.3
 ciliary body H21.9
 specified NEC H21.89
 circulatory (system) NEC I99.8
 newborn P29.9
 syphilitic A52.00
 congenital A50.54
 coagulation factor deficiency (congenital) — see Defect, coagulation
 coccidioid — see Coccidioidomycosis
 cold
 agglutinin or hemoglobinuria D59.12
 paroxysmal D59.6
 hemagglutinin (chronic) D59.12
 collagen NOS (nonvascular) (vascular) M35.9
 specified NEC M35.8
 colon K63.9
 functional K59.9
 congenital Q43.2
 ischemic — see also Ischemia, intestine, acute
 K55.039
 colonic inflammatory bowel, unclassified (IBDU) K52.3
 combined system — see Degeneration, combined
 compressed air T70.3 ✓
 Concato's (pericardial polyserositis) A19.9
 nontubercular I31.1
 pleural — see Pleurisy, with effusion
 conjunctiva H11.9
 chlamydial A74.0
 specified NEC H11.89
 viral B30.9
 specified NEC B30.8
 connective tissue, systemic (diffuse) M35.9
 in (due to)
 hypogammaglobulinemia D80.1 [M36.8]
 ochronosis E70.29 [M36.8]
 specified NEC M35.8
 Connor and Bruch's (boutonneuse fever) A77.1
 Cooper's — see Mastopathy, cystic
 Cori's (glycogenosis III) E74.03
 corkhandler's or corkworker's J67.3
 cornea H18.9
 specified NEC H18.89- ✓
 coronary (artery) — see Disease, heart, ischemic, atherosclerotic
 congenital Q24.5
 ostial, syphilitic (aortic) (mitral) (pulmonary) A52.03
 corpus cavernosum N48.9
 specified NEC N48.89
 Cotugno's — see Sciatica
 COVID-19 U07.1
 coxsackie (virus) NEC B34.1
 cranial nerve NOS G52.9
 Creutzfeldt-Jakob — see Creutzfeldt-Jakob disease or syndrome
 Crocq's (acrocyranosis) I73.89
 Crohn's — see Enteritis, regional
 Curschmann G71.11

Disease, diseased — continued

cystic
 breast (chronic) — see Mastopathy, cystic
 kidney, congenital Q61.9
 liver, congenital Q44.6
 lung J98.4
 congenital Q33.0
 cytomegalic inclusion (generalized) B25.9
 with pneumonia B25.0
 congenital P35.1
 cytomegaloviral B25.9
 specified NEC B25.8
 Czerny's (periodic hydrarthrosis of the knee) — see Effusion, joint, knee
 Daas (-Finsen) (epidemic pleurodynia) B33.0
 Darling's — see Histoplasmosis capsulati
 de Quervain's (tendon sheath) M65.4
 thyroid (subacute granulomatous thyroiditis) E06.1
 Débove's (splenomegaly) R16.1
 deer fly — see Tularemia
 Degos' I77.89
 demyelinating, demyelinating (nervous system) G37.9
 multiple sclerosis G35
 specified NEC G37.8
 dense deposit — see also N00-N07 with fourth character .6 N05.6
 deposition, hydroxyapatite — see Disease, hydroxyapatite deposition
 Devergie's (pityriasis rubra pilaris) L44.0
 Devic's G36.0
 diaphorase deficiency D74.0
 diaphragm J98.6
 diarrheal, infectious NEC A09
 digestive system K92.9
 specified NEC K92.89
 disc, degenerative — see Degeneration, intervertebral
 disc
 discogenic — see also Displacement, intervertebral
 disc NEC
 with myelopathy — see Disorder, disc, with, myelopathy
 diverticular — see Diverticula
 Dubois (thymus) A50.59 [E35]
 Duchenne-Griesinger G71.01
 Duchenne's
 muscular dystrophy G71.01
 pseudohypertrophy, muscles G71.01
 ductless glands E34.9
 Duhring's (dermatitis herpetiformis) L13.0
 duodenum K31.9
 specified NEC K31.89
 Dupré's (meningism) R29.1
 Dupuytren's (muscle contracture) M72.0
 Durand-Nicholas-Favre (climatic bubo) A55
 Duroziez's (congenital mitral stenosis) Q23.2
 ear — see Disorder, ear
 Eberth's — see Fever, typhoid
 Ebola (virus) A98.4
 Epstein's heart Q22.5
 Echinococcus — see Echinococcus
 echovirus NEC B34.1
 Eddowes' (brittle bones and blue sclera) Q78.0
 edentulous (alveolar) ridge K06.9
 specified NEC K06.8
 Edsall's T67.2 ✓
 Eichstedt's (pityriasis versicolor) B36.0
 Eisenmenger's (irreversible) I27.83
 Ellis-van Creveld (chondroectodermal dysplasia) Q77.6
 end stage renal (ESRD) N18.6
 due to hypertension I12.0
 endocrine glands or system NEC E34.9
 endomyocardial (eosinophilic) I42.3
 English (rickets) E55.0
 enteroviral, enterovirus NEC B34.1
 central nervous system NEC A88.8
 epidemic B99.9
 specified NEC B99.8
 epididymis N50.9
 Erb (-Landouzy) G71.02
 Erdheim-Chester (ECD) E88.89
 esophagus K22.9
 functional K22.4
 psychogenic F45.8
 specified NEC K22.8
 Eulenburg's (congenital paramyotonia) G71.19
 eustachian tube — see Disorder, eustachian tube
 external
 auditory canal — see Disorder, ear, external

Disease, diseased — continued

external — continued
 ear — see Disorder, ear, external
 extrapyramidal G25.9
 specified NEC G25.89
 eye H57.9
 anterior chamber H21.9
 inflammatory NEC H57.89
 muscle (external) — see Strabismus
 specified NEC H57.89
 syphilitic — see Oculopathy, syphilitic
 eyeball H44.9
 specified NEC H44.89
 eyelid — see Disorder, eyelid
 specified NEC — see Disorder, eyelid, specified type
 NEC
 eyeworm of Africa B74.3
 facial nerve (seventh) G51.9
 newborn (birth injury) P11.3
 Fahr (of brain) G23.8
 Fahr Volhard (of kidney) I12.- ✓
 fallopian tube (noninflammatory) N83.9
 inflammatory — see Salpingo-oophoritis
 specified NEC N83.8
 familial periodic paralysis G72.3
 Fanconi's (congenital pancytopenia) D61.09
 fascia NEC — see also Disorder, muscle
 inflammatory — see Myositis
 specified NEC M62.89
 Fauchard's (periodontitis) — see Periodontitis
 Favre-Durand-Nicholas (climatic bubo) A55
 Fedé's K14.0
 Feer's — see Poisoning, mercury
 female pelvic inflammatory — see also Disease, pelvis,
 inflammatory N73.9
 syphilitic (secondary) A51.42
 tuberculous A18.17
 Fernell's (aortic aneurysm) I71.9
 fibrocereous of lung — see Tuberculosis, pulmonary
 fibrocystic — see Fibrocystic disease
 Fiedler's (leptospirosis jaundice) A27.0
 fifth B08.3
 file-cutter's — see Poisoning, lead
 fish-skin Q80.9
 acquired L85.0
 Flajani (-Basedow) (exophthalmic goiter) — see Hyperthyroidism, with, goiter (diffuse)
 flax-dresser's J66.1
 fluke — see Infestation, fluke
 foot and mouth B08.8
 foot process N04.9
 Forbes' (glycogenosis III) E74.03
 Fordyce-Fox (apocrine miliaria) L75.2
 Fordyce's (ectopic sebaceous glands) (mouth) Q38.6
 Forestier's (rhizomelic pseudopolyarthritis) M35.3
 meaning ankylosing hyperostosis — see Hyperostosis, ankylosing
 Fothergill's
 neuralgia — see Neuralgia, trigeminal
 scarlatina anginosa A38.9
 Fournier (gangrene) N49.3
 female N76.89
 fourth B08.8
 Fox (-Fordyce) (apocrine miliaria) L75.2
 Francis' — see Tularemia
 Franklin C88.2
 Frei's (climatic bubo) A55
 Friedrich's
 combined systemic or ataxia G11.11
 myoclonia G25.3
 frontal sinus — see Sinusitis, frontal
 fungus NEC B49
 Gaisböck's (polycythemia hypertonica) D75.1
 gallbladder K82.9
 calculus — see Calculus, gallbladder
 cholecystitis — see Cholecystitis
 cholesterosis K82.4
 fistula — see Fistula, gallbladder
 hydrops K82.1
 obstruction — see Obstruction, gallbladder
 perforation K82.2
 specified NEC K82.8
 gamma heavy chain C88.2
 Gamna's (siderotic splenomegaly) D73.2
 Gamstorp's (adynamia episodica hereditaria) G72.3
 Gandy-Nantha (siderotic splenomegaly) D73.2
 ganister J62.8
 gastric — see Disease, stomach

Disease, diseased — continued

gastroesophageal reflux (GERD) K21.9
with esophagitis (without bleeding) K21.00
with bleeding K21.01
gastrointestinal (tract) K92.9
 amyloid E85.4
 functional K59.9
 psychogenic F45.8
 specified NEC K92.89
Gee (-Herter) (-Heubner) (-Thaysen) (nontropical sprue) K90.0
genital organs
 female N94.9
 male N50.9
Gerhardt's (erythromelalgia) I73.81
Gibert's (pityriasis rosea) L42
Gierke's (glycogenosis I) E74.01
Gilles de la Tourette's (motor-verbal tic) F95.2
gingiva K06.9
 plaque induced K05.00
 specified NEC K06.8
gland (lymph) I89.9
Glanzmann's (hereditary hemorrhagic thrombasthenia) D69.1
glass-blower's (cataract) — see Cataract, specified NEC
salivary gland hypertrophy K11.1
Glisson's — see Rickets
globe H44.9
 specified NEC H44.89
glomerular — see also Glomerulonephritis
with edema — see Nephrosis
acute — see Nephritis, acute
chronic — see Nephritis, chronic
minimal change N05.0
rapidly progressive N01.9
glycogen storage E74.00
 Andersen's E74.09
 Cori's E74.03
 Forbes' E74.03
 generalized E74.00
 glucose-6-phosphatase deficiency E74.01
 heart E74.02 [I43]
 hepatorenal E74.09
 Hers' E74.09
 liver and kidney E74.09
 McArdle's E74.04
 muscle phosphofructokinase E74.09
 myocardium E74.02 [I43]
 Pompe's E74.02
 Tauri's E74.09
 type 0 E74.09
 type I E74.01
 type II E74.02
 type III E74.03
 type IV E74.09
 type V E74.04
 type VI-XI E74.09
 Von Gierke's E74.01
Goldstein's (familial hemorrhagic telangiectasia) I78.0
gonococcal NOS A54.9
graft-versus-host (GVH) D89.813
 acute D89.810
 acute on chronic D89.812
 chronic D89.811
grainhandler's J67.8
granulomatous (childhood) (chronic) D71
Graves' (exophthalmic goiter) — see Hyperthyroidism,
 with, goiter (diffuse)
Griesinger's — see Ancylostomiasis
Grisel's M43.6
Gruby's (tinea tonsurans) B35.0
Guillain-Barré G61.0
Guinon's (motor-verbal tic) F95.2
gum K06.9
gynecological N94.9
H (-Hartnup's) E72.02
Haff — see Poisoning, mercury
Hageman (congenital factor XII deficiency) D68.2
hair (color) (shaft) L67.9
 follicles L73.9
 specified NEC L73.8
Hamman's (spontaneous mediastinal emphysema) J98.2
hand, foot and mouth B08.4
Hansen's — see Leprosy
Hantavirus, with pulmonary manifestations B33.4
 with renal manifestations A98.5
Harada's H30.81- ☒

Disease, diseased — continued

Hartnup (pellagra-cerebellar ataxia-renal aminoaciduria) E72.02
Hart's (pellagra-cerebellar ataxia-renal aminoaciduria) E72.02
Hashimoto's (struma lymphomatosa) E06.3
Hb — see Disease, hemoglobin
heart (organic) I51.9
 with
 pulmonary edema (acute) — see also Failure,
 ventricular, left I50.1
 rheumatic fever (conditions in I00)
 active I01.9
 with chorea I02.0
 specified NEC I01.8
 inactive or quiescent (with chorea) I09.9
 specified NEC I09.89
 amyloid E85.4 [I43]
 aortic (valve) I35.9
 arteriosclerotic or sclerotic (senile) — see Disease,
 heart, ischemic, atherosclerotic
 artery, arterial — see Disease, heart, ischemic,
 atherosclerotic
 beer drinkers' I42.6
 beriberi (wet) E51.12
 black I27.0
 congenital Q24.9
 cyanotic Q24.9
 specified NEC Q24.8
 coronary — see Disease, heart, ischemic
 cryptogenic I51.9
 fibroid — see Myocarditis
 functional I51.89
 psychogenic F45.8
 glycogen storage E74.02 [I43]
 gonococcal A54.83
 hypertensive — see Hypertension, heart
 hyperthyroid — see also Hyperthyroidism
 E05.90 [I43]
 with thyroid storm E05.91 [I43]
 ischemic (chronic or with a stated duration of over
 4 weeks) I25.9
 atherosclerotic (of) I25.10
 with angina pectoris — see Arteriosclerosis,
 coronary (artery)
 coronary artery bypass graft — see Arterioscle-
 rosis, coronary (artery),
 cardiomyopathy I25.5
 diagnosed on ECG or other special investigation,
 but currently presenting no symptoms
 I25.6
 silent I25.6
 specified form NEC I25.89
 kyphoscoliotic I27.1
 meningococcal A39.50
 endocarditis A39.51
 myocarditis A39.52
 pericarditis A39.53
 mitral I05.9
 specified NEC I05.8
 muscular — see Degeneration, myocardial
 psychogenic (functional) F45.8
 pulmonary (chronic) I27.9
 in schistosomiasis B65.9 [I52]
 specified NEC I27.89
 rheumatic (chronic) (inactive) (old) (quiescent) (with
 chorea) I09.9
 active or acute I01.9
 with chorea (acute) (rheumatic) (Sydenham's)
 I02.0
 specified NEC I09.89
 senile — see Myocarditis
 syphilitic A52.06
 aortic A52.03
 aneurysm A52.01
 congenital A50.54 [I52]
 thyrotoxic — see also Thyrotoxicosis E05.90 [I43]
 with thyroid storm E05.91 [I43]
 valve, valvular (obstructive) (regurgitant) — see also
 Endocarditis
 congenital NEC Q24.8
 pulmonary Q22.3
 vascular — see Disease, cardiovascular
heavy chain NEC C88.2
 alpha C88.3
 gamma C88.2
 mu C88.2

Disease, diseased — continued

Hebra's
 pityriasis
 maculata et circinata L42
 rubra pilaris L44.0
 prurigo L28.2
hematopoietic organs D75.9
hemoglobin or Hb
 abnormal (mixed) NEC D58.2
 with thalassemia D56.9
 AS genotype D57.3
 Bart's D56.0
 C (Hb-C) D58.2
 with other abnormal hemoglobin NEC D58.2
 elliptocytosis D58.1
 Hb-S D57.2- ☒
 sickle-cell D57.2- ☒
 thalassemia D56.8
 Constant Spring D58.2
 D (Hb-D) D58.2
 E (Hb-E) D58.2
 E-beta thalassemia D56.5
 elliptocytosis D58.1
 H (Hb-H) (thalassemia) D56.0
 with other abnormal hemoglobin NEC D56.9
 Constant Spring D56.0
 I thalassemia D56.9
 M D74.0
 S or SS D57.1
 with
 acute chest syndrome D57.01
 cerebral vascular involvement D57.03
 crisis (painful) D57.00
 with complication specified NEC D57.09
 splenic sequestration D57.02
 vasoocclusive pain D57.00
 beta plus D57.44
 with
 acute chest syndrome D57.451
 cerebral vascular involvement D57.453
 crisis D57.459
 with specified complication NEC
 D57.458
 splenic sequestration D57.452
 vasoocclusive pain D57.459
 without crisis D57.44
 beta zero D57.42
 with
 acute chest syndrome D57.431
 cerebral vascular involvement D57.433
 crisis D57.439
 with specified complication NEC
 D57.438
 splenic sequestration D57.432
 vasoocclusive pain
 without crisis D57.42
 SC D57.2- ☒
 SD D57.8- ☒
 SE D57.8- ☒
 spherocytosis D58.0
 unstable, hemolytic D58.2
hemolytic (newborn) P55.9
autoimmune D59.10
 cold type (primary) (secondary) (symptomatic)
 D59.12
 mixed type (primary) (secondary) (symptomatic)
 D59.13
 warm type (primary) (secondary) (symptomatic)
 D59.11
drug-induced D59.0
due to or with
 incompatibility
 ABO (blood group) P55.1
 blood (group) (Duffy) (K) (Kell) (Kidd) (Lewis)
 (M) (S) NEC P55.8
 Rh (blood group) (factor) P55.0
 Rh negative mother P55.0
 specified type NEC P55.8
 unstable hemoglobin D58.2
hemorrhagic D69.9
 newborn P53
 Henoch (-Schönlein) (purpura nervosa) D69.0
 hepatic — see Disease, liver
 hepatolenticular E83.01
 heredodegenerative NEC
 spinal cord G95.89
herpesviral, disseminated B00.7
Hers' (glycogenosis VI) E74.09
Herter (-Gee) (-Heubner) (nontropical sprue) K90.0

Disease, diseased — continued

Heubner-Herter (nontropical sprue) K90.0
 high fetal gene or hemoglobin thalassemia D56.9
 Hildenbrand's — see Typhus
 hip (joint) M25.9
 congenital Q65.89
 suppurative M00.9
 tuberculous A18.02
 His (-Werner) (trench fever) A79.0
 Hodgson's I71.2
 ruptured I71.1
 Holla — see Spherocytosis
 hookworm B76.9
 specified NEC B76.8
 host-versus-graft D89.813
 acute D89.810
 acute on chronic D89.812
 chronic D89.811
 human immunodeficiency virus (HIV) B20
 Huntington's G10
 with dementia G10 [F02.80]
 Hutchinson's (cheilopompholyx) — see Hutchinson's disease
 hyaline (diffuse) (generalized)
 membrane (lung) (newborn) P22.0
 adult J80
 hydatid — see Echinococcus
 hydroxyapatite deposition M11.00
 ankle M11.07- ☒
 elbow M11.02- ☒
 foot joint M11.07- ☒
 hand joint M11.04- ☒
 hip M11.05- ☒
 knee M11.06- ☒
 multiple site M11.09
 shoulder M11.01- ☒
 vertebra M11.08
 wrist M11.03- ☒
 hyperkinetic — see Hyperkinesia
 hypertensive — see Hypertension
 hypophysis E23.7
 Iceland G93.3
 I-cell E77.0
 immune D89.9
 immunoproliferative (malignant) C88.9
 small intestinal C88.3
 specified NEC C88.8
 inclusion B25.9
 salivary gland B25.9
 infectious, infective B99.9
 congenital P37.9
 specified NEC P37.8
 viral P35.9
 specified type NEC P35.8
 specified NEC B99.8
 inflammatory
 penis N48.29
 abscess N48.21
 cellulitis N48.22
 prepuce N47.7
 balanoposthitis N47.6
 tubo-ovarian — see Salpingo-oophoritis
 intervertebral disc — see also Disorder, disc
 with myelopathy — see Disorder, disc, with, myelopathy
 cervical, cervicothoracic — see Disorder, disc, cervical
 with
 myelopathy — see Disorder, disc, cervical, with myelopathy
 neuritis, radiculitis or radiculopathy — see Disorder, disc, cervical, with neuritis
 specified NEC — see Disorder, disc, cervical, specified type NEC
 lumbar (with)
 myelopathy M51.06
 neuritis, radiculitis, radiculopathy or sciatica M51.16
 specified NEC M51.86
 lumbosacral (with)
 neuritis, radiculitis, radiculopathy or sciatica M51.17
 specified NEC M51.87
 specified NEC — see Disorder, disc, specified NEC
 thoracic (with)
 myelopathy M51.04
 neuritis, radiculitis or radiculopathy M51.14
 specified NEC M51.84

Disease, diseased — continued

intervertebral disc — see also Disorder, disc — continued
 thoracolumbar (with)
 myelopathy M51.05
 neuritis, radiculitis or radiculopathy M51.15
 specified NEC M51.85
 intestine K63.9
 functional K59.9
 psychogenic F45.8
 specified NEC K59.89
 organic K63.9
 protozoal A07.9
 specified NEC K63.89
 iris H21.9
 specified NEC H21.89
 iron metabolism or storage E83.10
 island (scrub typhus) A75.3
 itai-itai — see Poisoning, cadmium
 Jakob-Creutzfeldt — see Creutzfeldt-Jakob disease or syndrome
 jaw M27.9
 fibrocystic M27.49
 specified NEC M27.8
 jigger B88.1
 joint — see also Disorder, joint
 Charcot's — see Arthropathy, neuropathic (Charcot)
 degenerative — see Osteoarthritis
 multiple M15.9
 spine — see Spondylosis
 hypertrophic — see Osteoarthritis
 sacroiliac M53.3
 specified NEC — see Disorder, joint, specified type NEC
 spine NEC — see Dorsopathy
 suppurative — see Arthritis, pyogenic or pyemic
 Jourdain's (acute gingivitis) K05.00
 nonplaque induced K05.01
 plaque induced K05.00
 Kaschin-Beck (endemic polyarthritis) M12.10
 ankle M12.17- ☒
 elbow M12.12- ☒
 foot joint M12.17- ☒
 hand joint M12.14- ☒
 hip M12.15- ☒
 knee M12.16- ☒
 multiple site M12.19
 shoulder M12.11- ☒
 vertebra M12.18
 wrist M12.13- ☒
 Katayama B65.2
 Kedani (scrub typhus) A75.3
 Keshan E59
 kidney (functional) (pelvis) N28.9
 chronic N18.9
 hypertensive — see Hypertension, kidney
 stage 1 N18.1
 stage 2 (mild) N18.2
 stage 3 (moderate) N18.30
 stage 3a N18.31
 stage 3b N18.32
 stage 4 (severe) N18.4
 stage 5 N18.5
 complicating pregnancy — see Pregnancy, complicated by, renal disease
 cystic (congenital) Q61.9
 fibrocystic (congenital) Q61.8
 hypertensive — see Hypertension, kidney
 in (due to)
 schistosomiasis (bilharziasis) B65.9 [N29]
 multicystic Q61.4
 polycystic Q61.3
 adult type Q61.2
 childhood type NEC Q61.19
 collecting duct dilatation Q61.11
 Kimmelstiel (-Wilson) (intercapillary polycystic (congenital) glomerulosclerosis) — see E08-E13 with .21
 Kinnier Wilson's (hepatolenticular degeneration) E83.01
 kissing — see Mononucleosis, infectious
 Klebs' — see also Glomerulonephritis N05- ☒
 Klippel-Feil (brevicollis) Q76.1
 Köhler-Pellegrini-Stieda (calcification, knee joint) — see Bursitis, tibial collateral
 Kok Q89.8
 König's (osteochondritis dissecans) — see Osteochondritis, dissecans
 Korsakoff's (nonalcoholic) F04
 alcoholic F10.96

Disease, diseased — continued

Korsakoff's — continued
 alcoholic — continued
 with dependence F10.26
 Kostmann's (infantile genetic agranulocytosis) D70.0
 kuru A81.81
 Kyasanur Forest A98.2
 labyrinth, ear — see Disorder, ear, inner
 lacrimal system — see Disorder, lacrimal system
 Lafora's — see Epilepsy, generalized, idiopathic
 Lancereaux-Mathieu (leptospirosis jaundice) A27.0
 Landry's G61.0
 Larrey-Weil (leptospirosis jaundice) A27.0
 larynx J38.7
 legionnaires' A48.1
 nonpneumonic A48.2
 Lenegre's I44.2
 lens H27.9
 specified NEC H27.8
 Lev's (acquired complete heart block) I44.2
 Lewy body (dementia) G31.83 [F02.80]
 with behavioral disturbance G31.83 [F02.81]
 Lichtheim's (subacute combined sclerosis with pernicious anemia) D51.0
 Lightwood's (renal tubular acidosis) N25.89
 Lignac's (cystinosis) E72.04
 lip K13.0
 lipid-storage E75.6
 specified NEC E75.5
 Lipschütz's N76.6
 liver (chronic) (organic) K76.9
 alcoholic (chronic) K70.9
 acute — see Disease, liver, alcoholic, hepatitis
 cirrhosis K70.30
 with ascites K70.31
 failure K70.40
 with coma K70.41
 fatty liver K70.0
 fibrosis K70.2
 hepatitis K70.10
 with ascites K70.11
 sclerosis K70.2
 cystic, congenital Q44.6
 drug-induced (idiosyncratic) (toxic) (predictable) (unpredictable) — see Disease, liver, toxic
 end stage K72.90
 due to hepatitis — see Hepatitis
 fatty, nonalcoholic (NAFLD) K76.0
 alcoholic K70.0
 fibrocystic (congenital) Q44.6
 fluke
 Chinese B66.1
 oriental B66.1
 sheep B66.3
 gestational alloimmune (GALD) P78.84
 glycogen storage E74.09 [K77]
 in (due to)
 schistosomiasis (bilharziasis) B65.9 [K77]
 inflammatory K75.9
 alcoholic K70.1 ☒
 specified NEC K75.89
 polycystic (congenital) Q44.6
 toxic K71.9
 with
 cholestasis K71.0
 cirrhosis (liver) K71.7
 fibrosis (liver) K71.7
 focal nodular hyperplasia K71.8
 hepatic granuloma K71.8
 hepatic necrosis K71.10
 with coma K71.11
 hepatitis NEC K71.6
 acute K71.2
 chronic
 active K71.50
 with ascites K71.51
 lobular K71.4
 persistent K71.3
 lupoid K71.50
 with ascites K71.51
 peliosis hepatis K71.8
 veno-occlusive disease (VOD) of liver K71.8
 veno-occlusive K76.5
 Lobo's (keloid blastomycosis) B48.0
 Lobstein's (brittle bones and blue sclera) Q78.0
 Ludwig's (submaxillary cellulitis) K12.2
 lumbosacral region M53.87
 lung J98.4

Disease, diseased — continued

lung — continued

black J60
 congenital Q33.9
 cystic J98.4
 congenital Q33.0
 dabbing (related) U07.0
 electronic cigarette (related) U07.0
 fibroid (chronic) — see Fibrosis, lung
 fluke B66.4
 oriental B66.4
 in
 amyloidosis E85.4 [J99]
 sarcoidosis D86.0
 Sjögren's syndrome M35.02
 systemic
 lupus erythematosus M32.13
 sclerosis M34.81
 interstitial J84.9
 of childhood, specified NEC J84.848
 respiratory bronchiolitis J84.115
 specified NEC J84.89
 with progressive fibrotic phenotype, in diseases
 classified elsewhere J84.170
 obstructive (chronic) J44.9
 with
 acute
 bronchitis J44.0
 exacerbation NEC J44.1
 lower respiratory infection J44.0
 alveolitis, allergic J67.9
 asthma J44.9
 bronchiectasis J47.9
 with
 exacerbation (acute) J47.1
 lower respiratory infection J47.0
 bronchitis J44.9
 with
 exacerbation (acute) J44.1
 lower respiratory infection J44.0
 emphysema J43.9
 hypersensitivity pneumonitis J67.9
 decompensated J44.1
 with
 exacerbation (acute) J44.1
 polycystic J98.4
 congenital Q33.0
 rheumatoid (diffuse) (interstitial) — see Rheuma-
 toid, lung
 vaping (associated) (device) (product) (use) U07.0
 Lutembacher's (atrial septal defect with mitral stenosis)
 Q21.1
 Lyme A69.20
 lymphatic (gland) (system) (channel) (vessel) I89.9
 lymphoproliferative D47.9
 specified NEC D47.29 (following D47.4)
 T-gamma D47.29 (following D47.4)
 X-linked D82.3
 Magitot's M27.2
 malarial — see Malaria
 malignant — see also Neoplasm, malignant, by site
 Manson's B65.1
 maple bark J67.6
 maple-syrup-urine E71.0
 Marburg (virus) A98.3
 Marion's (bladder neck obstruction) N32.0
 Marsh's (exophthalmic goiter) — see Hyperthyroidism,
 with, goiter (diffuse)
 mastoid (process) — see Disorder, ear, middle
 Mathieu's (leptospiiral jaundice) A27.0
 Maxcy's A75.2
 McArdle (-Schmid-Pearson) (glycogenosis V) E74.04
 mediastinum J98.59
 medullary center (idiopathic) (respiratory) G93.89
 Meige's (chronic hereditary edema) Q82.0
 meningococcal — see Infection, meningococcal
 mental F99
 organic F09
 mesenchymal M35.9
 mesenteric embolic — see also Ischemia, intestine,
 acute K55.039
 metabolic, metabolism E88.9
 bilirubin E80.7
 metal-polisher's J62.8
 metastatic — see also Neoplasm, secondary, by site
 C79.9

Disease, diseased — continued

microvascular - code to condition
 microvillus
 atrophy Q43.8
 inclusion (MVD) Q43.8
 middle ear — see Disorder, ear, middle
 Mikulicz' (dryness of mouth, absent or decreased
 lacrimation) K11.8
 Milroy's (chronic hereditary edema) Q82.0
 Minamata — see Poisoning, mercury
 minicore G71.29
 Minor's G95.19
 Minot's (hemorrhagic disease, newborn) P53
 Minot-von Willebrand-Jürgens (angiohemophilia) D68.0
 Mitchell's (erythromelalgia) I73.81
 mitral (valve) I05.9
 nonrheumatic I34.9
 mixed connective tissue M35.1
 moldy hay J67.0
 Monge's T70.29 ☒
 Morgagni-Adams-Stokes (syncope with heart block)
 I45.9
 Morgagni's (syndrome) (hyperostosis frontalis interna)
 M85.2
 Morton's (with metatarsalgia) — see Lesion, nerve,
 plantar
 Morvan's G60.8
 motor neuron (bulbar) (mixed type) (spinal) G12.20
 amyotrophic lateral sclerosis G12.21
 familial G12.24
 progressive bulbar palsy G12.22
 specified NEC G12.29
 moyamoya I67.5
 mu heavy chain disease C88.2
 multicore G71.29
 multiminicore G71.29
 muscle — see also Disorder, muscle
 inflammatory — see Myositis
 ocular (external) — see Strabismus
 musculoskeletal system, soft tissue — see also Disorder,
 soft tissue
 specified NEC — see Disorder, soft tissue, specified
 type NEC
 mushroom workers' J67.5
 mycotic B49
 myelodysplastic, not classified C94.6
 myeloproliferative, not classified C94.6
 chronic D47.1
 myocardium, myocardial — see also Degeneration,
 myocardial I51.5
 primary (idiopathic) I42.9
 myoneural G70.9
 Naegeli's D69.1
 nails L60.9
 specified NEC L60.8
 Nairobi (sheep virus) A93.8
 nasal J34.9
 nemaline body G71.21
 nerve — see Disorder, nerve
 nervous system G98.8
 autonomic G90.9
 central G96.9
 specified NEC G96.89
 congenital Q07.9
 parasympathetic G90.9
 specified NEC G98.8
 sympathetic G90.9
 vegetative G90.9
 neuromuscular system G70.9
 Newcastel B30.8
 Nicolas (-Durand)-Favre (climatic bubo) A55
 nipple N64.9
 Paget's C50.01- ☒
 female C50.01- ☒
 male C50.02- ☒
 Nishimoto (-Takeuchi) I67.5
 nonarthropod-borne NOS (viral) B34.9
 enterovirus NEC B34.1
 nonautoimmune hemolytic D59.4
 drug-induced D59.2
 Nonne-Milroy-Meige (chronic hereditary edema) Q82.0
 nose J34.9
 nucleus pulposus — see Disorder, disc
 nutritional E63.9
 oast-house-urine E72.19
 ocular
 herpesviral B00.50
 zoster B02.30

Disease, diseased — continued

obliterative vascular I77.1
 Ohara's — see Tularemia
 Opitz's (congestive splenomegaly) D73.2
 Oppenheim-Urbach (necrobiosis lipoidica diabetico-
 rum) — see E08-E13 with .620
 optic nerve NEC — see Disorder, nerve, optic
 orbit — see Disorder, orbit
 organ
 dabbing (related) U07.0
 electronic cigarette (related) U07.0
 vaping (associated) (device) (product) (use) U07.0
 Oriental liver fluke B66.1
 Oriental lung fluke B66.4
 Ormond's N13.5
 Oropouche virus A93.0
 Osler-Rendu (familial hemorrhagic telangiectasia) I78.0
 osteofibrocystic E21.0
 Otto's M24.7
 outer ear — see Disorder, ear, external
 ovary (noninflammatory) N83.9
 cystic N83.20- ☒
 inflammatory — see Salpingo-oophoritis
 polycystic E28.2
 specified NEC N83.8
 Owen's (congenital) — see Defect, coagulation
 pancreas K86.9
 cystic K86.2
 fibrocystic E84.9
 specified NEC K86.89
 panvalvular I08.9
 specified NEC I08.8
 parametrium (noninflammatory) N83.9
 parasitic B89
 cerebral NEC B71.9 [G94]
 intestinal NOS B82.9
 mouth B37.0
 skin NOS B88.9
 specified type — see Infestation
 tongue B37.0
 parathyroid (gland) E21.5
 specified NEC E21.4
 Parkinson's G20
 parodontal K05.6
 Parrot's (syphilitic osteochondritis) A50.02
 Parry's (exophthalmic goiter) — see Hyperthyroidism,
 with, goiter (diffuse)
 Parson's (exophthalmic goiter) — see Hyperthyroidism,
 with, goiter (diffuse)
 Paxton's (white piedra) B36.2
 pearl-worker's — see Osteomyelitis, specified type NEC
 Pellegrini-Stieda (calcification, knee joint) — see Bursi-
 tis, tibial collateral
 pelvis, pelvic
 female NOS N94.9
 specified NEC N94.89
 gonococcal (acute) (chronic) A54.24
 inflammatory (female) N73.9
 acute N73.0
 chlamydial A56.11
 chronic N73.1
 specified NEC N73.8
 syphilitic (secondary) A51.42
 late A52.76
 tuberculous A18.17
 organ, female N94.9
 peritoneum, female NEC N94.89
 penis N48.9
 inflammatory N48.29
 abscess N48.21
 cellulitis N48.22
 specified NEC N48.89
 periapical tissues NOS K04.90
 periodontal K05.6
 specified NEC K05.5
 periosteum — see Disorder, bone, specified type NEC
 peripheral
 arterial I73.9
 autonomic nervous system G90.9
 nerves — see Polyneuropathy
 vascular NOS I73.9
 peritoneum K66.9
 pelvic, female NEC N94.89
 specified NEC K66.8
 persistent mucosal (middle ear) H66.20
 left H66.22
 with right H66.23
 right H66.21

Disease, diseased — *continued*

persistent mucosal — *continued*
 right — *continued*
 with left H66.23
 Petit's — see Hernia, abdomen, specified site NEC pharynx J39.2
 specified NEC J39.2
 Phocas' — see Mastopathy, cystic
 photochromogenic (acid-fast bacilli) (pulmonary) A31.0
 nonpulmonary A31.9
 Pick's G31.01 [F02.80]
 with behavioral disturbance G31.01 [F02.81]
 brain G31.01 [F02.80]
 with behavioral disturbance G31.01 [F02.81]
 of pericardium (pericardial pseudocirrhosis of liver) I31.1
 pigeon fancier's J67.2
 pineal gland E34.8
 pink — see Poisoning, mercury
 Pinkus' (lichen nitidus) L44.1
 pinworm B80
 Piry virus A93.8
 pituitary (gland) E23.7
 pituitary-snuff-taker's J67.8
 pleura (cavity) J94.9
 specified NEC J94.8
 pneumatic drill (hammer) T75.21 ☒
 Pollitzer's (hidradenitis suppurativa) L73.2
 polycystic
 kidney or renal Q61.3
 adult type Q61.2
 childhood type NEC Q61.19
 collecting duct dilatation Q61.11
 liver or hepatic Q44.6
 lung or pulmonary J98.4
 congenital Q33.0
 ovary, ovaries E28.2
 spleen Q89.09
 polyethylene T84.05- ☒
 Pompe's (glycogenosis II) E74.02
 Posadas-Wernicke B38.9
 Potain's (pulmonary edema) — see Edema, lung
 prepuce N47.8
 inflammatory N47.7
 balanoposthitis N47.6
 Pringle's (tuberous sclerosis) Q85.1
 prion, central nervous system A81.9
 specified NEC A81.89
 prostate N42.9
 specified NEC N42.89
 protozoal B64
 acanthamebiasis — see Acanthamebiasis
 African trypanosomiasis — see African trypanosomiasis
 babesiosis — see also Babesiosis B60.00
 Chagas disease — see Chagas disease
 intestine, intestinal A07.9
 leishmaniasis — see Leishmaniasis
 malaria — see Malaria
 naegleriasis B60.2
 pneumocystosis B59
 specified organism NEC B60.8
 toxoplasmosis — see Toxoplasmosis
 pseudo-Hurler's E77.0
 psychiatric F99
 psychotic — see Psychosis
 Puente's (simple glandular cheilitis) K13.0
 puerperal — see also Puerperal O90.89
 pulmonary — see also Disease, lung
 artery I28.9
 chronic obstructive J44.9
 with
 acute bronchitis J44.0
 exacerbation (acute) J44.1
 lower respiratory infection (acute) J44.0
 decompensated J44.1
 with
 exacerbation (acute) J44.1
 heart I27.9
 specified NEC I27.89
 hypertensive (vascular) — see also Hypertension, pulmonary I27.20
 NEC I27.2 ☒
 primary (idiopathic) I27.0
 valve I37.9
 rheumatic I09.89
 pulp (dental) NOS K04.90
 pulseless M31.4

Disease, diseased — *continued*

Putnam's (subacute combined sclerosis with pernicious anemia) D51.0
 Pyle (-Cohn) (metaphyseal dysplasia) Q78.5
 ragpicker's or ragsorter's A22.1
 Raynaud's — see Raynaud's disease
 reactive airway — see Asthma
 Reclus' (cystic) — see Mastopathy, cystic
 rectum K62.9
 specified NEC K62.89
 Refsum's (heredopathia atactica polyneuritiformis) G60.1
 renal (functional) (pelvis) — see also Disease, kidney N28.9
 with
 edema — see Nephrosis
 glomerular lesion — see Glomerulonephritis
 with edema — see Nephrosis
 interstitial nephritis N12
 acute N28.9
 chronic — see also Disease, kidney, chronic N18.9
 cystic, congenital Q61.9
 diabetic — see E08-E13 with .22
 end-stage (failure) N18.6
 due to hypertension I12.0
 fibrocystic (congenital) Q61.8
 hypertensive — see Hypertension, kidney
 lupus M32.14
 phosphate-losing (tubular) N25.0
 polycystic (congenital) Q61.3
 adult type Q61.2
 childhood type NEC Q61.19
 collecting duct dilatation Q61.11
 rapidly progressive N01.9
 subacute N01.9
 Rendu-Osler-Weber (familial hemorrhagic telangiectasia) I78.0
 renovascular (arteriosclerotic) — see Hypertension, kidney
 respiratory (tract) J98.9
 acute or subacute NOS J06.9
 due to
 chemicals, gases, fumes or vapors (inhalation) J68.3
 external agent J70.9
 specified NEC J70.8
 radiation J70.0
 smoke inhalation J70.5
 noninfectious J39.8
 chronic NOS J98.9
 due to
 chemicals, gases, fumes or vapors J68.4
 external agent J70.9
 specified NEC J70.8
 radiation J70.1
 newborn P27.9
 specified NEC P27.8
 due to
 chemicals, gases, fumes or vapors J68.9
 acute or subacute NEC J68.3
 chronic J68.4
 external agent J70.9
 specified NEC J70.8
 newborn P28.9
 specified type NEC P28.89
 upper J39.9
 acute or subacute J06.9
 noninfectious NEC J39.8
 specified NEC J39.8
 streptococcal J06.9
 retina, retinal H35.9
 Batten's or Batten-Mayou E75.4 [H36]
 specified NEC H35.89
 rheumatoid — see Arthritis, rheumatoid
 ricketsial NOS A79.9
 specified type NEC A79.89
 Riga (-Fede) (cachectic aphthae) K14.0
 Riggs' (compound periodontitis) — see Periodontitis
 Ritter's L00
 Rivalta's (cervicofacial actinomycosis) A42.2
 Robles' (onchocerciasis) B73.01
 rod body G71.21
 Roger's (congenital interventricular septal defect) Q21.0
 Rosenthal's (factor XI deficiency) D68.1
 Ross River B33.1
 Rosbach's (hyperchlorhydria) K31.89
 psychogenic F45.8
 Rotes Quérol — see Hyperostosis, ankylosing

Disease, diseased — *continued*

Roth (-Bernhardt) — see Mononeuropathy, lower limb, meralgia paresthetica
 Runeberg's (progressive pernicious anemia) D51.0
 sacroiliac NEC M53.3
 salivary gland or duct K11.9
 inclusion B25.9
 specified NEC K11.8
 virus B25.9
 sandworm B76.9
 Schimmelbusch's — see Mastopathy, cystic
 Schmorl's — see Schmorl's disease or nodes
 Schönlein (-Henoch) (purpura rheumatica) D69.0
 Schottmüller's — see Fever, paratyphoid
 Schultz's (agranulocytosis) — see Agranulocytosis
 Schwalbe-Ziehen-Oppenheim G24.1
 Schwartz-Jampel G71.13
 sclera H15.9
 specified NEC H15.89
 scrofulous (tuberculous) A18.2
 scrotum N50.9
 sebaceous glands L73.9
 semilunar cartilage, cystic — see also Derangement, knee, meniscus, cystic
 seminal vesicle N50.9
 serum NEC — see also Reaction, serum T80.69 ☒
 sexually transmitted A64
 anogenital
 herpesviral infection — see Herpes, anogenital
 warts A63.0
 chancroid A57
 chlamydial infection — see Chlamydia
 gonorrhea — see Gonorrhea
 granuloma inguinale A58
 specified organism NEC A63.8
 syphilis — see Syphilis
 trichomoniasis — see Trichomoniasis
 Sézary C84.1- ☒
 shimamushi (scrub typhus) A75.3
 shipyard B30.0
 sickle-cell D57.1
 with
 acute chest syndrome D57.01
 cerebral vascular involvement D57.03
 crisis (painful) D57.00
 with complication specified NEC D57.09
 splenic sequestration D57.02
 vasoocclusive pain D57.00
 elliptocytosis D57.8- ☒
 Hb-C D57.20
 with
 acute chest syndrome D57.211
 cerebral vascular involvement D57.213
 crisis D57.219
 with specified complication NEC D57.218
 splenic sequestration D57.212
 vasoocclusive pain D57.219
 without crisis D57.20
 Hb-SD D57.80
 with
 acute chest syndrome D57.811
 cerebral vascular involvement D57.813
 crisis D57.819
 with complication specified NEC D57.818
 splenic sequestration D57.812
 vasoocclusive pain D57.819
 without crisis D57.80
 Hb-SE D57.80
 with
 acute chest syndrome D57.811
 cerebral vascular involvement D57.813
 crisis D57.819
 with complication specified NEC D57.818
 splenic sequestration D57.812
 vasoocclusive pain D57.819
 without crisis D57.80
 specified NEC D57.80
 with
 acute chest syndrome D57.811
 cerebral vascular involvement D57.813
 crisis D57.819
 with complication specified NEC D57.818
 splenic sequestration D57.812
 vasoocclusive pain D57.819
 without crisis D57.80
 spherocytosis D57.80
 with
 acute chest syndrome D57.811

Disease, diseased — continued

sickle-cell — continued

spherocytosis — continued

with — continued

cerebral vascular involvement D57.813

crisis D57.819

with complication specified NEC D57.818

splenic sequestration D57.812

vasoocclusive pain D57.819

without crisis D57.80

thalassemia D57.40

with

acute chest syndrome D57.411

cerebral vascular involvement D57.413

crisis (painful) D57.419

with specified complication NEC D57.418

splenic sequestration D57.412

vasoocclusive pain D57.419

beta plus D57.44

with

acute chest syndrome D57.451

cerebral vascular involvement D57.453

crisis D57.459

with specified complication NEC

D57.458

splenic sequestration D57.452

vasoocclusive pain D57.459

without crisis D57.44

beta zero D57.42

with

acute chest syndrome D57.431

cerebral vascular involvement D57.433

crisis D57.439

with specified complication NEC

D57.438

splenic sequestration D57.432

vasoocclusive pain D57.439

without crisis D57.42

silo-filler's J68.8

bronchitis J68.0

pneumonitis J68.0

pulmonary edema J68.1

simian B B00.4

Simons' (progressive lipodystrophy) E88.1

sin nombre virus B33.4

sinus — see Sinusitis

Sirkari's B55.0

sixth B08.20

due to human herpesvirus 6 B08.21

due to human herpesvirus 7 B08.22

skin L98.9

due to metabolic disorder NEC E88.9 [L99]

specified NEC L98.8

slim (HIV) B20

small vessel I73.9

Sneddon-Wilkinson (subcorneal pustular dermatosis)

L13.1

South African creeping B88.0

spinal (cord) G95.9

congenital Q06.9

specified NEC G95.89

spine — see also Spondylopathy

joint — see Dorsopathy

tuberculous A18.01

spinocerebellar (hereditary) G11.9

specified NEC G11.8

spleen D73.9

amyloid E85.4 [D77]

organic D73.9

polycystic Q89.09

postinfectious D73.89

sponge-diver's — see Toxicity, venom, marine animal,

sea anemone

Startle Q89.8

Steinert's G71.11

Sticker's (erythema infectiosum) B08.3

Stieda's (calcification, knee joint) — see Bursitis, tibial

collateral

Stokes' (exophthalmic goiter) — see Hyperthyroidism,

with, goiter (diffuse)

Stokes-Adams (syncope with heart block) I45.9

stomach K31.9

functional, psychogenic F45.8

specified NEC K31.89

stonemason's J62.8

storage

glycogen — see Disease, glycogen storage

mucopolysaccharide — see Mucopolysaccharidosis

Disease, diseased — continued

striatopallidal system NEC G25.89

Stuart-Prower (congenital factor X deficiency) D68.2

Stuart's (congenital factor X deficiency) D68.2

subcutaneous tissue — see Disease, skin

supporting structures of teeth K08.9

specified NEC K08.89

suprarenal (capsule) (gland) E27.9

hyperfunction E27.0

specified NEC E27.8

sweat glands L74.9

specified NEC L74.8

Sweeley-Klionsky E75.21

Swift (-Feer) — see Poisoning, mercury

swimming-pool granuloma A31.1

Sylvest's (epidemic pleurodynia) B33.0

sympathetic nervous system G90.9

synovium — see Disorder, synovium

syphilitic — see Syphilis

systemic tissue mast cell D47.02

tanapox (virus) B08.71

Tangier E78.6

Tarral-Besnier (pityriasis rubra pilaris) L44.0

Tauri's E74.09

tear duct — see Disorder, lacrimal system

tendon, tendinous — see also Disorder, tendon

nodular — see Trigger finger

terminal vessel I73.9

testis N50.9

thalassemia Hb-S — see Disease, sickle-cell, thalassemia

Thaysen-Gee (nontropical sprue) K90.0

Thomsen G71.12

throat J39.2

septic J02.0

thromboembolic — see Embolism

thymus (gland) E32.9

specified NEC E32.8

thyroid (gland) E07.9

heart — see also Hyperthyroidism E05.90 [I43]

with thyroid storm E05.91 [I43]

specified NEC E07.89

Tietze's M94.0

tongue K14.9

specified NEC K14.8

tonsils, tonsillar (and adenoids) J35.9

tooth, teeth K08.9

hard tissues K03.9

specified NEC K03.89

pulp NEC K04.99

specified NEC K08.89

Tourette's F95.2

trachea NEC J39.8

tricuspid I07.9

nonrheumatic I36.9

triglyceride-storage E75.5

trophoblastic — see Mole, hydatidiform

tsutsugamushi A75.3

tube (fallopian) (noninflammatory) N83.9

inflammatory — see Salpingitis

specified NEC N83.8

tuberculous NEC — see Tuberculosis

tubo-ovarian (noninflammatory) N83.9

inflammatory — see Salpingo-oophoritis

specified NEC N83.8

tubotympanic, chronic — see Otitis, media, suppurative,

chronic, tubotympanic

tubulo-interstitial N15.9

specified NEC N15.8

tympanum — see Disorder, tympanic membrane

Uhl's Q24.8

Underwood's (sclerema neonatorum) P83.0

Unverricht (-Lundborg) — see Epilepsy, generalized,

idiopathic

Urbach-Oppenheimer (necrobiosis lipoidica diabetico-

rum) — see E08-E13 with .620

ureter N28.9

in (due to)

schistosomiasis (bilharziasis) B65.0 [N29]

urethra N36.9

specified NEC N36.8

urinary (tract) N39.9

bladder N32.9

specified NEC N32.89

specified NEC N39.8

uterus (noninflammatory) N85.9

infective — see Endometritis

inflammatory — see Endometritis

specified NEC N85.8

Disease, diseased — continued

uveal tract (anterior) H21.9

posterior H31.9

vagabond's B85.1

vagina, vaginal (noninflammatory) N89.9

inflammatory NEC N76.89

specified NEC N89.8

valve, valvular I38

multiple I08.9

specified NEC I08.8

van Creveld-von Gierke (glycogenosis I) E74.01

vas deferens N50.9

vascular I99.9

arteriosclerotic — see Arteriosclerosis

ciliary body NEC — see Disorder, iris, vascular

hypertensive — see Hypertension

iris NEC — see Disorder, iris, vascular

obliterative I77.1

peripheral I73.9

occlusive I99.8

peripheral (occlusive) I73.9

in diabetes mellitus — see E08-E13 with .51

vasomotor I73.9

vasospastic I73.9

vein I87.9

venereal — see also Disease, sexually transmitted A64

chlamydial NEC A56.8

anus A56.3

genitourinary NOS A56.2

pharynx A56.4

rectum A56.3

fifth A55

sixth A55

specified nature or type NEC A63.8

vertebra, vertebral — see also Spondylopathy

disc — see Disorder, disc

vibration — see Vibration, adverse effects

viral, virus — see also Disease, by type of virus B34.9

arbovirus NOS A94

arthropod-borne NOS A94

congenital P35.9

specified NEC P35.8

Hanta (with renal manifestations) (Dobrava) (Pu-

umala) (Seoul) A98.5

with pulmonary manifestations (Andes) (Bayou)

(Bermejo) (Black Creek Canal) (Choclo)

(Juquitiba) (Laguna negra) (Lechiguana)

(New York) (Oran) (Sin nombre) B33.4

Hantaan (Korean hemorrhagic fever) A98.5

human immunodeficiency (HIV) B20

Kunjin A83.4

nonarthropod-borne NOS B34.9

Powassan A84.81

Rocio (encephalitis) A83.6

Sin nombre (Hantavirus) (cardio)-pulmonary syn-

drome) B33.4

Tahyna B33.8

vesicular stomatitis A93.8

vitreous H43.9

specified NEC H43.89

vocal cord J38.3

Volkmann's, acquired T79.6

von Eulenburg's (congenital paramyotonia) G71.19

von Gierke's (glycogenosis I) E74.01

von Graefe's — see Strabismus, paralytic, ophthalmol-

opia, progressive

von Willebrand (-Jürgens) (angiohemophilia) D68.0

Vrolik's (osteogenesis imperfecta) Q78.0

vulva (noninflammatory) N90.9

inflammatory NEC N76.89

specified NEC N90.89

Wallgren's (obstruction of splenic vein with collateral

circulation) I87.8

Wassiliev's (leptospirosis jaundice) A27.0

wasting NEC R64

due to malnutrition E41

Waterhouse-Friderichsen A39.1

Wegner's (syphilitic osteochondritis) A50.02

Weil's (leptospirosis jaundice of lung) A27.0

Weir Mitchell's (erythromelalgia) I73.81

Werdnig-Hoffmann G12.0

Wermer's E31.21

Werner-His (trench fever) A79.0

Werner-Schultz (neutropenic splenomegaly) D73.81

Wernicke-Posadas B38.9

whipworm B79

white blood cells D72.9

specified NEC D72.89

Disease, diseased — *continued*

white matter R90.82
 white-spot, meaning lichen sclerosus et atrophicus L90.0
 penis N48.0
 vulva N90.4
 Wilkie's K55.1
 Wilkinson-Sneddon (subcorneal pustular dermatosis) L13.1
 Willis' — see Diabetes
 Wilson's (hepatolenticular degeneration) E83.01
 woolsorter's A22.1
 yaba monkey tumor B08.72
 yaba pox (virus) B08.72
 Zika virus A92.5
 congenital P35.4
 zoonotic, bacterial A28.9
 specified type NEC A28.8

Disfigurement (due to scar) L90.5**Disgerminoma** — see Dysgerminoma**DISH** (diffuse idiopathic skeletal hyperostosis) — see Hy-
perostosis, ankylosing**Disinsertion, retina** — see Detachment, retina**Dislocatable hip, congenital** Q65.6**Dislocation** (articular)

with fracture — see Fracture
 acromioclavicular (joint) S43.10- ✓
 with displacement
 100%-200% S43.12- ✓
 more than 200% S43.13- ✓
 inferior S43.14- ✓
 posterior S43.15- ✓
 ankle S93.0- ✓
 astragalus — see Dislocation, ankle
 atlantoaxial S13.121 ✓
 atlantooccipital S13.111 ✓
 atlodoccipital S13.111 ✓
 breast bone S23.29 ✓
 capsule, joint — *code by site* under Dislocation
 carpal (bone) — see Dislocation, wrist
 carpometacarpal (joint) NEC S63.05- ✓
 thumb S63.04- ✓
 cartilage (joint) — *code by site* under Dislocation
 cervical spine (vertebra) — see Dislocation, vertebra,
 cervical
 chronic — see Dislocation, recurrent
 clavicle — see Dislocation, acromioclavicular joint
 coccyx S33.2 ✓
 congenital NEC Q68.8
 coracoid — see Dislocation, shoulder
 costal cartilage S23.29 ✓
 costochondral S23.29 ✓
 cricoarytenoid articulation S13.29 ✓
 cricothyroid articulation S13.29 ✓
 dorsal vertebra — see Dislocation, vertebra, thoracic
 ear ossicle — see Discontinuity, ossicles, ear
 elbow S53.10- ✓
 congenital Q68.8
 pathological — see Dislocation, pathological NEC,
 elbow
 radial head alone — see Dislocation, radial head
 recurrent — see Dislocation, recurrent, elbow
 traumatic S53.10- ✓
 anterior S53.11- ✓
 lateral S53.14- ✓
 medial S53.13- ✓
 posterior S53.12- ✓
 specified type NEC S53.19- ✓
 eye, nontraumatic — see Luxation, globe
 eyeball, nontraumatic — see Luxation, globe
 femur
 distal end — see Dislocation, knee
 proximal end — see Dislocation, hip
 fibula
 distal end — see Dislocation, ankle
 proximal end — see Dislocation, knee
 finger S63.25- ✓
 index S63.25- ✓
 interphalangeal S63.27- ✓
 distal S63.29- ✓
 index S63.29- ✓
 little S63.29- ✓
 middle S63.29- ✓
 ring S63.29- ✓
 index S63.27- ✓
 little S63.27- ✓
 middle S63.27- ✓
 Dislocation — *continued*
 finger — *continued*
 interphalangeal — *continued*
 proximal S63.28- ✓
 index S63.28- ✓
 little S63.28- ✓
 middle S63.28- ✓
 ring S63.28- ✓
 ring S63.27- ✓
 little S63.25- ✓
 metacarpophalangeal S63.26- ✓
 index S63.26- ✓
 little S63.26- ✓
 middle S63.26- ✓
 ring S63.26- ✓
 middle S63.25- ✓
 recurrent — see Dislocation, recurrent, finger
 ring S63.25- ✓
 thumb — see Dislocation, thumb
 foot S93.30- ✓
 recurrent — see Dislocation, recurrent, foot
 specified site NEC S93.33- ✓
 tarsal joint S93.31- ✓
 tarsometatarsal joint S93.32- ✓
 toe — see Dislocation, toe
 fracture — see Fracture
 glenohumeral (joint) — see Dislocation, shoulder
 glenoid — see Dislocation, shoulder
 habitual — see Dislocation, recurrent
 hip S73.00- ✓
 anterior S73.03- ✓
 obturator S73.02- ✓
 central S73.04- ✓
 congenital (total) Q65.2
 bilateral Q65.1
 partial Q65.5
 bilateral Q65.4
 unilateral Q65.3- ✓
 unilateral Q65.0- ✓
 developmental M24.85- ✓
 pathological — see Dislocation, pathological NEC,
 hip
 posterior S73.01- ✓
 recurrent — see Dislocation, recurrent, hip
 humerus, proximal end — see Dislocation, shoulder
 incomplete — see Subluxation, by site
 incus — see Discontinuity, ossicles, ear
 infracoracoid — see Dislocation, shoulder
 innominate (pubic junction) (sacral junction) S33.39 ✓
 acetabulum — see Dislocation, hip
 interphalangeal (joint(s))
 finger S63.279 ✓
 distal S63.29- ✓
 index S63.29- ✓
 little S63.29- ✓
 middle S63.29- ✓
 ring S63.29- ✓
 index S63.27- ✓
 little S63.27- ✓
 middle S63.27- ✓
 proximal S63.28- ✓
 index S63.28- ✓
 little S63.28- ✓
 middle S63.28- ✓
 ring S63.28- ✓
 ring S63.27- ✓
 foot or toe — see Dislocation, toe
 thumb S63.12- ✓
 jaw (cartilage) (meniscus) S03.0- ✓
 joint prosthesis — see Complications, joint prosthesis,
 mechanical, displacement, by site
 knee S83.106 ✓
 cap — see Dislocation, patella
 congenital Q68.2
 old M23.8X- ✓
 patella — see Dislocation, patella
 pathological — see Dislocation, pathological NEC,
 knee
 proximal tibia
 anteriorly S83.11- ✓
 laterally S83.14- ✓
 medially S83.13- ✓
 posteriorly S83.12- ✓
 recurrent — see also Derangement, knee, specified
 NEC
 specified type NEC S83.19- ✓

Dislocation — *continued*

lacrimal gland H04.16- ✓
 lens (complete) H27.10 ✓
 anterior H27.12- ✓
 congenital Q12.1
 ocular implant — see Complications, intraocular
 lens
 partial H27.11- ✓
 posterior H27.13- ✓
 traumatic S05.8X- ✓
 ligament — *code by site* under Dislocation
 lumbar (vertebra) — see Dislocation, vertebra, lumbar
 lumbosacral (vertebra) — see also Dislocation, vertebra,
 lumbar
 congenital Q76.49
 mandible S03.0- ✓
 meniscus (knee) — see Tear, meniscus
 other sites - *code by site* under Dislocation
 metacarpal (bone)
 distal end — see Dislocation, finger
 proximal end S63.06- ✓
 metacarpophalangeal (joint)
 finger S63.26- ✓
 index S63.26- ✓
 little S63.26- ✓
 middle S63.26- ✓
 ring S63.26- ✓
 thumb S63.11- ✓
 metatarsal (bone) — see Dislocation, foot
 metatarsophalangeal (joint(s)) — see Dislocation, toe
 midcarpal (joint) S63.03- ✓
 midtarsal (joint) — see Dislocation, foot
 neck S13.20 ✓
 specified site NEC S13.29 ✓
 vertebra — see Dislocation, vertebra, cervical
 nose (septal cartilage) S03.1 ✓
 occipitoatlantal S13.111 ✓
 old — see Derangement, joint, specified type NEC
 ossicles, ear — see Discontinuity, ossicles, ear
 partial — see Subluxation, by site
 patella S83.006 ✓
 congenital Q74.1
 lateral S83.01- ✓
 recurrent (nontraumatic) M22.0- ✓
 incomplete M22.1- ✓
 specified type NEC S83.09- ✓
 pathological NEC M24.30
 ankle M24.37- ✓
 elbow M24.32- ✓
 foot joint M24.37- ✓
 hand joint M24.34- ✓
 hip M24.35- ✓
 knee M24.36- ✓
 lumbosacral joint — see subcategory M53.2 ✓
 pelvic region — see Dislocation, pathological, hip
 sacroiliac — see subcategory M53.2 ✓
 shoulder M24.31- ✓
 specified site NEC M24.39
 wrist M24.33- ✓
 pelvis NEC S33.30 ✓
 specified NEC S33.39 ✓
 phalanx
 finger or hand — see Dislocation, finger
 foot or toe — see Dislocation, toe
 prosthesis, internal — see Complications, prosthetic
 device, by site, mechanical
 radial head S53.006 ✓
 anterior S53.01- ✓
 posterior S53.02- ✓
 specified type NEC S53.09- ✓
 radiocarpal (joint) S63.02- ✓
 radiohumeral (joint) — see Dislocation, radial head
 radioulnar (joint)
 distal S63.01- ✓
 proximal — see Dislocation, elbow
 radius
 distal end — see Dislocation, wrist
 proximal end — see Dislocation, radial head
 recurrent M24.40
 ankle M24.47- ✓
 elbow M24.42- ✓
 finger M24.44- ✓
 foot joint M24.47- ✓
 hand joint M24.44- ✓
 hip M24.45- ✓
 knee M24.46- ✓

Dislocation — *continued*recurrent — *continued*knee — *continued*

patella — see Dislocation, patella, recurrent

patella — see Dislocation, patella, recurrent

sacroiliac — see subcategory M53.2 ✓

shoulder M24.41- ✓

specified site NEC M24.49

toe M24.47- ✓

vertebra — see also subcategory M43.5 ✓

atlantoaxial M43.4

with myelopathy M43.3

wrist M24.43- ✓

rib (cartilage) S23.29 ✓

sacroccygeal S33.2 ✓

sacroiliac (joint) (ligament) S33.2 ✓

congenital Q74.2

recurrent — see subcategory M53.2 ✓

sacrum S33.2 ✓

scaphoid (bone) (hand) (wrist) — see Dislocation, wrist

foot — see Dislocation, foot

scapula — see Dislocation, shoulder, girdle, scapula

semilunar cartilage, knee — see Tear, meniscus

septal cartilage (nose) S03.1 ✓

septum (nasal) (old) J34.2

sesamoid bone — code by site under Dislocation

shoulder (blade) (ligament) (joint) (traumatic)

S43.006 ✓

acromioclavicular — see Dislocation, acromioclavicular

chronic — see Dislocation, recurrent, shoulder

congenital Q68.8

girdle S43.30- ✓

scapula S43.31- ✓

specified site NEC S43.39- ✓

humerus S43.00- ✓

anterior S43.01- ✓

inferior S43.03- ✓

posterior S43.02- ✓

pathological — see Dislocation, pathological NEC, shoulder

recurrent — see Dislocation, recurrent, shoulder

specified type NEC S43.08- ✓

spine

cervical — see Dislocation, vertebra, cervical

congenital Q76.49

due to birth trauma P11.5

lumbar — see Dislocation, vertebra, lumbar

thoracic — see Dislocation, vertebra, thoracic

spontaneous — see Dislocation, pathological

sternoclavicular (joint) S43.206 ✓

anterior S43.21- ✓

posterior S43.22- ✓

sternum S23.29 ✓

subglenoid — see Dislocation, shoulder

symphysis pubis S33.4 ✓

talus — see Dislocation, ankle

tarsal (bone(s)) (joint(s)) — see Dislocation, foot

tarsometatarsal (joint(s)) — see Dislocation, foot

temporomandibular (joint) S03.0- ✓

thigh, proximal end — see Dislocation, hip

thorax S23.20 ✓

specified site NEC S23.29 ✓

vertebra — see Dislocation, vertebra

thumb S63.10- ✓

interphalangeal joint — see Dislocation, interphalangeal (joint), thumb

metacarpophalangeal joint — see Dislocation, metacarpophalangeal (joint), thumb

thyroid cartilage S13.29 ✓

tibia

distal end — see Dislocation, ankle

proximal end — see Dislocation, knee

tibiofibular (joint)

distal — see Dislocation, ankle

superior — see Dislocation, knee

toe(s) S93.106 ✓

great S93.10- ✓

interphalangeal joint S93.11- ✓

metatarsophalangeal joint S93.12- ✓

interphalangeal joint S93.119 ✓

lesser S93.106 ✓

interphalangeal joint S93.11- ✓

metatarsophalangeal joint S93.12- ✓

metatarsophalangeal joint S93.12- ✓

tooth S03.2 ✓

Dislocation — *continued*

trachea S23.29 ✓

ulna

distal end S63.07- ✓

proximal end — see Dislocation, elbow

ulnohumeral (joint) — see Dislocation, elbow

vertebra (articular process) (body) (traumatic)

cervical S13.101 ✓

atlantoaxial joint S13.121 ✓

atlantooccipital joint S13.111 ✓

atloidooccipital joint S13.111 ✓

joint between

C0 and C1 S13.111 ✓

C1 and C2 S13.121 ✓

C2 and C3 S13.131 ✓

C3 and C4 S13.141 ✓

C4 and C5 S13.151 ✓

C5 and C6 S13.161 ✓

C6 and C7 S13.171 ✓

C7 and T1 S13.181 ✓

occipitoatlantal joint S13.111 ✓

congenital Q76.49

lumbar S33.101 ✓

joint between

L1 and L2 S33.111 ✓

L2 and L3 S33.121 ✓

L3 and L4 S33.131 ✓

L4 and L5 S33.141 ✓

nontraumatic — see Displacement, intervertebral disc

partial — see Subluxation, by site

recurrent NEC — see subcategory M43.5 ✓

thoracic S23.101 ✓

joint between

T1 and T2 S23.111 ✓

T2 and T3 S23.121 ✓

T3 and T4 S23.123 ✓

T4 and T5 S23.131 ✓

T5 and T6 S23.133 ✓

T6 and T7 S23.141 ✓

T7 and T8 S23.143 ✓

T8 and T9 S23.151 ✓

T9 and T10 S23.153 ✓

T10 and T11 S23.161 ✓

T11 and T12 S23.163 ✓

T12 and L1 S23.171 ✓

wrist (carpal bone) S63.006 ✓

carpometacarpal joint — see Dislocation, carpometacarpal (joint)

distal radioulnar joint — see Dislocation, radioulnar (joint), distal

metacarpal bone, proximal — see Dislocation, metacarpal (bone), proximal end

midcarpal — see Dislocation, midcarpal (joint)

radiocarpal joint — see Dislocation, radiocarpal (joint)

recurrent — see Dislocation, recurrent, wrist

specified site NEC S63.09- ✓

ulna — see Dislocation, ulna, distal end

xiphoid cartilage S23.29 ✓

Disorder (of) — see also Disease

acantholytic L11.9

specified NEC L11.8

acute

psychotic — see Psychosis, acute

stress F43.0

adjustment (grief) F43.20

with

anxiety F43.22

with depressed mood F43.23

conduct disturbance F43.24

with emotional disturbance F43.25

depressed mood F43.21

with anxiety F43.23

other specified symptom F43.29

adrenal (capsule) (gland) (medullary) E27.9

specified NEC E27.8

adrenogenital E25.9

drug-induced E25.8

iatrogenic E25.8

idiopathic E25.8

adult personality (and behavior) F69

specified NEC F68.8

affective (mood) — see Disorder, mood

aggressive, unsocialized F91.1

alcohol use

mild F10.10

Disorder — *continued*alcohol use — *continued*mild — *continued*

with

alcohol intoxication F10.129

delirium F10.121

alcohol-induced

anxiety disorder F10.180

bipolar and related disorder F10.14

depressive disorder F10.14

psychotic disorder F10.159

sexual dysfunction F10.181

sleep disorder F10.182

in remission (early) (sustained) F10.11

moderate or severe F10.20

with

alcohol intoxication F10.229

delirium F10.221

alcohol-induced

anxiety disorder F10.280

bipolar and related disorder F10.24

depressive disorder F10.24

major neurocognitive disorder, amnesic-confabulatory type F10.26

major neurocognitive disorder, non-amnesic-confabulatory type F10.27

mild neurocognitive disorder F10.288

psychotic disorder F10.259

sexual dysfunction F10.281

sleep disorder F10.282

in remission (early) (sustained) F10.21

alcohol-related F10.99

with

amnesic disorder, persisting F10.96

anxiety disorder F10.980

dementia, persisting F10.97

intoxication F10.929

with delirium F10.921

uncomplicated F10.920

mood disorder F10.94

other specified F10.988

psychotic disorder F10.959

with

delusions F10.950

hallucinations F10.951

sexual dysfunction F10.981

sleep disorder F10.982

allergic — see Allergy

alveolar NEC J84.09

amino-acid

cystathioninuria E72.19

cystinosis E72.04

cystinuria E72.01

glycinuria E72.09

homocystinuria E72.11

metabolism — see Disturbance, metabolism, amino-acid

specified NEC E72.89

neonatal, transitory P74.8

renal transport NEC E72.09

transport NEC E72.09

amnesic, amnesic

alcohol-induced F10.96

with dependence F10.26

due to (secondary to) general medical condition F04

psychoactive NEC-induced F19.96

with

abuse F19.16

dependence F19.26

sedative, hypnotic or anxiolytic-induced F13.96

with dependence F13.26

amphetamine (or other stimulant) use

mild

with

amphetamine, cocaine, or other stimulant

intoxication

with perceptual disturbances F15.122

without perceptual disturbances F15.129

amphetamine (or other stimulant) -induced

anxiety disorder F15.180

bipolar and related disorder F15.14

depressive disorder F15.14

obsessive-compulsive and related disorder F15.188

psychotic disorder F15.159

sexual dysfunction F15.181

intoxication delirium F15.121

Disorder — continued
 amphetamine use — *continued*
 moderate or severe
 with
 amphetamine, cocaine, or other stimulant
 intoxication
 with perceptual disturbances F15.222
 without perceptual disturbances F15.229
 amphetamine (or other stimulant) -induced
 anxiety disorder F15.280
 bipolar and related disorder F15.24
 depressive disorder F15.24
 obsessive-compulsive and related disorder F15.288
 psychotic disorder F15.259
 sexual dysfunction F15.281
 intoxication delirium F15.221
 amphetamine-type substance use
 mild F15.10
 in remission (early) (sustained) F15.11
 moderate F15.20
 in remission (early) (sustained) F15.21
 severe F15.20
 in remission (early) (sustained) F15.21
 anaerobic glycolysis with anemia D55.2
 anxiety F41.9
 due to (secondary to)
 alcohol F10.980
 in
 abuse F10.180
 dependence F10.280
 amphetamine F15.980
 in
 abuse F15.180
 dependence F15.280
 anxiolytic F13.980
 in
 abuse F13.180
 dependence F13.280
 caffeine F15.980
 in
 abuse F15.180
 dependence F15.280
 cannabis F12.980
 in
 abuse F12.180
 dependence F12.280
 cocaine F14.980
 in
 abuse F14.180
 dependence F14.180
 general medical condition F06.4
 hallucinogen F16.980
 in
 abuse F16.180
 dependence F16.280
 hypnotic F13.980
 in
 abuse F13.180
 dependence F13.280
 inhalant F18.980
 in
 abuse F18.180
 dependence F18.280
 phencyclidine F16.980
 in
 abuse F16.180
 dependence F16.280
 psychoactive substance NEC F19.980
 in
 abuse F19.180
 dependence F19.280
 sedative F13.980
 in
 abuse F13.180
 dependence F13.280
 volatile solvents F18.980
 in
 abuse F18.180
 dependence F18.280
 generalized F41.1
 illness F45.21
 mixed
 with depression (mild) F41.8
 specified NEC F41.3
 organic F06.4
 phobic F40.9
 of childhood F40.8
 specified NEC F41.8

Disorder — continued
 aortic valve — *see* Endocarditis, aortic
 aromatic amino-acid metabolism E70.9
 specified NEC E70.89
 arteriole NEC I77.89
 artery NEC I77.89
 articulation — *see* Disorder, joint
 attachment (childhood)
 disinhibited F94.2
 reactive F94.1
 attention-deficit hyperactivity (adolescent) (adult)
 (child) F90.9
 combined
 presentation F90.2
 type F90.2
 hyperactive
 impulsive presentation F90.1
 type F90.1
 inattentive
 presentation F90.0
 type F90.0
 specified type NEC F90.8
 attention-deficit without hyperactivity (adolescent)
 (adult) (child) F98.8
 auditory processing (central) H93.25
 autism spectrum F84.0
 autistic F84.0
 autoimmune D89.89
 autonomic nervous system G90.9
 specified NEC G90.8
 avoidant
 child or adolescent F40.10
 restrictive food intake F50.82
 balance
 acid-base E87.8
 mixed E87.4
 electrolyte E87.8
 fluid NEC E87.8
 behavioral (disruptive) — *see* Disorder, conduct
 beta-amino-acid metabolism E72.89
 bile acid and cholesterol metabolism E78.70
 Barth syndrome E78.71
 other specified E78.79
 Smith-Lemli-Opitz syndrome E78.72
 bilirubin excretion E80.6
 binge eating F50.81
 binocular
 movement H51.9
 convergence
 excess H51.12
 insufficiency H51.11
 internuclear ophthalmoplegia — *see* Ophthalmoplegia, internuclear
 palsy of conjugate gaze H51.0
 specified type NEC H51.8
 vision NEC — *see* Disorder, vision, binocular
 bipolar (I) (type I) F31.9
 and related due to a known physiological condition
 with
 manic features F06.33
 manic- or hypomanic-like episodes F06.33
 mixed features F06.34
 current (or most recent) episode
 depressed F31.9
 with psychotic features F31.5
 without psychotic features F31.30
 mild F31.31
 moderate F31.32
 severe (without psychotic features) F31.4
 with psychotic features F31.5
 hypomanic F31.0
 manic F31.9
 with psychotic features F31.2
 without psychotic features F31.10
 mild F31.11
 moderate F31.12
 severe (without psychotic features)
 F31.13
 with psychotic features F31.2
 mixed F31.60
 mild F31.61
 moderate F31.62
 severe (without psychotic features) F31.63
 with psychotic features F31.64
 severe depression (without psychotic features)
 F31.4
 with psychotic features F31.5
 in remission (currently) F31.70

Disorder — continued
 bipolar — *continued*
 in remission — *continued*
 in full remission
 most recent episode
 depressed F31.76
 hypomanic F31.72
 manic F31.74
 mixed F31.78
 in partial remission
 most recent episode
 depressed F31.75
 hypomanic F31.71
 manic F31.73
 mixed F31.77
 organic F06.30
 single manic episode F30.9
 mild F30.11
 moderate F30.12
 severe (without psychotic symptoms) F30.13
 with psychotic symptoms F30.2
 specified NEC F31.89
 bipolar II (type 2) F31.81
 bladder N32.9
 functional NEC N31.9
 in schistosomiasis B65.0 [N33]
 specified NEC N32.89
 bleeding D68.9
 blood D75.9
 in congenital early syphilis A50.09 [D77]
 body dysmorphic F45.22
 bone M89.9
 continuity M84.9
 specified type NEC M84.80
 ankle M84.87- ✓
 fibula M84.86- ✓
 foot M84.87- ✓
 hand M84.84- ✓
 humerus M84.82- ✓
 neck M84.88
 pelvis M84.859
 radius M84.83- ✓
 rib M84.88
 shoulder M84.81- ✓
 skull M84.88
 thigh M84.85- ✓
 tibia M84.86- ✓
 ulna M84.83- ✓
 vertebra M84.88
 density and structure M85.9
 cyst — *see also* Cyst, bone, specified type NEC
 aneurysmal — *see* Cyst, bone, aneurysmal
 solitary — *see* Cyst, bone, solitary
 diffuse idiopathic skeletal hyperostosis — *see*
 Hyperostosis, ankylosing
 fibrous dysplasia (monostotic) — *see* Dysplasia,
 fibrous, bone
 fluorosis — *see* Fluorosis, skeletal
 hyperostosis of skull M85.2
 osteitis condensans — *see* Osteitis, condensans
 specified type NEC M85.8- ✓
 ankle M85.87- ✓
 foot M85.87- ✓
 forearm M85.83- ✓
 hand M85.84- ✓
 lower leg M85.86- ✓
 multiple sites M85.89
 neck M85.88
 rib M85.88
 shoulder M85.81- ✓
 skull M85.88
 thigh M85.85- ✓
 upper arm M85.82- ✓
 vertebra M85.88
 development and growth NEC M89.20
 carpus M89.24- ✓
 clavicle M89.21- ✓
 femur M89.25- ✓
 fibula M89.26- ✓
 finger M89.24- ✓
 humerus M89.22- ✓
 ilium M89.259
 ischium M89.259
 metacarpus M89.24- ✓
 metatarsus M89.27- ✓
 multiple sites M89.29
 neck M89.28

Disorder — continuedbone — *continued*development and growth — *continued*radius M89.23- ☒

rib M89.28

scapula M89.21- ☒

skull M89.28

tarsus M89.27- ☒tibia M89.26- ☒toe M89.27- ☒ulna M89.23- ☒

vertebra M89.28

specified type NEC M89.8X- ☒

brachial plexus G54.0

branched-chain amino-acid metabolism E71.2

specified NEC E71.19

breast N64.9

agalactia — *see* Agalactia

associated with

lactation O92.70

specified NEC O92.79

pregnancy O92.20

specified NEC O92.29

puerperium O92.20

specified NEC O92.29

cracked nipple — *see* Cracked nipplegalactorrhea — *see* Galactorrhea

hypogalactia O92.4

lactation disorder NEC O92.79

mastitis — *see* Mastitisnipple infection — *see* Infection, nippleretracted nipple — *see* Retraction, nipple

specified type NEC N64.89

Briquet's F45.0

bullous, in diseases classified elsewhere L14

caffeine use

mild

with

caffeine-induced

anxiety disorder F15.180

sleep disorder F15.182

moderate or severe

with

caffeine-induced

anxiety disorder F15.280

sleep disorder F15.282

cannabis use

mild F12.10

with

cannabis intoxication delirium F12.121

with perceptual disturbances F12.122

without perceptual disturbances F12.129

cannabis-induced

anxiety disorder F12.180

psychotic disorder F12.159

sleep disorder F12.188

in remission (early) (sustained) F12.11

moderate or severe F12.20

with

cannabis intoxication

with perceptual disturbances F12.222

without perceptual disturbances F12.229

cannabis-induced

anxiety disorder F12.280

psychotic disorder F12.259

sleep disorder F12.288

delirium F12.221

in remission (early) (sustained) F12.21

carbohydrate

absorption, intestinal NEC E74.39

metabolism (congenital) E74.9

specified NEC E74.89

cardiac, functional I51.89

carnitine metabolism E71.40

cartilage M94.9

articular NEC — *see* Derangement, joint, articular

cartilage

chondrocalcinosis — *see* Chondrocalcinosisspecified type NEC M94.8X- ☒articular — *see* Derangement, joint, articular

cartilage

multiple sites M94.8X0

catatonia (due to known physiological condition) (with

another mental disorder) F06.1

catatonic

due to (secondary to) known physiological condition

F06.1

organic F06.1

Disorder — continued

central auditory processing H93.25

cervical

region NEC M53.82

root (nerve) NEC G54.2

character NOS F60.9

childhood disintegrative NEC F84.3

cholesterol and bile acid metabolism E78.70

Barth syndrome E78.71

other specified E78.79

Smith-Lemli-Opitz syndrome E78.72

choroid H31.9

atrophy — *see* Atrophy, choroiddegeneration — *see* Degeneration, choroiddetachment — *see* Detachment, choroiddystrophy — *see* Dystrophy, choroidhemorrhage — *see* Hemorrhage, choroidrupture — *see* Rupture, choroidscar — *see* Scar, chorioretinalsolar retinopathy — *see* Retinopathy, solar

specified type NEC H31.8

ciliary body — *see* Disorder, irisdegeneration — *see* Degeneration, ciliary bodycoagulation (factor) — *see also* Defect, coagulation

D68.9

newborn, transient P61.6

cocaine use

mild F14.10

with

amphetamine, cocaine, or other stimulant

intoxication

with perceptual disturbances F14.122

without perceptual disturbances F14.129

cocaine intoxication delirium F14.121

cocaine-induced

anxiety disorder F14.180

bipolar and related disorder F14.14

depressive disorder F14.14

obsessive-compulsive and related disorder F14.188

psychotic disorder F14.159

sexual dysfunction F14.181

sleep disorder F14.182

in remission (early) (sustained) F14.11

moderate or severe F14.20

with

amphetamine, cocaine, or other stimulant

intoxication

with perceptual disturbances F14.222

without perceptual disturbances F14.229

cocaine intoxication delirium F14.221

cocaine-induced

anxiety disorder F14.280

bipolar and related disorder F14.24

depressive disorder F14.24

obsessive-compulsive and related disorder F14.288

psychotic disorder F14.259

sexual dysfunction F14.281

sleep disorder F14.282

in remission (early) (sustained) F14.21

coccyx NEC M53.3

cognitive F09

due to (secondary to) general medical condition F09

persisting R41.89

due to

alcohol F10.97

with dependence F10.27

anxiolytics F13.97

with dependence F13.27

hypnotics F13.97

with dependence F13.27

sedatives F13.97

with dependence F13.27

specified substance NEC F19.97

with

abuse F19.17

dependence F19.27

communication F80.9

social pragmatic F80.82

conduct (childhood) F91.9

adjustment reaction — *see* Disorder, adjustment

adolescent onset type F91.2

childhood onset type F91.1

compulsive F63.9

confined to family context F91.0

depressive F91.8

group type F91.2

Disorder — continuedconduct — *continued*hyperkinetic — *see* Disorder, attention-deficit hyperactivity

oppositional defiance F91.3

socialized F91.2

solitary aggressive type F91.1

specified NEC F91.8

unsocialized (aggressive) F91.1

conduction, heart I45.9

congenital glycosylation (CDG) E74.89

conjunctiva H11.9

infection — *see* Conjunctivitis

connective tissue, localized L94.9

specified NEC L94.8

conversion (functional neurological symptom disorder)

with

abnormal movement F44.4

anesthesia or sensory loss F44.6

attacks or seizures F44.5

mixed symptoms F44.7

special sensory symptoms F44.6

speech symptoms F44.4

swallowing symptoms F44.4

weakness or paralysis F44.4

convulsive (secondary) — *see* Convulsions

cornea H18.9

deformity — *see* Deformity, corneadegeneration — *see* Degeneration, corneadeposits — *see* Deposit, corneadue to contact lens H18.82- ☒specified as edema — *see* Edema, corneaedema — *see* Edema, corneakeratitis — *see* Keratitiskeratoconjunctivitis — *see* Keratoconjunctivitismembrane change — *see* Change, corneal membraneneovascularization — *see* Neovascularization, corneascar — *see* Opacity, corneaspecified type NEC H18.89- ☒ulcer — *see* Ulcer, cornea

corpus cavernosum N48.9

cranial nerve — *see* Disorder, nerve, cranial

Cyclin-Dependent Kinase-Like 5 Deficiency (CDKL5)

G40.42

cyclothymic F34.0

defiant oppositional F91.3

delusional (persistent) (systematized) F22

induced F24

depersonalization F48.1

depressive F32.9

due to known physiological condition

with

depressive features F06.31

major depressive-like episode F06.32

mixed features F06.34

major F32.9

with psychotic symptoms F32.3

in remission (full) F32.5

partial F32.4

recurrent F33.9

with psychotic features F33.3

single episode F32.9

mild F32.0

moderate F32.1

severe (without psychotic symptoms) F32.2

with psychotic symptoms F32.3

organic F06.31

persistent F34.1

recurrent F33.9

current episode

mild F33.0

moderate F33.1

severe (without psychotic symptoms) F33.2

with psychotic symptoms F33.3

in remission F33.40

full F33.42

partial F33.41

specified NEC F33.8

single episode — *see* Episode, depressive

specified NEC F32.89

developmental F89

arithmetical skills F81.2

coordination (motor) F82

expressive writing F81.81

language F80.9

expressive F80.1

Disorder — continued

developmental — *continued*
 language — *continued*
 mixed receptive and expressive F80.2
 receptive type F80.2
 specified NEC F80.89
 learning F81.9
 arithmetical F81.2
 reading F81.0
 mixed F88
 motor coordination or function F82
 pervasive F84.9
 specified NEC F84.8
 phonological F80.0
 reading F81.0
 scholastic skills — *see also* Disorder, learning
 mixed F81.89
 specified NEC F88
 speech F80.9
 articulation F80.0
 specified NEC F80.89
 written expression F81.81
 diaphragm J98.6
 digestive (system) K92.9
 newborn P78.9
 specified NEC P78.89
 postprocedural — *see* Complication, gastrointestinal
 psychogenic F45.8
 disc (intervertebral) M51.9
 with
 myelopathy
 cervical region M50.00
 cervicothoracic region M50.03
 high cervical region M50.01
 lumbar region M51.06
 mid-cervical region M50.020
 sacroccygeal region M53.3
 thoracic region M51.04
 thoracolumbar region M51.05
 radiculopathy
 cervical region M50.10
 cervicothoracic region M50.13
 high cervical region M50.11
 lumbar region M51.16
 lumbosacral region M51.17
 mid-cervical region M50.120
 sacroccygeal region M53.3
 thoracic region M51.14
 thoracolumbar region M51.15
 cervical M50.90
 with
 myelopathy M50.00
 C2-C3 M50.01
 C3-C4 M50.01
 C4-C5 M50.021
 C5-C6 M50.022
 C6-C7 M50.023
 C7-T1 M50.03
 cervicothoracic region M50.03
 high cervical region M50.01
 mid-cervical region M50.020
 neuritis, radiculitis or radiculopathy M50.10
 C2-C3 M50.11
 C3-C4 M50.11
 C4-C5 M50.121
 C5-C6 M50.122
 C6-C7 M50.123
 C7-T1 M50.13
 cervicothoracic region M50.13
 high cervical region M50.11
 mid-cervical region M50.120
 C2-C3 M50.91
 C3-C4 M50.91
 C4-C5 M50.921
 C5-C6 M50.922
 C6-C7 M50.923
 C7-T1 M50.93
 cervicothoracic region M50.93
 degeneration M50.30
 C2-C3 M50.31
 C3-C4 M50.31
 C4-C5 M50.321
 C5-C6 M50.322
 C6-C7 M50.323
 C7-T1 M50.33
 cervicothoracic region M50.33
 high cervical region M50.31
 mid-cervical region M50.320
 displacement M50.20

Disorder — continued

disc — *continued*
 cervical — *continued*
 displacement — *continued*
 C2-C3 M50.21
 C3-C4 M50.21
 C4-C5 M50.221
 C5-C6 M50.222
 C6-C7 M50.223
 C7-T1 M50.23
 cervicothoracic region M50.23
 high cervical region M50.21
 mid-cervical region M50.220
 high cervical region M50.91
 mid-cervical region M50.920
 specified type NEC M50.80
 C2-C3 M50.81
 C3-C4 M50.81
 C4-C5 M50.821
 C5-C6 M50.822
 C6-C7 M50.823
 C7-T1 M50.83
 cervicothoracic region M50.83
 high cervical region M50.81
 mid-cervical region M50.820
 specified NEC
 lumbar region M51.86
 lumbosacral region M51.87
 sacroccygeal region M53.3
 thoracic region M51.84
 thoracolumbar region M51.85
 disinhibited attachment (childhood) F94.2
 disintegrative, childhood NEC F84.3
 disruptive F91.9
 mood dysregulation F34.81
 specified NEC F91.8
 disruptive behavior — *see* Disorder, conduct
 dissocial personality F60.2
 dissociative F44.9
 affecting
 motor function F44.4
 and sensation F44.7
 sensation F44.6
 and motor function F44.7
 brief reactive F43.0
 due to (secondary to) general medical condition
 F06.8
 mixed F44.7
 organic F06.8
 other specified NEC F44.89
 double heterozygous sickling — *see* Disease, sickle-cell
 dream anxiety F51.5
 drug induced hemorrhagic D68.32
 drug related F19.99
 abuse — *see* Abuse, drug
 dependence — *see* Dependence, drug
 dysmorphic body F45.22
 dysthymic F34.1
 ear H93.9- ✓
 bleeding — *see* Otorrhagia
 deafness — *see* Deafness
 degenerative H93.09- ✓
 discharge — *see* Otorrhea
 external H61.9- ✓
 auditory canal stenosis — *see* Stenosis, external
 ear canal
 exostosis — *see* Exostosis, external ear canal
 impacted cerumen — *see* Impaction, cerumen
 otitis — *see* Otitis, externa
 perichondritis — *see* Perichondritis, ear
 pinna — *see* Disorder, pinna
 specified type NEC H61.89- ✓
 inner H83.9- ✓
 vestibular dysfunction — *see* Disorder, vestibular
 function
 middle H74.9- ✓
 adhesive H74.1- ✓
 ossicle — *see* Abnormal, ear ossicles
 polyp — *see* Polyp, ear (middle)
 specified NEC, in diseases classified elsewhere
 H75.8- ✓
 postprocedural — *see* Complications, ear, procedure
 specified NEC, in diseases classified elsewhere
 H94.8- ✓
 eating (adult) (psychogenic) F50.9
 anorexia — *see* Anorexia
 binge F50.81
 bulimia F50.2

Disorder — continued

eating — *continued*
 child F98.29
 pica F98.3
 rumination disorder F98.21
 pica F50.89
 childhood F98.3
 electrolyte (balance) NEC E87.8
 with
 abortion — *see* Abortion by type complicated
 by specified condition NEC
 ectopic pregnancy O08.5
 molar pregnancy O08.5
 acidosis (metabolic) (respiratory) E87.2
 alkalosis (metabolic) (respiratory) E87.3
 elimination, transepidermal L87.9
 specified NEC L87.8
 emotional (persistent) F34.9
 of childhood F93.9
 specified NEC F93.8
 endocrine E34.9
 postprocedural E89.89
 specified NEC E89.89
 erectile (male) (organic) — *see also* Dysfunction, sexual,
 male, erectile N52.9
 nonorganic F52.21
 erythematous — *see* Erythema
 esophagus K22.9
 functional K22.4
 psychogenic F45.8
 eustachian tube H69.9- ✓
 infection — *see* Salpingitis, eustachian
 obstruction — *see* Obstruction, eustachian tube
 patulous — *see* Patulous, eustachian tube
 specified NEC H69.8- ✓
 exhibitionistic F65.2
 extrapyramidal G25.9
 in diseases classified elsewhere — *see* category
 G26
 specified type NEC G25.89
 eye H57.9
 postprocedural — *see* Complication, postprocedu-
 ral, eye
 eyelid H02.9
 cyst — *see* Cyst, eyelid
 degenerative H02.70
 chloasma — *see* Chloasma, eyelid
 madarosis — *see* Madarosis
 specified type NEC H02.79
 vitiligo — *see* Vitiligo, eyelid
 xanthelasma — *see* Xanthelasma
 dermatochalasis — *see* Dermatochalasis
 edema — *see* Edema, eyelid
 elephantiasis — *see* Elephantiasis, eyelid
 foreign body, retained — *see* Foreign body, re-
 tained, eyelid
 function H02.59
 abnormal innervation syndrome — *see* Syn-
 drome, abnormal innervation
 blepharochalasis — *see* Blepharochalasis
 blepharoclonus — *see* Blepharoclonus
 blepharophimosis — *see* Blepharophimosis
 blepharoptosis — *see* Blepharoptosis
 lagophthalmos — *see* Lagophthalmos
 lid retraction — *see* Retraction, lid
 hypertrichosis — *see* Hypertrichosis, eyelid
 specified type NEC H02.89
 vascular H02.879
 left H02.876
 lower H02.875
 upper H02.874
 right H02.873
 lower H02.872
 upper H02.871
 factitious
 by proxy F68.A
 imposed on another F68.A
 imposed on self F68.10
 with predominantly
 psychological symptoms F68.11
 with physical symptoms F68.13
 physical symptoms F68.12
 with psychological symptoms F68.13
 factor, coagulation — *see* Defect, coagulation
 fatty acid
 metabolism E71.30
 specified NEC E71.39

Disorder — continued

fatty acid — continued

oxidation

LCAD E71.310

MCAD E71.311

SCAD E71.312

specified deficiency NEC E71.318

feeding (infant or child) — *see also* Disorder, eating R63.3

or eating disorder F50.9

specified NEC F50.9

feigned (with obvious motivation) Z76.5

without obvious motivation — *see* Disorder, factitious

female

hypoactive sexual desire F52.0

orgasmic F52.31

sexual interest/arousal F52.22

fetishistic F65.0

fibroblastic M72.9

specified NEC M72.8

fluency

adult onset F98.5

childhood onset F08.01

following

cerebral infarction I69.323

cerebrovascular disease I69.923

specified disease NEC I69.823

intracerebral hemorrhage I69.123

nontraumatic intracranial hemorrhage NEC I69.223

subarachnoid hemorrhage I69.023

in conditions classified elsewhere R47.82

fluid balance E87.8

follicular (skin) L73.9

specified NEC L73.8

frotteuristic F65.81

fructose metabolism E74.10

essential fructosuria E74.11

fructokinase deficiency E74.11

fructose-1, 6-diphosphatase deficiency E74.19

hereditary fructose intolerance E74.12

other specified E74.19

functional polymorphonuclear neutrophils D71

gallbladder, biliary tract and pancreas in diseases classified elsewhere K87

gambling F63.0

gamma aminobutyric acid (GABA) metabolism E72.81

gamma-glutamyl cycle E72.89

gastric (functional) K31.9

motility K30

psychogenic F45.8

secretion K30

gastrointestinal (functional) NOS K92.9

newborn P78.9

psychogenic F45.8

gender-identity or -role F64.9

childhood F64.2

effect on relationship F66

of adolescence or adulthood F64.0

nontranssexual F64.8

specified NEC F64.8

uncertainty F66

genito-pelvic pain penetration F52.6

genitourinary system

female N94.9

male N50.9

psychogenic F45.8

globe H44.9

degenerated condition H44.50

absolute glaucoma H44.51- ✓

atrophy H44.52- ✓

leucocoria H44.53- ✓

degenerative H44.30

chalcosis H44.31- ✓

myopia — *see also* Myopia, degenerative H44.2- ✓

siderosis H44.32- ✓

specified type NEC H44.39- ✓

endophthalmitis — *see* Endophthalmitisforeign body, retained — *see* Foreign body, intraocular, old, retainedhemophthalmos — *see* Hemophthalmos

hypotony H44.40

due to

ocular fistula H44.42- ✓

specified disorder NEC H44.43- ✓

flat anterior chamber H44.41- ✓

Disorder — continued

globe — continued

hypotony — continued

primary H44.44- ✓

luxation — *see* Luxation, globe

specified type NEC H44.89

glomerular (in) N05.9

amyloidosis E85.4 [N08]

cryoglobulinemia D89.1 [N08]

disseminated intravascular coagulation D65 [N08]

Fabry's disease E75.21 [N08]

familial lecithin cholesterol acyltransferase deficiency E78.6 [N08]

Goodpasture's syndrome M31.0

hemolytic-uremic syndrome D59.3

Henoch (Schönlein) purpura D69.0 [N08]

malariae malaria B52.0

microscopic polyangiitis M31.7 [N08]

multiple myeloma C90.0- ✓ [N08]

mumps B26.83

schistosomiasis B65.9 [N08]

sepsis NEC A41.- ✓ [N08]

streptococcal A40.- ✓ [N08]

sickle-cell disorders D57.- ✓ [N08]

strongyloidiasis B78.9 [N08]

subacute bacterial endocarditis I33.0 [N08]

syphilis A52.75

systemic lupus erythematosus M32.14

thrombotic thrombocytopenic purpura M31.1 [N08]

Waldenström macroglobulinemia C88.0 [N08]

Wegener's granulomatosis M31.31

gluconeogenesis E74.4

glucosaminoglycan metabolism — *see* Disorder, metabolism, glucosaminoglycan

glucose transport E74.819

specified NEC E74.818

glycine metabolism E72.50

d-glycericacidemia E72.59

hyperhydroxyprolinemia E72.59

hyperoxaluria R82.992

primary E72.53

hyperprolinemia E72.59

non-ketotic hyperglycinemia E72.51

oxalosis E72.53

oxaluria E72.53

sarcosinemia E72.59

trimethylaminuria E72.52

glycoprotein metabolism E77.9

specified NEC E77.8

habit (and impulse) F63.9

involving sexual behavior NEC F65.9

specified NEC F63.89

hallucinogen use

mild F16.10

with

hallucinogen intoxication delirium F16.121

hallucinogen-induced

anxiety disorder F16.180

bipolar and related disorder F16.14

depressive disorder F16.14

psychotic disorder F16.159

other hallucinogen intoxication F16.129

in remission (early) (sustained) F16.11

moderate or severe F16.20

with

hallucinogen intoxication delirium F16.221

hallucinogen-induced

anxiety disorder F16.280

bipolar and related disorder F16.24

depressive disorder F16.24

psychotic disorder F16.259

other hallucinogen intoxication F16.229

in remission (early) (sustained) F16.21

heart action I49.9

hematological D75.9

newborn (transient) P61.9

specified NEC P61.8

hematopoietic organs D75.9

hemorrhagic NEC D69.9

drug-induced D68.32

due to

extrinsic circulating anticoagulants D68.32

increase in

anti-IIa D68.32

anti-Xa D68.32

intrinsic

circulating anticoagulants D68.318

Disorder — continued

hemorrhagic — continued

due to — continued

intrinsic — continued

increase in

anti-IIa D68.318

antithrombin D68.318

anti-VIIIa D68.318

anti-XIa D68.318

following childbirth 072.3

hemostasis — *see* Defect, coagulation

histidine metabolism E70.40

histidinemia E70.41

other specified E70.49

hoarding F42.3

hyperkinetic — *see* Disorder, attention-deficit hyperactivity

hyperleucine-isoleucinemia E71.19

hypervalinemia E71.19

hypoactive sexual desire F52.0

hypochondriacal F45.20

body dysmorphic F45.22

neurosis F45.21

other specified F45.29

identity

dissociative F44.81

illness anxiety F45.21

of childhood F93.8

immune mechanism (immunity) D89.9

specified type NEC D89.89

impaired renal tubular function N25.9

specified NEC N25.89

impulse (control) F63.9

inflammatory

pelvic, in diseases classified elsewhere — *see* category N74

penis N48.29

abscess N48.21

cellulitis N48.22

inhalant use

mild F18.10

with

inhalant intoxication F18.129

inhalant intoxication delirium F18.121

inhalant-induced

anxiety disorder F18.180

depressive disorder F18.14

major neurocognitive disorder F18.17

mild neurocognitive disorder F18.188

psychotic disorder F18.159

in remission (early) (sustained) F18.11

moderate or severe F18.20

with

inhalant intoxication F18.229

inhalant intoxication delirium F18.221

inhalant-induced

anxiety disorder F18.280

depressive disorder F18.24

major neurocognitive disorder F18.27

mild neurocognitive disorder F18.288

psychotic disorder F18.259

in remission (early) (sustained) F18.21

integument, newborn P83.9

specified NEC P83.88

intermittent explosive F63.81

internal secretion pancreas — *see* Increased, secretion, pancreas, endocrine

intestine, intestinal

carbohydrate absorption NEC E74.39

postoperative K91.2

functional NEC K59.9

postoperative K91.89

psychogenic F45.8

vascular K55.9

chronic K55.1

specified NEC K55.8

intraoperative (intraoperative) — *see* Complications, intraoperative

involuntary emotional expression (IEED) F07.89

iris H21.9

adhesions — *see* Adhesions, irisatrophy — *see* Atrophy, irischamber angle recession — *see* Recession, chamber anglecyst — *see* Cyst, irisdegeneration — *see* Degeneration, iris

in diseases classified elsewhere H22

iridodialysis — *see* Iridodialysis

Disorder — continued

iris — *continued*
 iridoschisis — *see* Iridoschisis
 miotic pupillary cyst — *see* Cyst, pupillary
 pupillary
 abnormality — *see* Abnormality, pupillary
 membrane — *see* Membrane, pupillary
 specified type NEC H21.89
 vascular NEC H21.1X- ✓
 iron metabolism E83.10
 specified NEC E83.19
 isovaleric acidemia E71.110
 jaw, developmental M27.0
 temporomandibular — *see also* Anomaly, dentofacial, temporomandibular joint M26.60- ✓
 joint M25.9
 derangement — *see* Derangement, joint
 effusion — *see* Effusion, joint
 fistula — *see* Fistula, joint
 hemarthrosis — *see* Hemarthrosis
 instability — *see* Instability, joint
 osteophyte — *see* Osteophyte
 pain — *see* Pain, joint
 psychogenic F45.8
 specified type NEC M25.80
 ankle M25.87- ✓
 elbow M25.82- ✓
 foot joint M25.87- ✓
 hand joint M25.84- ✓
 hip M25.85- ✓
 knee M25.86- ✓
 shoulder M25.81- ✓
 wrist M25.83- ✓
 stiffness — *see* Stiffness, joint
 ketone metabolism E71.32
 kidney N28.9
 functional (tubular) N25.9
 in
 schistosomiasis B65.9 [N29]
 tubular function N25.9
 specified NEC N25.89
 lacrimal system H04.9
 changes H04.69
 fistula — *see* Fistula, lacrimal
 gland H04.19
 atrophy — *see* Atrophy, lacrimal gland
 cyst — *see* Cyst, lacrimal, gland
 dacryops — *see* Dacryops
 dislocation — *see* Dislocation, lacrimal gland
 dry eye syndrome — *see* Syndrome, dry eye
 infection — *see* Dacryoadenitis
 granuloma — *see* Granuloma, lacrimal
 inflammation — *see* Inflammation, lacrimal
 obstruction — *see* Obstruction, lacrimal
 specified NEC H04.89
 lactation NEC O92.79
 language (developmental) F80.9
 expressive F80.1
 mixed receptive and expressive F80.2
 receptive F80.2
 late luteal phase dysphoric N94.89
 learning (specific) F81.9
 acalculia R48.8
 alexia R48.0
 mathematics F81.2
 reading F81.0
 specified
 with impairment in
 mathematics F81.2
 reading F81.0
 written expression F81.81
 specified NEC F81.89
 spelling F81.81
 written expression F81.81
 lens H27.9
 aphakia — *see* Aphakia
 cataract — *see* Cataract
 dislocation — *see* Dislocation, lens
 specified type NEC H27.8
 ligament M24.20
 ankle M24.27- ✓
 attachment, spine — *see* Enthesopathy, spinal
 elbow M24.22- ✓
 foot joint M24.27- ✓
 hand joint M24.24- ✓
 hip M24.25- ✓
 knee — *see* Derangement, knee, specified NEC

Disorder — continued

ligament — *continued*
 shoulder M24.21- ✓
 specified site NEC M24.29
 vertebra M24.28
 wrist M24.23- ✓
 ligamentous attachments — *see also* Enthesopathy
 spine — *see* Enthesopathy, spinal
 lipid
 metabolism, congenital E78.9
 storage E75.6
 specified NEC E75.5
 lipoprotein
 deficiency (familial) E78.6
 metabolism E78.9
 specified NEC E78.89
 liver K76.9
 malarial B54 [K77]
 low back — *see also* Dorsopathy, specified NEC
 lumbosacral
 plexus G54.1
 root (nerve) NEC G54.4
 lung, interstitial, drug-induced J70.4
 acute J70.2
 chronic J70.3
 dabbing (related) U07.0
 e-cigarette (related) U07.0
 electronic cigarette (related) U07.0
 vaping (associated) (device) (product) (related) (use)
 U07.0
 lymphoproliferative, post-transplant (PTLD) D47.Z1
 (following D47.4)
 lysine and hydroxylysine metabolism E72.3
 major neurocognitive — *see* Dementia, in (due to)
 male
 erectile (organic) — *see also* Dysfunction, sexual,
 male, erectile N52.9
 nonorganic F52.21
 hypoactive sexual desire F52.0
 orgasmic F52.32
 manic F30.9
 organic F06.33
 mast cell activation — *see* Activation, mast cell
 mastoid — *see also* Disorder, ear, middle
 postprocedural — *see* Complications, ear, procedure
 meninges, specified type NEC G96.198
 meniscus — *see* Derangement, knee, meniscus
 menopausal N95.9
 specified NEC N95.8
 menstrual N92.6
 psychogenic F45.8
 specified NEC N92.5
 mental (or behavioral) (nonpsychotic) F99
 due to (secondary to)
 amphetamine
 due to drug abuse — *see* Abuse, drug, stimu-
 lant
 due to drug dependence — *see* Dependence,
 drug, stimulant
 brain disease, damage and dysfunction F09
 caffeine use
 due to drug abuse — *see* Abuse, drug, stimu-
 lant
 due to drug dependence — *see* Dependence,
 drug, stimulant
 cannabis use
 due to drug abuse — *see* Abuse, drug,
 cannabis
 due to drug dependence — *see* Dependence,
 drug, cannabis
 general medical condition F09
 sedative or hypnotic use
 due to drug abuse — *see* Abuse, drug, seda-
 tive
 due to drug dependence — *see* Dependence,
 drug, sedative
 tobacco (nicotine) use — *see* Dependence, drug,
 nicotine
 following organic brain damage F07.9
 frontal lobe syndrome F07.0
 personality change F07.0
 postconcussional syndrome F07.81
 specified NEC F07.89
 infancy, childhood or adolescence F98.9
 neurotic — *see* Neurosis
 organic or symptomatic F09
 presenile, psychotic F03 ✓

Disorder — continued

mental — *continued*
 problem NEC
 psychoneurotic — *see* Neurosis
 psychotic — *see* Psychosis
 puerperal F53.0
 senile, psychotic NEC F03 ✓
 metabolic, amino acid, transitory, newborn P74.8
 metabolism NOS E88.9
 amino-acid E72.9
 aromatic E70.9
 albinism — *see* Albinism
 histidine E70.40
 histidinemia E70.41
 other specified E70.49
 hyperphenylalaninemia E70.1
 classical phenylketonuria E70.0
 other specified E70.89
 tryptophan E70.5
 tyrosine E70.20
 hypertyrosinemia E70.21
 other specified E70.29
 branched chain E71.2
 3-methylglutaconic aciduria E71.111
 hyperleucine-isoleucinemia E71.19
 hypervalinemia E71.19
 isovaleric acidemia E71.110
 maple syrup urine disease E71.0
 methylmalonic acidemia E71.120
 organic aciduria NEC E71.118
 other specified E71.19
 propionate NEC E71.128
 propionic acidemia E71.121
 glycine E72.50
 d-glycericacidemia E72.59
 hyperhydroxyprolinemia E72.59
 hyperoxaluria R82.992
 primary E72.53
 hyperprolinemia E72.59
 non-ketotic hyperglycinemia E72.51
 other specified E72.59
 sarcosinemia E72.59
 trimethylaminuria E72.52
 hydroxylysine E72.3
 lysine E72.3
 ornithine E72.4
 other specified E72.89
 beta-amino acid E72.89
 gamma-glutamyl cycle E72.89
 straight-chain E72.89
 sulfur-bearing E72.10
 homocystinuria E72.11
 methylenetetrahydrofolate reductase deficien-
 cy E72.12
 other specified E72.19
 bile acid and cholesterol metabolism E78.70
 bilirubin E80.7
 specified NEC E80.6
 calcium E83.50
 hypercalcemia E83.52
 hypocalcemia E83.51
 other specified E83.59
 carbohydrate E74.9
 specified NEC E74.89
 cholesterol and bile acid metabolism E78.70
 congenital E88.9
 copper E83.00
 specified type NEC E83.09
 Wilson's disease E83.01
 cystinuria E72.01
 fructose E74.10
 galactose E74.20
 glucosaminoglycan E76.9
 mucopolysaccharidosis — *see* Mucopolysaccha-
 ridosis
 specified NEC E76.8
 glutamine E72.89
 glycine E72.50
 glycogen storage (hepatorenal) E74.09
 glycoprotein E77.9
 specified NEC E77.8
 glycosaminoglycan E76.9
 specified NEC E76.8
 in labor and delivery O75.89
 iron E83.10
 isoleucine E71.19
 leucine E71.19
 lipid E78.9
 lipoprotein E78.9

Disorder — continued

metabolism — *continued*
 lipoprotein — *continued*
 specified NEC E78.89
 magnesium E83.40
 hypermagnesemia E83.41
 hypomagnesemia E83.42
 other specified E83.49
 mineral E83.9
 specified NEC E83.89
 mitochondrial E88.40
 MELAS syndrome E88.41
 MERRF syndrome (myoclonic epilepsy associated with ragged-red fibers) E88.42
 other specified E88.49
 ornithine E72.4
 phosphatases E83.30
 phosphorus E83.30
 acid phosphatase deficiency E83.39
 hypophosphatasia E83.39
 hypophosphatemia E83.39
 familial E83.31
 other specified E83.39
 pseudovitamin D deficiency E83.32
 plasma protein NEC E88.09
 porphyrin — *see* Porphyria
 postprocedural E89.89
 specified NEC E89.89
 purine E79.9
 specified NEC E79.8
 pyrimidine E79.9
 specified NEC E79.8
 pyruvate E74.4
 serine E72.89
 sodium E87.8
 specified NEC E88.89
 threonine E72.89
 valine E71.19
 zinc E83.2
 methylmalonic acidemia E71.120
 micturition NEC — *see also* Difficulty, micturition R39.198
 feeling of incomplete emptying R39.14
 hesitancy R39.11
 poor stream R39.12
 psychogenic F45.8
 split stream R39.13
 straining R39.16
 urgency R39.15
 mild neurocognitive G31.84
 mitochondrial metabolism E88.40
 mitral (valve) — *see* Endocarditis, mitral
 mixed
 anxiety and depressive F41.8
 of scholastic skills (developmental) F81.89
 receptive expressive language F80.2
 mood F39
 bipolar — *see* Disorder, bipolar
 depressive — *see* Disorder, depressive
 due to (secondary to)
 alcohol F10.94
 amphetamine F15.94
 in
 abuse F15.14
 dependence F15.24
 anxiolytic F13.94
 in
 abuse F13.14
 dependence F13.24
 cocaine F14.94
 in
 abuse F14.14
 dependence F14.24
 general medical condition F06.30
 hallucinogen F16.94
 in
 abuse F16.14
 dependence F16.24
 hypnotic F13.94
 in
 abuse F13.14
 dependence F13.24
 inhalant F18.94
 in
 abuse F18.14
 dependence F18.24
 opioid F11.94
 in
 abuse F11.14

Disorder — continued

mood — *continued*
 due to — *continued*
 opioid — *continued*
 in — *continued*
 dependence F11.24
 phencyclidine (PCP) F16.94
 in
 abuse F16.14
 dependence F16.24
 physiological condition F06.30
 with
 depressive features F06.31
 major depressive-like episode F06.32
 manic features F06.33
 mixed features F06.34
 psychoactive substance NEC F19.94
 in
 abuse F19.14
 dependence F19.24
 sedative F13.94
 in
 abuse F13.14
 dependence F13.24
 volatile solvents F18.94
 in
 abuse F18.14
 dependence F18.24
 manic episode F30.9
 with psychotic symptoms F30.2
 in remission (full) F30.4
 partial F30.3
 specified type NEC F30.8
 without psychotic symptoms F30.10
 mild F30.11
 moderate F30.12
 severe F30.13
 organic F06.30
 right hemisphere F07.89
 persistent F34.9
 cyclothymia F34.0
 dysthymia F34.1
 specified type NEC F34.89
 recurrent F39
 right hemisphere organic F07.89
 movement G25.9
 drug-induced G25.70
 akathisia G25.71
 specified NEC G25.79
 hysterical F44.4
 in diseases classified elsewhere — *see* category G26
 periodic limb G47.61
 sleep related G47.61
 sleep related NEC G47.69
 specified NEC G25.89
 stereotyped F98.4
 treatment-induced G25.9
 multiple personality F44.81
 muscle M62.9
 attachment, spine — *see* Enthesopathy, spinal
 in trichinellosis — *see* Trichinellosis, with muscle disorder
 psychogenic F45.8
 specified type NEC M62.89
 tone, newborn P94.9
 specified NEC P94.8
 muscular
 attachments — *see also* Enthesopathy
 spine — *see* Enthesopathy, spinal
 urethra N36.44
 musculoskeletal system, soft tissue — *see* Disorder, soft tissue
 postprocedural M96.89
 psychogenic F45.8
 myoneural G70.9
 due to lead G70.1
 specified NEC G70.89
 toxic G70.1
 myotonic NEC G71.19
 nail, in diseases classified elsewhere L62
 neck region NEC — *see* Dorsopathy, specified NEC
 neonatal onset multisystemic inflammatory (NOMID) M04.2
 nerve G58.9
 abducent NEC — *see* Strabismus, paralytic, sixth nerve
 accessory G52.8
 acoustic — *see* subcategory H93.3 ✓

Disorder — continued

nerve — *continued*
 auditory — *see* subcategory H93.3 ✓
 auriculotemporal G50.8
 axillary G54.0
 cerebral — *see* Disorder, nerve, cranial
 cranial G52.9
 eighth — *see* subcategory H93.3 ✓
 eleventh G52.8
 fifth G50.9
 first G52.0
 fourth NEC — *see* Strabismus, paralytic, fourth nerve
 multiple G52.7
 ninth G52.1
 second NEC — *see* Disorder, nerve, optic
 seventh NEC G51.8
 sixth NEC — *see* Strabismus, paralytic, sixth nerve
 specified NEC G52.8
 tenth G52.2
 third NEC — *see* Strabismus, paralytic, third nerve
 twelfth G52.3
 entrapment — *see* Neuropathy, entrapment
 facial G51.9
 specified NEC G51.8
 femoral — *see* Lesion, nerve, femoral
 glossopharyngeal NEC G52.1
 hypoglossal G52.3
 intercostal G58.0
 lateral
 cutaneous of thigh — *see* Mononeuropathy, lower limb, meralgia paresthetica
 popliteal — *see* Lesion, nerve, popliteal
 lower limb — *see* Mononeuropathy, lower limb
 medial popliteal — *see* Lesion, nerve, popliteal, medial
 median NEC — *see* Lesion, nerve, median
 multiple G58.7
 oculomotor NEC — *see* Strabismus, paralytic, third nerve
 olfactory G52.0
 optic NEC H47.09- ✓
 hemorrhage into sheath — *see* Hemorrhage, optic nerve
 ischemic H47.01- ✓
 peroneal — *see* Lesion, nerve, popliteal
 phrenic G58.8
 plantar — *see* Lesion, nerve, plantar
 pneumogastric G52.2
 posterior tibial — *see* Syndrome, tarsal tunnel
 radial — *see* Lesion, nerve, radial
 recurrent laryngeal G52.2
 root G54.9
 cervical G54.2
 lumbosacral G54.1
 specified NEC G54.8
 thoracic G54.3
 sciatic NEC — *see* Lesion, nerve, sciatic
 specified NEC G58.8
 lower limb — *see* Mononeuropathy, lower limb, specified NEC
 upper limb — *see* Mononeuropathy, upper limb, specified NEC
 sympathetic G90.9
 tibial — *see* Lesion, nerve, popliteal, medial
 trigeminal G50.9
 specified NEC G50.8
 trochlear NEC — *see* Strabismus, paralytic, fourth nerve
 ulnar — *see* Lesion, nerve, ulnar
 upper limb — *see* Mononeuropathy, upper limb
 vagus G52.2
 nervous system G98.8
 autonomic (peripheral) G90.9
 specified NEC G90.8
 central G96.9
 specified NEC G96.89
 parasympathetic G90.9
 specified NEC G98.8
 sympathetic G90.9
 vegetative G90.9
 neurocognitive R41.9
 major
 with
 aggressive behavior F01.51
 combative behavior F01.51
 violent behavior F01.51

Disorder

Disorder — continued
 neurocognitive — continued
 major — continued
 due to vascular disease, with behavioral disturbance F01.51
 in (due to) (other diseases classified elsewhere) — see also Dementia, in (due to) F02.80
 with
 aggressive behavior F02.81
 combative behavior F02.81
 violent behavior F02.81
 without behavioral disturbance F01.50
 mild G31.84
 neurodevelopmental F89
 specified NEC F88
 neurohypophysis NEC E23.3
 neurological NEC R29.818
 neuromuscular G70.9
 hereditary NEC G71.9
 specified NEC G70.89
 toxic G70.1
 neurotic F48.9
 specified NEC F48.8
 neutrophil, polymorphonuclear D71
 nicotine use — see Dependence, drug, nicotine
 nightmare F51.5
 non-rapid eye movement sleep arousal
 sleep terror type F51.4
 sleepwalking type F51.3
 nose J34.9
 specified NEC J34.89
 obsessive-compulsive F42.9
 and related disorder due to a known physiological condition F06.8
 odontogenesis NOS K00.9
 opioid use
 with
 opioid-induced psychotic disorder F11.959
 with
 delusions F11.950
 hallucinations F11.951
 due to drug abuse — see Abuse, drug, opioid
 due to drug dependence — see Dependence, drug, opioid
 mild F11.10
 with
 opioid-induced
 anxiety disorder F11.188
 depressive disorder F11.14
 sexual dysfunction F11.181
 opioid intoxication
 with perceptual disturbances F11.122
 delirium F11.121
 without perceptual disturbances F11.129
 in remission (early) (sustained) F11.11
 moderate or severe F11.20
 with
 opioid-induced
 anxiety disorder F11.288
 anxiety disorder F11.988
 depressive disorder F11.24
 depressive disorder F11.94
 sexual dysfunction F11.281
 sexual dysfunction F11.981
 opioid intoxication
 with perceptual disturbances F11.222
 delirium F11.221
 without perceptual disturbances F11.229
 in remission (early) (sustained) F11.21
 oppositional defiant F91.3
 optic
 chiasm H47.49
 due to
 inflammatory disorder H47.41
 neoplasm H47.42
 vascular disorder H47.43
 disc H47.39- ☒
 coloboma — see Coloboma, optic disc
 drusen — see Drusen, optic disc
 pseudopapilledema — see Pseudopapilledema
 radiations — see Disorder, visual, pathway
 tracts — see Disorder, visual, pathway
 orbit H05.9
 cyst — see Cyst, orbit
 deformity — see Deformity, orbit
 edema — see Edema, orbit
 enophthalmos — see Enophthalmos
 exophthalmos — see Exophthalmos

Disorder — continued
 orbit — continued
 hemorrhage — see Hemorrhage, orbit
 inflammation — see Inflammation, orbit
 myopathy — see Myopathy, extraocular muscles
 retained foreign body — see Foreign body, orbit, old
 specified type NEC H05.89
 organic
 anxiety F06.4
 catatonic F06.1
 delusional F06.2
 dissociative F06.8
 emotionally labile (asthenic) F06.8
 mood (affective) F06.30
 schizophrenia-like F06.2
 orgasmic (female) F52.31
 male F52.32
 ornithine metabolism E72.4
 overanxious F41.1
 of childhood F93.8
 pain
 with related psychological factors F45.42
 exclusively related to psychological factors F45.41
 genito-pelvic penetration disorder F52.6
 pancreatic internal secretion E16.9
 specified NEC E16.8
 panic F41.0
 with agoraphobia F40.01
 papulosquamous L44.9
 in diseases classified elsewhere L45
 specified NEC L44.8
 paranoid F22
 induced F24
 shared F24
 paraphilic F65.9
 specified NEC F65.89
 parathyroid (gland) E21.5
 specified NEC E21.4
 parietoalveolar NEC J84.09
 paroxysmal, mixed R56.9
 patella M22.9- ☒
 chondromalacia — see Chondromalacia, patella
 derangement NEC M22.3X- ☒
 recurrent
 dislocation — see Dislocation, patella, recurrent
 subluxation — see Dislocation, patella, recurrent, incomplete
 specified NEC M22.8X- ☒
 patellofemoral M22.2X- ☒
 pedophilic F65.4
 pentose phosphate pathway with anemia D55.1
 perception, due to hallucinogens F16.983
 in
 abuse F16.183
 dependence F16.283
 peripheral nervous system NEC G64
 peroxisomal E71.50
 biogenesis
 neonatal adrenoleukodystrophy E71.511
 specified disorder NEC E71.518
 Zellweger syndrome E71.510
 rhizomelic chondrodysplasia punctata E71.540
 specified form NEC E71.548
 group 1 E71.518
 group 2 E71.53
 group 3 E71.542
 X-linked adrenoleukodystrophy E71.529
 adolescent E71.521
 adrenomyeloneuropathy E71.522
 childhood E71.520
 specified form NEC E71.528
 Zellweger-like syndrome E71.541
 persistent
 (somatiform) pain F45.41
 affective (mood) F34.9
 personality — see also Personality F60.9
 affective F34.0
 aggressive F60.3
 amoral F60.2
 anankastic F60.5
 antisocial F60.2
 anxious F60.6
 asocial F60.2
 asthenic F60.7
 avoidant F60.6
 borderline F60.3

Disorder — continued
 personality — see also Personality — continued
 change (secondary) due to general medical condition F07.0
 compulsive F60.5
 cyclothymic F34.0
 dependent (passive) F60.7
 depressive F34.1
 dissocial F60.2
 emotional instability F60.3
 expansive paranoid F60.0
 explosive F60.3
 following organic brain damage F07.9
 histrionic F60.4
 hyperthymic F34.0
 hypothymic F34.1
 hysterical F60.4
 immature F60.89
 inadequate F60.7
 labile F60.3
 mixed (nonspecific) F60.89
 moral deficiency F60.2
 narcissistic F60.81
 negativistic F60.89
 obsessional F60.5
 obsessive (-compulsive) F60.5
 organic F07.9
 overconscientious F60.5
 paranoid F60.0
 passive (-dependent) F60.7
 passive-aggressive F60.89
 pathological NEC F60.9
 pseudosocial F60.2
 psychopathic F60.2
 schizoid F60.1
 schizotypal F21
 self-defeating F60.7
 specified NEC F60.89
 type A F60.5
 unstable (emotional) F60.3
 pervasive, developmental F84.9
 phencyclidine use
 mild F16.10
 with
 phencyclidine intoxication F16.129
 phencyclidine intoxication delirium F16.121
 phencyclidine-induced
 anxiety disorder F16.180
 bipolar and related disorder F16.14
 depressive disorder F16.14
 psychotic disorder F16.159
 in remission (early) (sustained) F16.11
 moderate or severe F16.20
 with
 phencyclidine intoxication F16.229
 phencyclidine intoxication delirium F16.221
 phencyclidine-induced
 anxiety disorder F16.280
 bipolar and related disorder F16.14
 depressive disorder F16.24
 psychotic disorder F16.259
 in remission (early) (sustained) F16.21
 phobic anxiety, childhood F40.8
 phosphate-losing tubular N25.0
 pigmentation L81.9
 choroid, congenital Q14.3
 diminished melanin formation L81.6
 iron L81.8
 specified NEC L81.8
 pinna (noninfective) H61.10- ☒
 deformity, acquired H61.11- ☒
 hematoma H61.12- ☒
 perichondritis — see Perichondritis, ear
 specified type NEC H61.19- ☒
 pituitary gland E23.7
 iatrogenic (postprocedural) E89.3
 specified NEC E23.6
 platelets D69.1
 plexus G54.9
 specified NEC G54.8
 polymorphonuclear neutrophils D71
 porphyrin metabolism — see Porphyrin
 postconcussional F07.81
 posthallucinogen perception F16.983
 in
 abuse F16.183
 dependence F16.283
 postmenopausal N95.9

Disorder — continued
 postmenopausal — *continued*
 specified NEC N95.8
 postprocedural (postoperative) — *see* Complications, postprocedural
 post-transplant lymphoproliferative D47.Z1 (following D47.4)
 post-traumatic stress (PTSD) F43.10
 acute F43.11
 chronic F43.12
 premenstrual dysphoric (PMDD) F32.81
 prepuce N47.8
 propionic acidemia E71.121
 prostate N42.9
 specified NEC N42.89
 psychogenic NOS — *see also* condition F45.9
 anxiety F41.8
 appetite F50.9
 asthenic F48.8
 cardiovascular (system) F45.8
 compulsive F42.8
 cutaneous F54
 depressive F32.9
 digestive (system) F45.8
 dysmenorrheic F45.8
 dyspneic F45.8
 endocrine (system) F54
 eye NEC F45.8
 feeding — *see* Disorder, eating functional NEC F45.8
 gastric F45.8
 gastrointestinal (system) F45.8
 genitourinary (system) F45.8
 heart (function) (rhythm) F45.8
 hyperventilatory F45.8
 hypochondriacal — *see* Disorder, hypochondriacal intestinal F45.8
 joint F45.8
 learning F81.9
 limb F45.8
 lymphatic (system) F45.8
 menstrual F45.8
 micturition F45.8
 monoplegic NEC F44.4
 motor F44.4
 muscle F45.8
 musculoskeletal F45.8
 neurocirculatory F45.8
 obsessive F42.8
 occupational F48.8
 organ or part of body NEC F45.8
 paralytic NEC F44.4
 phobic F40.9
 physical NEC F45.8
 rectal F45.8
 respiratory (system) F45.8
 rheumatic F45.8
 sexual (function) F52.9
 skin (allergic) (eczematous) F54
 sleep F51.9
 specified part of body NEC F45.8
 stomach F45.8
 psychological F99
 associated with
 disease classified elsewhere F54
 sexual
 development F66
 relationship F66
 uncertainty about gender identity F64.9
 psychomotor NEC F44.4
 hysterical F44.4
 psychoneurotic — *see also* Neurosis
 mixed NEC F48.8
 psychophysiological — *see* Disorder, somatoform
 psychosexual F65.9
 development F66
 identity of childhood F64.2
 psychosomatic NOS — *see* Disorder, somatoform
 multiple F45.0
 undifferentiated F45.1
 psychotic — *see* Psychosis
 transient (acute) F23
 puberty E30.9
 specified NEC E30.8
 pulmonary (valve) — *see* Endocarditis, pulmonary
 purine metabolism E79.9
 pyrimidine metabolism E79.9
 pyruvate metabolism E74.4

Disorder — continued
 reactive attachment (childhood) F94.1
 reading R48.0
 developmental (specific) F81.0
 receptive language F80.2
 receptor, hormonal, peripheral — *see also* Syndrome, androgen insensitivity E34.50
 recurrent brief depressive F33.8
 reflex R29.2
 refraction H52.7
 aniseikonia H52.32
 anisometropia H52.31
 astigmatism — *see* Astigmatism
 hypermetropia — *see* Hypermetropia
 myopia — *see* Myopia
 presbyopia H52.4
 specified NEC H52.6
 relationship F68.8
 due to sexual orientation F66
 REM sleep behavior G47.52
 renal function, impaired (tubular) N25.9
 resonance R49.9
 specified NEC R49.8
 respiratory function, impaired — *see also* Failure, respiration
 postprocedural — *see* Complication, postoperative, respiratory system
 psychogenic F45.8
 retina H35.9
 angioid streaks H35.33
 changes in vascular appearance H35.01- ☒
 degeneration — *see* Degeneration, retina
 dystrophy (hereditary) — *see* Dystrophy, retina
 edema H35.81
 hemorrhage — *see* Hemorrhage, retina
 ischemia H35.82
 macular degeneration — *see* Degeneration, macula
 microaneurysms H35.04- ☒
 microvascular abnormality NEC H35.09
 neovascularization — *see* Neovascularization, retina
 retinopathy — *see* Retinopathy
 separation of layers H35.70
 central serous chorioretinopathy H35.71- ☒
 pigment epithelium detachment (serous) H35.72- ☒
 hemorrhagic H35.73- ☒
 specified type NEC H35.89
 telangiectasis — *see* Telangiectasis, retina
 vasculitis — *see* Vasculitis, retina
 retroperitoneal K68.9
 right hemisphere organic affective F07.89
 rumination (infant or child) F98.21
 sacrum, sacrococcygeal NEC M53.3
 schizoaffective F25.9
 bipolar type F25.0
 depressive type F25.1
 manic type F25.0
 mixed type F25.0
 specified NEC F25.8
 schizoid of childhood F84.5
 schizophrenia spectrum and other psychotic disorder F29
 specified NEC F28
 schizophreniform F20.81
 brief F23
 schizotypal (personality) F21
 secretion, thyrocalcitonin E07.0
 sedative, hypnotic, or anxiolytic use
 mild F13.10
 with
 sedative, hypnotic, or anxiolytic intoxication F13.129
 sedative, hypnotic, or anxiolytic intoxication delirium F13.121
 sedative, hypnotic, or anxiolytic-induced anxiety disorder F13.180
 bipolar and related disorder F13.14
 depressive disorder F13.14
 psychotic disorder F13.159
 sexual dysfunction F13.181
 in remission (early) (sustained) F13.11
 moderate or severe F13.20
 with
 sedative, hypnotic, or anxiolytic intoxication F13.229
 sedative, hypnotic, or anxiolytic intoxication delirium F13.221

Disorder — continued
 sedative, hypnotic, or anxiolytic use — *continued*
 moderate or severe — *continued*
 with — *continued*
 sedative, hypnotic, or anxiolytic-induced anxiety disorder F13.280
 bipolar and related disorder F13.24
 depressive disorder F13.24
 major neurocognitive disorder F13.27
 mild neurocognitive disorder F13.288
 psychotic disorder F13.259
 sexual dysfunction F13.281
 in remission (early) (sustained) F13.21
 seizure — *see also* Epilepsy G40.909
 intractable G40.919
 with status epilepticus G40.911
 semantic pragmatic F80.89
 with autism F84.0
 sense of smell R43.1
 psychogenic F45.8
 separation anxiety, of childhood F93.0
 sexual
 aversion F52.1
 function, psychogenic F52.9
 interest/arousal, female F52.22
 masochism F65.51
 maturation F66
 nonorganic F52.9
 preference — *see also* Deviation, sexual F65.9
 fetishistic transvestism F65.1
 relationship F66
 sadism F65.52
 shyness, of childhood and adolescence F40.10
 sibling rivalry F93.8
 sickle-cell (sickling) (homozygous) — *see* Disease, sickle-cell
 heterozygous D57.3
 specified type NEC D57.8- ☒
 trait D57.3
 sinus (nasal) J34.9
 specified NEC J34.89
 skin L98.9
 atrophic L90.9
 specified NEC L90.8
 granulomatous L92.9
 specified NEC L92.8
 hypertrophic L91.9
 specified NEC L91.8
 infiltrative NEC L98.6
 newborn P83.9
 specified NEC P83.88
 picking F42.4
 psychogenic (allergic) (eczematous) F54
 sleep G47.9
 breathing-related — *see* Apnea, sleep
 circadian rhythm G47.20
 advance sleep phase type G47.22
 delayed sleep phase type G47.21
 due to
 alcohol
 abuse F10.182
 dependence F10.282
 use F10.982
 amphetamines
 abuse F15.182
 dependence F15.282
 use F15.982
 caffeine
 abuse F15.182
 dependence F15.282
 use F15.982
 cocaine
 abuse F14.182
 dependence F14.282
 use F14.982
 drug NEC
 abuse F19.182
 dependence F19.282
 use F19.982
 opioid
 abuse F11.182
 dependence F11.282
 use F11.982
 psychoactive substance NEC
 abuse F19.182
 dependence F19.282
 use F19.982
 sedative, hypnotic, or anxiolytic
 abuse F13.182

Disorder — *continued*
 sleep — *continued*
 circadian rhythm — *continued*
 due to — *continued*
 sedative, hypnotic, or anxiolytic — *continued*
 dependence F13.282
 use F13.982
 stimulant NEC
 abuse F15.182
 dependence F15.282
 use F15.982
 free running type G47.24
 in conditions classified elsewhere G47.27
 irregular sleep wake type G47.23
 jet lag type G47.25
 non-24-hour sleep-wake type G47.24
 shift work type G47.26
 specified NEC G47.29
 due to
 alcohol
 abuse F10.182
 dependence F10.282
 use F10.982
 amphetamine
 abuse F15.182
 dependence F15.282
 use F15.982
 anxiolytic
 abuse F13.182
 dependence F13.282
 use F13.982
 caffeine
 abuse F15.182
 dependence F15.282
 use F15.982
 cocaine
 abuse F14.182
 dependence F14.282
 use F14.982
 drug NEC
 abuse F19.182
 dependence F19.282
 use F19.982
 hypnotic
 abuse F13.182
 dependence F13.282
 use F13.982
 opioid
 abuse F11.182
 dependence F11.282
 use F11.982
 psychoactive substance NEC
 abuse F19.182
 dependence F19.282
 use F19.982
 sedative
 abuse F13.182
 dependence F13.282
 use F13.982
 stimulant NEC
 abuse F15.182
 dependence F15.282
 use F15.982
 emotional F51.9
 excessive somnolence — *see* Hypersomnia
 hypersomnia type — *see* Hypersomnia
 initiating or maintaining — *see* Insomnia
 nightmares F51.5
 nonorganic F51.9
 specified NEC F51.8
 parasomnia type G47.50
 specified NEC G47.8
 terrors F51.4
 walking F51.3
 sleep-wake pattern or schedule — *see also* Disorder,
 sleep, circadian rhythm G47.9
 specified NEC G47.8
 social
 anxiety (of childhood) F40.10
 generalized F40.11
 functioning in childhood F94.9
 specified NEC F94.8
 pragmatic F80.82
 soft tissue M79.9
 ankle M79.9
 due to use, overuse and pressure M70.90
 ankle M70.97- ✓
 bursitis — *see* Bursitis

Disorder — *continued*
 soft tissue — *continued*
 due to use, overuse and pressure — *continued*
 foot M70.97- ✓
 forearm M70.93- ✓
 hand M70.94- ✓
 lower leg M70.96- ✓
 multiple sites M70.99
 pelvic region M70.95- ✓
 shoulder region M70.91- ✓
 specified site NEC M70.98
 specified type NEC M70.80
 ankle M70.87- ✓
 foot M70.87- ✓
 forearm M70.83- ✓
 hand M70.84- ✓
 lower leg M70.86- ✓
 multiple sites M70.89
 pelvic region M70.85- ✓
 shoulder region M70.81- ✓
 specified site NEC M70.88
 thigh M70.85- ✓
 upper arm M70.82- ✓
 thigh M70.95- ✓
 upper arm M70.92- ✓
 foot M79.9
 forearm M79.9
 hand M79.9
 lower leg M79.9
 multiple sites M79.9
 occupational — *see* Disorder, soft tissue, due to use,
 overuse and pressure
 pelvic region M79.9
 shoulder region M79.9
 specified type NEC M79.89
 thigh M79.9
 upper arm M79.9
 somatic symptom F45.1
 somatization F45.0
 somatoform F45.9
 pain (persistent) F45.41
 somatization (multiple) (long-lasting) F45.0
 specified NEC F45.8
 undifferentiated F45.1
 somnolence, excessive — *see* Hypersomnia
 specific
 arithmetical F81.2
 developmental, of motor F82
 reading F81.0
 speech and language F80.9
 spelling F81.81
 written expression F81.81
 speech R47.9
 articulation (functional) (specific) F80.0
 developmental F80.9
 specified NEC R47.89
 speech-sound F80.0
 spelling (specific) F81.81
 spine — *see also* Dorsopathy
 ligamentous or muscular attachments, peripheral
 — *see* Enthesopathy, spinal
 specified NEC — *see* Dorsopathy, specified NEC
 stereotyped, habit or movement F98.4
 stimulant use (other) (unspecified)
 mild F15.10
 in remission (early) (sustained) F15.11
 moderate or severe F15.20
 in remission (early) (sustained) F15.21
 stomach (functional) — *see* Disorder, gastric
 stress F43.9
 acute F43.0
 post-traumatic F43.10
 acute F43.11
 chronic F43.12
 substance use (other) (unknown)
 mild F19.10
 with substance-induced
 anxiety disorder F19.180
 bipolar and related disorder F19.14
 depressive disorder F19.14
 major neurocognitive disorder F19.17
 mild neurocognitive disorder F19.188
 obsessive-compulsive and related disorder
 F19.188
 sexual dysfunction F19.181
 substance intoxication F19.129
 substance intoxication delirium F19.121
 moderate or severe F19.20

Disorder — *continued*
 substance use — *continued*
 moderate or severe — *continued*
 with substance-induced
 anxiety disorder F19.280
 bipolar and related disorder F19.24
 depressive disorder F19.24
 major neurocognitive disorder F19.27
 mild neurocognitive disorder F19.288
 obsessive-compulsive and related disorder
 F19.288
 sexual dysfunction F19.281
 in remission (early) (sustained) F19.21
 substance intoxication F19.229
 substance intoxication delirium F19.221
 sulfur-bearing amino-acid metabolism E72.10
 sweat gland (eccrine) L74.9
 apocrine L75.9
 specified NEC L75.8
 specified NEC L74.8
 synovium M67.90
 acromioclavicular M67.91- ✓
 ankle M67.97- ✓
 elbow M67.92- ✓
 foot M67.97- ✓
 forearm M67.93- ✓
 hand M67.94- ✓
 hip M67.95- ✓
 knee M67.96- ✓
 multiple sites M67.99
 rupture — *see* Rupture, synovium
 shoulder M67.91- ✓
 specified type NEC M67.80
 acromioclavicular M67.81- ✓
 ankle M67.87- ✓
 elbow M67.82- ✓
 foot M67.87- ✓
 hand M67.84- ✓
 hip M67.85- ✓
 knee M67.86- ✓
 multiple sites M67.89
 wrist M67.83- ✓
 synovitis — *see* Synovitis
 upper arm M67.92- ✓
 wrist M67.93- ✓
 temperature regulation, newborn P81.9
 specified NEC P81.8
 temporomandibular joint M26.60- ✓
 tendon M67.90
 acromioclavicular M67.91- ✓
 ankle M67.97- ✓
 contracture — *see* Contracture, tendon
 elbow M67.92- ✓
 foot M67.97- ✓
 forearm M67.93- ✓
 hand M67.94- ✓
 hip M67.95- ✓
 knee M67.96- ✓
 multiple sites M67.99
 rupture — *see* Rupture, tendon
 shoulder M67.91- ✓
 specified type NEC M67.80
 acromioclavicular M67.81- ✓
 ankle M67.87- ✓
 elbow M67.82- ✓
 foot M67.87- ✓
 hand M67.84- ✓
 hip M67.85- ✓
 knee M67.86- ✓
 multiple sites M67.89
 trunk M67.88
 wrist M67.83- ✓
 synovitis — *see* Synovitis
 tendinitis — *see* Tendinitis
 tenosynovitis — *see* Tenosynovitis
 trunk M67.98
 upper arm M67.92- ✓
 wrist M67.93- ✓
 thoracic root (nerve) NEC G54.3
 thyrocalcitonin hypersecretion E07.0
 thyroid (gland) E07.9
 function NEC, neonatal, transitory P72.2
 iodine-deficiency related E01.8
 specified NEC E07.89
 tic — *see* Tic

Disorder — continued

tobacco use

- chewing tobacco (mild) (moderate) (severe)
 - in remission (early) (sustained) F17.221
- cigarettes (mild) (moderate) (severe)
 - in remission (early) (sustained) F17.211
- mild F17.200
 - in remission (early) (sustained) F17.201
- moderate F17.200
 - in remission (early) (sustained) F17.201
- severe F17.200
 - in remission (early) (sustained) F17.201
- specified product NEC (mild) (moderate) (severe)
 - in remission (early) (sustained) F17.291

tooth K08.9

- development K00.9
- specified NEC K00.8
- eruption K00.6

Tourette's F95.2

trance and possession F44.89

transvestic F65.1

trauma and stressor-related F43.9

- other specified F43.8

tricuspid (valve) — see Endocarditis, tricuspid

tryptophan metabolism E70.5

tubular, phosphate-losing N25.0

tubulo-interstitial (in)

- brucellosis A23.9 [N16]
- cystinosis E72.04
- diphtheria A36.84
- glycogen storage disease E74.00 [N16]
- leukemia NEC C95.9- [N16]
- lymphoma NEC C85.9- [N16]
- mixed cryoglobulinemia D89.1 [N16]
- multiple myeloma C90.0- [N16]
- Salmonella infection A02.25
- sarcoidosis D86.84
- sepsis A41.9 [N16]
- streptococcal A40.9 [N16]
- systemic lupus erythematosus M32.15
- toxoplasmosis B58.83
- transplant rejection T86.91 [N16]
- Wilson's disease E83.01 [N16]

tubulo-renal function, impaired N25.9

- specified NEC N25.89

tympanic membrane H73.9- [✓]

- atrophy — see Atrophy, tympanic membrane
- infection — see Myringitis
- perforation — see Perforation, tympanum
- specified NEC H73.89- [✓]

unsocialized aggressive F91.1

urea cycle metabolism E72.20

- argininemia E72.21
- arginosuccinic aciduria E72.22
- citrullinemia E72.23
- ornithine transcarbamylase deficiency E72.4
- other specified E72.29

ureter (in) N28.9

- schistosomiasis B65.0 [N29]
- tuberculosis A18.11

urethra N36.9

- specified NEC N36.8

urinary system N39.9

- specified NEC N39.8

valve, heart

- aortic — see Endocarditis, aortic
- mitral — see Endocarditis, mitral
- pulmonary — see Endocarditis, pulmonary
- rheumatic
 - aortic — see Endocarditis, aortic, rheumatic
 - mitral — see Endocarditis, mitral
 - pulmonary — see Endocarditis, pulmonary, rheumatic

- tricuspid — see Endocarditis, tricuspid

- tricuspid — see Endocarditis, tricuspid

vestibular function H81.9- [✓]

- specified NEC — see subcategory H81.8 [✓]
- in diseases classified elsewhere H82- [✓]
- vertigo — see Vertigo

vision, binocular H53.30

- abnormal retinal correspondence H53.31
- diplopia H53.2
- fusion with defective stereopsis H53.32
- simultaneous perception H53.33
- suppression H53.34

visual

- cortex
- blindness H47.619

Disorder — continued

visual — continued

cortex — continued

blindness — continued

left brain H47.612

right brain H47.611

due to

inflammatory disorder H47.629

left brain H47.622

right brain H47.621

neoplasm H47.639

left brain H47.632

right brain H47.631

vascular disorder H47.649

left brain H47.642

right brain H47.641

pathway H47.9

due to

inflammatory disorder H47.51- [✓]

neoplasm H47.52- [✓]

vascular disorder H47.53- [✓]

optic chiasm — see Disorder, optic, chiasm

vitreous body H43.9

crystalline deposits — see Deposit, crystalline

degeneration — see Degeneration, vitreous

hemorrhage — see Hemorrhage, vitreous

opacities — see Opacity, vitreous

prolapse — see Prolapse, vitreous

specified type NEC H43.89

voice R49.9

specified type NEC R49.8

volatile solvent use

due to drug abuse — see Abuse, drug, inhalant

due to drug dependence — see Dependence, drug,

inhalant

voyeuristic F65.3

white blood cells D72.9

specified NEC D72.89

withdrawing, child or adolescent F40.10

Disorientation R41.0**Displacement, displaced**

acquired traumatic of bone, cartilage, joint, tendon

NEC — see Dislocation

adrenal gland (congenital) Q89.1

appendix, retrocecal (congenital) Q43.8

auricle (congenital) Q17.4

bladder (acquired) N32.89

congenital Q64.19

brachial plexus (congenital) Q07.8

brain stem, caudal (congenital) Q04.8

canaliculus (lacrimalis), congenital Q10.6

cardia through esophageal hiatus (congenital) Q40.1

cerebellum, caudal (congenital) Q04.8

cervix — see Malposition, uterus

colon (congenital) Q43.3

device, implant or graft — see also Complications, by

site and type, mechanical T85.628 [✓]

arterial graft NEC — see Complication, cardiovascular device, mechanical, vascular

breast (implant) T85.42 [✓]

catheter NEC T85.628 [✓]

dialysis (renal) T82.42 [✓]

intraperitoneal T85.621 [✓]

infusion NEC T82.524 [✓]

spinal (epidural) (subdural) T85.620 [✓]

urinary

cystostomy T83.020 [✓]

Hopkins T83.028 [✓]

ileostomy T83.028 [✓]

indwelling T83.021 [✓]

nephrostomy T83.022 [✓]

specified NEC T83.028 [✓]

urostomy T83.028 [✓]

electronic (electrode) (pulse generator) (stimulator)

— see Complication, electronic stimulator

fixation, internal (orthopedic) NEC — see Complication, fixation device, mechanical

gastrointestinal — see Complications, prosthetic device, mechanical, gastrointestinal device

genital NEC T83.428 [✓]

intrauterine contraceptive device (string)

T83.32 [✓]

penile prosthesis (cylinder) (implanted) (pump)

(reservoir) T83.420 [✓]

testicular prosthesis T83.421 [✓]

heart NEC — see Complication, cardiovascular device, mechanical

device, mechanical

Displacement, displaced — continued

device, implant or graft — see also Complications, by

site and type, mechanical — continued

joint prosthesis — see Complications, joint prosthesis, mechanical

ocular — see Complications, prosthetic device, mechanical, ocular device

orthopedic NEC — see Complication, orthopedic, device or graft, mechanical

specified NEC T85.628 [✓]

urinary NEC T83.128 [✓]

graft T83.22 [✓]

sphincter, implanted T83.121 [✓]

stent (ileal conduit) (nephroureteral) T83.123 [✓]

ureteral indwelling T83.122 [✓]

vascular NEC — see Complication, cardiovascular device, mechanical

ventricular intracranial shunt T85.02 [✓]

electronic stimulator

bone T84.320 [✓]

cardiac — see Complications, cardiac device, electronic

nervous system — see Complication, prosthetic device, mechanical, electronic nervous system

stimulator

urinary — see Complications, electronic stimulator, urinary

esophageal mucosa into cardia of stomach, congenital Q39.8

esophagus (acquired) K22.8

congenital Q39.8

eyeball (acquired) (lateral) (old) — see Displacement, globe

congenital Q15.8

current — see Avulsion, eye

fallopian tube (acquired) N83.4- [✓]

congenital Q50.6

opening (congenital) Q50.6

gallbladder (congenital) Q44.1

gastric mucosa (congenital) Q40.2

globe (acquired) (old) (lateral) H05.21- [✓]

current — see Avulsion, eye

heart (congenital) Q24.8

acquired I51.89

hymen (upward) (congenital) Q52.4

intervertebral disc NEC

with myelopathy — see Disorder, disc, with, myelopathy

cervical, cervicothoracic (with) M50.20

myelopathy — see Disorder, disc, cervical, with myelopathy

neuritis, radiculitis or radiculopathy — see Disorder, disc, cervical, with neuritis

due to trauma — see Dislocation, vertebra

lumbar region M51.26

with

myelopathy M51.06

neuritis, radiculitis, radiculopathy or sciatica M51.16

lumbosacral region M51.27

with

neuritis, radiculitis, radiculopathy or sciatica M51.17

sacroccocygeal region M53.3

thoracic region M51.24

with

myelopathy M51.04

neuritis, radiculitis, radiculopathy M51.14

thoracolumbar region M51.25

with

myelopathy M51.05

neuritis, radiculitis, radiculopathy M51.15

intrauterine device (string) T83.32 [✓]

kidney (acquired) N28.83

congenital Q63.2

lacrimal, lacrimal apparatus or duct (congenital) Q10.6

lens, congenital Q12.1

macula (congenital) Q14.1

Meckel's diverticulum Q43.0

malignant — see Table of Neoplasms, small intestine, malignant

nail (congenital) Q84.6

acquired L60.8

opening of Wharton's duct in mouth Q38.4

organ or site, congenital NEC — see Malposition, congenital

ovary (acquired) N83.4- [✓]

congenital Q50.39

Displacement, displaced

Displacement, displaced — *continued*

ovary — *continued*
 free in peritoneal cavity (congenital) Q50.39
 into hernial sac N83.4- ✓
 oviduct (acquired) N83.4- ✓
 congenital Q50.6
 parathyroid (gland) E21.4
 parotid gland (congenital) Q38.4
 punctum lacrimale (congenital) Q10.6
 sacro-iliac (joint) (congenital) Q74.2
 current injury S33.2 ✓
 old — see subcategory M53.2 ✓
 salivary gland (any) (congenital) Q38.4
 spleen (congenital) Q89.09
 stomach, congenital Q40.2
 sublingual duct Q38.4
 tongue (downward) (congenital) Q38.3
 tooth, teeth, fully erupted M26.30
 horizontal M26.33
 vertical M26.34
 trachea (congenital) Q32.1
 ureter or ureteric opening or orifice (congenital) Q62.62
 uterine opening of oviducts or fallopian tubes Q50.6
 uterus, uterine — see Malposition, uterus
 ventricular septum Q21.0
 with rudimentary ventricle Q20.4

Disproportion

between native and reconstructed breast N65.1
 fiber-type G71.20
 congenital G71.29

Disruptio uteri — see Rupture, uterus

Disruption (of)

ciliary body NEC H21.89
 closure of
 cornea T81.31 ✓
 craniotomy T81.32 ✓
 fascia (muscular) (superficial) T81.32 ✓
 internal organ or tissue T81.32 ✓
 laceration (external) (internal) T81.33 ✓
 ligament T81.32 ✓
 mucosa T81.31 ✓
 muscle or muscle flap T81.32 ✓
 ribs or rib cage T81.32 ✓
 skin and subcutaneous tissue (full-thickness) (superficial) T81.31 ✓
 skull T81.32 ✓
 sternum (sternotomy) T81.32 ✓
 tendon T81.32 ✓
 traumatic laceration (external) (internal) T81.33 ✓
 family Z63.8
 due to
 absence of family member due to military deployment Z63.31
 absence of family member NEC Z63.32
 alcoholism and drug addiction in family Z63.72
 bereavement Z63.4
 death (assumed) or disappearance of family member Z63.4
 divorce or separation Z63.5
 drug addiction in family Z63.72
 return of family member from military deployment (current or past conflict) Z63.71
 stressful life events NEC Z63.79
 iris NEC H21.89
 ligament(s) — see also Sprain
 knee
 current injury — see Dislocation, knee
 old (chronic) — see Derangement, knee, instability
 spontaneous NEC — see Derangement, knee, disruption ligament
 ossicular chain — see Discontinuity, ossicles, ear
 pelvic ring (stable) S32.810 ✓
 unstable S32.811 ✓
 traumatic injury wound repair T81.33 ✓
 wound T81.30 ✓
 episiotomy O90.1
 operation T81.31 ✓
 cesarean O90.0
 external operation wound (superficial) T81.31 ✓
 internal operation wound (deep) T81.32 ✓
 perineal (obstetric) O90.1
 traumatic injury repair T81.33 ✓

Dissatisfaction with

employment Z56.9
 school environment Z55.4

Dissecting — see condition

Dissection

aorta I71.00
 abdominal I71.02
 thoracic I71.01
 thoracoabdominal I71.03
 artery I77.70
 basilar (trunk) I77.75
 carotid I77.71
 cerebral (nonruptured) I67.0
 ruptured — see Hemorrhage, intracranial, sub-arachnoid
 coronary I25.42
 extremity
 lower I77.77
 upper I77.76
 iliac I77.72
 precerebral
 congenital (nonruptured) Q28.1
 specified site NEC I77.75
 renal I77.73
 specified NEC I77.79
 vertebral I77.74
 precerebral artery, congenital (nonruptured) Q28.1
 Heartland A93.8
 traumatic — see Wound, open, by site
 vascular I99.8
 wound — see Wound, open

Disseminated — see condition

Dissociation

auriculoventricular or atrioventricular (AV) (any degree) (isorhythmic) I45.89
 with heart block I44.2
 interference I45.89

Dissociative reaction, state F44.9

Dissolution, vertebra — see Osteoporosis

Distension, distention

abdomen R14.0
 bladder N32.89
 cecum K63.89
 colon K63.89
 gallbladder K82.8
 intestine K63.89
 kidney N28.89
 liver K76.89
 seminal vesicle N50.89
 stomach K31.89
 acute K31.0
 psychogenic F45.8
 ureter — see Dilatation, ureter
 uterus N85.8

Distoma hepaticum infestation B66.3

Distomiasis B66.9

bile passages B66.3
 hemic B65.9
 hepatic B66.3
 due to Clonorchis sinensis B66.1
 intestinal B66.5
 liver B66.3
 due to Clonorchis sinensis B66.1
 lung B66.4
 pulmonary B66.4

Distomolar (fourth molar) K00.1

Disto-occlusion (Division I) (Division II) M26.212

Distortion(s) (congenital)

adrenal (gland) Q89.1
 arm NEC Q68.8
 bile duct or passage Q44.5
 bladder Q64.79
 brain Q04.9
 cervix (uteri) Q51.9
 chest (wall) Q67.8
 bones Q76.8
 clavicle Q74.0
 clitoris Q52.6
 coccyx Q76.49
 common duct Q44.5
 coronary Q24.5
 cystic duct Q44.5
 ear (auricle) (external) Q17.3
 inner Q16.5
 middle Q16.4
 ossicles Q16.3
 endocrine NEC Q89.2
 eustachian tube Q17.8
 eye (adnexa) Q15.8
 face bone(s) NEC Q75.8
 fallopian tube Q50.6
 femur NEC Q68.8

Distortion(s) — *continued*

fibula NEC Q68.8
 finger(s) Q68.1
 foot Q66.9- ✓
 genitalia, genital organ(s)
 female Q52.8
 external Q52.79
 internal NEC Q52.8
 gyri Q04.8
 hand bone(s) Q68.1
 heart (auricle) (ventricle) Q24.8
 valve (cusp) Q24.8
 hepatic duct Q44.5
 humerus NEC Q68.8
 hymen Q52.4
 intrafamilial communications Z63.8
 jaw NEC M26.89
 labium (majus) (minus) Q52.79
 leg NEC Q68.8
 lens Q12.8
 liver Q44.7
 lumbar spine Q76.49
 with disproportion Q33.8
 causing obstructed labor Q65.0
 lumbosacral (joint) (region) Q76.49
 kyphosis — see Kyphosis, congenital
 lordosis — see Lordosis, congenital
 nerve Q07.8
 nose Q30.8
 organ
 of Corti Q16.5
 or site not listed — see Anomaly, by site
 ossicles, ear Q16.3
 oviduct Q50.6
 pancreas Q45.3
 parathyroid (gland) Q89.2
 pituitary (gland) Q89.2
 radius NEC Q68.8
 sacroiliac joint Q74.2
 sacrum Q76.49
 scapula Q74.0
 shoulder girdle Q74.0
 skull bone(s) NEC Q75.8
 with
 anencephalus Q00.0
 encephalocele — see Encephalocele
 hydrocephalus Q03.9
 with spina bifida — see Spina bifida, with hydrocephalus
 microcephaly Q02
 spinal cord Q06.8
 spine Q76.49
 kyphosis — see Kyphosis, congenital
 lordosis — see Lordosis, congenital
 spleen Q89.09
 sternum NEC Q76.7
 thorax (wall) Q67.8
 bony Q76.8
 thymus (gland) Q89.2
 thyroid (gland) Q89.2
 tibia NEC Q68.8
 toe(s) Q66.9- ✓
 tongue Q38.3
 trachea (cartilage) Q32.1
 ulna NEC Q68.8
 ureter Q62.8
 urethra Q64.79
 causing obstruction Q64.39
 uterus Q51.9
 vagina Q52.4
 vertebra Q76.49
 kyphosis — see Kyphosis, congenital
 lordosis — see Lordosis, congenital
 visual — see also Disturbance, vision
 shape and size H53.15
 vulva Q52.79
 wrist (bones) (joint) Q68.8

Distress

abdomen — see Pain, abdominal
 acute respiratory R06.03
 syndrome (adult) (child) J80
 epigastric R10.13
 fetal P84
 complicating pregnancy — see Stress, fetal
 gastrointestinal (functional) K30
 psychogenic F45.8
 intestinal (functional) NOS K59.9
 psychogenic F45.8

Distress — *continued*

maternal, during labor and delivery O75.0
relationship, with spouse or intimate partner Z63.0
respiratory (adult) (child) R06.03
newborn P22.9
specified NEC P22.8
orthopnea R06.01
psychogenic F45.8
shortness of breath R06.02
specified type NEC R06.09

Distribution vessel, atypical Q27.9

coronary artery Q24.5
precerebral Q28.1

Districhiasis L68.8**Disturbance(s)** — *see also* Disease

absorption K90.9
calcium E58
carbohydrate K90.49
fat K90.49
pancreatic K90.3
protein K90.49
starch K90.49
vitamin — *see* Deficiency, vitamin
acid-base equilibrium E87.8
mixed E87.4
activity and attention (with hyperkinesia) — *see* Disorder, attention-deficit hyperactivity
amino acid transport E72.00
assimilation, food K90.9
auditory nerve, except deafness — *see* subcategory H93.3 M
behavior — *see* Disorder, conduct
blood clotting (mechanism) — *see also* Defect, coagulation D68.9
cerebral
nerve — *see* Disorder, nerve, cranial
status, newborn P91.9
specified NEC P91.88
circulatory I99.9
conduct — *see also* Disorder, conduct F91.9
adjustment reaction — *see* Disorder, adjustment
compulsive F63.9
disruptive F91.9
hyperkinetic — *see* Disorder, attention-deficit hyperactivity
socialized F91.2
specified NEC F91.8
unsocialized F91.1
coordination R27.8
cranial nerve — *see* Disorder, nerve, cranial
deep sensibility — *see* Disturbance, sensation
digestive K30
psychogenic F45.8
electrolyte — *see also* Imbalance, electrolyte
newborn, transitory P74.49
hyperammonemia P74.6
hyperchloremia P74.421
hyperchloremic metabolic acidosis P74.421
hypochloremia P74.422
potassium balance
hyperkalemia P74.31
hypokalemia P74.32
sodium balance
hypernatremia P74.21
hyponatremia P74.22
specified type NEC P74.49
emotions specific to childhood and adolescence F93.9
with
anxiety and fearfulness NEC F93.8
elective mutism F94.0
oppositional disorder F91.3
sensitivity (withdrawal) F40.10
shyness F40.10
social withdrawal F40.10
involving relationship problems F93.8
mixed F93.8
specified NEC F93.8
endocrine (gland) E34.9
neonatal, transitory P72.9
specified NEC P72.8
equilibrium R42
fructose metabolism E74.10
gait — *see* Gait
hysterical F44.4
psychogenic F44.4
gastrointestinal (functional) K30
psychogenic F45.8
habit, child F98.9

Disturbance(s) — *continued*

hearing, except deafness and tinnitus — *see* Abnormal, auditory perception
heart, functional (conditions in I44-I50)
due to presence of (cardiac) prosthesis I97.19- M
postoperative I97.89
cardiac surgery — *see also* Infarct, myocardium, associated with revascularization procedure I97.19- M
hormones E34.9
innervation uterus (parasympathetic) (sympathetic) N85.8
keratinization NEC
gingiva K05.10
nonplaque induced K05.11
plaque induced K05.10
lip K13.0
oral (mucosa) (soft tissue) K13.29
tongue K13.29
learning (specific) — *see* Disorder, learning
memory — *see* Amnesia
mild, following organic brain damage F06.8
mental F99
associated with diseases classified elsewhere F54
metabolism E88.9
with
abortion — *see* Abortion, by type with other
specified complication
ectopic pregnancy O08.5
molar pregnancy O08.5
amino-acid E72.9
aromatic E70.9
branched-chain E71.2
straight-chain E72.89
sulfur-bearing E72.10
ammonia E72.20
arginine E72.21
arginosuccinic acid E72.22
carbohydrate E74.9
cholesterol E78.9
citrulline E72.23
cystathionine E72.19
general E88.9
glutamine E72.89
histidine E70.40
homocystine E72.19
hydroxylysine E72.3
in labor or delivery O75.89
iron E83.10
lipid E78.9
lysine E72.3
methionine E72.19
neonatal, transitory P74.9
calcium and magnesium P71.9
specified type NEC P71.8
carbohydrate metabolism P70.9
specified type NEC P70.8
specified NEC P74.8
ornithine E72.4
phosphate E83.39
sodium NEC E87.8
threonine E72.89
tryptophan E70.5
tyrosine E70.20
urea cycle E72.20
motor R29.2
nervous, functional R45.0
neuromuscular mechanism (eye), due to syphilis A52.15
nutritional E63.9
nail L60.3
ocular motion H51.9
psychogenic F45.8
oculogyric H51.8
psychogenic F45.8
oculomotor H51.9
psychogenic F45.8
olfactory nerve R43.1
optic nerve NEC — *see* Disorder, nerve, optic
oral epithelium, including tongue NEC K13.29
perceptual due to
alcohol withdrawal F10.232
amphetamine intoxication F15.922
in
abuse F15.122
dependence F15.222
anxiolytic withdrawal F13.232
cannabis intoxication (acute) F12.922

Disturbance(s) — *continued*

perceptual due to — *continued*
cannabis intoxication — *continued*
in
abuse F12.122
dependence F12.222
cocaine intoxication (acute) F14.922
in
abuse F14.122
dependence F14.222
hypnotic withdrawal F13.232
opioid intoxication (acute) F11.922
in
abuse F11.122
dependence F11.222
phencyclidine intoxication (acute) F16.122
sedative withdrawal F13.232
personality (pattern) (trait) — *see also* Disorder, personality F60.9
following organic brain damage F07.9
polyglandular E31.9
specified NEC E31.8
potassium balance, newborn
hyperkalemia P74.31
hypokalemia P74.32
psychogenic F45.9
psychomotor F44.4
psychophysical visual H53.16
pupillary — *see* Anomaly, pupil, function
reflex R29.2
rhythm, heart I49.9
salivary secretion K11.7
sensation (cold) (heat) (localization) (tactile discrimination) (texture) (vibratory) NEC R20.9
hysterical F44.6
skin R20.9
anesthesia R20.0
hyperesthesia R20.3
hypoesthesia R20.1
paresthesia R20.2
specified type NEC R20.8
smell R43.9
and taste (mixed) R43.8
anosmia R43.0
parosmia R43.1
specified NEC R43.8
taste R43.9
and smell (mixed) R43.8
parageusia R43.2
specified NEC R43.8
sensory — *see* Disturbance, sensation
situational (transient) — *see also* Disorder, adjustment
acute F43.0
sleep G47.9
nonorganic origin F51.9
smell — *see* Disturbance, sensation, smell
sociopathic F60.2
sodium balance, newborn
hypernatremia P74.21
hyponatremia P74.22
speech R47.9
developmental F80.9
specified NEC R47.89
stomach (functional) K31.9
sympathetic (nerve) G90.9
taste — *see* Disturbance, sensation, taste
temperature
regulation, newborn P81.9
specified NEC P81.8
sense R20.8
hysterical F44.6
tooth
eruption K00.6
formation K00.4
structure, hereditary NEC K00.5
touch — *see* Disturbance, sensation
vascular I99.9
arteriosclerotic — *see* Arteriosclerosis
vasomotor I73.9
vasospastic I73.9
vision, visual H53.9
following
cerebral infarction I69.398
cerebrovascular disease I69.998
specified NEC I69.898
intracerebral hemorrhage I69.198
nontraumatic intracranial hemorrhage NEC I69.298

Disturbance(s) — *continued*

vision, visual — *continued*
 following — *continued*
 specified disease NEC I69.898
 subarachnoid hemorrhage I69.098
 psychophysical H53.16
 specified NEC H53.8
 subjective H53.10
 day blindness H53.11
 discomfort H53.14- ☒
 distortions of shape and size H53.15
 loss
 sudden H53.13- ☒
 transient H53.12- ☒
 specified type NEC H53.19
 voice R49.9
 psychogenic F44.4
 specified NEC R49.8

Diuresis R35.8**Diver's palsy, paralysis or squeeze** T70.3 ☒**Diverticulitis** (acute) K57.92

bladder — *see* Cystitis
 ileum — *see* Diverticulitis, intestine, small
 intestine K57.92
 with
 abscess, perforation K57.80
 with bleeding K57.81
 bleeding K57.93
 congenital Q43.8
 large K57.32
 with
 abscess, perforation K57.20
 with bleeding K57.21
 bleeding K57.33
 small intestine K57.52
 with
 abscess, perforation K57.40
 with bleeding K57.41
 bleeding K57.53
 small K57.12
 with
 abscess, perforation K57.00
 with bleeding K57.01
 bleeding K57.13
 large intestine K57.52
 with
 abscess, perforation K57.40
 with bleeding K57.41
 bleeding K57.53

Diverticulosis K57.90

with bleeding K57.91
 large intestine K57.30
 with
 bleeding K57.31
 small intestine K57.50
 with bleeding K57.51
 small intestine K57.10
 with
 bleeding K57.11
 large intestine K57.50
 with bleeding K57.51

Diverticulum, diverticula (multiple) K57.90

appendix (noninflammatory) K38.2
 bladder (sphincter) N32.3
 congenital Q64.6
 bronchus (congenital) Q32.4
 acquired J98.09
 calyx, calyceal (kidney) N28.89
 cardia (stomach) K31.4
 cecum — *see* Diverticulosis, intestine, large
 congenital Q43.8
 colon — *see* Diverticulosis, intestine, large
 congenital Q43.8
 duodenum — *see* Diverticulosis, intestine, small
 congenital Q43.8
 epiphrenic (esophagus) K22.5
 esophagus (congenital) Q39.6
 acquired (epiphrenic) (pulsion) (traction) K22.5
 eustachian tube — *see* Disorder, eustachian tube,
 specified NEC
 fallopian tube N83.8
 gastric K31.4
 heart (congenital) Q24.8
 ileum — *see* Diverticulosis, intestine, small
 jejunum — *see* Diverticulosis, intestine, small
 kidney (pelvis) (calyces) N28.89
 with calculus — *see* Calculus, kidney
 Meckel's (displaced) (hypertrophic) Q43.0

Diverticulum, diverticula — *continued*

Meckel's — *continued*
 malignant — *see* Table of Neoplasms, small intestine, malignant
 midthoracic K22.5
 organ or site, congenital NEC — *see* Distortion
 pericardium (congenital) (cyst) Q24.8
 acquired I31.8
 pharyngoesophageal (congenital) Q39.6
 acquired K22.5
 pharynx (congenital) Q38.7
 rectosigmoid — *see* Diverticulosis, intestine, large
 congenital Q43.8
 rectum — *see* Diverticulosis, intestine, large
 Rokitsky's K22.5
 seminal vesicle N50.89
 sigmoid — *see* Diverticulosis, intestine, large
 congenital Q43.8
 stomach (acquired) K31.4
 congenital Q40.2
 trachea (acquired) J39.8
 ureter (acquired) N28.89
 congenital Q62.8
 ureterovesical orifice N28.89
 urethra (acquired) N36.1
 congenital Q64.79
 ventricle, left (congenital) Q24.8
 vesical N32.3
 congenital Q64.6
 Zenker's (esophagus) K22.5

Division

cervix uteri (acquired) N88.8
 glans penis Q55.69
 labia minora (congenital) Q52.79
 ligament (partial or complete) (current) — *see also* Sprain
 with open wound — *see* Wound, open
 muscle (partial or complete) (current) — *see also* Injury,
 muscle
 with open wound — *see* Wound, open
 nerve (traumatic) — *see* Injury, nerve
 spinal cord — *see* Injury, spinal cord, by region
 vein I87.8

Divorce, causing family disruption Z63.5**Dix-Hallpike neurolabyrinthitis** — *see* Neuritis,
 vestibular**Dizziness** R42

hysterical F44.89
 psychogenic F45.8

DMAC (disseminated mycobacterium avium-intracellulare
 complex) A31.2**DNR** (do not resuscitate) Z66**Doan-Wiseman syndrome** (primary splenic neutropenia)
 — *see* Agranulocytosis**Doehle-Heller aortitis** A52.02**Dog bite** — *see* Bite**Dohle body panmyelopathic syndrome** D72.0**Dolichocephaly** Q67.2**Dolichocolon** Q43.8**Dolichostenomelia** — *see* Syndrome, Marfan's**Donohue's syndrome** E34.8**Donor** (organ or tissue) Z52.9

blood (whole) Z52.000
 autologous Z52.010
 specified component (lymphocytes) (platelets) NEC
 Z52.008
 autologous Z52.018
 specified donor NEC Z52.098
 specified donor NEC Z52.090
 stem cells Z52.001
 autologous Z52.011
 specified donor NEC Z52.091
 bone Z52.20
 autologous Z52.21
 marrow Z52.3
 specified type NEC Z52.29
 cornea Z52.5
 egg (Oocyte) Z52.819
 age 35 and over Z52.812
 anonymous recipient Z52.812
 designated recipient Z52.813
 under age 35 Z52.810
 anonymous recipient Z52.810
 designated recipient Z52.811
 kidney Z52.4
 liver Z52.6
 lung Z52.89

Donor — *continued*

lymphocyte — *see* Donor, blood, specified components
 NEC
 Oocyte — *see* Donor, egg
 platelets Z52.008
 potential, examination of Z00.5
 semen Z52.89
 skin Z52.10
 autologous Z52.11
 specified type NEC Z52.19
 specified organ or tissue NEC Z52.89
 sperm Z52.89

Donovanosis A58**Dorsalgia** M54.9

psychogenic F45.41
 specified NEC M54.89

Dorsopathy M53.9

deforming M43.9
 specified NEC — *see* subcategory M43.8 ☒
 specified NEC M53.80
 cervical region M53.82
 cervicothoracic region M53.83
 lumbar region M53.86
 lumbosacral region M53.87
 occipito-atlanto-axial region M53.81
 sacrococcygeal region M53.88
 thoracic region M53.84
 thoracolumbar region M53.85

Double

albumin E88.09
 aortic arch Q25.45
 auditory canal Q17.8
 auricle (heart) Q20.8
 bladder Q64.79
 cervix Q51.820
 with doubling of uterus (and vagina) Q51.10
 with obstruction Q51.11
 inlet ventricle Q20.4
 kidney with double pelvis (renal) Q63.0
 meatus urinaris Q64.75
 monster Q89.4
 outlet
 left ventricle Q20.2
 right ventricle Q20.1
 pelvis (renal) with double ureter Q62.5
 tongue Q38.3
 ureter (one or both sides) Q62.5
 with double pelvis (renal) Q62.5
 urethra Q64.74
 urinary meatus Q64.75
 uterus Q51.28
 with
 doubling of cervix (and vagina) Q51.10
 with obstruction Q51.11
 complete Q51.21
 in pregnancy or childbirth Q34.0- ☒
 causing obstructed labor Q65.5
 partial Q51.22
 specified NEC Q51.28
 vagina Q52.10
 with doubling of uterus (and cervix) Q51.10
 with obstruction Q51.11
 vision H53.2
 vulva Z52.79

Douglas' pouch, cul-de-sac — *see* condition**Down syndrome** Q90.9

meiotic nondisjunction Q90.0
 mitotic nondisjunction Q90.1
 mosaicism Q90.1
 translocation Q90.2

DPD (dihydropyrimidine dehydrogenase deficiency)
 E88.89**Dracontiasis** B72**Dracunculiasis, dracunculosis** B72**Dream state, hysterical** F44.89**Drepanocytic anemia** — *see* Disease, sickle-cell**Dresbach's syndrome** (elliptocytosis) D58.1**Dreschlara** (hawaiiensis) (infection) B43.8**Dressler's syndrome** I24.1**Drift, ulnar** — *see* Deformity, limb, specified type NEC,
 forearm**Drinking** (alcohol)

excessive, to excess NEC (without dependence) F10.10
 habitual (continual) (without remission) F10.20
 with remission F10.21

Drip, postnasal (chronic) R09.82

due to
 allergic rhinitis — *see* Rhinitis, allergic

Drop, postnasal — *continued*

- due to — *continued*
 - common cold J00
 - gastroesophageal reflux — *see* Reflux, gastroesophageal
 - nasopharyngitis — *see* Nasopharyngitis
 - other known condition — *code to condition*
 - sinusitis — *see* Sinusitis

Drop

- facial R29.810
 - cerebrovascular disease I69.992
 - cerebral infarction I69.392
 - intracerebral hemorrhage I69.192
 - nontraumatic intracranial hemorrhage NEC I69.292
 - specified disease NEC I69.892
 - subarachnoid hemorrhage I69.092

Drop (in)

- attack NEC R55
- finger — *see* Deformity, finger
- foot — *see* Deformity, limb, foot, drop
- hematocrit (precipitous) R71.0
- hemoglobin R71.0
- toe — *see* Deformity, toe, specified NEC
- wrist — *see* Deformity, limb, wrist drop

Dropped heart beats I45.9**Dropsy, dropsical** — *see also* Hydrops

- abdomen R18.8
- brain — *see* Hydrocephalus
- cardiac, heart — *see* Failure, heart, congestive
- gangrenous — *see* Gangrene
- heart — *see* Failure, heart, congestive
- kidney — *see* Nephrosis
- lung — *see* Edema, lung
- newborn due to isoimmunization P56.0
- pericardium — *see* Pericarditis

Drowned, drowning (near) T75.1 ☒**Drowsiness** R40.0**Drug**

- abuse counseling and surveillance Z71.51
- addiction — *see* Dependence
- dependence — *see* Dependence
- habit — *see* Dependence
- harmful use — *see* Abuse, drug
- induced fever R50.2
- overdose — *see* Table of Drugs and Chemicals, by drug, poisoning
- poisoning — *see* Table of Drugs and Chemicals, by drug, poisoning
- resistant organism infection — *see also* Resistant, organism, to, drug Z16.30
- therapy
 - long term (current) (prophylactic) — *see* Therapy, drug long-term (current) (prophylactic)
 - short term — *omit code*
- wrong substance given or taken in error — *see* Table of Drugs and Chemicals, by drug, poisoning

Drunkenness (without dependence) F10.129

- acute in alcoholism F10.229
- chronic (without remission) F10.20
 - with remission F10.21
- pathological (without dependence) F10.129
 - with dependence F10.229
- sleep F51.9

Drusen

- macula (degenerative) (retina) — *see* Degeneration, macula, drusen
- optic disc H47.32- ☒

Dry, dryness — *see also* condition

- larynx J38.7
- mouth R68.2
 - due to dehydration E86.0
- nose J34.89
- socket (teeth) M27.3
- throat J39.2

DSAP L56.5**Duane's syndrome** H50.81- ☒**Dubin-Johnson disease or syndrome** E80.6**Dubois' disease** (thymus gland) A50.59 [E35]**Dubowitz' syndrome** Q87.19**Duchenne-Aran muscular atrophy** G12.21**Duchenne-Griesinger disease** G71.01**Duchenne's**

- disease or syndrome
 - motor neuron disease G12.22
 - muscular dystrophy G71.01
- locomotor ataxia (syphilitic) A52.11

Duchenne's — *continued*

- paralysis
 - birth injury P14.0
- due to or associated with
 - motor neuron disease G12.22
 - muscular dystrophy G71.01

Ducrey's chancre A57**Duct, ductus** — *see* condition**Duhring's disease** (dermatitis herpetiformis) L13.0**Dullness, cardiac** (decreased) (increased) R01.2**Dumb ague** — *see* Malaria**Dumbness** — *see* Aphasia**Dumdum fever** B55.0**Dumping syndrome** (postgastrectomy) K91.1**Duodenitis** (nonspecific) (peptic) K29.80

- with bleeding K29.81

Duodenocholangitis — *see* Cholangitis**Duodenum, duodenal** — *see* condition**Duplay's bursitis or periartthritis** — *see* Tendinitis, calcific, shoulder**Duplication, duplex** — *see also* Accessory

- alimentary tract Q45.8
- anus Q43.4
- appendix (and cecum) Q43.4
- biliary duct (any) Q44.5
- bladder Q64.79
- cecum (and appendix) Q43.4
- cervix Q51.820
- chromosome NEC
 - with complex rearrangements NEC Q92.5
 - seen only at prometaphase Q92.8
- cystic duct Q44.5
- digestive organs Q45.8
- esophagus Q39.8
- frontonasal process Q75.8
- intestine (large) (small) Q43.4
- kidney Q63.0
- liver Q44.7
- pancreas Q45.3
- penis Q55.69
- respiratory organs NEC Q34.8
- salivary duct Q38.4
- spinal cord (incomplete) Q06.2
- stomach Q40.2

Dupré's disease (meningism) R29.1**Dupuytren's contraction or disease** M72.0**Durand-Nicolas-Favre disease** A55**Durotomy** (inadvertent) (incidental) G97.41**Duroziez's disease** (congenital mitral stenosis) Q23.2**Dutton's relapsing fever** (West African) A68.1**Dwarfism** E34.3

- achondroplastic Q77.4
- congenital E34.3
- constitutional E34.3
- hypochondroplastic Q77.4
- hypophyseal E23.0
- infantile E34.3
- Laron-type E34.3
- Lorain (-Levi) type E23.0
- metatropic Q77.8
- nephrotic-glycosuric (with hypophosphatemic rickets) E72.09
- nutritional E45
- pancreatic K86.89
- pituitary E23.0
- renal N25.0
- thanatophoric Q77.1

Dyke-Young anemia (secondary) (symptomatic) D59.19**Dysacusis** — *see* Abnormal, auditory perception**Dysadrenocorticism** E27.9

- hyperfunction E27.0

Dysarthria R47.1

- following

- cerebral infarction I69.322
- cerebrovascular disease I69.922
 - specified disease NEC I69.822
- intracerebral hemorrhage I69.122
- nontraumatic intracranial hemorrhage NEC I69.222
- subarachnoid hemorrhage I69.022

Dysautonomia (familial) G90.1**Dysbarism** T70.3 ☒**Dysbasia** R26.2

- angiosclerotic intermittens I73.9
- hysterical F44.4
- lordotic (progressive) G24.1
- nonorganic origin F44.4
- psychogenic F44.4

Dysbetalipoproteinemia (familial) E78.2**Dyscalculia** R48.8

- developmental F81.2

Dyschezia K59.00**Dyschondroplasia** (with hemangiomata) Q78.4**Dyschromia** (skin) L81.9**Dyscollagenosis** M35.9**Dyscrania-pygo-phalangy** Q87.0**Dyscrasia**

- blood (with) D75.9
 - antepartum hemorrhage — *see* Hemorrhage, antepartum, with coagulation defect
 - intrapartum hemorrhage O67.0
 - newborn P61.9
 - specified type NEC P61.8
 - puerperal, postpartum O72.3
 - polyglandular, pluriglandular E31.9

Dysendocrinism E34.9**Dysentery, dysenteric** (catarrhal) (diarrhea) (epidemic) (hemorrhagic) (infectious) (sporadic) (tropical) A09

- abscess, liver A06.4
- amebic — *see also* Amebiasis A06.0
 - with abscess — *see* Abscess, amebic
 - acute A06.0
 - chronic A06.1
- arthritis — *see also* category M01 A09
- bacillary (*see also* category M01) A03.9
- bacillary A03.9
- arthritis — *see also* category M01 A03.9
- Boyd A03.2
- Flexner A03.1
- Schmitz (-Stutzer) A03.0
- Shiga (-Krusse) A03.0
- Shigella A03.9
 - boydii A03.2
 - dysenteriae A03.0
 - flexneri A03.1
 - group A A03.0
 - group B A03.1
 - group C A03.2
 - group D A03.3
 - sonnei A03.3
 - specified type NEC A03.8
- Sonne A03.3
 - specified type NEC A03.8

- balantidial A07.0

- Balantidium coli A07.0

- Boyd's A03.2

- candidal B37.82

- Chilomastix A07.8

- Chinese A03.9

- coccidial A07.3

- Dientamoeba (fragilis) A07.8

- Embadomonas A07.8

- Entamoeba, entamebic — *see* Dysentery, amebic

- Flexner-Boyd A03.2

- Flexner's A03.1

- Giardia lamblia A07.1

- Hiss-Russell A03.1

- Lamblia A07.1

- leishmanial B55.0

- malarial — *see* Malaria

- metazoal B82.0

- monilial B37.82

- protozoal A07.9

- Salmonella A02.0

- schistosomal B65.1

- Schmitz (-Stutzer) A03.0

- Shiga (-Krusse) A03.0

- Shigella NOS — *see* Dysentery, bacillary

- Sonne A03.3

- strongyloidiasis B78.0

- trichomonal A07.8

- viral — *see also* Enteritis, viral A08.4

Dysequilibrium R42**Dysesthesia** R20.8

- hysterical F44.6

Dysfibrinogenemia (congenital) D68.2**Dysfunction**

- adrenal E27.9
 - hyperfunction E27.0
- autonomic
 - due to alcohol G31.2
 - somatiform F45.8
- bladder N31.9
 - neurogenic NOS — *see* Dysfunction, bladder, neuromuscular
 - neuromuscular NOS N31.9
 - atonic (motor) (sensory) N31.2

Dysfunction — continued

bladder — continued
 neuromuscular — continued
 autonomous N31.2
 flaccid N31.2
 nonreflex N31.2
 reflex N31.1
 specified NEC N31.8
 uninhibited N31.0
 bleeding, uterus N93.8
 cerebral G93.89
 colon K59.9
 psychogenic F45.8
 colostomy K94.03
 cystic duct K82.8
 cystostomy (stoma) — see Complications, cystostomy
 ejaculatory N53.19
 anejaculatory orgasm N53.13
 painful N53.12
 premature F52.4
 retarded N53.11
 endocrine NOS E34.9
 endometrium N85.8
 enterostomy K94.13
 erectile — see Dysfunction, sexual, male, erectile
 gallbladder K82.8
 gastrostomy (stoma) K94.23
 gland, glandular NOS E34.9
 meibomian, of eyelid — see Dysfunction, meibomian gland
 heart I51.89
 hemoglobin D75.89
 hepatic K76.89
 hypophysis E23.7
 hypothalamic NEC E23.3
 ileostomy (stoma) K94.13
 jejunostomy (stoma) K94.13
 kidney — see Disease, renal
 labyrinthine — see subcategory H83.2 ☒
 left ventricular, following sudden emotional stress I51.81
 liver K76.89
 male — see Dysfunction, sexual, male
 meibomian gland, of eyelid H02.889
 left H02.886
 lower H02.885
 upper H02.884
 upper and lower eyelids H02.88B
 right H02.883
 lower H02.882
 upper H02.881
 upper and lower eyelids H02.88A
 orgasmic (female) F52.31
 male F52.32
 ovary E28.9
 specified NEC E28.8
 papillary muscle I51.89
 parathyroid E21.4
 physiological NEC R68.89
 psychogenic F59
 pineal gland E34.8
 pituitary (gland) E23.3
 platelets D69.1
 polyglandular E31.9
 specified NEC E31.8
 psychophysiological F59
 psychosexual F52.9
 with
 dyspareunia F52.6
 premature ejaculation F52.4
 vaginismus F52.5
 pylorus K31.9
 rectum K59.9
 psychogenic F45.8
 reflex (sympathetic) — see Syndrome, pain, complex regional I
 segmental — see Dysfunction, somatic
 senile R54
 sexual (due to) R37
 alcohol F10.981
 amphetamine F15.981
 in
 abuse F15.181
 dependence F15.281
 anxiolytic F13.981
 in
 abuse F13.181
 dependence F13.281

Dysfunction — continued

sexual — continued
 cocaine F14.981
 in
 abuse F14.181
 dependence F14.281
 excessive sexual drive F52.8
 failure of genital response (male) F52.21
 female F52.22
 female N94.9
 aversion F52.1
 dyspareunia N94.10
 psychogenic F52.6
 frigidity F52.22
 nymphomania F52.8
 orgasmic F52.31
 psychogenic F52.9
 aversion F52.1
 dyspareunia F52.6
 frigidity F52.22
 nymphomania F52.8
 orgasmic F52.31
 vaginismus F52.5
 vaginismus N94.2
 psychogenic F52.5
 hypnotic F13.981
 in
 abuse F13.181
 dependence F13.281
 inhibited orgasm (female) F52.31
 male F52.32
 lack
 of sexual enjoyment F52.1
 or loss of sexual desire F52.0
 male N53.9
 anejaculatory orgasm N53.13
 ejaculatory N53.19
 painful N53.12
 premature F52.4
 retarded N53.11
 erectile N52.9
 drug induced N52.2
 due to
 disease classified elsewhere N52.1
 drug N52.2
 postoperative (postprocedural) N52.39
 following
 cryotherapy N52.37
 interstitial seed therapy N52.36
 prostate ablative therapy N52.37
 prostatectomy N52.34
 radical N52.31
 radiation therapy N52.35
 radical cystectomy N52.32
 ultrasound ablative therapy N52.37
 urethral surgery N52.33
 psychogenic F52.21
 specified cause NEC N52.8
 vasculogenic
 arterial insufficiency N52.01
 with corporo-venous occlusive N52.03
 corporo-venous occlusive N52.02
 with arterial insufficiency N52.03
 impotence — see Dysfunction, sexual, male, erectile
 psychogenic F52.9
 aversion F52.1
 erectile F52.21
 orgasmic F52.32
 premature ejaculation F52.4
 satyriasis F52.8
 specified type NEC F52.8
 specified type NEC N53.8
 nonorganic F52.9
 specified NEC F52.8
 opioid F11.981
 in
 abuse F11.181
 dependence F11.281
 orgasmic dysfunction (female) F52.31
 male F52.32
 premature ejaculation F52.4
 psychoactive substances NEC F19.981
 in
 abuse F19.181
 dependence F19.281
 psychogenic F52.9
 sedative F13.981

Dysfunction — continued

sexual — continued
 sedative — continued
 in
 abuse F13.181
 dependence F13.281
 sexual aversion F52.1
 vaginismus (nonorganic) (psychogenic) F52.5
 sinoatrial node I49.5
 somatic M99.09
 abdomen M99.09
 acromioclavicular M99.07
 cervical region M99.01
 cervicothoracic M99.01
 costochondral M99.08
 costovertebral M99.08
 head region M99.00
 hip M99.05
 lower extremity M99.06
 lumbar region M99.03
 lumbosacral M99.03
 occipitocervical M99.00
 pelvic region M99.05
 pubic M99.05
 rib cage M99.08
 sacral region M99.04
 sacrococcygeal M99.04
 sacroiliac M99.04
 specified NEC M99.09
 sternochondral M99.08
 sternoclavicular M99.07
 thoracic region M99.02
 thoracolumbar M99.02
 upper extremity M99.07
 somatoform autonomic F45.8
 stomach K31.89
 psychogenic F45.8
 suprarenal E27.9
 hyperfunction E27.0
 symbolic R48.9
 specified type NEC R48.8
 temporomandibular (joint) M26.69
 joint-pain syndrome M26.62- ☒
 testicular (endocrine) E29.9
 specified NEC E29.8
 thymus E32.9
 thyroid E07.9
 ureterostomy (stoma) — see Complications, stoma, urinary tract
 urethrostomy (stoma) — see Complications, stoma, urinary tract
 uterus, complicating delivery O62.9
 hypertonic O62.4
 hypotonic O62.2
 primary O62.0
 secondary O62.1
 ventricular I51.9
 with congestive heart failure — see also Failure, heart I50.9
 left, reversible, following sudden emotional stress I51.81
Dysgenesis
 gonadal (due to chromosomal anomaly) Q96.9
 pure Q99.1
 renal Q60.5
 bilateral Q60.4
 unilateral Q60.3
 reticular D72.0
 tidal platelet D69.3
Dysgerminoma
 specified site — see Neoplasm, malignant, by site
 unspecified site
 female C56.9
 male C62.90
Dysgeusia R43.2
Dysgraphia R27.8
Dyshidrosis, dysidrosis L30.1
Dyskaryotic cervical smear R87.619
Dyskeratosis L85.8
 cervix — see Dysplasia, cervix
 congenital Q82.8
 uterus NEC N85.8
Dyskinesia G24.9
 biliary (cystic duct or gallbladder) K82.8
 drug induced
 orofacial G24.01
 esophagus K22.4
 hysterical F44.4

Dyskinesia — *continued*

intestinal K59.89
 nonorganic origin F44.4
 orofacial (idiopathic) G24.4
 drug induced G24.01
 psychogenic F44.4
 subacute, drug induced G24.01
 tardive G24.01
 neuroleptic induced G24.01
 trachea J39.8
 tracheobronchial J98.09

Dyslalia (developmental) F80.0**Dyslexia** R48.0

developmental F81.0

Dyslipidemia E78.5

depressed HDL cholesterol E78.6
 elevated fasting triglycerides E78.1

Dysmaturity — *see also* Light for dates

pulmonary (newborn) (Wilson-Mikity) P27.0

Dysmenorrhea (essential) (exfoliative) N94.6

congestive (syndrome) N94.6

primary N94.4

psychogenic F45.8

secondary N94.5

Dysmetabolic syndrome X E88.81**Dysmetria** R27.8**Dysmorphism** (due to)

alcohol Q86.0
 exogenous cause NEC Q86.8
 hydantoin Q86.1
 warfarin Q86.2

Dysmorphophobia (nondelusional) F45.22

delusional F22

Dysnomia R47.01**Dysorexia** R63.0

psychogenic F50.89

Dysostosis

cleidocranial, cleidocranialis Q74.0
 craniofacial Q75.1
 Fairbank's (idiopathic familial generalized osteophytosis) Q78.9

mandibulofacial (incomplete) Q75.4

multiplex E76.01

oculomandibular Q75.5

Dyspareunia (female) N94.10

deep N94.12

male N53.12

nonorganic F52.6

psychogenic F52.6

secondary N94.19

specified NEC N94.19

superficial (introital) N94.11

Dyspepsia R10.13

atonic K30

functional (allergic) (congenital) (gastrointestinal) (occupational) (reflex) K30

intestinal K59.89

nervous F45.8

neurotic F45.8

psychogenic F45.8

Dysphagia R13.10

cervical R13.19

following

cerebral infarction I69.391
 cerebrovascular disease I69.991
 specified NEC I69.891
 intracerebral hemorrhage I69.191
 nontraumatic intracranial hemorrhage NEC I69.291
 specified disease NEC I69.891
 subarachnoid hemorrhage I69.091

functional (hysterical) F45.8

hysterical F45.8

nervous (hysterical) F45.8

neurogenic R13.19

oral phase R13.11

oropharyngeal phase R13.12

pharyngeal phase R13.13

pharyngoesophageal phase R13.14

psychogenic F45.8

sideropenic D50.1

spastica K22.4

specified NEC R13.19

Dysphagocytosis, congenital D71**Dysphasia** R47.02

developmental

expressive type F80.1

receptive type F80.2

Dysphasia — *continued*

following

cerebrovascular disease I69.921
 cerebral infarction I69.321
 intracerebral hemorrhage I69.121
 nontraumatic intracranial hemorrhage NEC I69.221
 specified disease NEC I69.821
 subarachnoid hemorrhage I69.021

Dysphonia R49.0

functional F44.4

hysterical F44.4

psychogenic F44.4

spastica J38.3

Dysphoria

gender F64.9

in

 adolescence and adulthood F64.0

 children F64.2

 specified NEC F64.8

 postpartal Q90.6

Dyspituitarism E23.3**Dysplasia** — *see also* Anomaly

acetabular, congenital Q65.89

alveolar capillary, with vein misalignment J84.843

anus (histologically confirmed) (mild) (moderate) K62.82

 severe D01.3

 arrhythmogenic right ventricular I42.8

 arterial, fibromuscular I77.3

 asphyxiating thoracic (congenital) Q77.2

 brain Q07.9

 bronchopulmonary, perinatal P27.1

 cervix (uteri) N87.9

 mild N87.0

 moderate N87.1

 severe D06.9

 chondroectodermal Q77.6

 colon D12.6

 craniometaphyseal Q78.8

 dental K00.5

 diaphyseal, progressive Q78.3

 dystrophic Q77.5

 ectodermal (anhidrotic) (congenital) (hereditary) Q82.4

 hydrotic Q82.8

 epithelial, uterine cervix — *see* Dysplasia, cervix

 eye (congenital) Q11.2

 fibrous

 bone NEC (monostotic) M85.00

 ankle M85.07- ☒

 foot M85.07- ☒

 forearm M85.03- ☒

 hand M85.04- ☒

 lower leg M85.06- ☒

 multiple site M85.09

 neck M85.08

 rib M85.08

 shoulder M85.01- ☒

 skull M85.08

 specified site NEC M85.08

 thigh M85.05- ☒

 toe M85.07- ☒

 upper arm M85.02- ☒

 vertebra M85.08

 diaphyseal, progressive Q78.3

 jaw M27.8

 polyostotic Q78.1

 florid osseous — *see also* Cyst, calcifying odontogenic

 high grade, focal D12.6

 hip, congenital Q65.89

 joint, congenital Q74.8

 kidney Q61.4

 multicystic Q61.4

 leg Q74.2

 lung, congenital (not associated with short gestation) Q33.6

 mammary (gland) (benign) N60.9- ☒

 cyst (solitary) — *see* Cyst, breast

 cystic — *see* Mastopathy, cystic

 duct ectasia — *see* Ectasia, mammary duct

 fibroadenosis — *see* Fibroadenosis, breast

 fibrosclerosis — *see* Fibrosclerosis, breast

 specified type NEC N60.8- ☒

 metaphyseal Q78.5

 muscle Q79.8

 oculodentodigital Q87.0

 periapical (cemental) (cemento-osseous) — *see* Cyst,

 calcifying odontogenic

Dysplasia — *continued*

periosteum — *see* Disorder, bone, specified type NEC

polyostotic fibrous Q78.1

prostate — *see also* Neoplasia, intraepithelial, prostate

 N42.30

 severe D07.5

 specified NEC N42.39

 renal Q61.4

 multicystic Q61.4

 retinal, congenital Q14.1

 right ventricular, arrhythmogenic I42.8

 septo-optic Q04.4

 skin L98.8

 spinal cord Q06.1

 spondyloepiphyseal Q77.7

 thymic, with immunodeficiency D82.1

 vagina N89.3

 mild N89.0

 moderate N89.1

 severe NEC D07.2

 vulva N90.3

 mild N90.0

 moderate N90.1

 severe NEC D07.1

Dysplasminogenemia E88.02**Dyspnea** (nocturnal) (paroxysmal) R06.00

asthmatic (bronchial) J45.909

 with

 bronchitis J45.909

 with

 exacerbation (acute) J45.901

 status asthmaticus J45.902

 chronic J44.9

 exacerbation (acute) J45.901

 status asthmaticus J45.902

 cardiac — *see* Failure, ventricular, left

 cardiac — *see* Failure, ventricular, left

 functional F45.8

 hyperventilation R06.4

 hysterical F45.8

 newborn P28.89

 orthopnea R06.01

 psychogenic F45.8

 shortness of breath R06.02

 specified type NEC R06.09

Dyspraxia R27.8

developmental (syndrome) F82

Dysproteinemia E88.09**Dysreflexia, autonomic** G90.4**Dysrhythmia**

cardiac I49.9

 newborn

 bradycardia P29.12

 occurring before birth P03.819

 before onset of labor P03.810

 during labor P03.811

 tachycardia P29.11

 postoperative I97.89

 cerebral or cortical — *see* Epilepsy

Dyssomnia — *see* Disorder, sleep**Dyssynergia**

biliary K83.8

bladder sphincter N36.44

cerebellar myoclonia (Hunt's ataxia) G11.19

Dysthymia F34.1**Dysthyroidism** E07.9**Dystocia** O66.9

affecting newborn P03.1

 cervical (hypotonic) O62.2

 affecting newborn P03.6

 primary O62.0

 secondary O62.1

 contraction ring O62.4

 fetal O66.9

 abnormality NEC O66.3

 conjoined twins O66.3

 oversize O66.2

 maternal O66.9

 positional O64.9 ☒

 shoulder (girdle) O66.0

 causing obstructed labor O66.0

 uterine NEC O62.4

Dystonia G24.9

cervical G24.3

deformans progressiva G24.1

drug induced NEC G24.09

 acute G24.02

 specified NEC G24.09

Dystonia — *continued*

familial G24.1
 idiopathic G24.1
 familial G24.1
 nonfamilial G24.2
 orofacial G24.4
 lenticularis G24.8
 musculorum deformans G24.1
 neuroleptic induced (acute) G24.02
 orofacial (idiopathic) G24.4
 oromandibular G24.4
 due to drug G24.01
 specified NEC G24.8
 torsion (familial) (idiopathic) G24.1
 acquired G24.8
 genetic G24.1
 symptomatic (nonfamilial) G24.2

Dystonic movements R25.8**Dystrophy, dystrophia**

adiposogenital E23.6
 autosomal recessive, childhood type, muscular dystrophy resembling Duchenne or Becker G71.01
 Becker's type G71.01
 cervical sympathetic G90.2
 choroid (hereditary) H31.20
 central areolar H31.22
 choroideremia H31.21
 gyrate atrophy H31.23
 specified type NEC H31.29
 cornea (hereditary) H18.50- ✓
 endothelial H18.51- ✓
 epithelial H18.52- ✓
 granular H18.53- ✓
 lattice H18.54- ✓
 macular H18.55- ✓
 specified type NEC H18.59- ✓
 Duchenne's type G71.01
 due to malnutrition E45
 Erb's G71.02
 Fuchs' H18.51- ✓
 Gower's muscular G71.01
 hair L67.8
 infantile neuroaxonal G31.89
 Landouzy-Déjérine G71.02
 Leyden-Möbius G71.09
 muscular G71.00

 autosomal recessive, childhood type, muscular dystrophy resembling Duchenne or Becker G71.01
 benign (Becker type) G71.01
 scapuloperoneal with early contractures [Emery-Dreifuss] G71.09
 congenital (hereditary) (progressive) (with specific morphological abnormalities of the muscle fiber) G71.09
 myotonic G71.11
 distal G71.09
 Duchenne type G71.01
 Emery-Dreifuss G71.09
 Erb type G71.02
 facioscapulohumeral G71.02
 Gower's G71.01
 hereditary (progressive) G71.09
 Landouzy-Déjérine type G71.02
 limb-girdle G71.09
 myotonic G71.11
 progressive (hereditary) G71.09
 Charcot-Marie (-Tooth) type G60.0
 pseudohypertrophic (infantile) G71.01
 scapulohumeral G71.02
 scapuloperoneal G71.09
 severe (Duchenne type) G71.01
 specified type NEC G71.09
 myocardium, myocardial — *see* Degeneration, myocardial
 nail L60.3
 congenital Q84.6
 nutritional E45
 ocular G71.09
 oculocerebrorenal E72.03
 oculopharyngeal G71.09
 ovarian N83.8
 polyglandular E31.8
 reflex (neuromuscular) (sympathetic) — *see* Syndrome, pain, complex regional I
 retinal (hereditary) H35.50
 in
 lipid storage disorders E75.6 [H36]

Dystrophy, dystrophia — *continued*

retinal — *continued*
 in — *continued*
 systemic lipidoses E75.6 [H36]
 involving
 pigment epithelium H35.54
 sensory area H35.53
 pigmentary H35.52
 vitreoretinal H35.51
 Salzmann's nodular — *see* Degeneration, cornea, nodular
 scapuloperoneal G71.09
 skin NEC L98.8
 sympathetic (reflex) — *see* Syndrome, pain, complex regional I
 cervical G90.2
 tapetoretinal H35.54
 thoracic, asphyxiating Q77.2
 unguim L60.3
 congenital Q84.6
 vitreoretinal H35.51
 vulva N90.4
 yellow (liver) — *see* Failure, hepatic
Dysuria R30.0
 psychogenic F45.8

E**Eales' disease** H35.06- ✓

Ear — *see also* condition
 piercing Z41.3
 tropical NEC B36.9 [H62.40]
 in
 aspergillosis B44.89
 candidiasis B37.84
 moniliasis B37.84
 wax (impacted) H61.20
 left H61.22
 with right H61.23
 right H61.21
 with left H61.23

Earache — *see* subcategory H92.0 ✓**Early satiety** R68.81**Eaton-Lambert syndrome** — *see* Syndrome, Lambert-Eaton**Eberth's disease** (typhoid fever) A01.00**Ebola virus disease** A98.4**Ebstein's anomaly or syndrome** (heart) Q22.5**Eccentro-osteochondrodysplasia** E76.29**Echondroma** — *see* Neoplasm, bone, benign**Echondrosis** D48.0**Ecchymosis** R58

conjunctiva — *see* Hemorrhage, conjunctiva
 eye (traumatic) — *see* Contusion, eyeball
 eyelid (traumatic) — *see* Contusion, eyelid
 newborn P54.5
 spontaneous R23.3
 traumatic — *see* Contusion

Echinococciasis — *see* Echinococcus**Echinococcosis** — *see* Echinococcus**Echinococcus** (infection) B67.90

granulosus B67.4
 bone B67.2
 liver B67.0
 lung B67.1
 multiple sites B67.32
 specified site NEC B67.39
 thyroid B67.31
 liver NOS B67.8
 granulosus B67.0
 multilocularis B67.5
 lung NEC B67.99
 granulosus B67.1
 multilocularis B67.69
 multilocularis B67.7
 liver B67.5
 multiple sites B67.61
 specified site NEC B67.69
 specified site NEC B67.99
 granulosus B67.39
 multilocularis B67.69
 thyroid NEC B67.99
 granulosus B67.31
 multilocularis B67.69 [E35]

Echinorhynchiasis B83.8**Echinostomiasis** B66.8**Echolalia** R48.8**Echovirus, as cause of disease classified elsewhere** B97.12

Eclampsia, eclamptic (coma) (convulsions) (delirium) (with hypertension) NEC O15.9
 complicating
 labor and delivery O15.1
 postpartum O15.2
 pregnancy O15.0- ✓
 puerperium O15.2

Economic circumstances affecting care Z59.9**Econo'mo's disease** A85.8**Ectasia, ectasis**

annuloaortic I35.8
 aorta I77.819
 with aneurysm — *see* Aneurysm, aorta
 abdominal I77.811
 thoracic I77.810
 thoracoabdominal I77.812
 breast — *see* Ectasia, mammary duct
 capillary I78.8
 cornea H18.71- ✓
 gastric antral vascular (GAVE) K31.819
 with hemorrhage K31.811
 without hemorrhage K31.819
 mammary duct N60.4- ✓
 salivary gland (duct) K11.8
 sclera — *see* Sclerectasia

Ecthyma L08.0

contagiosum B08.02
 gangrenosum L08.0
 infectiosum B08.02

Ectocardia Q24.8**Ectodermal dysplasia** (anhidrotic) Q82.4**Ectodermosis erosiva pluriorificialis** L51.1**Ectopic, ectopia** (congenital)

abdominal viscera Q45.8
 due to defect in anterior abdominal wall Q79.59
 ACTH syndrome E24.3
 adrenal gland Q89.1
 anus Q43.5
 atrial beats I49.1
 beats I49.49
 atrial I49.1
 ventricular I49.3
 bladder Q64.10
 bone and cartilage in lung Q33.5
 brain Q04.8
 breast tissue Q83.8
 cardiac Q24.8
 cerebral Q04.8
 cordis Q24.8
 endometrium — *see* Endometriosis
 gastric mucosa Q40.2
 gestation — *see* Pregnancy, by site
 heart Q24.8
 hormone secretion NEC E34.2
 kidney (crossed) (pelvis) Q63.2
 lens, lentis Q12.1
 mole — *see* Pregnancy, by site
 organ or site NEC — *see* Malposition, congenital
 pancreas Q45.3
 pregnancy — *see* Pregnancy, ectopic
 pupil — *see* Abnormality, pupillary
 renal Q63.2
 sebaceous glands of mouth Q38.6
 spleen Q89.09
 testis Q53.00
 bilateral Q53.02
 unilateral Q53.01
 thyroid Q89.2
 tissue in lung Q33.5
 ureter Q62.63
 ventricular beats I49.3
 vesicae Q64.10

Ectromelia Q73.8

lower limb — *see* Defect, reduction, limb, lower, specified type NEC
 upper limb — *see* Defect, reduction, limb, upper, specified type NEC

Ectropion H02.109

cervix N86
 with cervicitis N72
 congenital Q10.1
 eyelid H02.109
 cicatricial H02.119
 left H02.116
 lower H02.115
 upper H02.114

Ectropion — continued

eyelid — continued

cicatricial — continued

right H02.113

lower H02.112

upper H02.111

congenital Q10.1

left H02.106

lower H02.105

upper H02.104

mechanical H02.129

left H02.126

lower H02.125

upper H02.124

right H02.123

lower H02.122

upper H02.121

paralytic H02.159

left H02.156

lower H02.155

upper H02.154

right H02.153

lower H02.152

upper H02.151

right H02.103

lower H02.102

upper H02.101

senile H02.139

left H02.136

lower H02.135

upper H02.134

right H02.133

lower H02.132

upper H02.131

spastic H02.149

left H02.146

lower H02.145

upper H02.144

right H02.143

lower H02.142

upper H02.141

iris H21.89

lip (acquired) K13.0

congenital Q38.0

urethra N36.8

uvea H21.89

Eczema (acute) (chronic) (erythematous) (fissum)

(rubrum) (squamous) — see also Dermatitis L30.9

contact — see Dermatitis, contact

dyshydrotic L30.1

external ear — see Otitis, externa, acute, eczematoid

flexural L20.82

herpeticum B00.0

hypertrophicum L28.0

hypostatic — see Varix, leg, with, inflammation

impetiginous L01.1

infantile (due to any substance) L20.83

intertriginous L21.1

seborrheic L21.1

intertriginous NEC L30.4

infantile L21.1

intrinsic (allergic) L20.84

lichenified NEC L28.0

marginatum (hebrae) B35.6

pustular L30.3

stasis I87.2

with varicose veins — see Varix, leg, with, inflammation

vaccination, vaccinatum T88.1 ✓

varicose — see Varix, leg, with, inflammation

Eczematid L30.2**Eddowes (-Spurway) syndrome** Q78.0**Edema, edematous** (infectious) (pitting) (toxic) R60.9

with nephritis — see Nephrosis

allergic T78.3 ✓

amputation stump (surgical) (sequelae (late effect))

T87.89

angioneurotic (allergic) (any site) (with urticaria)

T78.3 ✓

hereditary D84.1

angiospastic I73.9

Berlin's (traumatic) S05.8X- ✓

brain (cytotoxic) (vasogenic) G93.6

due to birth injury P11.0

newborn (anoxia or hypoxia) P52.4

birth injury P11.0

traumatic — see Injury, intracranial, cerebral edema

cardiac — see Failure, heart, congestive

Edema, edematous — continued

cardiovascular — see Failure, heart, congestive

cerebral — see Edema, brain

cerebrospinal — see Edema, brain

cervix (uteri) (acute) N88.8

puerperal, postpartum O90.89

chronic hereditary Q82.0

circumscribed, acute T78.3 ✓

hereditary D84.1

conjunctiva H11.42- ✓

cornea H18.2- ✓

idiopathic H18.22- ✓

secondary H18.23- ✓

due to contact lens H18.21- ✓

due to

lymphatic obstruction I89.0

salt retention E87.0

epiglottitis — see Edema, glottis

essential, acute T78.3 ✓

hereditary D84.1

extremities, lower — see Edema, legs

eyelid NEC H02.849

left H02.846

lower H02.845

upper H02.844

right H02.843

lower H02.842

upper H02.841

familial, hereditary Q82.0

famine — see Malnutrition, severe

generalized R60.1

glottis, glottic, glottidis (obstructive) (passive) J38.4

allergic T78.3 ✓

hereditary D84.1

heart — see Failure, heart, congestive

heat T67.7 ✓

hereditary Q82.0

inanition — see Malnutrition, severe

intracranial G93.6

iris H21.89

joint — see Effusion, joint

larynx — see Edema, glottis

legs R60.0

due to venous obstruction I87.1

hereditary Q82.0

localized R60.0

due to venous obstruction I87.1

lower limbs — see Edema, legs

lung J81.1

with heart condition or failure — see Failure, ven-

tricular, left

acute J81.0

chemical (acute) J68.1

chronic J68.1

chronic J81.1

due to

chemicals, gases, fumes or vapors (inhalation)

J68.1

external agent J70.9

specified NEC J70.8

radiation J70.1

due to

chemicals, fumes or vapors (inhalation) J68.1

external agent J70.9

specified NEC J70.8

high altitude T70.29 ✓

near drowning T75.1 ✓

radiation J70.0

meaning failure, left ventricle I50.1

lymphatic I89.0

due to mastectomy I97.2

macula H35.81

cystoid, following cataract surgery — see Complica-

tions, postprocedural, following cataract

surgery

diabetic — see Diabetes, by type, with, retinopathy,

with macular edema

malignant — see Gangrene, gas

Milroy's Q82.0

nasopharynx J39.2

newborn P83.30

hydrops fetalis — see Hydrops, fetal

specified NEC P83.39

nutritional — see also Malnutrition, severe

with dyspigmentation, skin and hair E40

optic disc or nerve — see Papilledema

orbit H05.22- ✓

pancreas K86.89

Edema, edematous — continued

papilla, optic — see Papilledema

penis N48.89

periodic T78.3 ✓

hereditary D84.1

pharynx J39.2

pulmonary — see Edema, lung

Quincke's T78.3 ✓

hereditary D84.1

renal — see Nephrosis

retina H35.81

diabetic — see Diabetes, by type, with, retinopathy,

with macular edema

salt E87.0

scrotum N50.89

seminal vesicle N50.89

spermatic cord N50.89

spinal (cord) (vascular) (nontraumatic) G95.19

starvation — see Malnutrition, severe

stasis — see Hypertension, venous, (chronic)

subglottic — see Edema, glottis

supraglottic — see Edema, glottis

testis N44.8

tunica vaginalis N50.89

vas deferens N50.89

vulva (acute) N90.89

Edentulism — see Absence, teeth, acquired**Edsall's disease** T67.2 ✓**Educational handicap** Z55.9

specified NEC Z55.8

Edward's syndrome — see Trisomy, 18**Effect(s) (of) (from)** — see Effect, adverse NEC**Effect, adverse**

abnormal gravitational (G) forces or states T75.81 ✓

abuse — see Maltreatment

air pressure T70.9 ✓

specified NEC T70.8 ✓

altitude (high) — see Effect, adverse, high altitude

anesthesia — see also Anesthesia T88.59 ✓

in labor and delivery O74.9

local, toxic

in labor and delivery O74.4

in pregnancy NEC O29.3- ✓

postpartum, puerperal O89.3

postpartum, puerperal O89.9

specified NEC T88.59 ✓

in labor and delivery O74.8

postpartum, puerperal O89.8

spinal and epidural T88.59 ✓

headache T88.59 ✓

in labor and delivery O74.5

postpartum, puerperal O89.4

specified NEC

in labor and delivery O74.6

postpartum, puerperal O89.5

antitoxin — see Complications, vaccination

atmospheric pressure T70.9 ✓

due to explosion T70.8 ✓

high T70.3 ✓

low — see Effect, adverse, high altitude

specified effect NEC T70.8 ✓

biological, correct substance properly administered —

see Effect, adverse, drug

blood (derivatives) (serum) (transfusion) — see Com-

plications, transfusion

chemical substance — see Table of Drugs and Chemi-

cals

cold (temperature) (weather) T69.9 ✓

chilblains T69.1 ✓

frostbite — see Frostbite

specified effect NEC T69.8 ✓

drugs and medications T88.7 ✓

specified drug — see Table of Drugs and Chemicals,

by drug, adverse effect

specified effect — code to condition

electric current, electricity (shock) T75.4 ✓

burn — see Burn

exertion (excessive) T73.3 ✓

exposure — see Exposure

external cause NEC T75.89 ✓

foodstuffs T78.1 ✓

allergic reaction — see Allergy, food

causing anaphylaxis — see Shock, anaphylactic,

due to food

noxious — see Poisoning, food, noxious

gases, fumes, or vapors T59.9- ✓

specified agent — see Table of Drugs and Chemicals

Effect, adverse — continued

glue (airplane) sniffing
 due to drug abuse — see Abuse, drug, inhalant
 due to drug dependence — see Dependence, drug, inhalant
 heat — see Heat
 high altitude NEC T70.29 ✓
 anoxia T70.29 ✓
 on
 ears T70.0 ✓
 sinuses T70.1 ✓
 polycythemia D75.1
 high pressure fluids T70.4 ✓
 hot weather — see Heat
 hunger T73.0 ✓
 immersion, foot — see Immersion
 immunization — see Complications, vaccination
 immunological agents — see Complications, vaccination
 infrared (radiation) (rays) NOS T66 ✓
 dermatitis or eczema L59.8
 infusion — see Complications, infusion
 lack of care of infants — see Maltreatment, child
 lightning — see Lightning
 medical care T88.9 ✓
 specified NEC T88.8 ✓
 medicinal substance, correct, properly administered
 — see Effect, adverse, drug
 motion T75.3 ✓
 noise, on inner ear — see subcategory H83.3 ✓
 overheated places — see Heat
 psychosocial, of work environment Z56.5
 radiation (diagnostic) (infrared) (natural source) (therapeutic) (ultraviolet) (X-ray) NOS T66 ✓
 dermatitis or eczema — see Dermatitis, due to, radiation
 fibrosis of lung J70.1
 pneumonitis J70.0
 pulmonary manifestations
 acute J70.0
 chronic J70.1
 skin L59.9
 radioactive substance NOS
 dermatitis or eczema — see Radiodermatitis
 reduced temperature T69.9 ✓
 immersion foot or hand — see Immersion
 specified effect NEC T69.8 ✓
 serum NEC — see also Reaction, serum T80.69 ✓
 specified NEC T78.8 ✓
 external cause NEC T75.89 ✓
 strangulation — see Asphyxia, traumatic
 submersion T75.1 ✓
 thirst T73.1 ✓
 toxic — see Toxicity
 transfusion — see Complications, transfusion
 ultraviolet (radiation) (rays) NOS T66 ✓
 burn — see Burn
 dermatitis or eczema — see Dermatitis, due to, ultraviolet rays
 acute L56.8
 vaccine (any) — see Complications, vaccination
 vibration — see Vibration, adverse effects
 water pressure NEC T70.9 ✓
 specified NEC T70.8 ✓
 weightlessness T75.82 ✓
 whole blood — see Complications, transfusion
 work environment Z56.5

Effects, late — see Sequelae**Effluvium**

anagen L65.1
 telogen L65.0

Effort syndrome (psychogenic) F45.8**Effusion**

amniotic fluid — see Pregnancy, complicated by, premature rupture of membranes
 brain (serous) G93.6
 bronchial — see Bronchitis
 cerebral G93.6
 cerebrospinal — see also Meningitis
 vessel G93.6
 chest — see Effusion, pleura
 chylous, chyloform (pleura) J94.0
 intracranial G93.6
 joint M25.40
 ankle M25.47- ✓
 elbow M25.42- ✓
 foot joint M25.47- ✓

Effusion — continued

joint — continued
 hand joint M25.44- ✓
 hip M25.45- ✓
 knee M25.46- ✓
 shoulder M25.41- ✓
 specified joint NEC M25.48
 wrist M25.43- ✓
 malignant pleural J91.0
 meninges — see Meningitis
 pericardium, pericardial (noninflammatory) I31.3
 acute — see Pericarditis, acute
 peritoneal (chronic) R18.8
 pleura, pleurisy, pleuritic, pleuropericardial J90
 chylous, chyloform J94.0
 due to systemic lupus erythematosus M32.13
 in conditions classified elsewhere J91.8
 influenzal — see Influenza, with, respiratory manifestations NEC
 malignant J91.0
 newborn P28.89
 tuberculous NEC A15.6
 primary (progressive) A15.7
 spinal — see Meningitis
 thorax, thoracic — see Effusion, pleura
Egg shell nails L60.3
 congenital Q84.6
EGPA (eosinophilic granulomatosis with polyangiitis) M30.1
Egyptian splenomegaly B65.1
Ehlers-Danlos syndrome — see also Syndrome, Ehlers-Danlos Q79.60
Ehrlichiosis A77.40
 due to
 E. chaffeensis A77.41
 E. ewingii A77.49
 E. muris euclairensis A77.49
 E. sennetsu A79.81
 specified organism NEC A77.49
Eichstedt's disease B36.0
Eisenmenger's
 complex or syndrome I27.83
 defect Q21.8
Ejaculation
 delayed F52.32
 painful N53.12
 premature F52.4
 retarded N53.11
 retrograde N53.14
 semen, painful N53.12
 psychogenic F52.6
Ekbohm's syndrome (restless legs) G25.81
Ekman's syndrome (brittle bones and blue sclera) Q78.0
Elastic skin Q82.8
 acquired L57.4
Elastofibroma — see Neoplasm, connective tissue, benign
Elastoma (juvenile) Q82.8
 Miescher's L87.2
Elastomyofibrosis I42.4
Elastosis
 actinic, solar L57.8
 atrophic (senile) L57.4
 perforans serpininosa L87.2
 senilis L57.4
Elbow — see condition
Electric current, electricity, effects (concussion) (fatal) (nonfatal) (shock) T75.4 ✓
 burn — see Burn
Electric feet syndrome E53.8
Electrocution T75.4 ✓
 from electroshock gun (taser) T75.4 ✓
Electrolyte imbalance E87.8
 with
 abortion — see Abortion by type, complicated by, electrolyte imbalance
 ectopic pregnancy O08.5
 molar pregnancy O08.5
Elephantiasis (nonfilarial) I89.0
 arabicum — see Infestation, filarial
 bancroftian B74.0
 congenital (any site) (hereditary) Q82.0
 due to
 Brugia (malayi) B74.1
 timori B74.2
 mastectomy I97.2
 Wuchereria (bancrofti) B74.0
 eyelid H02.859

Elephantiasis — continued

eyelid — continued
 left H02.856
 lower H02.855
 upper H02.854
 right H02.853
 lower H02.852
 upper H02.851
 filarial, filariensis — see Infestation, filarial
 glandular I89.0
 graecorum A30.9
 lymphangiectatic I89.0
 lymphatic vessel I89.0
 due to mastectomy I97.2
 scrotum (nonfilarial) I89.0
 streptococcal I89.0
 surgical I97.89
 postmastectomy I97.2
 telangiectodes I89.0
 vulva (nonfilarial) N90.89
Elevated, elevation
 alanine transaminase (ALT) R74.01
 ALT (alanine transaminase) R74.01
 antibody titer R76.0
 aspartate transaminase (AST) R74.01
 AST (aspartate transaminase) R74.01
 basal metabolic rate R94.8
 blood pressure — see also Hypertension
 reading (incidental) (isolated) (nonspecific), no diagnosis of hypertension R03.0
 blood sugar R73.9
 body temperature (of unknown origin) R50.9
 cancer antigen 125 [CA 125] R97.1
 carcinoembryonic antigen (CEA) R97.0
 cholesterol E78.00
 with high triglycerides E78.2
 conjugate, eye H51.0
 C-reactive protein (CRP) R79.82
 diaphragm, congenital Q79.1
 erythrocyte sedimentation rate R70.0
 fasting glucose R73.01
 fasting triglycerides E78.1
 finding on laboratory examination — see Findings, abnormal, inconclusive, without diagnosis, by type of exam
 GFR (glomerular filtration rate) — see Findings, abnormal, inconclusive, without diagnosis, by type of exam
 glucose tolerance (oral) R73.02
 immunoglobulin level R76.8
 indoleacetic acid R82.5
 lactic acid dehydrogenase (LDH) level R74.02
 leukocytes D72.829
 lipoprotein a (Lp(a)) level E78.41
 liver function
 study R94.5
 test R79.89
 alkaline phosphatase R74.8
 aminotransferase R74.01
 bilirubin R17
 hepatic enzyme R74.8
 lactate dehydrogenase R74.02
 Lp(a) (lipoprotein(a)) E78.41
 lymphocytes D72.820
 prostate specific antigen [PSA] R97.20
 Rh titer — see Complication(s), transfusion, incompatibility reaction, Rh (factor)
 scapula, congenital Q74.0
 sedimentation rate R70.0
 SGOT R74.01
 SGPT R74.01
 transaminase level R74.01
 triglycerides E78.1
 with high cholesterol E78.2
 troponin R77.8
 tumor associated antigens [TAA] NEC R97.8
 tumor specific antigens [TSA] NEC R97.8
 urine level of
 17-ketosteroids R82.5
 catecholamine R82.5
 indoleacetic acid R82.5
 steroids R82.5
 vanillylmandelic acid (VMA) R82.5
 venous pressure I87.8
 white blood cell count D72.829
 specified NEC D72.828
Elliptocytosis (congenital) (hereditary) D58.1
 Hb C (disease) D58.1

Elliptocytosis — continued
hemoglobin disease D58.1
sickle-cell (disease) D57.8- ✓
trait D57.3

Ellison-Zollinger syndrome E16.4

Ellis-van Creveld syndrome (chondroectodermal dysplasia) Q77.6

Elongated, elongation (congenital) — *see also* Distortion
bone Q79.9
cervix (uteri) Q51.828
acquired N88.4
hypertrophic N88.4
colon Q43.8
common bile duct Q44.5
cystic duct Q44.5
frenulum, penis Q55.69
labia minora (acquired) N90.69
ligamentum patellae Q74.1
petiolus (epiglottidis) Q31.8
tooth, teeth K00.2
uvula Q38.6

Eltor cholera A00.1

Emaciation (due to malnutrition) E43

Emadomoniiasis A07.8

Embedded tooth, teeth K01.0
root only K08.3

Embolc — *see* condition

Embolism (multiple) (paradoxical) I74.9
air (any site) (traumatic) T79.0 ✓
following
abortion — *see* Abortion by type complicated by embolism
ectopic pregnancy O08.2
infusion, therapeutic injection or transfusion T80.0 ✓
molar pregnancy O08.2
procedure NEC
artery T81.719 ✓
mesenteric T81.710 ✓
renal T81.711 ✓
specified NEC T81.718 ✓
vein T81.72 ✓
in pregnancy, childbirth or puerperium — *see* Embolism, obstetric
amniotic fluid (pulmonary) — *see also* Embolism, obstetric
following
abortion — *see* Abortion by type complicated by embolism
ectopic pregnancy O08.2
molar pregnancy O08.2
aorta, aortic I74.10
abdominal I74.09
saddle I74.01
bifurcation I74.09
saddle I74.01
thoracic I74.11
artery I74.9
auditory, internal I65.8
basilar — *see* Occlusion, artery, basilar
carotid (common) (internal) — *see* Occlusion, artery, carotid
cerebellar (anterior inferior) (posterior inferior) (superior) I66.3
cerebral — *see* Occlusion, artery, cerebral
choroidal (anterior) I65.8
communicating posterior I65.8
coronary — *see also* Infarct, myocardium
not resulting in infarction I24.0
extremity I74.4
lower I74.3
upper I74.2
hypophyseal I65.8
iliac I74.5
limb I74.4
lower I74.3
upper I74.2
mesenteric (with gangrene) — *see also* Ischemia, intestine, acute K55.059
ophthalmic — *see* Occlusion, artery, retina
peripheral I74.4
pontine I65.8
precerebral — *see* Occlusion, artery, precerebral
pulmonary — *see* Embolism, pulmonary
renal N28.0
retinal — *see* Occlusion, artery, retina
saddle I76

Embolism — continued
artery — continued
specified NEC I74.8
vertebral — *see* Occlusion, artery, vertebral
basilar (artery) I65.1
blood clot
following
abortion — *see* Abortion by type complicated by embolism
ectopic or molar pregnancy O08.2
in pregnancy, childbirth or puerperium — *see* Embolism, obstetric
brain — *see also* Occlusion, artery, cerebral
following
abortion — *see* Abortion by type complicated by embolism
ectopic or molar pregnancy O08.2
puerperal, postpartum, childbirth — *see* Embolism, obstetric
capillary I78.8
cardiac — *see also* Infarct, myocardium
not resulting in infarction I51.3
carotid (artery) (common) (internal) — *see* Occlusion, artery, carotid
cavernous sinus (venous) — *see* Embolism, intracranial
venous sinus
cerebral — *see* Occlusion, artery, cerebral
cholesterol — *see* Atheroembolism
coronary (artery or vein) (systemic) — *see* Occlusion, coronary
due to device, implant or graft — *see also* Complications, by site and type, specified NEC
arterial graft NEC T82.818 ✓
breast (implant) T85.818 ✓
catheter NEC T85.818 ✓
dialysis (renal) T82.818 ✓
intraoperative T85.818 ✓
infusion NEC T82.818 ✓
spinal (epidural) (subdural) T85.810 ✓
urinary (indwelling) T83.81 ✓
electronic (electrode) (pulse generator) (stimulator)
bone T84.81 ✓
cardiac T82.817 ✓
nervous system (brain) (peripheral nerve) (spinal) T85.810 ✓
urinary T83.81 ✓
fixation, internal (orthopedic) NEC T84.81 ✓
gastrointestinal (bile duct) (esophagus) T85.818 ✓
genital NEC T83.81 ✓
heart (graft) (valve) T82.817 ✓
joint prosthesis T84.81 ✓
ocular (corneal graft) (orbital implant) T85.818 ✓
orthopedic (bone graft) NEC T86.838
specified NEC T85.818 ✓
urinary (graft) NEC T83.81 ✓
vascular NEC T82.818 ✓
ventricular intracranial shunt T85.810 ✓
extremities
lower — *see* Embolism, vein, lower extremity
arterial I74.3
upper I74.2
eye H34.9
fat (cerebral) (pulmonary) (systemic) T79.1 ✓
complicating delivery — *see* Embolism, obstetric
following
abortion — *see* Abortion by type complicated by embolism
ectopic or molar pregnancy O08.2
infusion, therapeutic injection or transfusion
air T80.0 ✓
heart (fatty) — *see also* Infarct, myocardium
not resulting in infarction I51.3
hepatic (vein) I82.0
in pregnancy, childbirth or puerperium — *see* Embolism, obstetric
intestine (artery) (vein) (with gangrene) — *see also* Ischemia, intestine, acute K55.039
intracranial — *see also* Occlusion, artery, cerebral
venous sinus (any) G08
nonpyogenic I67.6
intraspinal venous sinuses or veins G08
nonpyogenic G95.19
kidney (artery) N28.0

Embolism — continued
lateral sinus (venous) — *see* Embolism, intracranial, venous sinus
leg — *see* Embolism, vein, lower extremity
arterial I74.3
longitudinal sinus (venous) — *see* Embolism, intracranial, venous sinus
lung (massive) — *see* Embolism, pulmonary
meninges I66.8
mesenteric (artery) (vein) (with gangrene) — *see also* Ischemia, intestine, acute K55.059
obstetric (in) (pulmonary)
childbirth O88.22
air O88.02
amniotic fluid O88.12
blood clot O88.22
fat O88.82
pyemic O88.32
septic O88.32
specified type NEC O88.82
pregnancy O88.21- ✓
air O88.01- ✓
amniotic fluid O88.11- ✓
blood clot O88.21- ✓
fat O88.81- ✓
pyemic O88.31- ✓
septic O88.31- ✓
specified type NEC O88.81- ✓
puerperal O88.23
air O88.03
amniotic fluid O88.13
blood clot O88.23
fat O88.83
pyemic O88.33
septic O88.33
specified type NEC O88.83
ophthalmic — *see* Occlusion, artery, retina
penis N48.81
peripheral artery NOS I74.4
pituitary E23.6
popliteal (artery) I74.3
portal (vein) I81
postoperative, postprocedural
artery T81.719 ✓
mesenteric T81.710 ✓
renal T81.711 ✓
specified NEC T81.718 ✓
vein T81.72 ✓
precerebral artery — *see* Occlusion, artery, precerebral
puerperal — *see* Embolism, obstetric
pulmonary (acute) (artery) (vein) I26.99
with acute cor pulmonale I26.09
chronic I27.82
following
abortion — *see* Abortion by type complicated by embolism
ectopic or molar pregnancy O08.2
healed or old Z86.711
in pregnancy, childbirth or puerperium — *see* Embolism, obstetric
multiple subsegmental without acute cor pulmonale I26.94
personal history of Z86.711
saddle I26.92
with acute cor pulmonale I26.02
septic I26.90
with acute cor pulmonale I26.01
single subsegmental without acute cor pulmonale I26.93
subsegmental NOS I26.93
pyemic (multiple) I76
following
abortion — *see* Abortion by type complicated by embolism
ectopic or molar pregnancy O08.2
Hemophilus influenzae A41.3
pneumococcal A40.3
with pneumonia J13
puerperal, postpartum, childbirth (any organism) — *see* Embolism, obstetric
specified organism NEC A41.89
staphylococcal A41.2
streptococcal A40.9
renal (artery) N28.0
vein I82.3
retina, retinal — *see* Occlusion, artery, retina
saddle
abdominal aorta I74.01

Embolism — *continued*
 saddle — *continued*
 pulmonary artery I26.92
 with acute cor pulmonale I26.02
 septic (arterial) I76
 complicating abortion — *see* Abortion, by type, complicated by, embolism
 sinus — *see* Embolism, intracranial, venous sinus
 soap complicating abortion — *see* Abortion, by type, complicated by, embolism
 spinal cord G95.19
 pyogenic origin G06.1
 spleen, splenic (artery) I74.8
 upper extremity I74.2
 vein (acute) I82.90
 antecubital I82.61- ✓
 chronic I82.71- ✓
 axillary I82.A1- ✓ (following I82.7)
 chronic I82.A2- ✓ (following I82.7)
 basilic I82.61- ✓
 chronic I82.71- ✓
 brachial I82.62- ✓
 chronic I82.72- ✓
 brachiocephalic (innominate) I82.290
 chronic I82.291
 cephalic I82.61- ✓
 chronic I82.71- ✓
 chronic I82.91
 deep (DVT) I82.40- ✓
 calf I82.4Z- ✓
 chronic I82.5Z- ✓
 lower leg I82.4Z- ✓
 chronic I82.5Z- ✓
 thigh I82.4Y- ✓
 chronic I82.5Y- ✓
 upper leg I82.4Y- ✓
 chronic I82.5Y- ✓
 femoral I82.41- ✓
 chronic I82.51- ✓
 iliac (iliofemoral) I82.42- ✓
 chronic I82.52- ✓
 innominate I82.290
 chronic I82.291
 internal jugular I82.C1- ✓ (following I82.7)
 chronic I82.C2- ✓ (following I82.7)
 lower extremity
 deep I82.40- ✓
 chronic I82.50- ✓
 specified NEC I82.49- ✓
 chronic NEC I82.59- ✓
 distal
 deep I82.4Z- ✓
 proximal
 deep I82.4Y- ✓
 chronic I82.5Y- ✓
 superficial I82.81- ✓
 popliteal I82.43- ✓
 chronic I82.53- ✓
 radial I82.62- ✓
 chronic I82.72- ✓
 renal I82.3
 saphenous (greater) (lesser) I82.81- ✓
 specified NEC I82.890
 chronic NEC I82.891
 subclavian I82.B1- ✓ (following I82.7)
 chronic I82.B2- ✓ (following I82.7)
 thoracic NEC I82.290
 chronic I82.291
 tibial I82.44- ✓
 chronic I82.54- ✓
 ulnar I82.62- ✓
 chronic I82.72- ✓
 upper extremity I82.60- ✓
 chronic I82.70- ✓
 deep I82.62- ✓
 chronic I82.72- ✓
 superficial I82.61- ✓
 chronic I82.71- ✓
 vena cava
 inferior (acute) I82.220
 chronic I82.221
 superior (acute) I82.210
 chronic I82.211
 venous sinus G08
 vessels of brain — *see* Occlusion, artery, cerebral
Embolus — *see* Embolism

Embryoma — *see also* Neoplasm, uncertain behavior, by site
 benign — *see* Neoplasm, benign, by site
 kidney C64.- ✓
 liver C22.0
 malignant — *see also* Neoplasm, malignant, by site
 kidney C64.- ✓
 liver C22.0
 testis C62.9- ✓
 descended (scrotal) C62.1- ✓
 undescended C62.0- ✓
 testis C62.9- ✓
 descended (scrotal) C62.1- ✓
 undescended C62.0- ✓
Embryonic
 circulation Q28.9
 heart Q28.9
 vas deferens Q55.4
Embryopathy NOS Q89.9
Embryotoxon Q13.4
Emesis — *see* Vomiting
Emotional lability R45.86
Emotionality, pathological F60.3
Emotogenic disease — *see* Disorder, psychogenic
Emphysema (atrophic) (bullous) (chronic) (interlobular) (lung) (obstructive) (pulmonary) (senile) (vesicular) J43.9
 cellular tissue (traumatic) T79.7 ✓
 surgical T81.82 ✓
 centrilobular J43.2
 compensatory J98.3
 congenital (interstitial) P25.0
 conjunctiva H11.89
 connective tissue (traumatic) T79.7 ✓
 surgical T81.82 ✓
 due to chemicals, gases, fumes or vapors J68.4
 eyelid(s) — *see* Disorder, eyelid, specified type NEC
 surgical T81.82 ✓
 traumatic T79.7 ✓
 interstitial J98.2
 congenital P25.0
 perinatal period P25.0
 laminated tissue T79.7 ✓
 surgical T81.82 ✓
 mediastinal J98.2
 newborn P25.2
 orbit, orbital — *see* Disorder, orbit, specified type NEC
 panacinar J43.1
 panlobular J43.1
 specified NEC J43.8
 subcutaneous (traumatic) T79.7 ✓
 nontraumatic J98.2
 postprocedural T81.82 ✓
 surgical T81.82 ✓
 surgical T81.82 ✓
 thymus (gland) (congenital) E32.8
 traumatic (subcutaneous) T79.7 ✓
 unilateral J43.0
Empty nest syndrome Z60.0
Empyema (acute) (chest) (double) (pleura) (supradiaphragmatic) (thorax) J86.9
 with fistula J86.0
 accessory sinus (chronic) — *see* Sinusitis
 antrum (chronic) — *see* Sinusitis, maxillary
 brain (any part) — *see* Abscess, brain
 ethmoidal (chronic) (sinus) — *see* Sinusitis, ethmoidal
 extradural — *see* Abscess, extradural
 frontal (chronic) (sinus) — *see* Sinusitis, frontal
 gallbladder K81.0
 mastoid (process) (acute) — *see* Mastoiditis, acute
 maxilla, maxillary M27.2
 sinus (chronic) — *see* Sinusitis, maxillary
 nasal sinus (chronic) — *see* Sinusitis
 sinus (accessory) (chronic) (nasal) — *see* Sinusitis
 sphenoidal (sinus) (chronic) — *see* Sinusitis, sphenoidal
 subarachnoid — *see* Abscess, extradural
 subdural — *see* Abscess, subdural
 tuberculous A15.6
 ureter — *see* Ureteritis
 ventricular — *see* Abscess, brain
En coup de sabre lesion L94.1
Enamel pearls K00.2
Enameloma K00.2
Enanthema, viral B09
Encephalitis (chronic) (hemorrhagic) (idiopathic) (nonepidemic) (spurious) (subacute) G04.90
 acute — *see also* Encephalitis, viral A86

Encephalitis — *continued*
 acute — *see also* Encephalitis, viral — *continued*
 disseminated G04.00
 infectious G04.01
 noninfectious G04.81
 postimmunization (postvaccination) G04.02
 postinfectious G04.01
 inclusion body A85.8
 necrotizing hemorrhagic G04.30
 postimmunization G04.32
 postinfectious G04.31
 specified NEC G04.39
 arboviral, arbovirus NEC A85.2
 arthropod-borne NEC (viral) A85.2
 Australian A83.4
 California (virus) A83.5
 Central European (tick-borne) A84.1
 Czechoslovakian A84.1
 Dawson's (inclusion body) A81.1
 diffuse sclerosing A81.1
 disseminated, acute G04.00
 due to
 cat scratch disease A28.1
 human immunodeficiency virus (HIV) disease B20 [G05.3]
 malaria — *see* Malaria
 rickettsiosis — *see* Rickettsiosis
 smallpox inoculation G04.02
 typhus — *see* Typhus
 Eastern equine A83.2
 endemic (viral) A86
 epidemic NEC (viral) A86
 equine (acute) (infectious) (viral) A83.9
 Eastern A83.2
 Venezuelan A92.2
 Western A83.1
 Far Eastern (tick-borne) A84.0
 following vaccination or other immunization procedure G04.02
 herpes zoster B02.0
 herpesviral B00.4
 due to herpesvirus 6 B10.01
 due to herpesvirus 7 B10.09
 specified NEC B10.09
 Ilheus (virus) A83.8
 in (due to)
 actinomycosis A42.82
 adenovirus A85.1
 African trypanosomiasis B56.9 [G05.3]
 Chagas' disease (chronic) B57.42
 cytomegalovirus B25.8
 enterovirus A85.0
 herpes (simplex) virus B00.4
 due to herpesvirus 6 B10.01
 due to herpesvirus 7 B10.09
 specified NEC B10.09
 infectious disease NEC B99 [G05.3]
 influenza — *see* Influenza, with, encephalopathy
 listeriosis A32.12
 measles B05.0
 mumps B26.2
 naegleriasis B60.2
 parasitic disease NEC B89 [G05.3]
 poliovirus A80.9 [G05.3]
 rubella B06.01
 syphilis
 congenital A50.42
 late A52.14
 systemic lupus erythematosus M32.19
 toxoplasmosis (acquired) B58.2
 congenital P37.1
 tuberculosis A17.82
 zoster B02.0
 inclusion body A81.1
 infectious (acute) (virus) NEC A86
 Japanese (B type) A83.0
 La Crosse A83.5
 lead — *see* Poisoning, lead
 lethargic (acute) (infectious) A85.8
 louping ill A84.89
 lupus erythematosus, systemic M32.19
 lymphatica A87.2
 Mengo A85.8
 meningococcal A39.81
 Murray Valley A83.4
 otitic NEC H66.40 [G05.3]
 parasitic NOS B71.9
 periaxial G37.0

Encephalitis — *continued*

periaxialis (concentrica) (diffuse) G37.5
 postchickenpox B01.11
 postexanthematous NEC B09
 postimmunization G04.02
 postinfectious NEC G04.01
 postmeasles B05.0
 postvaccinal G04.02
 postvaricella B01.11
 postviral NEC A86
 Powassan A84.81
 Rasmussen G04.81
 Rio Bravo A85.8
 Russian
 autumnal A83.0
 spring-summer (taiga) A84.0
 saturnine — *see* Poisoning, lead
 specified NEC G04.81
 St. Louis A83.3
 subacute sclerosing A81.1
 summer A83.0
 suppurative G04.81
 tick-borne A84.9
 Torula, torular (cryptococcal) B45.1
 toxic NEC G92
 trichinosis B75 [G05.3]
 type
 B A83.0
 C A83.3
 van Bogaert's A81.1
 Venezuelan equine A92.2
 Vienna A85.8
 viral, virus A86
 arthropod-borne NEC A85.2
 mosquito-borne A83.9
 Australian X disease A83.4
 California virus A83.5
 Eastern equine A83.2
 Japanese (B type) A83.0
 Murray Valley A83.4
 specified NEC A83.8
 St. Louis A83.3
 type B A83.0
 type C A83.3
 Western equine A83.1
 tick-borne A84.9
 biundulant A84.1
 central European A84.1
 Czechoslovakian A84.1
 diphase meningoencephalitis A84.1
 Far Eastern A84.0
 Russian spring-summer (taiga) A84.0
 specified NEC A84.89
 specified type NEC A85.8
 tick-borne, specified NEC A84.89
 Western equine A83.1

Encephalocele Q01.9

frontal Q01.0
 nasofrontal Q01.1
 occipital Q01.2
 specified NEC Q01.8

Encephalocystocele — *see* Encephalocele**Encephaloduroarteriomyosynangiosis (EDAMS)** I67.5**Encephalomacia** (brain) (cerebellar) (cerebral) — *see* Softening, brain**Encephalomeningitis** — *see* Meningoencephalitis**Encephalomeningocele** — *see* Encephalocele**Encephalomeningomyelitis** — *see* Meningoencephalitis**Encephalomyelitis** — *see also* Encephalitis G04.90

acute disseminated G04.00
 infectious G04.01
 noninfectious G04.81
 postimmunization G04.02
 postinfectious G04.01
 acute necrotizing hemorrhagic G04.30
 postimmunization G04.32
 postinfectious G04.31
 specified NEC G04.39
 benign myalgic G93.3
 equine A83.9
 Eastern A83.2
 Venezuelan A92.2
 Western A83.1
 in diseases classified elsewhere G05.3
 myalgic, benign G93.3
 postchickenpox B01.11
 postinfectious NEC G04.01
 postmeasles B05.0

Encephalomyelitis — *continued*

postvaccinal G04.02
 postvaricella B01.11
 rubella B06.01
 specified NEC G04.81
 Venezuelan equine A92.2

Encephalomyelocele — *see* Encephalocele**Encephalomyelomeningitis** — *see* Meningoencephalitis**Encephalomyelopathy** G96.9**Encephalomyeloradiculitis** (acute) G61.0**Encephalomyeloradiculoneuritis** (acute) (Guillain-Barré) G61.0**Encephalomyeloradiculopathy** G96.9**Encephalopathia hyperbilirubinemia, newborn** P57.9

due to isoimmunization (conditions in P55) P57.0

Encephalopathy (acute) G93.40

acute necrotizing hemorrhagic G04.30
 postimmunization G04.32
 postinfectious G04.31
 specified NEC G04.39
 alcoholic G31.2
 anoxic — *see* Damage, brain, anoxic
 arteriosclerotic I67.2
 centrolobar progressive (Schilder) G37.0
 congenital Q07.9
 degenerative, in specified disease NEC G32.89
 demyelinating callosal G37.1
 due to
 drugs — *see also* Table of Drugs and Chemicals G92
 hepatic — *see* Failure, hepatic
 hyperbilirubinemic, newborn P57.9
 due to isoimmunization (conditions in P55) P57.0
 hypertensive I67.4
 hypoglycemic E16.2
 hypoxic — *see* Damage, brain, anoxic
 hypoxic ischemic P91.60
 mild P91.61
 moderate P91.62
 severe P91.63
 in (due to) (with)
 birth injury P11.1
 hyperinsulinism E16.1 [G94]
 influenza — *see* Influenza, with, encephalopathy
 lack of vitamin — *see also* Deficiency, vitamin
 E56.9 [G32.89]
 neoplastic disease — *see also* Neoplasm
 D49.9 [G13.1]
 serum — *see also* Reaction, serum T80.69 ✓
 syphilis A52.17
 trauma (postconcussional) F07.81
 current injury — *see* Injury, intracranial
 vaccination G04.02
 lead — *see* Poisoning, lead
 metabolic G93.41
 drug induced G92
 toxic G92

myoclonic, early, symptomatic — *see* Epilepsy, generalized, specified NEC

necrotizing, subacute (Leigh) G31.82

neonatal P91.819

in diseases classified elsewhere P91.811

pellagrous E52 [G32.89]

portosystemic — *see* Failure, hepatic

postcontusional F07.81

current injury — *see* Injury, intracranial, diffuse

posthypoglycemic (coma) E16.1 [G94]

postradiation G93.89

saturnine — *see* Poisoning, lead

septic G93.41

specified NEC G93.49

spongiform, subacute (viral) A81.09

toxic G92

metabolic G92

traumatic (postconcussional) F07.81

current injury — *see* Injury, intracranial

vitamin B deficiency NEC E53.9 [G32.89]

vitamin B1 E51.2

Wernicke's E51.2

Encephalorrhagia — *see* Hemorrhage, intracranial, intracerebral**Encephalosis, posttraumatic** F07.81**Enchondroma** — *see also* Neoplasm, bone, benign**Enchondromatosis** (cartilaginous) (multiple) Q78.4**Encephalitis** R15.9

functional F98.1

nonorganic origin F98.1

psychogenic F98.1

Encounter (with health service) (for) Z76.89

adjustment and management (of)
 breast implant Z45.81 ✓
 implanted device NEC Z45.89
 myringotomy device (stent) (tube) Z45.82
 neurostimulator (brain) (gastric) (peripheral nerve) (sacral nerve) (spinal cord) (vagus nerve) Z45.42
 administrative purpose only Z02.9
 examination for
 adoption Z02.82
 armed forces Z02.3
 disability determination Z02.71
 driving license Z02.4
 employment Z02.1
 insurance Z02.6
 medical certificate NEC Z02.79
 paternity testing Z02.81
 residential institution admission Z02.2
 school admission Z02.0
 sports Z02.5
 specified reason NEC Z02.89
 aftercare — *see* Aftercare
 antenatal screening Z36.9
 cervical length Z36.86
 chromosomal anomalies Z36.0
 congenital cardiac abnormalities Z36.83
 elevated maternal serum alphafetoprotein Z36.1
 fetal growth retardation Z36.4
 fetal lung maturity Z36.84
 fetal macrosomia Z36.88
 hydrops fetalis Z36.81
 intrauterine growth restriction (IUGR) /small-for-dates Z36.4
 isoimmunization Z36.5
 large-for-dates Z36.88
 malformations Z36.3
 non-visualized anatomy on a previous scan Z36.2
 nuchal translucency Z36.82
 raised alphafetoprotein level Z36.1
 risk of pre-term labor Z36.86
 specified follow-up NEC Z36.2
 specified genetic defects NEC Z36.8A
 specified type NEC Z36.89
 Streptococcus B Z36.85
 suspected anomaly Z36.3
 uncertain dates Z36.87
 assisted reproductive fertility procedure cycle Z31.83
 blood typing Z01.83
 Rh typing Z01.83
 breast augmentation or reduction Z41.1
 breast implant exchange (different material) (different size) Z45.81 ✓
 breast reconstruction following mastectomy Z42.1
 check-up — *see* Examination
 chemotherapy for neoplasm Z51.11
 colonoscopy, screening Z12.11
 counseling — *see* Counseling
 delivery, full-term, uncomplicated O80
 cesarean, without indication O82
 desensitization to allergens Z51.6
 ear piercing Z41.3
 examination — *see* Examination
 expectant parent(s) (adoptive) pre-birth pediatrician visit Z76.81
 fertility preservation procedure (prior to cancer therapy) (prior to removal of gonads) Z31.84
 fitting (of) — *see* Fitting (and adjustment) (of)
 genetic
 counseling
 nonprocreative Z71.83
 procreative Z31.5
 testing — *see* Test, genetic
 hearing conservation and treatment Z01.12
 immunotherapy for neoplasm Z51.12
 in vitro fertilization cycle Z31.83
 instruction (in)
 child care (postpartal) (prenatal) Z32.3
 childbirth Z32.2
 natural family planning
 procreative Z31.61
 to avoid pregnancy Z30.02
 insulin pump titration Z46.81
 joint prosthesis insertion following prior explantation of joint prosthesis (staged procedure)
 hip Z47.32
 knee Z47.33
 shoulder Z47.31

Encounter — continued

laboratory (as part of a general medical examination) Z00.00
 with abnormal findings Z00.01
 mental health services (for)
 abuse NEC
 perpetrator Z69.82
 victim Z69.81
 child abuse
 nonparental
 perpetrator Z69.021
 victim Z69.020
 parental
 perpetrator Z69.011
 victim Z69.010
 child neglect
 nonparental
 perpetrator Z69.021
 victim Z69.020
 parental
 perpetrator Z69.011
 victim Z69.010
 child psychological abuse
 nonparental
 perpetrator Z69.021
 victim Z69.020
 parental
 perpetrator Z69.011
 victim Z69.010
 child sexual abuse
 nonparental
 perpetrator Z69.021
 victim Z69.020
 parental
 perpetrator Z69.011
 victim Z69.010
 non-spousal adult abuse
 perpetrator Z69.82
 victim Z69.81
 spousal or partner
 abuse
 perpetrator Z69.12
 victim Z69.11
 neglect
 perpetrator Z69.12
 victim Z69.11
 psychological abuse
 perpetrator Z69.12
 victim Z69.11
 violence
 perpetrator (physical) (sexual) Z69.12
 victim (physical) Z69.11
 sexual Z69.81
 observation (for) (ruled out)
 exposure to (suspected)
 anthrax Z03.810
 biological agent NEC Z03.818
 pediatrician visit, by expectant parent(s) (adoptive) Z76.81
 placental sample (taken vaginally) — *see also* Encounter, antenatal screening Z36.9
 plastic and reconstructive surgery following medical procedure or healed injury NEC Z42.8
 pregnancy
 supervision of — *see* Pregnancy, supervision of test Z32.00
 result negative Z32.02
 result positive Z32.01
 procreative management and counseling for gestational carrier Z31.7
 prophylactic measures Z29.9
 antivenin Z29.12
 fluoride administration Z29.3
 immunotherapy for respiratory syncytial virus (RSV) Z29.11
 rabies immune globin Z29.14
 Rho (D) immune globulin Z29.13
 specified NEC Z29.8
 radiation therapy (antineoplastic) Z51.0
 radiological (as part of a general medical examination) Z00.00
 with abnormal findings Z00.01
 reconstructive surgery following medical procedure or healed injury NEC Z42.8
 removal (of) — *see also* Removal
 artificial
 arm Z44.00- ✓
 complete Z44.01- ✓

Encounter — continued

removal — *see also* Removal — *continued*
 artificial — *continued*
 arm — *continued*
 partial Z44.02- ✓
 eye Z44.2- ✓
 leg Z44.10- ✓
 complete Z44.11- ✓
 partial Z44.12- ✓
 breast implant Z45.81 ✓
 tissue expander (with or without synchronous insertion of permanent implant) Z45.81 ✓
 device Z46.9
 specified NEC Z46.89
 external
 fixation device — *code to* fracture with seventh character D
 prosthesis, prosthetic device Z44.9
 breast Z44.3- ✓
 specified NEC Z44.8
 implanted device NEC Z45.89
 insulin pump Z46.81
 internal fixation device Z47.2
 myringotomy device (stent) (tube) Z45.82
 nervous system device NEC Z46.2
 brain neuromodulator Z46.2
 visual substitution device Z46.2
 implanted Z45.31
 non-vascular catheter Z46.82
 orthodontic device Z46.4
 stent
 ureteral Z46.6
 urinary device Z46.6
 repeat cervical smear to confirm findings of recent normal smear following initial abnormal smear Z01.42
 respirator [ventilator] use during power failure Z99.12
 Rh typing Z01.83
 screening — *see* Screening
 specified NEC Z76.89
 sterilization Z30.2
 suspected condition, ruled out
 amniotic cavity and membrane Z03.71
 cervical shortening Z03.75
 fetal anomaly Z03.73
 fetal growth Z03.74
 maternal and fetal conditions NEC Z03.79
 oligohydramnios Z03.71
 placental problem Z03.72
 polyhydramnios Z03.71
 suspected exposure (to), ruled out
 anthrax Z03.810
 biological agents NEC Z03.818
 termination of pregnancy, elective Z33.2
 testing — *see* Test
 therapeutic drug level monitoring Z51.81
 titration, insulin pump Z46.81
 to determine fetal viability of pregnancy O36.80 ✓
 training
 insulin pump Z46.81
 X-ray of chest (as part of a general medical examination) Z00.00
 with abnormal findings Z00.01

Encystment — see Cyst**Endarteritis** (bacterial, subacute) (infective) I77.6

brain I67.7
 cerebral or cerebrospinal I67.7
 deformans — *see* Arteriosclerosis
 embolic — *see* Embolism
 obliterans — *see also* Arteriosclerosis
 pulmonary I28.8
 pulmonary I28.8
 retina — *see* Vasculitis, retina
 senile — *see* Arteriosclerosis
 syphilitic A52.09
 brain or cerebral A52.04
 congenital A50.54 [I79.8]
 tuberculous A18.89

Endemic — see condition**Endocarditis** (chronic) (marantic) (nonbacterial) (thrombotic) (valvular) I38

with rheumatic fever (conditions in I00)
 active — *see* Endocarditis, acute, rheumatic
 inactive or quiescent (with chorea) I09.1
 acute or subacute I33.9
 infective I33.0
 rheumatic (aortic) (mitral) (pulmonary) (tricuspid) I01.1

Endocarditis — continued

acute or subacute — *continued*
 rheumatic — *continued*
 with chorea (acute) (rheumatic) (Sydenham's) I02.0
 aortic (heart) (nonrheumatic) (valve) I35.8
 with
 mitral disease I08.0
 with tricuspid (valve) disease I08.3
 active or acute I01.1
 with chorea (acute) (rheumatic) (Sydenham's) I02.0
 rheumatic fever (conditions in I00)
 active — *see* Endocarditis, acute, rheumatic
 inactive or quiescent (with chorea) I06.9
 tricuspid (valve) disease I08.2
 with mitral (valve) disease I08.3
 acute or subacute I33.9
 arteriosclerotic I35.8
 rheumatic I06.9
 with mitral disease I08.0
 with tricuspid (valve) disease I08.3
 active or acute I01.1
 with chorea (acute) (rheumatic) (Sydenham's) I02.0
 active or acute I01.1
 with chorea (acute) (rheumatic) (Sydenham's) I02.0
 specified NEC I06.8
 specified cause NEC I35.8
 syphilitic A52.03
 arteriosclerotic I38
 atypical verrucous (Libman-Sacks) M32.11
 bacterial (acute) (any valve) (subacute) I33.0
 candidal B37.6
 congenital Q24.8
 constrictive I33.0
 Coxiella burnetii A78 [I39]
 Coxsackie B33.21
 due to
 prosthetic cardiac valve T82.6 ✓
 Q fever A78 [I39]
 Serratia marcescens I33.0
 typhoid (fever) A01.02
 gonococcal A54.83
 infectious or infective (acute) (any valve) (subacute) I33.0
 lenta (acute) (any valve) (subacute) I33.0
 Libman-Sacks M32.11
 listerial A32.82
 Löffler's I42.3
 malignant (acute) (any valve) (subacute) I33.0
 meningococcal A39.51
 mitral (chronic) (double) (fibroid) (heart) (inactive) (valve) (with chorea) I05.9
 with
 aortic (valve) disease I08.0
 with tricuspid (valve) disease I08.3
 active or acute I01.1
 with chorea (acute) (rheumatic) (Sydenham's) I02.0
 rheumatic fever (conditions in I00)
 active — *see* Endocarditis, acute, rheumatic
 inactive or quiescent (with chorea) I05.9
 tricuspid (valve) disease I08.1
 with aortic (valve) disease I08.3
 active or acute I01.1
 with chorea (acute) (rheumatic) (Sydenham's) I02.0
 bacterial I33.0
 arteriosclerotic I34.8
 nonrheumatic I34.8
 acute or subacute I33.9
 specified NEC I05.8
 monilial B37.6
 multiple valves I08.9
 specified disorders I08.8
 mycotic (acute) (any valve) (subacute) I33.0
 pneumococcal (acute) (any valve) (subacute) I33.0
 pulmonary (chronic) (heart) (valve) I37.8
 with rheumatic fever (conditions in I00)
 active — *see* Endocarditis, acute, rheumatic
 inactive or quiescent (with chorea) I09.89
 with aortic, mitral or tricuspid disease I08.8
 acute or subacute I33.9
 rheumatic I01.1
 with chorea (acute) (rheumatic) (Sydenham's) I02.0
 arteriosclerotic I37.8

Endocarditis — *continued*pulmonary — *continued*

congenital Q22.2

rheumatic (chronic) (inactive) (with chorea) I09.89
active or acute I01.1

with chorea (acute) (rheumatic) (Sydenham's) I02.0

syphilitic A52.03

purulent (acute) (any valve) (subacute) I33.0

Q fever A78 [I39]

rheumatic (chronic) (inactive) (with chorea) I09.1

active or acute (aortic) (mitral) (pulmonary) (tricuspid) I01.1

with chorea (acute) (rheumatic) (Sydenham's) I02.0

rheumatoid — *see* Rheumatoid, carditis

septic (acute) (any valve) (subacute) I33.0

streptococcal (acute) (any valve) (subacute) I33.0

subacute — *see* Endocarditis, acute

suppurative (acute) (any valve) (subacute) I33.0

syphilitic A52.03

toxic I33.9

tricuspid (chronic) (heart) (inactive) (rheumatic) (valve) (with chorea) I07.9

with

aortic (valve) disease I08.2

mitral (valve) disease I08.3

mitral (valve) disease I08.1

aortic (valve) disease I08.3

rheumatic fever (conditions in I00)

active — *see* Endocarditis, acute, rheumatic
inactive or quiescent (with chorea) I07.8

active or acute I01.1

with chorea (acute) (rheumatic) (Sydenham's) I02.0

arteriosclerotic I36.8

nonrheumatic I36.8

acute or subacute I33.9

specified cause, except rheumatic I36.8

tuberculous — *see* Tuberculosis, endocarditis

typhoid A01.02

ulcerative (acute) (any valve) (subacute) I33.0

vegetative (acute) (any valve) (subacute) I33.0

verrucous (atypical) (nonbacterial) (nonrheumatic) M32.11

Endocardium, endocardial — *see also* condition

cushion defect Q21.2

Endocervicitis — *see also* Cervicitisdue to intrauterine (contraceptive) device T83.69 ☒
hyperplastic N72**Endocrine** — *see* condition**Endocrinopathy, pluriglandular** E31.9**Endodontic**

overfill M27.52

underfill M27.53

Endodontitis K04.01

irreversible K04.02

reversible K04.01

Endomastoiditis — *see* Mastoiditis**Endometrioma** N80.9**Endometriosis** N80.9

appendix N80.5

bladder N80.8

bowel N80.5

broad ligament N80.3

cervix N80.0

colon N80.5

cul-de-sac (Douglas') N80.3

exocervix N80.0

fallopian tube N80.2

female genital organ NEC N80.8

gallbladder N80.8

in scar of skin N80.6

internal N80.0

intestine N80.5

lung N80.8

myometrium N80.0

ovary N80.1

parametrium N80.3

pelvic peritoneum N80.3

peritoneal (pelvic) N80.3

rectovaginal septum N80.4

rectum N80.5

round ligament N80.3

skin (scar) N80.6

specified site NEC N80.8

stromal D39.0

thorax N80.8

Endometriosis — *continued*

umbilicus N80.8

uterus (internal) N80.0

vagina N80.4

vulva N80.8

Endometritis (decidual) (nonspecific) (purulent) (senile) (atrophic) (suppurative) N71.9

with ectopic pregnancy O08.0

acute N71.0

blenorrhagic (gonococcal) (acute) (chronic) A54.24

cervix, cervical (with erosion or ectropion) — *see also*

Cervicitis

hyperplastic N72

chlamydial A56.11

chronic N71.1

following

abortion — *see* Abortion by type complicated by
genital infection

ectopic or molar pregnancy O08.0

gonococcal, gonorrheal (acute) (chronic) A54.24

hyperplastic — *see also* Hyperplasia, endometrial

N85.00

cervix N72

puerperal, postpartum, childbirth O86.12

subacute N71.0

tuberculous A18.17

Endometrium — *see* condition**Endomyocardial, South African** I42.3**Endomyocarditis** — *see* Endocarditis**Endomyofibrosis** I42.3**Endomyometritis** — *see* Endometritis**Endopericarditis** — *see* Endocarditis**Endoperineuritis** — *see* Disorder, nerve**Endophlebitis** — *see* Phlebitis**Endophthalmia** — *see* Endophthalmitis, purulent**Endophthalmitis** (acute) (infective) (metastatic) (subacute) H44.009bleb associated — *see also* Bleb, inflamed (infected),
postprocedural H59.4 ☒

gonorrheal A54.39

in (due to)

cysticercosis B69.1

onchocerciasis B73.01

toxocariasis B83.0

panuveitis — *see* Panuveitisparasitic H44.12- ☒purulent H44.00- ☒panophthalmitis — *see* Panophthalmitisvitreous abscess H44.02- ☒

specified NEC H44.19

sympathetic — *see* Uveitis, sympathetic**Endosalpingioma** D28.2**Endosalpingiosis** N94.89**Endosteitis** — *see* Osteomyelitis**Endothelioma, bone** — *see* Neoplasm, bone, malignant**Endotheliosis** (hemorrhagic infectious) D69.8**Endotoxemia** — *code* to condition**Endotracheitis** — *see* Cervicitis**Engelmann (-Camurati) syndrome** Q78.3**English disease** — *see* Rickets**Engman's disease** L30.3**Engorgement**

breast N64.59

newborn P83.4

puerperal, postpartum O92.79

lung (passive) — *see* Edema, lungpulmonary (passive) — *see* Edema, lung

stomach K31.89

venous, retina — *see* Occlusion, retina, vein, engorge-
ment**Enlargement, enlarged** — *see also* Hypertrophy

adenoids J35.2

with tonsils J35.3

alveolar ridge K08.89

congenital — *see* Anomaly, alveolar

apertures of diaphragm (congenital) Q79.1

gingival K06.1

heart, cardiac — *see* Hypertrophy, cardiac

labium majus, childhood asymmetric (CALME) N90.61

lacrimal gland, chronic H04.03- ☒liver — *see* Hypertrophy, liver

lymph gland or node R59.9

generalized R59.1

localized R59.0

orbit H05.34- ☒organ or site, congenital NEC — *see* Anomaly, by site

parathyroid (gland) E21.0

Enlargement, enlarged — *continued*

pituitary fossa R93.0

prostate N40.0

with lower urinary tract symptoms (LUTS) N40.1

without lower urinary tract symptoms (LUTS) N40.0

sella turcica R93.0

spleen — *see* Splenomegaly

thymus (gland) (congenital) E32.0

thyroid (gland) — *see* Goiter

tongue K14.8

tonsils J35.1

with adenoids J35.3

uterus N85.2

vestibular aqueduct Q16.5

Enophthalmos H05.40- ☒

due to

orbital tissue atrophy H05.41- ☒trauma or surgery H05.42- ☒**Enostosis** M27.8**Entamebic, entamebiasis** — *see* Amebiasis**Entanglement**umbilical cord (s) O69.82 ☒with compression O69.2 ☒around neck (with compression) O69.81 ☒with compression O69.1 ☒without compression O69.81 ☒of twins in monoamniotic sac O69.2 ☒without compression O69.82 ☒**Enteralgia** — *see* Pain, abdominal**Enteric** — *see* condition**Enteritis** (acute) (diarrheal) (hemorrhagic) (noninfective)

K52.9

adenovirus A08.2

aertrycke infection A02.0

allergic K52.29

with

eosinophilic gastritis or gastroenteritis K52.81

food protein-induced enterocolitis syndrome

K52.21

food protein-induced enteropathy K52.22

FPIES K52.21

amebic (acute) A06.0

with abscess — *see* Abscess, amebic

chronic A06.1

with abscess — *see* Abscess, amebic

nondysenteric A06.2

nondysenteric A06.2

astrovirus A08.32

bacillary NOS A03.9

bacterial A04.9

specified NEC A04.8

calicivirus A08.31

candidal B37.82

Chilomastix A07.8

choleraformis A00.1

chronic (noninfectious) K52.9

ulcerative — *see* Colitis, ulcerativecicatrizing (chronic) — *see* Enteritis, regional, small in-

testine

Clostridium

botulinum (food poisoning) A05.1

difficile

not specified as recurrent A04.72

recurrent A04.71

cocciidial A07.3

coxsackie virus A08.39

dietetic — *see also* Enteritis, allergic K52.29

drug-induced K52.1

due to

astrovirus A08.32

calicivirus A08.31

coxsackie virus A08.39

drugs K52.1

echovirus A08.39

enterovirus NEC A08.39

food hypersensitivity — *see also* Enteritis, allergic

K52.29

infectious organism (bacterial) (viral) — *see* Enteritis,

infectious

torovirus A08.39

Yersinia enterocolitica A04.6

echovirus A08.39

eltor A00.1

enterovirus NEC A08.39

eosinophilic K52.81

epidemic (infectious) A09

fulminant — *see also* Ischemia, intestine, acute K55.019gangrenous — *see* Enteritis, infectious

Enteritis — continued

giardial A07.1
 infectious NOS A09
 due to
 adenovirus A08.2
 Aerobacter aerogenes A04.8
 Arizona (bacillus) A02.0
 bacteria NOS A04.9
 specified NEC A04.8
 Campylobacter A04.5
 Clostridium difficile
 not specified as recurrent A04.72
 recurrent A04.71
 Clostridium perfringens A04.8
 Enterobacter aerogenes A04.8
 enterovirus A08.39
 Escherichia coli A04.4
 enteroaggregative A04.4
 enterohemorrhagic A04.3
 enteroinvasive A04.2
 enteropathogenic A04.0
 enterotoxigenic A04.1
 specified NEC A04.4
 specified
 bacteria NEC A04.8
 virus NEC A08.39
 Staphylococcus A04.8
 virus NEC A08.4
 specified type NEC A08.39
 Yersinia enterocolitica A04.6
 specified organism NEC A08.8
 influenzal — see Influenza, with, digestive manifestations
 ischemic K55.9
 acute — see also Ischemia, intestine, acute K55.019
 chronic K55.1
 microsporidial A07.8
 mucomembranous, myxomembranous — see Syndrome, irritable bowel
 mucous — see Syndrome, irritable bowel
 necroticans A05.2
 necrotizing of newborn — see Enterocolitis, necrotizing, in newborn
 neurogenic — see Syndrome, irritable bowel
 newborn necrotizing — see Enterocolitis, necrotizing, in newborn
 noninfectious K52.9
 norovirus A08.11
 parasitic NEC B82.9
 paratyphoid (fever) — see Fever, paratyphoid
 protozoal A07.9
 specified NEC A07.8
 radiation K52.0
 regional (of) K50.90
 with
 complication K50.919
 abscess K50.914
 fistula K50.913
 intestinal obstruction K50.912
 rectal bleeding K50.911
 specified complication NEC K50.918
 colon — see Enteritis, regional, large intestine
 duodenum — see Enteritis, regional, small intestine
 ileum — see Enteritis, regional, small intestine
 jejunum — see Enteritis, regional, small intestine
 large bowel — see Enteritis, regional, large intestine
 large intestine (colon) (rectum) K50.10
 with
 complication K50.119
 abscess K50.114
 fistula K50.113
 intestinal obstruction K50.112
 rectal bleeding K50.111
 small intestine (duodenum) (ileum) (jejunum) involvement K50.80
 with
 complication K50.819
 abscess K50.814
 fistula K50.813
 intestinal obstruction K50.812
 rectal bleeding K50.811
 specified complication NEC K50.818
 specified complication NEC K50.118
 rectum — see Enteritis, regional, large intestine
 small intestine (duodenum) (ileum) (jejunum) K50.00

Enteritis — continued

regional — continued
 small intestine — continued
 with
 complication K50.019
 abscess K50.014
 fistula K50.013
 intestinal obstruction K50.012
 large intestine (colon) (rectum) involvement K50.80
 with
 complication K50.819
 abscess K50.814
 fistula K50.813
 intestinal obstruction K50.812
 rectal bleeding K50.811
 specified complication NEC K50.818
 rectal bleeding K50.011
 specified complication NEC K50.018
 rotaviral A08.0
 Salmonella, salmonellosis (arizonae) (cholerae-suis) (enteritidis) (typhimurium) A02.0
 segmental — see Enteritis, regional
 septic A09
 Shigella — see Infection, Shigella
 small round structured NEC A08.19
 spasmodic, spastic — see Syndrome, irritable bowel
 staphylococcal A04.8
 due to food A05.0
 torovirus A08.39
 toxic NEC K52.1
 due to Clostridium difficile
 not specified as recurrent A04.72
 recurrent A04.71
 trichomonal A07.8
 tuberculous A18.32
 typhosa A01.00
 ulcerative (chronic) — see Colitis, ulcerative
 viral A08.4
 adenovirus A08.2
 enterovirus A08.39
 Rotavirus A08.0
 small round structured NEC A08.19
 specified NEC A08.39
 virus specified NEC A08.39

Enterobiasis B80**Enterobius vermicularis (infection) (infestation) B80**

Enterocoele — see also Hernia, abdomen
 pelvic, pelvis (acquired) (congenital) N81.5
 vagina, vaginal (acquired) (congenital) NEC N81.5

Enterocolitis — see also Enteritis K52.9

due to Clostridium difficile
 not specified as recurrent A04.72
 recurrent A04.71
 fulminant ischemic — see also Ischemia, intestine, acute K55.059
 granulomatous — see Enteritis, regional
 hemorrhagic (acute) — see also Ischemia, intestine, acute K55.059
 chronic K55.1
 infectious NEC A09
 ischemic K55.9
 necrotizing K55.30
 with
 perforation K55.33
 pneumatosis K55.32
 and perforation K55.33
 due to Clostridium difficile
 not specified as recurrent A04.72
 recurrent A04.71
 in non-newborn K55.30
 stage 1 (without pneumatosis, without perforation) K55.31
 stage 2 (with pneumatosis, without perforation) K55.32
 stage 3 (with pneumatosis, with perforation) K55.33
 in newborn P77.9
 stage 1 (without pneumatosis, without perforation) P77.1
 stage 2 (with pneumatosis, without perforation) P77.2
 stage 3 (with pneumatosis, with perforation) P77.3
 without pneumatosis or perforation K55.31
 noninfectious K52.9

Enterocolitis — continued

noninfectious — continued
 newborn — see Enterocolitis, necrotizing, in newborn
 pseudomembranous (newborn)
 not specified as recurrent A04.72
 recurrent A04.71
 radiation K52.0
 newborn — see Enterocolitis, necrotizing, in newborn
 ulcerative (chronic) — see Pancolitis, ulcerative (chronic)
Enterogastitis — see Enteritis
Enteropathy K63.9
 celiac-gluten-sensitive K90.0
 non-celiac K90.41
 food protein-induced K52.22
 hemorrhagic, terminal — see also Ischemia, intestine, acute K55.059
 protein-losing K90.49
Enteroperitonitis — see Peritonitis
Enterptosis K63.4
Enterorrhagia K92.2
Enterospasm — see also Syndrome, irritable, bowel
 psychogenic F45.8
Enterostenosis — see also Obstruction, intestine, specified NEC K56.699
Enterostomy
 complication — see Complication, enterostomy
 status Z93.4
Enterovirus, as cause of disease classified elsewhere B97.10
 coxsackievirus B97.11
 echovirus B97.12
 other specified B97.19
Enthesopathy (peripheral) M77.9
 Achilles tendinitis — see Tendinitis, Achilles
 ankle and tarsus M77.5- ✓
 specified type NEC — see Enthesopathy, foot, specified type NEC
 anterior tibial syndrome M76.81- ✓
 calcaneal spur — see Spur, bone, calcaneal
 elbow region M77.8
 lateral epicondylitis — see Epicondylitis, lateral
 medial epicondylitis — see Epicondylitis, medial
 foot NEC M77.8
 metatarsalgia — see Metatarsalgia
 specified type NEC M77.5- ✓
 forearm M77.8
 gluteal tendinitis — see Tendinitis, gluteal
 hand M77.8
 hip — see Enthesopathy, lower limb, specified type NEC
 iliac crest spur — see Spur, bone, iliac crest
 iliotibial band syndrome — see Syndrome, iliotibial band
 knee — see Enthesopathy, lower limb, lower leg, specified type NEC
 lateral epicondylitis — see Epicondylitis, lateral
 lower limb (excluding foot) M76.9
 Achilles tendinitis — see Tendinitis, Achilles
 ankle and tarsus M77.5- ✓
 specified type NEC — see Enthesopathy, foot, specified type NEC
 anterior tibial syndrome M76.81- ✓
 gluteal tendinitis — see Tendinitis, gluteal
 iliac crest spur — see Spur, bone, iliac crest
 iliotibial band syndrome — see Syndrome, iliotibial band
 patellar tendinitis — see Tendinitis, patellar
 pelvic region — see Enthesopathy, lower limb, specified type NEC
 peroneal tendinitis — see Tendinitis, peroneal
 posterior tibial syndrome M76.82- ✓
 psoas tendinitis — see Tendinitis, psoas
 specified type NEC M76.89- ✓
 tibial collateral bursitis — see Bursitis, tibial collateral
 medial epicondylitis — see Epicondylitis, medial
 metatarsalgia — see Metatarsalgia
 multiple sites M77.8
 patellar tendinitis — see Tendinitis, patellar
 pelvis M77.8
 periarthritis of wrist — see Periarthritis, wrist
 peroneal tendinitis — see Tendinitis, peroneal
 posterior tibial syndrome M76.82- ✓
 psoas tendinitis — see Tendinitis, psoas

Enthesopathy — continued

- shoulder M77.8
- shoulder region — see Lesion, shoulder
- specified type NEC M77.8
- spinal M46.00
 - cervical region M46.02
 - cervicothoracic region M46.03
 - lumbar region M46.06
 - lumbosacral region M46.07
 - multiple sites M46.09
 - occipito-atlanto-axial region M46.01
 - sacroccygeal region M46.08
 - thoracic region M46.04
 - thoracolumbar region M46.05
- tibial collateral bursitis — see Bursitis, tibial collateral
- upper arm M77.8
- wrist and carpus NEC M77.8
- calcaneal spur — see Spur, bone, calcaneal
- periarthritis of wrist — see Periarthritis, wrist

Entomophobia F40.218**Entomophthoromycosis** B46.8**Entrance, air into vein** — see Embolism, air**Entrapment, nerve** — see Neuropathy, entrapment**Entropion** (eyelid) (paralytic) H02.009

- cicatricial H02.019
 - left H02.016
 - lower H02.015
 - upper H02.014
 - right H02.013
 - lower H02.012
 - upper H02.011
- congenital Q10.2
 - left H02.006
 - lower H02.005
 - upper H02.004
 - mechanical H02.029
 - left H02.026
 - lower H02.025
 - upper H02.024
 - right H02.023
 - lower H02.022
 - upper H02.021
 - right H02.003
 - lower H02.002
 - upper H02.001
- senile H02.039
 - left H02.036
 - lower H02.035
 - upper H02.034
 - right H02.033
 - lower H02.032
 - upper H02.031
- spastic H02.049
 - left H02.046
 - lower H02.045
 - upper H02.044
 - right H02.043
 - lower H02.042
 - upper H02.041

Enucleated eye (traumatic, current) S05.7- ✓**Enuresis** R32

- functional F98.0
- habit disturbance F98.0
- nocturnal N39.44
 - psychogenic F98.0
 - nonorganic origin F98.0
 - psychogenic F98.0

Eosinopenia — see Agranulocytosis**Eosinophilia** (allergic) (idiopathic) (secondary) D72.10 with

- angiolymphoid hyperplasia (ALHE) D18.01
- familial D72.19
- hereditary D72.19
- in disease classified elsewhere D72.18
- infiltrative — see Eosinophilia, pulmonary
- Löffler's J82.89
- peritoneal — see Peritonitis, eosinophilic
- pulmonary NEC J82.89
 - acute J82.82
 - asthmatic J82.83
 - chronic J82.81
 - specified NEC D72.19
 - tropical (pulmonary) J82.89

Eosinophilia-myalgia syndrome M35.8**Ependymitis** (acute) (cerebral) (chronic) (granular) — see Encephalomyelitis**Ependymblastoma**

- specified site — see Neoplasm, malignant, by site

Ependymblastoma — continued

- unspecified site C71.9

Ependymoma (epithelial) (malignant)

- anaplastic
 - specified site — see Neoplasm, malignant, by site
 - unspecified site C71.9
- benign
 - specified site — see Neoplasm, benign, by site
 - unspecified site D33.2
- myxopapillary D43.2
 - specified site — see Neoplasm, uncertain behavior, by site
 - unspecified site D43.2
- papillary D43.2
 - specified site — see Neoplasm, uncertain behavior, by site
 - unspecified site D43.2
- specified site — see Neoplasm, malignant, by site
- unspecified site C71.9

Ependymopathy G93.89**Ephelis, ephelides** L81.2**Epiblepharon** (congenital) Q10.3**Epicanthus, epicanthic fold** (eyelid) (congenital) Q10.3**Epicondylitis** (elbow)

- lateral M77.1- ✓
- medial M77.0- ✓

Epicystitis — see Cystitis**Epidemic** — see condition**Epidermidalization, cervix** — see Dysplasia, cervix**Epidermis, epidermal** — see condition**Epidermodysplasia verruciformis** B07.8**Epidermolysis**

- bullosa (congenital) Q81.9
 - acquired L12.30
 - drug-induced L12.31
 - specified cause NEC L12.35
 - dystrophica Q81.2
 - letalis Q81.1
 - simplex Q81.0
 - specified NEC Q81.8
 - necroticans combustiformis L51.2
 - due to drug — see Table of Drugs and Chemicals, by drug

Epidermophytid — see Dermatophytosis**Epidermophytosis** (infected) — see Dermatophytosis**Epididymis** — see condition**Epididymitis** (acute) (nonvenereal) (recurrent) (residual) N45.1

- with orchitis N45.3
- blennorrhagic (gonococcal) A54.23
- caseous (tuberculous) A18.15
- chlamydial A56.19
- filarial — see also Infestation, filarial B74.9 [N51]
- gonococcal A54.23
- syphilitic A52.76
- tuberculous A18.15

Epididymo-orchitis — see also Epididymitis N45.3**Epidural** — see condition**Epigastrium, epigastric** — see condition**Epigastrocele** — see Hernia, ventral**Epiglottitis** — see condition**Epiglottitis, epiglottiditis** (acute) J05.10

- with obstruction J05.11
- chronic J37.0

Epignathus Q89.4**Epilepsia partialis continua** — see also Kozhevnikov's epilepsy G40.1- ✓**Epilepsy, epileptic, epilepsy** (attack) (cerebral) (convulsion) (fit) (seizure) G40.909

Note: the following terms are to be considered equivalent to intractable: pharmacoresistant (pharmacologically resistant), treatment resistant, refractory (medically) and poorly controlled

- with
 - complex partial seizures — see Epilepsy, localization-related, symptomatic, with complex partial seizures
 - grand mal seizures on awakening — see Epilepsy, generalized, specified NEC
 - myoclonic absences — see Epilepsy, generalized, specified NEC
 - myoclonic-astatic seizures — see Epilepsy, generalized, specified NEC
 - simple partial seizures — see Epilepsy, localization-related, symptomatic, with simple partial seizures

Epilepsy, epileptic, epilepsy — continued

- akinetic — see Epilepsy, generalized, specified NEC
- benign childhood with centrotemporal EEG spikes — see Epilepsy, localization-related, idiopathic
- benign myoclonic in infancy G40.80- ✓
- Bravais-jacksonian — see Epilepsy, localization-related, symptomatic, with simple partial seizures
- childhood
 - with occipital EEG paroxysms — see Epilepsy, localization-related, idiopathic
 - absence G40.A09 (following G40.3)
 - intractable G40.A19 (following G40.3)
 - with status epilepticus G40.A11 (following G40.3)
 - without status epilepticus G40.A19 (following G40.3)
 - not intractable G40.A09 (following G40.3)
 - with status epilepticus G40.A01 (following G40.3)
 - without status epilepticus G40.A09 (following G40.3)
 - climacteric — see Epilepsy, specified NEC
 - cysticercosis B69.0
 - deterioration (mental) F06.8
 - due to syphilis A52.19
 - focal — see Epilepsy, localization-related, symptomatic, with simple partial seizures
 - generalized
 - idiopathic G40.309
 - intractable G40.319
 - with status epilepticus G40.311
 - without status epilepticus G40.319
 - not intractable G40.309
 - with status epilepticus G40.301
 - without status epilepticus G40.309
 - specified NEC G40.409
 - intractable G40.419
 - with status epilepticus G40.411
 - without status epilepticus G40.419
 - not intractable G40.409
 - with status epilepticus G40.401
 - without status epilepticus G40.409
 - impulsive petit mal — see Epilepsy, juvenile myoclonic
 - intractable G40.919
 - with status epilepticus G40.911
 - without status epilepticus G40.919
 - juvenile absence G40.A09 (following G40.3)
 - intractable G40.A19 (following G40.3)
 - with status epilepticus G40.A11 (following G40.3)
 - without status epilepticus G40.A19 (following G40.3)
 - not intractable G40.A09 (following G40.3)
 - with status epilepticus G40.A01 (following G40.3)
 - without status epilepticus G40.A09 (following G40.3)
 - juvenile myoclonic G40.B09 (following G40.3)
 - intractable G40.B19 (following G40.3)
 - with status epilepticus G40.B11 (following G40.3)
 - without status epilepticus G40.B19 (following G40.3)
 - not intractable G40.B09 (following G40.3)
 - with status epilepticus G40.B01 (following G40.3)
 - without status epilepticus G40.B09 (following G40.3)
 - localization-related (focal) (partial)
 - idiopathic G40.009
 - with seizures of localized onset G40.009
 - intractable G40.019
 - with status epilepticus G40.011
 - without status epilepticus G40.019
 - not intractable G40.009
 - with status epilepticus G40.001
 - without status epilepticus G40.009
 - symptomatic
 - with complex partial seizures G40.209
 - intractable G40.219
 - with status epilepticus G40.211
 - without status epilepticus G40.219
 - not intractable G40.209
 - with status epilepticus G40.201
 - without status epilepticus G40.209
 - with simple partial seizures G40.109
 - intractable G40.119
 - with status epilepticus G40.111
 - without status epilepticus G40.119
 - not intractable G40.109
 - with status epilepticus G40.101
 - without status epilepticus G40.109

Epilepsy, epileptic, epilepsy — *continued*
 myoclonus, myoclonic — *see also* Epilepsy, generalized, specified NEC
 progressive — *see* Epilepsy, generalized, idiopathic severe, in infancy (SMEI) G40.83- ☒
 not intractable G40.909
 with status epilepticus G40.901
 without status epilepticus G40.909
 on awakening — *see* Epilepsy, generalized, specified NEC
 parasitic NOS B71.9 [G94]
 partialis continua — *see also* Kozhevnikov's epilepsy G40.1- ☒
 peripheral — *see* Epilepsy, specified NEC
 polymorphic, in infancy (PMEI) G40.83- ☒
 procrustiva — *see* Epilepsy, localization-related, symptomatic, with simple partial seizures
 progressive (familial) myoclonic — *see* Epilepsy, generalized, idiopathic
 reflex — *see* Epilepsy, specified NEC
 related to
 alcohol G40.509
 not intractable G40.509
 with status epilepticus G40.501
 without status epilepticus G40.509
 drugs G40.509
 not intractable G40.509
 with status epilepticus G40.501
 without status epilepticus G40.509
 external causes G40.509
 not intractable G40.509
 with status epilepticus G40.501
 without status epilepticus G40.509
 hormonal changes G40.509
 not intractable G40.509
 with status epilepticus G40.501
 without status epilepticus G40.509
 sleep deprivation G40.509
 not intractable G40.509
 with status epilepticus G40.501
 without status epilepticus G40.509
 stress G40.509
 not intractable G40.509
 with status epilepticus G40.501
 without status epilepticus G40.509
 somatomotor — *see* Epilepsy, localization-related, symptomatic, with simple partial seizures
 somatosensory — *see* Epilepsy, localization-related, symptomatic, with simple partial seizures
 spasms G40.822
 intractable G40.824
 with status epilepticus G40.823
 without status epilepticus G40.824
 not intractable G40.822
 with status epilepticus G40.821
 without status epilepticus G40.822
 specified NEC G40.802
 intractable G40.804
 with status epilepticus G40.803
 without status epilepticus G40.804
 not intractable G40.802
 with status epilepticus G40.801
 without status epilepticus G40.802
 syndromes
 generalized
 idiopathic G40.309
 intractable G40.319
 with status epilepticus G40.311
 without status epilepticus G40.319
 not intractable G40.309
 with status epilepticus G40.301
 without status epilepticus G40.309
 specified NEC G40.409
 intractable G40.419
 with status epilepticus G40.411
 without status epilepticus G40.419
 not intractable G40.409
 with status epilepticus G40.401
 without status epilepticus G40.409
 localization-related (focal) (partial)
 idiopathic G40.009
 with seizures of localized onset G40.009
 intractable G40.019
 with status epilepticus G40.011
 without status epilepticus G40.019
 not intractable G40.009
 with status epilepticus G40.001
 without status epilepticus G40.009

Epilepsy, epileptic, epilepsy — *continued*
 syndromes — *continued*
 localization-related — *continued*
 symptomatic
 with complex partial seizures G40.209
 intractable G40.219
 with status epilepticus G40.211
 without status epilepticus G40.219
 not intractable G40.209
 with status epilepticus G40.201
 without status epilepticus G40.209
 with simple partial seizures G40.109
 intractable G40.119
 with status epilepticus G40.111
 without status epilepticus G40.119
 not intractable G40.109
 with status epilepticus G40.101
 without status epilepticus G40.109
 specified NEC G40.802
 intractable G40.804
 with status epilepticus G40.803
 without status epilepticus G40.804
 not intractable G40.802
 with status epilepticus G40.801
 without status epilepticus G40.802
 tonic (-clonic) — *see* Epilepsy, generalized, specified NEC
 twilight F05
 uncinate (gyrus) — *see* Epilepsy, localization-related, symptomatic, with complex partial seizures
 Unverricht (-Lundborg) (familial myoclonic) — *see* Epilepsy, generalized, idiopathic
 visceral — *see* Epilepsy, specified NEC
 visual — *see* Epilepsy, specified NEC
Epiloia Q85.1
Epimenorrhea N92.0
Epipharyngitis — *see* Nasopharyngitis
Epiphora H04.20- ☒
 due to
 excess lacrimation H04.21- ☒
 insufficient drainage H04.22- ☒
Epiphyseal arrest — *see* Arrest, epiphyseal
Epiphyseolysis, epiphysiolysis — *see* Osteochondropathy
Epiphysitis — *see also* Osteochondropathy
 juvenile M92.9
 syphilitic (congenital) A50.02
Epiplocele — *see* Hernia, abdomen
Epiploitis — *see* Peritonitis
Epiplosarcomphalocoele — *see* Hernia, umbilicus
Episcleritis (suppurative) H15.10- ☒
 in (due to)
 syphilis A52.71
 tuberculosis A18.51
 nodular H15.12- ☒
 periodica fugax H15.11- ☒
 angioneurotic — *see* Edema, angioneurotic
 syphilitic (late) A52.71
 tuberculous A18.51
Episode
 affective, mixed F39
 depersonalization (in neurotic state) F48.1
 depressive F32.9
 major F32.9
 mild F32.0
 moderate F32.1
 severe (without psychotic symptoms) F32.2
 with psychotic symptoms F32.3
 recurrent F33.9
 brief F33.8
 specified NEC F32.89
 hypomanic F30.8
 manic F30.9
 with
 psychotic symptoms F30.2
 remission (full) F30.4
 partial F30.3
 other specified F30.8
 recurrent F31.89
 without psychotic symptoms F30.10
 mild F30.11
 moderate F30.12
 severe (without psychotic symptoms) F30.13
 with psychotic symptoms F30.2
 psychotic F23
 organic F06.8
 schizophrenic (acute) NEC, brief F23
Epispadias (female) (male) Q64.0

Episplenitis D73.89
Epistaxis (multiple) R04.0
 hereditary I78.0
 vicarious menstruation N94.89
Epithelioma (malignant) — *see also* Neoplasm, malignant, by site
 adenoides cysticum — *see* Neoplasm, skin, benign
 basal cell — *see* Neoplasm, skin, malignant
 benign — *see* Neoplasm, benign, by site
 Bowen's — *see* Neoplasm, skin, in situ
 calcifying, of Malherbe — *see* Neoplasm, skin, benign
 external site — *see* Neoplasm, skin, malignant
 intraepidermal, Jadassohn — *see* Neoplasm, skin, benign
 squamous cell — *see* Neoplasm, malignant, by site
Epitheliomatosis pigmented Q82.1
Epitheliopathy, multifocal placoid pigment
 H30.14- ☒
Epithelium, epithelial — *see* condition
Erituberculosis (with atelectasis) (allergic) A15.7
Eponychia Q84.6
Epstein's
 nephrosis or syndrome — *see* Nephrosis
 pearl K09.8
Epulis (gingiva) (fibrous) (giant cell) K06.8
Equinia A24.0
Equinovarus (congenital) (talipes) Q66.0- ☒
 acquired — *see* Deformity, limb, clubfoot
Equivalent
 convulsive (abdominal) — *see* Epilepsy, specified NEC
 epileptic (psychic) — *see* Epilepsy, localization-related, symptomatic, with complex partial seizures
Erb (-Duchenne) **paralysis** (birth injury) (newborn) P14.0
Erb-Goldflam disease or syndrome G70.00
 with exacerbation (acute) G70.01
 in crisis G70.01
Erb's
 disease G71.02
 palsy, paralysis (brachial) (birth) (newborn) P14.0
 spinal (spastic) syphilitic A52.17
 pseudohypertrophic muscular dystrophy G71.02
Erdheim's syndrome (acromegalic macrospondylitis) E22.0
Erection, painful (persistent) — *see* Priapism
Ergosterol deficiency (vitamin D) E55.9
 with
 adult osteomalacia M83.8
 rickets — *see* Rickets
Ergotism — *see also* Poisoning, food, noxious, plant
 from ergot used as drug (migraine therapy) — *see* Table of Drugs and Chemicals
Erosio interdigitalis blastomycetica B37.2
Erosion
 artery I77.2
 without rupture I77.89
 bone — *see* Disorder, bone, density and structure, specified NEC
 bronchus J98.09
 cartilage (joint) — *see* Disorder, cartilage, specified type NEC
 cervix (uteri) (acquired) (chronic) (congenital) N86
 with cervicitis N72
 cornea (nontraumatic) — *see* Ulcer, cornea
 recurrent H18.83- ☒
 traumatic — *see* Abrasion, cornea
 dental (idiopathic) (occupational) (due to diet, drugs or vomiting) K03.2
 duodenum, postpyloric — *see* Ulcer, duodenum
 esophagus K22.10
 with bleeding K22.11
 gastric — *see* Ulcer, stomach
 gastrojejunal — *see* Ulcer, gastrojejunal
 implanted mesh — *see* Complications, prosthetic device or implant, mesh
 intestine K63.3
 lymphatic vessel I89.8
 pylorus, pyloric (ulcer) — *see* Ulcer, stomach
 spine, aneurysmal A52.09
 stomach — *see* Ulcer, stomach
 subcutaneous device pocket
 nervous system prosthetic device, implant, or graft T85.890 ☒
 other internal prosthetic device, implant, or graft T85.898 ☒
 teeth (idiopathic) (occupational) (due to diet, drugs or vomiting) K03.2
 urethra N36.8

Erosion — continued

uterus N85.8

Erotomania F52.8**Error**metabolism, inborn — see Disorder, metabolism
refractive — see Disorder, refraction**Eruption** R14.2

nervous or psychogenic F45.8

Eruption

creeping B76.9

drug (generalized) (taken internally) L27.0

fixed L27.1

in contact with skin — see Dermatitis, due to drugs
localized L27.1

Hutchinson, summer L56.4

Kaposi's varicelliform B00.0

napkin L22

polymorphous light (sun) L56.4

recalcitrant pustular L13.8

ringed R23.8

skin (nonspecific) R21

creeping (meaning hookworm) B76.9

due to inoculation/vaccination (generalized) — see
also Dermatitis, due to, vaccine L27.0

localized L27.1

erysiploid A26.0

feigned L98.1

Kaposi's varicelliform B00.0

lichenoid L28.0

meaning dermatitis — see Dermatitis

toxic NEC L53.0

tooth, teeth, abnormal (incomplete) (late) (premature)
(sequence) K00.6

vesicular R23.8

Erysipelas (gangrenous) (infantile) (newborn) (phleg-

monous) (suppurative) A46

external ear A46 [H62.40]

puerperal, postpartum O86.89

Erysiploid A26.9

cutaneous (Rosenbach's) A26.0

disseminated A26.8

sepsis A26.7

specified NEC A26.8

Erythema, erythematous (infectious) (inflammation)
L53.9

ab igne L59.0

annulare (centrifugum) (rheumaticum) L53.1

arthritic epidemicum A25.1

brucellum — see Brucellosis

chronic figurate NEC L53.3

chronicum migrans (Borrelia burgdorferi) A69.20

diaper L22

due to

chemical NEC L53.0

in contact with skin L24.5

drug (internal use) — see Dermatitis, due to, drugs

elevatum diutinum L95.1

endemic E52

epidemic, arthritic A25.1

figuratum perstans L53.3

gluteal L22

heat — code by site under Burn, first degree

ichthyosiforme congenitum bullous Q80.3

in diseases classified elsewhere L54

induratum (nontuberculous) L52

tuberculous A18.4

infectiosum B08.3

intertrigo L30.4

iris L51.9

marginatum L53.2

in (due to) acute rheumatic fever I00

medicamentosum — see Dermatitis, due to, drugs

migrans A26.0

chronicum A69.20

tongue K14.1

multiforme (major) (minor) L51.9

bullous, bullosum L51.1

conjunctiva L51.1

nonbullous L51.0

pemphigoides L12.0

specified NEC L51.8

napkin L22

neonatorum P83.88

toxic P83.1

nodosum L52

tuberculous A18.4

palmar L53.8

pernio T69.1 ✓

Erythema, erythematous — continued

rash, newborn P83.88

scarlatiniform (recurrent) (exfoliative) L53.8

solare L55.0

specified NEC L53.8

toxic, toxicum NEC L53.0

newborn P83.1

tuberculous (primary) A18.4

Erythematous, erythematosis — see condition**Erythralgia** (primary) I73.81**Erythralgia** I73.81**Erythrasma** L08.1**Erythredema** (polyneuropathy) — see Poisoning, mer-
cury**Erythremia** (acute) C94.0- ✓

chronic D45

secondary D75.1

Erythroblastopenia — see also Aplasia, red cell D60.9

congenital D61.01

Erythroblastophthisis D61.09**Erythroblastosis** (fetalis) (newborn) P55.9

due to

ABO (antibodies) (incompatibility) (isoimmunization)

P55.1

Rh (antibodies) (incompatibility) (isoimmunization)

P55.0

Erythrocytosis (crurum) I73.89**Erythrocythemia** — see Erythremia**Erythrocytosis** (megalosplenic) (secondary) D75.1

familial D75.0

oval, hereditary — see Elliptocytosis

secondary D75.1

stress D75.1

Erythroderma (secondary) — see also Erythema L53.9

bullous ichthyosiform, congenital Q80.3

desquamativum L21.1

ichthyosiform, congenital (bullous) Q80.3

neonatorum P83.88

psoriaticum L40.8

Erythrodysesthesia, palmar plantar (PPE) L27.1**Erythroderma** (secondary) — see also Erythema L53.9**Esophoria** — continued

convergence, excess H51.12

divergence, insufficiency H51.8

Esotropia — see Strabismus, convergent concomitant**Espundia** B55.2**Essential** — see condition**Esthesioneuroblastoma** C30.0**Esthesioneurocytoma** C30.0**Esthesioneuroepithelioma** C30.0**Esthiomene** A55**Estivo-autumnal malaria** (fever) B50.9**Estrangement** (marital) Z63.5

parent-child NEC Z62.890

Estriasis — see Myiasis**Ethanolism** — see Alcoholism**Etherism** — see Dependence, drug, inhalant**Ethmoid, ethmoidal** — see condition**Ethmoiditis** (chronic) (nonpurulent) (purulent) — see

also Sinusitis, ethmoidal

influenzal — see Influenza, with, respiratory manifesta-

tions NEC

Woakes' J33.1

Ethylism — see Alcoholism**Eulenburg's disease** (congenital paramyotonia) G71.19**Eumycetoma** B47.0**Eunuchoidism** E29.1

hypogonadotropic E23.0

European blastomycosis — see Cryptococcosis**Eustachian** — see condition**Evaluation** (for) (of)

development state

adolescent Z00.3

period of

delayed growth-in childhood Z00.70

with abnormal findings Z00.71

rapid growth in childhood Z00.2

puberty Z00.3

growth and developmental state (period of rapid

growth) Z00.2

delayed growth Z00.70

with abnormal findings Z00.71

mental health (status) Z00.8

requested by authority Z04.6

period of

delayed growth in childhood Z00.70

with abnormal findings Z00.71

rapid growth in childhood Z00.2

suspected condition — see Observation

Evans syndrome D69.41**Event**

apparent life threatening in newborn and infant (ALTE)

R68.13

brief resolved unexplained event (BRUE) R68.13

Eventration — see also Hernia, ventral

colon into chest — see Hernia, diaphragm

diaphragm (congenital) Q79.1

Eversion

bladder N32.89

cervix (uteri) N86

with cervicitis N72

foot NEC — see also Deformity, valgus, ankle

congenital Q66.6

punctum lacrimale (postinfectious) (senile) H04.52- ✓

ureter (meatus) N28.89

urethra (meatus) N36.8

uterus N81.4

Evidence

cytologic

of malignancy on anal smear R85.614

of malignancy on cervical smear R87.614

of malignancy on vaginal smear R87.624

Evisceration

birth injury P15.8

traumatic NEC

eye — see Enucleated eye

Evulsion — see Avulsion**Ewing's sarcoma or tumor** — see Neoplasm, bone,

malignant

Examination (for) (following) (general) (of) (routine)

Z00.00

with abnormal findings Z00.01

abuse, physical (alleged), ruled out

adult Z04.71

child Z04.72

adolescent (development state) Z00.3

alleged rape or sexual assault (victim), ruled out

adult Z04.41

child Z04.42

Examination — continued

allergy Z01.82
 annual (adult) (periodic) (physical) Z00.00
 with abnormal findings Z00.01
 gynecological Z01.419
 with abnormal findings Z01.411
 antibody response Z01.84
 blood — see Examination, laboratory
 blood pressure Z01.30
 with abnormal findings Z01.31
 cancer staging — see Neoplasm, malignant, by site
 cervical Papanicolaou smear Z12.4
 as part of routine gynecological examination Z01.419
 with abnormal findings Z01.411
 child (over 28 days old) Z00.129
 with abnormal findings Z00.121
 under 28 days old — see Newborn, examination
 clinical research control or normal comparison (control) (participant) Z00.6
 contraceptive (drug) maintenance (routine) Z30.8
 device (intrauterine) Z30.431
 dental Z01.20
 with abnormal findings Z01.21
 developmental — see Examination, child
 donor (potential) Z00.5
 ear Z01.10
 with abnormal findings NEC Z01.118
 eye Z01.00
 with abnormal findings Z01.01
 following failed vision screening Z01.020
 with abnormal findings Z01.021
 follow-up (routine) (following) Z09
 chemotherapy NEC Z09
 malignant neoplasm Z08
 fracture Z09
 malignant neoplasm Z08
 postpartum Z39.2
 psychotherapy Z09
 radiotherapy NEC Z09
 malignant neoplasm Z08
 surgery NEC Z09
 malignant neoplasm Z08
 following
 accident NEC Z04.3
 transport Z04.1
 work Z04.2
 assault, alleged, ruled out
 adult Z04.71
 child Z04.72
 motor vehicle accident Z04.1
 treatment (for) Z09
 combined NEC Z09
 fracture Z09
 malignant neoplasm Z08
 malignant neoplasm Z08
 mental disorder Z09
 specified condition NEC Z09
 forced sexual exploitation Z04.81
 forced labor exploitation Z04.82
 gynecological Z01.419
 with abnormal findings Z01.411
 for contraceptive maintenance Z30.8
 health — see Examination, medical
 hearing Z01.10
 with abnormal findings NEC Z01.118
 following failed hearing screening Z01.110
 infant or child (over 28 days old) Z00.129
 with abnormal findings Z00.121
 immunity status testing Z01.84
 laboratory (as part of a general medical examination) Z00.00
 with abnormal findings Z00.01
 preprocedural Z01.812
 lactating mother Z39.1
 medical (adult) (for) (of) Z00.00
 with abnormal findings Z00.01
 administrative purpose only Z02.9
 specified NEC Z02.89
 admission to
 armed forces Z02.3
 old age home Z02.2
 prison Z02.89
 residential institution Z02.2
 school Z02.0
 following illness or medical treatment Z02.0
 summer camp Z02.89
 adoption Z02.82
 blood alcohol or drug level Z02.83

Examination — continued

medical — continued
 camp (summer) Z02.89
 clinical research, normal subject (control) (participant) Z00.6
 control subject in clinical research (normal comparison) (participant) Z00.6
 donor (potential) Z00.5
 driving license Z02.4
 general (adult) Z00.00
 with abnormal findings Z00.01
 immigration Z02.89
 insurance purposes Z02.6
 marriage Z02.89
 medicolegal reasons NEC Z04.89
 naturalization Z02.89
 participation in sport Z02.5
 paternity testing Z02.81
 population survey Z00.8
 pre-employment Z02.1
 pre-operative — see Examination, pre-procedural
 pre-procedural
 cardiovascular Z01.810
 respiratory Z01.811
 specified NEC Z01.818
 preschool children
 for admission to school Z02.0
 prisoners
 for entrance into prison Z02.89
 recruitment for armed forces Z02.3
 specified NEC Z00.8
 sport competition Z02.5
 medicolegal reason NEC Z04.89
 following
 forced sexual exploitation Z04.81
 forced labor exploitation Z04.82
 newborn — see Newborn, examination
 pelvic (annual) (periodic) Z01.419
 with abnormal findings Z01.411
 period of rapid growth in childhood Z00.2
 periodic (adult) (annual) (routine) Z00.00
 with abnormal findings Z00.01
 physical (adult) — see also Examination, medical Z00.00
 sports Z02.5
 postpartum
 immediately after delivery Z39.0
 routine follow-up Z39.2
 pre-chemotherapy (antineoplastic) Z01.818
 prenatal (normal pregnancy) — see also Pregnancy, normal Z34.9-
 pre-procedural (pre-operative)
 cardiovascular Z01.810
 laboratory Z01.812
 respiratory Z01.811
 specified NEC Z01.818
 prior to chemotherapy (antineoplastic) Z01.818
 psychiatric NEC Z00.8
 follow-up not needing further care Z09
 requested by authority Z04.6
 radiological (as part of a general medical examination) Z00.00
 with abnormal findings Z00.01
 repeat cervical smear to confirm findings of recent normal smear following initial abnormal smear Z01.42
 skin (hypersensitivity) Z01.82
 special — see also Examination, by type Z01.89
 specified type NEC Z01.89
 specified type or reason NEC Z04.89
 teeth Z01.20
 with abnormal findings Z01.21
 urine — see Examination, laboratory
 vision Z01.00
 with abnormal findings Z01.01
 following failed vision screening Z01.020
 with abnormal findings Z01.021
 infant or child (over 28 days old) Z00.129
 with abnormal findings Z00.121

Exanthem, exanthema — see also Rash

with enteroviral vesicular stomatitis B08.4
 Boston A88.0
 epidemic with meningitis A88.0 [G02]
 subitum B08.20
 due to human herpesvirus 6 B08.21
 due to human herpesvirus 7 B08.22
 viral, virus B09
 specified type NEC B08.8

Excess, excessive, excessively

alcohol level in blood R78.0
 androgen (ovarian) E28.1
 attrition, tooth, teeth K03.0
 carotene, carotin (dietary) E67.1
 cold, effects of T69.9
 specified effect NEC T69.8
 convergence H51.12
 crying
 in child, adolescent, or adult R45.83
 in infant R68.11
 development, breast N62
 divergence H51.8
 drinking (alcohol) NEC (without dependence) F10.10
 habitual (continual) (without remission) F10.20
 eating R63.2
 estrogen E28.0
 fat — see also Obesity
 in heart — see Degeneration, myocardial
 localized E65
 foreskin N47.8
 gas R14.0
 glucagon E16.3
 heat — see Heat
 intermaxillary vertical dimension of fully erupted teeth M26.37
 interocclusal distance of fully erupted teeth M26.37
 kalium E87.5
 large
 colon K59.39
 congenital Q43.8
 infant P08.0
 organ or site, congenital NEC — see Anomaly, by site
 long
 organ or site, congenital NEC — see Anomaly, by site
 menstruation (with regular cycle) N92.0
 with irregular cycle N92.1
 napping Z72.821
 natrium E87.0
 number of teeth K00.1
 nutrient (dietary) NEC R63.2
 potassium (K) E87.5
 salivation K11.7
 secretion — see also Hypersecretion
 milk O92.6
 sputum R09.3
 sweat R61
 sexual drive F52.8
 short
 organ or site, congenital NEC — see Anomaly, by site
 umbilical cord in labor or delivery O69.3
 skin L98.7
 and subcutaneous tissue L98.7
 eyelid (acquired) — see Blepharochalasis
 congenital Q10.3
 sodium (Na) E87.0
 spacing of fully erupted teeth M26.32
 sputum R09.3
 sweating R61
 thirst R63.1
 due to deprivation of water T73.1
 tuberosity of jaw M26.07
 vitamin
 A (dietary) E67.0
 administered as drug (prolonged intake) — see Table of Drugs and Chemicals, vitamins, adverse effect
 overdose or wrong substance given or taken — see Table of Drugs and Chemicals, vitamins, poisoning
 D (dietary) E67.3
 administered as drug (prolonged intake) — see Table of Drugs and Chemicals, vitamins, adverse effect
 overdose or wrong substance given or taken — see Table of Drugs and Chemicals, vitamins, poisoning
 weight
 gain R63.5
 loss R63.4

Excitability, abnormal, under minor stress (personality disorder) F60.3**Excitation**

anomalous atrioventricular I45.6
 psychogenic F30.8

Excitation — *continued*
 reactive (from emotional stress, psychological trauma) F30.8

Excitement
 hypomanic F30.8
 manic F30.9
 mental, reactive (from emotional stress, psychological trauma) F30.8
 state, reactive (from emotional stress, psychological trauma) F30.8

Excoriation (traumatic) — *see also* Abrasion
 neurotic L98.1
 skin picking disorder F42.4

Exfoliation
 due to erythematous conditions according to extent of body surface involved L49.0
 10-19 percent of body surface L49.1
 20-29 percent of body surface L49.2
 30-39 percent of body surface L49.3
 40-49 percent of body surface L49.4
 50-59 percent of body surface L49.5
 60-69 percent of body surface L49.6
 70-79 percent of body surface L49.7
 80-89 percent of body surface L49.8
 90-99 percent of body surface L49.9
 less than 10 percent of body surface L49.0
 teeth, due to systemic causes K08.0

Exfoliative — *see* condition

Exhaustion, exhaustive (physical NEC) R53.83
 battle F43.0
 cardiac — *see* Failure, heart
 delirium F43.0
 due to
 cold T69.8 ✓
 excessive exertion T73.3 ✓
 exposure T73.2 ✓
 neurasthenia F48.8
 heart — *see* Failure, heart
 heat — *see also* Heat, exhaustion T67.5 ✓
 due to
 salt depletion T67.4 ✓
 water depletion T67.3 ✓
 maternal, complicating delivery O75.81
 mental F48.8
 myocardium, myocardial — *see* Failure, heart
 nervous F48.8
 old age R54
 psychogenic F48.8
 psychosis F43.0
 senile R54
 vital NEC Z73.0

Exhibitionism F65.2

Exocervicitis — *see* Cervicitis

Exomphalos Q79.2
 meaning hernia — *see* Hernia, umbilicus

Exophoria H50.52
 convergence, insufficiency H51.11
 divergence, excess H51.8

Exophthalmos H05.2- ✓
 congenital Q15.8
 constant NEC H05.24- ✓
 displacement, globe — *see* Displacement, globe
 due to thyrotoxicosis (hyperthyroidism) — *see* Hyperthyroidism, with, goiter (diffuse)
 dysthyroid — *see* Hyperthyroidism, with, goiter (diffuse)
 goiter — *see* Hyperthyroidism, with, goiter (diffuse)
 intermittent NEC H05.25- ✓
 malignant — *see* Hyperthyroidism, with, goiter (diffuse)
 orbital
 edema — *see* Edema, orbit
 hemorrhage — *see* Hemorrhage, orbit
 pulsating NEC H05.26- ✓
 thyrotoxic, thyrotoxic — *see* Hyperthyroidism, with, goiter (diffuse)

Exostosis — *see also* Disorder, bone
 cartilaginous — *see* Neoplasm, bone, benign
 congenital (multiple) Q78.6
 external ear canal H61.81- ✓
 gonococcal A54.49
 jaw (bone) M27.8
 multiple, congenital Q78.6
 orbit H05.35- ✓
 osteocartilaginous — *see* Neoplasm, bone, benign
 syphilitic A52.77

Exotropia — *see* Strabismus, divergent concomitant

Explanation of
 investigation finding Z71.2
 medication Z71.89

Exposure (to) — *see also* Contact, with T75.89 ✓
 acariasis Z20.7
 AIDS virus Z20.6
 air pollution Z77.110
 algae and algae toxins Z77.121
 algae bloom Z77.121
 anthrax Z20.810
 aromatic amines Z77.020
 aromatic (hazardous) compounds NEC Z77.028
 aromatic dyes NOS Z77.028
 arsenic Z77.010
 asbestos Z77.090
 bacterial disease NEC Z20.818
 benzene Z77.021
 blue-green algae bloom Z77.121
 body fluids (potentially hazardous) Z77.21
 brown tide Z77.121
 chemicals (chiefly nonmedicinal) (hazardous) NEC Z77.098
 cholera Z20.09
 chromium compounds Z77.018
 cold, effects of T69.9 ✓
 specified effect NEC T69.8 ✓
 communicable disease Z20.9
 bacterial NEC Z20.818
 specified NEC Z20.89
 viral NEC Z20.828
 Zika virus Z20.821
 cyanobacteria bloom Z77.121
 disaster Z65.5
 discrimination Z60.5
 dyes Z77.098
 effects of T73.9 ✓
 environmental tobacco smoke (acute) (chronic) Z77.22
 Escherichia coli (E. coli) Z20.01
 exhaustion due to T73.2 ✓
 fiberglass — *see* Table of Drugs and Chemicals, fiberglass
 German measles Z20.4
 gonorrhea Z20.2
 hazardous metals NEC Z77.018
 hazardous substances NEC Z77.29
 hazards in the physical environment NEC Z77.128
 hazards to health NEC Z77.9
 human immunodeficiency virus (HIV) Z20.6
 human T-lymphotropic virus type-1 (HTLV-1) Z20.89
 implanted
 mesh — *see* Complications, prosthetic device or implant, mesh
 prosthetic materials NEC — *see* Complications, prosthetic materials NEC
 Infestation (parasitic) NEC Z20.7
 intestinal infectious disease NEC Z20.09
 Escherichia coli (E. coli) Z20.01
 lead Z77.011
 meningococcus Z20.811
 mold (toxic) Z77.120
 nickel dust Z77.018
 noise Z77.122
 occupational
 air contaminants NEC Z57.39
 dust Z57.2
 environmental tobacco smoke Z57.31
 extreme temperature Z57.6
 noise Z57.0
 radiation Z57.1
 risk factors Z57.9
 specified NEC Z57.8
 toxic agents (gases) (liquids) (solids) (vapors) in agriculture Z57.4
 toxic agents (gases) (liquids) (solids) (vapors) in industry NEC Z57.5
 vibration Z57.7
 parasitic disease NEC Z20.7
 pediculosis Z20.7
 persecution Z60.5
 pfiesteria piscicida Z77.121
 poliomyelitis Z20.89
 pollution
 air Z77.110
 environmental NEC Z77.118
 soil Z77.112
 water Z77.111
 polycyclic aromatic hydrocarbons Z77.028

Exposure — *continued*
 prenatal (drugs) (toxic chemicals) — *see* Newborn, affected by, noxious substances transmitted via placenta or breast milk
 rabies Z20.3
 radiation, naturally occurring NEC Z77.123
 radon Z77.123
 red tide (Florida) Z77.121
 rubella Z20.4
 second hand tobacco smoke (acute) (chronic) Z77.22
 in the perinatal period P96.81
 sexually-transmitted disease Z20.2
 smallpox (laboratory) Z20.89
 syphilis Z20.2
 terrorism Z65.4
 torture Z65.4
 tuberculosis Z20.1
 uranium Z77.012
 varicella Z20.820
 venereal disease Z20.2
 viral disease NEC Z20.828
 war Z65.5
 water pollution Z77.111
 Zika virus Z20.821

Exsanguination — *see* Hemorrhage

Extrophy
 abdominal contents Q45.8
 bladder Q64.10
 cloacal Q64.12
 specified type NEC Q64.19
 supravescicular fissure Q64.11

Extensive — *see* condition

Extra — *see also* Accessory
 marker chromosomes (normal individual) Q92.61
 in abnormal individual Q92.62
 rib Q76.6
 cervical Q76.5

Extrasystoles (supraventricular) I49.49
 atrial I49.1
 auricular I49.1
 junctional I49.2
 ventricular I49.3

Extrauterine gestation or pregnancy — *see* Pregnancy, by site

Extravasation
 blood R58
 chyle into mesentery I89.8
 pelvicalyceal N13.8
 pyelosis N13.8
 urine (from ureter) R39.0
 vesicant agent
 antineoplastic chemotherapy T80.810 ✓
 other agent NEC T80.818 ✓

Extremity — *see* condition, limb

Extrophy — *see* Extrophy

Extroversion
 bladder Q64.19
 uterus N81.4
 complicating delivery O71.2
 postpartal (old) N81.4

Extruded tooth (teeth) M26.34

Extrusion
 breast implant (prosthetic) T85.42 ✓
 eye implant (globe) (ball) T85.328 ✓
 intervertebral disc — *see* Displacement, intervertebral disc
 ocular lens implant (prosthetic) — *see* Complications, intraocular lens
 vitreous — *see* Prolapse, vitreous

Exudate
 pleural — *see* Effusion, pleura
 retina H35.89

Exudative — *see* condition

Eye, eyeball, eyelid — *see* condition

Eyestrain — *see* Disturbance, vision, subjective

Eyeworm disease of Africa B74.3

F

Faber's syndrome (achlorhydric anemia) D50.9

Fabry (-Anderson) disease E75.21

Facet syndrome M47.89- ✓

Faciocephalgia, autonomic — *see also* Neuropathy, peripheral, autonomic G90.09

Factor(s)
 psychic, associated with diseases classified elsewhere F54

Factor

Factor(s) — continued

psychological
affecting physical conditions F54
or behavioral
affecting general medical condition F54
associated with disorders or diseases classified elsewhere F54

Fahr disease (of brain) G23.8

Fahr Volhard disease (of kidney) I12- ☒

Failure, failed
abortion — see Abortion, attempted
aortic (valve) I35.8
rheumatic I06.8
attempted abortion — see Abortion, attempted
biventricular I50.82
due to left heart failure I50.814
bone marrow — see Anemia, aplastic
cardiac — see Failure, heart
cardiorenal (chronic) — see also Failure, renal, and Failure, heart I50.9
hypertensive I13.2
cardiorespiratory — see also Failure, heart R09.2
cardiovascular (chronic) — see Failure, heart
cerebrovascular I67.9
cervical dilatation in labor O62.0
circulation, circulatory (peripheral) R57.9
newborn P29.89
compensation — see Disease, heart
compliance with medical treatment or regimen — see Noncompliance
congestive — see Failure, heart, congestive
dental implant (endosseous) M27.69
due to
failure of dental prosthesis M27.63
lack of attached gingiva M27.62
occlusal trauma (poor prosthetic design) M27.62
parafunctional habits M27.62
periodontal infection (peri-implantitis) M27.62
poor oral hygiene M27.62
osseointegration M27.61
due to
complications of systemic disease M27.61
poor bone quality M27.61
iatrogenic M27.61
post-osseointegration
biological M27.62
due to complications of systemic disease M27.62
iatrogenic M27.62
mechanical M27.63
pre-integration M27.61
pre-osseointegration M27.61
specified NEC M27.69
descent of head (at term) of pregnancy (mother) O32.4 ☒
endosseous dental implant — see Failure, dental implant
engagement of head (term of pregnancy) (mother) O32.4 ☒
erection (penile) — see also Dysfunction, sexual, male, erectile N52.9
nonorganic F52.21
examination(s), anxiety concerning Z55.2
expansion terminal respiratory units (newborn) (primary) P28.0
forceps NOS (with subsequent cesarean delivery) O66.5
gain weight (child over 28 days old) R62.51
adult R62.7
newborn P92.6
genital response (male) F52.21
female F52.22
heart (acute) (senile) (sudden) I50.9
with
acute pulmonary edema — see Failure, ventricular, left
decompensation — see also Failure, heart, by type as diastolic or systolic, acute and chronic I50.9
dilatation — see Disease, heart
hypertension — see Hypertension, heart
normal ejection fraction — see Failure, heart, diastolic
preserved ejection fraction — see Failure, heart, diastolic
reduced ejection fraction — see Failure, heart, systolic
arteriosclerotic I70.90
biventricular I50.82
due to left heart failure I50.814

Failure, failed — continued

heart — continued
combined left-right sided I50.82
due to left heart failure I50.814
compensated — see also Failure, heart, by type as diastolic or systolic, chronic I50.9
complicating
anesthesia (general) (local) or other sedation in labor and delivery O74.2
in pregnancy O29.12- ☒
postpartum, puerperal O89.1
delivery (cesarean) (instrumental) O75.4
congestive I50.9
with rheumatic fever (conditions in I00)
active I01.8
inactive or quiescent (with chorea) I09.81
newborn P29.0
rheumatic (chronic) (inactive) (with chorea) I09.81
active or acute I01.8
with chorea I02.0
decompensated — see also Failure, heart, by type as diastolic or systolic, acute and chronic I50.9
degenerative — see Degeneration, myocardial
diastolic (congestive) (left ventricular) I50.30
acute (congestive) I50.31
and (on) chronic (congestive) I50.33
chronic (congestive) I50.32
and (on) acute (congestive) I50.33
combined with systolic (congestive) I50.40
acute (congestive) I50.41
and (on) chronic (congestive) I50.43
chronic (congestive) I50.42
and (on) acute (congestive) I50.43
due to presence of cardiac prosthesis I97.13- ☒
end stage — see also Failure, heart, by type as diastolic or systolic, chronic I50.84
following cardiac surgery I97.13- ☒
high output NOS I50.83
hypertensive — see Hypertension, heart
left (ventricular) — see also Failure, ventricular, left
combined diastolic and systolic — see Failure, heart, diastolic, combined with systolic
diastolic — see Failure, heart, diastolic
systolic — see Failure, heart, systolic
low output (syndrome) NOS I50.9
newborn P29.0
organic — see Disease, heart
peripartum O90.3
postprocedural I97.13- ☒
rheumatic (chronic) (inactive) I09.9
right (isolated) (ventricular) I50.810
acute I50.811
and (on) chronic I50.813
chronic I50.812
and acute I50.813
secondary to left heart failure I50.814
specified NEC I50.89

Note: heart failure stages A, B, C, and D are based on the American College of Cardiology and American Heart Association stages of heart failure, which complement and should not be confused with the New York Heart Association Classification of Heart Failure, into Class I, Class II, Class III, and Class IV

stage A Z91.89
stage B — see also Failure, heart, by type as diastolic or systolic I50.9
stage C — see also Failure, heart, by type as diastolic or systolic I50.9
stage D — see also Failure, heart, by type as diastolic or systolic, chronic I50.84
systolic (congestive) (left ventricular) I50.20
acute (congestive) I50.21
and (on) chronic (congestive) I50.23
chronic (congestive) I50.22
and (on) acute (congestive) I50.23
combined with diastolic (congestive) I50.40
acute (congestive) I50.41
and (on) chronic (congestive) I50.43
chronic (congestive) I50.42
and (on) acute (congestive) I50.43
thyrotoxic — see also Thyrotoxicosis E05.90 [I43]
with
high output — see also Thyrotoxicosis I50.83
thyroid storm E05.91 [I43]
high output — see also Thyrotoxicosis I50.83

Failure, failed — continued

heart — continued
valvular — see Endocarditis
hepatic K72.90
with coma K72.91
acute or subacute K72.00
with coma K72.01
due to drugs K71.10
with coma K71.11
alcoholic (acute) (chronic) (subacute) K70.40
with coma K70.41
chronic K72.10
with coma K72.11
due to drugs (acute) (subacute) (chronic) K71.10
with coma K71.11
due to drugs (acute) (subacute) (chronic) K71.10
with coma K71.11
postprocedural K91.82
hepatorenal K76.7
induction (of labor) O61.9
abortion — see Abortion, attempted
by
oxytocic drugs O61.0
prostaglandins O61.0
instrumental O61.1
mechanical O61.1
medical O61.0
specified NEC O61.8
surgical O61.1
intubation during anesthesia T88.4 ☒
in pregnancy O29.6- ☒
labor and delivery O74.7
postpartum, puerperal O89.6
involution, thymus (gland) E32.0
kidney — see also Disease, kidney, chronic N19
acute — see also Failure, renal, acute N17.9
lactation (complete) O92.3
partial O92.4
Leydig's cell, adult E29.1
liver — see Failure, hepatic
menstruation at puberty N91.0
mitral I05.8
myocardial, myocardium — see also Failure, heart I50.9
chronic — see also Failure, heart, congestive I50.9
congestive — see also Failure, heart, congestive I50.9
orgasm (female) (psychogenic) F52.31
male F52.32
ovarian (primary) E28.39
iatrogenic E89.40
asymptomatic E89.40
symptomatic E89.41
postprocedural (postablative) (postirradiation) (postsurgical) E89.40
asymptomatic E89.40
symptomatic E89.41
ovulation causing infertility N97.0
polyglandular, autoimmune E31.0
prosthetic joint implant — see Complications, joint
prosthesis, mechanical, breakdown, by site
renal N19
with
tubular necrosis (acute) N17.0
acute N17.9
with
cortical necrosis N17.1
medullary necrosis N17.2
tubular necrosis N17.0
specified NEC N17.8
chronic N18.9
hypertensive — see Hypertension, kidney
congenital P96.0
end stage (chronic) N18.6
due to hypertension I12.0
following
abortion — see Abortion by type complicated by specified condition NEC
crushing T79.5 ☒
ectopic or molar pregnancy O08.4
labor and delivery (acute) O90.4
hypertensive — see Hypertension, kidney
postprocedural N99.0
respiration, respiratory J96.90
with
hypercapnia J96.92
hypercarbia J96.92
hypoxia J96.91
acute J96.00

Failure, failed — *continued*respiration, respiratory — *continued*acute — *continued*
with

hypercapnia J96.02

hypercarbia J96.02

hypoxia J96.01

center G93.89

acute and (on) chronic J96.20

with

hypercapnia J96.22

hypercarbia J96.22

hypoxia J96.21

chronic J96.10

with

hypercapnia J96.12

hypercarbia J96.12

hypoxia J96.11

newborn P28.5

postprocedural (acute) J95.821

acute and chronic J95.822

rotation

cecum Q43.3

colon Q43.3

intestine Q43.3

kidney Q63.2

sedation (conscious) (moderate) during procedure

T88.52 ✓

history of Z92.83

segmentation — *see also* Fusionfingers — *see* Syndactylism, complex, fingers

vertebra Q76.49

with scoliosis Q76.3

seminiferous tubule, adult E29.1

senile (general) R54

sexual arousal (male) F52.21

female F52.22

testicular endocrine function E29.1

to thrive (child over 28 days old) R62.51

adult R62.7

newborn P92.6

transplant T86.92

bone T86.831

marrow T86.02

cornea T86.841- ✓

heart T86.22

with lung(s) T86.32

intestine T86.851

kidney T86.12

liver T86.42

lung(s) T86.811

with heart T86.32

pancreas T86.891

skin (allograft) (autograft) T86.821

specified organ or tissue NEC T86.891

stem cell (peripheral blood) (umbilical cord) T86.5

trial of labor (with subsequent cesarean delivery)

O66.40

following previous cesarean delivery O66.41

tubal ligation N99.89

urinary — *see* Disease, kidney, chronic

vacuum extraction NOS (with subsequent cesarean

delivery) O66.5

vasectomy N99.89

ventouse NOS (with subsequent cesarean delivery)

O66.5

ventricular — *see also* Failure, heart I50.9left — *see also* Failure, heart, left I50.1

with rheumatic fever (conditions in I00)

active I01.8

with chorea I02.0

inactive or quiescent (with chorea) I09.81

rheumatic (chronic) (inactive) (with chorea)

I09.81

active or acute I01.8

with chorea I02.0

right — *see* Failure, heart, right

vital centers, newborn P91.88

Fainting (fit) R55**Fallen arches** — *see* Deformity, limb, flat foot**Falling, falls** (repeated) R29.6any organ or part — *see* Prolapse**Fallopian**

insufflation Z31.41

tube — *see* condition**Fallot's**

pentalogy Q21.8

tetrad or tetralogy Q21.3

Fallot's — *continued*

triad or trilogy Q22.3

False — *see also* condition

croup J38.5

joint — *see* Nonunion, fracture

labor (pains) O47.9

at or after 37 completed weeks of gestation O47.1

before 37 completed weeks of gestation O47.0- ✓

passage, urethra (prostatic) N36.5

pregnancy F45.8

Family, familial — *see also* condition

disruption Z63.8

involving divorce or separation Z63.5

Li-Fraumeni (syndrome) Z15.01

planning advice Z30.09

problem Z63.9

specified NEC Z63.8

retinoblastoma C69.2- ✓

Famine (effects of) T73.0 ✓edema — *see* Malnutrition, severe**Fanconi** (-de Toni)(-Debré) **syndrome** E72.09

with cystinosis E72.04

Fanconi's anemia (congenital pancytopenia) D61.09**Farber's disease or syndrome** E75.29**Farcy** A24.0**Farmer's**

lung J67.0

skin L57.8

Farsightedness — *see* Hypermetropia**Fascia** — *see* condition**Fasciculation** R25.3**Fasciitis** M72.9

diffuse (eosinophilic) M35.4

infective M72.8

necrotizing M72.6

necrotizing M72.6

nodular M72.4

perirenal (with ureteral obstruction) N13.5

with infection N13.6

plantar M72.2

specified NEC M72.8

traumatic (old) M72.8

current — *code by site* under Sprain**Fascioliasis** B66.3**Fasciolopsis, fasciolopsiasis** (intestinal) B66.5**Fascioscapulohumeral myopathy** G71.02**Fast pulse** R00.0**Fat**embolism — *see* Embolism, fatexcessive — *see also* Obesityin heart — *see* Degeneration, myocardial

in stool R19.5

localized (pad) E65

heart — *see* Degeneration, myocardial

knee M79.4

retropatellar M79.4

necrosis

breast N64.1

mesentery K65.4

omentum K65.4

pad E65

knee M79.4

Fatigue R53.83auditory deafness — *see* Deafness

chronic R53.82

combat F43.0

general R53.83

psychogenic F48.8

heat (transient) T67.6 ✓

muscle M62.89

myocardium — *see* Failure, heart

neoplasm-related R53.0

nervous, neurosis F48.8

operational F48.8

psychogenic (general) F48.8

senile R54

voice R49.8

Fatness — *see* Obesity**Fatty** — *see also* condition

apron E65

degeneration — *see* Degeneration, fattyheart (enlarged) — *see* Degeneration, myocardial

liver NEC K76.0

alcoholic K70.0

nonalcoholic K76.0

necrosis — *see* Degeneration, fatty**Fauces** — *see* condition**Fauchard's disease** (periodontitis) — *see* Periodontitis**Faucitis** J02.9**Favism** (anemia) D55.0**Favus** — *see* Dermatophytosis**Fazio-Londe disease or syndrome** G12.1**Fear complex or reaction** F40.9**Fear of** — *see* Phobia**Fearful complaint unfounded** Z71.1**Febris, febrile** — *see also* Feverflava — *see also* Fever, yellow A95.9

melitensis A23.0

pestis — *see* Plaguerecurrens — *see* Fever, relapsing

rubra A38.9

Fecal

incontinence R15.9

smearing R15.1

soiling R15.1

urgency R15.2

Fecalith (impaction) K56.41

appendix K38.1

congenital P76.8

Fede's disease K14.0**Feeble rapid pulse due to shock following injury**

T79.4 ✓

Feeble-minded F70**Feeding**

difficulties R63.3

problem R63.3

newborn P92.9

specified NEC P92.8

nonorganic (adult) — *see* Disorder, eating**Feeling** (of)

foreign body in throat R09.89

Feer's disease — *see* Poisoning, mercury**Feet** — *see* condition**Feigned illness** Z76.5**Feil-Klippel syndrome** (brevicollis) Q76.1**Feinmesser's** (hidrotic) **ectodermal dysplasia** Q82.4**Felinophobia** F40.218**Felon** — *see also* Cellulitis, digitwith lymphangitis — *see* Lymphangitis, acute, digit**Felty's syndrome** M05.00

ankle M05.07- ✓

elbow M05.02- ✓

foot joint M05.07- ✓

hand joint M05.04- ✓

hip M05.05- ✓

knee M05.06- ✓

multiple site M05.09

shoulder M05.01- ✓

vertebra — *see* Spondylitis, ankylosing

wrist M05.03- ✓

Female genital cutting status — *see* Female genital

mutilation status (FGM)

Female genital mutilation status (FGM) N90.810

specified NEC N90.818

type I (clitorectomy status) N90.811

type II (clitorectomy with excision of labia minora sta-

tus) N90.812

type III (infibulation status) N90.813

type IV N90.818

Femur, femoral — *see* condition**Fenestration, fenestrated** — *see also* Imperfect, closure

aortico-pulmonary Q21.4

cusps, heart valve NEC Q24.8

pulmonary Q22.3

pulmonic cusps Q22.3

Fernell's disease (aortic aneurysm) I71.9**Fertile eunuch syndrome** E23.0**Fetid**

breath R19.6

sweat L75.0

Fetishism F65.0

transvestic F65.1

Fetus, fetal — *see also* condition

alcohol syndrome (dysmorphic) Q86.0

compressus O31.0- ✓

hydantoin syndrome Q86.1

lung tissue P28.0

papyraceous O31.0- ✓

Fever (infection) (of unknown origin) (persistent) (with

chills) (with rigor) R50.9

abortus A23.1

Aden (dengue) A90

African tick bite A77.8

African tick-borne A68.1

Fever

Fever — continued

American
 mountain (tick) A93.2
 spotted A77.0
 aphthous B08.8
 arbovirus, arboviral A94
 hemorrhagic A94
 specified NEC A93.8
 Argentinian hemorrhagic A96.0
 Assam B55.0
 Australian Q A78
 Bangkok hemorrhagic A91
 Barmah forest A92.8
 Bartonella A44.0
 bilious, hemoglobinuric B50.8
 blackwater B50.8
 blister B00.1
 Bolivian hemorrhagic A96.1
 Bonvale dam T73.3 ☒
 boutonneuse A77.1
 brain — see Encephalitis
 Brazilian purpuric A48.4
 breakbone A90
 Bullis A77.0
 Bunyamwera A92.8
 Burdwan B55.0
 Bwamba A92.8
 Cameroon — see Malaria
 Canton A75.9
 catarrhal (acute) J00
 chronic J31.0
 cat-scratch A28.1
 Central Asian hemorrhagic A98.0
 cerebral — see Encephalitis
 cerebrospinal meningococcal A39.0
 Chagres B50.9
 Chandipura A92.8
 Changuinola A93.1
 Charcot's (biliary) (hepatic) (intermittent) — see Calculus, bile duct
 Chikungunya (viral) (hemorrhagic) A92.0
 Chitral A93.1
 Colombo — see Fever, paratyphoid
 Colorado tick (virus) A93.2
 congestive (remittent) — see Malaria
 Congo virus A98.0
 continued malarial B50.9
 Corsican — see Malaria
 Crimean-Congo hemorrhagic A98.0
 Cyprus — see Brucellosis
 dandy A90
 deer fly — see Tularemia
 dengue (virus) A90
 hemorrhagic A91
 sandfly A93.1
 desert B38.0
 drug induced R50.2
 due to
 conditions classified elsewhere R50.81
 heat T67.01 ☒
 enteric A01.00
 enteroviral exanthematous (Boston exanthem) A88.0
 ephemeral (of unknown origin) R50.9
 epidemic hemorrhagic A98.5
 erysipelas — see Erysipelas
 estivo-autumnal (malarial) B50.9
 famine A75.0
 five day A79.0
 following delivery O86.4
 Fort Bragg A27.89
 gastroenteric A01.00
 gastromalarial — see Malaria
 Gibraltar — see Brucellosis
 glandular — see Mononucleosis, infectious
 Guama (viral) A92.8
 Haverhill A25.1
 hay (allergic) J30.1
 with asthma (bronchial) J45.909
 with
 exacerbation (acute) J45.901
 status asthmaticus J45.902
 due to
 allergen other than pollen J30.89
 pollen, any plant or tree J30.1
 heat (effects) T67.01 ☒
 hematuric, bilious B50.8
 hemoglobinuric (malarial) (bilious) B50.8
 hemorrhagic (arthropod-borne) NOS A94

Fever — continued

hemorrhagic — continued
 with renal syndrome A98.5
 arenaviral A96.9
 specified NEC A96.8
 Argentinian A96.0
 Bangkok A91
 Bolivian A96.1
 Central Asian A98.0
 Chikungunya A92.0
 Crimean-Congo A98.0
 dengue (virus) A91
 epidemic A98.5
 Junin (virus) A96.0
 Korean A98.5
 Kyasanur forest A98.2
 Machupo (virus) A96.1
 mite-borne A93.8
 mosquito-borne A92.8
 Omsk A98.1
 Philippine A91
 Russian A98.5
 Singapore A91
 Southeast Asia A91
 Thailand A91
 tick-borne NEC A93.8
 viral A99
 specified NEC A98.8
 hepatic — see Cholecystitis
 herpetic — see Herpes
 icterohemorrhagic A27.0
 Indiana A93.8
 infective B99.9
 specified NEC B99.8
 intermittent (bilious) — see also Malaria
 of unknown origin R50.9
 pernicious B50.9
 iodide R50.2
 Japanese river A75.3
 jungle — see also Malaria
 yellow A95.0
 Junin (virus) hemorrhagic A96.0
 Katayama B65.2
 kedani A75.3
 Kenya (tick) A77.1
 Kew Garden A79.1
 Korean hemorrhagic A98.5
 Lassa A96.2
 Lone Star A77.0
 Machupo (virus) hemorrhagic A96.1
 malaria, malarial — see Malaria
 Malta A23.9
 Marseilles A77.1
 marsh — see Malaria
 Mayaro (viral) A92.8
 Mediterranean — see also Brucellosis A23.9
 familial M04.1
 tick A77.1
 meningeal — see Meningitis
 Meuse A79.0
 Mexican A75.2
 mianeh A68.1
 miasmatic — see Malaria
 mosquito-borne (viral) A92.9
 hemorrhagic A92.8
 mountain — see also Brucellosis
 meaning Rocky Mountain spotted fever A77.0
 tick (American) (Colorado) (viral) A93.2
 Mucambo (viral) A92.8
 mud A27.9
 Neapolitan — see Brucellosis
 neutropenic D70.9
 newborn P81.9
 environmental P81.0
 Nine-Mile A78
 non-exanthematous tick A93.2
 North Asian tick-borne A77.2
 Omsk hemorrhagic A98.1
 O'nyong-nyong (viral) A92.1
 Oropouche (viral) A93.0
 Oroya A44.0
 pacific coast tick A77.8
 paludal — see Malaria
 Panama (malarial) B50.9
 Pappataci A93.1
 paratyphoid A01.4
 A A01.1
 B A01.2

Fever — continued

paratyphoid — continued
 C A01.3
 parrot A70
 periodic (Mediterranean) M04.1
 persistent (of unknown origin) R50.9
 petechial A39.0
 pharyngoconjunctival B30.2
 Philippine hemorrhagic A91
 phlebotomus A93.1
 Piry (virus) A93.8
 Pixuna (viral) A92.8
 Plasmodium ovale B53.0
 polioviral (nonparalytic) A80.4
 Pontiac A48.2
 postimmunization R50.83
 postoperative R50.82
 due to infection T81.40 ☒
 posttransfusion R50.84
 postvaccination R50.83
 presenting with conditions classified elsewhere R50.81
 pretibial A27.89
 puerperal O86.4
 Q A78
 quadrilateral A78
 quartan (malaria) B52.9
 Queensland (coastal) (tick) A77.3
 quintan A79.0
 rabbit — see Tularemia
 rat-bite A25.9
 due to
 Spirillum A25.0
 Streptobacillus moniliformis A25.1
 recurrent — see Fever, relapsing
 relapsing (Borrelia) A68.9
 Carter's (Asiatic) A68.1
 Dutton's (West African) A68.1
 Koch's A68.9
 louse-borne A68.0
 Novy's
 louse-borne A68.0
 tick-borne A68.1
 Obermeyer's (European) A68.0
 tick-borne A68.1
 remittent (bilious) (congestive) (gastric) — see Malaria
 rheumatic (active) (acute) (chronic) (subacute) I00
 with central nervous system involvement I02.9
 active with heart involvement — see category I01 ☒
 inactive or quiescent with
 cardiac hypertrophy I09.89
 carditis I09.9
 endocarditis I09.1
 aortic (valve) I06.9
 with mitral (valve) disease I08.0
 mitral (valve) I05.9
 with aortic (valve) disease I08.0
 pulmonary (valve) I09.89
 tricuspid (valve) I07.8
 heart disease NEC I09.89
 heart failure (congestive) (conditions in category
 I50.) I09.81
 left ventricular failure (conditions in I50.1-I50.4-)
 I09.81
 myocarditis, myocardial degeneration (condi-
 tions in I51.4) I09.0
 pancarditis I09.9
 pericarditis I09.2
 Rift Valley (viral) A92.4
 Rocky Mountain spotted A77.0
 rose J30.1
 Ross River B33.1
 Russian hemorrhagic A98.5
 San Joaquin (Valley) B38.0
 sandfly A93.1
 Sao Paulo A77.0
 scarlet A38.9
 seven day (leptospirosis) (autumnal) (Japanese) A27.89
 dengue A90
 shin-bone A79.0
 Singapore hemorrhagic A91
 solar A90
 Songo A98.5
 sore B00.1
 South African tick-bite A68.1
 Southeast Asia hemorrhagic A91
 spinal — see Meningitis
 spirillary A25.0
 splenic — see Anthrax

Fever — continued

spotted A77.9
 American A77.0
 Brazilian A77.0
 cerebrospinal meningitis A39.0
 Colombian A77.0
 due to Rickettsia
 africae (African tick bite fever) A77.8
 australis A77.3
 conorii A77.1
 parkeri A77.8
 rickettsii A77.0
 sibirica A77.2
 specified type NEC A77.8
 Ehrlichiosis A77.40
 due to
 E. chaffeensis A77.41
 specified organism NEC A77.49
 Rocky Mountain A77.0
 steroid R50.2
 streptobacillary A25.1
 subtertian B50.9
 Sumatran mite A75.3
 sun A90
 swamp A27.9
 swine A02.8
 sylvatic, yellow A95.0
 Tahyna B33.8
 tertian — see Malaria, tertian
 Thailand hemorrhagic A91
 thermic T67.01
 three-day A93.1
 tick
 American mountain A93.2
 Colorado A93.2
 Kemerovo A93.8
 Mediterranean A77.1
 mountain A93.2
 nonexanthematous A93.2
 Quarantilla A93.8
 tick-bite NEC A93.8
 tick-borne (hemorrhagic) NEC A93.8
 trench A79.0
 tsutsugamushi A75.3
 typhogastric A01.00
 typhoid (abortive) (hemorrhagic) (intermittent) (malignant) A01.00
 complicated by
 arthritis A01.04
 heart involvement A01.02
 meningitis A01.01
 osteomyelitis A01.05
 pneumonia A01.03
 specified NEC A01.09
 typhomalarial — see Malaria
 typhus — see Typhus (fever)
 undulant — see Brucellosis
 unknown origin R50.9
 uveoparotid D86.89
 valley B38.0
 Venezuelan equine A92.2
 vesicular stomatitis A93.8
 viral hemorrhagic — see Fever, hemorrhagic, by type of virus
 Volhynian A79.0
 Wesselsbron (viral) A92.8
 West
 African B50.8
 Nile (viral) A92.30
 with
 complications NEC A92.39
 cranial nerve disorders A92.32
 encephalitis A92.31
 encephalomyelitis A92.31
 neurologic manifestation NEC A92.32
 optic neuritis A92.32
 polyradiculitis A92.32
 Whitmore's — see Melioidosis
 Wolhynian A79.0
 worm B83.9
 yellow A95.9
 jungle A95.0
 sylvatic A95.0
 urban A95.1
 Zika virus A92.5

Fibrillation

atrial or auricular (established) I48.91
 chronic I48.20

Fibrillation — continued

atrial or auricular — continued
 chronic — continued
 persistent I48.19
 paroxysmal I48.0
 permanent I48.21
 persistent (chronic) (NOS) (other) I48.19
 longstanding I48.11
 cardiac I49.8
 heart I49.8
 muscular M62.89
 ventricular I49.01

Fibrin
 ball or bodies, pleural (sac) J94.1
 chamber, anterior (eye) (gelatinous exudate) — see Iridocyclitis, acute

Fibrinogenolysis — see Fibrinolysis

Fibrinogenopenia D68.8
 acquired D65
 congenital D68.2

Fibrinolysis (hemorrhagic) (acquired) D65
 antepartum hemorrhage — see Hemorrhage, antepartum, with coagulation defect
 following
 abortion — see Abortion by type complicated by hemorrhage
 ectopic or molar pregnancy O08.1
 intrapartum O67.0
 newborn, transient P60
 postpartum O72.3

Fibrinopenia (hereditary) D68.2
 acquired D68.4

Fibrinopurulent — see condition

Fibrinous — see condition

Fibroadenoma
 cellular intracanalicular D24-
 giant D24-
 intracanalicular
 cellular D24-
 giant D24-
 specified site — see Neoplasm, benign, by site
 unspecified site D24-
 juvenile D24-
 pericanalicular
 specified site — see Neoplasm, benign, by site
 unspecified site D24-
 phyllodes D24-
 prostate D29.1
 specified site NEC — see Neoplasm, benign, by site
 unspecified site D24-

Fibroadenosis, breast (chronic) (cystic) (diffuse) (periodic) (segmental) N60.2-

Fibroangioma — see also Neoplasm, benign, by site
 juvenile
 specified site — see Neoplasm, benign, by site
 unspecified site D10.6

Fibrochondrosarcoma — see Neoplasm, cartilage, malignant

Fibrocystic
 disease — see also Fibrosis, cystic
 breast — see Mastopathy, cystic
 jaw M27.49
 kidney (congenital) Q61.8
 liver Q44.6
 pancreas E84.9
 kidney (congenital) Q61.8

Fibrodysplasia ossificans progressiva — see Myositis, ossificans, progressive

Fibroelastosis (cordis) (endocardial) (endomyocardial) I42.4

Fibroid (tumor) — see also Neoplasm, connective tissue, benign
 disease, lung (chronic) — see Fibrosis, lung
 heart (disease) — see Myocarditis
 in pregnancy or childbirth O34.1-
 causing obstructed labor O65.5
 induration, lung (chronic) — see Fibrosis, lung
 lung — see Fibrosis, lung
 pneumonia (chronic) — see Fibrosis, lung
 uterus — see also Leiomyoma, uterus D25.9

Fibrolipoma — see Lipoma

Fibroliposarcoma — see Neoplasm, connective tissue, malignant

Fibroma — see also Neoplasm, connective tissue, benign
 ameloblastic — see Cyst, calcifying odontogenic
 bone (nonossifying) — see Disorder, bone, specified type NEC

Fibroma — continued

bone — see Disorder, bone, specified type — continued
 ossifying — see Neoplasm, bone, benign
 cementifying — see Neoplasm, bone, benign
 chondromyxoid — see Neoplasm, bone, benign
 desmoplastic — see Neoplasm, connective tissue, uncertain behavior
 durum — see Neoplasm, connective tissue, benign
 fascial — see Neoplasm, connective tissue, benign
 invasive — see Neoplasm, connective tissue, uncertain behavior
 molle — see Lipoma
 myxoid — see Neoplasm, connective tissue, benign
 nasopharynx, nasopharyngeal (juvenile) D10.6
 nonosteogenic (nonossifying) — see Dysplasia, fibrous
 odontogenic (central) — see Cyst, calcifying odontogenic
 ossifying — see Neoplasm, bone, benign
 periosteal — see Neoplasm, bone, benign
 soft — see Lipoma

Fibromatosis M72.9
 abdominal — see Neoplasm, connective tissue, uncertain behavior
 aggressive — see Neoplasm, connective tissue, uncertain behavior
 congenital generalized — see Neoplasm, connective tissue, uncertain behavior
 Dupuytren's M72.0
 gingival K06.1
 palmar (fascial) M72.0
 plantar (fascial) M72.2
 pseudosarcomatous (proliferative) (subcutaneous) M72.4
 retroperitoneal D48.3
 specified NEC M72.8

Fibromyalgia M79.7

Fibromyoma — see also Neoplasm, connective tissue, benign
 uterus (corpus) — see also Leiomyoma, uterus
 in pregnancy or childbirth — see Fibroid, in pregnancy or childbirth
 causing obstructed labor O65.5

Fibromyositis M79.7

Fibromyxolipoma D17.9

Fibromyxoma — see Neoplasm, connective tissue, benign

Fibromyxosarcoma — see Neoplasm, connective tissue, malignant

Fibro-odontoma, ameloblastic — see Cyst, calcifying odontogenic

Fibro-osteoma — see Neoplasm, bone, benign

Fibroplasia, retrolental H35.17-

Fibropurulent — see condition

Fibrosarcoma — see also Neoplasm, connective tissue, malignant
 ameloblastic C41.1
 upper jaw (bone) C41.0
 congenital — see Neoplasm, connective tissue, malignant
 fascial — see Neoplasm, connective tissue, malignant
 infantile — see Neoplasm, connective tissue, malignant
 odontogenic C41.1
 upper jaw (bone) C41.0
 periosteal — see Neoplasm, bone, malignant

Fibrosclerosis
 breast N60.3-
 multifocal M35.5
 penis (corpora cavernosa) N48.6

Fibrosis, fibrotic
 adrenal (gland) E27.8
 amnion O41.8X-
 anal papillae K62.89
 arteriocapillary — see Arteriosclerosis
 bladder N32.89
 interstitial — see Cystitis, chronic, interstitial
 localized submucosal — see Cystitis, chronic, interstitial
 panmural — see Cystitis, chronic, interstitial
 breast — see Fibrosclerosis, breast
 capillary — see also Arteriosclerosis I70.90
 lung (chronic) — see Fibrosis, lung
 cardiac — see Myocarditis
 cervix N88.8
 chorion O41.8X-
 corpus cavernosum (sclerosing) N48.6
 cystic (of pancreas) E84.9

Fibrosis, fibrotic — *continued*cystic — *continued*

with

distal intestinal obstruction syndrome E84.19
 fecal impaction E84.19
 intestinal manifestations NEC E84.19
 pulmonary manifestations E84.0
 specified manifestations NEC E84.8

due to device, implant or graft — *see also* Complications, by site and type, specified NEC T85.828 ✓

arterial graft NEC T82.828 ✓

breast (implant) T85.828 ✓

catheter NEC T85.828 ✓

dialysis (renal) T82.828 ✓

intraperitoneal T85.828 ✓

infusion NEC T82.828 ✓

spinal (epidural) (subdural) T85.820 ✓

urinary (indwelling) T83.82 ✓

electronic (electrode) (pulse generator) (stimulator)

bone T84.82 ✓

cardiac T82.827 ✓

nervous system (brain) (peripheral nerve) (spinal)

T85.820 ✓

urinary T83.82 ✓

fixation, internal (orthopedic) NEC T84.82 ✓

gastrointestinal (bile duct) (esophagus) T85.828 ✓

genital NEC T83.82 ✓

heart NEC T82.827 ✓

joint prosthesis T84.82 ✓

ocular (corneal graft) (orbital implant) NEC

T85.828 ✓

orthopedic NEC T84.82 ✓

specified NEC T85.828 ✓

urinary NEC T83.82 ✓

vascular NEC T82.828 ✓

ventricular intracranial shunt T85.820 ✓

ejaculatory duct N50.89

endocardium — *see* Endocarditis

endomyocardial (tropical) I42.3

epididymis N50.89

eye muscle — *see* Strabismus, mechanicalheart — *see* Myocarditishepatic — *see* Fibrosis, liver

hepatolienal (portal hypertension) K76.6

hepatosplenic (portal hypertension) K76.6

infrapatellar fat pad M79.4

intrascleral N50.89

kidney N26.9

liver K74.00

with sclerosis K74.2

advanced K74.02

alcoholic K70.2

early K74.01

stage

F1 or F2 K74.01

F3 K74.02

lung (atrophic) (chronic) (confluent) (massive) (perialveolar) (peribronchial) J84.10

with

anthracosilicosis J60

anthracosis J60

asbestosis J61

bagassosis J67.1

bauxite J63.1

berylliosis J63.2

byssinosis J66.0

calcosis J62.8

chalcosis J62.8

dust reticulation J64

farmer's lung J67.0

ganister disease J62.8

graphite J63.3

pneumoconiosis NOS J64

siderosis J63.4

silicosis J62.8

capillary J84.10

congenital P27.8

diffuse (idiopathic) J84.10

chemicals, gases, fumes or vapors (inhalation)

J68.4

interstitial J84.10

acute J84.114

talc J62.0

following radiation J70.1

idiopathic J84.112

postinflammatory J84.10

silicotic J62.8

tuberculous — *see* Tuberculosis, pulmonary**Fibrosis, fibrotic** — *continued*

lymphatic gland I89.8

median bar — *see* Hyperplasia, prostate

mediastinum (idiopathic) J98.59

meninges G96.198

myocardium, myocardial — *see* Myocarditis

ovary N83.8

oviduct N83.8

pancreas K86.89

penis NEC N48.6

pericardium I31.0

perineum, in pregnancy or childbirth O34.7- ✓

causing obstructed labor O65.5

pleura J94.1

popliteal fat pad M79.4

prostate (chronic) — *see* Hyperplasia, prostatepulmonary — *see also* Fibrosis, lung J84.10

congenital P27.8

idiopathic J84.112

rectal sphincter K62.89

retroperitoneal, idiopathic (with ureteral obstruction)

N13.5

with infection N13.6

sclerosing mesenteric (idiopathic) K65.4

scrotum N50.89

seminal vesicle N50.89

senile R54

skin L90.5

spermatic cord N50.89

spleen D73.89

in schistosomiasis (bilharziasis) B65.9 [D77]

subepidermal nodular — *see* Neoplasm, skin, benign

submucous (oral) (tongue) K13.5

testis N44.8

chronic, due to syphilis A52.76

thymus (gland) E32.8

tongue, submucous K13.5

tunica vaginalis N50.89

uterus (non-neoplastic) N85.8

vagina N89.8

valve, heart — *see* Endocarditis

vas deferens N50.89

vein I87.8

Fibrositis (periarticular) M79.7nodular, chronic (Jaccoud's) (rheumatoid) — *see*

Arthropathy, postreumatic, chronic

Fibrothorax J94.1**Fibrotic** — *see* Fibrosis**Fibrous** — *see* condition**Fibroxanthoma** — *see also* Neoplasm, connective tissue,

benign

atypical — *see* Neoplasm, connective tissue, uncertain

behavior

malignant — *see* Neoplasm, connective tissue, malignant**Fibroxanthosarcoma** — *see* Neoplasm, connective tissue,

malignant

Fiedler's

disease (icterohemorrhagic leptospirosis) A27.0

myocarditis (acute) I40.1

Fifth disease B08.3

venereal A55

Filaria, filarial, filariasis — *see* Infestation, filarial**Filatov's disease** — *see* Mononucleosis, infectious**File-cutter's disease** — *see* Poisoning, lead**Filling defect**

biliary tract R93.2

bladder R93.41

duodenum R93.3

gallbladder R93.2

gastrointestinal tract R93.3

intestine R93.3

kidney R93.42- ✓

stomach R93.3

ureter R93.41

urinary organs, specified NEC R93.49

Fimbrial cyst Q50.4**Financial problem affecting care NOS** Z59.9

bankruptcy Z59.8

foreclosure on loan Z59.8

Findings, abnormal, inconclusive, without diagnosis— *see also* Abnormal

17-ketosteroids, elevated R82.5

acetoneuria R82.4

alcohol in blood R78.0

anisocytosis R71.8

antenatal screening of mother O28.9

biochemical O28.1

Findings, abnormal, inconclusive, without diagnosis— *continued*antenatal screening of mother — *continued*

chromosomal O28.5

cytological O28.2

genetic O28.5

hematological O28.0

radiological O28.4

specified NEC O28.8

ultrasonic O28.3

antibody titer, elevated R76.0

anticardiolipin antibody R76.0

antiphosphatidylglycerol antibody R76.0

antiphosphatidylinositol antibody R76.0

antiphosphatidylserine antibody R76.0

antiphospholipid antibody R76.0

bacteriuria R82.71

bicarbonate E87.8

bile in urine R82.2

blood sugar R73.09

high R73.9

low (transient) E16.2

body fluid or substance, specified NEC R88.8

casts, urine R82.998

catecholamines R82.5

cells, urine R82.998

chloride E87.8

cholesterol E78.9

high E78.00

with high triglycerides E78.2

chyluria R82.0

cloudy

dialysis effluent R88.0

urine R82.90

creatinine clearance R94.4

crystals, urine R82.998

culture

blood R78.81

positive — *see* Positive, culture

echocardiogram R93.1

electrolyte level, urinary R82.998

function study NEC R94.8

bladder R94.8

endocrine NEC R94.7

thyroid R94.6

kidney R94.4

liver R94.5

pancreas R94.8

placenta R94.8

pulmonary R94.2

spleen R94.8

gallbladder, nonvisualization R93.2

glucose (tolerance test) (non-fasting) R73.09

glycosuria R81

heart

shadow R93.1

sounds R01.2

hematuria R82.3

hematocrit drop (precipitous) R71.0

hemoglobinuria R82.3

human papillomavirus (HPV) DNA test positive

cervix

high risk R87.810

low risk R87.820

vagina

high risk R87.811

low risk R87.821

in blood (of substance not normally found in blood)

R78.9

addictive drug NEC R78.4

alcohol (excessive level) R78.0

cocaine R78.2

hallucinogen R78.3

heavy metals (abnormal level) R78.79

lead R78.71

lithium (abnormal level) R78.89

opiate drug R78.1

psychotropic drug R78.5

specified substance NEC R78.89

steroid agent R78.6

indoleacetic acid, elevated R82.5

ketonuria R82.4

lactic acid dehydrogenase (LDH) R74.02

liver function test R79.89

mammogram NEC R92.8

calcification (calculus) R92.1

inconclusive result (due to dense breasts) R92.2

microcalcification R92.0

mediastinal shift R93.89

Findings, abnormal, inconclusive, without diagnosis

— *continued*
 melanin, urine R82.998
 myoglobinuria R82.1
 neonatal screening P09
 nonvisualization of gallbladder R93.2
 odor of urine NOS R82.90
 Papanicolaou cervix R87.619
 non-atypical endometrial cells R87.618
 pneumoencephalogram R93.0
 poikilocytosis R71.8
 potassium (deficiency) E87.6
 excess E87.5
 PPD R76.11
 radiologic (X-ray) R93.89
 abdomen R93.5
 biliary tract R93.2
 breast R92.8
 gastrointestinal tract R93.3
 genitourinary organs R93.89
 head R93.0
 inconclusive due to excess body fat of patient R93.9
 intrathoracic organs NEC R93.1
 musculoskeletal
 limbs R93.6
 other than limb R93.7
 placenta R93.89
 retroperitoneum R93.5
 skin R93.89
 skull R93.0
 subcutaneous tissue R93.89
 testis R93.81- ☒
 red blood cell (count) (morphology) (sickling) (volume)
 R71.8
 scan NEC R94.8
 bladder R94.8
 bone R94.8
 kidney R94.4
 liver R93.2
 lung R94.2
 pancreas R94.8
 placental R94.8
 spleen R94.8
 thyroid R94.6
 sedimentation rate, elevated R70.0
 SGOT R74.01
 SGPT R74.01
 sodium (deficiency) E87.1
 excess E87.0
 specified body fluid NEC R88.8
 stress test R94.39
 testis R93.81- ☒
 thyroid (function) (metabolic rate) (scan) (uptake) R94.6
 transaminase (level) R74.01
 triglycerides E78.9
 high E78.1
 with high cholesterol E78.2
 tuberculin skin test (without active tuberculosis) R76.11
 urine R82.90
 acetone R82.4
 bacteria R82.71
 bile R82.2
 casts or cells R82.998
 chyle R82.0
 culture positive R82.79
 glucose R81
 hemoglobin R82.3
 ketone R82.4
 sugar R81
 vanillylmandelic acid (VMA), elevated R82.5
 vectorcardiogram (VCG) R94.39
 ventriculogram R93.0
 white blood cell (count) (differential) (morphology)
 D72.9
 xerography R92.8
Finger — *see* condition
Fire, Saint Anthony's — *see* Erysipelas
Fire-setting
 pathological (compulsive) F63.1
Fish hook stomach K31.89
Fishmeal-worker's lung J67.8
Fissure, fissured
 anus, anal K60.2
 acute K60.0
 chronic K60.1
 congenital Q43.8
 ear, lobule, congenital Q17.8
 epiglottis (congenital) Q31.8

Fissure, fissured — continued

larynx J38.7
 congenital Q31.8
 lip K13.0
 congenital — *see* Cleft, lip
 nipple N64.0
 associated with
 lactation O92.13
 pregnancy O92.11- ☒
 puerperium O92.12
 nose Q30.2
 palate (congenital) — *see* Cleft, palate
 skin R23.4
 spine (congenital) — *see also* Spina bifida
 with hydrocephalus — *see* Spina bifida, by site, with
 hydrocephalus
 tongue (acquired) K14.5
 congenital Q38.3
Fistula (cutaneous) L98.8
 abdomen (wall) K63.2
 bladder N32.2
 intestine NEC K63.2
 ureter N28.89
 uterus N82.5
 abdominorectal K63.2
 abdominosigmoidal K63.2
 abdominotheracic J86.0
 abdominouterine N82.5
 congenital Q51.7
 abdominovesical N32.2
 accessory sinuses — *see* Sinusitis
 actinomycotic — *see* Actinomycosis
 alveolar antrum — *see* Sinusitis, maxillary
 alveolar process K04.6
 anorectal K60.5
 antrobuccal — *see* Sinusitis, maxillary
 antrum — *see* Sinusitis, maxillary
 anus, anal (recurrent) (infectious) K60.3
 congenital Q43.6
 with absence, atresia and stenosis Q42.2
 tuberculous A18.32
 aorta-duodenal I77.2
 appendix, appendicular K38.3
 arteriovenous (acquired) (nonruptured) I77.0
 brain I67.1
 congenital Q28.2
 ruptured — *see* Fistula, arteriovenous, brain,
 ruptured
 ruptured I60.8
 intracerebral I61.8
 intraparenchymal I61.8
 intraventricular I61.5
 subarachnoid I60.8
 cerebral — *see* Fistula, arteriovenous, brain
 congenital (peripheral) — *see also* Malformation,
 arteriovenous
 brain Q28.2
 ruptured — *see* Fistula, arteriovenous, brain,
 ruptured
 coronary Q24.5
 pulmonary Q25.72
 coronary I25.41
 congenital Q24.5
 pulmonary I28.0
 congenital Q25.72
 surgically created (for dialysis) Z99.2
 complication — *see* Complication, arteriovenous,
 fistula, surgically created
 traumatic — *see* Injury, blood vessel
 artery I77.2
 aural (mastoid) — *see* Mastoiditis, chronic
 auricle — *see also* Disorder, pinna, specified type NEC
 congenital Q18.1
 Bartholin's gland N82.8
 bile duct (common) (hepatic) K83.3
 with calculus, stones — *see also* Calculus, bile duct
 K83.3
 biliary (tract) — *see* Fistula, bile duct
 bladder (sphincter) NEC — *see also* Fistula, vesico-
 N32.2
 into seminal vesicle N32.2
 bone — *see also* Disorder, bone, specified type NEC
 with osteomyelitis, chronic — *see* Osteomyelitis,
 chronic, with draining sinus
 brain G93.89
 arteriovenous (acquired) — *see also* Fistula, arterio-
 venous, brain I67.1
 congenital Q28.2

Fistula — continued

branchial (cleft) Q18.0
 branchiogenic Q18.0
 breast N61.0
 puerperal, postpartum or gestational, due to mastitis
 (purulent) — *see* Mastitis, obstetric, purulent
 bronchial J86.0
 bronchocutaneous, bronchomediastinal, bronchopleu-
 ral, bronchopneumomediastinal (infective) J86.0
 tuberculous NEC A15.5
 bronchoesophageal J86.0
 congenital Q39.2
 with atresia of esophagus Q39.1
 bronchovisceral J86.0
 buccal cavity (infective) K12.2
 cecocolic K63.2
 cecum K63.2
 cerebrospinal (fluid) G96.08
 cervical, lateral Q18.1
 cervicoaural Q18.1
 cervicocolic K82.3
 cervicovaginal N82.4
 cervicovesical N82.1
 cervix N82.8
 chest (wall) J86.0
 cholecystenteric — *see* Fistula, gallbladder
 cholecystocolic — *see* Fistula, gallbladder
 cholecystocolonic — *see* Fistula, gallbladder
 cholecystoduodenal — *see* Fistula, gallbladder
 cholecystogastric — *see* Fistula, gallbladder
 cholecystointestinal — *see* Fistula, gallbladder
 choledochoduodenal — *see* Fistula, bile duct
 cholocolic K82.3
 coccyx — *see* Sinus, pilonidal
 colon K63.2
 colostomy K94.09
 colovesical N32.1
 common duct — *see* Fistula, bile duct
 congenital, site not listed — *see* Anomaly, by site
 coronary, arteriovenous I25.41
 congenital Q24.5
 costal region J86.0
 cul-de-sac, Douglas' N82.8
 cystic duct — *see also* Fistula, gallbladder
 congenital Q44.5
 dental K04.6
 diaphragm J86.0
 duodenum K31.6
 ear (external) (canal) — *see* Disorder, ear, external,
 specified type NEC
 enterocolic K63.2
 enterocutaneous K63.2
 enterouterine N82.4
 congenital Q51.7
 enterovaginal N82.4
 congenital Q52.2
 large intestine N82.3
 small intestine N82.2
 enterovesical N32.1
 epididymis N50.89
 tuberculous A18.15
 esophagobronchial J86.0
 congenital Q39.2
 with atresia of esophagus Q39.1
 esophagocutaneous K22.8
 esophagopleural-cutaneous J86.0
 esophagotracheal J86.0
 congenital Q39.2
 with atresia of esophagus Q39.1
 esophagus K22.8
 congenital Q39.2
 with atresia of esophagus Q39.1
 ethmoid — *see* Sinusitis, ethmoidal
 eyeball (cornea) (sclera) — *see* Disorder, globe, hy-
 potony
 eyelid H01.8
 fallopian tube, external N82.5
 fecal K63.2
 congenital Q43.6
 from periapical abscess K04.6
 frontal sinus — *see* Sinusitis, frontal
 gallbladder K82.3
 with calculus, cholelithiasis, stones — *see* Calculus,
 gallbladder
 gastric K31.6
 gastrocolic K31.6
 congenital Q40.2
 tuberculous A18.32
 gastroenterocolic K31.6

Fistula — *continued*

gastroesophageal K31.6
 gastrojejunal K31.6
 gastrojejunocolic K31.6
 genital tract (female) N82.9
 specified NEC N82.8
 to intestine NEC N82.4
 to skin N82.5
 hepatic artery-portal vein, congenital Q26.6
 hepatopleural J86.0
 hepatopulmonary J86.0
 ileorectal or ileosigmoidal K63.2
 ileovaginal N82.2
 ileovesical N32.1
 ileum K63.2
 in ano K60.3
 tuberculous A18.32
 inner ear (labyrinth) — *see* subcategory H83.1 ✓
 intestine NEC K63.2
 intestinoileocolic (abdominal) K63.2
 intestinoileorectal N28.89
 intestinoileuterine N82.4
 intestinoileovaginal N82.4
 large intestine N82.3
 small intestine N82.2
 intestinoileovesical N32.1
 ischioileorectal (fossa) K61.39
 jejunum K63.2
 joint M25.10
 ankle M25.17- ✓
 elbow M25.12- ✓
 foot joint M25.17- ✓
 hand joint M25.14- ✓
 hip M25.15- ✓
 knee M25.16- ✓
 shoulder M25.11- ✓
 specified joint NEC M25.18
 tuberculous — *see* Tuberculosis, joint
 vertebrae M25.18
 wrist M25.13- ✓
 kidney N28.89
 labium (majus) (minus) N82.8
 labyrinth — *see* subcategory H83.1 ✓
 lacrimal (gland) (sac) H04.61- ✓
 lacrimonasal duct — *see* Fistula, lacrimal
 laryngotracheal, congenital Q34.8
 larynx J38.7
 lip K13.0
 congenital Q38.0
 lumbar, tuberculous A18.01
 lung J86.0
 lymphatic I89.8
 mammary (gland) N61.0
 mastoid (process) (region) — *see* Mastoiditis, chronic
 maxillary J32.0
 medial, face and neck Q18.8
 mediastinal J86.0
 mediastinobronchial J86.0
 mediastinocutaneous J86.0
 middle ear — *see* subcategory H74.8 ✓
 mouth K12.2
 nasal J34.89
 sinus — *see* Sinusitis
 nasopharynx J39.2
 nipple N64.0
 nose J34.89
 oral (cutaneous) K12.2
 maxillary J32.0
 nasal (with cleft palate) — *see* Cleft, palate
 orbit, orbital — *see* Disorder, orbit, specified type NEC
 oroantral J32.0
 oviduct, external N82.5
 palate (hard) M27.8
 pancreatic K86.89
 pancreaticoduodenal K86.89
 parotid (gland) K11.4
 region K12.2
 penis N48.89
 perianal K60.3
 pericardium (pleura) (sac) — *see* Pericarditis
 pericecal K63.2
 perineorectal K60.4
 perineosigmoidal K63.2
 perineum, perineal (with urethral involvement) NEC
 N36.0
 tuberculous A18.13
 ureter N28.89
 perirectal K60.4

Fistula — *continued*

perirectal — *continued*
 tuberculous A18.32
 peritoneum K65.9
 pharyngoesophageal J39.2
 pharynx J39.2
 branchial cleft (congenital) Q18.0
 pilonidal (infected) (rectum) — *see* Sinus, pilonidal
 pleura, pleural, pleurocutaneous, pleuroperitoneal
 J86.0
 tuberculous NEC A15.6
 pleuropericardial I31.8
 portal vein-hepatic artery, congenital Q26.6
 postauricular H70.81- ✓
 postoperative, persistent T81.83 ✓
 specified site — *see* Fistula, by site
 preauricular (congenital) Q18.1
 prostate N42.89
 pulmonary J86.0
 arteriovenous I28.0
 congenital Q25.72
 tuberculous — *see* Tuberculosis, pulmonary
 pulmonoperitoneal J86.0
 rectolabial N82.4
 rectosigmoid (intercommunicating) K63.2
 rectoureteral N28.89
 rectourethral N36.0
 congenital Q64.73
 rectouterine N82.4
 congenital Q51.7
 rectovaginal N82.3
 congenital Q52.2
 tuberculous A18.18
 rectovesical N32.1
 congenital Q64.79
 rectovesicovaginal N82.3
 rectovulval N82.4
 congenital Q52.79
 rectum (to skin) K60.4
 congenital Q43.6
 with absence, atresia and stenosis Q42.0
 tuberculous A18.32
 renal N28.89
 retroauricular — *see* Fistula, postauricular
 salivary duct or gland (any) K11.4
 congenital Q38.4
 scrotum (urinary) N50.89
 tuberculous A18.15
 semicircular canals — *see* subcategory H83.1 ✓
 sigmoid K63.2
 to bladder N32.1
 sinus — *see* Sinusitis
 skin L98.8
 to genital tract (female) N82.5
 splenocolic D73.89
 stercoral K63.2
 stomach K31.6
 sublingual gland K11.4
 submandibular gland K11.4
 submaxillary (gland) K11.4
 region K12.2
 thoracic J86.0
 duct I89.8
 thoracoabdominal J86.0
 thoracogastric J86.0
 thoracointestinal J86.0
 thorax J86.0
 thyroglossal duct Q89.2
 thyroid E07.89
 trachea, congenital (external) (internal) Q32.1
 tracheoesophageal J86.0
 congenital Q39.2
 with atresia of esophagus Q39.1
 following tracheostomy J95.04
 traumatic arteriovenous — *see* Injury, blood vessel, by
 site
 tuberculous — *code by site* under Tuberculosis
 typhoid A01.09
 umbilicourinary Q64.8
 urachus, congenital Q64.4
 ureter (persistent) N28.89
 ureteroabdominal N28.89
 ureterorectal N28.89
 ureterosigmoido-abdominal N28.89
 ureterovaginal N82.1
 ureterovesical N32.2
 urethra N36.0
 congenital Q64.79

Fistula — *continued*

urethra — *continued*
 tuberculous A18.13
 urethroperineal N36.0
 urethroperineovesical N32.2
 urethrectal N36.0
 congenital Q64.73
 urethrocrotal N50.89
 urethrovaginal N82.1
 urethrovaginal N32.2
 urinary (tract) (persistent) (recurrent) N36.0
 uteroabdominal N82.5
 congenital Q51.7
 uteroenteric, uterointestinal N82.4
 congenital Q51.7
 uterorectal N82.4
 congenital Q51.7
 uteroureteric N82.1
 uterourethral Q51.7
 uterovaginal N82.8
 uterovesical N82.1
 congenital Q51.7
 uterus N82.8
 vagina (postpartal) (wall) N82.8
 vaginocutaneous (postpartal) N82.5
 vaginointestinal NEC N82.4
 large intestine N82.3
 small intestine N82.2
 vaginoperineal N82.5
 vasocutaneous, congenital Q55.7
 vesical NEC N32.2
 vesicoabdominal N32.2
 vesicocervicovaginal N82.1
 vesicocolic N32.1
 vesicocutaneous N32.2
 vesicoenteric N32.1
 vesicointestinal N32.1
 vesicometrorectal N82.4
 vesicoperineal N32.2
 vesicorectal N32.1
 congenital Q64.79
 vesicosigmoidal N32.1
 vesicosigmoidovaginal N82.3
 vesicoureteral N32.2
 vesicoureterovaginal N82.1
 vesicourethral N32.2
 vesicourethrectal N32.1
 vesicouterine N82.1
 congenital Q51.7
 vesicovaginal N82.0
 vulvorectal N82.4
 congenital Q52.79

Fit R56.9
 epileptic — *see* Epilepsy
 fainting R55
 hysterical F44.5
 newborn P90

Fitting (and adjustment) (of)
 artificial
 arm — *see* Admission, adjustment, artificial, arm
 breast Z44.3 ✓
 eye Z44.2 ✓
 leg — *see* Admission, adjustment, artificial, leg
 automatic implantable cardiac defibrillator (with syn-
 chronous cardiac pacemaker) Z45.02
 brain neuromodulator Z46.2
 implanted Z45.42
 cardiac defibrillator — *see* Fitting (and adjustment)
 (of), automatic implantable cardiac defibrillator
 catheter, non-vascular Z46.82
 colostomy belt Z46.89
 contact lenses Z46.0
 CRT-D (cardiac resynchronization therapy defibrillator) Z45.02
 CRT-P (cardiac resynchronization therapy pacemaker)
 Z45.018
 pulse generator Z45.010
 cystostomy device Z46.6
 defibrillator, cardiac — *see* Fitting (and adjustment)
 (of), automatic implantable cardiac defibrillator
 dentures Z46.3
 device NOS Z46.9
 abdominal Z46.89
 gastrointestinal NEC Z46.59
 implanted NEC Z45.89
 nervous system Z46.2
 implanted — *see* Admission, adjustment, device,
 implanted, nervous system
 orthodontic Z46.4

Fitting — continued

device — continued

orthoptic Z46.0

orthotic Z46.89

prosthetic (external) Z44.9

breast Z44.3 ✓

dental Z46.3

eye Z44.2 ✓

specified NEC Z44.8

specified NEC Z46.89

substitution

auditory Z46.2

implanted — see Admission, adjustment,
device, implanted, hearing device

nervous system Z46.2

implanted — see Admission, adjustment,
device, implanted, nervous system

visual Z46.2

implanted Z45.31

urinary Z46.6

gastric lap band Z46.51

gastrointestinal appliance NEC Z46.59

glasses (reading) Z46.0

hearing aid Z46.1

ileostomy device Z46.89

insulin pump Z46.81

intestinal appliance NEC Z46.89

myringotomy device (stent) (tube) Z45.82

neuropacemaker Z46.2

implanted Z45.42

non-vascular catheter Z46.82

orthodontic device Z46.4

orthopedic device (brace) (cast) (corset) (shoes) Z46.89

pacemaker (cardiac) (cardiac resynchronization therapy
(CRT-P)) Z45.018nervous system (brain) (peripheral nerve) (spinal
cord) Z46.2

implanted Z45.42

pulse generator Z45.010

portacath (port-a-cath) Z45.2

prosthesis (external) Z44.9

arm — see Admission, adjustment, artificial, arm

breast Z44.3 ✓

dental Z46.3

eye Z44.2 ✓

leg — see Admission, adjustment, artificial, leg

specified NEC Z44.8

spectacles Z46.0

wheelchair Z46.89

Fitzhugh-Curtis syndrome

due to

Chlamydia trachomatis A74.81

Neisseria gonorrhoea (gonococcal peritonitis)

A54.85

Fitz's syndrome (acute hemorrhagic pancreatitis) — see

also Pancreatitis, acute K85.80

Fixation

joint — see Ankylosis

larynx J38.7

stapes — see Ankylosis, ear ossicles

deafness — see Deafness, conductive

uterus (acquired) — see Malposition, uterus

vocal cord J38.3

Flabby ridge K06.8**Flaccid** — see also condition

palate, congenital Q38.5

Flail

chest S22.5 ✓

newborn (birth injury) P13.8

joint (paralytic) M25.20

ankle M25.27- ✓

elbow M25.22- ✓

foot joint M25.27- ✓

hand joint M25.24- ✓

hip M25.25- ✓

knee M25.26- ✓

shoulder M25.21- ✓

specified joint NEC M25.28

wrist M25.23- ✓

Flajani's disease — see Hyperthyroidism, with, goiter
(diffuse)**Flap, liver** K71.3**Flashbacks** (residual to hallucinogen use) F16.283**Flat**

chamber (eye) — see Disorder, globe, hypotony, flat

anterior chamber

chest, congenital Q67.8

Fordyce's disease (mouth) Q38.6**Forearm** — see condition**Foreign body**

with

laceration — see Laceration, by site, with foreign body

puncture wound — see Puncture, by site, with foreign body

accidentally left following a procedure T81.509 ✓

aspiration T81.506 ✓

resulting in

adhesions T81.516 ✓

obstruction T81.526 ✓

perforation T81.536 ✓

specified complication NEC T81.596 ✓

cardiac catheterization T81.505 ✓

resulting in

acute reaction T81.60 ✓

aseptic peritonitis T81.61 ✓

specified NEC T81.69 ✓

adhesions T81.515 ✓

obstruction T81.525 ✓

perforation T81.535 ✓

specified complication NEC T81.595 ✓

causing

acute reaction T81.60 ✓

aseptic peritonitis T81.61 ✓

specified complication NEC T81.69 ✓

adhesions T81.519 ✓

aseptic peritonitis T81.61 ✓

obstruction T81.529 ✓

perforation T81.539 ✓

specified complication NEC T81.599 ✓

endoscopy T81.504 ✓

resulting in

adhesions T81.514 ✓

obstruction T81.524 ✓

perforation T81.534 ✓

specified complication NEC T81.594 ✓

immunization T81.503 ✓

resulting in

adhesions T81.513 ✓

obstruction T81.523 ✓

perforation T81.533 ✓

specified complication NEC T81.593 ✓

infusion T81.501 ✓

resulting in

adhesions T81.511 ✓

obstruction T81.521 ✓

perforation T81.531 ✓

specified complication NEC T81.591 ✓

injection T81.503 ✓

resulting in

adhesions T81.513 ✓

obstruction T81.523 ✓

perforation T81.533 ✓

specified complication NEC T81.593 ✓

kidney dialysis T81.502 ✓

resulting in

adhesions T81.512 ✓

obstruction T81.522 ✓

perforation T81.532 ✓

specified complication NEC T81.592 ✓

packing removal T81.507 ✓

resulting in

acute reaction T81.60 ✓

aseptic peritonitis T81.61 ✓

specified NEC T81.69 ✓

adhesions T81.517 ✓

obstruction T81.527 ✓

perforation T81.537 ✓

specified complication NEC T81.597 ✓

puncture T81.506 ✓

resulting in

adhesions T81.516 ✓

obstruction T81.526 ✓

perforation T81.536 ✓

specified complication NEC T81.596 ✓

specified procedure NEC T81.508 ✓

resulting in

acute reaction T81.60 ✓

aseptic peritonitis T81.61 ✓

specified NEC T81.69 ✓

adhesions T81.518 ✓

obstruction T81.528 ✓

perforation T81.538 ✓

Foreign body — continued

accidentally left following a procedure — continued

specified procedure — continued

resulting in — continued

specified complication NEC T81.598 ✓

surgical operation T81.500 ✓

resulting in

acute reaction T81.60 ✓

aseptic peritonitis T81.61 ✓

specified NEC T81.69 ✓

adhesions T81.510 ✓

obstruction T81.520 ✓

perforation T81.530 ✓

specified complication NEC T81.590 ✓

transfusion T81.501 ✓

resulting in

adhesions T81.511 ✓

obstruction T81.521 ✓

perforation T81.531 ✓

specified complication NEC T81.591 ✓

alimentary tract T18.9 ✓

anus T18.5 ✓

colon T18.4 ✓

esophagus — see Foreign body, esophagus

mouth T18.0 ✓

multiple sites T18.8 ✓

rectosigmoid (junction) T18.5 ✓

rectum T18.5 ✓

small intestine T18.3 ✓

specified site NEC T18.8 ✓

stomach T18.2 ✓

anterior chamber (eye) S05.5- ✓

auditory canal — see Foreign body, entering through orifice, ear

bronchus T17.508 ✓

causing

asphyxiation T17.500 ✓

food (bone) (seed) T17.520 ✓

gastric contents (vomitus) T17.510 ✓

specified type NEC T17.590 ✓

injury NEC T17.508 ✓

food (bone) (seed) T17.528 ✓

gastric contents (vomitus) T17.518 ✓

specified type NEC T17.598 ✓

canthus — see Foreign body, conjunctival sac

ciliary body (eye) S05.5- ✓

conjunctival sac T15.1- ✓

cornea T15.0- ✓

entering through orifice

accessory sinus T17.0 ✓

alimentary canal T18.9 ✓

multiple parts T18.8 ✓

specified part NEC T18.8 ✓

alveolar process T18.0 ✓

antrum (Highmore's) T17.0 ✓

anus T18.5 ✓

appendix T18.4 ✓

auditory canal — see Foreign body, entering through orifice, ear

auricle — see Foreign body, entering through orifice, ear

bladder T19.1 ✓

bronchioles — see Foreign body, respiratory tract, specified site NEC

bronchus (main) — see Foreign body, bronchus

buccal cavity T18.0 ✓

canthus (inner) — see Foreign body, conjunctival sac

cecum T18.4 ✓

cervix (canal) (uteri) T19.3 ✓

colon T18.4 ✓

conjunctival sac — see Foreign body, conjunctival sac

cornea — see Foreign body, cornea

digestive organ or tract NOS T18.9 ✓

multiple parts T18.8 ✓

specified part NEC T18.8 ✓

duodenum T18.3 ✓

ear (external) T16.- ✓

esophagus — see Foreign body, esophagus

eye (external) NOS T15.9- ✓

conjunctival sac — see Foreign body, conjunctival sac

cornea — see Foreign body, cornea

specified part NEC T15.8- ✓

Foreign body — continued

entering through orifice — continued

eyeball — see also Foreign body, entering through orifice, eye, specified part NEC

with penetrating wound — see Puncture, eyeball

eyelid — see also Foreign body, conjunctival sac

with

laceration — see Laceration, eyelid, with foreign body

puncture — see Puncture, eyelid, with foreign body

superficial injury — see Foreign body, superficial, eyelid

gastrointestinal tract T18.9 ✓

multiple parts T18.8 ✓

specified part NEC T18.8 ✓

genitourinary tract T19.9 ✓

multiple parts T19.8 ✓

specified part NEC T19.8 ✓

globe — see Foreign body, entering through orifice, eyeball

gum T18.0 ✓

Highmore's antrum T17.0 ✓

hypopharynx — see Foreign body, pharynx

ileum T18.3 ✓

intestine (small) T18.3 ✓

large T18.4 ✓

lacrimal apparatus (punctum) — see Foreign body, entering through orifice, eye, specified part NEC

large intestine T18.4 ✓

larynx — see Foreign body, larynx

lung — see Foreign body, respiratory tract, specified site NEC

maxillary sinus T17.0 ✓

mouth T18.0 ✓

nasal sinus T17.0 ✓

nasopharynx — see Foreign body, pharynx

nose (passage) T17.1 ✓

nostril T17.1 ✓

oral cavity T18.0 ✓

palate T18.0 ✓

penis T19.4 ✓

pharynx — see Foreign body, pharynx

piriform sinus — see Foreign body, pharynx

rectosigmoid (junction) T18.5 ✓

rectum T18.5 ✓

respiratory tract — see Foreign body, respiratory tract

sinus (accessory) (frontal) (maxillary) (nasal) T17.0 ✓

piriform — see Foreign body, pharynx

small intestine T18.3 ✓

stomach T18.2 ✓

suffocation by — see Foreign body, by site

tear ducts or glands — see Foreign body, entering through orifice, eye, specified part NEC

throat — see Foreign body, pharynx

tongue T18.0 ✓

tonsil, tonsillar (fossa) — see Foreign body, pharynx

trachea — see Foreign body, trachea

ureter T19.8 ✓

urethra T19.0 ✓

uterus (any part) T19.3 ✓

vagina T19.2 ✓

vulva T19.2 ✓

esophagus T18.108 ✓

causing

injury NEC T18.108 ✓

food (bone) (seed) T18.128 ✓

gastric contents (vomitus) T18.118 ✓

specified type NEC T18.198 ✓

tracheal compression T18.100 ✓

food (bone) (seed) T18.120 ✓

gastric contents (vomitus) T18.110 ✓

specified type NEC T18.190 ✓

feeling of, in throat R09.89

fragment — see Retained, foreign body fragments (type of)

genitourinary tract T19.9 ✓

bladder T19.1 ✓

multiple parts T19.8 ✓

penis T19.4 ✓

specified site NEC T19.8 ✓

urethra T19.0 ✓

uterus T19.3 ✓

IUD Z97.5

Foreign body — continuedgenitourinary tract — *continued*

vagina T19.2 ✓

contraceptive device Z97.5

vulva T19.2 ✓

granuloma (old) (soft tissue) — *see also* Granuloma, foreign body

skin L92.3

in

laceration — *see* Laceration, by site, with foreign bodypuncture wound — *see* Puncture, by site, with foreign body

soft tissue (residual) M79.5

inadvertently left in operation wound — *see* Foreign body, accidentally left during a procedure

ingestion, ingested NOS T18.9 ✓

inhalation or inspiration — *see* Foreign body, by site internal organ, not entering through a natural orifice — code as specific injury with foreign body

intraocular S05.5- ✓

old, retained (nonmagnetic) H44.70- ✓

anterior chamber H44.71- ✓

ciliary body H44.72- ✓

iris H44.72- ✓

lens H44.73- ✓

magnetic H44.60- ✓

anterior chamber H44.61- ✓

ciliary body H44.62- ✓

iris H44.62- ✓

lens H44.63- ✓

posterior wall H44.64- ✓

specified site NEC H44.69- ✓

vitreous body H44.65- ✓

posterior wall H44.74- ✓

specified site NEC H44.79- ✓

vitreous body H44.75- ✓

iris — *see* Foreign body, intraocularlacrimal punctum — *see* Foreign body, entering through orifice, eye, specified part NEC

larynx T17.308 ✓

causing

asphyxiation T17.300 ✓

food (bone) (seed) T17.320 ✓

gastric contents (vomitus) T17.310 ✓

specified type NEC T17.390 ✓

injury NEC T17.308 ✓

food (bone) (seed) T17.328 ✓

gastric contents (vomitus) T17.318 ✓

specified type NEC T17.398 ✓

lens — *see* Foreign body, intraocular

ocular muscle S05.4- ✓

old, retained — *see* Foreign body, orbit, old

old or residual

soft tissue (residual) M79.5

operation wound, left accidentally — *see* Foreign body, accidentally left during a procedure

orbit S05.4- ✓

old, retained H05.5- ✓

pharynx T17.208 ✓

causing

asphyxiation T17.200 ✓

food (bone) (seed) T17.220 ✓

gastric contents (vomitus) T17.210 ✓

specified type NEC T17.290 ✓

injury NEC T17.208 ✓

food (bone) (seed) T17.228 ✓

gastric contents (vomitus) T17.218 ✓

specified type NEC T17.298 ✓

respiratory tract T17.908 ✓

bronchioles — *see* Foreign body, respiratory tract, specified site NECbronchus — *see* Foreign body, bronchus

causing

asphyxiation T17.900 ✓

food (bone) (seed) T17.920 ✓

gastric contents (vomitus) T17.910 ✓

specified type NEC T17.990 ✓

injury NEC T17.908 ✓

food (bone) (seed) T17.928 ✓

gastric contents (vomitus) T17.918 ✓

specified type NEC T17.998 ✓

larynx — *see* Foreign body, larynxlung — *see* Foreign body, respiratory tract, specified site NEC**Foreign body — continued**respiratory tract — *continued*multiple parts — *see* Foreign body, respiratory tract, specified site NEC

nasal sinus T17.0 ✓

nasopharynx — *see* Foreign body, pharynx

nose T17.1 ✓

nostril T17.1 ✓

pharynx — *see* Foreign body, pharynx

specified site NEC T17.808 ✓

causing

asphyxiation T17.800 ✓

food (bone) (seed) T17.820 ✓

gastric contents (vomitus) T17.810 ✓

specified type NEC T17.890 ✓

injury NEC T17.808 ✓

food (bone) (seed) T17.828 ✓

gastric contents (vomitus) T17.818 ✓

specified type NEC T17.898 ✓

throat — *see* Foreign body, pharynxtrachea — *see* Foreign body, trachea

retained (old) (nonmagnetic) (in)

anterior chamber (eye) — *see* Foreign body, intraocular, old, retained, anterior chambermagnetic — *see* Foreign body, intraocular, old, retained, magnetic, anterior chamberciliary body — *see* Foreign body, intraocular, old, retained, ciliary bodymagnetic — *see* Foreign body, intraocular, old, retained, magnetic, ciliary body

eyelid H02.819

left H02.816

lower H02.815

upper H02.814

right H02.813

lower H02.812

upper H02.811

fragments — *see* Retained, foreign body fragments (type of)globe — *see* Foreign body, intraocular, old, retainedmagnetic — *see* Foreign body, intraocular, old, retained, magneticintraocular — *see* Foreign body, intraocular, old, retainedmagnetic — *see* Foreign body, intraocular, old, retained, magneticiris — *see* Foreign body, intraocular, old, retained, irismagnetic — *see* Foreign body, intraocular, old, retained, magnetic, irislens — *see* Foreign body, intraocular, old, retained, lensmagnetic — *see* Foreign body, intraocular, old, retained, magnetic, lensmuscle — *see* Foreign body, retained, soft tissueorbit — *see* Foreign body, orbit, oldposterior wall of globe — *see* Foreign body, intraocular, old, retained, posterior wallmagnetic — *see* Foreign body, intraocular, old, retained, magnetic, posterior wallretrobulbar — *see* Foreign body, orbit, old, retrobulbar

soft tissue M79.5

vitreous — *see* Foreign body, intraocular, old, retained, vitreous bodymagnetic — *see* Foreign body, intraocular, old, retained, magnetic, vitreous body

retina S05.5- ✓

superficial, without open wound

abdomen, abdominal (wall) S30.851 ✓

alveolar process S00.552 ✓

ankle S00.55- ✓

antecubital space — *see* Foreign body, superficial, forearm

anus S30.857 ✓

arm (upper) S40.85- ✓

auditory canal — *see* Foreign body, superficial, earauricle — *see* Foreign body, superficial, earaxilla — *see* Foreign body, superficial, arm

back, lower S30.850 ✓

breast S20.15- ✓

brow S00.85 ✓

buttock S30.850 ✓

calf — *see* Foreign body, superficial, legcanthus — *see* Foreign body, superficial, eyelid

cheek S00.85 ✓

internal S00.552 ✓

Foreign body — continuedsuperficial, without open wound — *continued*chest wall — *see* Foreign body, superficial, thorax

chin S00.85 ✓

clitoris S30.854 ✓

costal region — *see* Foreign body, superficial, thorax

digit(s)

foot — *see* Foreign body, superficial, toehand — *see* Foreign body, superficial, finger

ear S00.45- ✓

elbow S50.35- ✓

epididymis S30.853 ✓

epigastric region S30.851 ✓

epiglottis S10.15 ✓

esophagus, cervical S10.15 ✓

eyebrow — *see* Foreign body, superficial, eyelid

eyelid S00.25- ✓

face S00.85 ✓

finger(s) S60.459 ✓

index S60.45- ✓

little S60.45- ✓

middle S60.45- ✓

ring S60.45- ✓

flank S30.851 ✓

foot (except toe(s) alone) S90.85- ✓

toe — *see* Foreign body, superficial, toe

forearm S50.85- ✓

elbow only — *see* Foreign body, superficial, elbow

forehead S00.85 ✓

genital organs, external

female S30.856 ✓

male S30.855 ✓

groin S30.851 ✓

gum S00.552 ✓

hand S60.55- ✓

head S00.95 ✓

ear — *see* Foreign body, superficial, eareyelid — *see* Foreign body, superficial, eyelid

lip S00.551 ✓

nose S00.35 ✓

oral cavity S00.552 ✓

scalp S00.05 ✓

specified site NEC S00.85 ✓

heel — *see* Foreign body, superficial, foot

hip S70.25- ✓

inguinal region S30.851 ✓

interscapular region S20.459 ✓

jaw S00.85 ✓

knee S80.25- ✓

labium (majus) (minus) S30.854 ✓

larynx S10.15 ✓

leg (lower) S80.85- ✓

knee — *see* Foreign body, superficial, kneeupper — *see* Foreign body, superficial, thigh

lip S00.551 ✓

lower back S30.850 ✓

lumbar region S30.850 ✓

malar region S00.85 ✓

mammary — *see* Foreign body, superficial, breast

mastoid region S00.85 ✓

mouth S00.552 ✓

nail

finger — *see* Foreign body, superficial, fingertoe — *see* Foreign body, superficial, toe

nape S10.85 ✓

nasal S00.35 ✓

neck S10.95 ✓

specified site NEC S10.85 ✓

throat S10.15 ✓

nose S00.35 ✓

occipital region S00.05 ✓

oral cavity S00.552 ✓

orbital region — *see* Foreign body, superficial, eyelid

palate S00.552 ✓

palm — *see* Foreign body, superficial, hand

parietal region S00.05 ✓

pelvis S30.850 ✓

penis S30.852 ✓

perineum

female S30.854 ✓

male S30.850 ✓

periocular area — *see* Foreign body, superficial, eyelid

phalanges

finger — *see* Foreign body, superficial, finger

Foreign body — *continued*

superficial, without open wound — *continued*
 phalanges — *continued*
 toe — *see* Foreign body, superficial, toe
 pharynx S10.15 ✓
 pinna — *see* Foreign body, superficial, ear
 popliteal space — *see* Foreign body, superficial, knee
 prepuce S30.852 ✓
 pubic region S30.850 ✓
 pudendum
 female S30.856 ✓
 male S30.855 ✓
 sacral region S30.850 ✓
 scalp S00.05 ✓
 scapular region — *see* Foreign body, superficial, shoulder
 scrotum S30.853 ✓
 shin — *see* Foreign body, superficial, leg
 shoulder S40.25- ✓
 sternal region S20.359 ✓
 submaxillary region S00.85 ✓
 submental region S00.85 ✓
 subungual
 finger(s) — *see* Foreign body, superficial, finger
 toe(s) — *see* Foreign body, superficial, toe
 supraclavicular fossa S10.85 ✓
 supraorbital S00.85 ✓
 temple S00.85 ✓
 temporal region S00.85 ✓
 testis S30.853 ✓
 thigh S70.35- ✓
 thorax, thoracic (wall) S20.95 ✓
 back S20.45- ✓
 front S20.35- ✓
 throat S10.15 ✓
 thumb S60.35- ✓
 toe(s) (lesser) S90.456 ✓
 great S90.45- ✓
 tongue S00.552 ✓
 trachea S10.15 ✓
 tunica vaginalis S30.853 ✓
 tympanum, tympanic membrane — *see* Foreign body, superficial, ear
 uvula S00.552 ✓
 vagina S30.854 ✓
 vocal cords S10.15 ✓
 vulva S30.854 ✓
 wrist S60.85- ✓
 swallowed T18.9 ✓
 trachea T17.408 ✓
 causing
 asphyxiation T17.400 ✓
 food (bone) (seed) T17.420 ✓
 gastric contents (vomitus) T17.410 ✓
 specified type NEC T17.490 ✓
 injury NEC T17.408 ✓
 food (bone) (seed) T17.428 ✓
 gastric contents (vomitus) T17.418 ✓
 specified type NEC T17.498 ✓
 type of fragment — *see* Retained, foreign body fragments (type of)
 vitreous (humor) S05.5- ✓

Forester's disease (rhizomelic pseudopolyarthritis) M35.3

meaning ankylosing hyperostosis — *see* Hyperostosis, ankylosing

Formation

hyalin in cornea — *see* Degeneration, cornea
 sequestrum in bone (due to infection) — *see* Osteomyelitis, chronic
 valve
 colon, congenital Q43.8
 ureter (congenital) Q62.39

Formication R20.2**Fort Bragg fever** A27.89

Fossa — *see also* condition
 pyriform — *see* condition

Foster-Kennedy syndrome H47.14- ✓**Fothergill's**

disease (trigeminal neuralgia) — *see also* Neuralgia, trigeminal
 scarlatina anginosa A38.9

Foul breath R19.6**Foundling** Z76.1**Fournier disease or gangrene** N49.3**Fournier disease or gangrene** — *continued*
 female N76.89**Fourth**

cranial nerve — *see* condition
 molar K00.1

Foville's (peduncular) disease or syndrome G46.3**Fox (-Fordyce) disease** (apocrine miliaria) L75.2**FPIES (food protein-induced enterocolitis syndrome)** K52.21**Fracture, burst** — *see* Fracture, traumatic, by site**Fracture, chronic** — *see* Fracture, pathological, by site**Fracture, insufficiency** — *see* Fracture, pathological, by site**Fracture, nontraumatic, NEC**

atypical

femur M84.750- ✓
 complete
 oblique M84.759 ✓
 left side M84.758 ✓
 right side M84.757 ✓
 transverse M84.756 ✓
 left side M84.755 ✓
 right side M84.754 ✓
 incomplete M84.753 ✓
 left side M84.752 ✓
 right side M84.751 ✓

Fracture, pathological (pathologic) — *see also* Fracture,

traumatic M84.40 ✓
 ankle M84.47- ✓
 carpus M84.44- ✓
 clavicle M84.41- ✓
 compression (not due to trauma) — *see also* Collapse, vertebra M48.50- ✓
 dental implant M27.63
 dental restorative material K08.539
 with loss of material K08.531
 without loss of material K08.530

due to
 neoplastic disease NEC — *see also* Neoplasm M84.50 ✓

ankle M84.57- ✓
 carpus M84.54- ✓
 clavicle M84.51- ✓
 femur M84.55- ✓
 fibula M84.56- ✓
 finger M84.54- ✓
 hip M84.559 ✓
 humerus M84.52- ✓
 ilium M84.550 ✓
 ischium M84.550 ✓
 metacarpus M84.54- ✓
 metatarsus M84.57- ✓
 neck M84.58 ✓
 pelvis M84.550 ✓
 radius M84.53- ✓
 rib M84.58 ✓
 scapula M84.51- ✓
 skull M84.58 ✓
 specified site NEC M84.58 ✓
 tarsus M84.57- ✓
 tibia M84.56- ✓
 toe M84.57- ✓
 ulna M84.53- ✓
 vertebra M84.58 ✓
 osteoporosis M80.00 ✓

disuse — *see* Osteoporosis, specified type NEC, with pathological fracture
 drug-induced — *see* Osteoporosis, drug induced, with pathological fracture
 idiopathic — *see* Osteoporosis, specified type NEC, with pathological fracture
 postmenopausal — *see* Osteoporosis, postmenopausal, with pathological fracture
 postosteophorectomy — *see* Osteoporosis, postosteophorectomy, with pathological fracture
 postsurgical malabsorption — *see* Osteoporosis, specified type NEC, with pathological fracture
 specified cause NEC — *see* Osteoporosis, specified type NEC, with pathological fracture
 specified disease NEC M84.60 ✓

ankle M84.67- ✓
 carpus M84.64- ✓
 clavicle M84.61- ✓
 femur M84.65- ✓
 fibula M84.66- ✓

Fracture, pathological — *continued*
 due to — *continued*

specified disease — *continued*

finger M84.64- ✓
 hip M84.65- ✓
 humerus M84.62- ✓
 ilium M84.650 ✓
 ischium M84.650 ✓
 metacarpus M84.64- ✓
 metatarsus M84.67- ✓
 neck M84.68 ✓
 radius M84.63- ✓
 rib M84.68 ✓
 scapula M84.61- ✓
 skull M84.68 ✓
 tarsus M84.67- ✓
 tibia M84.66- ✓
 toe M84.67- ✓
 ulna M84.63- ✓
 vertebra M84.68 ✓
 femur M84.45- ✓
 fibula M84.46- ✓
 finger M84.44- ✓
 hip M84.459 ✓
 humerus M84.42- ✓
 ilium M84.454 ✓
 ischium M84.454 ✓
 joint prosthesis — *see* Complications, joint prosthesis, mechanical, breakdown, by site
 periprosthetic — *see* Fracture, pathological, periprosthetic
 metacarpus M84.44- ✓
 metatarsus M84.47- ✓
 neck M84.48 ✓
 pelvis M84.454 ✓
 periprosthetic M97.9 ✓
 ankle M97.2- ✓
 elbow M97.4- ✓
 finger M97.8 ✓
 hip M97.0- ✓
 knee M97.1- ✓
 other specified joint M97.8 ✓
 shoulder M97.3- ✓
 spinal joint M97.8 ✓
 toe joint M97.8 ✓
 wrist joint M97.8 ✓
 radius M84.43- ✓
 restorative material (dental) K08.539
 with loss of material K08.531
 without loss of material K08.530
 rib M84.48 ✓
 scapula M84.41- ✓
 skull M84.48 ✓
 tarsus M84.47- ✓
 tibia M84.46- ✓
 toe M84.47- ✓
 ulna M84.43- ✓
 vertebra M84.48 ✓
Fracture, traumatic (abduction) (adduction) (separation) — *see also* Fracture, pathological T14.8 ✓

acetabulum S32.40- ✓
 column

anterior (displaced) (iliopubic) S32.43- ✓
 nondisplaced S32.436 ✓
 posterior (displaced) (ilioischial) S32.443 ✓
 nondisplaced S32.44- ✓
 dome (displaced) S32.48- ✓
 nondisplaced S32.48 ✓
 specified NEC S32.49- ✓
 transverse (displaced) S32.45- ✓
 with associated posterior wall fracture (displaced) S32.46- ✓
 nondisplaced S32.46- ✓
 nondisplaced S32.45- ✓
 wall
 anterior (displaced) S32.41- ✓
 nondisplaced S32.41- ✓
 medial (displaced) S32.47- ✓
 nondisplaced S32.47- ✓
 posterior (displaced) S32.42- ✓
 with associated transverse fracture (displaced) S32.46- ✓
 nondisplaced S32.46- ✓
 nondisplaced S32.42- ✓
 acromion — *see* Fracture, scapula, acromial process
 ankle S82.899 ✓

Fracture, traumatic — continued

ankle — continued
 bimalleolar (displaced) S82.84- ✓
 nondisplaced S82.84- ✓
 lateral malleolus only (displaced) S82.6- ✓
 nondisplaced S82.6- ✓
 medial malleolus (displaced) S82.5- ✓
 associated with Maisonneuve's fracture — see Fracture, Maisonneuve's
 nondisplaced S82.5- ✓
 talus — see Fracture, tarsal, talus
 trimalleolar (displaced) S82.85- ✓
 nondisplaced S82.85- ✓
 arm (upper) — see also Fracture, humerus, shaft
 humerus — see Fracture, humerus
 radius — see Fracture, radius
 ulna — see Fracture, ulna
 astragalus — see Fracture, tarsal, talus
 atlas — see Fracture, neck, cervical vertebra, first axis
 — see Fracture, neck, cervical vertebra, second axis
 back — see Fracture, vertebra
 Barton's — see Barton's fracture
 base of skull — see Fracture, skull, base
 basicervical (basal) (femoral) S72.0 ✓
 Bennett's — see Bennett's fracture
 bimalleolar — see Fracture, ankle, bimalleolar
 blow-out S02.3- ✓
 bone NEC T14.8 ✓
 birth injury P13.9
 following insertion of orthopedic implant, joint prosthesis or bone plate — see Fracture, following insertion of orthopedic implant, joint prosthesis or bone plate
 in (due to) neoplastic disease NEC — see Fracture, pathological, due to, neoplastic disease
 pathological (cause unknown) — see Fracture, pathological
 breast bone — see Fracture, sternum
 bucket handle (semilunar cartilage) — see Tear, meniscus
 buckle — see Fracture, by site, torus
 burst — see Fracture, traumatic, by site
 calcaneus — see Fracture, tarsal, calcaneus
 carpal bone(s) S62.10- ✓
 capitate (displaced) S62.13- ✓
 nondisplaced S62.13- ✓
 cuneiform — see Fracture, carpal bone, triquetrum
 hamate (body) (displaced) S62.143 ✓
 hook process (displaced) S62.15- ✓
 nondisplaced S62.15- ✓
 nondisplaced S62.14- ✓
 larger multangular — see Fracture, carpal bones, trapezium
 lunate (displaced) S62.12- ✓
 nondisplaced S62.12- ✓
 navicular S62.00- ✓
 distal pole (displaced) S62.01- ✓
 nondisplaced S62.01- ✓
 middle third (displaced) S62.02- ✓
 nondisplaced S62.02- ✓
 proximal third (displaced) S62.03- ✓
 nondisplaced S62.03- ✓
 volar tuberosity — see Fracture, carpal bones, navicular, distal pole
 os magnum — see Fracture, carpal bones, capitate
 pisiform (displaced) S62.16- ✓
 nondisplaced S62.16- ✓
 semilunar — see Fracture, carpal bones, lunate
 smaller multangular — see Fracture, carpal bones, trapezoid
 trapezium (displaced) S62.17- ✓
 nondisplaced S62.17- ✓
 trapezoid (displaced) S62.18- ✓
 nondisplaced S62.18- ✓
 triquetrum (displaced) S62.11- ✓
 nondisplaced S62.11- ✓
 unciform — see Fracture, carpal bones, hamate
 cervical — see Fracture, vertebra, cervical
 clavicle S42.00- ✓
 acromial end (displaced) S42.03- ✓
 nondisplaced S42.03- ✓
 birth injury P13.4
 lateral end — see Fracture, clavicle, acromial end
 shaft (displaced) S42.02- ✓
 nondisplaced S42.02- ✓
 sternal end (anterior) (displaced) S42.01- ✓

Fracture, traumatic — continued

clavicle — continued
 sternal end — continued
 nondisplaced S42.01- ✓
 posterior S42.01- ✓
 coccyx S32.2 ✓
 collapsed — see Collapse, vertebra
 collar bone — see Fracture, clavicle
 Colles' — see Colles' fracture
 coronoid process — see Fracture, ulna, upper end, coronoid process
 corpus cavernosum penis S39.840 ✓
 costochondral cartilage S23.41 ✓
 costochondral, costosternal junction — see Fracture, rib
 cranium — see Fracture, skull
 cricoid cartilage S12.8 ✓
 cuboid (ankle) — see Fracture, tarsal, cuboid
 cuneiform
 foot — see Fracture, tarsal, cuneiform
 wrist — see Fracture, carpal, triquetrum
 delayed union — see Delay, union, fracture
 dental restorative material K08.539
 with loss of material K08.531
 without loss of material K08.530
 due to
 birth injury — see Birth, injury, fracture
 osteoporosis — see Osteoporosis, with fracture
 Dupuytren's — see Fracture, ankle, lateral malleolus
 elbow S42.40- ✓
 ethmoid (bone) (sinus) — see Fracture, skull, base
 face bone S02.92 ✓
 fatigue — see also Fracture, stress
 vertebra M48.40 ✓
 cervical region M48.42 ✓
 cervicothoracic region M48.43 ✓
 lumbar region M48.46 ✓
 lumbosacral region M48.47 ✓
 occipito-atlanto-axial region M48.41 ✓
 sacrococcygeal region M48.48 ✓
 thoracic region M48.44 ✓
 thoracolumbar region M48.45 ✓
 femur, femoral S72.9- ✓
 basicervical (basal) S72.0 ✓
 birth injury P13.2
 capital epiphyseal S79.01- ✓
 condyles, epicondyles — see Fracture, femur, lower end
 distal end — see Fracture, femur, lower end
 epiphysis
 head — see Fracture, femur, upper end, epiphysis
 lower — see Fracture, femur, lower end, epiphysis
 upper — see Fracture, femur, upper end, epiphysis
 following insertion of implant, prosthesis or plate M96.66- ✓
 head — see Fracture, femur, upper end, head
 intertrochanteric — see Fracture, femur, trochanteric
 intratrochanteric — see Fracture, femur, trochanteric
 lower end S72.40- ✓
 condyle (displaced) S72.41- ✓
 lateral (displaced) S72.42- ✓
 nondisplaced S72.42- ✓
 medial (displaced) S72.43- ✓
 nondisplaced S72.43- ✓
 nondisplaced S72.41- ✓
 epiphysis (displaced) S72.44- ✓
 nondisplaced S72.44- ✓
 physal S79.10- ✓
 Salter-Harris
 Type I S79.11- ✓
 Type II S79.12- ✓
 Type III S79.13- ✓
 Type IV S79.14- ✓
 specified NEC S79.19- ✓
 specified NEC S72.49- ✓
 supracondylar (displaced) S72.45- ✓
 with intracondylar extension (displaced) S72.46- ✓
 nondisplaced S72.46- ✓
 nondisplaced S72.45- ✓
 torus S72.47- ✓
 neck — see Fracture, femur, upper end, neck

Fracture, traumatic — continued

femur, femoral — continued
 pertrochanteric — see Fracture, femur, trochanteric
 shaft (lower third) (middle third) (upper third) S72.30- ✓
 comminuted (displaced) S72.35- ✓
 nondisplaced S72.35- ✓
 oblique (displaced) S72.33- ✓
 nondisplaced S72.33- ✓
 segmental (displaced) S72.36- ✓
 nondisplaced S72.36- ✓
 specified NEC S72.39- ✓
 spiral (displaced) S72.34- ✓
 nondisplaced S72.34- ✓
 transverse (displaced) S72.32- ✓
 nondisplaced S72.32- ✓
 specified site NEC — see subcategory S72.8 ✓
 subcapital (displaced) S72.01- ✓
 subtrochanteric (region) (section) (displaced) S72.2- ✓
 nondisplaced S72.2- ✓
 transcervical — see Fracture, femur, midcervical
 transtrochanteric — see Fracture, femur, trochanteric
 trochanteric S72.10- ✓
 apophyseal (displaced) S72.13- ✓
 nondisplaced S72.13- ✓
 greater trochanter (displaced) S72.11- ✓
 nondisplaced S72.11- ✓
 intertrochanteric (displaced) S72.14- ✓
 nondisplaced S72.14- ✓
 lesser trochanter (displaced) S72.12- ✓
 nondisplaced S72.12- ✓
 upper end S72.00- ✓
 apophyseal (displaced) S72.13- ✓
 nondisplaced S72.13- ✓
 cervicotrochanteric — see Fracture, femur, upper end, neck, base
 epiphysis (displaced) S72.02- ✓
 nondisplaced S72.02- ✓
 head S72.05- ✓
 articular (displaced) S72.06- ✓
 nondisplaced S72.06- ✓
 specified NEC S72.09- ✓
 intertrochanteric (displaced) S72.14- ✓
 nondisplaced S72.14- ✓
 intracapsular S72.01- ✓
 midcervical (displaced) S72.03- ✓
 nondisplaced S72.03- ✓
 neck S72.00- ✓
 base (displaced) S72.04- ✓
 nondisplaced S72.04- ✓
 specified NEC S72.09- ✓
 pertrochanteric — see Fracture, femur, upper end, trochanteric
 physal S79.00- ✓
 Salter-Harris type I S79.01- ✓
 specified NEC S79.09- ✓
 subcapital (displaced) S72.01- ✓
 subtrochanteric (displaced) S72.2- ✓
 nondisplaced S72.2- ✓
 transcervical — see Fracture, femur, upper end, midcervical
 trochanteric S72.10- ✓
 greater (displaced) S72.11- ✓
 nondisplaced S72.11- ✓
 lesser (displaced) S72.12- ✓
 nondisplaced S72.12- ✓
 fibula (shaft) (styloid) S82.40- ✓
 comminuted (displaced) S82.45- ✓
 nondisplaced S82.45- ✓
 following insertion of implant, prosthesis or plate M96.67- ✓
 involving ankle or malleolus — see Fracture, fibula, lateral malleolus
 lateral malleolus (displaced) S82.6- ✓
 nondisplaced S82.6- ✓
 lower end
 physal S89.30- ✓
 Salter-Harris
 Type I S89.31- ✓
 Type II S89.32- ✓
 specified NEC S89.39- ✓
 specified NEC S82.83- ✓
 torus S82.82- ✓
 oblique (displaced) S82.43- ✓

Fracture, traumatic — continuedfibula — *continued*oblique — *continued*

- nondisplaced S82.43- ✓
- segmental (displaced) S82.46- ✓
- nondisplaced S82.46- ✓
- specified NEC S82.49- ✓
- spiral (displaced) S82.44- ✓
- nondisplaced S82.44- ✓
- transverse (displaced) S82.42- ✓
- nondisplaced S82.42- ✓

upper end

- physal S89.20- ✓
- Salter-Harris
 - Type I S89.21- ✓
 - Type II S89.22- ✓
- specified NEC S89.29- ✓
- specified NEC S82.83- ✓
- torus S82.81- ✓

finger (except thumb) S62.60- ✓

- distal phalanx (displaced) S62.63- ✓
- nondisplaced S62.66- ✓
- index S62.60- ✓
- distal phalanx (displaced) S62.63- ✓
- nondisplaced S62.66- ✓
- middle phalanx (displaced) S62.62- ✓
- nondisplaced S62.65- ✓
- proximal phalanx (displaced) S62.61- ✓
- nondisplaced S62.64- ✓
- little S62.60- ✓
- distal phalanx (displaced) S62.63- ✓
- nondisplaced S62.66- ✓
- middle phalanx (displaced) S62.62- ✓
- nondisplaced S62.65- ✓
- proximal phalanx (displaced) S62.61- ✓
- nondisplaced S62.64- ✓

middle S62.60- ✓

- distal phalanx (displaced) S62.63- ✓
- nondisplaced S62.66- ✓
- middle phalanx (displaced) S62.62- ✓
- nondisplaced S62.65- ✓
- proximal phalanx (displaced) S62.61- ✓
- nondisplaced S62.64- ✓
- middle phalanx (displaced) S62.62- ✓
- nondisplaced S62.65- ✓
- proximal phalanx (displaced) S62.61- ✓
- nondisplaced S62.64- ✓

ring S62.60- ✓

- distal phalanx (displaced) S62.63- ✓
- nondisplaced S62.66- ✓
- middle phalanx (displaced) S62.62- ✓
- nondisplaced S62.65- ✓
- proximal phalanx (displaced) S62.61- ✓
- nondisplaced S62.64- ✓

thumb — see Fracture, thumb

following insertion (intraoperative) (postoperative) of orthopedic implant, joint prosthesis or bone plate M96.69

- femur M96.66- ✓
- fibula M96.67- ✓
- humerus M96.62- ✓
- pelvis M96.65
- radius M96.63- ✓
- specified bone NEC M96.69
- tibia M96.67- ✓
- ulna M96.63- ✓

foot S92.90- ✓

- astragalus — see Fracture, tarsal, talus
- calcaneus — see Fracture, tarsal, calcaneus
- cuboid — see Fracture, tarsal, cuboid
- cuneiform — see Fracture, tarsal, cuneiform
- metatarsal — see Fracture, metatarsal
- navicular — see Fracture, tarsal, navicular
- sesamoid S92.81- ✓
- specified NEC S92.81- ✓
- talus — see Fracture, tarsal, talus
- tarsal — see Fracture, tarsal
- toe — see Fracture, toe

forearm S52.9- ✓

- radius — see Fracture, radius
- ulna — see Fracture, ulna
- fossa (anterior) (middle) (posterior) S02.19 ✓
- fragility — see Fracture, pathological, due to osteoporosis
- frontal (bone) (skull) S02.0 ✓
- sinus S02.19 ✓

Fracture, traumatic — continued

glenoid (cavity) (scapula) — see Fracture, scapula, glenoid cavity

greenstick — see Fracture, by site

hallux — see Fracture, toe, great

hand S62.9- ✓

- carpal — see Fracture, carpal bone
- finger (except thumb) — see Fracture, finger
- metacarpal — see Fracture, metacarpal
- navicular (scaphoid) (hand) — see Fracture, carpal bone, navicular
- thumb — see Fracture, thumb

healed or old

with complications — code by Nature of the complication

heel bone — see Fracture, tarsal, calcaneus

Hill-Sachs S42.29- ✓

hip — see Fracture, femur, neck

humerus S42.30- ✓

anatomical neck — see Fracture, humerus, upper end

articular process — see Fracture, humerus, lower end

capitellum — see Fracture, humerus, lower end, condyle, lateral

distal end — see Fracture, humerus, lower end epiphysis

lower — see Fracture, humerus, lower end, physal

upper — see Fracture, humerus, upper end, physal

external condyle — see Fracture, humerus, lower end, condyle, lateral

following insertion of implant, prosthesis or plate M96.62- ✓

great tuberosity — see Fracture, humerus, upper end, greater tuberosity

intercondylar — see Fracture, humerus, lower end internal epicondyle — see Fracture, humerus, lower end, epicondyle, medial

lesser tuberosity — see Fracture, humerus, upper end, lesser tuberosity

lower end S42.40- ✓

condyle

- lateral (displaced) S42.45- ✓
- nondisplaced S42.45- ✓
- medial (displaced) S42.46- ✓
- nondisplaced S42.46- ✓

epicondyle

- lateral (displaced) S42.43- ✓
- nondisplaced S42.43- ✓
- medial (displaced) S42.44- ✓
- incarcerated S42.44- ✓
- nondisplaced S42.44- ✓

physal S49.10- ✓

Salter-Harris

- Type I S49.11- ✓
- Type II S49.12- ✓
- Type III S49.13- ✓
- Type IV S49.14- ✓
- specified NEC S49.19- ✓
- specified NEC (displaced) S42.49- ✓
- nondisplaced S42.49- ✓

supracondylar (simple) (displaced) S42.41- ✓

with intercondylar fracture — see Fracture, humerus, lower end

comminuted (displaced) S42.42- ✓

nondisplaced S42.42- ✓

nondisplaced S42.41- ✓

torus S42.48- ✓

transcondylar (displaced) S42.47- ✓

nondisplaced S42.47- ✓

proximal end — see Fracture, humerus, upper end

shaft S42.30- ✓

comminuted (displaced) S42.35- ✓

nondisplaced S42.35- ✓

greenstick S42.31- ✓

oblique (displaced) S42.33- ✓

nondisplaced S42.33- ✓

segmental (displaced) S42.36- ✓

nondisplaced S42.36- ✓

specified NEC S42.39- ✓

spiral (displaced) S42.34- ✓

nondisplaced S42.34- ✓

transverse (displaced) S42.32- ✓

nondisplaced S42.32- ✓

Fracture, traumatic — continuedhumerus — *continued*

supracondylar — see Fracture, humerus, lower end

surgical neck — see Fracture, humerus, upper end, surgical neck

trochlea — see Fracture, humerus, lower end, condyle, medial

tuberosity — see Fracture, humerus, upper end

upper end S42.20- ✓

anatomical neck — see Fracture, humerus, upper end, specified NEC

articular head — see Fracture, humerus, upper end, specified NEC

epiphysis — see Fracture, humerus, upper end, physal

greater tuberosity (displaced) S42.25- ✓

nondisplaced S42.25- ✓

lesser tuberosity (displaced) S42.26- ✓

nondisplaced S42.26- ✓

physal S49.00- ✓

Salter-Harris

- Type I S49.01- ✓
- Type II S49.02- ✓
- Type III S49.03- ✓
- Type IV S49.04- ✓
- specified NEC S49.09- ✓
- specified NEC (displaced) S42.29- ✓
- nondisplaced S42.29- ✓

surgical neck (displaced) S42.21- ✓

four-part S42.24- ✓

nondisplaced S42.21- ✓

three-part S42.23- ✓

two-part (displaced) S42.22- ✓

nondisplaced S42.22- ✓

torus S42.27- ✓

transepiphysal — see Fracture, humerus, upper end, physal

hyoid bone S12.8 ✓

ilium S32.30- ✓

with disruption of pelvic ring — see Disruption, pelvic ring

avulsion (displaced) S32.31- ✓

nondisplaced S32.31- ✓

specified NEC S32.39- ✓

impaction, impacted — code as Fracture, by site

innominate bone — see Fracture, ilium

instep — see Fracture, foot

ischium S32.60- ✓

with disruption of pelvic ring — see Disruption, pelvic ring

avulsion (displaced) S32.61- ✓

nondisplaced S32.61- ✓

specified NEC S32.69- ✓

jaw (bone) (lower) — see Fracture, mandible

upper — see Fracture, maxilla

joint prosthesis — see Complications, joint prosthesis, mechanical, breakdown, by site

periprosthetic — see Fracture, traumatic, periprosthetic

knee cap — see Fracture, patella

larynx S12.8 ✓

late effects — see Sequelae, fracture

leg (lower) S82.9- ✓

ankle — see Fracture, ankle

femur — see Fracture, femur

fibula — see Fracture, fibula

malleolus — see Fracture, ankle

patella — see Fracture, patella

specified site NEC S82.89- ✓

tibia — see Fracture, tibia

lumbar spine — see Fracture, vertebra, lumbar

lumbosacral spine S32.9 ✓

Maisonneuve's (displaced) S82.86- ✓

nondisplaced S82.86- ✓

malar bone — see also Fracture, maxilla S02.400 ✓

left side S02.40B ✓

right side S02.40A ✓

malleolus — see Fracture, ankle

malunion — see Fracture, by site

mandible (lower jaw (bone)) S02.609 ✓

alveolus S02.67- ✓

angle (of jaw) S02.65- ✓

body, unspecified S02.600 ✓

left side S02.602 ✓

right side S02.601 ✓

condylar process S02.61- ✓

Fracture, traumatic — *continued*
mandible — *continued*

- coronoid process S02.63- ✓
- ramus, unspecified S02.64- ✓
- specified site NEC S02.69 ✓
- subcondylar process S02.62- ✓
- symphysis S02.66 ✓
- manubrium (sterni) S22.21 ✓
- dissociation from sternum S22.23 ✓
- march — see Fracture, traumatic, stress, by site
- maxilla, maxillary (bone) (sinus) (superior) (upper jaw) S02.401 ✓
- alveolus S02.42 ✓
- inferior — see Fracture, mandible
- LeFort I S02.411 ✓
- LeFort II S02.412 ✓
- LeFort III S02.413 ✓
- left side S02.40D ✓
- right side S02.40C ✓
- metacarpal S62.309 ✓
- base (displaced) S62.319 ✓
- nondisplaced S62.349 ✓
- fifth S62.30- ✓
- base (displaced) S62.31- ✓
- nondisplaced S62.34- ✓
- neck (displaced) S62.33- ✓
- nondisplaced S62.36- ✓
- shaft (displaced) S62.32- ✓
- nondisplaced S62.35- ✓
- specified NEC S62.398 ✓
- first S62.20- ✓
- base NEC (displaced) S62.23- ✓
- nondisplaced S62.23- ✓
- Bennett's — see Bennett's fracture
- neck (displaced) S62.25- ✓
- nondisplaced S62.25- ✓
- shaft (displaced) S62.24- ✓
- nondisplaced S62.24- ✓
- specified NEC S62.29- ✓
- fourth S62.30- ✓
- base (displaced) S62.31- ✓
- nondisplaced S62.34- ✓
- neck (displaced) S62.33- ✓
- nondisplaced S62.36- ✓
- shaft (displaced) S62.32- ✓
- nondisplaced S62.35- ✓
- specified NEC S62.39- ✓
- neck (displaced) S62.33- ✓
- nondisplaced S62.36- ✓
- Rolando's — see Rolando's fracture
- second S62.30- ✓
- base (displaced) S62.31- ✓
- nondisplaced S62.34- ✓
- neck (displaced) S62.33- ✓
- nondisplaced S62.36- ✓
- shaft (displaced) S62.32- ✓
- nondisplaced S62.35- ✓
- specified NEC S62.39- ✓
- shaft (displaced) S62.32- ✓
- nondisplaced S62.35- ✓
- specified NEC S62.399 ✓
- third S62.30- ✓
- base (displaced) S62.31- ✓
- nondisplaced S62.34- ✓
- neck (displaced) S62.33- ✓
- nondisplaced S62.36- ✓
- shaft (displaced) S62.32- ✓
- nondisplaced S62.35- ✓
- specified NEC S62.39- ✓
- metaphyseal — see Fracture, traumatic, by site, shaft
- metastatic — see Fracture, pathological, due to, neoplastic disease — *see also* Neoplasm
- metatarsal bone S92.30- ✓
- fifth (displaced) S92.35- ✓
- nondisplaced S92.35- ✓
- first (displaced) S92.31- ✓
- nondisplaced S92.31- ✓
- fourth (displaced) S92.34- ✓
- nondisplaced S92.34- ✓
- physeal S99.10- ✓
- Salter-Harris
 - Type I S99.11- ✓
 - Type II S99.12- ✓
 - Type III S99.13- ✓
 - Type IV S99.14- ✓
 - specified NEC S99.19- ✓

Fracture, traumatic — *continued*
metatarsal bone — *continued*

- second (displaced) S92.32- ✓
- nondisplaced S92.32- ✓
- third (displaced) S92.33- ✓
- nondisplaced S92.33- ✓
- Monteggia's — see Monteggia's fracture
- multiple
 - hand (and wrist) NEC — see Fracture, by site
 - ribs — see Fracture, rib, multiple
- nasal (bone(s)) S02.2 ✓
- navicular (scaphoid) (foot) — *see also* Fracture, tarsal, navicular
 - hand — see Fracture, carpal, navicular
- neck S12.9 ✓
- cervical vertebra S12.9 ✓
- fifth (displaced) S12.400 ✓
- nondisplaced S12.401 ✓
- specified type NEC (displaced) S12.490 ✓
- nondisplaced S12.491 ✓
- first (displaced) S12.000 ✓
- burst (stable) S12.01 ✓
- unstable S12.02 ✓
- lateral mass (displaced) S12.040 ✓
- nondisplaced S12.041 ✓
- nondisplaced S12.001 ✓
- posterior arch (displaced) S12.030 ✓
- nondisplaced S12.031 ✓
- specified type NEC (displaced) S12.090 ✓
- nondisplaced S12.091 ✓
- fourth (displaced) S12.300 ✓
- nondisplaced S12.301 ✓
- specified type NEC (displaced) S12.390 ✓
- nondisplaced S12.391 ✓
- second (displaced) S12.100 ✓
- dens (anterior) (displaced) (type II) S12.110 ✓
- nondisplaced S12.112 ✓
- posterior S12.111 ✓
- specified type NEC (displaced) S12.120 ✓
- nondisplaced S12.121 ✓
- nondisplaced S12.101 ✓
- specified type NEC (displaced) S12.190 ✓
- nondisplaced S12.191 ✓
- seventh (displaced) S12.600 ✓
- nondisplaced S12.601 ✓
- specified type NEC (displaced) S12.690 ✓
- nondisplaced S12.691 ✓
- sixth (displaced) S12.500 ✓
- nondisplaced S12.501 ✓
- specified type NEC (displaced) S12.590 ✓
- nondisplaced S12.591 ✓
- third (displaced) S12.200 ✓
- nondisplaced S12.201 ✓
- specified type NEC (displaced) S12.290 ✓
- nondisplaced S12.291 ✓
- hyoid bone S12.8 ✓
- larynx S12.8 ✓
- specified site NEC S12.8 ✓
- thyroid cartilage S12.8 ✓
- trachea S12.8 ✓
- neoplastic NEC — see Fracture, pathological, due to, neoplastic disease
- neural arch — see Fracture, vertebra
- newborn — see Birth, injury, fracture
- nontraumatic — see Fracture, pathological
- nonunion — see Nonunion, fracture
- nose, nasal (bone) (septum) S02.2 ✓
- occiput — see Fracture, skull, base, occiput
- odontoid process — see Fracture, neck, cervical vertebra, second
- olecranon (process) (ulna) — see Fracture, ulna, upper end, olecranon process
- orbit, orbital (bone) (region) S02.85 ✓
- floor (blow-out) S02.3- ✓
- roof S02.12- ✓
- wall S02.85 ✓
- lateral S02.84- ✓
- medial S02.83- ✓
- os
 - calcis — see Fracture, tarsal, calcaneus
 - magnum — see Fracture, carpal, capitate
 - pubis — see Fracture, pubis
- palate S02.8- ✓
- parietal bone (skull) S02.0 ✓
- patella S82.00- ✓
- comminuted (displaced) S82.04- ✓

Fracture, traumatic — *continued*
patella — *continued*

- comminuted — *continued*
 - nondisplaced S82.04- ✓
- longitudinal (displaced) S82.02- ✓
- nondisplaced S82.02- ✓
- osteochondral (displaced) S82.01- ✓
- nondisplaced S82.01- ✓
- specified NEC S82.09- ✓
- transverse (displaced) S82.03- ✓
- nondisplaced S82.03- ✓
- pedicle (of vertebral arch) — see Fracture, vertebra
- pelvis, pelvic (bone) S32.9 ✓
- acetabulum — see Fracture, acetabulum
- circle — see Disruption, pelvic ring
- following insertion of implant, prosthesis or plate M96.65
- ilium — see Fracture, ilium
- ischium — see Fracture, ischium
- multiple
 - with disruption of pelvic ring (circle) — see Disruption, pelvic ring
 - without disruption of pelvic ring (circle) S32.82 ✓
- pubis — see Fracture, pubis
- sacrum — see Fracture, sacrum
- specified site NEC S32.89 ✓
- periprosthetic, around internal prosthetic joint M97.9 ✓
- ankle M97.2- ✓
- elbow M97.4- ✓
- finger M97.8 ✓
- hip M97.0- ✓
- knee M97.1- ✓
- shoulder M97.3- ✓
- specified joint NEC M97.8 ✓
- spine M97.8 ✓
- toe M97.8 ✓
- wrist M97.8 ✓
- phalanx
 - foot — see Fracture, toe
 - hand — see Fracture, finger
- pisiform — see Fracture, carpal, pisiform
- pond — see Fracture, skull
- prosthetic device, internal — see Complications, prosthetic device, by site, mechanical
- pubis S32.50- ✓
- with disruption of pelvic ring — see Disruption, pelvic ring
- specified site NEC S32.59- ✓
- superior rim S32.51- ✓
- radius S52.9- ✓
- distal end — see Fracture, radius, lower end
- following insertion of implant, prosthesis or plate M96.63- ✓
- head — see Fracture, radius, upper end, head
- lower end S52.50- ✓
- Barton's — see Barton's fracture
- Colles' — see Colles' fracture
- extraarticular NEC S52.55- ✓
- intraarticular NEC S52.57- ✓
- physeal S59.20- ✓
- Salter-Harris
 - Type I S59.21- ✓
 - Type II S59.22- ✓
 - Type III S59.23- ✓
 - Type IV S59.24- ✓
 - specified NEC S59.29- ✓
- Smith's — see Smith's fracture
- specified NEC S52.59- ✓
- styloid process (displaced) S52.51- ✓
- nondisplaced S52.51- ✓
- torus S52.52- ✓
- neck — see Fracture, radius, upper end
- proximal end — see Fracture, radius, upper end
- shaft S52.30- ✓
- bent bone S52.38- ✓
- comminuted (displaced) S52.35- ✓
- nondisplaced S52.35- ✓
- Galeazzi's — see Galeazzi's fracture
- greenstick S52.31- ✓
- oblique (displaced) S52.33- ✓
- nondisplaced S52.33- ✓
- segmental (displaced) S52.36- ✓
- nondisplaced S52.36- ✓
- specified NEC S52.39- ✓

Fracture, traumatic — continuedradius — *continued*shaft — *continued*

spiral (displaced) S52.34- ✓

nondisplaced S52.34- ✓

transverse (displaced) S52.32- ✓

nondisplaced S52.32- ✓

upper end S52.10- ✓

head (displaced) S52.12- ✓

nondisplaced S52.12- ✓

neck (displaced) S52.13- ✓

nondisplaced S52.13- ✓

physeal S59.10- ✓

Salter-Harris

Type I S59.11- ✓

Type II S59.12- ✓

Type III S59.13- ✓

Type IV S59.14- ✓

specified NEC S59.19- ✓

specified NEC S52.18- ✓

torus S52.11- ✓

ramus

inferior or superior, pubis — *see* Fracture, pubismandible — *see* Fracture, mandible

restorative material (dental) K08.539

with loss of material K08.531

without loss of material K08.530

rib S22.3- ✓

with flail chest — *see* Flail, chest

multiple S22.4- ✓

with flail chest — *see* Flail, chestroot, tooth — *see* Fracture, tooth

sacrum S32.10 ✓

specified NEC S32.19 ✓

Type

1 S32.14 ✓

2 S32.15 ✓

3 S32.16 ✓

4 S32.17 ✓

Zone

I S32.119 ✓

displaced (minimally) S32.111 ✓

severely S32.112 ✓

nondisplaced S32.110 ✓

II S32.129 ✓

displaced (minimally) S32.121 ✓

severely S32.122 ✓

nondisplaced S32.120 ✓

III S32.139 ✓

displaced (minimally) S32.131 ✓

severely S32.132 ✓

nondisplaced S32.130 ✓

scaphoid (hand) — *see also* Fracture, carpal, navicularfoot — *see* Fracture, tarsal, navicular

scapula S42.10- ✓

acromial process (displaced) S42.12- ✓

nondisplaced S42.12- ✓

body (displaced) S42.11- ✓

nondisplaced S42.11- ✓

coracoid process (displaced) S42.13- ✓

nondisplaced S42.13- ✓

glenoid cavity (displaced) S42.14- ✓

nondisplaced S42.14- ✓

neck (displaced) S42.15- ✓

nondisplaced S42.15- ✓

specified NEC S42.19- ✓

semilunar bone, wrist — *see* Fracture, carpal, lunatesequelae — *see* Sequelae, fracture

sesamoid bone

foot S92.81- ✓

hand — *see* Fracture, carpalother — *see* Fracture, traumatic, by siteshepherd's — *see* Fracture, tarsal, talus

shoulder (girdle) S42.9- ✓

blade — *see* Fracture, scapula

sinus (ethmoid) (frontal) S02.19 ✓

skull S02.91 ✓

base S02.10- ✓

occiput S02.119 ✓

condyle S02.113 ✓

specified NEC S02.118 ✓

left side S02.11H ✓

right side S02.11G ✓

type I S02.110 ✓

left side S02.11B ✓

right side S02.11A ✓

Fracture, traumatic — continuedskull — *continued*base — *continued*occiput — *continued*condyle — *continued*

type II S02.111 ✓

left side S02.11D ✓

right side S02.11C ✓

type III S02.112 ✓

left side S02.11F ✓

right side S02.11E ✓

specified NEC S02.19 ✓

birth injury P13.0

frontal bone S02.0 ✓

parietal bone S02.0 ✓

specified site NEC S02.8- ✓

temporal bone S02.19 ✓

vault S02.0 ✓

Smith's — *see* Smith's fracture

sphenoid (bone) (sinus) S02.19 ✓

spine — *see* Fracture, vertebraspinous process — *see* Fracture, vertebraspontaneous (cause unknown) — *see* Fracture, patho-

logical

stave (of thumb) — *see* Fracture, metacarpal, first

sternum S22.20 ✓

with flail chest — *see* Flail, chest

body S22.22 ✓

manubrium S22.21 ✓

xiphoid (process) S22.24 ✓

stress M84.30 ✓

ankle M84.37- ✓

carpus M84.34- ✓

clavicle M84.31- ✓

femoral neck M84.359 ✓

femur M84.35- ✓

fibula M84.36- ✓

finger M84.34- ✓

hip M84.359 ✓

humerus M84.32- ✓

ilium M84.350 ✓

ischium M84.350 ✓

metacarpus M84.34- ✓

metatarsus M84.37- ✓

neck — *see* Fracture, fatigue, vertebra

pelvis M84.350 ✓

radius M84.33- ✓

rib M84.38 ✓

scapula M84.31- ✓

skull M84.38 ✓

tarsus M84.37- ✓

tibia M84.36- ✓

toe M84.37- ✓

ulna M84.33- ✓

vertebra — *see* Fracture, fatigue, vertebrasupracondylar, elbow — *see* Fracture, humerus, lower

end, supracondylar

symphysis pubis — *see* Fracture, pubistalus (ankle bone) — *see* Fracture, tarsal, talus

tarsal bone(s) S92.20- ✓

astragalus — *see* Fracture, tarsal, talus

calcaneus S92.00- ✓

anterior process (displaced) S92.02- ✓

nondisplaced S92.02- ✓

body (displaced) S92.01- ✓

nondisplaced S92.01- ✓

extraarticular NEC (displaced) S92.05- ✓

nondisplaced S92.05- ✓

intraarticular (displaced) S92.06- ✓

nondisplaced S92.06- ✓

physeal S99.00- ✓

Salter-Harris

Type I S99.01- ✓

Type II S99.02- ✓

Type III S99.03- ✓

Type IV S99.04- ✓

specified NEC S99.09- ✓

tuberosity (displaced) S92.04- ✓

avulsion (displaced) S92.03- ✓

nondisplaced S92.03- ✓

nondisplaced S92.04- ✓

cuboid (displaced) S92.21- ✓

nondisplaced S92.21- ✓

cuneiform

intermediate (displaced) S92.23- ✓

nondisplaced S92.23- ✓

Fracture, traumatic — continuedtarsal bone(s) — *continued*cuneiform — *continued*

lateral (displaced) S92.22- ✓

nondisplaced S92.22- ✓

medial (displaced) S92.24- ✓

nondisplaced S92.24- ✓

navicular (displaced) S92.25- ✓

nondisplaced S92.25- ✓

scaphoid — *see* Fracture, tarsal, navicular

talus S92.10- ✓

avulsion (displaced) S92.15- ✓

nondisplaced S92.15- ✓

body (displaced) S92.12- ✓

nondisplaced S92.12- ✓

dome (displaced) S92.14- ✓

nondisplaced S92.14- ✓

head (displaced) S92.12- ✓

nondisplaced S92.12- ✓

lateral process (displaced) S92.14- ✓

nondisplaced S92.14- ✓

neck (displaced) S92.11- ✓

nondisplaced S92.11- ✓

posterior process (displaced) S92.13- ✓

nondisplaced S92.13- ✓

specified NEC S92.19- ✓

temporal bone (styloid) S02.19 ✓

thorax (bony) S22.9 ✓

with flail chest — *see* Flail, chest

rib S22.3- ✓

multiple S22.4- ✓

with flail chest — *see* Flail, chest

sternum S22.20 ✓

body S22.22 ✓

manubrium S22.21 ✓

xiphoid process S22.24 ✓

vertebra (displaced) S22.009 ✓

burst (stable) S22.001 ✓

unstable S22.002 ✓

eighth S22.069 ✓

burst (stable) S22.061 ✓

unstable S22.062 ✓

specified type NEC S22.068 ✓

wedge compression S22.060 ✓

eleventh S22.089 ✓

burst (stable) S22.081 ✓

unstable S22.082 ✓

specified type NEC S22.088 ✓

wedge compression S22.080 ✓

fifth S22.059 ✓

burst (stable) S22.051 ✓

unstable S22.052 ✓

specified type NEC S22.058 ✓

wedge compression S22.050 ✓

first S22.019 ✓

burst (stable) S22.011 ✓

unstable S22.012 ✓

specified type NEC S22.018 ✓

wedge compression S22.010 ✓

fourth S22.049 ✓

burst (stable) S22.041 ✓

unstable S22.042 ✓

specified type NEC S22.048 ✓

wedge compression S22.040 ✓

ninth S22.079 ✓

burst (stable) S22.071 ✓

unstable S22.072 ✓

specified type NEC S22.078 ✓

wedge compression S22.070 ✓

nondisplaced S22.001 ✓

second S22.029 ✓

burst (stable) S22.021 ✓

unstable S22.022 ✓

specified type NEC S22.028 ✓

wedge compression S22.020 ✓

seventh S22.069 ✓

burst (stable) S22.061 ✓

unstable S22.062 ✓

specified type NEC S22.068 ✓

wedge compression S22.060 ✓

sixth S22.059 ✓

burst (stable) S22.051 ✓

unstable S22.052 ✓

specified type NEC S22.058 ✓

wedge compression S22.050 ✓

specified type NEC S22.008 ✓

Fracture, traumatic — continuedthorax — *continued*vertebra — *continued*

tenth S22.079 ✓

burst (stable) S22.071 ✓

unstable S22.072 ✓

specified type NEC S22.078 ✓

wedge compression S22.070 ✓

third S22.039 ✓

burst (stable) S22.031 ✓

unstable S22.032 ✓

specified type NEC S22.038 ✓

wedge compression S22.030 ✓

twelfth S22.089 ✓

burst (stable) S22.081 ✓

unstable S22.082 ✓

specified type NEC S22.088 ✓

wedge compression S22.080 ✓

wedge compression S22.080 ✓

thumb S62.50- ✓

distal phalanx (displaced) S62.52- ✓

nondisplaced S62.52- ✓

proximal phalanx (displaced) S62.51- ✓

nondisplaced S62.51- ✓

thyroid cartilage S12.8 ✓

tibia (shaft) S82.20- ✓

comminuted (displaced) S82.25- ✓

nondisplaced S82.25- ✓

condyles — *see* Fracture, tibia, upper enddistal end — *see* Fracture, tibia, lower end

epiphysis

lower — *see* Fracture, tibia, lower endupper — *see* Fracture, tibia, upper end

following insertion of implant, prosthesis or plate

M96.67- ✓

head (involving knee joint) — *see* Fracture, tibia,

upper end

intercondyloid eminence — *see* Fracture, tibia, up-

per end

involving ankle or malleolus — *see* Fracture, ankle,

medial malleolus

lower end S82.30- ✓

physeal S89.10- ✓

Salter-Harris

Type I S89.11- ✓

Type II S89.12- ✓

Type III S89.13- ✓

Type IV S89.14- ✓

specified NEC S89.19- ✓

pilon (displaced) S82.87- ✓

nondisplaced S82.87- ✓

specified NEC S82.39- ✓

torus S82.31- ✓

malleolus — *see* Fracture, ankle, medial malleolus

oblique (displaced) S82.23- ✓

nondisplaced S82.23- ✓

pilon — *see* Fracture, tibia, lower end, pilonproximal end — *see* Fracture, tibia, upper end

segmental (displaced) S82.26- ✓

nondisplaced S82.26- ✓

specified NEC S82.29- ✓

spine — *see* Fracture, tibia, upper end, spine

spiral (displaced) S82.24- ✓

nondisplaced S82.24- ✓

transverse (displaced) S82.22- ✓

nondisplaced S82.22- ✓

tuberosity — *see* Fracture, tibia, upper end,

tuberosity

upper end S82.10- ✓

bicondylar (displaced) S82.14- ✓

nondisplaced S82.14- ✓

lateral condyle (displaced) S82.12- ✓

nondisplaced S82.12- ✓

medial condyle (displaced) S82.13- ✓

nondisplaced S82.13- ✓

physeal S89.00- ✓

Salter-Harris

Type I S89.01- ✓

Type II S89.02- ✓

Type III S89.03- ✓

Type IV S89.04- ✓

specified NEC S89.09- ✓

plateau — *see* Fracture, tibia, upper end, bicondy-

lar

specified NEC S82.19- ✓

spine (displaced) S82.11- ✓

Fracture, traumatic — continuedtibia — *continued*upper end — *continued*spine — *continued*

nondisplaced S82.11- ✓

torus S82.16- ✓

tuberosity (displaced) S82.15- ✓

nondisplaced S82.15- ✓

toe S92.91- ✓

great (displaced) S92.40- ✓

distal phalanx (displaced) S92.42- ✓

nondisplaced S92.42- ✓

nondisplaced S92.40- ✓

proximal phalanx (displaced) S92.41- ✓

nondisplaced S92.41- ✓

specified NEC S92.49- ✓

lesser (displaced) S92.50- ✓

distal phalanx (displaced) S92.53- ✓

nondisplaced S92.53- ✓

middle phalanx (displaced) S92.52- ✓

nondisplaced S92.52- ✓

nondisplaced S92.50- ✓

proximal phalanx (displaced) S92.51- ✓

nondisplaced S92.51- ✓

specified NEC S92.59- ✓

physeal

phalanx S99.20- ✓

Salter-Harris

Type I S99.21- ✓

Type II S99.22- ✓

Type III S99.23- ✓

Type IV S99.24- ✓

specified NEC S99.29- ✓

tooth (root) S02.5 ✓

trachea (cartilage) S12.8 ✓

transverse process — *see* Fracture, vertebratrapezium or trapezoid bone — *see* Fracture, carpaltrimalleolar — *see* Fracture, ankle, trimalleolartriquetrum (cuneiform of carpus) — *see* Fracture,

carpal, triquetrum

trochanter — *see* Fracture, femur, trochanterictuberosity (external) — *see* Fracture, traumatic, by site

ulna (shaft) S52.20- ✓

bent bone S52.28- ✓

coronoid process — *see* Fracture, ulna, upper end,

coronoid process

distal end — *see* Fracture, ulna, lower end

following insertion of implant, prosthesis or plate

M96.63- ✓

head S52.60- ✓

lower end S52.60- ✓

physeal S59.00- ✓

Salter-Harris

Type I S59.01- ✓

Type II S59.02- ✓

Type III S59.03- ✓

Type IV S59.04- ✓

specified NEC S59.09- ✓

specified NEC S52.69- ✓

styloid process (displaced) S52.61- ✓

nondisplaced S52.61- ✓

torus S52.62- ✓

proximal end — *see* Fracture, ulna, upper end

shaft S52.20- ✓

comminuted (displaced) S52.25- ✓

nondisplaced S52.25- ✓

greenstick S52.21- ✓

Monteggia's — *see* Monteggia's fracture

oblique (displaced) S52.23- ✓

nondisplaced S52.23- ✓

segmental (displaced) S52.26- ✓

nondisplaced S52.26- ✓

specified NEC S52.29- ✓

spiral (displaced) S52.24- ✓

nondisplaced S52.24- ✓

transverse (displaced) S52.22- ✓

nondisplaced S52.22- ✓

upper end S52.00- ✓

coronoid process (displaced) S52.04- ✓

nondisplaced S52.04- ✓

olecranon process (displaced) S52.02- ✓

with intraarticular extension S52.03- ✓

nondisplaced S52.02- ✓

with intraarticular extension S52.03- ✓

specified NEC S52.09- ✓

torus S52.01- ✓

Fracture, traumatic — continuedunciform — *see* Fracture, carpal, hamate

vault of skull S02.0 ✓

vertebra, vertebral (arch) (body) (column) (neural arch)

(pedicle) (spinous process) (transverse process)

atlas — *see* Fracture, neck, cervical vertebra, firstaxis — *see* Fracture, neck, cervical vertebra, second

cervical (teardrop) S12.9 ✓

axis — *see* Fracture, neck, cervical vertebra, sec-

ond

first (atlas) — *see* Fracture, neck, cervical verte-

bra, first

second (axis) — *see* Fracture, neck, cervical ver-

tebra, second

chronic M84.48 ✓

coccyx S32.2 ✓

dorsal — *see* Fracture, thorax, vertebra

lumbar S32.009 ✓

burst (stable) S32.001 ✓

unstable S32.002 ✓

fifth S32.059 ✓

burst (stable) S32.051 ✓

unstable S32.052 ✓

specified type NEC S32.058 ✓

wedge compression S32.050 ✓

first S32.019 ✓

burst (stable) S32.011 ✓

unstable S32.012 ✓

specified type NEC S32.018 ✓

wedge compression S32.010 ✓

fourth S32.049 ✓

burst (stable) S32.041 ✓

unstable S32.042 ✓

specified type NEC S32.048 ✓

wedge compression S32.040 ✓

second S32.029 ✓

burst (stable) S32.021 ✓

unstable S32.022 ✓

specified type NEC S32.028 ✓

wedge compression S32.020 ✓

specified type NEC S32.008 ✓

third S32.039 ✓

burst (stable) S32.031 ✓

unstable S32.032 ✓

specified type NEC S32.038 ✓

wedge compression S32.030 ✓

wedge compression S32.000 ✓

metastatic — *see* Collapse, vertebra, in, specifieddisease NEC — *see also* Neoplasm

newborn (birth injury) P11.5

sacrum S32.10 ✓

specified NEC S32.19 ✓

Type

1 S32.14 ✓

2 S32.15 ✓

3 S32.16 ✓

4 S32.17 ✓

Zone

I S32.119 ✓

displaced (minimally) S32.111 ✓

severely S32.112 ✓

nondisplaced S32.110 ✓

II S32.129 ✓

displaced (minimally) S32.121 ✓

severely S32.122 ✓

nondisplaced S32.120 ✓

III S32.139 ✓

displaced (minimally) S32.131 ✓

severely S32.132 ✓

nondisplaced S32.130 ✓

thoracic — *see* Fracture, thorax, vertebra

vertex S02.0 ✓

vomer (bone) S02.2 ✓

wrist S62.10- ✓

carpal — *see* Fracture, carpal bonenavicular (scaphoid) (hand) — *see* Fracture, carpal,

navicular

xiphisternum, xiphoid (process) S22.24 ✓

zygoma S02.402 ✓

left side S02.40F ✓

right side S02.40E ✓

Fragile, fragility

autosomal site Q95.5

bone, congenital (with blue sclera) Q78.0

capillary (hereditary) D69.8

hair L67.8

Fragile, fragility

Fragile, fragility — *continued*

nails L60.3
non-sex chromosome site Q95.5
X chromosome Q99.2

Fragilitas

cranium L67.8
ossium (with blue sclerae) (hereditary) Q78.0
unguim L60.3
congenital Q84.6

Fragments, cataract (lens), following cataract surgery

H59.02- ✓
retained foreign body — *see* Retained, foreign body fragments (type of)

Frailty (frail) R54

mental R41.81

Frambesia, frambesial (tropica) — *see also* Yaws

initial lesion or ulcer A66.0
primary A66.0

Frambeside

gummatous A66.4
of early yaws A66.2

Frambesioma A66.1**Franceschetti-Klein (-Wildervanck) disease or syndrome** Q75.4**Francis' disease** — *see* Tularemia**Franklin disease** C88.2**Frank's essential thrombocytopenia** D69.3**Fraser's syndrome** Q87.0**Freckle(s)** L81.2

malignant melanoma in — *see* Melanoma
melanotic (Hutchinson's) — *see* Melanoma, in situ
retinal D49.81

Frederickson's hyperlipoproteinemia, type

I and V E78.3
IIA E78.00
IIB and III E78.2
IV E78.1

Freeman Sheldon syndrome Q87.0**Freezing** — *see also* Effect, adverse, cold T69.9 ✓**Freiberg's disease** (infracture of metatarsal head or osteochondrosis) — *see* Osteochondrosis, juvenile, metatarsus**Frei's disease** A55**Fremitus, friction, cardiac** R01.2**Frenum, frenulum**

external os Q51.828
tongue (shortening) (congenital) Q38.1

Frequency micturition (nocturnal) R35.0

psychogenic F45.8

Frey's syndrome

auriculotemporal G50.8
hyperhidrosis L74.52

Friction

burn — *see* Burn, by site
fremitus, cardiac R01.2
precordial R01.2
sounds, chest R09.89

Friderichsen-Waterhouse syndrome or disease A39.1**Friedländer's B (bacillus) NEC** — *see also* condition A49.8**Friedreich's**

ataxia G11.11
combined systemic disease G11.11
facial hemihypertrophy Q67.4
sclerosis (cerebellum) (spinal cord) G11.11

Frigidity F52.22**Frölich's syndrome** E23.6**Frontal** — *see also* condition

lobe syndrome F07.0

Frostbite (superficial) T33.90 ✓

with
partial thickness skin loss — *see* Frostbite (superficial), by site
tissue necrosis T34.90 ✓
abdominal wall T33.3 ✓
with tissue necrosis T34.3 ✓
ankle T33.81- ✓
with tissue necrosis T34.81- ✓
arm T33.4- ✓
with tissue necrosis T34.4- ✓
finger(s) — *see* Frostbite, finger
hand — *see* Frostbite, hand
wrist — *see* Frostbite, wrist
ear T33.01- ✓
with tissue necrosis T34.01- ✓
face T33.09 ✓
with tissue necrosis T34.09 ✓
finger T33.53- ✓

Frostbite — *continued***finger** — *continued*

with tissue necrosis T34.53- ✓
foot T33.82- ✓

with tissue necrosis T34.82- ✓

hand T33.52- ✓

with tissue necrosis T34.52- ✓

head T33.09 ✓

with tissue necrosis T34.09 ✓

ear — *see* Frostbite, ear

nose — *see* Frostbite, nose

hip (and thigh) T33.6- ✓

with tissue necrosis T34.6- ✓

knee T33.7- ✓

with tissue necrosis T34.7- ✓

leg T33.9- ✓

with tissue necrosis T34.9- ✓

ankle — *see* Frostbite, ankle

foot — *see* Frostbite, foot

knee — *see* Frostbite, knee

lower T33.7- ✓

with tissue necrosis T34.7- ✓

thigh — *see* Frostbite, hip

toe — *see* Frostbite, toe

limb

lower T33.99 ✓

with tissue necrosis T34.99 ✓

upper — *see* Frostbite, arm

neck T33.1 ✓

with tissue necrosis T34.1 ✓

nose T33.02 ✓

with tissue necrosis T34.02 ✓

pelvis T33.3 ✓

with tissue necrosis T34.3 ✓

specified site NEC T33.99 ✓

with tissue necrosis T34.99 ✓

thigh — *see* Frostbite, hip

thorax T33.2 ✓

with tissue necrosis T34.2 ✓

toes T33.83- ✓

with tissue necrosis T34.83- ✓

trunk T33.99 ✓

with tissue necrosis T34.99 ✓

wrist T33.51- ✓

with tissue necrosis T34.51- ✓

Frotteurism F65.81**Frozen** — *see also* Effect, adverse, cold T69.9 ✓

pelvis (female) N94.89

male K66.8

shoulder — *see* Capsulitis, adhesive

Fructokinase deficiency E74.11**Fructose 1,6 diphosphatase deficiency** E74.12**Fructosemia (benign) (essential)** E74.12**Fructosuria (benign) (essential)** E74.11**Fuchs'**

black spot (myopic) — *see also* Myopia, degenerative

H44.2- ✓

dystrophy (corneal endothelium) H18.51- ✓

heterochromic cyclitis — *see* Cyclitis, Fuchs' heterochromic

Fucosidosis E77.1**Fugue** R68.89

dissociative F44.1

hysterical (dissociative) F44.1

postictal in epilepsy — *see* Epilepsy

reaction to exceptional stress (transient) F43.0

Fulminant, fulminating — *see* condition**Functional** — *see also* condition

bleeding (uterus) N93.8

Functioning, intellectual, borderline R41.83**Fundus** — *see* condition**Fungemia NOS** B49**Fungus, fungous**

cerebral G93.89

disease NOS B49

infection — *see* Infection, fungus

Funiculitis (acute) (chronic) (endemic) N49.1

gonococcal (acute) (chronic) A54.23

tuberculous A18.15

Funnel

breast (acquired) M95.4

congenital Q67.6

sequelae (late effect) of rickets E64.3

chest (acquired) M95.4

congenital Q67.6

sequelae (late effect) of rickets E64.3

Funnel — *continued*

pelvis (acquired) M95.5

with disproportion (fetopelvic) Q33.3 ✓

causing obstructed labor O65.3

congenital Q74.2

FUO (fever of unknown origin) R50.9**Furfur** L21.0

microsporon B36.0

Furrier's lung J67.8**Furrowed** K14.5

nail(s) (transverse) L60.4

congenital Q84.6

tongue K14.5

congenital Q38.3

Furuncle L02.92

abdominal wall L02.221

ankle — *see* Furuncle, lower limb

antecubital space — *see* Furuncle, upper limb

anus K61.0

arm — *see* Furuncle, upper limb

auditory canal, external — *see* Abscess, ear, external

auricle (ear) — *see* Abscess, ear, external

axilla (region) L02.42- ✓

back (any part) L02.222

breast N61.1

buttock L02.32

cheek (external) L02.02

chest wall L02.223

chin L02.02

corpus cavernosum N48.21

ear, external — *see* Abscess, ear, external

external auditory canal — *see* Abscess, ear, external

eyelid — *see* Abscess, eyelid

face L02.02

femoral (region) — *see* Furuncle, lower limb

finger — *see* Furuncle, hand

flank L02.221

foot L02.62- ✓

forehead L02.02

gluteal (region) L02.32

groin L02.224

hand L02.52- ✓

head L02.821

face L02.02

hip — *see* Furuncle, lower limb

kidney — *see* Abscess, kidney

knee — *see* Furuncle, lower limb

labium (majus) (minus) N76.4

lacrimal

gland — *see* Dacryoadenitis

passages (duct) (sac) — *see* Inflammation, lacrimal,

passages, acute

leg (any part) — *see* Furuncle, lower limb

lower limb L02.42- ✓

malignant A22.0

mouth K12.2

navel L02.226

neck L02.12

nose J34.0

orbit, orbital — *see* Abscess, orbit

palmar (space) — *see* Furuncle, hand

partes posteriores L02.32

pectoral region L02.223

penis N48.21

perineum L02.225

pinna — *see* Abscess, ear, external

popliteal — *see* Furuncle, lower limb

prepatellar — *see* Furuncle, lower limb

scalp L02.821

seminal vesicle N49.0

shoulder — *see* Furuncle, upper limb

specified site NEC L02.828

submandibular K12.2

temple (region) L02.02

thumb — *see* Furuncle, hand

toe — *see* Furuncle, foot

trunk L02.229

abdominal wall L02.221

back L02.222

chest wall L02.223

groin L02.224

perineum L02.225

umbilicus L02.226

umbilicus L02.226

upper limb L02.42- ✓

vulva N76.4

Furunculosis — *see* Furuncle

Fused — *see* Fusion, fused**Fusion, fused** (congenital)

astragaloscaphoid Q74.2

atria Q21.1

auditory canal Q16.1

auricles, heart Q21.1

binocular with defective stereopsis H53.32

bone Q79.8

cervical spine M43.22

choanal Q30.0

commissure, mitral valve Q23.2

cusps, heart valve NEC Q24.8

mitral Q23.2

pulmonary Q22.1

tricuspid Q22.4

ear ossicles Q16.3

fingers Q70.0 ☒

hymen Q52.3

joint (acquired) — *see also* Ankylosis

congenital Q74.8

kidneys (incomplete) Q63.1

labium (majus) (minus) Q52.5

larynx and trachea Q34.8

Fusion, fused — *continued*

limb, congenital Q74.8

lower Q74.2

upper Q74.0

lobes, lung Q33.8

lumbosacral (acquired) M43.27

arthrodesis status Z98.1

congenital Q76.49

postprocedural status Z98.1

nares, nose, nasal, nostril(s) Q30.0

organ or site not listed — *see* Anomaly, by site

ossicles Q79.9

auditory Q16.3

pulmonic cusps Q22.1

ribs Q76.6

sacroiliac (joint) (acquired) M43.28

arthrodesis status Z98.1

congenital Q74.2

postprocedural status Z98.1

spine (acquired) NEC M43.20

arthrodesis status Z98.1

cervical region M43.22

cervicothoracic region M43.23

Fusion, fused — *continued*spine — *continued*

congenital Q76.49

lumbar M43.26

lumbosacral region M43.27

occipito-atlanto-axial region M43.21

postoperative status Z98.1

sacrococcygeal region M43.28

thoracic region M43.24

thoracolumbar region M43.25

sublingual duct with submaxillary duct at opening in mouth Q38.4

testes Q55.1

toes Q70.2- ☒

tooth, teeth K00.2

trachea and esophagus Q39.8

twins Q89.4

vagina Q52.4

ventricles, heart Q21.0

vertebra (arch) — *see* Fusion, spine

vulva Q52.5

Fusospirillosis (mouth) (tongue) (tonsil) A69.1**Fussy baby** R68.12

G

Gain in weight (abnormal) (excessive) — *see also* Weight, gain

Gaisböck's disease (polycythemia hypertonica) D75.1

Gait abnormality R26.9

ataxic R26.0

falling R29.6

hysterical (ataxic) (staggering) F44.4

paralytic R26.1

spastic R26.1

specified type NEC R26.89

staggering R26.0

unsteadiness R26.81

walking difficulty NEC R26.2

Galactoceale (breast) N64.89

puerperal, postpartum O92.79

Galactokinase deficiency E74.29

Galactophoritis N61.0

gestational, puerperal, postpartum O91.2- ✖

Galactorrhea O92.6

not associated with childbirth N64.3

Galactosemia (classic) (congenital) E74.21

Galactosuria E74.29

Galacturia R82.0

schistosomiasis (bilharziasis) B65.0

GALD (gestational alloimmune liver disease) P78.84

Galeazzi's fracture S52.37- ✖

Galen's vein — *see* condition

Galeophobia F40.218

Gall duct — *see* condition

Gallbladder — *see also* condition

acute K81.0

Gallop rhythm R00.8

Gallstone (colic) (cystic duct) (gallbladder) (impacted)

(multiple) — *see also* Calculus, gallbladder

with

cholecystitis — *see* Calculus, gallbladder, with cholecystitis

bile duct (common) (hepatic) — *see* Calculus, bile duct

causing intestinal obstruction K56.3

specified NEC K80.80

with obstruction K80.81

Gambling Z72.6

pathological (compulsive) F63.0

Gammopathy (of undetermined significance [MGUS])

D47.2

associated with lymphoplasmacytic dyscrasia D47.2

monoclonal D47.2

polyclonal D89.0

Gamna's disease (siderotic splenomegaly) D73.1

Gamophobia F40.298

Gampsodactylia (congenital) Q66.7- ✖

Gamstorp's disease (adynamia episodica hereditaria)

G72.3

Gandy-Nanta disease (siderotic splenomegaly) D73.1

Gang

membership offenses Z72.810

Gangliocytoma D36.10

Ganglioglioma — *see* Neoplasm, uncertain behavior, by site

Ganglion (compound) (diffuse) (joint) (tendon (sheath))

M67.40

ankle M67.47- ✖

foot M67.47- ✖

forearm M67.43- ✖

hand M67.44- ✖

lower leg M67.46- ✖

multiple sites M67.49

of yaws (early) (late) A66.6

pelvic region M67.45- ✖

periosteal — *see* Periostitis

shoulder region M67.41- ✖

specified site NEC M67.48

thigh region M67.45- ✖

tuberculous A18.09

upper arm M67.42- ✖

wrist M67.43- ✖

Ganglioneuroblastoma — *see* Neoplasm, nerve, malignant

Ganglioneuroma D36.10

malignant — *see* Neoplasm, nerve, malignant

Ganglioneuromatosis D36.10

Ganglionitis

fifth nerve — *see* Neuralgia, trigeminal

gasserian (postherpetic) (postzoster) B02.21

Ganglionitis — *continued*

geniculate G51.1

newborn (birth injury) P11.3

postherpetic, postzoster B02.21

herpes zoster B02.21

postherpetic geniculate B02.21

Gangliosidosis E75.10

GM1 E75.19

GM2 E75.00

other specified E75.09

Sandhoff disease E75.01

Tay-Sachs disease E75.02

GM3 E75.19

mucopolidosis IV E75.11

Gangosa A66.5

Gangrene, gangrenous (connective tissue) (dropsical)

(dry) (moist) (skin) (ulcer) — *see also* Necrosis I96

with diabetes (mellitus) — *see* Diabetes, gangrene

abdomen (wall) I96

alveolar M27.3

appendix K35.80

with

peritonitis, localized — *see also* Appendicitis K35.31

arteriosclerotic (general) (senile) — *see* Arteriosclerosis, extremities, with, gangrene

auricle I96

Bacillus welchii A48.0

bladder (infectious) — *see* Cystitis, specified type NEC

bowel, cecum, or colon — *see* Gangrene, intestine

Clostridium perfringens or welchii A48.0

cornea H18.89- ✖

corpora cavernosa N48.29

noninfective N48.89

cutaneous, spreading I96

decubital — *see* Ulcer, pressure, by site

diabetic (any site) — *see* Diabetes, gangrene

emphysematous — *see* Gangrene, gas

epidemic — *see* Poisoning, food, noxious, plant

epididymis (infectious) N45.1

erysipelas — *see* Erysipelas

extremity (lower) (upper) I96

Fournier N49.3

female N76.89

fusospirochetal A69.0

gallbladder — *see* Cholecystitis, acute

gas (bacillus) A48.0

following

abortion — *see* Abortion by type complicated

by infection

ectopic or molar pregnancy O08.0

glossitis K14.0

hernia — *see* Hernia, by site, with gangrene

intestine, intestinal (hemorrhagic) (massive) — *see also*

Infarct, intestine K55.069

with

mesenteric embolism — *see also* Infarct, intestine K55.069

obstruction — *see* Obstruction, intestine

laryngitis J04.0

limb (lower) (upper) I96

lung J85.0

spirochetal A69.8

lymphangitis I89.1

Meleney's (synergistic) — *see* Ulcer, skin

mesentery — *see also* Infarct, intestine K55.069

with

embolism — *see also* Infarct, intestine K55.069

intestinal obstruction — *see* Obstruction, intestine

mouth A69.0

ovary — *see* Oophoritis

pancreas — *see* Pancreatitis, acute

penis N48.29

noninfective N48.89

perineum I96

pharynx — *see also* Pharyngitis

Vincent's A69.1

presenile I73.1

progressive synergistic — *see* Ulcer, skin

pulmonary J85.0

pulpal (dental) K04.1

quinsy J36

Raynaud's (symmetric gangrene) I73.01

retropharyngeal J39.2

scrotum N49.3

noninfective N50.89

Gangrene, gangrenous — *continued*

senile (atherosclerotic) — *see* Arteriosclerosis, extremities, with, gangrene

spermatic cord N49.1

noninfective N50.89

spine I96

spirochetal NEC A69.8

spreading cutaneous I96

stomatitis A69.0

symmetrical I73.01

testis (infectious) N45.2

noninfective N44.8

throat — *see also* Pharyngitis

diphtheritic A36.0

Vincent's A69.1

thyroid (gland) E07.89

tooth (pulp) K04.1

tuberculous NEC — *see* Tuberculosis

tunica vaginalis N49.1

noninfective N50.89

umbilicus I96

uterus — *see* Endometritis

uvulitis K12.2

vas deferens N49.1

noninfective N50.89

vulva N76.89

Ganister disease J62.8

Ganser's syndrome (hysterical) F44.89

Gardner-Diamond syndrome (autoerythrocyte sensitization) D69.2

Gargoylism E76.01

Garre's disease, osteitis (sclerosing), osteomyelitis —

see Osteomyelitis, specified type NEC

Garrod's pad, knuckle M72.1

Gartner's duct

cyst Q52.4

persistent Q50.6

Gas R14.3

asphyxiation, inhalation, poisoning, suffocation NEC

— *see* Table of Drugs and Chemicals

excessive R14.0

gangrene A48.0

following

abortion — *see* Abortion by type complicated

by infection

ectopic or molar pregnancy O08.0

on stomach R14.0

pains R14.1

Gastralgia — *see also* Pain, abdominal

Gastrectasis K31.0

psychogenic F45.8

Gastric — *see* condition

Gastrinoma

malignant

pancreas C25.4

specified site NEC — *see* Neoplasm, malignant, by site

unspecified site C25.4

specified site — *see* Neoplasm, uncertain behavior

unspecified site D37.9

Gastritis (simple) K29.70

with bleeding K29.71

acute (erosive) K29.00

with bleeding K29.01

alcoholic K29.20

with bleeding K29.21

allergic K29.60

with bleeding K29.61

atrophic (chronic) K29.40

with bleeding K29.41

chronic (antral) (fundal) K29.50

with bleeding K29.51

atrophic K29.40

with bleeding K29.41

superficial K29.30

with bleeding K29.31

dietary counseling and surveillance Z71.3

due to diet deficiency E63.9

eosinophilic K52.81

giant hypertrophic K29.60

with bleeding K29.61

granulomatous K29.60

with bleeding K29.61

hypertrophic (mucosa) K29.60

with bleeding K29.61

nervous F54

spastic K29.60

with bleeding K29.61

Gastritis — *continued*
 specified NEC K29.60
 with bleeding K29.61
 superficial chronic K29.30
 with bleeding K29.31
 tuberculous A18.83
 viral NEC A08.4

Gastrocarcinoma — *see* Neoplasm, malignant, stomach

Gastrocolic — *see* condition

Gastrodisciasis, gastrodiscoidiasis B66.8

Gastroduodenitis K29.90
 with bleeding K29.91
 virus, viral A08.4
 specified type NEC A08.39

Gastrodynia — *see* Pain, abdominal

Gastroenteritis (acute) (chronic) (noninfectious) — *see also* Enteritis K52.9
 allergic K52.29
 with
 eosinophilic gastritis or gastroenteritis K52.81
 food protein-induced enterocolitis syndrome K52.21
 food protein-induced enteropathy K52.22
 dietetic — *see also* Gastroenteritis, allergic K52.29
 drug-induced K52.1
 due to
 Cryptosporidium A07.2
 drugs K52.1
 food poisoning — *see* Intoxication, foodborne
 radiation K52.0
 eosinophilic K52.81
 epidemic (infectious) A09
 food hypersensitivity — *see also* Gastroenteritis, allergic K52.29
 infectious — *see* Enteritis, infectious
 influenzal — *see* Influenza, with gastroenteritis
 noninfectious K52.9
 specified NEC K52.89
 rotaviral A08.0
 Salmonella A02.0
 toxic K52.1
 viral NEC A08.4
 acute infectious A08.39
 type Norwalk A08.11
 infantile (acute) A08.39
 Norwalk agent A08.11
 rotaviral A08.0
 severe of infants A08.39
 specified type NEC A08.39

Gastroenteropathy — *see also* Gastroenteritis K52.9
 acute, due to Norovirus A08.11
 acute, due to Norwalk agent A08.11
 infectious A09

Gastroenteroptosis K63.4

Gastroesophageal laceration-hemorrhage syndrome K22.6

Gastrointestinal — *see* condition

Gastrojejunal — *see* condition

Gastrojejunitis — *see also* Enteritis K52.9

Gastrojejunoecolic — *see* condition

Gastroliths K31.89

Gastromalacia K31.89

Gastroparesis K31.84
 diabetic — *see* Diabetes, gastroparesis

Gastroparesis K31.84
 diabetic — *see* Diabetes, by type, with gastroparesis

Gastropathy K31.9
 congestive portal K31.89
 erythematous K29.70
 exudative K09.89
 portal hypertensive K31.89

Gastroptosis K31.89

Gastrorrhagia K92.2
 psychogenic F45.8

Gastroschisis (congenital) Q79.3

Gastropasm (neurogenic) (reflex) K31.89
 neurotic F45.8
 psychogenic F45.8

Gastrostaxis — *see* Gastritis, with bleeding

Gastrostenosis K31.89

Gastrostomy
 attention to Z43.1
 status Z93.1

Gastrosuccorhea (continuous) (intermittent) K31.89
 neurotic F45.8
 psychogenic F45.8

Gatophobia F40.218

Gaucher's disease or splenomegaly (adult) (infantile) E75.22

Gee (-Herter) disease (nontropical sprue) K90.0

Gélineau's syndrome G47.419
 with cataplexy G47.411

Gemination, tooth, teeth K00.2

Gemistocytoma
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C71.9

General, generalized — *see* condition

Genetic
 carrier (status)
 cystic fibrosis Z14.1
 hemophilia A (asymptomatic) Z14.01
 symptomatic Z14.02
 specified NEC Z14.8
 susceptibility to disease NEC Z15.89
 malignant neoplasm Z15.09
 breast Z15.01
 endometrium Z15.04
 ovary Z15.02
 prostate Z15.03
 specified NEC Z15.09
 multiple endocrine neoplasia Z15.81

Genital — *see* condition

Genito-anorectal syndrome A55

Genitourinary system — *see* condition

Genu
 congenital Q74.1
 extorsum (acquired) — *see also* Deformity, varus, knee
 congenital Q74.1
 sequelae (late effect) of rickets E64.3
 intorsum (acquired) — *see also* Deformity, valgus, knee
 congenital Q74.1
 sequelae (late effect) of rickets E64.3
 rachitic (old) E64.3
 recurvatum (acquired) — *see also* Deformity, limb, specified type NEC, lower leg
 congenital Q68.2
 sequelae (late effect) of rickets E64.3
 valgum (acquired) (knock-knee) M21.06- ✓
 congenital Q74.1
 sequelae (late effect) of rickets E64.3
 varum (acquired) (bowleg) M21.16- ✓
 congenital Q74.1
 sequelae (late effect) of rickets E64.3

Geographic tongue K14.1

Geophagia — *see* Pica

Geotrichosis B48.3
 stomatitis B48.3

Gephyrophobia F40.242

Gerbode defect Q21.0

GERD (gastroesophageal reflux disease) K21.9

Gerhardt's
 disease (erythromelalgia) I73.81
 syndrome (vocal cord paralysis) J38.00
 bilateral J38.02
 unilateral J38.01

German measles — *see also* Rubella
 exposure to Z20.4

Germinoblastoma (diffuse) C85.9- ✓
 follicular C82.9- ✓

Germinoma — *see* Neoplasm, malignant, by site

Gerontoxon — *see* Degeneration, cornea, senile

Gerstmann's syndrome R48.8
 developmental F81.2

Gerstmann-Sträussler-Scheinker syndrome (GSS) A81.82

Gestation (period) — *see also* Pregnancy
 ectopic — *see* Pregnancy, by site
 multiple O30.9- ✓
 greater than quadruplets — *see* Pregnancy, multiple (gestation), specified NEC
 specified NEC — *see* Pregnancy, multiple (gestation), specified NEC

Gestational
 mammary abscess O91.11- ✓
 purulent mastitis O91.11- ✓
 subareolar abscess O91.11- ✓

Ghon tubercle, primary infection A15.7

Ghost
 teeth K00.4
 vessels (cornea) H16.41- ✓

Ghoul hand A66.3

Gianotti-Crosti disease L44.4

Giant
 cell
 epulis K06.8
 peripheral granuloma K06.8
 esophagus, congenital Q39.5
 kidney, congenital Q63.3
 urticaria T78.3 ✓
 hereditary D84.1

Giardiasis A07.1

Gibert's disease or pityriasis L42

Giddiness R42
 hysterical F44.89
 psychogenic F45.8

Gierke's disease (glycogenosis I) E74.01

Gigantism (cerebral) (hypophyseal) (pituitary) E22.0
 constitutional E34.4

Gilbert's disease or syndrome E80.4

Gilchrist's disease B40.9

Gilford-Hutchinson disease E34.8

Gilles de la Tourette's disease or syndrome (motor-verbal tic) F95.2

Gingivitis K05.10
 acute (catarrhal) K05.00
 necrotizing A69.1
 nonplaque induced K05.01
 plaque induced K05.00
 chronic (desquamative) (hyperplastic) (simple marginal) (pregnancy associated) (ulcerative) K05.10
 nonplaque induced K05.11
 plaque induced K05.10
 expulsiva — *see* Periodontitis
 necrotizing ulcerative (acute) A69.1
 pellagrous E52
 acute necrotizing A69.1
 Vincent's A69.1

Gingivoglossitis K14.0

Gingivopericementitis — *see* Periodontitis

Gingivosis — *see* Gingivitis, chronic

Gingivostomatitis K05.10
 herpesviral B00.2
 necrotizing ulcerative (acute) A69.1

Gland, glandular — *see* condition

Glanders A24.0

Glanzmann (-Naegeli) disease or thrombasthenia D69.1

Glasgow coma scale
 total score
 3-8 R40.243 ✓
 9-12 R40.242 ✓
 13-15 R40.241 ✓

Glass-blower's disease (cataract) — *see* Cataract, specified NEC

Glaucoma H40.9
 with
 increased episcleral venous pressure H40.81- ✓
 pseudoexfoliation of lens — *see* Glaucoma, open angle, primary, capsular
 absolute H44.51- ✓
 angle-closure (primary) H40.20- ✓
 acute (attack) (crisis) H40.21- ✓
 chronic H40.22- ✓
 intermittent H40.23- ✓
 residual stage H40.24- ✓
 borderline H40.00- ✓
 capsular (with pseudoexfoliation of lens) — *see* Glaucoma, open angle, primary, capsular
 childhood Q15.0
 closed angle — *see* Glaucoma, angle-closure
 congenital Q15.0
 corticosteroid-induced — *see* Glaucoma, secondary, drugs
 hypersecretion H40.82- ✓
 in (due to)
 amyloidosis E85.4 [H42]
 aniridia Q13.1 [H42]
 concussion of globe — *see* Glaucoma, secondary, trauma
 dislocation of lens — *see* Glaucoma, secondary
 disorder of lens NEC — *see* Glaucoma, secondary
 drugs — *see* Glaucoma, secondary, drugs
 endocrine disease NOS E34.9 [H42]
 eye
 inflammation — *see* Glaucoma, secondary, inflammation
 trauma — *see* Glaucoma, secondary, trauma
 hypermature cataract — *see* Glaucoma, secondary

Glaucoma — *continued*
 in — *continued*
 iridocyclitis — *see* Glaucoma, secondary, inflammation
 lens disorder — *see* Glaucoma, secondary
 Lowe's syndrome E72.03 [H42]
 metabolic disease NOS E88.9 [H42]
 ocular disorders NEC — *see* Glaucoma, secondary
 onchocerciasis B73.02
 pupillary block — *see* Glaucoma, secondary
 retinal vein occlusion — *see* Glaucoma, secondary
 Rieger's anomaly Q13.81 [H42]
 rubeosis of iris — *see* Glaucoma, secondary
 tumor of globe — *see* Glaucoma, secondary
 infantile Q15.0
 low tension — *see* Glaucoma, open angle, primary, low-tension
 malignant H40.83- ☒
 narrow angle — *see* Glaucoma, angle-closure
 newborn Q15.0
 noncongestive (chronic) — *see* Glaucoma, open angle
 nonobstructive — *see* Glaucoma, open angle
 obstructive — *see also* Glaucoma, angle-closure
 due to lens changes — *see* Glaucoma, secondary
 open angle H40.10- ☒
 primary H40.11- ☒
 capsular (with pseudoexfoliation of lens)
 H40.14- ☒
 low-tension H40.12- ☒
 pigmentary H40.13- ☒
 residual stage H40.15- ☒
 phacolytic — *see* Glaucoma, secondary
 pigmentary — *see* Glaucoma, open angle, primary, pigmentary
 postinfectious — *see* Glaucoma, secondary, inflammation
 secondary (to) H40.5- ☒
 drugs H40.6- ☒
 inflammation H40.4- ☒
 trauma H40.3- ☒
 simple (chronic) H40.11- ☒
 simplex H40.11- ☒
 specified type NEC H40.89
 suspect H40.00- ☒
 syphilitic A52.71
 traumatic — *see also* Glaucoma, secondary, trauma
 newborn (birth injury) P15.3
 tuberculous A18.59
Glaucomatous flecks (subcapsular) — *see* Cataract, complicated
Glazed tongue K14.4
Gleet (gonococcal) A54.01
Glénard's disease K63.4
Glioblastoma (multiforme)
 with sarcomatous component
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C71.9
 giant cell
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C71.9
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C71.9
Glioma (malignant)
 astrocytic
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C71.9
 mixed
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C71.9
 nose Q30.8
 specified site NEC — *see* Neoplasm, malignant, by site
 subependymal D43.2
 specified site — *see* Neoplasm, uncertain behavior, by site
 unspecified site D43.2
 unspecified site C71.9
Gliomatosis cerebri C71.0
Glioneuroma — *see* Neoplasm, uncertain behavior, by site
Gliosarcoma
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C71.9
Gliososis (cerebral) G93.89
 spinal G95.89
Glisson's disease — *see* Rickets
Globinuria R82.3
Globus (hystericus) F45.8

Glomangioma D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
Glomangiomyoma D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
Glomangiosarcoma — *see* Neoplasm, connective tissue, malignant
Glomerular
 disease in syphilis A52.75
 nephritis — *see* Glomerulonephritis
Glomerulitis — *see* Glomerulonephritis
Glomerulonephritis — *see also* Nephritis N05.9
 with
 C3
 glomerulonephritis N05.A
 glomerulopathy N05.A
 with dense deposit disease N05.6
 edema — *see* Nephrosis
 minimal change N05.0
 minor glomerular abnormality N05.0
 acute N00.9
 chronic N03.9
 crescentic (diffuse) NEC — *see also* N00-N07 with fourth character .7 N05.7
 dense deposit — *see also* N00-N07 with fourth character .6 N05.6
 diffuse
 crescentic — *see also* N00-N07 with fourth character .7 N05.7
 endocapillary proliferative — *see also* N00-N07 with fourth character .4 N05.4
 membranous — *see also* N00-N07 with fourth character .2 N05.2
 mesangial proliferative — *see also* N00-N07 with fourth character .3 N05.3
 mesangiocapillary — *see also* N00-N07 with fourth character .5 N05.5
 sclerosing N18.9
 endocapillary proliferative (diffuse) NEC — *see also* N00-N07 with fourth character .4 N05.4
 extracapillary NEC — *see also* N00-N07 with fourth character .7 N05.7
 focal (and segmental) — *see also* N00-N07 with fourth character .1 N05.1
 hypocomplementemic — *see* Glomerulonephritis, membranoproliferative
 IgA — *see* Nephropathy, IgA
 immune complex (circulating) NEC N05.8
 in (due to)
 amyloidosis E85.4 [N08]
 bilharziasis B65.9 [N08]
 cryoglobulinemia D89.1 [N08]
 defibrination syndrome D65 [N08]
 diabetes mellitus — *see* Diabetes, glomerulosclerosis
 disseminated intravascular coagulation D65 [N08]
 Fabry (-Anderson) disease E75.21 [N08]
 Goodpasture's syndrome M31.0
 hemolytic-uremic syndrome D59.3
 Henoch (-Schönlein) purpura D69.0 [N08]
 lecithin cholesterol acyltransferase deficiency E78.6 [N08]
 microscopic polyangiitis M31.7 [N08]
 multiple myeloma C90.0- ☒ [N08]
 Plasmodium malariae B52.0
 schistosomiasis B65.9 [N08]
 sepsis A41.9 [N08]
 streptococcal A40- ☒ [N08]
 sickle-cell disorders D57- ☒ [N08]
 strongyloidiasis B78.9 [N08]
 subacute bacterial endocarditis I33.0 [N08]
 syphilis (late) congenital A50.59 [N08]
 systemic lupus erythematosus M32.14
 thrombotic thrombocytopenic purpura M31.1 [N08]
 typhoid fever A01.09
 Waldenström macroglobulinemia C88.0 [N08]
 Wegener's granulomatosis M31.31
 latent or quiescent N03.9
 lobular, lobulonodular — *see* Glomerulonephritis, membranoproliferative
 membranoproliferative (diffuse)(type 1 or 3) — *see also* N00-N07 with fourth character .5 N05.5

Glomerulonephritis — *continued*
 membranoproliferative — *see also* N00-N07 with fourth character .5 — *continued*
 dense deposit (type 2) NEC — *see also* N00-N07 with fourth character .6 N05.6
 membranous (diffuse) NEC — *see also* N00-N07 with fourth character .2 N05.2
 mesangial
 IgA/IgG — *see* Nephropathy, IgA
 proliferative (diffuse) NEC — *see also* N00-N07 with fourth character .3 N05.3
 mesangiocapillary (diffuse) NEC — *see also* N00-N07 with fourth character .5 N05.5
 necrotic, necrotizing NEC — *see also* N00-N07 with fourth character .8 N05.8
 nodular — *see* Glomerulonephritis, membranoproliferative
 poststreptococcal NEC N05.9
 acute N00.9
 chronic N03.9
 rapidly progressive N01.9
 proliferative NEC — *see also* N00-N07 with fourth character .8 N05.8
 diffuse (lupus) M32.14
 rapidly progressive N01.9
 sclerosing, diffuse N18.9
 specified pathology NEC — *see also* N00-N07 with fourth character .8 N05.8
 subacute N01.9
Glomerulopathy — *see* Glomerulonephritis
Glomerulosclerosis — *see also* Sclerosis, renal
 intercapillary (nodular) (with diabetes) — *see* Diabetes, glomerulosclerosis
 intracapillary — *see* Diabetes, glomerulosclerosis
Glossagra K14.6
Glossalgia K14.6
Glossitis (chronic superficial) (gangrenous) (Moeller's) K14.0
 areata exfoliativa K14.1
 atrophic K14.4
 benign migratory K14.1
 cortical superficial, sclerotic K14.0
 Hunter's D51.0
 interstitial, sclerous K14.0
 median rhomboid K14.2
 pellagrous E52
 superficial, chronic K14.0
Glossocoele K14.8
Glossodynia K14.6
 exfoliativa K14.4
Glossoncus K14.8
Glossopathy K14.9
Glossophytia K14.3
Glossoplegia K14.8
Glossoptosis K14.8
Glossopyrosis K14.6
Glossotrichia K14.3
Glossy skin L90.8
Glottis — *see* condition
Glottitis — *see also* Laryngitis J04.0
Glucagonoma
 pancreas
 benign D13.7
 malignant C25.4
 uncertain behavior D37.8
 specified site NEC
 benign — *see* Neoplasm, benign, by site
 malignant — *see* Neoplasm, malignant, by site
 uncertain behavior — *see* Neoplasm, uncertain behavior, by site
 unspecified site
 benign D13.7
 malignant C25.4
 uncertain behavior D37.8
Glucoglycinuria E72.51
Glucose-galactose malabsorption E74.39
Glue
 ear — *see* Otitis, media, nonsuppurative, chronic, mucoid
 sniffing (airplane) — *see* Abuse, drug, inhalant
 dependence — *see* Dependence, drug, inhalant
GLUT1 deficiency syndrome 1, infantile onset E74.810
GLUT1 deficiency syndrome 2, childhood onset E74.810
Glutaric aciduria E72.3
Glycinemia E72.51
Glycinuria (renal) (with ketosis) E72.09

Glycogen

infiltration — see Disease, glycogen storage
storage disease — see Disease, glycogen storage

Glycogenosis (diffuse) (generalized) — see also Disease,

glycogen storage
cardiac E74.02 [I43]
diabetic, secondary — see Diabetes, glycogenosis,
secondary
pulmonary interstitial J84.842

Glycopenia E16.2**Glycosuria** R81

renal E74.818

Gnathostoma spinigerum (infection) (infestation),
gnathostomiasis (wandering swelling) B83.1**Goiter** (plunging) (substernal) E04.9

with
hyperthyroidism (recurrent) — see Hyperthyroidism,
with, goiter
thyrotoxicosis — see Hyperthyroidism, with, goiter
adenomatous — see Goiter, nodular
cancerous C73

congenital (nontoxic) E03.0

diffuse E03.0

parenchymatous E03.0

transitory, with normal functioning P72.0

cystic E04.2

due to iodine-deficiency E01.1

due to

enzyme defect in synthesis of thyroid hormone
E07.1

iodine-deficiency (endemic) E01.2

dysrhormonogenetic (familial) E07.1

endemic (iodine-deficiency) E01.2

diffuse E01.0

multinodular E01.1

exophthalmic — see Hyperthyroidism, with, goiter

iodine-deficiency (endemic) E01.2

diffuse E01.0

multinodular E01.1

nodular E01.1

lingual Q89.2

lymphadenoid E06.3

malignant C73

multinodular (cystic) (nontoxic) E04.2

toxic or with hyperthyroidism E05.20

with thyroid storm E05.21

neonatal NEC P72.0

nodular (nontoxic) (due to) E04.9

with

hyperthyroidism E05.20

with thyroid storm E05.21

thyrotoxicosis E05.20

with thyroid storm E05.21

endemic E01.1

iodine-deficiency E01.1

sporadic E04.9

toxic E05.20

with thyroid storm E05.21

nontoxic E04.9

diffuse (colloid) E04.0

multinodular E04.2

simple E04.0

specified NEC E04.8

uninodular E04.1

simple E04.0

toxic — see Hyperthyroidism, with, goiter

uninodular (nontoxic) E04.1

toxic or with hyperthyroidism E05.10

with thyroid storm E05.11

Goiter-deafness syndrome E07.1**Goldberg syndrome** Q89.8**Goldberg-Maxwell syndrome** E34.51**Goldblatt's hypertension or kidney** I70.1**Goldenhar (-Gorlin) syndrome** Q87.0**Goldflam-Erb disease or syndrome** G70.00

with exacerbation (acute) G70.01

in crisis G70.01

Goldscheider's disease Q81.8**Goldstein's disease** (familial hemorrhagic telangiectasia)
I78.0**Golfer's elbow** — see Epicondylitis, medial**Gonadoblastoma**

specified site — see Neoplasm, uncertain behavior, by
site

unspecified site

female D39.10

male D40.10

Gonocystitis — see Vesiculitis**Gongylonemiasis** B83.8**Goniosynechia** — see Adhesions, iris, goniosynechia**Gonococcemia** A54.86**Gonococcus, gonococcal** (disease) (infection) — see

also condition A54.9

anus A54.6

bursa, bursitis A54.49

conjunctiva, conjunctivitis (neonatorum) A54.31

endocardium A54.83

eye A54.30

conjunctivitis A54.31

iridocyclitis A54.32

keratitis A54.33

newborn A54.31

other specified A54.39

fallopian tubes (acute) (chronic) A54.24

genitourinary (organ) (system) (tract) (acute)

lower A54.00

with abscess (accessory gland) (periurethral)
A54.1

upper — see also condition A54.29

heart A54.83

iridocyclitis A54.32

joint A54.42

lymphatic (gland) (node) A54.89

meninges, meningitis A54.81

musculoskeletal A54.40

arthritis A54.42

osteomyelitis A54.43

other specified A54.49

spondylopathy A54.41

pelvipertitonitis A54.24

pelvis (acute) (chronic) A54.24

pharynx A54.5

proctitis A54.6

pyosalpinx (acute) (chronic) A54.24

rectum A54.6

skin A54.89

specified site NEC A54.89

tendon sheath A54.49

throat A54.5

urethra (acute) (chronic) A54.01

with abscess (accessory gland) (periurethral) A54.1

vulva (acute) (chronic) A54.02

Gonocytoma

specified site — see Neoplasm, uncertain behavior, by
site

unspecified site

female D39.10

male D40.10

Gonorrhea (acute) (chronic) A54.9

Bartholin's gland (acute) (chronic) (purulent) A54.02

with abscess (accessory gland) (periurethral) A54.1

bladder A54.01

cervix A54.03

conjunctiva, conjunctivitis (neonatorum) A54.31

contact Z20.2

Cowper's gland (with abscess) A54.1

exposure to Z20.2

fallopian tube (acute) (chronic) A54.24

kidney (acute) (chronic) A54.21

lower genitourinary tract A54.00

with abscess (accessory gland) (periurethral) A54.1

ovary (acute) (chronic) A54.24

pelvis (acute) (chronic) A54.24

female pelvic inflammatory disease A54.24

penis A54.09

prostate (acute) (chronic) A54.22

seminal vesicle (acute) (chronic) A54.23

specified site not listed — see also Gonococcus A54.89

spermatic cord (acute) (chronic) A54.23

urethra A54.01

with abscess (accessory gland) (periurethral) A54.1

vagina A54.02

vas deferens (acute) (chronic) A54.23

vulva A54.02

Goodall's disease A08.19**Goodpasture's syndrome** M31.0**Gopalan's syndrome** (burning feet) E53.0**Gorlin-Chaudry-Moss syndrome** Q87.0**Gotttron's papules** L94.4**Gougerot-Blum syndrome** (pigmented purpuric
lichenoid dermatitis) L81.7**Gougerot-Carteaud disease or syndrome** (confluent
reticulate papillomatosis) L83**Gougerot's syndrome** (trisympotomatic) L81.7**Gouley's syndrome** (constrictive pericarditis) I31.1**Goundou** A66.6**Gout, chronic** — see also Gout, gouty M1A.9 ☒ (following
M08)

drug-induced M1A.20 ☒ (following M08)

ankle M1A.27- ☒ (following M08)

elbow M1A.22- ☒ (following M08)

foot joint M1A.27- ☒ (following M08)

hand joint M1A.24- ☒ (following M08)

hip M1A.25- ☒ (following M08)

knee M1A.26- ☒ (following M08)

multiple site M1A.29- ☒ (following M08)

shoulder M1A.21- ☒ (following M08)

vertebrae M1A.28 ☒ (following M08)

wrist M1A.23- ☒ (following M08)

idiopathic M1A.00 ☒ (following M08)

ankle M1A.07- ☒ (following M08)

elbow M1A.02- ☒ (following M08)

foot joint M1A.07- ☒ (following M08)

hand joint M1A.04- ☒ (following M08)

hip M1A.05- ☒ (following M08)

knee M1A.06- ☒ (following M08)

multiple site M1A.09 ☒ (following M08)

shoulder M1A.01- ☒ (following M08)

vertebrae M1A.08 ☒ (following M08)

wrist M1A.03- ☒ (following M08)

in (due to) renal impairment M1A.30 ☒ (following M08)

ankle M1A.37- ☒ (following M08)

elbow M1A.32- ☒ (following M08)

foot joint M1A.37- ☒ (following M08)

hand joint M1A.34- ☒ (following M08)

hip M1A.35- ☒ (following M08)

knee M1A.36- ☒ (following M08)

multiple site M1A.39 ☒ (following M08)

shoulder M1A.31- ☒ (following M08)

vertebrae M1A.38 ☒ (following M08)

wrist M1A.33- ☒ (following M08)

lead-induced M1A.10 ☒ (following M08)

ankle M1A.17- ☒ (following M08)

elbow M1A.12- ☒ (following M08)

foot joint M1A.17- ☒ (following M08)

hand joint M1A.14- ☒ (following M08)

hip M1A.15- ☒ (following M08)

knee M1A.16- ☒ (following M08)

multiple site M1A.19 ☒ (following M08)

shoulder M1A.11- ☒ (following M08)

vertebrae M1A.18 ☒ (following M08)

wrist M1A.13- ☒ (following M08)

primary — see Gout, chronic, idiopathic

saturnine — see Gout, chronic, lead-induced

secondary NEC M1A.40 ☒ (following M08)

ankle M1A.47- ☒ (following M08)

elbow M1A.42- ☒ (following M08)

foot joint M1A.47- ☒ (following M08)

hand joint M1A.44- ☒ (following M08)

hip M1A.45- ☒ (following M08)

knee M1A.46- ☒ (following M08)

multiple site M1A.49 ☒ (following M08)

shoulder M1A.41- ☒ (following M08)

vertebrae M1A.48 ☒ (following M08)

wrist M1A.43- ☒ (following M08)

syphilitic — see also subcategory M1A.8- A52.77

tophi M1A.9 ☒ (following M08)

Gout, gouty (acute) (attack) (flare) — see also Gout,
chronic M10.9

drug-induced M10.20

ankle M10.27- ☒

elbow M10.22- ☒

foot joint M10.27- ☒

hand joint M10.24- ☒

hip M10.25- ☒

knee M10.26- ☒

multiple site M10.29

shoulder M10.21- ☒

vertebrae M10.28

wrist M10.23- ☒

idiopathic M10.00

ankle M10.07- ☒

elbow M10.02- ☒

foot joint M10.07- ☒

hand joint M10.04- ☒

hip M10.05- ☒

knee M10.06- ☒

multiple site M10.09

shoulder M10.01- ☒

vertebrae M10.08

wrist M10.03- ☒

Gout, gouty — continued

in renal impairment — continued

- ankle M10.37- ✓
- elbow M10.32- ✓
- foot joint M10.37- ✓
- hand joint M10.34- ✓
- hip M10.35- ✓
- knee M10.36- ✓
- multiple site M10.39
- shoulder M10.31- ✓
- vertebrae M10.38
- wrist M10.33- ✓
- lead-induced M10.10
- ankle M10.17- ✓
- elbow M10.12- ✓
- foot joint M10.17- ✓
- hand joint M10.14- ✓
- hip M10.15- ✓
- knee M10.16- ✓
- multiple site M10.19
- shoulder M10.11- ✓
- vertebrae M10.18
- wrist M10.13- ✓

primary — see Gout, idiopathic

saturnine — see Gout, lead-induced

secondary NEC M10.40

- ankle M10.47- ✓
- elbow M10.42- ✓
- foot joint M10.47- ✓
- hand joint M10.44- ✓
- hip M10.45- ✓
- knee M10.46- ✓
- multiple site M10.49
- shoulder M10.41- ✓
- vertebrae M10.48
- wrist M10.43- ✓
- syphilitic — see also subcategory M14.8- A52.77
- tophi — see Gout, chronic

Gower's

muscular dystrophy G71.01

syndrome (vasovagal attack) R55

Gradenigo's syndrome — see Otitis, media, suppurative, acute**Græfe's disease** — see Strabismus, paralytic, ophthalmoplegia, progressive**Graft-versus-host disease** D89.813

acute D89.810

acute on chronic D89.812

chronic D89.811

Grain mite (itch) B88.0**Grainhandler's disease or lung** J67.8**Grand mal** — see Epilepsy, generalized, specified NEC**Grand multipara status only** (not pregnant) Z64.1

pregnant — see Pregnancy, complicated by, grand multiparity

Granite worker's lung J62.8**Granular** — see also condition

inflammation, pharynx J31.2

kidney (contracting) — see Sclerosis, renal

liver K74.69

Granulation tissue (abnormal) (excessive) L92.9

postmastoidectomy cavity — see Complications, postmastoidectomy, granulation

Granulocytopenia (primary) (malignant) — see Agranulocytosis**Granuloma** L92.9

abdomen K66.8

from residual foreign body L92.3

pyogenicum L98.0

actinic L57.5

annulare (perforating) L92.0

apical K04.5

aural — see Otitis, externa, specified NEC

beryllium (skin) L92.3

bone

eosinophilic C96.6

from residual foreign body — see Osteomyelitis, specified type NEC

lung C96.6

brain (any site) G06.0

schistosomiasis B65.9 [G07]

canaliculus lacrimalis — see Granuloma, lacrimal

candidal (cutaneous) B37.2

cerebral (any site) G06.0

coccidioidal (primary) (progressive) B38.7

lung B38.1

meninges B38.4

Granuloma — continued

colon K63.89

conjunctiva H11.22- ✓

dental K04.5

ear, middle — see Cholesteatoma

eosinophilic C96.6

bone C96.6

lung C96.6

oral mucosa K13.4

skin L92.2

eyelid H01.8

facial (e) L92.2

foreign body (in soft tissue) NEC M60.20

ankle M60.27- ✓

foot M60.27- ✓

forearm M60.23- ✓

hand M60.24- ✓

in operation wound — see Foreign body, accidentally left during a procedure

lower leg M60.26- ✓

pelvic region M60.25- ✓

shoulder region M60.21- ✓

skin L92.3

specified site NEC M60.28

subcutaneous tissue L92.3

thigh M60.25- ✓

upper arm M60.22- ✓

gangraenescens M31.2

genito-inguinale A58

giant cell (central) (reparative) (jaw) M27.1

gingiva (peripheral) K06.8

gland (lymph) I88.8

hepatic NEC K75.3

in (due to)

berylliosis J63.2 [K77]

sarcoidosis D86.89

Hodgkin C81.9 ✓

ileum K63.89

infectious B99.9

specified NEC B99.8

inguinale (Donovan) (venereal) A58

intestine NEC K63.89

intracranial (any site) G06.0

intraspinal (any part) G06.1

iritidocyclitis — see Iridocyclitis, chronic

jaw (bone) (central) M27.1

reparative giant cell M27.1

kidney — see also Infection, kidney N15.8

lacrimal H04.81- ✓

larynx J38.7

lethal midline (faciale(e)) M31.2

liver NEC — see Granuloma, hepatic

lung (infectious) — see also Fibrosis, lung

coccidioidal B38.1

eosinophilic C96.6

Majocchi's B35.8

malignant (facial(e)) M31.2

mandible (central) M27.1

midline (lethal) M31.2

monilial (cutaneous) B37.2

nasal sinus — see Sinusitis

operation wound T81.89 ✓

foreign body — see Foreign body, accidentally left during a procedure

stitch T81.89 ✓

talc — see Foreign body, accidentally left during a procedure

oral mucosa K13.4

orbit, orbital H05.11- ✓

paracoccidioidal B41.8

penis, venereal A58

periapical K04.5

peritoneum K66.8

due to ova of helminths NOS — see also

Helminthiasis B83.9 [K67]

postmastoidectomy cavity — see Complications,

postmastoidectomy, recurrent cholesteatoma

prostate N42.89

pudendi (ulcerating) A58

pulp, internal (tooth) K03.3

pyogenic, pyogenicum (of) (skin) L98.0

gingiva K06.8

maxillary alveolar ridge K04.5

oral mucosa K13.4

rectum K62.89

reticulohistiocytic D76.3

rubrum nasi L74.8

Schistosoma — see Schistosomiasis

Granuloma — continued

septic (skin) L98.0

silica (skin) L92.3

sinus (accessory) (infective) (nasal) — see Sinusitis

skin L92.9

from residual foreign body L92.3

pyogenicum L98.0

spine

syphilitic (epidural) A52.19

tuberculous A18.01

stitch (postoperative) T81.89 ✓

suppurative (skin) L98.0

swimming pool A31.1

talc — see also Granuloma, foreign body

in operation wound — see Foreign body, accidentally left during a procedure

telangiectaticum (skin) L98.0

tracheostomy J95.09

trichophyticum B35.8

tropicum A66.4

umbilical P83.81

umbilicus P83.81

urethra N36.8

uveitis — see Iridocyclitis, chronic

vagina A58

venereum A58

vocal cord J38.3

Granulomatosis L92.9

with polyangiitis M31.3 ✓

eosinophilic, with polyangiitis [EGPA] M30.1

lymphoid C83.8- ✓

miliary (listerial) A32.89

necrotizing, respiratory M31.30

progressive septic D71

specified NEC L92.8

Wegener's M31.30

with renal involvement M31.31

Granulomatous tissue (abnormal) (excessive) L92.9**Granulosis rubra nasi** L74.8**Graphite fibrosis** (of lung) J63.3**Graphospasm** F48.8

organic G25.89

Grating scapula M89.8X1**Gravel** (urinary) — see Calculus, urinary**Graves' disease** — see Hyperthyroidism, with, goiter**Gravis** — see condition**Grawitz tumor** C64.- ✓**Gray syndrome** (newborn) P93.0**Grayness, hair** (premature) L67.1

congenital Q84.2

Green sickness D50.8**Greenfield's disease**

meaning

concentric sclerosis (encephalitis periaxialis concentrica) G37.5

metachromatic leukodystrophy E75.25

Greenstick fracture — code as Fracture, by site**Grey syndrome** (newborn) P93.0**Grief** F43.21

prolonged F43.29

reaction — see also Disorder, adjustment F43.20

Griesinger's disease B76.0**Grinder's lung or pneumoconiosis** J62.8**Grinding, teeth**

psychogenic F45.8

sleep related G47.63

Grip

Dabney's B33.0

devil's B33.0

Grippe, grippal — see also Influenza

Balkan A78

summer, of Italy A93.1

Grisel's disease M43.6**Groin** — see condition**Grooved tongue** K14.5**Ground itch** B76.9**Grover's disease or syndrome** L11.1**Growing pains, children** R29.898**Growth** (fungoid) (neoplastic) (new) — see also Neoplasm

adenoid (vegetative) J35.8

benign — see Neoplasm, benign, by site

malignant — see Neoplasm, malignant, by site

rapid, childhood Z00.2

secondary — see Neoplasm, secondary, by site

Gruby's disease B35.0**Gubler-Millard paralysis or syndrome** G46.3**Guerin-Stern syndrome** Q74.3

Guidance, insufficient anterior (occlusal) M26.54**Guillain-Barré disease or syndrome** G61.0
sequelae G65.0**Guinea worms** (infection) (infestation) B72**Guinon's disease** (motor-verbal tic) F95.2**Gull's disease** E03.4**Gum** — see condition**Gumboil** K04.7

with sinus K04.6

Gumma (syphilitic) A52.79

artery A52.09

cerebral A52.04

bone A52.77

of yaws (late) A66.6

brain A52.19

cauda equina A52.19

central nervous system A52.3

ciliary body A52.71

congenital A50.59

eyelid A52.71

heart A52.06

intracranial A52.19

iris A52.71

kidney A52.75

larynx A52.73

leptomeninges A52.19

liver A52.74

meninges A52.19

myocardium A52.06

nasopharynx A52.73

neurosyphilitic A52.3

nose A52.73

orbit A52.71

palate (soft) A52.79

penis A52.76

pericardium A52.06

pharynx A52.73

pituitary A52.79

scrofulous (tuberculous) A18.4

skin A52.79

specified site NEC A52.79

spinal cord A52.19

tongue A52.79

tonsil A52.73

trachea A52.73

tuberculous A18.4

ulcerative due to yaws A66.4

ureter A52.75

yaws A66.4

bone A66.6

Gunn's syndrome Q07.8**Gunshot wound** — see also Puncture, open

fracture — code as Fracture, by site

internal organs — see Injury, by site

Gynandrisms Q56.0**Gynandroblastoma**

specified site — see Neoplasm, uncertain behavior, by

site

unspecified site

female D39.10

male D40.10

Gynecological examination (periodic) (routine) Z01.419

with abnormal findings Z01.411

Gynecomastia N62**Gynophobia** F40.291**Gyrate scalp** Q82.8**H****H** (Hartnup's) **disease** E72.02**Haas' disease or osteochondrosis** (juvenile) (head of

humerus) — see Osteochondrosis, juvenile, humerus

Habit, habituation

bad sleep Z72.821

chorea F95.8

disturbance, child F98.9

drug — see Dependence, drug

irregular sleep Z72.821

laxative F55.2

spasm — see Tic

tic — see Tic

Haemophilus (H.) **influenzae**, as cause of disease

classified elsewhere B96.3

Haff disease — see Poisoning, mercury**Hageman's factor defect, deficiency or disease** D68.2**Haglund's disease or osteochondrosis** (juvenile) (os

tibiale externum) — see Osteochondrosis, juvenile,

tarsus

Hailey-Hailey disease Q82.8**Hair** — see also condition

plucking F63.3

in stereotyped movement disorder F98.4

tourniquet syndrome — see also Constriction, external,

by site

finger S60.44- ✓

penis S30.842 ✓

thumb S60.34- ✓

toe S90.44- ✓

Hairball in stomach T18.2 ✓**Hair-pulling, pathological** (compulsive) F63.3**Hairy black tongue** K14.3**Half vertebra** Q76.49**Halitosis** R19.6**Hallerman-Streiff syndrome** Q87.0**Hallervorden-Spatz disease** G23.0**Hallopeau's acrodermatitis or disease** L40.2**Hallucination** R44.3

auditory R44.0

gustatory R44.2

olfactory R44.2

specified NEC R44.2

tactile R44.2

visual R44.1

Hallucinosis (chronic) F28

alcoholic (acute) F10.951

in

abuse F10.151

dependence F10.251

drug-induced F19.951

cannabis F12.951

cocaine F14.951

hallucinogen F16.151

in

abuse F19.151

cannabis F12.151

cocaine F14.151

hallucinogen F16.151

inhalant F18.151

opioid F11.151

sedative, anxiolytic or hypnotic F13.151

stimulant NEC F15.151

dependence F19.251

cannabis F12.251

cocaine F14.251

hallucinogen F16.251

inhalant F18.251

opioid F11.251

sedative, anxiolytic or hypnotic F13.251

stimulant NEC F15.251

inhalant F18.951

opioid F11.951

sedative, anxiolytic or hypnotic F13.951

stimulant NEC F15.951

organic F06.0

Hallux

deformity (acquired) NEC M20.5X- ✓

limitus M20.5X- ✓

malleus (acquired) NEC M20.3- ✓

rigidus (acquired) M20.2- ✓

congenital Q74.2

sequelae (late effect) of rickets E64.3

valgus (acquired) M20.1- ✓

congenital Q66.6

varus (acquired) M20.3- ✓

congenital Q66.3- ✓

Halo, visual H53.19**Hamartoma, hamartoblastoma** Q85.9

epithelial (gingival), odontogenic, central or peripheral

— see Cyst, calcifying odontogenic

Hamartosis Q85.9**Hamman-Rich syndrome** J84.114**Hammer toe** (acquired) NEC — see also Deformity, toe,

hammer toe

congenital Q66.89

sequelae (late effect) of rickets E64.3

Hand — see condition**Hand-foot syndrome** L27.1**Handicap, handicapped**

educational Z55.9

specified NEC Z55.8

Hand-Schüller-Christian disease or syndrome C96.5**Hanging** (asphyxia) (strangulation) (suffocation) — see

Asphyxia, traumatic, due to mechanical threat

Hangnail — see also Cellulitis, digit

with lymphangitis — see Lymphangitis, acute, digit

Hangover (alcohol) F10.129**Hanhart's syndrome** Q87.0**Hanot-Chauffard** (-Troisier) **syndrome** E83.19**Hanot's cirrhosis or disease** K74.3**Hansen's disease** — see Leprosy**Hantaan virus disease** (Korean hemorrhagic fever) A98.5**Hantavirus disease** (with renal manifestations) (Dobrava)

(Puumala) (Seoul) A98.5

with pulmonary manifestations (Andes) (Bayou)

(Bermejo) (Black Creek Canal) (Choclo) (Juquitiba)

(Laguna negra) (Lechiguana) (New York) (Oran)

(Sin nombre) B33.4

Happy puppet syndrome Q93.51**Harada's disease or syndrome** H30.81- ✓**Hardening**

artery — see Arteriosclerosis

brain G93.89

Harelip (complete) (incomplete) — see Cleft, lip**Harlequin** (newborn) Q80.4**Harley's disease** D59.6**Harmful use** (of)

alcohol F10.10

anxiolytics — see Abuse, drug, sedative

cannabinoids — see Abuse, drug, cannabis

cocaine — see Abuse, drug, cocaine

drug — see Abuse, drug

hallucinogens — see Abuse, drug, hallucinogen

hypnotics — see Abuse, drug, sedative

opioids — see Abuse, drug, opioid

PCP (phencyclidine) — see Abuse, drug, hallucinogen

sedatives — see Abuse, drug, sedative

stimulants NEC — see Abuse, drug, stimulant

Harris' lines — see Arrest, epiphyseal**Hartnup's disease** E72.02**Harvester's lung** J67.0**Harvesting ovum for in vitro fertilization** Z31.83**Hashimoto's disease or thyroiditis** E06.3**Hashitoxicosis** (transient) E06.3**Hassal-Henle bodies or warts** (cornea) H18.49**Haut mal** — see Epilepsy, generalized, specified NEC**Haverhill fever** A25.1**Hay fever** — see also Fever, hay J30.1**Hayem-Widal syndrome** D59.8**Haygarth's nodes** M15.8**Haymaker's lung** J67.0**Hb** (abnormal)

Bart's disease D56.0

disease — see Disease, hemoglobin

trait — see Trait

Head — see condition**Headache** R51.9

with

orthostatic component NEC R51.0

positional component NEC R51.0

allergic NEC G44.89

associated with sexual activity G44.82

chronic daily R51.9

cluster G44.009

chronic G44.029

intractable G44.021

not intractable G44.029

episodic G44.019

intractable G44.011

not intractable G44.019

intractable G44.001

not intractable G44.009

hypnic G44.81

lumbar puncture G97.1

medication overuse G44.40

intractable G44.41

not intractable G44.40

exertional (primary) G44.84

histamine G44.009

intractable G44.001

not intractable G44.009

hypnic G44.81

lumbar puncture G97.1

medication overuse G44.40

intractable G44.41

not intractable G44.40

menstrual — see Migraine, menstrual

migraine (type) — see also Migraine G43.909

nasal septum R51.9

neuralgiform, short lasting unilateral, with conjunctival

injection and tearing (SUNCT) G44.059

intractable G44.051

not intractable G44.059

Headache — *continued*
 new daily persistent (NDPH) G44.52
 orgasmic G44.82
 periodic syndromes in adults and children G43.C0 (following G43.7)
 with refractory migraine G43.C1 (following G43.7)
 intractable G43.C1 (following G43.7)
 not intractable G43.C0 (following G43.7)
 without refractory migraine G43.C0 (following G43.7)
 postspinal puncture G97.1
 post-traumatic G44.309
 acute G44.319
 intractable G44.311
 not intractable G44.319
 chronic G44.329
 intractable G44.321
 not intractable G44.329
 intractable G44.301
 not intractable G44.309
 pre-menstrual — see Migraine, menstrual
 preorgasmic G44.82
 primary
 cough G44.83
 exertional G44.84
 stabbing G44.85
 thunderclap G44.53
 rebound G44.40
 intractable G44.41
 not intractable G44.40
 short lasting unilateral neuralgiform, with conjunctival injection and tearing (SUNCT) G44.059
 intractable G44.051
 not intractable G44.059
 specified syndrome NEC G44.89
 spinal and epidural anesthesia - induced T88.59 ✓
 in labor and delivery O74.5
 in pregnancy O29.4- ✓
 postpartum, puerperal O89.4
 spinal fluid loss (from puncture) G97.1
 stabbing (primary) G44.85
 tension (-type) G44.209
 chronic G44.229
 intractable G44.221
 not intractable G44.229
 episodic G44.219
 intractable G44.211
 not intractable G44.219
 intractable G44.201
 not intractable G44.209
 thunderclap (primary) G44.53
 vascular NEC G44.1

Healthy

infant
 accompanying sick mother Z76.3
 receiving care Z76.2
 person accompanying sick person Z76.3

Hearing examination Z01.10

with abnormal findings NEC Z01.118
 following failed hearing screening Z01.110
 for hearing conservation and treatment Z01.12
 infant or child (over 28 days old) Z00.129
 with abnormal findings Z00.121

Heart — see condition**Heart beat**

abnormality R00.9
 specified NEC R00.8
 awareness R00.2
 rapid R00.0
 slow R00.1

Heartburn R12

psychogenic F45.8

Heartland virus disease A93.8**Heat (effects)** T67.9 ✓

apoplexy T67.01 ✓
 burn — see also Burn L55.9
 collapse T67.1 ✓
 cramps T67.2 ✓
 dermatitis or eczema L59.0
 edema T67.7 ✓
 erythema — code by site under Burn, first degree
 excessive T67.9 ✓
 specified effect NEC T67.8 ✓
 exhaustion T67.5 ✓
 anhidrotic T67.3 ✓
 due to
 salt (and water) depletion T67.4 ✓
 water depletion T67.3 ✓
 with salt depletion T67.4 ✓

Heat — *continued*

fatigue (transient) T67.6 ✓
 fever T67.01 ✓
 hyperpyrexia T67.01 ✓
 prickly L74.0
 prostration — see Heat, exhaustion
 pyrexia T67.01 ✓
 rash L74.0
 specified effect NEC T67.8 ✓
 stroke T67.01 ✓
 exertional T67.02 ✓
 specified NEC T67.09 ✓
 sunburn — see Sunburn
 syncope T67.1 ✓

Heavy-for-dates NEC (infant) (4000g to 4499g) P08.1

exceptionally (4500g or more) P08.0

Hebephrenia, hebephrenic (schizophrenia) F20.1**Heberden's disease or nodes** (with arthropathy) M15.1**Hebra's**

pityriasis L26

prurigo L28.2

Heel — see condition**Heerfordt's disease** D86.89**Heggin's anomaly or syndrome** D72.0**Heilmeyer-Schoner disease** D45**Heine-Medin disease** A80.9**Heinz body anemia, congenital** D58.2**Heliophobia** F40.228**Heller's disease or syndrome** F84.3**HELLP syndrome** (hemolysis, elevated liver enzymes and

low platelet count) O14.2- ✓

complicating

childbirth O14.24

puerperium O14.25

Helminthiasis — see also Infestation, helminth

Ancylostoma B76.0

intestinal B82.0

mixed types (types classifiable to more than one of

the titles B65.0-B81.3 and B81.8) B81.4

specified type NEC B81.8

mixed types (intestinal) (types classifiable to more than

one of the titles B65.0-B81.3 and B81.8) B81.4

Necator (americanus) B76.1

specified type NEC B83.8

Heloma L84**Hemangioblastoma** — see Neoplasm, connective tissue,

uncertain behavior

malignant — see Neoplasm, connective tissue, malignant

Hemangioendothelioma — see also Neoplasm, uncertain

behavior, by site

benign D18.00

intra-abdominal D18.03

intracranial D18.02

skin D18.01

specified site NEC D18.09

bone (diffuse) — see Neoplasm, bone, malignant

epithelioid — see also Neoplasm, uncertain behavior,

by site

malignant — see Neoplasm, malignant, by site

malignant — see Neoplasm, connective tissue, malignant

Hemangiofibroma — see Neoplasm, benign, by site**Hemangiolipoma** — see Lipoma**Hemangioma** D18.00

arteriovenous D18.00

intra-abdominal D18.03

intracranial D18.02

skin D18.01

specified site NEC D18.09

capillary I78.1

intra-abdominal D18.03

intracranial D18.02

skin D18.01

specified site NEC D18.09

cavernous D18.00

intra-abdominal D18.03

intracranial D18.02

skin D18.01

specified site NEC D18.09

epithelioid D18.00

intra-abdominal D18.03

intracranial D18.02

skin D18.01

specified site NEC D18.09

histiocytoid D18.00

intra-abdominal D18.03

Hemangioma — *continued*

histiocytoid — *continued*
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 infantile D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 intra-abdominal D18.03
 intracranial D18.02
 intramuscular D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 intrathoracic structures D18.09
 juvenile D18.00
 malignant — see Neoplasm, connective tissue, malignant
 plexiform D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 racemose D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 sclerosing — see Neoplasm, skin, benign
 simplex D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 venous D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 verrucous keratotic D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09

Hemangiomatosis (systemic) I78.8

involving single site — see Hemangioma

Hemangioepithelioma — see also Neoplasm, connective

tissue, uncertain behavior

benign — see Neoplasm, connective tissue, benign

malignant — see Neoplasm, connective tissue, malignant

Hemangiosarcoma — see Neoplasm, connective tissue,

malignant

Hemarthrosis (nontraumatic) M25.00

ankle M25.07- ✓

elbow M25.02- ✓

foot joint M25.07- ✓

hand joint M25.04- ✓

hip M25.05- ✓

in hemophilic arthropathy — see Arthropathy,

hemophilic

knee M25.06- ✓

shoulder M25.01- ✓

specified joint NEC M25.08

traumatic — see Sprain, by site

vertebrae M25.08

wrist M25.03- ✓

Hematemeses K92.0

with ulcer — code by site under Ulcer, with hemorrhage

K27.4

newborn, neonatal P54.0

due to swallowed maternal blood P78.2

Hematidrosis L74.8**Hematuria** — see also Hemoglobinuria

malarial B50.8

Hematobilia K83.8**Hematocele**

female NEC N94.89

with ectopic pregnancy O00.90

with intrauterine pregnancy O00.91

ovary N83.8

male N50.1

Hematochezia — see also Melena K92.1

Hematochyluria — see also Infestation, filarial schistosomiasis (bilharziasis) B65.0

Hematocolpos (with hematometra or hematosalpinx) N89.7

Hematocornea — see Pigmentation, cornea, stromal

Hematogenous — see condition

Hematoma (traumatic) (skin surface intact) — see also Contusion

with

injury of internal organs — see Injury, by site

open wound — see Wound, open

amputation stump (surgical) (late) T87.89

aorta, dissecting I71.00

abdominal I71.02

thoracic I71.01

thoracoabdominal I71.03

aortic intramural — see Dissection, aorta

arterial (complicating trauma) — see Injury, blood vessel, by site

auricle — see Contusion, ear

nontraumatic — see Disorder, pinna, hematoma

birth injury NEC P15.8

brain (traumatic)

with

cerebral laceration or contusion (diffuse) — see Injury, intracranial, diffuse

focal — see Injury, intracranial, focal

cerebellar, traumatic S06.37- ✓

intracerebral, traumatic — see Injury, intracranial, intracerebral hemorrhage

newborn NEC P52.4

birth injury P10.1

nontraumatic — see Hemorrhage, intracranial

subarachnoid, arachnoid, traumatic — see Injury, intracranial, subarachnoid hemorrhage

subdural, traumatic — see Injury, intracranial, subdural hemorrhage

breast (nontraumatic) N64.89

broad ligament (nontraumatic) N83.7

traumatic S37.892 ✓

cerebellar, traumatic S06.37- ✓

cerebral — see Hematoma, brain

cerebrum S06.36- ✓

left S06.35- ✓

right S06.34- ✓

cesarean delivery wound O90.2

complicating delivery (perineal) (pelvic) (vagina) (vulva) O71.7

corpus cavernosum (nontraumatic) N48.89

epididymis (nontraumatic) N50.1

epidural (traumatic) — see Injury, intracranial, epidural hemorrhage

spinal — see Injury, spinal cord, by region

episiotomy O90.2

face, birth injury P15.4

genital organ NEC (nontraumatic)

female (nonobstetric) N94.89

traumatic S30.202 ✓

male N50.1

traumatic S30.201 ✓

internal organs — see Injury, by site

intracerebral, traumatic — see Injury, intracranial, intracerebral hemorrhage

intraoperative — see Complications, intraoperative, hemorrhage

labia (nontraumatic) (nonobstetric) N90.89

liver (subcapsular) (nontraumatic) K76.89

birth injury P15.0

mediastinum — see Injury, intrathoracic

mesosalpinx (nontraumatic) N83.7

traumatic S37.898 ✓

muscle — code by site under Contusion

nontraumatic

muscle M79.81

soft tissue M79.81

obstetrical surgical wound O90.2

orbit, orbital (nontraumatic) — see also Hemorrhage, orbit

traumatic — see Contusion, orbit

pelvis (female) (nontraumatic) (nonobstetric) N94.89

obstetric O71.7

traumatic — see Injury, by site

penis (nontraumatic) N48.89

birth injury P15.5

perianal (nontraumatic) K64.5

perineal S30.23 ✓

complicating delivery O71.7

Hematoma — continued

perirenal — see Injury, kidney

pinna — see Contusion, ear

nontraumatic — see Disorder, pinna, hematoma

placenta O43.89- ✓

postoperative (postprocedural) — see Complication, postprocedural, hematoma

retroperitoneal (nontraumatic) K66.1

traumatic S36.892 ✓

scrotum, superficial S30.22 ✓

birth injury P15.5

seminal vesicle (nontraumatic) N50.1

traumatic S37.892 ✓

spermatic cord (traumatic) S37.892 ✓

nontraumatic N50.1

spinal (cord) (meninges) — see also Injury, spinal cord, by region

newborn (birth injury) P11.5

spleen D73.5

intraoperative — see Complications, intraoperative, hemorrhage, spleen

postprocedural (postoperative) — see Complications, postprocedural, hemorrhage, spleen

sternocleidomastoid, birth injury P15.2

sternomastoid, birth injury P15.2

subarachnoid (traumatic) — see Injury, intracranial, subarachnoid hemorrhage

newborn (nontraumatic) P52.5

due to birth injury P10.3

nontraumatic — see Hemorrhage, intracranial, subarachnoid

subdural (traumatic) — see Injury, intracranial, subdural hemorrhage

newborn (localized) P52.8

birth injury P10.0

nontraumatic — see Hemorrhage, intracranial, subdural

superficial, newborn P54.5

testis (nontraumatic) N50.1

birth injury P15.5

tunica vaginalis (nontraumatic) N50.1

umbilical cord, complicating delivery O69.5 ✓

uterine ligament (broad) (nontraumatic) N83.7

traumatic S37.892 ✓

vagina (ruptured) (nontraumatic) N89.8

complicating delivery O71.7

vas deferens (nontraumatic) N50.1

traumatic S37.892 ✓

vitreous — see Hemorrhage, vitreous

vulva (nontraumatic) (nonobstetric) N90.89

complicating delivery O71.7

newborn (birth injury) P15.5

Hematometra N85.7

with hematocolpos N89.7

Hematomyelia (central) G95.19

newborn (birth injury) P11.5

traumatic T14.8 ✓

Hematomyelitis G04.90

Hematoperitoneum — see Hemoperitoneum

Hematophobia F40.230

Hematopneumothorax (see Hemothorax)

Hematopoiesis, cyclic D70.4

Hematoporphyrin — see Porphyrin

Hemotorchis, hematorrhachis G95.19

newborn (birth injury) P11.5

Hematosalpinx N83.6

with

hematocolpos N89.7

hematometra N85.7

with hematocolpos N89.7

infectious — see Salpingitis

Hematospermia R36.1

Hemathorax (see Hemothorax)

Hematuria R31.9

benign (familial) (of childhood) — see also Hematuria, idiopathic

essential microscopic R31.1

due to sulfonamide, sulfonamide — see Table of Drugs and Chemicals, by drug

endemic — see also Schistosomiasis B65.0

gross R31.0

idiopathic N02.9

with glomerular lesion

C3

glomerulonephritis N02.A

glomerulopathy N02.A

with dense deposit disease N02.6

Hematuria — continued

idiopathic — continued

with glomerular lesion — continued

crenate (diffuse) glomerulonephritis N02.7

dense deposit disease N02.6

endocapillary proliferative glomerulonephritis N02.4

focal and segmental hyalinosis or sclerosis N02.1

membranoproliferative (diffuse) N02.5

membranous (diffuse) N02.2

mesangial proliferative (diffuse) N02.3

mesangiocapillary (diffuse) N02.5

minor abnormality N02.0

proliferative NEC N02.8

specified pathology NEC N02.8

intermittent — see Hematuria, idiopathic

malarial B50.8

microscopic NEC (with symptoms) R31.29

asymptomatic R31.21

benign essential R31.1

paroxysmal — see also Hematuria, idiopathic

nocturnal D59.5

persistent — see Hematuria, idiopathic

recurrent — see Hematuria, idiopathic

tropical — see also Schistosomiasis B65.0

tuberculous A18.13

Hemeralopia (day blindness) H53.11

vitamin A deficiency E50.5

Hemi-akinesia R41.4

Hemianalgesia R20.0

Hemianencephaly Q00.0

Hemianesthesia R20.0

Hemianopia, hemianopsia (heteronymous) H53.47

homonymous H53.46- ✓

syphilitic A52.71

Hemiathetosis R25.8

Hemiatrophy R68.89

cerebellar G31.9

face, facial, progressive (Romberg) G51.8

tongue K14.8

Hemiballism (us) G25.5

Hemicardia Q24.8

Hemicephalus, hemicephaly Q00.0

Hemichorea G25.5

Hemicolitis, left — see Colitis, left sided

Hemicrania

congenital malformation Q00.0

continua G44.51

meaning migraine — see also Migraine G43.909

paroxysmal G44.039

chronic G44.049

intractable G44.041

not intractable G44.049

episodic G44.039

intractable G44.031

not intractable G44.039

intractable G44.031

not intractable G44.039

Hemidystrophy — see Hemiatrophy

Hemietromelia Q73.8

Hemihypalgnesia R20.8

Hemihyesthesia R20.1

Hemi-inattention R41.4

Hemimelia Q73.8

lower limb — see Defect, reduction, lower limb, specified type NEC

upper limb — see Defect, reduction, upper limb, specified type NEC

Hemiparesis — see Hemiplegia

Hemiparesis — see Hemiplegia

Hemiparesis R20.2

Hemiparkinsonism G20

Hemiplegia G81.9- ✓

alternans facialis G83.89

ascending NEC G81.90

spinal G95.89

congenital (cerebral) G80.8

spastic G80.2

embolic (current episode) I63.4- ✓

flaccid G81.0- ✓

following

cerebrovascular disease I69.959

cerebral infarction I69.35- ✓

intracerebral hemorrhage I69.15- ✓

nontraumatic intracranial hemorrhage NEC I69.25- ✓

specified disease NEC I69.85- ✓

Hemiplegia

Hemiplegia — *continued*
 following — *continued*
 cerebrovascular disease — *continued*
 stroke NOS I69.35- ✓
 subarachnoid hemorrhage I69.05- ✓
 hysterical F44.4
 newborn NEC P91.88
 birth injury P11.9
 spastic G81.1- ✓
 congenital G80.2
 thrombotic (current episode) I63.3- ✓
Hemisection, spinal cord — see Injury, spinal cord, by region
Hemispasm (facial) R25.2
Hemisorosis B48.8
Hemitremor R25.1
Hemivertebra Q76.49
 failure of segmentation with scoliosis Q76.3
 fusion with scoliosis Q76.3
Hemochromatosis E83.119
 with refractory anemia D46.1
 due to repeated red blood cell transfusion E83.111
 hereditary (primary) E83.110
 neonatal P78.84
 primary E83.110
 specified NEC E83.118
Hemoglobin — *see also* condition
 abnormal (disease) — *see* Disease, hemoglobin
 AS genotype D57.3
 Constant Spring D58.2
 E-beta thalassemia D56.5
 fetal, hereditary persistence (HPFH) D56.4
 H Constant Spring D56.0
 low NOS D64.9
 S (Hb S), heterozygous D57.3
Hemoglobinemia D59.9
 due to blood transfusion T80.89 ✓
 paroxysmal D59.6
 nocturnal D59.5
Hemoglobinopathy (mixed) D58.2
 with thalassemia D56.8
 sickle-cell D57.1
 with thalassemia D57.40
 with
 acute chest syndrome D57.411
 cerebral vascular involvement D57.413
 crisis (painful) D57.419
 with specified complication NEC D57.418
 splenic sequestration D57.412
 vasoocclusive pain D57.419
 without crisis D57.40
Hemoglobinuria R82.3
 with anemia, hemolytic, acquired (chronic) NEC D59.6
 cold (paroxysmal) (with Raynaud's syndrome) D59.6
 agglutinin D59.12
 due to exertion or hemolysis NEC D59.6
 intermittent D59.6
 malarial B50.8
 march D59.6
 nocturnal (paroxysmal) D59.5
 paroxysmal (cold) D59.6
 nocturnal D59.5
Hemolymphangioma D18.1
Hemolysis
 intravascular
 with
 abortion — *see* Abortion, by type, complicated by, hemorrhage
 ectopic or molar pregnancy O08.1
 hemorrhage
 antepartum — *see* Hemorrhage, antepartum, with coagulation defect
 intrapartum — *see also* Hemorrhage, complicating, delivery O67.0
 postpartum O72.3
 neonatal (excessive) P58.9
 specified NEC P58.8
Hemolytic — *see* condition
Hemopericardium I31.2
 following acute myocardial infarction (current complication) I23.0
 newborn P54.8
 traumatic — *see* Injury, heart, with hemopericardium
Hemoperitoneum K66.1
 infectious K65.9
 traumatic S36.899 ✓
 with open wound — *see* Wound, open, with penetration into peritoneal cavity

Hemophilia (classical) (familial) (hereditary) D66
 A D66
 acquired D68.311
 autoimmune D68.311
 B D67
 C D68.1
 calciopriva — *see also* Defect, coagulation D68.4
 nonfamilial — *see also* Defect, coagulation D68.4
 secondary D68.311
 vascular D68.0
Hemophthalmos H44.81- ✓
Hemopneumothorax — *see also* Hemothorax
 traumatic S27.2 ✓
Hemoptysis R04.2
 newborn P26.9
 tuberculous — *see* Tuberculosis, pulmonary
Hemorrhage, hemorrhagic (concealed) R58
 abdomen R58
 accidental antepartum — *see* Hemorrhage, antepartum
 acute idiopathic pulmonary, in infants R04.81
 adenoid J35.8
 adrenal (capsule) (gland) E27.49
 medulla E27.8
 newborn P54.4
 after delivery — *see* Hemorrhage, postpartum
 alveolar
 lung, newborn P26.8
 process K08.89
 alveolus K08.89
 amputation stump (surgical) T87.89
 anemia (chronic) D50.0
 acute D62
 antepartum (with) O46.90
 with coagulation defect O46.00- ✓
 afibrinogenemia O46.01- ✓
 disseminated intravascular coagulation O46.02- ✓
 hypofibrinogenemia O46.01- ✓
 specified defect NEC O46.09- ✓
 before 20 weeks gestation O20.9
 specified type NEC O20.8
 threatened abortion O20.0
 due to
 abruptio placenta — *see also* Abruptio placentae O45.9- ✓
 leiomyoma, uterus — *see* Hemorrhage, antepartum, specified cause NEC
 placenta previa O44.1- ✓
 specified cause NEC — *see* subcategory O46.8X- ✓
 anus (sphincter) K62.5
 apoplexy (stroke) — *see* Hemorrhage, intracranial, intracerebral
 arachnoid — *see* Hemorrhage, intracranial, subarachnoid
 artery R58
 brain — *see* Hemorrhage, intracranial, intracerebral
 basilar (ganglion) I61.0
 bladder N32.89
 bowel K92.2
 newborn P54.3
 brain (miliary) (nontraumatic) — *see* Hemorrhage, intracranial, intracerebral
 due to
 birth injury P10.1
 syphilis A52.05
 epidural or extradural (traumatic) — *see* Injury, intracranial, epidural hemorrhage
 newborn P52.4
 birth injury P10.1
 subarachnoid — *see* Hemorrhage, intracranial, subarachnoid
 subdural — *see* Hemorrhage, intracranial, subdural
 brainstem (nontraumatic) I61.3
 traumatic S06.38- ✓
 breast N64.59
 bronchial tube — *see* Hemorrhage, lung
 bronchopulmonary — *see* Hemorrhage, lung
 bronchus — *see* Hemorrhage, lung
 bulbar I61.5
 capillary I78.8
 primary D69.8
 cecum K92.2
 cerebellar, cerebellum (nontraumatic) I61.4
 newborn P52.6
 traumatic S06.37- ✓
 cerebral, cerebrum — *see also* Hemorrhage, intracranial, intracerebral
 lobe I61.1

Hemorrhage, hemorrhagic — *continued*
 cerebral, cerebrum — *see also* Hemorrhage, intracranial, intracerebral — *continued*
 newborn (anoxic) P52.4
 birth injury P10.1
 cerebromeningeal I61.8
 cerebrospinal — *see* Hemorrhage, intracranial, intracerebral
 cervix (uteri) (stump) NEC N88.8
 chamber, anterior (eye) — *see* Hyphema
 childbirth — *see* Hemorrhage, complicating, delivery
 choroid H31.30- ✓
 expulsive H31.31- ✓
 ciliary body — *see* Hyphema
 cochlea — *see* subcategory H83.8 ✓
 colon K92.2
 complicating
 abortion — *see* Abortion, by type, complicated by, hemorrhage
 delivery O67.9
 associated with coagulation defect (afibrinogenemia) (DIC) (hyperfibrinolysis) O67.0
 specified cause NEC O67.8
 surgical procedure — *see* Hemorrhage, intraoperative
 conjunctiva H11.3- ✓
 newborn P54.8
 cord, newborn (stump) P51.9
 corpus luteum (ruptured) cyst N83.1- ✓
 cortical (brain) I61.1
 cranial — *see* Hemorrhage, intracranial
 cutaneous R23.3
 due to autosensitivity, erythrocyte D69.2
 newborn P54.5
 delayed
 following ectopic or molar pregnancy O08.1
 postpartum O72.2
 diathesis (familial) D69.9
 disease D69.9
 newborn P53
 specified type NEC D69.8
 due to or associated with
 afibrinogenemia or other coagulation defect (conditions in categories D65- D69)
 antepartum — *see* Hemorrhage, antepartum, with coagulation defect
 intrapartum O67.0
 dental implant M27.61
 device, implant or graft — *see also* Complications, by site and type, specified NEC T85.838 ✓
 arterial graft NEC T82.838 ✓
 breast T85.838 ✓
 catheter NEC T85.838 ✓
 dialysis (renal) T82.838 ✓
 intrapertoneal T85.838 ✓
 infusion NEC T82.838 ✓
 spinal (epidural) (subdural) T85.830 ✓
 urinary (indwelling) T83.83 ✓
 electronic (electrode) (pulse generator) (stimulator)
 bone T84.83 ✓
 cardiac T82.837 ✓
 nervous system (brain) (peripheral nerve) (spinal) T85.830 ✓
 urinary T83.83 ✓
 fixation, internal (orthopedic) NEC T84.83 ✓
 gastrointestinal (bile duct) (esophagus) T85.838 ✓
 genital NEC T83.83 ✓
 heart NEC T82.837 ✓
 joint prosthesis T84.83 ✓
 ocular (corneal graft) (orbital implant) NEC T85.838 ✓
 orthopedic NEC T84.83 ✓
 bone graft T86.838
 specified NEC T85.838 ✓
 urinary NEC T83.83 ✓
 vascular NEC T82.838 ✓
 ventricular intracranial shunt T85.830 ✓
 duodenum, duodenal K92.2
 ulcer — *see* Ulcer, duodenum, with hemorrhage
 dura mater — *see* Hemorrhage, intracranial, subdural
 endotracheal — *see* Hemorrhage, lung
 epicranial subaponeurotic (massive), birth injury P12.2
 epidural (traumatic) — *see also* Injury, intracranial, epidural hemorrhage
 nontraumatic I62.1

Hemorrhage, hemorrhagic — continued

esophagus K22.8
varix I85.01
secondary I85.11
excessive, following ectopic gestation (subsequent episode) O08.1
extradural (traumatic) — *see* Injury, intracranial, epidural hemorrhage
birth injury P10.8
newborn (anoxic) (nontraumatic) P52.8
nontraumatic I62.1
eye NEC H57.89
fundus — *see* Hemorrhage, retina
lid — *see* Disorder, eyelid, specified type NEC
fallopian tube N83.6
fibrinogenolysis — *see* Fibrinolysis
fibrinolytic (acquired) — *see* Fibrinolysis from
ear (nontraumatic) — *see* Otorrhagia
tracheostomy stoma J95.01
fundus, eye — *see* Hemorrhage, retina
funis — *see* Hemorrhage, umbilicus, cord
gastric — *see* Hemorrhage, stomach
gastroenteric K92.2
newborn P54.3
gastrointestinal (tract) K92.2
newborn P54.3
genital organ, male N50.1
genitourinary (tract) NOS R31.9
gingiva K06.8
globe (eye) — *see* Hemophthalmos
graafian follicle cyst (ruptured) N83.0- ✓
gum K06.8
heart I51.89
hypopharyngeal (throat) R04.1
intermenstrual (regular) N92.3
irregular N92.1
internal (organs) NEC R58
capsule I61.0
ear — *see* subcategory H83.8 ✓
newborn P54.8
intestine K92.2
newborn P54.3
intra-abdominal R58
intra-alveolar (lung), newborn P26.8
intracerebral (nontraumatic) — *see* Hemorrhage, intracranial, intracerebral
intracranial (nontraumatic) I62.9
birth injury P10.9
epidural, nontraumatic I62.1
extradural, nontraumatic I62.1
intracerebral (nontraumatic) (in) I61.9
brain stem I61.3
cerebellum I61.4
hemisphere I61.2
cortical (superficial) I61.1
subcortical (deep) I61.0
intraoperative
during a nervous system procedure G97.31
during other procedure G97.32
intraventricular I61.5
multiple localized I61.6
newborn P52.4
birth injury P10.1
postprocedural
following a nervous system procedure G97.51
following other procedure G97.52
specified NEC I61.8
superficial I61.1
traumatic (diffuse) — *see* Injury, intracranial, diffuse
focal — *see* Injury, intracranial, focal
newborn P52.9
specified NEC P52.8
subarachnoid (nontraumatic) (from) I60.9
intracranial (cerebral) artery I60.7
anterior communicating I60.2
basilar I60.4
carotid siphon and bifurcation I60.0- ✓
communicating I60.7
anterior I60.2
posterior I60.3- ✓
middle cerebral I60.1- ✓
posterior communicating I60.3- ✓
specified artery NEC I60.6
vertebral I60.5- ✓
newborn P52.5
birth injury P10.3

Hemorrhage, hemorrhagic — continued

intracranial — *continued*
subarachnoid — *continued*
specified NEC I60.8
traumatic S06.6X- ✓
subdural (nontraumatic) I62.00
acute I62.01
birth injury P10.0
chronic I62.03
newborn (anoxic) (hypoxic) P52.8
birth injury P10.0
spinal G95.19
subacute I62.02
traumatic — *see* Injury, intracranial, subdural hemorrhage
traumatic — *see* Injury, intracranial, focal brain injury
intramedullary NEC G95.19
intraocular — *see* Hemophthalmos
intraoperative, intraprocedural — *see* Complication, hemorrhage (hematoma), intraoperative (intraprocedural), by site
intrapartum — *see* Hemorrhage, complicating, delivery
intrapelvic
female N94.89
male K66.1
intrapertoneal K66.1
intrapontine I61.3
intraprocedural — *see* Complication, hemorrhage (hematoma), intraoperative (intraprocedural), by site
intrauterine N85.7
complicating delivery — *see also* Hemorrhage, complicating, delivery O67.9
postpartum — *see* Hemorrhage, postpartum
intraventricular I61.5
newborn (nontraumatic) — *see also* Newborn, affected by, hemorrhage P52.3
due to birth injury P10.2
grade
1 P52.0
2 P52.1
3 P52.21
4 P52.22
intravesical N32.89
iris (postinfectious) (postinflammatory) (toxic) — *see* Hyphema
joint (nontraumatic) — *see* Hemarthrosis
kidney N28.89
knee (joint) (nontraumatic) — *see* Hemarthrosis, knee
labyrinth — *see* subcategory H83.8 ✓
lenticular striate artery I61.0
ligature, vessel — *see* Hemorrhage, postoperative
liver K76.89
lung R04.89
newborn P26.9
massive P26.1
specified NEC P26.8
tuberculous — *see* Tuberculosis, pulmonary
massive umbilical, newborn P51.0
mediastinum — *see* Hemorrhage, lung
medulla I61.3
membrane (brain) I60.8
spinal cord — *see* Hemorrhage, spinal cord
meninges, meningeal (brain) (middle) I60.8
spinal cord — *see* Hemorrhage, spinal cord
mesentery K66.1
metritis — *see* Endometritis
mouth K13.79
mucous membrane NEC R58
newborn P54.8
muscle M62.89
nail (subungual) L60.8
nasal turbinate R04.0
newborn P54.8
navel, newborn P51.9
newborn P54.9
specified NEC P54.8
nipple N64.59
nose R04.0
newborn P54.8
omentum K66.1
optic nerve (sheath) H47.02- ✓
orbit, orbital H05.23- ✓
ovary NEC N83.8
oviduct N83.6
pancreas K86.89
parathyroid (gland) (spontaneous) E21.4

Hemorrhage, hemorrhagic — continued

parturition — *see* Hemorrhage, complicating, delivery
penis N48.89
pericardium, pericarditis I31.2
peritoneum, peritoneal K66.1
peritonsillar tissue J35.8
due to infection J36
petechial R23.3
due to autosensitivity, erythrocyte D69.2
pituitary (gland) E23.6
pleura — *see* Hemorrhage, lung
polioencephalitis, superior E51.2
polymyositis — *see* Polymyositis
pons, pontine I61.3
posterior fossa (nontraumatic) I61.8
newborn P52.6
postmenopausal N95.0
postnasal R04.0
postoperative — *see* Complications, postprocedural, hemorrhage, by site
postpartum NEC (following delivery of placenta) O72.1
delayed or secondary O72.2
retained placenta O72.0
third stage O72.0
pregnancy — *see* Hemorrhage, antepartum
preretinal — *see* Hemorrhage, retina
prostate N42.1
puerperal — *see* Hemorrhage, postpartum
delayed or secondary O72.2
pulmonary R04.89
newborn P26.9
massive P26.1
specified NEC P26.8
tuberculous — *see* Tuberculosis, pulmonary
purpura (primary) D69.3
rectum (sphincter) K62.5
newborn P54.2
recurring, following initial hemorrhage at time of injury T79.2 ✓
renal N28.89
respiratory passage or tract R04.9
specified NEC R04.89
retina, retinal (vessels) H35.6- ✓
diabetic — *see* Diabetes, retinal, hemorrhage
retroperitoneal R58
scalp R58
scrotum N50.1
secondary (nontraumatic) R58
following initial hemorrhage at time of injury T79.2 ✓
seminal vesicle N50.1
skin R23.3
newborn P54.5
slipped umbilical ligature P51.8
spermatic cord N50.1
spinal (cord) G95.19
newborn (birth injury) P11.5
spleen D73.5
intraoperative — *see* Complications, intraoperative, hemorrhage, spleen
postprocedural — *see* Complications, postprocedural, hemorrhage, spleen
stomach K92.2
newborn P54.3
ulcer — *see* Ulcer, stomach, with hemorrhage
subarachnoid (nontraumatic) — *see* Hemorrhage, intracranial, subarachnoid
subconjunctival — *see also* Hemorrhage, conjunctiva
birth injury P15.3
subcortical (brain) I61.0
subcutaneous R23.3
subdiaphragmatic R58
subdural (acute) (nontraumatic) — *see* Hemorrhage, intracranial, subdural
subependymal
newborn P52.0
with intraventricular extension P52.1
and intracerebral extension P52.22
subgaleal P12.2
subhyaloid — *see* Hemorrhage, retina
subperiosteal — *see* Disorder, bone, specified type NEC
subretinal — *see* Hemorrhage, retina
subtentorial — *see* Hemorrhage, intracranial, subdural
subungual L60.8
suparenal (capsule) (gland) E27.49
newborn P54.4
tentorium (traumatic) NEC — *see* Hemorrhage, brain
newborn (birth injury) P10.4

Hemorrhage, hemorrhagic — *continued*

testis N50.1
 third stage (postpartum) O72.0
 thorax — see Hemorrhage, lung
 throat R04.1
 thymus (gland) E32.8
 thyroid (cyst) (gland) E07.89
 tongue K14.8
 tonsil J35.8
 trachea — see Hemorrhage, lung
 tracheobronchial R04.89
 newborn P26.0
 traumatic — *code to specific injury*
 cerebellar — see Hemorrhage, brain
 intracranial — see Hemorrhage, brain
 recurring or secondary (following initial hemorrhage at time of injury) T79.2 ✓
 tuberculous NEC — *see also* Tuberculosis, pulmonary A15.0
 tunica vaginalis N50.1
 ulcer — *code by site under* Ulcer, with hemorrhage K27.4
 umbilicus, umbilical
 cord
 after birth, newborn P51.9
 complicating delivery O69.5 ✓
 newborn P51.9
 massive P51.0
 slipped ligature P51.8
 stump P51.9
 urethra (idiopathic) N36.8
 uterus, uterine (abnormal) N93.9
 climacteric N92.4
 complicating delivery — *see* Hemorrhage, complicating, delivery
 dysfunctional or functional N93.8
 intermenstrual (regular) N92.3
 irregular N92.1
 postmenopausal N95.0
 postpartum — *see* Hemorrhage, postpartum
 preclimacteric or premenopausal N92.4
 prepubertal N93.8
 pubertal N92.2
 vagina (abnormal) N93.9
 newborn P54.6
 vas deferens N50.1
 vasa previa O69.4 ✓
 ventricular I61.5
 vesical N32.89
 viscera NEC R58
 newborn P54.8
 vitreous (humor) (intraocular) H43.1- ✓
 vulva N90.89

Hemorrhoids (bleeding) (without mention of degree) K64.9

1st degree (grade/stage I) (without prolapse outside of anal canal) K64.0
 2nd degree (grade/stage II) (that prolapse with straining but retract spontaneously) K64.1
 3rd degree (grade/stage III) (that prolapse with straining and require manual replacement back inside anal canal) K64.2
 4th degree (grade/stage IV) (with prolapsed tissue that cannot be manually replaced) K64.3
 complicating
 pregnancy O22.4 ✓
 puerperium O87.2
 external K64.4
 with
 thrombosis K64.5
 internal (without mention of degree) K64.8
 prolapsed K64.8
 skin tags
 anus K64.4
 residual K64.4
 specified NEC K64.8
 strangulated — *see also* Hemorrhoids, by degree K64.8
 thrombosed — *see also* Hemorrhoids, by degree K64.5
 ulcerated — *see also* Hemorrhoids, by degree K64.8

Hemosalpinx N83.6

with
 hematocolpos N89.7
 hematometra N85.7
 with hematocolpos N89.7

Hemosiderosis (dietary) E83.19

pulmonary, idiopathic E83.1- ✓ [J84.03]
 transfusion T80.89 ✓

Hemothorax (bacterial) (nontuberculous) J94.2**Hemothorax** — *continued*

newborn P54.8
 traumatic S27.1 ✓
 with pneumothorax S27.2 ✓
 tuberculous NEC A15.6
Hemoch (-Schönlein) disease or syndrome (purpura) D69.0
Hempue, henpuye A66.6
Hepar lobatum (syphilitic) A52.74
Hepatalgia K76.89
Hepatitis K75.9
 acute B17.9
 with coma K72.01
 with hepatic failure — *see* Failure, hepatic
 alcoholic — *see* Hepatitis, alcoholic
 infectious B17.9
 non-viral K72.0 ✓
 viral B17.9
 alcoholic (acute) (chronic) K70.10
 with ascites K70.11
 amebic — *see* Abscess, liver, amebic
 anicteric, (viral) — *see* Hepatitis, viral
 antigen-associated (HAA) — *see* Hepatitis, B
 Australia-antigen (positive) — *see* Hepatitis, B
 autoimmune K75.4
 B B19.10
 with hepatic coma B19.11
 acute B16.9
 with
 delta-agent (coinfection) (without hepatic coma) B16.1
 with hepatic coma B16.0
 hepatic coma (without delta-agent coinfection) B16.2
 chronic B18.1
 with delta-agent B18.0
 bacterial NEC K75.89
 C (viral) B19.20
 with hepatic coma B19.21
 acute B17.10
 with hepatic coma B17.11
 chronic B18.2
 catarrhal (acute) B15.9
 with hepatic coma B15.0
 cholangiolitic K75.89
 cholestatic K75.89
 chronic K73.9
 active NEC K73.2
 lobular NEC K73.1
 persistent NEC K73.0
 specified NEC K73.8
 cytomegaloviral B25.1
 due to ethanol (acute) (chronic) — *see* Hepatitis, alcoholic
 epidemic B15.9
 with hepatic coma B15.0
 fulminant NEC (viral) — *see* Hepatitis, viral
 granulomatous NEC K75.3
 herpesviral B00.81
 history of
 B Z86.19
 C Z86.19
 homologous serum — *see* Hepatitis, viral, type B
 in (due to)
 mumps B26.81
 toxoplasmosis (acquired) B58.1
 congenital (active) P37.1 [K77]
 infectious, infective B15.9
 acute (subacute) B17.9
 chronic B18.9
 inoculation — *see* Hepatitis, viral, type B
 interstitial (chronic) K74.69
 lupoid NEC K75.4
 malignant NEC (with hepatic failure) K72.90
 with coma K72.91
 neonatal (idiopathic) (toxic) P59.29
 neonatal giant cell P59.29
 newborn P59.29
 non-viral K72.0 ✓
 postimmunization — *see* Hepatitis, viral, type B
 post-transfusion — *see* Hepatitis, viral, type B
 reactive, nonspecific K75.2
 serum — *see* Hepatitis, viral, type B
 specified type NEC
 with hepatic failure — *see* Failure, hepatic
 syphilitic (late) A52.74
 congenital (early) A50.08 [K77]
 late A50.59 [K77]

Hepatitis — *continued*

syphilitic — *continued*
 secondary A51.45
 toxic — *see also* Disease, liver, toxic K71.6
 tuberculous A18.83
 viral, virus B19.9
 with hepatic coma B19.0
 acute B17.9
 chronic B18.9
 specified NEC B18.8
 type
 B B18.1
 with delta-agent B18.0
 C B18.2
 congenital P35.3
 coxsackie B33.8 [K77]
 cytomegalic inclusion B25.1
 in remission, any type — *code to* Hepatitis, chronic, by type
 non-A, non-B B17.8
 specified type NEC (with or without coma) B17.8
 type
 A B15.9
 with hepatic coma B15.0
 B B19.10
 with hepatic coma B19.11
 acute B16.9
 with
 delta-agent (coinfection) (without hepatic coma) B16.1
 with hepatic coma B16.0
 hepatic coma (without delta-agent coinfection) B16.2
 chronic B18.1
 with delta-agent B18.0
 C B19.20
 with hepatic coma B19.21
 acute B17.10
 with hepatic coma B17.11
 chronic B18.2
 E B17.2
 non-A, non-B B17.8
Hepatization lung (acute) — *see* Pneumonia, lobar
Hepatoblastoma C22.2
Hepatocarcinoma C22.0
Hepatocholangiocarcinoma C22.0
Hepatocholangioma, benign D13.4
Hepatocholangitis K75.89
Hepatolenticular degeneration E83.01
Hepatoma (malignant) C22.0
 benign D13.4
 embryonal C22.0
Hepatomegaly — *see also* Hypertrophy, liver
 with splenomegaly R16.2
 congenital Q44.7
 in mononucleosis
 gammaherpesviral B27.09
 infectious specified NEC B27.89
Hepatoptosis K76.89
Hepatorenal syndrome following labor and delivery O90.4
Hepatositis K76.89
Hepatosplenomegaly R16.2
 hyperlipemic (Bürger-Grütz type) E78.3 [K77]
Hereditary — *see* condition
Heredodegeneration, macular — *see* Dystrophy, retina
Heredopathia atactica polyneuriformis G60.1
Heredosyphilis — *see* Syphilis, congenital
Herlitz' syndrome Q81.1
Hermansky-Pudlak syndrome E70.331
Hermaphrodite, hermaphroditism (true) Q56.0
 46,XX with streak gonads Q99.1
 46,XX/46,XY Q99.0
 46,XY with streak gonads Q99.1
 chimera 46,XX/46,XY Q99.0
Hernia, hernial (acquired) (recurrent) K46.9
 with
 gangrene — *see* Hernia, by site, with, gangrene
 incarceration — *see* Hernia, by site, with, obstruction
 irreducible — *see* Hernia, by site, with, obstruction
 obstruction — *see* Hernia, by site, with, obstruction
 strangulation — *see* Hernia, by site, with, obstruction
 abdomen, abdominal K46.9
 with
 gangrene (and obstruction) K46.1
 obstruction K46.0
 femoral — *see* Hernia, femoral

Hernia, hernial — *continued*

abdomen, abdominal — *continued*
 incisional — see Hernia, incisional
 inguinal — see Hernia, inguinal
 specified site NEC K45.8
 with
 gangrene (and obstruction) K45.1
 obstruction K45.0
 umbilical — see Hernia, umbilical
 wall — see Hernia, ventral
 appendix — see Hernia, abdomen
 bladder (mucosa) (sphincter)
 congenital (female) (male) Q79.51
 female — see Cystocele
 male N32.89
 brain, congenital — see Encephalocele
 cartilage, vertebra — see Displacement, intervertebral disc
 cerebral, congenital — see also Encephalocele
 endaural Q01.8
 ciliary body (traumatic) S05.2- ✓
 colon — see Hernia, abdomen
 Cooper's — see Hernia, abdomen, specified site NEC
 crural — see Hernia, femoral
 diaphragm, diaphragmatic K44.9
 with
 gangrene (and obstruction) K44.1
 obstruction K44.0
 congenital Q79.0
 direct (inguinal) — see Hernia, inguinal
 diverticulum, intestine — see Hernia, abdomen
 double (inguinal) — see Hernia, inguinal, bilateral
 due to adhesions (with obstruction) K56.50
 epigastric — see also Hernia, ventral K43.9
 esophageal hiatus — see Hernia, hiatal
 external (inguinal) — see Hernia, inguinal
 fallopian tube N83.4- ✓
 fascia M62.89
 femoral K41.90
 with
 gangrene (and obstruction) K41.40
 not specified as recurrent K41.40
 recurrent K41.41
 obstruction K41.30
 not specified as recurrent K41.30
 recurrent K41.31
 not specified as recurrent K41.90
 recurrent K41.91
 bilateral K41.20
 with
 gangrene (and obstruction) K41.10
 not specified as recurrent K41.10
 recurrent K41.11
 obstruction K41.00
 not specified as recurrent K41.00
 recurrent K41.01
 not specified as recurrent K41.20
 recurrent K41.21
 unilateral K41.90
 with
 gangrene (and obstruction) K41.40
 not specified as recurrent K41.40
 recurrent K41.41
 obstruction K41.30
 not specified as recurrent K41.30
 recurrent K41.31
 not specified as recurrent K41.90
 recurrent K41.91
 foramen magnum G93.5
 congenital Q01.8
 funicular (umbilical) — see also Hernia, umbilicus
 spermatic (cord) — see Hernia, inguinal
 gastrointestinal tract — see Hernia, abdomen
 Hesselbach's — see Hernia, femoral, specified site NEC
 hiatal (esophageal) (sliding) K44.9
 with
 gangrene (and obstruction) K44.1
 obstruction K44.0
 congenital Q40.1
 hypogastric — see Hernia, ventral
 incarcerated — see also Hernia, by site, with obstruction
 with gangrene — see Hernia, by site, with gangrene
 incisional K43.2
 with
 gangrene (and obstruction) K43.1
 obstruction K43.0
 indirect (inguinal) — see Hernia, inguinal

Hernia, hernial — *continued*

inguinal (direct) (external) (funicular) (indirect) (internal) (oblique) (scrotal) (sliding) K40.90
 with
 gangrene (and obstruction) K40.40
 not specified as recurrent K40.40
 recurrent K40.41
 obstruction K40.30
 not specified as recurrent K40.30
 recurrent K40.31
 not specified as recurrent K40.90
 recurrent K40.91
 bilateral K40.20
 with
 gangrene (and obstruction) K40.10
 not specified as recurrent K40.10
 recurrent K40.11
 obstruction K40.00
 not specified as recurrent K40.00
 recurrent K40.01
 not specified as recurrent K40.20
 recurrent K40.21
 unilateral K40.90
 with
 gangrene (and obstruction) K40.40
 not specified as recurrent K40.40
 recurrent K40.41
 obstruction K40.30
 not specified as recurrent K40.30
 recurrent K40.31
 not specified as recurrent K40.90
 recurrent K40.91
 internal — see also Hernia, abdomen
 inguinal — see Hernia, inguinal
 interstitial — see Hernia, abdomen
 intervertebral cartilage or disc — see Displacement, intervertebral disc
 intestine, intestinal — see Hernia, by site
 intra-abdominal — see Hernia, abdomen
 iris (traumatic) S05.2- ✓
 irreducible — see also Hernia, by site, with obstruction
 with gangrene — see Hernia, by site, with gangrene
 ischiatric — see Hernia, abdomen, specified site NEC
 ischioirectal — see Hernia, abdomen, specified site NEC
 lens (traumatic) S05.2- ✓
 linea (alba) (semilunaris) — see Hernia, ventral
 Littre's — see Hernia, abdomen
 lumbar — see Hernia, abdomen, specified site NEC
 lung (subcutaneous) J98.4
 mediastinum J98.59
 mesenteric (internal) — see Hernia, abdomen
 midline — see Hernia, ventral
 muscle (sheath) M62.89
 nucleus pulposus — see Displacement, intervertebral disc
 oblique (inguinal) — see Hernia, inguinal
 obstructive — see also Hernia, by site, with obstruction
 with gangrene — see Hernia, by site, with gangrene
 obturator — see Hernia, abdomen, specified site NEC
 omental — see Hernia, abdomen
 ovary N83.4- ✓
 oviduct N83.4- ✓
 paraesophageal — see also Hernia, diaphragm
 congenital Q40.1
 parastomal K43.5
 with
 gangrene (and obstruction) K43.4
 obstruction K43.3
 paraumbilical — see Hernia, umbilicus
 perineal — see Hernia, abdomen, specified site NEC
 Pettit's — see Hernia, abdomen, specified site NEC
 postoperative — see Hernia, incisional
 pregnant uterus — see Abnormal, uterus in pregnancy
 or childbirth
 prevesical N32.89
 properitoneal — see Hernia, abdomen, specified site NEC
 pudendal — see Hernia, abdomen, specified site NEC
 rectovaginal N81.6
 retroperitoneal — see Hernia, abdomen, specified site NEC
 Richter's — see Hernia, abdomen, with obstruction
 Rieux's, Riex's — see Hernia, abdomen, specified site NEC

Hernia, hernial — *continued*

sac condition (adhesion) (dropsy) (inflammation) (laceration) (suppuration) — *code by site under*
 Hernia
 sciatic — see Hernia, abdomen, specified site NEC
 scrotum, scrotal — see Hernia, inguinal
 sliding (inguinal) — see also Hernia, inguinal
 hiatus — see Hernia, hiatal
 spigelian — see Hernia, ventral
 spinal — see Spina bifida
 strangulated — see also Hernia, by site, with obstruction
 with gangrene — see Hernia, by site, with gangrene
 subxiphoid — see Hernia, ventral
 supra-umbilicus — see Hernia, ventral
 tendon — see Disorder, tendon, specified type NEC
 Treitz's (fossa) — see Hernia, abdomen, specified site NEC
 tunica vaginalis Q55.29
 umbilicus, umbilical K42.9
 with
 gangrene (and obstruction) K42.1
 obstruction K42.0
 ureter N28.89
 urethra, congenital Q64.79
 urinary meatus, congenital Q64.79
 uterus N81.4
 pregnant — see Abnormal, uterus in pregnancy or childbirth
 vaginal (anterior) (wall) — see Cystocele
 Velpeau's — see Hernia, femoral
 ventral K43.9
 with
 gangrene (and obstruction) K43.7
 obstruction K43.6
 incisional K43.2
 with
 gangrene (and obstruction) K43.1
 obstruction K43.0
 recurrent — see Hernia, incisional
 specified NEC K43.9
 with
 gangrene (and obstruction) K43.7
 obstruction K43.6
 vesical
 congenital (female) (male) Q79.51
 female — see Cystocele
 male N32.89
 vitreous (into wound) S05.2- ✓
 into anterior chamber — see Prolapse, vitreous
Herniation — see also Hernia
 brain (stem) G93.5
 cerebral G93.5
 mediastinum J98.59
 nucleus pulposus — see Displacement, intervertebral disc
Herpangina B08.5
Herpes, herpesvirus, herpetic B00.9
 anogenital A60.9
 perianal skin A60.1
 rectum A60.1
 urogenital tract A60.00
 cervix A60.03
 male genital organ NEC A60.02
 penis A60.01
 specified site NEC A60.09
 vagina A60.04
 vulva A60.04
 blepharitis (zoster) B02.39
 simplex B00.59
 circinatus B35.4
 bullosus L12.0
 conjunctivitis (simplex) B00.53
 zoster B02.31
 cornea B02.33
 encephalitis B00.4
 due to herpesvirus 6 B10.01
 due to herpesvirus 7 B10.09
 specified NEC B10.09
 eye (zoster) B02.30
 simplex B00.50
 eyelid (zoster) B02.39
 simplex B00.59
 facialis B00.1
 febrilis B00.1
 geniculate ganglionitis B02.21
 genital, genitilis A60.00
 female A60.09

Herpes, herpesvirus, herpetic

ICD-10-CM 2021

Herpes, herpesvirus, herpetic — *continued*

- genital, genitalis — *continued*
 - male A60.02
 - gestational, gestationis O26.4- ☒
 - gingivostomatitis B00.2
 - human B00.9
 - 1 — see Herpes, simplex
 - 2 — see Herpes, simplex
 - 3 — see Varicella
 - 4 — see Mononucleosis, Epstein-Barr (virus)
 - 5 — see Disease, cytomegalic inclusion (generalized)
 - 6
 - encephalitis B10.01
 - specified NEC B10.81
 - 7
 - encephalitis B10.09
 - specified NEC B10.82
 - 8 B10.89
 - infection NEC B10.89
 - Kaposi's sarcoma associated B10.89
 - iridocyclitis (simplex) B00.51
 - zoster B02.32
 - iris (vesicular erythema multiforme) L51.9
 - iritis (simplex) B00.51
 - Kaposi's sarcoma associated B10.89
 - keratitis (simplex) (dendritic) (disciform) (interstitial) B00.52
 - zoster (interstitial) B02.33
 - keratoconjunctivitis (simplex) B00.52
 - zoster B02.33
 - labialis B00.1
 - lip B00.1
 - meningitis (simplex) B00.3
 - zoster B02.1
 - ophthalmicus (zoster) NEC B02.30
 - simplex B00.50
 - penis A60.01
 - perianal skin A60.1
 - pharyngitis, pharyngotonsillitis B00.2
 - rectum A60.1
 - scrotum A60.02
 - sepsis B00.7
 - simplex B00.9
 - complicated NEC B00.89
 - congenital P35.2
 - conjunctivitis B00.53
 - external ear B00.1
 - eyelid B00.59
 - hepatitis B00.81
 - keratitis (interstitial) B00.52
 - myelitis B00.82
 - specified complication NEC B00.89
 - visceral B00.89
 - stomatitis B00.2
 - tonsursans B35.0
 - visceral B00.89
 - vulva A60.04
 - whitlow B00.89
 - zoster — *see also* condition B02.9
 - auricularis B02.21
 - complicated NEC B02.8
 - conjunctivitis B02.31
 - disseminated B02.7
 - encephalitis B02.0
 - eye (lid) B02.39
 - geniculate ganglionitis B02.21
 - keratitis (interstitial) B02.33
 - meningitis B02.1
 - myelitis B02.24
 - neuritis, neuralgia B02.29
 - ophthalmicus NEC B02.30
 - oticus B02.21
 - polyneuropathy B02.23
 - specified complication NEC B02.8
 - trigeminal neuralgia B02.22
- Herpesvirus** (human) — *see* Herpes
- Herpetophobia** F40.218
- Herrick's anemia** — *see* Disease, sickle-cell
- Hers' disease** E74.09
- Herter-Gee syndrome** K90.0
- Herxheimer's reaction** R68.89
- Hesitancy**
 - of micturition R39.11
 - urinary R39.11
- Hesselbach's hernia** — *see* Hernia, femoral, specified site NEC
- Heterochromia** (congenital) Q13.2
- cataract** — *see* Cataract, complicated

Heterochromia — *continued*

- cyclitis (Fuchs) — *see* Cyclitis, Fuchs' heterochromic
- hair L67.1
- iritis — *see* Cyclitis, Fuchs' heterochromic
- retained metallic foreign body (nonmagnetic) — *see* Foreign body, intraocular, old, retained
- magnetic — *see* Foreign body, intraocular, old, retained, magnetic
- uveitis — *see* Cyclitis, Fuchs' heterochromic
- Heterophoria** — *see* Strabismus, heterophoria
- Heterophyes, heterophyiasis** (small intestine) B66.8
- Heterotopia, heterotopic** — *see also* Malposition, congenital
 - cerebralis Q04.8
- Heterotropia** — *see* Strabismus
- Heubner-Herter disease** K90.0
- Hexadactylism** Q69.9
- HGSIL** (cytology finding) (high grade squamous intraepithelial lesion on cytologic smear) (Pap smear finding)
 - anus R85.613
 - cervix R87.613
 - biopsy (histology) finding — *see* Neoplasia, intraepithelial, cervix, grade II or grade III
 - vagina R87.623
 - biopsy (histology) finding — *see* Neoplasia, intraepithelial, cervix, grade II or grade III
- Hibernoma** — *see* Lipoma
- Hiccup, hiccough** R06.6
 - epidemic B33.0
 - psychogenic F45.8
- Hidden penis** (congenital) Q55.64
 - acquired N48.83
- Hidradenitis** (axillaris) (suppurative) L73.2
- Hidradenoma** (nodular) — *see also* Neoplasm, skin, benign
 - clear cell — *see* Neoplasm, skin, benign
 - papillary — *see* Neoplasm, skin, benign
- Hidrocystoma** — *see* Neoplasm, skin, benign
- High**
 - altitude effects T70.20 ☒
 - anoxia T70.29 ☒
 - on
 - ears T70.0 ☒
 - sinuses T70.1 ☒
 - polycythemia D75.1
 - arch
 - foot Q66.7- ☒
 - palate, congenital Q38.5
 - arterial tension — *see* Hypertension
 - basal metabolic rate R94.8
 - blood pressure — *see also* Hypertension
 - borderline R03.0
 - reading (incidental) (isolated) (nonspecific), without diagnosis of hypertension R03.0
 - cholesterol E78.00
 - with high triglycerides E78.2
 - diaphragm (congenital) Q79.1
 - expressed emotional level within family Z63.8
 - head at term Q32.4 ☒
 - palate, congenital Q38.5
 - risk
 - infant NEC Z76.2
 - sexual behavior (heterosexual) Z72.51
 - bisexual Z72.53
 - homosexual Z72.52
 - scrotal testis, testes
 - bilateral Q53.23
 - unilateral Q53.13
 - temperature (of unknown origin) R50.9
 - thoracic rib Q76.6
 - triglycerides E78.1
 - with high cholesterol E78.2
- Hildenbrand's disease** A75.0
- Hilum** — *see* condition
- Hip** — *see* condition
- Hippel's disease** Q85.8
- Hippophobia** F40.218
- Hippus** H57.09
- Hirschsprung's disease or megacolon** Q43.1
- Hirsutism, hirsuties** L68.0
- Hirudiniasis**
 - external B88.3
 - internal B83.4
- Hiss-Russell dysentery** A03.1
- Histidinemia, histidinuria** E70.41
- Histiocytoma** — *see also* Neoplasm, skin, benign

Histiocytoma — *continued*

- fibrous — *see also* Neoplasm, skin, benign
- atypical — *see* Neoplasm, connective tissue, uncertain behavior
- malignant — *see* Neoplasm, connective tissue, malignant
- Histiocytosis** D76.3
 - acute differentiated progressive C96.0
 - Langerhans' cell NEC C96.6
 - multifocal X
 - multisystemic (disseminated) C96.0
 - unsystemic C96.5
 - pulmonary, adult (adult PLCH) J84.82
 - unifocal (X) C96.6
 - lipid, lipoid D76.3
 - essential E75.29
 - malignant C96.A (following C96.6)
 - mononuclear phagocytes NEC D76.1
 - Langerhans' cells C96.6
 - non-Langerhans cell D76.3
 - polyostotic sclerosing D76.3
 - sinus, with massive lymphadenopathy D76.3
 - syndrome NEC D76.3
 - X NEC C96.6
 - acute (progressive) C96.0
 - chronic C96.6
 - multifocal C96.5
 - multisystemic C96.0
 - unifocal C96.6
- Histoplasmosis** B39.9
 - with pneumonia NEC B39.2
- African** B39.5
- American** — *see* Histoplasmosis, capsulati
- capsulati** B39.4
 - disseminated B39.3
 - generalized B39.3
 - pulmonary B39.2
 - acute B39.0
 - chronic B39.1
- Darling's B39.4
- duboisii B39.5
- lung NEC B39.2
- History**
 - family (of) — *see also* History, personal (of)
 - alcohol abuse Z81.1
 - allergy NEC Z84.89
 - anemia Z83.2
 - arthritis Z82.61
 - asthma Z82.5
 - blindness Z82.1
 - cardiac death (sudden) Z82.41
 - carrier of genetic disease Z84.81
 - chromosomal anomaly Z82.79
 - chronic
 - disabling disease NEC Z82.8
 - lower respiratory disease Z82.5
 - colonic polyps Z83.71
 - congenital malformations and deformations Z82.79
 - polycystic kidney Z82.71
 - consanguinity Z84.3
 - deafness Z82.2
 - diabetes mellitus Z83.3
 - disability NEC Z82.8
 - disease or disorder (of)
 - allergic NEC Z84.89
 - behavioral NEC Z81.8
 - blood and blood-forming organs Z83.2
 - cardiovascular NEC Z82.49
 - chronic disabling NEC Z82.8
 - digestive Z83.79
 - ear NEC Z83.52
 - elevated lipoprotein (a) (Lp(a)) Z83.430
 - endocrine NEC Z83.49
 - eye NEC Z83.518
 - glaucoma Z83.511
 - familial hypercholesterolemia Z83.42
 - genitourinary NEC Z84.2
 - glaucoma Z83.511
 - hematological Z83.2
 - immune mechanism Z83.2
 - infectious NEC Z83.1
 - ischemic heart Z82.49
 - kidney Z84.1
 - lipoprotein metabolism Z83.438
 - mental NEC Z81.8
 - metabolic Z83.49
 - musculoskeletal NEC Z82.69
 - neurological NEC Z82.0

History — continued

family — *see also* History, personal — *continued*
 disease or disorder — *continued*
 nutritional Z83.49
 parasitic NEC Z83.1
 psychiatric NEC Z81.8
 respiratory NEC Z83.6
 skin and subcutaneous tissue NEC Z84.0
 specified NEC Z84.89
 drug abuse NEC Z81.3
 elevated lipoprotein (a) (Lp(a)) Z83.430
 epilepsy Z82.0
 familial hypercholesterolemia Z83.42
 genetic disease carrier Z84.81
 glaucoma Z83.511
 hearing loss Z82.2
 human immunodeficiency virus (HIV) infection Z83.0
 Huntington's chorea Z82.0
 hyperlipidemia, familial combined Z83.438
 intellectual disability Z81.0
 leukemia Z80.6
 lipidemia NEC Z83.438
 malignant neoplasm (of) NOS Z80.9
 bladder Z80.52
 breast Z80.3
 bronchus Z80.1
 digestive organ Z80.0
 gastrointestinal tract Z80.0
 genital organ Z80.49
 ovary Z80.41
 prostate Z80.42
 specified organ NEC Z80.49
 testis Z80.43
 hematopoietic NEC Z80.7
 intrathoracic organ NEC Z80.2
 kidney Z80.51
 lung Z80.1
 lymphatic NEC Z80.7
 ovary Z80.41
 prostate Z80.42
 respiratory organ NEC Z80.2
 specified site NEC Z80.8
 testis Z80.43
 trachea Z80.1
 urinary organ or tract Z80.59
 bladder Z80.52
 kidney Z80.51
 mental
 disorder NEC Z81.8
 multiple endocrine neoplasia (MEN) syndrome
 Z83.41
 osteoporosis Z82.62
 polycystic kidney Z82.71
 polyps (colon) Z83.71
 psychiatric disorder Z81.8
 psychoactive substance abuse NEC Z81.3
 respiratory condition NEC Z83.6
 asthma and other lower respiratory conditions
 Z82.5
 self-harmful behavior Z81.8
 SIDS (sudden infant death syndrome) Z84.82
 skin condition Z84.0
 specified condition NEC Z84.89
 stroke (cerebrovascular) Z82.3
 substance abuse NEC Z81.4
 alcohol Z81.1
 drug NEC Z81.3
 psychoactive NEC Z81.3
 tobacco Z81.2
 sudden
 cardiac death Z82.41
 infant death syndrome (SIDS) Z84.82
 tobacco abuse Z81.2
 violence, violent behavior Z81.8
 visual loss Z82.1
 personal (of) — *see also* History, family (of)
 abuse
 adult Z91.419
 forced labor or sexual exploitation Z91.42
 physical and sexual Z91.410
 psychological Z91.411
 childhood Z62.819
 forced labor or sexual exploitation in child-
 hood Z62.813
 physical Z62.810
 psychological Z62.811
 sexual Z62.810
 alcohol dependence F10.21
 allergy (to) Z88.9

History — continued

personal — *see also* History, family — *continued*
 allergy — *continued*
 analgesic agent NEC Z88.6
 anesthetic Z88.4
 antibiotic agent NEC Z88.1
 anti-infective agent NEC Z88.3
 contrast media Z91.041
 drugs, medicaments and biological substances
 Z88.9
 specified NEC Z88.8
 food Z91.018
 additives Z91.002
 eggs Z91.012
 milk products Z91.011
 peanuts Z91.010
 seafood Z91.013
 specified food NEC Z91.018
 insect Z91.038
 bee Z91.030
 latex Z91.040
 medicinal agents Z88.9
 specified NEC Z88.8
 narcotic agent NEC Z88.5
 nonmedicinal agents Z91.048
 penicillin Z88.0
 serum Z88.7
 specified NEC Z91.09
 sulfonamides Z88.2
 vaccine Z88.7
 anaphylactic shock Z87.892
 anaphylaxis Z87.892
 behavioral disorders Z86.59
 benign carcinoid tumor Z86.012
 benign neoplasm Z86.018
 brain Z86.011
 carcinoid Z86.012
 colonic polyps Z86.010
 brain injury (traumatic) Z87.820
 breast implant removal Z98.86
 calculi, renal Z87.442
 cancer — *see* History, personal (of), malignant
 neoplasm (of)
 cardiac arrest (death), successfully resuscitated
 Z86.74
 cerebral infarction without residual deficit Z86.73
 cervical dysplasia Z87.410
 chemotherapy for neoplastic condition Z92.21
 childhood abuse — *see* History, personal (of), abuse
 cleft lip (corrected) Z87.730
 cleft palate (corrected) Z87.730
 collapsed vertebra (healed) Z87.311
 due to osteoporosis Z87.310
 combat and operational stress reaction Z86.51
 congenital malformation (corrected) Z87.798
 circulatory system (corrected) Z87.74
 digestive system (corrected) NEC Z87.738
 ear (corrected) Z87.721
 eye (corrected) Z87.720
 face and neck (corrected) Z87.790
 genitourinary system (corrected) NEC Z87.718
 heart (corrected) Z87.74
 integument (corrected) Z87.76
 limb(s) (corrected) Z87.76
 musculoskeletal system (corrected) Z87.76
 neck (corrected) Z87.790
 nervous system (corrected) NEC Z87.728
 respiratory system (corrected) Z87.75
 sense organs (corrected) NEC Z87.728
 specified NEC Z87.798
 contraception Z92.0
 deployment (military) Z91.82
 diabetic foot ulcer Z86.31
 disease or disorder (of) Z87.898
 anaphylaxis Z87.892
 blood and blood-forming organs Z86.2
 circulatory system Z86.79
 specified condition NEC Z86.79
 connective tissue Z87.39
 digestive system Z87.19
 colonic polyp Z86.010
 peptic ulcer disease Z87.11
 specified condition NEC Z87.19
 ear Z86.69
 endocrine Z86.39
 diabetic foot ulcer Z86.31
 gestational diabetes Z86.32
 specified type NEC Z86.39
 eye Z86.69

History — continued

personal — *see also* History, family — *continued*
 disease or disorder — *continued*
 genital (track) system NEC
 female Z87.42
 male Z87.438
 hematological Z86.2
 Hodgkin Z85.71
 immune mechanism Z86.2
 infectious Z86.19
 malaria Z86.13
 Methicillin resistant *Staphylococcus aureus*
 (MRSA) Z86.14
 poliomyelitis Z86.12
 specified NEC Z86.19
 tuberculosis Z86.11
 mental NEC Z86.59
 metabolic Z86.39
 diabetic foot ulcer Z86.31
 gestational diabetes Z86.32
 specified type NEC Z86.39
 musculoskeletal NEC Z87.39
 nervous system Z86.69
 nutritional Z86.39
 parasitic Z86.19
 respiratory system NEC Z87.09
 sense organs Z86.69
 skin Z87.2
 specified site or type NEC Z87.898
 subcutaneous tissue Z87.2
 trophoblastic Z87.59
 urinary system NEC Z87.448
 drug dependence — *see* Dependence, drug, by
 type, in remission
 drug therapy
 antineoplastic chemotherapy Z92.21
 estrogen Z92.23
 immunosuppression Z92.25
 inhaled steroids Z92.240
 monoclonal drug Z92.22
 specified NEC Z92.29
 steroid Z92.241
 systemic steroids Z92.241
 dysplasia
 cervical (mild) (moderate) Z87.410
 severe (grade III) Z86.001
 prostatic Z87.430
 vaginal (mild) (moderate) Z87.411
 severe (grade III) Z86.002
 vulvar (mild) (moderate) Z87.412
 severe (grade III) Z86.002
 embolism (venous) Z86.718
 pulmonary Z86.711
 encephalitis Z86.61
 estrogen therapy Z92.23
 extracorporeal membrane oxygenation (ECMO)
 Z92.81
 failed conscious sedation Z92.83
 failed moderate sedation Z92.83
 fall, falling Z91.81
 forced labor or sexual exploitation Z91.42
 in childhood Z62.813
 fracture (healed)
 fatigue Z87.312
 fragility Z87.310
 osteoporosis Z87.310
 pathological NEC Z87.311
 stress Z87.312
 traumatic Z87.81
 gestational diabetes Z86.32
 hepatitis
 B Z86.19
 C Z86.19
 Hodgkin disease Z85.71
 hyperthermia, malignant Z88.4
 hypospadias (corrected) Z87.710
 hysterectomy Z90.710
 immunosuppression therapy Z92.25
 in situ neoplasm
 breast Z86.000
 cervix uteri Z86.001
 digestive organs, specified NEC Z86.004
 esophagus Z86.003
 genital organs, specified NEC Z86.002
 melanoma Z86.006
 middle ear Z86.005
 oral cavity Z86.003
 respiratory system Z86.005
 skin Z86.007

History

History — continued

personal — *see also* History, family — continued
 in situ neoplasm — continued
 specified NEC Z86.008
 stomach Z86.003
 in utero procedure during pregnancy Z98.870
 in utero procedure while a fetus Z98.871
 infection NEC Z86.19
 central nervous system Z86.61
 latent tuberculosis Z86.15
 Methicillin resistant *Staphylococcus aureus* (MRSA) Z86.14
 urinary (recurrent) (tract) Z87.440
 injury NEC Z87.828
 irradiation Z92.3
 kidney stones Z87.442
 latent tuberculosis infection Z86.15
 leukemia Z85.6
 lymphoma (non-Hodgkin) Z85.72
 malignant melanoma (skin) Z85.820
 malignant neoplasm (of) Z85.9
 accessory sinuses Z85.22
 anus NEC Z85.048
 carcinoid Z85.040
 bladder Z85.51
 bone Z85.830
 brain Z85.841
 breast Z85.3
 bronchus NEC Z85.118
 carcinoid Z85.110
 carcinoid — *see* History, personal (of), malignant neoplasm, by site, carcinoid
 cervix Z85.41
 colon NEC Z85.038
 carcinoid Z85.030
 digestive organ Z85.00
 specified NEC Z85.09
 endocrine gland NEC Z85.858
 epididymis Z85.48
 esophagus Z85.01
 eye Z85.840
 gastrointestinal tract — *see* History, malignant neoplasm, digestive organ
 genital organ
 female Z85.40
 specified NEC Z85.44
 male Z85.45
 specified NEC Z85.49
 hematopoietic NEC Z85.79
 intrathoracic organ Z85.20
 kidney NEC Z85.528
 carcinoid Z85.520
 large intestine NEC Z85.038
 carcinoid Z85.030
 larynx Z85.21
 liver Z85.05
 lung NEC Z85.118
 carcinoid Z85.110
 mediastinum Z85.29
 Merkel cell Z85.821
 middle ear Z85.22
 nasal cavities Z85.22
 nervous system NEC Z85.848
 oral cavity Z85.819
 specified site NEC Z85.818
 ovary Z85.43
 pancreas Z85.07
 pelvis Z85.53
 pharynx Z85.819
 specified site NEC Z85.818
 pleura Z85.29
 prostate Z85.46
 rectosigmoid junction NEC Z85.048
 carcinoid Z85.040
 rectum NEC Z85.048
 carcinoid Z85.040
 respiratory organ Z85.20
 sinuses, accessory Z85.22
 skin NEC Z85.828
 melanoma Z85.820
 Merkel cell Z85.821
 small intestine NEC Z85.068
 carcinoid Z85.060
 soft tissue Z85.831
 specified site NEC Z85.89
 stomach NEC Z85.028
 carcinoid Z85.020
 testis Z85.47
 thymus NEC Z85.238

History — continued

personal — *see also* History, family — continued
 malignant neoplasm — continued
 thymus — continued
 carcinoid Z85.230
 thyroid Z85.850
 tongue Z85.810
 trachea Z85.12
 urinary organ or tract Z85.50
 specified NEC Z85.59
 uterus Z85.42
 maltreatment Z91.89
 medical treatment NEC Z92.89
 melanoma Z85.820
 in situ Z86.006
 malignant (skin) Z85.820
 meningitis Z86.61
 mental disorder Z86.59
 Merkel cell carcinoma (skin) Z85.821
 Methicillin resistant *Staphylococcus aureus* (MRSA) Z86.14
 military deployment Z91.82
 military war, peacekeeping and humanitarian deployment (current or past conflict) Z91.82
 myocardial infarction (old) I25.2
 neglect (in)
 adult Z91.412
 childhood Z62.812
 neoplasia
 anal intraepithelial, III [AIN III] Z86.004
 high-grade prostatic intraepithelial, III [HGPIN III] Z86.002
 vaginal intraepithelial, III [VIN III] Z86.002
 vulvar intraepithelial, III [VIN III] Z86.002
 neoplasm
 benign Z86.018
 brain Z86.011
 colon polyp Z86.010
 in situ
 breast Z86.000
 cervix uteri Z86.001
 digestive organs, specified NEC Z86.004
 esophagus Z86.003
 genital organs, specified NEC Z86.002
 melanoma Z86.006
 middle ear Z86.005
 oral cavity Z86.003
 respiratory system Z86.005
 skin Z86.007
 specified NEC Z86.008
 stomach Z86.003
 malignant — *see* History of, malignant neoplasm
 uncertain behavior Z86.03
 nephrotic syndrome Z87.441
 nicotine dependence Z87.891
 noncompliance with medical treatment or regimen — *see* Noncompliance
 nutritional deficiency Z86.39
 obstetric complications Z87.59
 childbirth Z87.59
 pregnancy Z87.59
 pre-term labor Z87.51
 puerperium Z87.59
 osteoporosis fractures Z87.31 ☒
 parasuicide (attempt) Z91.5
 physical trauma Z87.828
 self-harm or suicide attempt Z91.5
 pneumonia (recurrent) Z87.01
 poisoning NEC Z91.89
 self-harm or suicide attempt Z91.5
 poor personal hygiene Z91.89
 preterm labor Z87.51
 procedure during pregnancy Z98.870
 procedure while a fetus Z98.871
 prolonged reversible ischemic neurologic deficit (PRIND) Z86.73
 prostatic dysplasia Z87.430
 psychological
 abuse
 adult Z91.411
 child Z62.811
 trauma, specified NEC Z91.49
 radiation therapy Z92.3
 removal
 implant
 breast Z98.86
 renal calculi Z87.442
 respiratory condition NEC Z87.09
 retained foreign body fully removed Z87.821

History — continued

personal — *see also* History, family — continued
 risk factors NEC Z91.89
 self-harm Z91.5
 self-poisoning attempt Z91.5
 sex reassignment Z87.890
 sleep-wake cycle problem Z72.821
 specified NEC Z87.898
 steroid therapy (systemic) Z92.241
 inhaled Z92.240
 stroke without residual deficits Z86.73
 substance abuse NEC F10-F19
 sudden cardiac arrest Z86.74
 sudden cardiac death successfully resuscitated Z86.74
 suicide attempt Z91.5
 surgery NEC Z98.890
 with uterine scar Z98.891
 sex reassignment Z87.890
 transplant — *see* Transplant
 thrombophlebitis Z86.72
 thrombosis (venous) Z86.718
 pulmonary Z86.711
 tobacco dependence Z87.891
 transient ischemic attack (TIA) without residual deficits Z86.73
 trauma (physical) NEC Z87.828
 psychological NEC Z91.49
 self-harm Z91.5
 traumatic brain injury Z87.820
 tuberculosis, latent infection Z86.15
 unhealthy sleep-wake cycle Z72.821
 unintended awareness under general anesthesia Z92.84
 urinary calculi Z87.442
 urinary (recurrent) (tract) infection(s) Z87.440
 uterine scar from previous surgery Z98.891
 vaginal dysplasia Z87.411
 venous thrombosis or embolism Z86.718
 pulmonary Z86.711
 vulvar dysplasia Z87.412
His-Werner disease A79.0
HIV — *see also* Human, immunodeficiency virus B20
 laboratory evidence (nonconclusive) R75
 nonconclusive test (in infants) R75
 positive, seropositive Z21
Hives (bold) — *see* Urticaria
Hoarseness R49.0
Hobo Z59.0
Hodgkin disease — *see* Lymphoma, Hodgkin
Hodgson's disease I71.2
 ruptured I71.1
Hoffa-Kastert disease E88.89
Hoffa's disease E88.89
Hoffmann-Bouveret syndrome I47.9
Hoffmann's syndrome E03.9 [G73.7]
Hole (round)
 macula H35.34- ☒
 retina (without detachment) — *see* Break, retina, round hole
 with detachment — *see* Detachment, retina, with retinal, break
Holiday relief care Z75.5
Hollenhorst's plaque — *see* Occlusion, artery, retina
Hollow foot (congenital) Q66.7- ☒
 acquired — *see* Deformity, limb, foot, specified NEC
Holoprosencephaly Q04.2
Holt-Oram syndrome Q87.2
Homelessness Z59.0
Homesickness — *see* Disorder, adjustment
Homocystinemia, homocystinuria E72.11
Homogentisate 1,2-dioxygenase deficiency E70.29
Homologous serum hepatitis (prophylactic) (therapeutic) — *see* Hepatitis, viral, type B
Honeycomb lung J98.4
 congenital Q33.0
Hooded
 clitoris Q52.6
 penis Q55.69
Hookworm (disease) (infection) (infestation) B76.9
 with anemia B76.9 [D63.8]
 specified NEC B76.8
Hordeolum (eyelid) (externum) (recurrent) H00.019
 internum H00.029
 left H00.026
 lower H00.025
 upper H00.024
 right H00.023

Hordeolum — *continued*
internum — *continued*
right — *continued*
lower H00.022
upper H00.021
left H00.016
lower H00.015
upper H00.014
right H00.013
lower H00.012
upper H00.011

Horn
cutaneous L85.8
nail L60.2
congenital Q84.6

Horner (-Claude Bernard) **syndrome** G90.2
traumatic — see Injury, nerve, cervical sympathetic

Horseshoe kidney (congenital) Q63.1

Horton's headache or neuralgia G44.099
intractable G44.091
not intractable G44.099

Hospital hopper syndrome — see Disorder, factitious

Hospitalism in children — see Disorder, adjustment

Hostility R45.5
towards child Z62.3

Hot flashes
menopausal N95.1

Hourglass (contracture) — see also Contraction, hourglass
stomach K31.89
congenital Q40.2
stricture K31.2

Household, housing circumstance affecting care Z59.9
specified NEC Z59.8

Housemaid's knee — see Bursitis, prepatellar

Hudson (-Stähli) **line** (cornea) — see Pigmentation, cornea, anterior

Human
bite (open wound) — see also Bite
intact skin surface — see Bite, superficial
herpesvirus — see Herpes
immunodeficiency virus (HIV) disease (infection) B20
asymptomatic status Z21
contact Z20.6
counseling Z71.7
dementia B20 [F02.80]
with behavioral disturbance B20 [F02.81]
exposure to Z20.6
laboratory evidence R75
type-2 (HIV 2) as cause of disease classified elsewhere B97.35
papillomavirus (HPV)
DNA test positive
high risk
cervix R87.810
vagina R87.811
low risk
cervix R87.820
vagina R87.821
screening for Z11.51
T-cell lymphotropic virus
type-1 (HTLV-I) infection B33.3
as cause of disease classified elsewhere B97.33
carrier Z22.6
type-2 (HTLV-II) as cause of disease classified elsewhere B97.34

Humidifier lung or pneumonitis J67.7

Humiliation (experience) **in childhood** Z62.898

Humpback (acquired) — see Kyphosis

Hunchback (acquired) — see Kyphosis

Hunger T73.0 ☒
air, psychogenic F45.8

Hungry bone syndrome E83.81

Hunner's ulcer — see Cystitis, chronic, interstitial

Hunter's
glossitis D51.0
syndrome E76.1

Huntington's disease or chorea G10
with dementia G10 [F02.80]
with behavioral disturbance G10 [F02.81]

Hunt's
disease or syndrome (herpetic geniculate ganglionitis) B02.21
dysynergia cerebellaris myoclonica G11.19
neuralgia B02.21

Hurler (-Scheie) **disease or syndrome** E76.02

Hurst's disease G36.1

Hurthle cell
adenocarcinoma C73
adenoma D34
carcinoma C73
tumor D34

Hutchinson-Boeck disease or syndrome — see Sarcoidosis

Hutchinson-Gilford disease or syndrome E34.8

Hutchinson's
disease, meaning
angioma serpiginosum L81.7
pompholyx (cheiropompholyx) L30.1
prurigo estivalis L56.4
summer eruption or summer prurigo L56.4
melanotic freckle — see Melanoma, in situ
malignant melanoma in — see Melanoma
teeth or incisors (congenital syphilis) A50.52
triad (congenital syphilis) A50.53

Hyalin plaque, sclera, senile H15.89

Hyaline membrane (disease) (lung) (pulmonary) (newborn) P22.0

Hyalinosis
cutis (et mucosae) E78.89
focal and segmental (glomerular) — see also N00-N07
with fourth character .1 N05.1

Hyalitis, hyalosis, asteroid — see also Deposit, crystalline
syphilitic (late) A52.71

Hydatid
cyst or tumor — see Echinococcus
mole — see Hydatidiform mole
Morgagni
female Q50.5
male (epididymal) Q55.4
testicular Q55.29

Hydatidiform mole (benign) (complicating pregnancy) (delivered) (undelivered) O01.9
classical O01.0
complete O01.0
incomplete O01.1
invasive D39.2
malignant D39.2
partial O01.1

Hydatidosis — see Echinococcus

Hydradenitis (axillaris) (suppurative) L73.2

Hydradenoma — see Hidradenoma

Hydrannios O40. ☒

Hydrancephaly, hydranencephaly Q04.3
with spina bifida — see Spina bifida, with hydrocephalus

Hydrargyris NEC — see Poisoning, mercury

Hydrarthrosis — see also Effusion, joint
gonococcal A54.42
intermittent M12.40
ankle M12.47- ☒
elbow M12.42- ☒
foot joint M12.47- ☒
hand joint M12.44- ☒
hip M12.45- ☒
knee M12.46- ☒
multiple site M12.49
shoulder M12.41- ☒
specified joint NEC M12.48
wrist M12.43- ☒
of yaws (early) (late) — see also subcategory M14.8-
A66.6
syphilitic (late) A52.77
congenital A50.55 [M12.80]

Hydremia D64.89

Hydrencephalocoele (congenital) — see Encephalocoele

Hydrencephalomeningocoele (congenital) — see Encephalocoele

Hydroa R23.8
aestivale L56.4
vacciniforme L56.4

Hydroadenitis (axillaris) (suppurative) L73.2

Hydrocalycosis — see Hydronephrosis

Hydrocele (spermatic cord) (testis) (tunica vaginalis) N43.3
canal of Nuck N94.89
communicating N43.2
congenital P83.5
congenital P83.5
encysted N43.0
female NEC N94.89
infected N43.1
newborn P83.5

Hydrocele — *continued*
round ligament N94.89
specified NEC N43.2
spinalis — see Spina bifida
vulva N90.89

Hydrocephalus (acquired) (external) (internal) (malignant) (recurrent) G91.9
aqueduct Sylvius stricture Q03.0
causing disproportion O33.6 ☒
with obstructed labor O66.3
communicating G91.0
congenital (external) (internal) Q03.9
with spina bifida Q05.4
cervical Q05.0
dorsal Q05.1
lumbar Q05.2
lumbosacral Q05.2
sacral Q05.3
thoracic Q05.1
thoracolumbar Q05.1
specified NEC Q03.8
due to toxoplasmosis (congenital) P37.1
foramen Magendie block (acquired) G91.1
congenital — see also Hydrocephalus, congenital
Q03.1
in (due to)
infectious disease NEC B89 [G91.4]
neoplastic disease NEC — see also Neoplasm G91.4
parasitic disease B89 [G91.4]
newborn Q03.9
with spina bifida — see Spina bifida, with hydrocephalus
noncommunicating G91.1
normal pressure G91.2
secondary G91.0
obstructive G91.1
otitic G93.2
post-traumatic NEC G91.3
secondary G91.4
post-traumatic G91.3
specified NEC G91.8
syphilitic, congenital A50.49

Hydrocolpos (congenital) N89.8

Hydrocystoma — see Neoplasm, skin, benign

Hydroencephalocoele (congenital) — see Encephalocoele

Hydroencephalomeningocoele (congenital) — see Encephalocoele

Hydrohematopneumothorax — see Hemothorax

Hydromeningitis — see Meningitis

Hydromeningocoele (spinal) — see also Spina bifida
cranial — see Encephalocoele

Hydrometra N85.8

Hydrometocolpos N89.8

Hydromicrocephaly Q02

Hydromphalos (since birth) Q45.8

Hydromyelia Q06.4

Hydromyelocele — see Spina bifida

Hydronephrosis (atrophic) (early) (functionless) (intermittent) (primary) (secondary) NEC N13.30
with
infection N13.6
obstruction (by) (of)
renal calculus N13.2
with infection N13.6
ureteral NEC N13.1
with infection N13.6
calculus N13.2
with infection N13.6
ureteropelvic junction (congenital) Q62.11
acquired N13.0
with infection N13.6
ureteral stricture NEC N13.1
with infection N13.6
congenital Q62.0
due to acquired occlusion of ureteropelvic junction
N13.0
specified type NEC N13.39
tuberculous A18.11

Hydropericarditis — see Pericarditis

Hydropericardium — see Pericarditis

Hydroperitoneum R18.8

Hydrophobia — see Rabies

Hydrophthalmos Q15.0

Hydropneumohemothorax — see Hemothorax

Hydropneumopericarditis — see Pericarditis

Hydropneumopericardium — see Pericarditis

Hydropneumothorax J94.8
traumatic — see Injury, intrathoracic, lung

Hydropneumothorax

Hydropneumothorax — *continued*

tuberculous NEC A15.6

Hydrops R60.9

abdominis R18.8

articulorum intermittens — *see* Hydrarthrosis, intermittent

cardiac — *see* Failure, heart, congestive causing obstructed labor (mother) O66.3

endolymphatic H81.0- ☒

fetal — *see* Pregnancy, complicated by, hydrops, fetal

fetalis P83.2

due to

ABO isoimmunization P56.0

alpha thalassemia D56.0

hemolytic disease P56.90

specified NEC P56.99

isoimmunization (ABO) (Rh) P56.0

other specified nonhemolytic disease NEC P83.2

Rh incompatibility P56.0

during pregnancy — *see* Pregnancy, complicated by, hydrops, fetal

gallbladder K82.1

joint — *see* Effusion, joint

labyrinth H81.0- ☒

newborn (idiopathic) P83.2

due to

ABO isoimmunization P56.0

alpha thalassemia D56.0

hemolytic disease P56.90

specified NEC P56.99

isoimmunization (ABO) (Rh) P56.0

Rh incompatibility P56.0

nutritional — *see* Malnutrition, severe

pericardium — *see* Pericarditis

pleura — *see* Hydrothorax

spermatic cord — *see* Hydrocele

Hydropyonephrosis N13.6

Hydrorachis Q06.4

Hydrorrhea (nasal) J34.89

pregnancy — *see* Rupture, membranes, premature

Hydradenitis (axillaris) (suppurative) L73.2

Hydroalpinx (fallopian tube) (follicularis) N70.11

Hydrothorax (double) (pleura) J94.8

chylous (nonfilarial) I89.8

filarial — *see also* Infestation, filarial B74.9 [J91.8]

traumatic — *see* Injury, intrathoracic

tuberculous NEC (non primary) A15.6

Hydroureter — *see also* Hydronephrosis N13.4

with infection N13.6

congenital Q62.39

Hydroureteronephrosis — *see* Hydronephrosis

Hydrourethra N36.8

Hydroxykynureninuria E70.89

Hydroxylysinemia E72.3

Hydroxyprolinemia E72.59

Hygiene, sleep

abuse Z72.821

inadequate Z72.821

poor Z72.821

Hygroma (congenital) (cystic) D18.1

praepatellare, prepatellar — *see* Bursitis, prepatellar

Hymen — *see* condition

Hymenolepis, hymenolepiasis (diminuta) (infection)

(infestation) (nana) B71.0

Hypalgesia R20.8

Hyperacidity (gastric) K31.89

psychogenic F45.8

Hyperactive, hyperactivity F90.9

basal cell, uterine cervix — *see* Dysplasia, cervix

bowel sounds R19.12

cervix epithelial (basal) — *see* Dysplasia, cervix

child F90.9

attention deficit — *see* Disorder, attention-deficit

hyperactivity

detrusor muscle N32.81

gastrointestinal K31.89

psychogenic F45.8

nasal mucous membrane J34.3

stomach K31.89

thyroid (gland) — *see* Hyperthyroidism

Hyperacusis H93.23- ☒

Hyperadrenalism E27.5

Hyperadrenocorticism E24.9

congenital E25.0

iatrogenic E24.2

Hyperadrenocorticism — *continued*

iatrogenic — *continued*

correct substance properly administered — *see* Table of Drugs and Chemicals, by drug, adverse effect

overdose or wrong substance given or taken — *see* Table of Drugs and Chemicals, by drug, poisoning

not associated with Cushing's syndrome E27.0

pituitary-dependent E24.0

Hyperaldosteronism E26.9

familial (type I) E26.02

glucocorticoid-remediable E26.02

primary (due to (bilateral) adrenal hyperplasia) E26.09

primary NEC E26.09

secondary E26.1

specified NEC E26.89

Hyperalgesia R20.8

Hyperalimentation R63.2

carotene, carotin E67.1

specified NEC E67.8

vitamin

A E67.0

D E67.3

Hyperaminoaciduria

arginine E72.21

cystine E72.01

lysine E72.3

ornithine E72.4

Hyperammonemia (congenital) E72.20

Hyperazotemia — *see* Uremia

Hyperbetalipoproteinemia (familial) E78.00

with prebetalipoproteinemia E78.2

Hyperbicarbonatemia P74.41

Hyperbilirubinemia

constitutional E80.6

familial conjugated E80.6

neonatal (transient) — *see* Jaundice, newborn

Hypercalcemia, hypocalciuric, familial E83.52

Hypercalciuria, idiopathic R82.994

Hypercapnia R06.89

newborn P84

Hypercarotenemia (dietary) E67.1

Hypercementosis K03.4

Hyperchloremia E87.8

Hyperchlorhydria K31.89

neurotic F45.8

psychogenic F45.8

Hypercholesterinemia — *see* Hypercholesterolemia

Hypercholesterolemia (essential) (primary) (pure) E78.00

with hyperglyceridemia, endogenous E78.2

dietary counseling and surveillance Z71.3

familial E78.01

hereditary E78.01

Hyperchylia gastrica, psychogenic F45.8

Hyperchylomicronemia (familial) (primary) E78.3

with hyperbetalipoproteinemia E78.3

Hypercoagulable (state) D68.59

activated protein C resistance D68.51

antithrombin (III) deficiency D68.59

factor V Leiden mutation D68.51

primary NEC D68.59

protein C deficiency D68.59

protein S deficiency D68.59

prothrombin gene mutation D68.52

secondary D68.69

specified NEC D68.69

Hypercoagulation (state) D68.59

Hypercorticalism, pituitary-dependent E24.0

Hypercortisolism — *see* Cushing's, syndrome

Hypercorticotesteronism E24.2

correct substance properly administered — *see* Table of Drugs and Chemicals, by drug, adverse effect

overdose or wrong substance given or taken — *see* Table of Drugs and Chemicals, by drug, poisoning

Hypercortisonism E24.2

correct substance properly administered — *see* Table of Drugs and Chemicals, by drug, adverse effect

overdose or wrong substance given or taken — *see* Table of Drugs and Chemicals, by drug, poisoning

Hyperkplexia Q89.8

Hyperelectrolytemia E87.8

Hyperemesis R11.10

with nausea R11.2

gravidarum (mild) Q21.0

with

carbohydrate depletion Q21.1

dehydration Q21.1

Hyperemesis — *continued*

gravidarum — *continued*

with — *continued*

electrolyte imbalance Q21.1

metabolic disturbance Q21.1

severe (with metabolic disturbance) Q21.1

projectile R11.12

psychogenic F45.8

Hyperemia (acute) (passive) R68.89

anal mucosa K62.89

bladder N32.89

cerebral I67.89

conjunctiva H11.43- ☒

ear internal, acute — *see* subcategory H83.0 ☒

enteric K59.89

eye — *see* Hyperemia, conjunctiva

eyelid (active) (passive) — *see* Disorder, eyelid, specified type NEC

intestine K59.89

iris — *see* Disorder, iris, vascular

kidney N28.89

labyrinth — *see* subcategory H83.0 ☒

liver (active) K76.89

lung (passive) — *see* Edema, lung

pulmonary (passive) — *see* Edema, lung

renal N28.89

retina H35.89

stomach K31.89

Hyperesthesia (body surface) R20.3

larynx (reflex) J38.7

hysterical F44.89

pharynx (reflex) J39.2

hysterical F44.89

Hyperestrogenism (drug-induced) (iatrogenic) E28.0

Hyperexplexia Q89.8

Hyperfibrinolysis — *see* Fibrinolysis

Hyperfructosemia E74.19

Hyperfunction

adrenal cortex, not associated with Cushing's syndrome

E27.0

medulla E27.5

adrenomedullary E27.5

virilism E25.9

congenital E25.0

ovarian E28.8

pancreas K86.89

parathyroid (gland) E21.3

pituitary (gland) (anterior) E22.9

specified NEC E22.8

polyglandular E31.1

testicular E29.0

Hypergammaglobulinemia D89.2

polyclonal D89.0

Waldenström D89.0

Hypergastrinemia E16.4

Hyperglobulinemia R77.1

Hyperglycemia, hyperglycemic (transient) R73.9

coma — *see* Diabetes, by type, with coma

postpancreatectomy E89.1

Hyperglyceridemia (endogenous) (essential) (familial)

(hereditary) (pure) E78.1

mixed E78.3

Hyperglycinemia (non-ketotic) E72.51

Hypergonadism

ovarian E28.8

testicular (primary) (infantile) E29.0

Hyperheparinemia D68.32

Hyperhidrosis, hyperidrosis R61

focal

primary L74.519

axilla L74.510

face L74.511

palms L74.512

soles L74.513

secondary L74.52

generalized R61

localized

primary L74.519

axilla L74.510

face L74.511

palms L74.512

soles L74.513

secondary L74.52

psychogenic F45

Hyperhydroxyprolinemia E72.59
Hyperinsulinism (functional) E16.1
 with
 coma (hypoglycemic) E15
 encephalopathy E16.1 [G94]
 ectopic E16.1
 therapeutic misadventure (from administration of insulin) — see subcategory T38.3 ✓
Hyperkalemia E87.5
Hyperkeratosis — see also Keratosis L85.9
 cervix N88.0
 due to yaws (early) (late) (palmar or plantar) A66.3
 follicularis Q82.8
 penitans (in cutem) L87.0
 palmo-plantaris climacterica L85.1
 pinta A67.1
 senile (with pruritus) L57.0
 universalis congenita Q80.8
 vocal cord J38.3
 vulva N90.4
Hyperkinesia, hyperkinetic (disease) (reaction) (syndrome) (childhood) (adolescence) — see also Disorder, attention-deficit hyperactivity
 heart I51.89
Hyperleucine-isoleucinemia E71.19
Hyperlipemia, hyperlipidemia E78.5
 combined E78.2
 familial E78.49
 group
 A E78.00
 B E78.1
 C E78.2
 D E78.3
 mixed E78.2
 specified NEC E78.49
Hyperlipidosis E75.6
 hereditary NEC E75.5
Hyperlipoproteinemia E78.5
 Fredrickson's type
 I E78.3
 IIa E78.00
 IIb E78.2
 III E78.2
 IV E78.1
 V E78.3
 low-density-lipoprotein-type (LDL) E78.00
 very-low-density-lipoprotein-type (VLDL) E78.1
Hyperlucent lung, unilateral J43.0
Hyperlysineemia E72.3
Hypermagnesemia E83.41
 neonatal P71.8
Hypermenorrhea N92.0
Hypermethioninemia E72.19
Hypermetropia (congenital) H52.0- ✓
Hypermobility, hypermotility
 cecum — see Syndrome, irritable bowel
 coccyx — see subcategory M53.2 ✓
 colon — see Syndrome, irritable bowel
 psychogenic F45.8
 ileum K58.9
 intestine — see also Syndrome, irritable bowel K58.9
 psychogenic F45.8
 meniscus (knee) — see Derangement, knee, meniscus
 scapula — see Instability, joint, shoulder
 stomach K31.89
 psychogenic F45.8
 syndrome M35.7
 urethra N36.41
 with intrinsic sphincter deficiency N36.43
Hypernasality R49.21
Hypernatremia E87.0
Hypernephroma C64.- ✓
Hyperopia — see Hypermetropia
Hyperorexia nervosa F50.2
Hyperornithinemia E72.4
Hyperosmia R43.1
Hyperosmolality E87.0
Hyperostosis (monomelic) — see also Disorder, bone, density and structure, specified NEC
 ankylosing (spine) M48.10
 cervical region M48.12
 cervicothoracic region M48.13
 lumbar region M48.16
 lumbosacral region M48.17
 multiple sites M48.19
 occipito-atlanto-axial region M48.11
 sacrococcygeal region M48.18
 thoracic region M48.14

Hyperostosis — continued
 ankylosing — continued
 thoracolumbar region M48.15
 cortical (skull) M85.2
 infantile M89.8X- ✓
 frontal, internal of skull M85.2
 interna frontalis M85.2
 skeletal, diffuse idiopathic — see Hyperostosis, ankylosing
 skull M85.2
 congenital Q75.8
 vertebral, ankylosing — see Hyperostosis, ankylosing
Hyperovarium E28.8
Hyperoxaluria R82.992
 primary E72.53
Hyperparathyroidism E21.3
 primary E21.0
 secondary (renal) N25.81
 non-renal E21.1
 specified NEC E21.2
 tertiary E21.2
Hyperpathia R20.8
Hyperperistalsis R19.2
 psychogenic F45.8
Hyperpermeability, capillary I78.8
Hyperphagia R63.2
Hyperphenylalaninemia NEC E70.1
Hyperphoria (alternating) H50.53
Hyperphosphatemia E83.39
Hyperpiesis, hyperpiesia — see Hypertension
Hyperpigmentation — see also Pigmentation
 melanin NEC L81.4
 postinflammatory L81.0
Hyperpinealism E34.8
Hyperpituitarism E22.9
Hyperplasia, hyperplastic
 adenoids J35.2
 adrenal (capsule) (cortex) (gland) E27.8
 with
 sexual precocity (male) E25.9
 congenital E25.0
 virilism, adrenal E25.9
 congenital E25.0
 virilization (female) E25.9
 congenital E25.0
 congenital E25.0
 salt-losing E25.0
 adrenomedullary E27.5
 angiolymphoid, eosinophilia (ALHE) D18.01
 appendix (lymphoid) K38.0
 artery, fibromuscular I77.3
 bone — see also Hypertrophy, bone
 marrow D75.89
 breast — see also Hypertrophy, breast
 atypical, atypia N60.9- ✓
 ductal N60.9- ✓
 lobular N60.9- ✓
 C-cell, thyroid E07.0
 cementation (tooth) (teeth) K03.4
 cervical gland R59.0
 cervix (uteri) (basal cell) (endometrium) (polypoid) — see also Dysplasia, cervix
 congenital Q51.828
 clitoris, congenital Q52.6
 denture K06.2
 endocervicitis N72
 endometrium, endometrial (adenomatous) (cystic) (glandular) (glandular-cystic) (polypoid) N85.00
 with atypia N85.02
 benign N85.01
 cervix — see Dysplasia, cervix
 complex (without atypia) N85.01
 simple (without atypia) N85.01
 epithelial L85.9
 focal, oral, including tongue K13.29
 nipple N62
 skin L85.9
 tongue K13.29
 vaginal wall N89.3
 erythroid D75.89
 fibromuscular of artery (carotid) (renal) I77.3
 genital
 female NEC N94.89
 male N50.89
 gingiva K06.1
 glandularis cystica uteri (interstitialis) — see also Hyperplasia, endometrial N85.00
 gum K06.1

Hyperplasia, hyperplastic — continued
 hymen, congenital Q52.4
 irritative, edentulous (alveolar) K06.2
 jaw M26.09
 alveolar M26.79
 lower M26.03
 alveolar M26.72
 upper M26.01
 alveolar M26.71
 kidney (congenital) Q63.3
 labia N90.69
 epithelial N90.3
 liver (congenital) Q44.7
 nodular, focal K76.89
 lymph gland or node R59.9
 mandible, mandibular M26.03
 alveolar M26.72
 unilateral condylar M27.8
 maxilla, maxillary M26.01
 alveolar M26.71
 myometrium, myometrial N85.2
 neuroendocrine cell, of infancy J84.841
 nose
 lymphoid J34.89
 polypoid J33.9
 oral mucosa (irritative) K13.6
 organ or site, congenital NEC — see Anomaly, by site
 ovary N83.8
 palate, papillary (irritative) K13.6
 pancreatic islet cells E16.9
 alpha E16.8
 with excess
 gastrin E16.4
 glucagon E16.3
 beta E16.1
 parathyroid (gland) E21.0
 pharynx (lymphoid) J39.2
 prostate (adenofibromatous) (nodular) N40.0
 with lower urinary tract symptoms (LUTS) N40.1
 without lower urinary tract symptoms (LUTS) N40.0
 renal artery I77.89
 reticulo-endothelial (cell) D75.89
 salivary gland (any) K11.1
 Schimmelbusch's — see Mastopathy, cystic
 suprarenal capsule (gland) E27.8
 thymus (gland) (persistent) E32.0
 thyroid (gland) — see Goiter
 tonsils (faucial) (infective) (lingual) (lymphoid) J35.1
 with adenoids J35.3
 unilateral condylar M27.8
 uterus, uterine N85.2
 endometrium (glandular) — see also Hyperplasia, endometrial N85.00
 vulva N90.69
 epithelial N90.3
Hyperpnea — see Hyperventilation
Hyperpotassemia E87.5
Hyperprebetalipoproteinemia (familial) E78.1
Hyperprolactinemia E22.1
Hyperprolinemia (type I) (type II) E72.59
Hyperproteinemia E88.09
Hyperprothrombinemia, causing coagulation factor deficiency D68.4
Hyperpyrexia R50.9
 heat (effects) T67.01 ✓
 malignant, due to anesthetic T88.3 ✓
 rheumatic — see Fever, rheumatic
 unknown origin R50.9
Hyper-reflexia R29.2
Hypersalivation K11.7
Hypersecretion
 ACTH (not associated with Cushing's syndrome) E27.0
 pituitary E24.0
 adrenaline E27.5
 adrenomedullary E27.5
 androgen (testicular) E29.0
 ovarian (drug-induced) (iatrogenic) E28.1
 calcitonin E07.0
 catecholamine E27.5
 corticoadrenal E24.9
 cortisol E24.9
 epinephrine E27.5
 estrogen E28.0
 gastric K31.89
 psychogenic F45.8
 gastrin E16.4
 glucagon E16.3

Hypersecretion

Hypersecretion — *continued*

hormone(s)
 ACTH (not associated with Cushing's syndrome) E27.0
 pituitary E24.0
 antidiuretic E22.2
 growth E22.0
 intestinal NEC E34.1
 ovarian androgen E28.1
 pituitary E22.9
 testicular E29.0
 thyroid stimulating E05.80
 with thyroid storm E05.81

insulin — *see* Hyperinsulinism
 lacrimal glands — *see* Epiphora
 medulloblastoma E27.5
 milk O92.6
 ovarian androgens E28.1
 salivary gland (any) K11.7
 thyrocalcitonin E07.0
 upper respiratory J39.8

Hypersegregation, leukocytic, hereditary D72.0**Hypersensitive, hypersensitiveness, hypersensitivity**

— *see also* Allergy
 carotid sinus G90.01
 colon — *see* Irritable, colon
 drug T88.7 ✓
 gastrointestinal K52.29
 immediate K52.29
 psychogenic F45.8
 labyrinth — *see* subcategory H83.2 ✓
 pain R20.8
 pneumonitis — *see* Pneumonitis, allergic
 reaction T78.40 ✓
 upper respiratory tract NEC J39.3

Hypersomnia (organic) G47.10

due to
 alcohol
 abuse F10.182
 dependence F10.282
 use F10.982
 amphetamines
 abuse F15.182
 dependence F15.282
 use F15.982
 caffeine
 abuse F15.182
 dependence F15.282
 use F15.982
 cocaine
 abuse F14.182
 dependence F14.282
 use F14.982
 drug NEC
 abuse F19.182
 dependence F19.282
 use F19.982
 medical condition G47.14
 mental disorder F51.13
 opioid
 abuse F11.182
 dependence F11.282
 use F11.982
 psychoactive substance NEC
 abuse F19.182
 dependence F19.282
 use F19.982
 sedative, hypnotic, or anxiolytic
 abuse F13.182
 dependence F13.282
 use F13.982
 stimulant NEC
 abuse F15.182
 dependence F15.282
 use F15.982
 idiopathic G47.11
 with long sleep time G47.11
 without long sleep time G47.12
 menstrual related G47.13
 nonorganic origin F51.11
 specified NEC F51.19
 not due to a substance or known physiological condition F51.11
 specified NEC F51.19
 primary F51.11
 recurrent G47.13
 specified NEC G47.19

Hypersplenism, hypersplenism D73.1

Hyperstimulation, ovaries (associated with induced ovulation) N98.1

Hypersusceptibility — *see* Allergy

Hypertelorism (ocular) (orbital) Q75.2

Hypertension, hypertensive (accelerated) (benign) (essential) (idiopathic) (malignant) (systemic) I10
 with
 heart failure (congestive) I11.0
 heart involvement (conditions in I50.- or I51.4-I51.7, I51.89, I51.9, due to hypertension) — *see* Hypertension, heart
 kidney involvement — *see* Hypertension, kidney
 benign, intracranial G93.2
 borderline R03.0
 cardiorenal (disease) I13.10
 with heart failure I13.0
 with stage 1 through stage 4 chronic kidney disease I13.0
 with stage 5 or end stage renal disease I13.2
 without heart failure I13.10
 with stage 1 through stage 4 chronic kidney disease I13.10
 with stage 5 or end stage renal disease I13.11
 cardiovascular
 disease (arteriosclerotic) (sclerotic) — *see* Hypertension, heart
 renal (disease) — *see* Hypertension, cardiorenal
 chronic venous — *see* Hypertension, venous (chronic)
 complicating
 childbirth (labor) O16.4
 pre-existing O10.92
 with
 heart disease O10.12
 with renal disease O10.32
 pre-eclampsia O11.4
 renal disease O10.22
 with heart disease O10.32
 essential O10.02
 secondary O10.42
 pregnancy O16.- ✓
 with edema — *see also* Pre-eclampsia O14.9- ✓
 gestational (pregnancy induced) (without proteinuria) O13.- ✓
 with proteinuria O14.9- ✓
 mild pre-eclampsia O14.0- ✓
 moderate pre-eclampsia O14.0- ✓
 severe pre-eclampsia O14.1- ✓
 with hemolysis, elevated liver enzymes and low platelet count (HELLP) O14.2- ✓
 pre-existing O10.91- ✓
 with
 heart disease O10.11- ✓
 with renal disease O10.31- ✓
 pre-eclampsia — *see* category O11
 renal disease O10.21- ✓
 with heart disease O10.31- ✓
 essential O10.01- ✓
 secondary O10.41- ✓
 transient O13.- ✓
 puerperium, pre-existing O16.5
 pre-existing
 with
 heart disease O10.13
 with renal disease O10.33
 pre-eclampsia O11.5
 renal disease O10.23
 with heart disease O10.33
 essential O10.03
 pregnancy-induced O13.9
 secondary O10.43
 crisis I16.9
 due to
 endocrine disorders I15.2
 pheochromocytoma I15.2
 renal disorders NEC I15.1
 arterial I15.0
 renovascular disorders I15.0
 specified disease NEC I15.8
 emergency I16.1
 encephalopathy I67.4
 gestational (without significant proteinuria) (pregnancy-induced) (transient) O13.- ✓
 with significant proteinuria — *see* Pre-eclampsia
 complicating
 delivery O13.4
 puerperium O13.5
 Goldblatt's I70.1

Hypertension, hypertensive — *continued*

heart (disease) (conditions in I51.4-I51.9 due to hypertension) I11.9

with
 heart failure (congestive) I11.0
 kidney disease (chronic) — *see* Hypertension, cardiorenal

intracranial, benign G93.2

kidney I12.9
 with
 heart disease — *see* Hypertension, cardiorenal
 stage 1 through stage 4 chronic kidney disease I12.9
 stage 5 chronic kidney disease (CKD) or end stage renal disease (ESRD) I12.0

lesser circulation I27.0

maternal O16- ✓

newborn P29.2

pulmonary (persistent) P29.30

ocular H40.05- ✓

pancreatic duct — *code* to underlying condition

with chronic pancreatitis K86.1

portal (due to chronic liver disease) (idiopathic) K76.6

gastropathy K31.89

in (due to) schistosomiasis (bilharziasis) B65.9 [K77]

postoperative I97.3

psychogenic F45.8

pulmonary I27.20

with

cor pulmonale (chronic) I27.29

acute I26.09

right heart ventricular strain/failure I27.29

acute I26.09

right to left shunt related to congenital heart

disease I27.83

unclear multifactorial mechanisms I27.29

arterial (associated) (drug-induced) (toxin-induced)

I27.21

chronic thromboembolic I27.24

due to

hematologic disorders I27.29

left heart disease I27.22

lung diseases and hypoxia I27.23

metabolic disorders I27.29

specified systemic disorders I27.29

group 1 (associated) (drug-induced) (toxin-induced)

I27.21

group 2 I27.22

group 3 I27.23

group 4 I27.24

group 5 I27.29

of newborn (persistent) P29.30

primary (idiopathic) I27.0

secondary

arterial I27.21

specified NEC I27.29

renal — *see* Hypertension, kidney

renovascular I15.0

secondary NEC I15.9

due to

endocrine disorders I15.2

pheochromocytoma I15.2

renal disorders NEC I15.1

arterial I15.0

renovascular disorders I15.0

specified NEC I15.8

transient R03.0

of pregnancy O13.- ✓

urgency I16.0

venous (chronic)

due to

deep vein thrombosis — *see* Syndrome, post-thrombotic

idiopathic I87.309

with

inflammation I87.32- ✓

with ulcer I87.33- ✓

specified complication NEC I87.39- ✓

ulcer I87.31- ✓

with inflammation I87.33- ✓

asymptomatic I87.30- ✓

Hypertensive urgency — *see* Hypertension

Hyperthecosis ovary E28.8

Hyperthermia (of unknown origin) — *see also* Hyperpyrexia

malignant, due to anesthesia T88.3 ✓

newborn P81.9

environmental P81.0

Hyperthyroid (recurrent) — see Hyperthyroidism
Hyperthyroidism (latent) (pre-adult) (recurrent) E05.90 with
 goiter (diffuse) E05.00
 with thyroid storm E05.01
 nodular (multinodular) E05.20
 with thyroid storm E05.21
 uninodular E05.10
 with thyroid storm E05.11
 storm E05.91
 due to ectopic thyroid tissue E05.30
 with thyroid storm E05.31
 neonatal, transitory P72.1
 specified NEC E05.80
 with thyroid storm E05.81

Hypertony, hypertonia, hypertonicity
 bladder N31.8
 congenital P94.1
 stomach K31.89
 psychogenic F45.8
 uterus, uterine (contractions) (complicating delivery) O62.4

Hypertrichosis L68.9
 congenital Q84.2
 eyelid H02.869
 left H02.866
 lower H02.865
 upper H02.864
 right H02.863
 lower H02.862
 upper H02.861
 lanuginosa Q84.2
 acquired L68.1
 localized L68.2
 specified NEC L68.8

Hypertriglyceridemia, essential E78.1

Hypertrophy, hypertrophic
 adenofibromatous, prostate — see Enlargement, enlarged, prostate
 adenoids (infective) J35.2
 with tonsils J35.3
 adrenal cortex E27.8
 alveolar process or ridge — see Anomaly, alveolar
 anal papillae K62.89
 artery I77.89
 congenital NEC Q27.8
 digestive system Q27.8
 lower limb Q27.8
 specified site NEC Q27.8
 upper limb Q27.8
 auricular — see Hypertrophy, cardiac
 Bartholin's gland N75.8
 bile duct (common) (hepatic) K83.8
 bladder (sphincter) (trigone) N32.89
 bone M89.30
 carpus M89.34- ✓
 clavicle M89.31- ✓
 femur M89.35- ✓
 fibula M89.36- ✓
 finger M89.34- ✓
 humerus M89.32- ✓
 ilium M89.359
 ischium M89.359
 metacarpus M89.34- ✓
 metatarsus M89.37- ✓
 multiple sites M89.39
 neck M89.38
 radius M89.33- ✓
 rib M89.38
 scapula M89.31- ✓
 skull M89.38
 tarsus M89.37- ✓
 tibia M89.36- ✓
 toe M89.37- ✓
 ulna M89.33- ✓
 vertebra M89.38
 brain G93.89
 breast N62
 cystic — see Mastopathy, cystic
 newborn P83.4
 pubertal, massive N62
 puerperal, postpartum — see Disorder, breast, specified type NEC
 senile (parenchymatous) N62
 cardiac (chronic) (idiopathic) I51.7
 with rheumatic fever (conditions in I00)
 active I01.8
 inactive or quiescent (with chorea) I09.89

Hypertrophy, hypertrophic — continued
 cardiac — continued
 congenital NEC Q24.8
 fatty — see Degeneration, myocardial
 hypertensive — see Hypertension, heart
 rheumatic (with chorea) I09.89
 active or acute I01.8
 with chorea I02.0
 valve — see Endocarditis
 cartilage — see Disorder, cartilage, specified type NEC
 cecum — see Megacolon
 cervix (uteri) N88.8
 congenital Q51.828
 elongation N88.4
 clitoris (cirrhotic) N90.89
 congenital Q52.6
 colon — see also Megacolon
 congenital Q43.2
 conjunctiva, lymphoid H11.89
 corpora cavernosa N48.89
 cystic duct K82.8
 duodenum K31.89
 endometrium (glandular) — see also Hyperplasia, endometrial N85.00
 cervix N88.8
 epididymis N50.89
 esophageal hiatus (congenital) Q79.1
 with hernia — see Hernia, hiatal
 eyelid — see Disorder, eyelid, specified type NEC
 fat pad E65
 knee (infrapatellar) (popliteal) (prepatellar) (retropatellar) M79.4
 foot (congenital) Q74.2
 frenulum, frenum (tongue) K14.8
 lip K13.0
 gallbladder K82.8
 gastric mucosa K29.60
 with bleeding K29.61
 gland, glandular R59.9
 generalized R59.1
 localized R59.0
 gum (mucous membrane) K06.1
 heart (idiopathic) — see also Hypertrophy, cardiac
 valve — see also Endocarditis I38
 hemifacial Q67.4
 hepatic — see Hypertrophy, liver
 hiatus (esophageal) Q79.1
 hilus gland R59.0
 hymen, congenital Q52.4
 ileum K63.89
 intestine NEC K63.89
 jejunum K63.89
 kidney (compensatory) N28.81
 congenital Q63.3
 labium (majus) (minus) N90.60
 ligament — see Disorder, ligament
 lingual tonsil (infective) J35.1
 with adenoids J35.3
 lip K13.0
 congenital Q18.6
 liver R16.0
 acute K76.89
 cirrhotic — see Cirrhosis, liver
 congenital Q44.7
 fatty — see Fatty, liver
 lymph, lymphatic gland R59.9
 generalized R59.1
 localized R59.0
 tuberculous — see Tuberculosis, lymph gland
 mammary gland — see Hypertrophy, breast
 Meckel's diverticulum (congenital) Q43.0
 malignant — see Table of Neoplasms, small intestine, malignant
 median bar — see Hyperplasia, prostate
 meibomian gland — see Chalazion
 meniscus, knee, congenital Q74.1
 metatarsal head — see Hypertrophy, bone, metatarsus
 metatarsus — see Hypertrophy, bone, metatarsus
 mucous membrane
 alveolar ridge K06.2
 gum K06.1
 nose (turbinate) J34.3
 muscle M62.89
 muscular coat, artery I77.89
 myocardium — see also Hypertrophy, cardiac
 idiopathic I42.2
 myometrium N85.2
 nail L60.2

Hypertrophy, hypertrophic — continued
 nail — continued
 congenital Q84.5
 nasal J34.89
 alae J34.89
 bone J34.89
 cartilage J34.89
 mucous membrane (septum) J34.3
 sinus J34.89
 turbinate J34.3
 nasopharynx, lymphoid (infectious) (tissue) (wall) J35.2
 nipple N62
 organ or site, congenital NEC — see Anomaly, by site
 ovary N83.8
 palate (hard) M27.8
 soft K13.79
 pancreas, congenital Q45.3
 parathyroid (gland) E21.0
 parotid gland K11.1
 penis N48.89
 pharyngeal tonsil J35.2
 pharynx J39.2
 lymphoid (infectious) (tissue) (wall) J35.2
 pituitary (anterior) (fossa) (gland) E23.6
 prepuce (congenital) N47.8
 female N90.89
 prostate — see Enlargement, enlarged, prostate
 congenital Q55.4
 pseudomuscular G71.09
 pylorus (adult) (muscle) (sphincter) K31.1
 congenital or infantile Q40.0
 rectal, rectum (sphincter) K62.89
 rhinitis (turbinate) J31.0
 salivary gland (any) K11.1
 congenital Q38.4
 scaphoid (tarsal) — see Hypertrophy, bone, tarsus
 scar L91.0
 scrotum N50.89
 seminal vesicle N50.89
 sigmoid — see Megacolon
 skin L91.9
 specified NEC L91.8
 spermatic cord N50.89
 spleen — see Splenomegaly
 spondylitis — see Spondylosis
 stomach K31.89
 sublingual gland K11.1
 submandibular gland K11.1
 suprarenal cortex (gland) E27.8
 synovial NEC M67.20
 acromioclavicular M67.21- ✓
 ankle M67.27- ✓
 elbow M67.22- ✓
 foot M67.27- ✓
 hand M67.24- ✓
 hip M67.25- ✓
 knee M67.26- ✓
 multiple sites M67.29
 specified site NEC M67.28
 wrist M67.23- ✓
 tendon — see Disorder, tendon, specified type NEC
 testis N44.8
 congenital Q55.29
 thymic, thymus (gland) (congenital) E32.0
 thyroid (gland) — see Goiter
 toe (congenital) Q74.2
 acquired — see also Deformity, toe, specified NEC
 tongue K14.8
 congenital Q38.2
 papillae (foliate) K14.3
 tonsils (faucial) (infective) (lingual) (lymphoid) J35.1
 with adenoids J35.3
 tunica vaginalis N50.89
 ureter N28.89
 urethra N36.8
 uterus N85.2
 neck (with elongation) N88.4
 puerperal O90.89
 uvula K13.79
 vagina N89.8
 vas deferens N50.89
 vein I87.8
 ventricle, ventricular (heart) — see also Hypertrophy, cardiac
 congenital Q24.8
 in tetralogy of Fallot Q21.3
 verumontanum N36.8
 vocal cord J38.3

Hypertrophy, hypertrophic**Hypertrophy, hypertrophic** — *continued*

vulva N90.60
 stasis (nonfilarial) N90.69
Hypertropia H50.2- ☒
Hypertyrosinemia E70.21
Hyperuricemia (asymptomatic) E79.0
Hyperuricosuria R82.993
Hypervalinemia E71.19
Hyperventilation (tetany) R06.4
 hysterical F45.8
 psychogenic F45.8
 syndrome F45.8
Hypervitaminosis (dietary) NEC E67.8
 A E67.0
 administered as drug (prolonged intake) — see Table of Drugs and Chemicals, vitamins, adverse effect
 overdose or wrong substance given or taken — see Table of Drugs and Chemicals, vitamins, poisoning
 B6 E67.2
 D E67.3
 administered as drug (prolonged intake) — see Table of Drugs and Chemicals, vitamins, adverse effect
 overdose or wrong substance given or taken — see Table of Drugs and Chemicals, vitamins, poisoning
 K E67.8
 administered as drug (prolonged intake) — see Table of Drugs and Chemicals, vitamins, adverse effect
 overdose or wrong substance given or taken — see Table of Drugs and Chemicals, vitamins, poisoning
Hypervolemia E87.70
 specified NEC E87.79
Hypesthesia R20.1
 cornea — see Anesthesia, cornea
Hyphema H21.0- ☒
 traumatic S05.1- ☒
Hypocidity, gastric K31.89
 psychogenic F45.8
Hypoadrenalism, hypoadrenia E27.40
 primary E27.1
 tuberculous A18.7
Hypoadrenocorticism E27.40
 pituitary E23.0
 primary E27.1
Hypoalbuminemia E88.09
Hypoaldosteronism E27.40
Hypoalphalipoproteinemia E78.6
Hypobarism T70.29 ☒
Hypobaropathy T70.29 ☒
Hypobetalipoproteinemia (familial) E78.6
Hypocalcemia E83.51
 dietary E58
 neonatal P71.1
 due to cow's milk P71.0
 phosphate-loading (newborn) P71.1
Hypochloremia E87.8
Hypochlorhydria K31.89
 neurotic F45.8
 psychogenic F45.8
Hypochondria, hypochondriac, hypochondriasis (reaction) F45.21
 sleep F51.03
Hypochondrogenesis Q77.0
Hypochondroplasia Q77.4
Hypochromasia, blood cells D50.8
Hypocitraturia R82.991
Hypodontia — see Anodontia
Hypo eosinophilia D72.89
Hypoesthesia R20.1
Hypofibrinogenemia D68.8
 acquired D65
 congenital (hereditary) D68.2
Hypofunction
 adrenocortical E27.40
 drug-induced E27.3
 postprocedural E89.6
 primary E27.1
 adrenomedullary, postprocedural E89.6
 cerebral R29.818
 corticoadrenal NEC E27.40
 intestinal K59.89
 labyrinth — see subcategory H83.2 ☒

Hypofunction — *continued*

ovary E28.39
 pituitary (gland) (anterior) E23.0
 testicular E29.1
 postprocedural (postsurgical) (postirradiation) (iatrogenic) E89.5
Hypogalactia Q92.4
Hypogammaglobulinemia — *see also* Agammaglobulinemia D80.1
 hereditary D80.0
 nonfamilial D80.1
 transient, of infancy D80.7
Hypogenitalism (congenital) — *see* Hypogonadism
Hypoglossia Q38.3
Hypoglycemia (spontaneous) E16.2
 coma E15
 diabetic — *see* Diabetes, by type, with hypoglycemia, with coma
 diabetic — *see* Diabetes, hypoglycemia
 dietary counseling and surveillance Z71.3
 drug-induced E16.0
 with coma (nondiabetic) E15
 due to insulin E16.0
 with coma (nondiabetic) E15
 therapeutic misadventure — *see* subcategory T38.3 ☒
 functional, nonhyperinsulinemic E16.1
 iatrogenic E16.0
 with coma (nondiabetic) E15
 in infant of diabetic mother P70.1
 gestational diabetes P70.0
 infantile E16.1
 leucine-induced E71.19
 neonatal (transitory) P70.4
 iatrogenic P70.3
 reactive (not drug-induced) E16.1
 transitory neonatal P70.4
Hypogonadism
 female E28.39
 hypogonadotropic E23.0
 male E29.1
 ovarian (primary) E28.39
 pituitary E23.0
 testicular (primary) E29.1
Hypohidrosis, hypodrosis L74.4
Hypoinsulinemia, postprocedural E89.1
Hypokalemia E87.6
Hypoleukocytosis — *see* Agranulocytosis
Hypolipoproteinemia (alpha) (beta) E78.6
Hypomagnesemia E83.42
 neonatal P71.2
Hypomania, hypomanic reaction F30.8
Hypomenorrhea — *see* Oligomenorrhea
Hypometabolism R63.8
Hypomotility
 gastrointestinal (tract) K31.89
 psychogenic F45.8
 intestine K59.89
 psychogenic F45.8
 stomach K31.89
 psychogenic F45.8
Hyponasality R49.22
Hyponatremia E87.1
Hypo-osmolality E87.1
Hypo-ovarianism, hypo-ovarium E28.39
Hypoparathyroidism E20.9
 familial E20.8
 idiopathic E20.0
 neonatal, transitory P71.4
 postprocedural E89.2
 specified NEC E20.8
Hypoperfusion (in)
 newborn P96.89
Hypopharyngitis — *see* Laryngopharyngitis
Hypophoria H50.53
Hypophosphatemia, hypophosphatasia (acquired) (congenital) (renal) E83.39
 familial E83.31
Hypophyseal, hypophysis — *see also* condition
 dwarfism E23.0
 gigantism E22.0
Hypopiesis — *see* Hypotension
Hypopinealism E34.8
Hypopituitarism (juvenile) E23.0
 drug-induced E23.1
 due to
 hypophysectomy E89.3
 radiotherapy E89.3

Hypopituitarism — *continued*

iatrogenic NEC E23.1
 postirradiation E89.3
 postpartum O99.285
 postprocedural E89.3
Hypoplasia, hypoplastic
 adrenal (gland), congenital Q89.1
 alimentary tract, congenital Q45.8
 upper Q40.8
 anus, anal (canal) Q42.3
 with fistula Q42.2
 aorta, aortic Q25.42
 ascending, in hypoplastic left heart syndrome Q23.4
 valve Q23.1
 in hypoplastic left heart syndrome Q23.4
 areola, congenital Q83.8
 arm (congenital) — *see* Defect, reduction, upper limb
 artery (peripheral) Q27.8
 brain (congenital) Q28.3
 coronary Q24.5
 digestive system Q27.8
 lower limb Q27.8
 pulmonary Q25.79
 functional, unilateral J43.0
 retinal (congenital) Q14.1
 specified site NEC Q27.8
 umbilical Q27.0
 upper limb Q27.8
 auditory canal Q17.8
 causing impairment of hearing Q16.9
 biliary duct or passage Q44.5
 bone NOS Q79.9
 face Q75.8
 marrow D61.9
 megakaryocytic D69.49
 skull — *see* Hypoplasia, skull
 brain Q02
 gyri Q04.3
 part of Q04.3
 breast (areola) N64.82
 bronchus Q32.4
 cardiac Q24.8
 carpus — *see* Defect, reduction, upper limb, specified type NEC
 cartilage hair Q78.8
 cecum Q42.8
 cementum K00.4
 cephalic Q02
 cerebellum Q04.3
 cervix (uteri), congenital Q51.821
 clavicle (congenital) Q74.0
 coccyx Q76.49
 colon Q42.9
 specified NEC Q42.8
 corpus callosum Q04.0
 cricoid cartilage Q31.2
 digestive organ(s) or tract NEC Q45.8
 upper (congenital) Q40.8
 ear (auricle) (lobe) Q17.2
 middle Q16.4
 enamel of teeth (neonatal) (postnatal) (prenatal) K00.4
 endocrine (gland) NEC Q89.2
 endometrium N85.8
 epididymis (congenital) Q55.4
 epiglottis Q31.2
 erythroid, congenital D61.01
 esophagus (congenital) Q39.8
 eustachian tube Q17.8
 eye Q11.2
 eyelid (congenital) Q10.3
 face Q18.8
 bone(s) Q75.8
 femur (congenital) — *see* Defect, reduction, lower limb, specified type NEC
 fibula (congenital) — *see* Defect, reduction, lower limb, specified type NEC
 finger (congenital) — *see* Defect, reduction, upper limb, specified type NEC
 focal dermal Q82.8
 foot — *see* Defect, reduction, lower limb, specified type NEC
 gallbladder Q44.0
 genitalia, genital organ(s)
 female, congenital Q52.8
 external Q52.79
 internal NEC Q52.8
 in adiposogenital dystrophy E23.6
 glottis Q31.2

Hypoplasia, hypoplastic — continued

hair Q84.2
hand (congenital) — see Defect, reduction, upper limb, specified type NEC
heart Q24.8
humerus (congenital) — see Defect, reduction, upper limb, specified type NEC
intestine (small) Q41.9
large Q42.9
specified NEC Q42.8
jaw M26.09
alveolar M26.79
lower M26.04
alveolar M26.74
upper M26.02
alveolar M26.73
kidney(s) Q60.5
bilateral Q60.4
unilateral Q60.3
labium (majus) (minus), congenital Q52.79
larynx Q31.2
left heart syndrome Q23.4
leg (congenital) — see Defect, reduction, lower limb
limb Q73.8
lower (congenital) — see Defect, reduction, lower limb
upper (congenital) — see Defect, reduction, upper limb
liver Q44.7
lung (lobe) (not associated with short gestation) Q33.6
associated with immaturity, low birth weight, prematurity, or short gestation P28.0
mammary (areola), congenital Q83.8
mandible, mandibular M26.04
alveolar M26.74
unilateral condylar M27.8
maxillary M26.02
alveolar M26.73
medullary D61.9
megakaryocytic D69.49
metacarpus — see Defect, reduction, upper limb, specified type NEC
metatarsus — see Defect, reduction, lower limb, specified type NEC
muscle Q79.8
nail(s) Q84.6
nose, nasal Q30.1
optic nerve H47.03- ☒
osseous meatus (ear) Q17.8
ovary, congenital Q50.39
pancreas Q45.0
parathyroid (gland) Q89.2
parotid gland Q38.4
patella Q74.1
pelvis, pelvic girdle Q74.2
penis (congenital) Q55.62
peripheral vascular system Q27.8
digestive system Q27.8
lower limb Q27.8
specified site NEC Q27.8
upper limb Q27.8
pituitary (gland) (congenital) Q89.2
pulmonary (not associated with short gestation) Q33.6
artery, functional J43.0
associated with short gestation P28.0
radioulnar — see Defect, reduction, upper limb, specified type NEC
radius — see Defect, reduction, upper limb
rectum Q42.1
with fistula Q42.0
respiratory system NEC Q34.8
rib Q76.6
right heart syndrome Q22.6
sacrum Q76.49
scapula Q74.0
scrotum Q55.1
shoulder girdle Q74.0
skin Q82.8
skull (bone) Q75.8
with
anencephaly Q00.0
encephalocele — see Encephalocele
hydrocephalus Q03.9
with spina bifida — see Spina bifida, by site, with hydrocephalus
microcephaly Q02
spinal (cord) (ventral horn cell) Q06.1
spine Q76.49

Hypoplasia, hypoplastic — continued

sternum Q76.7
tarsus — see Defect, reduction, lower limb, specified type NEC
testis Q55.1
thymic, with immunodeficiency D82.1
thymus (gland) Q89.2
with immunodeficiency D82.1
thyroid (gland) E03.1
cartilage Q31.2
tibiofibular (congenital) — see Defect, reduction, lower limb, specified type NEC
toe — see Defect, reduction, lower limb, specified type NEC
tongue Q38.3
Turner's K00.4
ulna (congenital) — see Defect, reduction, upper limb
umbilical artery Q27.0
unilateral condylar M27.8
ureter Q62.8
uterus, congenital Q51.811
vagina Q52.4
vascular NEC peripheral Q27.8
brain Q28.3
digestive system Q27.8
lower limb Q27.8
specified site NEC Q27.8
upper limb Q27.8
vein(s) (peripheral) Q27.8
brain Q28.3
digestive system Q27.8
great Q26.8
lower limb Q27.8
specified site NEC Q27.8
upper limb Q27.8
vena cava (inferior) (superior) Q26.8
vertebra Q76.49
vulva, congenital Q52.79
zonule (ciliary) Q12.8
Hypoplasia, hypoplastic E88.02
Hypopnea, obstructive sleep apnea G47.33
Hypopotassemia E87.6
Hypoproconvertinemia, congenital (hereditary) D68.2
Hypoproteinemia E77.8
Hypoprote thrombinemia (congenital) (hereditary) (idiopathic) D68.2
acquired D68.4
newborn, transient P61.6
Hypopyalism K11.7
Hypopyon (eye) (anterior chamber) — see Iridocyclitis, acute, hypopyon
Hypopyrexia R68.0
Hyporeflexia R29.2
Hyposecretion
ACTH E23.0
antidiuretic hormone E23.2
ovary E28.39
salivary gland (any) K11.7
vasopressin E23.2
Hyposegmentation, leukocytic, hereditary D72.0
Hyposiderinemia D50.9
Hypospadias Q54.9
balanic Q54.0
coronal Q54.0
glandular Q54.0
penile Q54.1
penoscrotal Q54.2
perineal Q54.3
specified NEC Q54.8
Hypospermato genesis — see Oligospermia
Hyposplenism D73.0
Hypostasis pulmonary, passive — see Edema, lung
Hypostatic — see condition
Hyposthenuria N28.89
Hypotension (arterial) (constitutional) I95.9
chronic I95.89
due to (of) hemodialysis I95.3
drug-induced I95.2
iatrogenic I95.89
idiopathic (permanent) I95.0
intracranial G96.810
following
lumbar cerebrospinal fluid shunting G97.83
specified procedure NEC G97.84
ventricular shunting (ventriculostomy) G97.2
specified NEC G96.819
spontaneous G96.811
intra-dialytic I95.3

Hypotension — continued

maternal, syndrome (following labor and delivery) Q26.5- ☒
neurogenic, orthostatic G90.3
orthostatic (chronic) I95.1
due to drugs I95.2
neurogenic G90.3
postoperative I95.81
postural I95.1
specified NEC I95.89
Hypothermia (accidental) T68 ☒
due to anesthesia, anesthetic T88.51 ☒
low environmental temperature T68 ☒
neonatal P80.9
environmental (mild) NEC P80.8
mild P80.8
severe (chronic) (cold injury syndrome) P80.0
specified NEC P80.8
not associated with low environmental temperature R68.0
Hypothyroidism (acquired) E03.9
autoimmune — see Thyroiditis, autoimmune
congenital (without goiter) E03.1
with goiter (diffuse) E03.0
due to
exogenous substance NEC E03.2
iodine-deficiency, acquired E01.8
subclinical E02
irradiation therapy E89.0
medicament NEC E03.2
P-aminosalicylic acid (PAS) E03.2
phenylbutazone E03.2
resorcinol E03.2
sulfonamide E03.2
surgery E89.0
thiourea group drugs E03.2
iatrogenic NEC E03.2
iodine-deficiency (acquired) E01.8
congenital — see Syndrome, iodine- deficiency, congenital
subclinical E02
neonatal, transitory P72.2
postinfectious E03.3
postirradiation E89.0
postprocedural E89.0
postsurgical E89.0
specified NEC E03.8
subclinical, iodine-deficiency related E02
Hypotonia, hypotonicity, hypotony
bladder N31.2
congenital (benign) P94.2
eye — see Disorder, globe, hypotony
Hypotrichosis — see Alopecia
Hypotropia H50.2- ☒
Hypoventilation R06.89
congenital central alveolar G47.35
sleep related
idiopathic nonobstructive alveolar G47.34
in conditions classified elsewhere G47.36
Hypovitaminosis — see Deficiency, vitamin
Hypovolemia E86.1
surgical shock T81.19 ☒
traumatic (shock) T79.4 ☒
Hypoxemia R09.02
newborn P84
sleep related, in conditions classified elsewhere G47.36
Hypoxia — see also Anoxia R09.02
cerebral, during a procedure NEC G97.81
postprocedural NEC G97.82
intrauterine P84
myocardial — see Insufficiency, coronary
newborn P84
sleep-related G47.34
Hypsarhythmia — see Epilepsy, generalized, specified NEC
Hysteralgia, pregnant uterus Q26.89- ☒
Hysteria, hysterical (conversion) (dissociative state) F44.9
anxiety F41.8
convulsions F44.5
psychosis, acute F44.9
Hysteroepilepsy F44.5

IBDU (colonic inflammatory bowel disease unclassified) K52.3

Ichthyoparasitism due to *Vandellia cirrhosa* B88.8

Ichthyosis

Ichthyosis (congenital) Q80.9

- acquired L85.0
- fetalis Q80.4
- hystrix Q80.8
- lamellar Q80.2
- lingual K13.29
- palmaris and plantaris Q82.8
- simplex Q80.0
- vera Q80.8
- vulgaris Q80.0
- X-linked Q80.1

Ichthyotoxism — see Poisoning, fish

bacterial — see Intoxication, foodborne

Icteroanemia, hemolytic (acquired) D59.9

congenital — see Spherocytosis

Icterus — see also Jaundice

- conjunctiva R17
- gravis, newborn P55.0
- hematogenous (acquired) D59.9
- hemolytic (acquired) D59.9
 - congenital — see Spherocytosis
- hemorrhagic (acute) (leptospiral) (spirochetal) A27.0
 - newborn P53
- infectious B15.9
 - with hepatic coma B15.0
 - leptospiral A27.0
 - spirochetal A27.0
- neonatorum — see Jaundice, newborn
- newborn P59.9
- spirochetal A27.0

Ictus solaris, solis T67.01 ✓**Id reaction** (due to bacteria) L30.2**Ideation**

- homicidal R45.850
- suicidal R45.851

Identity disorder (child) F64.9

- gender role F64.2
- psychosexual F64.2

Idioglossia F80.0**Idiopathic** — see condition**Idiot, idiocy** (congenital) F73

- amaurotic (Bielschowsky(-Jansky)) (family) (infantile (late)) (juvenile (late)) (Vogt-Spielmeyer) E75.4
- microcephalic Q02

IgE asthma J45.909**IIAC** (idiopathic infantile arterial calcification) Q28.8**Ileitis** (chronic) (noninfectious) — see also Enteritis K52.9

- backwash — see Pancolitis, ulcerative (chronic)
- infectious A09
- regional (ulcerative) — see Enteritis, regional, small intestine
- segmental — see Enteritis, regional
- terminal (ulcerative) — see Enteritis, regional, small intestine

Ileocolitis — see also Enteritis K52.9

- infectious A09
- regional — see Enteritis, regional
- ulcerative K51.0- ✓

Ileostomy

- attention to Z43.2
- malfunctioning K94.13
- status Z93.2
 - with complication — see Complications, enterostomy

Ileotyphus — see Typhoid**Ileum** — see condition**Ileus** (bowel) (colon) (inhibitory) (intestine) K56.7

- adynamic K56.0
- due to gallstone (in intestine) K56.3
- duodenal (chronic) K31.5
- gallstone K56.3
- mechanical NEC — see also Obstruction, intestine, specified NEC K56.699
- meconium P76.0
 - in cystic fibrosis E84.11
 - meaning meconium plug (without cystic fibrosis) P76.0
- myxedema K59.89
- neurogenic K56.0
 - Hirschsprung's disease or megacolon Q43.1
- newborn
 - due to meconium P76.0
 - in cystic fibrosis E84.11
 - meaning meconium plug (without cystic fibrosis) P76.0
 - transitory P76.1
- obstructive — see also Obstruction, intestine, specified NEC K56.699

Ileus — continued

- paralytic K56.0
- postoperative K91.89

Iliac — see condition**Iliotibial band syndrome** M76.3- ✓**Illiteracy** Z55.0**Illness** — see also Disease R69

- manic-depressive — see Disorder, bipolar

Imbalance R26.89

- autonomic G90.8
- constituents of food intake E63.1
- electrolyte E87.8
 - with
 - abortion — see Abortion by type, complicated
 - by, electrolyte imbalance
 - molar pregnancy O08.5
 - due to hyperemesis gravidarum O21.1
 - following ectopic or molar pregnancy O08.5
 - neonatal, transitory NEC P74.49
 - potassium
 - hyperkalemia P74.31
 - hypokalemia P74.32
 - sodium
 - hyponatremia P74.21
 - hyponatremia P74.22
- endocrine E34.9
- eye muscle NOS H50.9
- hormone E34.9
- hysterical F44.4
- labyrinth — see subcategory H83.2 ✓
- posture R29.3
- protein-energy — see Malnutrition
- sympathetic G90.8

Imbecile, imbecility (I.Q. 35-49) F71**Imbedding, intrauterine device** T83.39 ✓**Imbibition, cholesterol** (gallbladder) K82.4**Imbrication, teeth, fully erupted** M26.30**Imerslund (-Gräsbeck) syndrome** D51.1**Immature** — see also Immaturity

- birth (less than 37 completed weeks) — see Preterm, newborn
- extremely (less than 28 completed weeks) — see Immaturity, extreme
- personality F60.89

Immaturity (less than 37 completed weeks) — see also

- Preterm, newborn
- extreme of newborn (less than 28 completed weeks of gestation) (less than 196 completed days of gestation) (unspecified weeks of gestation) P07.20
 - gestational age
 - 23 completed weeks (23 weeks, 0 days through 23 weeks, 6 days) P07.22
 - 24 completed weeks (24 weeks, 0 days through 24 weeks, 6 days) P07.23
 - 25 completed weeks (25 weeks, 0 days through 25 weeks, 6 days) P07.24
 - 26 completed weeks (26 weeks, 0 days through 26 weeks, 6 days) P07.25
 - 27 completed weeks (27 weeks, 0 days through 27 weeks, 6 days) P07.26
 - less than 23 completed weeks P07.21
- fetus or infant light-for-dates — see Light-for-dates
- lung, newborn P28.0
- organ or site NEC — see Hypoplasia
- pulmonary, newborn P28.0
- reaction F60.89
- sexual (female) (male), after puberty E30.0

Immersion T75.1 ✓

- foot T69.02- ✓
- hand T69.01- ✓

Immobile, immobility

- complete, due to severe physical disability or frailty R53.2
- intestine K59.89
- syndrome (paraplegic) M62.3

Immune reconstitution (inflammatory) syndrome [IRIS] D89.3**Immunization** — see also Vaccination

- ABO — see Incompatibility, ABO
- in newborn P55.1
- appropriate for age
 - child (over 28 days old) Z00.129
 - with abnormal findings Z00.121
- complication — see Complications, vaccination
- encounter for Z23
- not done (not carried out) Z28.9
 - because (of)

Immunization — continued

- not done — continued
- because — continued
 - acute illness of patient Z28.01
 - allergy to vaccine (or component) Z28.04
 - caregiver refusal Z28.82
 - chronic illness of patient Z28.02
 - contraindication NEC Z28.09
 - delay in delivery of vaccine Z28.83
 - group pressure Z28.1
 - guardian refusal Z28.82
 - immune compromised state of patient Z28.03
 - lack of availability of vaccine Z28.83
 - manufacturer delay of vaccine Z28.83
 - parent refusal Z28.82
 - patient had disease being vaccinated against Z28.81
 - patient refusal Z28.21
 - patient's belief Z28.1
 - religious beliefs of patient Z28.1
 - specified reason NEC Z28.89
 - of patient Z28.29
 - unavailability of vaccine Z28.83
 - unspecified patient reason Z28.20
- Rh factor
 - affecting management of pregnancy NEC O36.09- ✓
 - anti-D antibody O36.01- ✓
- from transfusion — see Complication(s), transfusion, incompatibility reaction, Rh (factor)

Immunocompromised NOS D84.9**Immunocytoma** C83.0- ✓**Immunodeficiency** D84.9

with

- adenosine-deaminase deficiency — see also Deficiency, adenosine deaminase D81.30
- antibody defects D80.9
 - specified type NEC D80.8
- hyperimmunoglobulinemia D80.6
- increased immunoglobulin M (IgM) D80.5
- major defect D82.9
 - specified type NEC D82.8
- partial albinism D82.8
- short-limbed stature D82.2
- thrombocytopenia and eczema D82.0
- antibody with
 - hyperimmunoglobulinemia D80.6
 - near-normal immunoglobulins D80.6
 - autosomal recessive, Swiss type D80.0
 - combined D81.9
 - biotin-dependent carboxylase D81.819
 - biotinidase D81.810
 - holocarboxylase synthetase D81.818
 - specified type NEC D81.818
 - severe (SCID) D81.9
 - with
 - low or normal B-cell numbers D81.2
 - low T- and B-cell numbers D81.1
 - reticular dysgenesis D81.0
 - specified type NEC D81.89
- common variable D83.9
 - with
 - abnormalities of B-cell numbers and function D83.0
 - autoantibodies to B- or T-cells D83.2
 - immunoregulatory T-cell disorders D83.1
 - specified type NEC D83.8

due to

- conditions classified elsewhere D84.81
- drugs D84.821
- external causes D84.822
- medication (current or past) D84.821
- following hereditary defective response to Epstein-Barr virus (EBV) D82.3
- selective, immunoglobulin
 - A (IgA) D80.2
 - G (IgG) (subclasses) D80.3
 - M (IgM) D80.4
- severe combined (SCID) D81.9
 - due to adenosine deaminase deficiency D81.31
 - specified type NEC D84.89
 - X-linked, with increased IgM D80.5

Immunodeficient NOS D84.9**Immunosuppressed NOS** D84.9**Immunotherapy** (encounter for)

antineoplastic Z51.12

Impaction, impacted

- bowel, colon, rectum — see also Impaction, fecal K56.49

Impaction, impacted — *continued*

bowel, colon, rectum — *see also* Impaction, fecal — *continued*
 by gallstone K56.3
 calculus — *see* Calculus
 cerumen (ear) (external) H61.2- ☒
 cuspid — *see* Impaction, tooth
 dental (same or adjacent tooth) K01.1
 fecal, feces K56.41
 fracture — *see* Fracture, by site
 gallbladder — *see* Calculus, gallbladder
 gallstone(s) — *see* Calculus, gallbladder
 bile duct (common) (hepatic) — *see* Calculus, bile duct
 cystic duct — *see* Calculus, gallbladder
 in intestine, with obstruction (any part) K56.3
 intestine (calculus) NEC — *see also* Impaction, fecal K56.49
 gallstone, with ileus K56.3
 intrauterine device (IUD) T83.39 ☒
 molar — *see* Impaction, tooth
 shoulder, causing obstructed labor O66.0
 tooth, teeth K01.1
 turbinate J34.89

Impaired, impairment (function)

auditory discrimination — *see* Abnormal, auditory perception
 cognitive, mild, so stated G31.84
 dual sensory Z73.82
 fasting glucose R73.01
 glucose tolerance (oral) R73.02
 hearing — *see* Deafness
 heart — *see* Disease, heart
 kidney N28.9
 disorder resulting from N25.9
 specified NEC N25.89
 liver K72.90
 with coma K72.91
 mastication K08.89
 mild cognitive, so stated G31.84
 mobility
 ear ossicles — *see* Ankylosis, ear ossicles
 requiring care provider Z74.09
 myocardium, myocardial — *see* Insufficiency, myocardial
 rectal sphincter R19.8
 renal (acute) (chronic) N28.9
 disorder resulting from N25.9
 specified NEC N25.89
 vision NEC H54.7
 both eyes H54.3

Impediment, speech — *see also* Disorder, speech R47.9

psychogenic (childhood) F98.8
 slurring R47.81
 specified NEC R47.89

Impending

coronary syndrome I20.0
 delirium tremens F10.239
 myocardial infarction I20.0

Imperception auditory (acquired) — *see also* Deafness congenital H93.25**Imperfect**

aeration, lung (newborn) NEC — *see* Atelectasis closure (congenital)
 alimentary tract NEC Q45.8
 lower Q43.8
 upper Q40.8
 atrioventricular ostium Q21.2
 atrium (secundum) Q21.1
 branchial cleft NOS Q18.2
 cyst Q18.0
 fistula Q18.0
 sinus Q18.0
 choroid Q14.3
 cricoid cartilage Q31.8
 cusps, heart valve NEC Q24.8
 pulmonary Q22.3
 ductus
 arteriosus Q25.0
 Botalli Q25.0
 ear drum (causing impairment of hearing) Q16.4
 esophagus with communication to bronchus or trachea Q39.1
 eyelid Q10.3
 foramen
 botalli Q21.1
 ovale Q21.1

Imperfect — *continued*

closure — *continued*
 genitalia, genital organ(s) or system
 female Q52.8
 external Q52.79
 internal NEC Q52.8
 male Q55.8
 glottis Q31.8
 interatrial ostium or septum Q21.1
 interauricular ostium or septum Q21.1
 interventricular ostium or septum Q21.0
 larynx Q31.8
 lip — *see* Cleft, lip
 nasal septum Q30.3
 nose Q30.2
 omphalomesenteric duct Q43.0
 optic nerve entry Q14.2
 organ or site not listed — *see* Anomaly, by site
 ostium
 interatrial Q21.1
 interauricular Q21.1
 interventricular Q21.0
 palate — *see* Cleft, palate
 preauricular sinus Q18.1
 retina Q14.1
 roof of orbit Q75.8
 sclera Q13.5
 septum
 aorticopulmonary Q21.4
 atrial (secundum) Q21.1
 between aorta and pulmonary artery Q21.4
 heart Q21.9
 interatrial (secundum) Q21.1
 interauricular (secundum) Q21.1
 interventricular Q21.0
 in tetralogy of Fallot Q21.3
 nasal Q30.3
 ventricular Q21.0
 with pulmonary stenosis or atresia, dextroposition of aorta, and hypertrophy of right ventricle Q21.3
 in tetralogy of Fallot Q21.3
 skull Q75.0
 with
 anencephaly Q00.0
 encephalocele — *see* Encephalocele
 hydrocephalus Q03.9
 with spina bifida — *see* Spina bifida, by site, with hydrocephalus
 microcephaly Q02
 spine (with meningocele) — *see* Spina bifida
 trachea Q32.1
 tympanic membrane (causing impairment of hearing) Q16.4
 uterus Q51.818
 vitelline duct Q43.0
 erection — *see* Dysfunction, sexual, male, erectile fusion — *see* Imperfect, closure
 inflation, lung (newborn) — *see* Atelectasis
 posture R29.3
 rotation, intestine Q43.3
 septum, ventricular Q21.0
Imperfectly descended testis — *see* Cryptorchid
Imperforate (congenital) — *see also* Atresia
 anus Q42.3
 with fistula Q42.2
 cervix (uteri) Q51.828
 esophagus Q39.0
 with tracheoesophageal fistula Q39.1
 hymen Q52.3
 jejunum Q41.1
 pharynx Q38.8
 rectum Q42.1
 with fistula Q42.0
 urethra Q64.39
 vagina Q52.4
Impervious (congenital) — *see also* Atresia
 anus Q42.3
 with fistula Q42.2
 bile duct Q44.2
 esophagus Q39.0
 with tracheoesophageal fistula Q39.1
 intestine (small) Q41.9
 large Q42.9
 specified NEC Q42.8
 rectum Q42.1
 with fistula Q42.0
 ureter — *see* Atresia, ureter

Impervious — *continued*

urethra Q64.39
Impetiginization of dermatoses L01.1
Impetigo (any organism) (any site) (circinate) (contagiosa) (simplex) (vulgaris) L01.00
 Bockhart's L01.02
 bullous, bullosa L01.03
 external ear L01.00 [H62.40]
 follicularis L01.02
 furfuracea L30.5
 herpetiformis L40.1
 nonobstetrical L40.1
 neonatorum L01.03
 nonbullous L01.01
 specified type NEC L01.09
 ulcerative L01.09
Impingement (on teeth)
 joint — *see* Disorder, joint, specified type NEC
 soft tissue
 anterior M26.81
 posterior M26.82
Implant, endometrial N80.9
Implantation
 anomalous — *see* Anomaly, by site
 ureter Q62.63
 cyst
 external area or site (skin) NEC L72.0
 iris — *see* Cyst, iris, implantation
 vagina N89.8
 vulva N90.7
 dermoid (cyst) — *see* Implantation, cyst
Impotence (sexual) N52.9
 counseling Z70.1
 organic origin — *see also* Dysfunction, sexual, male, erectile N52.9
 psychogenic F52.21
Impression, basilar Q75.8
Imprisonment, anxiety concerning Z65.1
Improper care (child) (newborn) — *see* Maltreatment
Improperly tied umbilical cord (causing hemorrhage) P51.8
Impulsiveness (impulsive) R45.87
Inability to swallow — *see* Aphagia
Inaccessible, inaccessibility
 health care NEC Z75.3
 due to
 waiting period Z75.2
 for admission to facility elsewhere Z75.1
 other helping agencies Z75.4
Inactive — *see* condition
Inadequate, inadequacy
 aesthetics of dental restoration K08.56
 biologic, constitutional, functional, or social F60.7
 development
 child R62.50
 genitalia
 after puberty NEC E30.0
 congenital
 female Q52.8
 external Q52.79
 internal Q52.8
 male Q55.8
 lungs Q33.6
 associated with short gestation P28.0
 organ or site not listed — *see* Anomaly, by site
 diet (causing nutritional deficiency) E63.9
 eating habits Z72.4
 environment, household Z59.1
 family support Z63.8
 food (supply) NEC Z59.4
 hunger effects T73.0 ☒
 functional F60.7
 household care, due to
 family member
 handicapped or ill Z74.2
 on vacation Z75.5
 temporarily away from home Z74.2
 technical defects in home Z59.1
 temporary absence from home of person rendering care Z74.2
 housing (heating) (space) Z59.1
 income (financial) Z59.6
 intrafamilial communication Z63.8
 material resources Z59.9
 mental — *see* Disability, intellectual
 parental supervision or control of child Z62.0
 personality F60.7

Inadequate, inadequacy**Inadequate, inadequacy** — *continued*

pulmonary
 function R06.89
 newborn P28.5
 ventilation, newborn P28.5
 sample of cytologic smear
 anus R85.615
 cervix R87.615
 vagina R87.625
 social F60.7
 insurance Z59.7
 skills NEC Z73.4
 supervision of child by parent Z62.0
 teaching affecting education Z55.8
 welfare support Z59.7

Inanition R64

with edema — *see* Malnutrition, severe
 due to
 deprivation of food T73.0 ✓
 malnutrition — *see* Malnutrition
 fever R50.9

Inappropriate

change in quantitative human chorionic gonadotropin (hCG) in early pregnancy O02.81
 diet or eating habits Z72.4
 level of quantitative human chorionic gonadotropin (hCG) for gestational age in early pregnancy O02.81
 secretion
 antidiuretic hormone (ADH) (excessive) E22.2
 deficiency E23.2
 pituitary (posterior) E22.2

Inattention at or after birth — *see* Neglect**Incarceration, incarcerated**

enterocele K46.0
 gangrenous K46.1
 epiplocele K46.0
 gangrenous K46.1
 exomphalos K42.0
 gangrenous K42.1
 hernia — *see also* Hernia, by site, with obstruction
 with gangrene — *see* Hernia, by site, with gangrene
 iris, in wound — *see* Injury, eye, laceration, with prolapse
 lens, in wound — *see* Injury, eye, laceration, with prolapse
 omphalocele K42.0
 prison, anxiety concerning Z65.1
 rupture — *see* Hernia, by site
 sarcoepiplocele K46.0
 gangrenous K46.1
 sarcoepioplomphalocele K42.0
 with gangrene K42.1
 uterus N85.8
 gravid O34.51- ✓
 causing obstructed labor O65.5

Incised wound

external — *see* Laceration
 internal organs — *see* Injury, by site

Incision, incisional

hernia K43.2
 with
 gangrene (and obstruction) K43.1
 obstruction K43.0

surgical, complication — *see* Complications, surgical
 procedure

traumatic
 external — *see* Laceration
 internal organs — *see* Injury, by site

Inclusion

azurophilic leukocytic D72.0
 blennorrhea (neonatal) (newborn) P39.1
 gallbladder in liver (congenital) Q44.1

Incompatibility

ABO
 affecting management of pregnancy O36.11- ✓
 anti-A sensitization O36.11- ✓
 anti-B sensitization O36.19- ✓
 specified NEC O36.19- ✓
 infusion or transfusion reaction — *see* Complication(s), transfusion, incompatibility reaction, ABO
 newborn P55.1
 blood (group) (Duffy) (K) (Kell) (Kidd) (Lewis) (M) (S) NEC
 affecting management of pregnancy O36.11- ✓
 anti-A sensitization O36.11- ✓
 anti-B sensitization O36.19- ✓

Incompatibility — *continued*

blood (S) — *continued*
 infusion or transfusion reaction T80.89 ✓
 newborn P55.8
 divorce or estrangement Z63.5
 Rh (blood group) (factor) Z31.82
 affecting management of pregnancy NEC O36.09- ✓
 anti-D antibody O36.01- ✓
 infusion or transfusion reaction — *see* Complication(s), transfusion, incompatibility reaction, Rh (factor)
 newborn P55.0
 rhesus — *see* Incompatibility, Rh
Incompetency, incompetent, incompetence
 annular
 aortic (valve) — *see* Insufficiency, aortic
 mitral (valve) I34.0
 pulmonary valve (heart) I37.1
 aortic (valve) — *see* Insufficiency, aortic
 cardiac valve — *see* Endocarditis
 cervix, cervical (os) N88.3
 in pregnancy O34.3- ✓
 chronotropic I45.89
 with
 autonomic dysfunction G90.8
 ischemic heart disease I25.89
 left ventricular dysfunction I51.89
 sinus node dysfunction I49.8
 esophagogastric (junction) (sphincter) K22.0
 mitral (valve) — *see* Insufficiency, mitral
 pelvic fundus N81.89
 pubocervical tissue N81.82
 pulmonary valve (heart) I37.1
 congenital Q22.3
 rectovaginal tissue N81.83
 tricuspid (annular) (valve) — *see* Insufficiency, tricuspid
 valvular — *see* Endocarditis
 congenital Q24.8
 vein, venous (saphenous) (varicose) — *see* Varix, leg

Incomplete — *see also* condition

bladder, emptying R33.9
 defecation R15.0
 expansion lungs (newborn) NEC — *see* Atelectasis
 rotation, intestine Q43.3

Inconclusive

diagnostic imaging due to excess body fat of patient R93.9
 findings on diagnostic imaging of breast NEC R92.8
 mammogram (due to dense breasts) R92.2

Incontinence R32

anal sphincter R15.9
 coital N39.491
 feces R15.9
 nonorganic origin F98.1
 insensible (urinary) N39.42
 overflow N39.490
 postural (urinary) N39.492
 psychogenic F45.8
 rectal R15.9
 reflex N39.498
 stress (female) (male) N39.3
 and urge N39.46
 urethral sphincter R32
 urge N39.41
 and stress (female) (male) N39.46
 urine (urinary) R32
 continuous N39.45
 due to cognitive impairment, or severe physical disability or immobility R39.81
 functional R39.81
 insensible N39.42
 mixed (stress and urge) N39.46
 nocturnal N39.44
 nonorganic origin F98.0
 overflow N39.490
 post dribbling N39.43
 postural N39.492
 reflex N39.498
 specified NEC N39.498
 stress (female) (male) N39.3
 and urge N39.46
 total N39.498
 unaware N39.42
 urge N39.41
 and stress (female) (male) N39.46

Incontinentia pigmenti Q82.3**Incoordinate, incoordination**

esophageal-pharyngeal (newborn) — *see* Dysphagia

Incoordinate, incoordination — *continued*

muscular R27.8
 uterus (action) (contractions) (complicating delivery) O62.4
Increase, increased
 abnormal, in development R63.8
 androgens (ovarian) E28.1
 anticoagulants (antithrombin) (anti-VIIIa) (anti-IXa) (anti-Xa) (anti-XIa) — *see* Circulating anticoagulants
 cold sense R20.8
 estrogen E28.0
 function
 adrenal
 cortex — *see* Cushing's, syndrome
 medulla E27.5
 pituitary (gland) (anterior) (lobe) E22.9
 posterior E22.2
 heat sense R20.8
 intracranial pressure (benign) G93.2
 permeability, capillaries I78.8
 pressure, intracranial G93.2
 secretion
 gastrin E16.4
 glucagon E16.3
 pancreas, endocrine E16.9
 growth hormone-releasing hormone E16.8
 pancreatic polypeptide E16.8
 somatostatin E16.8
 vasoactive-intestinal polypeptide E16.8
 sphericity, lens Q12.4
 splenic activity D73.1
 venous pressure I87.8
 portal K76.6

Increta placenta O43.22- ✓

Incrustation, cornea, foreign body (lead)(zinc) — *see* Foreign body, cornea

Incyctophoria H50.54**Incyctotopia** — *see* Cyclotropia**Indeterminate sex** Q56.4**India rubber skin** Q82.8**Indigestion** (acid) (bilious) (functional) K30

catarrhal K31.89
 due to decomposed food NOS A05.9
 nervous F45.8
 psychogenic F45.8

Indirect — *see* condition**Induratio penis plastica** N48.6**Induration, indurated**

brain G93.89
 breast (fibrous) N64.51
 puerperal, postpartum O92.29
 broad ligament N83.8
 chancre
 anus A51.1
 congenital A50.07
 extragenital NEC A51.2
 corpora cavernosa (penis) (plastic) N48.6
 liver (chronic) K76.89
 lung (black) (chronic) (fibroid) — *see also* Fibrosis, lung
 J84.10
 essential brown J84.03
 penile (plastic) N48.6
 phlebitic — *see* Phlebitis
 skin R23.4

Inebriety (without dependence) — *see* Alcohol, intoxication**Inefficiency, kidney** N28.9**Inelasticty, skin** R23.4

Inequality, leg (length) (acquired) — *see also* Deformity,
 limb, unequal length
 congenital — *see* Defect, reduction, lower limb
 lower leg — *see* Deformity, limb, unequal length

Inertia

bladder (neurogenic) N31.2
 stomach K31.89
 psychogenic F45.8
 uterus, uterine during labor O62.2
 during latent phase of labor O62.0
 primary O62.0
 secondary O62.1
 vesical (neurogenic) N31.2

Infancy, infantile, infantilism — *see also* condition

celiac K90.0
 genitalia, genitals (after puberty) E30.0
 Herter's (nontropical sprue) K90.0
 intestinal K90.0
 Lorain E23.0

Infancy, infantile, infantilism — *continued*

- pancreatic K86.89
 - pelvis M95.5
 - with disproportion (fetopelvic) Q33.1
 - causing obstructed labor O65.1
 - pituitary E23.0
 - renal N25.0
 - uterus — *see* Infantile, genitalia
- Infant(s)** — *see also* Infancy
- excessive crying R68.11
 - irritable child R68.12
 - lack of care — *see* Neglect
 - liveborn (singleton) Z38.2
 - born in hospital Z38.00
 - by cesarean Z38.01
 - born outside hospital Z38.1
 - multiple NEC Z38.8
 - born in hospital Z38.68
 - by cesarean Z38.69
 - born outside hospital Z38.7
 - quadruplet Z38.8
 - born in hospital Z38.63
 - by cesarean Z38.64
 - born outside hospital Z38.7
 - quintuplet Z38.8
 - born in hospital Z38.65
 - by cesarean Z38.66
 - born outside hospital Z38.7
 - triplet Z38.8
 - born in hospital Z38.61
 - by cesarean Z38.62
 - born outside hospital Z38.7
 - twin Z38.5
 - born in hospital Z38.30
 - by cesarean Z38.31
 - born outside hospital Z38.4
 - of diabetic mother (syndrome of) P70.1
 - gestational diabetes P70.0
- Infantile** — *see also* condition
- genitalia, genitals E30.0
 - os, uterine E30.0
 - penis E30.0
 - testis E29.1
 - uterus E30.0
- Infantilism** — *see* Infancy

Infarct, infarction

- adrenal (capsule) (gland) E27.49
- appendices epiploicae — *see also* Infarct, intestine K55.069
- bowel — *see also* Infarct, intestine K55.069
- brain (stem) — *see* Infarct, cerebral
- breast N64.89
- brewer's (kidney) N28.0
- cardiac — *see* Infarct, myocardium
- cerebellar — *see* Infarct, cerebral
- cerebral (acute) (chronic) — *see also* Occlusion, artery
 - cerebral or precerebral, with infarction I63.9-
 - aborted I63.9
 - cortical I63.9
 - due to
 - cerebral venous thrombosis, nonpyogenic I63.6
 - embolism
 - cerebral arteries I63.4- ☒
 - precerebral arteries I63.1- ☒
 - occlusion NEC
 - cerebral arteries I63.5- ☒
 - precerebral arteries I63.2- ☒
 - small artery I63.81
 - stenosis NEC
 - cerebral arteries I63.5- ☒
 - precerebral arteries I63.2- ☒
 - small artery I63.81
 - thrombosis
 - cerebral artery I63.3- ☒
 - precerebral artery I63.0- ☒
 - intraoperative
 - during cardiac surgery I97.810
 - during other surgery I97.811
 - neonatal P91.82- ☒
 - perinatal (arterial ischemic) P91.82- ☒
 - postprocedural
 - following cardiac surgery I97.820
 - following other surgery I97.821
 - specified NEC I63.89
 - colon (acute) (agnogenic) (embolic) (hemorrhagic) (nonocclusive) (nonthrombotic) (occlusive) (segmental) (thrombotic) (with gangrene) — *see also* Infarct, intestine K55.049

Infarct, infarction — *continued*

- coronary artery — *see* Infarct, myocardium
- embolic — *see* Embolism
- fallopian tube N83.8
- gallbladder K82.8
- heart — *see* Infarct, myocardium
- hepatic K76.3
- hypophysis (anterior lobe) E23.6
- impending (myocardium) I20.0
- intestine (acute) (agnogenic) (embolic) (hemorrhagic) (nonocclusive) (nonthrombotic) (occlusive) (thrombotic) (with gangrene) K55.069
 - diffuse K55.062
 - focal K55.061
 - large K55.049
 - diffuse K55.042
 - focal K55.041
 - small K55.029
 - diffuse K55.022
 - focal K55.021
- kidney N28.0
- lacunar I63.81
- liver K76.3
- lung (embolic) (thrombotic) — *see* Embolism, pulmonary
- lymph node I89.8
- mesentery, mesenteric (embolic) (thrombotic) (with gangrene) — *see also* Infarct, intestine K55.069
- muscle (ischemic) M62.20
 - ankle M62.27- ☒
 - foot M62.27- ☒
 - forearm M62.23- ☒
 - hand M62.24- ☒
 - lower leg M62.26- ☒
 - pelvic region M62.25- ☒
 - shoulder region M62.21- ☒
 - specified site NEC M62.28
 - thigh M62.25- ☒
 - upper arm M62.22- ☒
- myocardium, myocardial (acute) (with stated duration of 4 weeks or less) I21.9
 - associated with revascularization procedure I21.A9
 - diagnosed on ECG, but presenting no symptoms I25.2
 - due to
 - demand ischemia I21.A1
 - ischemic imbalance I21.A1
 - healed or old I25.2
 - intraoperative — *see also* Infarct, myocardium, associated with revascularization procedure
 - during cardiac surgery I97.790
 - during other surgery I97.791
 - non-Q wave I21.4
 - non-ST elevation (NSTEMI) I21.4
 - subsequent I22.2
 - nontransmural I21.4
 - past (diagnosed on ECG or other investigation, but currently presenting no symptoms) I25.2
 - postprocedural — *see also* Infarct, myocardium, associated with revascularization procedure
 - following cardiac surgery — *see also* Infarct, myocardium, type 4 or type 5 I97.190
 - following other surgery I97.191
 - Q wave (*see also* Infarct, myocardium, by site) I21.3
 - secondary to
 - demand ischemia I21.A1
 - ischemic imbalance I21.A1
 - ST elevation (STEMI) I21.3
 - anterior (anteroapical) (anterolateral) (anteroseptal) (Q wave) (wall) I21.09
 - subsequent I22.0
 - inferior (diaphragmatic) (inferolateral) (inferoposterior) (wall) NEC I21.19
 - subsequent I22.1
 - inferoposterior transmural (Q wave) I21.11
 - involving
 - coronary artery of anterior wall NEC I21.09
 - coronary artery of inferior wall NEC I21.19
 - diagonal coronary artery I21.02
 - left anterior descending coronary artery I21.02
 - left circumflex coronary artery I21.21
 - left main coronary artery I21.01
 - oblique marginal coronary artery I21.21
 - right coronary artery I21.11
 - lateral (apical-lateral) (basal-lateral) (high) I21.29
 - subsequent I22.8
 - posterior (posterobasal) (posterolateral) (posteroseptal) (true) I21.29

Infarct, infarction — *continued*

- myocardium, myocardial — *continued*
- ST elevation — *continued*
- posterior — *continued*
 - subsequent I22.8
- septal I21.29
 - subsequent I22.8
- specified NEC I21.29
 - subsequent I22.8
- subsequent I22.9
- subsequent (recurrent) (reinfarction) I22.9
 - anterior (anteroapical) (anterolateral) (anteroseptal) (wall) I22.0
 - diaphragmatic (wall) I22.1
 - inferior (diaphragmatic) (inferolateral) (inferoposterior) (wall) I22.1
 - lateral (apical-lateral) (basal-lateral) (high) I22.8
 - non-ST elevation (NSTEMI) I22.2
 - posterior (posterobasal) (posterolateral) (posteroseptal) (true) I22.8
 - septal I22.8
 - specified NEC I22.8
 - ST elevation I22.9
 - anterior (anteroapical) (anterolateral) (anteroseptal) (wall) I22.0
 - inferior (diaphragmatic) (inferolateral) (inferoposterior) (wall) I22.1
 - specified NEC I22.8
- subendocardial I22.2
- transmural I21.3
 - anterior (anteroapical) (anterolateral) (anteroseptal) (wall) I22.0
 - diaphragmatic (wall) I22.1
 - inferior (diaphragmatic) (inferolateral) (inferoposterior) (wall) I22.1
 - lateral (apical-lateral) (basal-lateral) (high) I22.8
 - posterior (posterobasal) (posterolateral) (posteroseptal) (true) I22.8
 - specified NEC I22.8
- type 1 — *see also* Infarction, myocardial, subsequent, by site, or by ST elevation or non-ST elevation I22.9
 - type 2 I21.A1
 - type 3 I21.A9
 - type 4 I21.A9
 - type 5 I21.A9
- syphilitic A52.06
- transmural I21.9
 - anterior (anteroapical) (anterolateral) (anteroseptal) (Q wave) (wall) NEC I21.09
 - inferior (diaphragmatic) (inferolateral) (inferoposterior) (Q wave) (wall) NEC I21.19
 - inferoposterior (Q wave) I21.11
 - lateral (apical-lateral) (basal-lateral) (high) NEC I21.29
 - posterior (posterobasal) (posterolateral) (posteroseptal) (true) NEC I21.29
 - septal NEC I21.29
 - specified NEC I21.29
- type 1 — *see also* Infarction, myocardial, by site, or by ST elevation or non-ST elevation I21.9
 - type 2 I21.A1
 - type 3 I21.A9
 - type 4 (a) (b) (c) I21.A9
 - type 5 I21.A9
- nontransmural I21.4
- omentum — *see also* Infarct, intestine K55.069
- ovary N83.8
- pancreas K86.89
- papillary muscle — *see* Infarct, myocardium
- parathyroid gland E21.4
- pituitary (gland) E23.6
- placenta O43.81- ☒
- prostate N42.89
- pulmonary (artery) (vein) (hemorrhagic) — *see* Embolism, pulmonary
- renal (embolic) (thrombotic) N28.0
- retina, retinal (artery) — *see* Occlusion, artery, retina
- spinal (cord) (acute) (embolic) (nonembolic) G95.11
- spleen D73.5
 - embolic or thrombotic I74.8
- subendocardial (acute) (nontransmural) I21.4
- suprarenal (capsule) (gland) E27.49
- testis N50.1
- thrombotic — *see also* Thrombosis
- artery, arterial — *see* Embolism
- thyroid (gland) E07.89

Infarct, infarction — *continued*
 ventricle (heart) — see Infarct, myocardium
Infecting — see condition
Infection, infected, infective (opportunistic) B99.9
 with
 drug resistant organism — see Resistance (to), drug
 — see also specific organism
 lymphangitis — see Lymphangitis
 organ dysfunction (acute) R65.20
 with septic shock R65.21
 abscess (skin) — *code by site under Abscess*
 Absidia — see Mucormycosis
 Acanthamoeba — see Acanthamebiasis
 Acanthocheilonema (perstans) (streptocerca) B74.4
 accessory sinus (chronic) — see Sinusitis
 achlorion — see Dermatophytosis
 Acromonium falciforme B47.0
 acromioclavicular M00.9
 Actinobacillus (actinomycetem-comitans) A28.8
 mallei A24.0
 muris A25.1
 Actinomadura B47.1
 Actinomyces (israelii) — see also Actinomycosis A42.9
 Actinomycetales — see Actinomycosis
 actinomycotic NOS — see Actinomycosis
 adenoid (and tonsil) J03.90
 chronic J35.02
 adenovirus NEC
 as cause of disease classified elsewhere B97.0
 unspecified nature or site B34.0
 aerogenes capsulatus A48.0
 aertrycke — see Infection, salmonella
 alimentary canal NOS — see Enteritis, infectious
 Allescheria boydii B48.2
 Alternaria B48.8
 alveolus, alveolar (process) K04.7
 Ameba, amebic (histolytica) — see Amebiasis
 amniotic fluid, sac or cavity O41.10- ✓
 chorioamnionitis O41.12- ✓
 placentalitis O41.14- ✓
 amputation stump (surgical) — see Complication,
 amputation stump, infection
 Ancylostoma (duodenalis) B76.0
 Anisakiasis, Anisakis larvae B81.0
 anthrax — see Anthrax
 antrum (chronic) — see Sinusitis, maxillary
 anus, anal (papillae) (sphincter) K62.89
 arbovirus (arbor virus) A94
 specified type NEC A93.8
 artificial insemination N98.0
 Ascaris lumbricoides — see Ascariasis
 Ascomycetes B47.0
 Aspergillus (flavus) (fumigatus) (terreus) — see As-
 pergillosis
 atypical
 acid-fast (bacilli) — see Mycobacterium, atypical
 mycobacteria — see Mycobacterium, atypical
 virus A81.9
 specified type NEC A81.89
 auditory meatus (external) — see Otitis, externa, infec-
 tive
 auricle (ear) — see Otitis, externa, infective
 axillary gland (lymph) L04.2
 Bacillus A49.9
 abortus A23.1
 anthracis — see Anthrax
 Ducrey's (any location) A57
 Flexner's A03.1
 Friedländer's NEC A49.8
 gas (gangrene) A48.0
 mallei A24.0
 melitensis A23.0
 paratyphoid, paratyphosus A01.4
 A A01.1
 B A01.2
 C A01.3
 Shiga (-Kruze) A03.0
 supester — see Infection, salmonella
 swimming pool A31.1
 typhosa A01.00
 welchii — see Gangrene, gas
 bacterial NOS A49.9
 as cause of disease classified elsewhere B96.89
 Bacteroides fragilis [B. fragilis] B96.6
 Clostridium perfringens [C. perfringens] B96.7
 Enterobacter sakazakii B96.89
 Enterococcus B95.2

Infection, infected, infective — *continued*
 bacterial — *continued*
 as cause of disease classified elsewhere — *contin-
 ued*
 Escherichia coli [E. coli] — see also Escherichia
 coli B96.20
 Helicobacter pylori [H. pylori] B96.81
 Hemophilus influenzae [H. influenzae] B96.3
 Klebsiella pneumoniae [K. pneumoniae] B96.1
 Mycoplasma pneumoniae [M. pneumoniae]
 B96.0
 Proteus (mirabilis) (morganii) B96.4
 Pseudomonas (aeruginosa) (mallei) (pseudoma-
 lei) B96.5
 Staphylococcus B95.8
 aureus (methicillin susceptible) (MSSA) B95.61
 methicillin resistant (MRSA) B95.62
 specified NEC B95.7
 Streptococcus B95.5
 group A B95.0
 group B B95.1
 pneumoniae B95.3
 specified NEC B95.4
 Vibrio vulnificus B96.82
 specified NEC A48.8
 Bacterium
 paratyphosus A01.4
 A A01.1
 B A01.2
 C A01.3
 typhosus A01.00
 Bacteroides NEC A49.8
 fragilis, as cause of disease classified elsewhere
 B96.6
 Balantidium coli A07.0
 Bartholin's gland N75.8
 Basidiobolus B46.8
 bile duct (common) (hepatic) — see Cholangitis
 bladder — see Cystitis
 Blastomyces, blastomycotic — see also Blastomycosis
 brasiliensis — see Paracoccidioidomycosis
 dermatitidis — see Blastomycosis
 European — see Cryptococcosis
 Lobo B48.0
 North American B40.9
 South American — see Paracoccidioidomycosis
 bleb, postprocedure — see Blebitis
 bone — see Osteomyelitis
 Bordetella — see Whooping cough
 Borrelia bergdorfi A69.20
 brain — see also Encephalitis G04.90
 membranes — see Meningitis
 septic G06.0
 meninges — see Meningitis, bacterial
 branchial cyst Q18.0
 breast — see Mastitis
 bronchus — see Bronchitis
 Brucella A23.9
 abortus A23.1
 canis A23.3
 melitensis A23.0
 mixed A23.8
 specified NEC A23.8
 suis A23.2
 Brugia (malayi) B74.1
 timori B74.2
 bursa — see Bursitis, infective
 buttocks (skin) L08.9
 Campylobacter, intestinal A04.5
 as cause of disease classified elsewhere B96.81
 Candida (albicans) (tropicalis) — see Candidiasis
 candidu B88.8
 Capillaria (intestinal) B81.1
 hepatica B83.8
 philippinensis B81.1
 cartilage — see Disorder, cartilage, specified type NEC
 cat liver fluke B66.0
 catheter-related bloodstream (CRBSI) T80.211 ✓
 cellulitis — *code by site under Cellulitis*
 central line-associated T80.219 ✓
 bloodstream (CLABSI) T80.211 ✓
 specified NEC T80.218 ✓
 Cephalosporium falciforme B47.0
 cerebrospinal — see Meningitis
 cervical gland (lymph) L04.0
 cervix — see Cervicitis
 cesarean delivery wound (puerperal) O86.00
 cestodes — see Infestation, cestodes

Infection, infected, infective — *continued*
 chest J22
 Chilomastix (intestinal) A07.8
 Chlamydia, chlamydial A74.9
 anus A56.3
 genitourinary tract A56.2
 lower A56.00
 specified NEC A56.19
 lymphogranuloma A55
 pharynx A56.4
 psittaci A70
 rectum A56.3
 sexually transmitted NEC A56.8
 cholera — see Cholera
 Cladosporium
 bambianum (brain abscess) B43.1
 carrionii B43.0
 castellanii B36.1
 trichoides (brain abscess) B43.1
 werneckii B36.1
 Clonorchis (sinensis) (liver) B66.1
 Clostridium NEC
 bifermentans A48.0
 botulinum (food poisoning) A05.1
 infant A48.51
 wound A48.52
 difficile
 as cause of disease classified elsewhere B96.89
 foodborne (disease)
 not specified as recurrent A04.72
 recurrent A04.71
 gas gangrene A48.0
 necrotizing enterocolitis
 not specified as recurrent A04.72
 recurrent A04.71
 sepsis A41.4
 gas-forming NEC A48.0
 histolyticum A48.0
 novyi, causing gas gangrene A48.0
 oedematiens A48.0
 perfringens
 as cause of disease classified elsewhere B96.7
 due to food A05.2
 foodborne (disease) A05.2
 gas gangrene A48.0
 sepsis A41.4
 septicum, causing gas gangrene A48.0
 sordellii, causing gas gangrene A48.0
 welchii
 as cause of disease classified elsewhere B96.7
 foodborne (disease) A05.2
 gas gangrene A48.0
 necrotizing enteritis A05.2
 sepsis A41.4
 Coccidioides (immitis) — see Coccidioidomycosis
 colon — see Enteritis, infectious
 colostomy K94.02
 common duct — see Cholangitis
 congenital P39.9
 Candida (albicans) P37.5
 cytomegalovirus P35.1
 hepatitis, viral P35.3
 herpes simplex P35.2
 infectious or parasitic disease P37.9
 specified NEC P37.8
 listeriosis (disseminated) P37.2
 malaria NEC P37.4
 falciparum P37.3
 Plasmodium falciparum P37.3
 poliomyelitis P35.8
 rubella P35.0
 skin P39.4
 toxoplasmosis (acute) (subacute) (chronic) P37.1
 tuberculosis P37.0
 urinary (tract) P39.3
 vaccinia P35.8
 virus P35.9
 specified type NEC P35.8
 Conidiobolus B46.8
 coronavirus-2019 U07.1
 coronavirus NEC B34.2
 as cause of disease classified elsewhere B97.29
 severe acute respiratory syndrome (SARS associated)
 B97.21
 corpus luteum — see Salpingo-oophoritis
 Corynebacterium diphtheriae — see Diphtheria
 cotia virus B08.8
 COVID-19 U07.1
 Coccidia burnetii A78

Infection, infected, infective — continued

coxsackie — see Coxsackie
 Cryptococcus neoformans — see Cryptococcosis
 Cryptosporidium A07.2
 Cunninghamella — see Mucormycosis
 cyst — see Cyst
 cystic duct — see also Cholecystitis K81.9
 Cysticercus cellulosae — see Cysticercosis
 cytomegalovirus, cytomegaloviral B25.9
 congenital P35.1
 maternal, maternal care for (suspected) damage to fetus O35.3 ✓
 mononucleosis B27.10
 with
 complication NEC B27.19
 meningitis B27.12
 polyneuropathy B27.11
 delta-agent (acute), in hepatitis B carrier B17.0
 dental (pulpal origin) K04.7
 Deuteromycetes B47.0
 Dicrocoelium dendriticum B66.2
 Dipetalonema (perstans) (streptocerca) B74.4
 diphtherial — see Diphtheria
 Diphyllbothrium (adult) (latum) (pacificum) B70.0
 larval B70.1
 Diplogonoporus (grandis) B71.8
 Dipylidium caninum B67.4
 Dirofilaria B74.8
 Dracunculus medinensis B72
 Drechslera (hawaiiensis) B43.8
 Ducey Haemophilus (any location) A57
 due to or resulting from
 artificial insemination N98.0
 Babesia
 divergens (-like) strain B60.03
 duncani (-type) species B60.02
 microti B60.01
 species
 specified NEC B60.09
 central venous catheter T80.219 ✓
 bloodstream T80.211 ✓
 exit or insertion site T80.212 ✓
 localized T80.212 ✓
 port or reservoir T80.212 ✓
 specified NEC T80.218 ✓
 tunnel T80.212 ✓
 device, implant or graft — see also Complications, by site and type, infection or inflammation T85.79 ✓
 arterial graft NEC T82.7 ✓
 breast (implant) T85.79 ✓
 catheter NEC T85.79 ✓
 dialysis (renal) T82.7 ✓
 central line T80.211 ✓
 intraperitoneal T85.71 ✓
 infusion NEC T82.7 ✓
 cranial T85.735 ✓
 intrathecal T85.735 ✓
 spinal (epidural) (subdural) T85.735 ✓
 subarachnoid T85.735 ✓
 urinary T83.518 ✓
 cystostomy T83.510 ✓
 Hopkins T83.518 ✓
 ileostomy T83.518 ✓
 nephrostomy T83.512 ✓
 specified NEC T83.518 ✓
 urethral indwelling T83.511 ✓
 urostomy T83.518 ✓
 electronic (electrode) (pulse generator) (stimulator)
 bone T84.7 ✓
 cardiac T82.7 ✓
 nervous system T85.738 ✓
 brain T85.731 ✓
 cranial nerve T85.732 ✓
 gastric nerve T85.732 ✓
 generator pocket T85.734 ✓
 neurostimulator generator T85.734 ✓
 peripheral nerve T85.732 ✓
 sacral nerve T85.732 ✓
 spinal cord T85.733 ✓
 vagal nerve T85.732 ✓
 urinary (indwelling) T83.51 ✓
 fixation, internal (orthopedic) NEC — see Complication, fixation device, infection
 gastrointestinal (bile duct) (esophagus) T85.79 ✓
 neurostimulator electrode (lead) T85.732 ✓

Infection, infected, infective — continued

due to or resulting from — continued
 device, implant or graft — see also Complications, by site and type, infection or inflammation — continued
 genital NEC T83.69 ✓
 heart NEC T82.7 ✓
 valve (prosthesis) T82.6 ✓
 graft T82.7 ✓
 joint prosthesis — see Complication, joint prosthesis, infection
 ocular (corneal graft) (orbital implant) NEC T85.79 ✓
 orthopedic NEC T84.7 ✓
 penile (cylinder) (pump) (reservoir) T83.61 ✓
 specified NEC T85.79 ✓
 testicular T83.62 ✓
 urinary NEC T83.598 ✓
 ileal conduit stent T83.593 ✓
 implanted neurostimulation T83.590 ✓
 implanted sphincter T83.591 ✓
 indwelling ureteral stent T83.592 ✓
 nephroureteral stent T83.593 ✓
 specified stent NEC T83.593 ✓
 vascular NEC T82.7 ✓
 ventricular intracranial (communicating) shunt T85.730 ✓
 Hickman catheter T80.219 ✓
 bloodstream T80.211 ✓
 localized T80.212 ✓
 specified NEC T80.218 ✓
 immunization or vaccination T88.0 ✓
 infusion, injection or transfusion NEC T80.29 ✓
 injury NEC — code by site under Wound, open peripherally inserted central catheter (PICC) T80.219 ✓
 bloodstream T80.211 ✓
 localized T80.212 ✓
 specified NEC T80.218 ✓
 portacath (port-a-cath) T80.219 ✓
 bloodstream T80.211 ✓
 localized T80.212 ✓
 specified NEC T80.218 ✓
 protozoa of the order Piroplasmida NEC B60.09
 pulmonary artery catheter — see Infection, due to or resulting from, central venous catheter surgery T81.40 ✓
 Swan Ganz catheter — see Infection, due to or resulting from, central venous catheter
 triple lumen catheter T80.219 ✓
 bloodstream T80.211 ✓
 localized T80.212 ✓
 specified NEC T80.218 ✓
 umbilical venous catheter T80.219 ✓
 bloodstream T80.211 ✓
 localized T80.212 ✓
 specified NEC T80.218 ✓
 during labor NEC O75.3
 ear (middle) — see also Otitis media
 external — see Otitis, externa, infective
 inner — see subcategory H83.0 ✓
 Eberthella typhosa A01.00
 Echinococcus — see Echinococcus
 echovirus
 as cause of disease classified elsewhere B97.12
 unspecified nature or site B34.1
 endocardium I33.0
 endocervix — see Cervicitis
 Entamoeba — see Amebiasis
 enteric — see Enteritis, infectious
 Enterobacter sakazakii B96.89
 Enterobius vermicularis B80
 enterostomy K94.12
 enterovirus B34.1
 as cause of disease classified elsewhere B97.10
 coxsackievirus B97.11
 echovirus B97.12
 specified NEC B97.19
 Entomophthora B46.8
 Epidermophyton — see Dermatophytosis
 epididymis — see Epididymitis
 episiotomy (puerperal) O86.09
 Erysipelothrix (insidiosa) (rhusiopathiae) — see Erysipeloid
 erythema infectiosum B08.3
 Escherichia (E.) coli NEC A49.8

Infection, infected, infective — continued

Escherichia coli — continued
 as cause of disease classified elsewhere — see also
 Escherichia coli B96.20
 congenital P39.8
 sepsis P36.4
 generalized A41.51
 intestinal — see Enteritis, infectious, due to, Escherichia coli
 ethmoidal (chronic) (sinus) — see Sinusitis, ethmoidal
 eustachian tube (ear) — see Salpingitis, eustachian
 external auditory canal (meatus) NEC — see Otitis, externa, infective
 eye (purulent) — see Endophthalmitis, purulent
 eyelid — see Inflammation, eyelid
 fallopian tube — see Salpingo-oophoritis
 Fasciola (gigantica) (hepatica) (indica) B66.3
 Fasciolopsis (buski) B66.5
 filarial — see Infestation, filarial
 finger (skin) L08.9
 nail L03.01- ✓
 fungus B35.1
 fish tapeworm B70.0
 larval B70.1
 flagellate, intestinal A07.9
 fluke — see Infestation, fluke
 focal
 teeth (pulpal origin) K04.7
 tonsils J35.01
 Fonsecaea (compactum) (pedrosoi) B43.0
 food — see Intoxication, foodborne
 foot (skin) L08.9
 dermatophytic fungus B35.3
 Francisella tularensis — see Tularemia
 frontal (sinus) (chronic) — see Sinusitis, frontal
 fungus NOS B49
 beard B35.0
 dermatophytic — see Dermatophytosis
 foot B35.3
 groin B35.6
 hand B35.2
 nail B35.1
 pathogenic to compromised host only B48.8
 perianal (area) B35.6
 scalp B35.0
 skin B36.9
 foot B35.3
 hand B35.2
 toenails B35.1
 Fusarium B48.8
 gallbladder — see Cholecystitis
 gas bacillus — see Gangrene, gas
 gastrointestinal — see Enteritis, infectious
 generalized NEC — see Sepsis
 generator pocket, implanted electronic neurostimulator T85.734 ✓
 genital organ or tract
 female — see Disease, pelvis, inflammatory
 male N49.9
 multiple sites N49.8
 specified NEC N49.8
 Ghon tubercle, primary A15.7
 Giardia lamblia A07.1
 gingiva (chronic) K05.10
 acute K05.00
 nonplaque induced K05.01
 plaque induced K05.00
 nonplaque induced K05.11
 plaque induced K05.10
 glanders A24.0
 glenosporeopsis B48.0
 Gnathostoma (spinigerum) B83.1
 Gongylonema B83.8
 gonococcal — see Gonococcus
 gram-negative bacilli NOS A49.9
 guinea worm B72
 gum (chronic) K05.10
 acute K05.00
 nonplaque induced K05.01
 plaque induced K05.00
 nonplaque induced K05.11
 plaque induced K05.10
 Haemophilus — see Infection, Hemophilus
 heart — see Carditis
 Helicobacter pylori A04.8
 as cause of disease classified elsewhere B96.81
 helminths B83.9
 intestinal B82.0

Infection, infected, infective

Infection, infected, infective — continued

helminths — continued
 intestinal — continued
 mixed (types classifiable to more than one of the titles B65.0-B81.3 and B81.8) B81.4
 specified type NEC B81.8
 specified type NEC B83.8
 Hemophilus
 aegyptius, systemic A48.4
 ducrey (any location) A57
 generalized A41.3
 influenzae NEC A49.2
 as cause of disease classified elsewhere B96.3
 herpes (simplex) — see also Herpes
 congenital P35.2
 disseminated B00.7
 zoster B02.9
 herpesvirus, herpesviral — see Herpes
 Heterophyes (heterophyes) B66.8
 hip (joint) NEC M00.9
 due to internal joint prosthesis
 left T84.52 ✓
 right T84.51 ✓
 skin NEC L08.9
 Histoplasma — see Histoplasmosis
 American B39.4
 capsulatum B39.4
 hookworm B76.9
 human
 papilloma virus A63.0
 T-cell lymphotropic virus type-1 (HTLV-1) B33.3
 hydrocele N43.0
 Hymenolepis B71.0
 hypopharynx — see Pharyngitis
 inguinal (lymph) glands L04.1
 due to soft chancre A57
 intervertebral disc, pyogenic M46.30
 cervical region M46.32
 cervicothoracic region M46.33
 lumbar region M46.36
 lumbosacral region M46.37
 multiple sites M46.39
 occipito-atlanto-axial region M46.31
 sacroccocygeal region M46.38
 thoracic region M46.34
 thoracolumbar region M46.35
 intestine, intestinal — see Enteritis, infectious
 specified NEC A08.8
 intra-amniotic affecting newborn NEC P39.2
 intrauterine inflammation O41.12- ✓
 Isospora belli or hominis A07.3
 Japanese B encephalitis A83.0
 jaw (bone) (lower) (upper) M27.2
 joint NEC M00.9
 due to internal joint prosthesis T84.50 ✓
 kidney (cortex) (hematogenous) N15.9
 with calculus N20.0
 with hydronephrosis N13.6
 following ectopic gestation O08.83
 pelvis and ureter (cystic) N28.85
 puerperal (postpartum) O86.21
 specified NEC N15.8
 Klebsiella (K.) pneumoniae NEC A49.8
 as cause of disease classified elsewhere B96.1
 knee (joint) NEC M00.9
 joint M00.9
 due to internal joint prosthesis
 left T84.54 ✓
 right T84.53 ✓
 skin L08.9
 Koch's — see Tuberculosis
 labia (majora) (minora) (acute) — see Vulvitis
 lacrimal
 gland — see Dacryoadenitis
 passages (duct) (sac) — see Inflammation, lacrimal, passages
 lancet fluke B66.2
 larynx NEC J38.7
 leg (skin) NOS L08.9
 Legionella pneumophila A48.1
 nonpneumonic A48.2
 Leishmania — see also Leishmaniasis
 aethiopica B55.1
 braziliensis B55.2
 chagasi B55.0
 donovani B55.0
 infantum B55.0
 major B55.1

Infection, infected, infective — continued

Leishmania — see also Leishmaniasis — continued
 mexicana B55.1
 tropica B55.1
 lentivirus, as cause of disease classified elsewhere B97.31
 Leptosphaeria senegalensis B47.0
 Leptospira interrogans A27.9
 autumnalis A27.89
 canicola A27.89
 hebdomadis A27.89
 icterohaemorrhagiae A27.0
 pomona A27.89
 specified type NEC A27.89
 leptospirochetal NEC — see Leptospirosis
 Listeria monocytogenes — see also Listeriosis
 congenital P37.2
 Loa loa B74.3
 with conjunctival infestation B74.3
 eyelid B74.3
 Loboia loboia B48.0
 local, skin (staphylococcal) (streptococcal) L08.9
 abscess — code by site under Abscess
 cellulitis — code by site under Cellulitis
 specified NEC L08.89
 ulcer — see Ulcer, skin
 Loefflerella mallei A24.0
 lung — see also Pneumonia J18.9
 atypical Mycobacterium A31.0
 spirochetal A69.8
 tuberculous — see Tuberculosis, pulmonary
 virus — see Pneumonia, viral
 lymph gland — see also Lymphadenitis, acute
 mesenteric I88.0
 lymphoid tissue, base of tongue or posterior pharynx, NEC (chronic) J35.03
 Madurella (grisea) (mycetomii) B47.0
 major
 following ectopic or molar pregnancy O08.0
 puerperal, postpartum, childbirth O85
 Malassezia furfur B36.0
 Malleomyces
 mallei A24.0
 pseudomallei (whitmorei) — see Melioidosis
 mammary gland N61.0
 Mansonella (ozzardi) (perstans) (streptocerca) B74.4
 mastoid — see Mastoiditis
 maxilla, maxillary M27.2
 sinus (chronic) — see Sinusitis, maxillary
 mediastinum J98.51
 Medina (worm) B72
 meibomian cyst or gland — see Hordeolum
 meninges — see Meningitis, bacterial
 meningococcal — see also condition A39.9
 adrenals A39.1
 brain A39.81
 cerebrospinal A39.0
 conjunctiva A39.89
 endocardium A39.51
 heart A39.50
 endocardium A39.51
 myocardium A39.52
 pericardium A39.53
 joint A39.83
 meninges A39.0
 meningococcemia A39.4
 acute A39.2
 chronic A39.3
 myocardium A39.52
 pericardium A39.53
 retrobulbar neuritis A39.82
 specified site NEC A39.89
 mesenteric lymph nodes or glands NEC I88.0
 Metagonimus B66.8
 metatarsophalangeal M00.9
 methicillin
 resistant Staphylococcus aureus (MRSA) A49.02
 susceptible Staphylococcus aureus (MSSA) A49.01
 Microsporium, microsporic — see Dermatophytosis
 mixed flora (bacterial) NEC A49.8
 Monilia — see Candidiasis
 Monosporium apiospermum B48.2
 mouth, parasitic B37.0
 Mucor — see Mucormycosis
 muscle NEC — see Myositis, infective
 mycelium NOS B49
 mycetoma B47.9
 actinomycotic NEC B47.1

Infection, infected, infective — continued

mycetoma — continued
 mycotic NEC B47.0
 Mycobacterium, mycobacterial — see Mycobacterium
 Mycoplasma NEC A49.3
 pneumoniae, as cause of disease classified elsewhere B96.0
 mycotic NOS B49
 pathogenic to compromised host only B48.8
 skin NOS B36.9
 myocardium NEC I40.0
 nail (chronic)
 with lymphangitis — see Lymphangitis, acute, digit
 finger L03.01- ✓
 fungus B35.1
 ingrowing L60.0
 toe L03.03- ✓
 fungus B35.1
 nasal sinus (chronic) — see Sinusitis
 nasopharynx — see Nasopharyngitis
 navel L08.82
 Necator americanus B76.1
 Neisseria — see Gonococcus
 Neotestudina rosati B47.0
 newborn P39.9
 intra-amniotic NEC P39.2
 skin P39.4
 specified type NEC P39.8
 nipple N61.0
 associated with
 lactation O91.03
 pregnancy O91.01- ✓
 puerperium O91.02
 Nocardia — see Nocardiosis
 obstetrical surgical wound (puerperal) O86.00
 incisional site
 deep O86.02
 superficial O86.01
 organ and space site O86.03
 surgical site specified NEC O86.09
 Oesophagostomum (apiostomum) B81.8
 Oestrus ovis — see Myiasis
 Oidium albicans B37.9
 Onchocerca (volvulus) — see Onchocerciasis
 oncovirus, as cause of disease classified elsewhere B97.32
 operation wound T81.49 ✓
 Opisthorchis (felinus) (viverrini) B66.0
 orbit, orbital — see Inflammation, orbit
 orthopoxvirus NEC B08.09
 ovary — see Salpingo-oophoritis
 Oxyuris vermicularis B80
 pancreas (acute) — see Pancreatitis, acute
 abscess — see Pancreatitis, acute
 specified NEC — see also Pancreatitis, acute K85.80
 papillomavirus, as cause of disease classified elsewhere B97.7
 papovavirus NEC B34.4
 Paracoccidioides brasiliensis — see Paracoccidioidomycosis
 Paragonimus (westermani) B66.4
 parainfluenza virus B34.8
 parameningococcus NOS A39.9
 parapoxvirus B08.60
 specified NEC B08.69
 parasitic B89
 Parastrongylus
 cantoniensis B83.2
 costaricensis B81.3
 paratyphoid A01.4
 Type A A01.1
 Type B A01.2
 Type C A01.3
 paraurethral ducts N34.2
 parotid gland — see Sialoadenitis
 parvovirus NEC B34.3
 as cause of disease classified elsewhere B97.6
 Pasteurella NEC A28.0
 multocida A28.0
 pestis — see Plague
 pseudotuberculosis A28.0
 septica (cat bite) (dog bite) A28.0
 tularensis — see Tularemia
 pelvic, female — see Disease, pelvis, inflammatory
 Penicillium (marneffei) B48.4
 penis (glans) (retention) NEC N48.29
 periapical K04.5
 peridental, periodontal K05.20

Infection, infected, infective — continued

peridental, periodontal — *continued*
 generalized — *see* Periodontitis, aggressive, generalized
 localized — *see* Periodontitis, aggressive, localized
 perinatal period P39.9
 specified type NEC P39.8
 perineal repair (puerperal) O86.09
 periorbital — *see* Inflammation, orbit
 perirectal K62.89
 perirenal — *see* Infection, kidney
 peritoneal — *see* Peritonitis
 periureteral N28.89
 Petriellidium boydii B48.2
 pharynx — *see also* Pharyngitis
 coxsackievirus B08.5
 posterior, lymphoid (chronic) J35.03
 Phialophora
 gougerotii (subcutaneous abscess or cyst) B43.2
 jeanselmei (subcutaneous abscess or cyst) B43.2
 verrucosa (skin) B43.0
 Piedraia hortae B36.3
 pinta A67.9
 intermediate A67.1
 late A67.2
 mixed A67.3
 primary A67.0
 pinworm B80
 pityrosporum furfur B36.0
 pleuro-pneumonia-like organism (PPLO) NEC A49.3
 as cause of disease classified elsewhere B96.0
 pneumococcus, pneumococcal NEC A49.1
 as cause of disease classified elsewhere B95.3
 generalized (purulent) A40.3
 with pneumonia J13
 Pneumocystis carinii (pneumonia) B59
 Pneumocystis jiroveci (pneumonia) B59
 port or reservoir T80.212 ☒
 postoperative T81.40 ☒
 postoperative wound T81.49 ☒
 surgical site
 deep incisional T81.42 ☒
 organ and space T81.43 ☒
 specified NEC T81.49 ☒
 superficial incisional T81.41 ☒
 postprocedural T81.40 ☒
 postvaccinal T88.0 ☒
 prepuce NEC N47.7
 with penile inflammation N47.6
 prion — *see* Disease, prion, central nervous system
 prostate (capsule) — *see* Prostatitis
 Proteus (mirabilis) (morganii) (vulgaris) NEC A49.8
 as cause of disease classified elsewhere B96.4
 protozoal NEC B64
 intestinal A07.9
 specified NEC A07.8
 specified NEC B60.8
 Pseudoallescheria boydii B48.2
 Pseudomonas NEC A49.8
 as cause of disease classified elsewhere B96.5
 mallei A24.0
 pneumonia J15.1
 pseudomallei — *see* Melioidosis
 puerperal O86.4
 genitourinary tract NEC O86.89
 major or generalized O85
 minor O86.4
 specified NEC O86.89
 pulmonary — *see* Infection, lung
 purulent — *see* Abscess
 Pyrenochaeta romeroi B47.0
 Q fever A78
 rectum (sphincter) K62.89
 renal — *see also* Infection, kidney
 pelvis and ureter (cystic) N28.85
 reovirus, as cause of disease classified elsewhere B97.5
 respiratory (tract) NEC J98.8
 acute J22
 chronic J98.8
 influenza (upper) (acute) — *see* Influenza, with, respiratory manifestations NEC
 lower (acute) J22
 chronic — *see* Bronchitis, chronic
 rhinovirus J00
 syncytial virus (RSV) — *see* Infection, virus, respiratory syncytial (RSV)
 upper (acute) NOS J06.9
 chronic J39.8

Infection, infected, infective — continued

respiratory — *continued*
 upper — *continued*
 streptococcal J06.9
 viral NOS J06.9
 due to respiratory syncytial virus (RSV) J06.9 [B97.4]
 resulting from
 presence of internal prosthesis, implant, graft — *see* Complications, by site and type, infection
 retortamonioid A07.8
 retroperitoneal NEC K68.9
 retrovirus B33.3
 as cause of disease classified elsewhere B97.30
 human
 immunodeficiency, type 2 (HIV 2) B97.35
 T-cell lymphotropic
 type I (HTLV-I) B97.33
 type II (HTLV-II) B97.34
 lentivirus B97.31
 oncovirus B97.32
 specified NEC B97.39
 Rhinospodidium (seeberi) B48.1
 rhinovirus
 as cause of disease classified elsewhere B97.89
 unspecified nature or site B34.8
 Rhizopus — *see* Mucormycosis
 rickettsial NOS A79.9
 roundworm (large) NEC B82.0
 Ascariasis — *see also* Ascariasis B77.9
 rubella — *see* Rubella
 Saccharomyces — *see* Candidiasis
 salivary duct or gland (any) — *see* Sialoadenitis
 Salmonella (aertrycke) (arizonae) (callinarum) (cholerae-suis) (enteritidis) (suipetifer) (typhimurium) A02.9
 with
 (gastro)enteritis A02.0
 sepsis A02.1
 specified manifestation NEC A02.8
 due to food (poisoning) A02.9
 hirschfeldii A01.3
 localized A02.20
 arthritis A02.23
 meningitis A02.21
 osteomyelitis A02.24
 pneumonia A02.22
 pyelonephritis A02.25
 specified NEC A02.29
 paratyphi A01.4
 A A01.1
 B A01.2
 C A01.3
 schottmuelleri A01.2
 typhi, typhosa — *see* Typhoid
 Sarcocystis A07.8
 scabies B86
 Schistosoma — *see* Infestation, Schistosoma
 scrotum (acute) NEC N49.2
 seminal vesicle — *see* Vesiculitis
 septic
 localized, skin — *see* Abscess
 sheep liver fluke B66.3
 Shigella A03.9
 boydii A03.2
 dysenteriae A03.0
 flexneri A03.1
 group
 A A03.0
 B A03.1
 C A03.2
 D A03.3
 Schmitz (-Stutzer) A03.0
 schmitzii A03.0
 shigae A03.0
 sonnei A03.3
 specified NEC A03.8
 shoulder (joint) NEC M00.9
 due to internal joint prosthesis T84.59 ☒
 skin NEC L08.9
 sinus (accessory) (chronic) (nasal) — *see also* Sinusitis
 pilonidal — *see* Sinus, pilonidal
 skin NEC L08.89
 Skene's duct or gland — *see* Urethritis
 skin (local) (staphylococcal) (streptococcal) L08.9
 abscess — *code by site under* Abscess
 cellulitis — *code by site under* Cellulitis
 due to fungus B36.9

Infection, infected, infective — continued

skin — *continued*
 due to fungus — *continued*
 specified type NEC B36.8
 mycotic B36.9
 specified type NEC B36.8
 newborn P39.4
 ulcer — *see* Ulcer, skin
 slow virus A81.9
 specified NEC A81.89
 Sparganium (mansoni) (proliferum) (baxteri) B70.1
 specific — *see also* Syphilis
 to perinatal period — *see* Infection, congenital
 specified NEC B99.8
 spermatoc cord NEC N49.1
 sphenoidal (sinus) — *see* Sinusitis, sphenoidal
 spinal cord NOS — *see also* Myelitis G04.91
 abscess G06.1
 meninges — *see* Meningitis
 streptococcal G04.89
 Spirillum A25.0
 spirochetal NOS A69.9
 lung A69.8
 specified NEC A69.8
 Spirometra larvae B70.1
 spleen D73.89
 Sporotrichum, Sporothrix (schenckii) — *see* Sporotrichosis
 staphylococcal, unspecified site
 as cause of disease classified elsewhere B95.8
 aureus (methicillin susceptible) (MSSA) B95.61
 methicillin resistant (MRSA) B95.62
 specified NEC B95.7
 aureus (methicillin susceptible) (MSSA) A49.01
 methicillin resistant (MRSA) A49.02
 food poisoning A05.0
 generalized (purulent) A41.2
 pneumonia — *see* Pneumonia, staphylococcal
 Stellantchasmus falcatus B66.8
 streptobacillus moniliformis A25.1
 streptococcal NEC A49.1
 as cause of disease classified elsewhere B95.5
 B genitourinary complicating
 childbirth O98.82
 pregnancy O98.81- ☒
 puerperium O98.83
 congenital
 sepsis P36.10
 group B P36.0
 specified NEC P36.19
 generalized (purulent) A40.9
 Streptomyces B47.1
 Strongyloides (stercoralis) — *see* Strongyloidiasis
 stump (amputation) (surgical) — *see* Complication, amputation stump, infection
 subcutaneous tissue, local L08.9
 suipetifer — *see* Infection, salmonella
 swimming pool bacillus A31.1
 Taenia — *see* Infestation, Taenia
 Taeniarhynchus saginatus B68.1
 tapeworm — *see* Infestation, tapeworm
 tendon (sheath) — *see* Tenosynovitis, infective NEC
 Ternidens diminutus B81.8
 testis — *see* Orchitis
 threadworm B80
 throat — *see* Pharyngitis
 thyroglossal duct K14.8
 toe (skin) L08.9
 cellulitis L03.03- ☒
 fungus B35.1
 nail L03.03- ☒
 fungus B35.1
 tongue NEC K14.0
 parasitic B37.0
 tonsil (and adenoid) (faucial) (lingual) (pharyngeal) — *see* Tonsillitis
 tooth, teeth K04.7
 periapical K04.7
 periodental, periodontal K05.20
 generalized — *see* Periodontitis, aggressive, generalized
 localized — *see* Periodontitis, aggressive, localized
 pulp K04.01
 irreversible K04.02
 reversible K04.01
 socket M27.3
 TORCH — *see* Infection, congenital

Infection, infected, infective — continued

TORCH — see Infection, congenital — continued
without active infection P00.2

Torula histolytica — see Cryptococcosis

Toxocara (canis) (cati) (felis) B83.0

Toxoplasma gondii — see *Toxoplasma*

trachea, chronic J42

trematode NEC — see Infestation, fluke

trench fever A79.0

Treponema pallidum — see Syphilis

Trichinella (spiralis) B75

Trichomonas A59.9

cervix A59.09

intestine A07.8

prostate A59.02

specified site NEC A59.8

urethra A59.03

urogenitalis A59.00

vagina A59.01

vulva A59.01

Trichophyton, trichophytic — see Dermatophytosis

Trichosporon (beigelii) cutaneum B36.2

Trichostrongylus B81.2

Trichuris (trichiura) B79

Trombicula (irritans) B88.0

Trypanosoma

brucei

gambiense B56.0

rhodesiense B56.1

cruzi — see Chagas' disease

tubal — see Salpingo-oophoritis

tuberculous

latent (LTBI) Z22.7

NEC — see Tuberculosis

tubo-ovarian — see Salpingo-oophoritis

tunica vaginalis N49.1

tunnel T80.212 ✓

tympanic membrane NEC — see Myringitis

typhoid (abortive) (ambulant) (bacillus) — see Typhoid

typhus A75.9

flea-borne A75.2

mite-borne A75.3

recrudescent A75.1

tick-borne A77.9

African A77.1

North Asian A77.2

umbilicus L08.82

ureter — see Ureteritis

urethra — see Urethritis

urinary (tract) N39.0

bladder — see Cystitis

complicating

pregnancy O23.4- ✓

specified type NEC O23.3- ✓

kidney — see Infection, kidney

newborn P39.3

puerperal (postpartum) O86.20

tuberculous A18.13

urethra — see Urethritis

uterus, uterine — see Endometritis

vaccination T88.0 ✓

vaccinia not from vaccination B08.011

vagina (acute) — see Vaginitis

varicella B01.9

varicose veins — see Varix

vas deferens NEC N49.1

vesical — see Cystitis

Vibrio

cholerae A00.0

El Tor A00.1

parahaemolyticus (food poisoning) A05.3

vulnificus

as cause of disease classified elsewhere B96.82

foodborne intoxication A05.5

Vincent's (gum) (mouth) (tonsil) A69.1

virus, viral NOS B34.9

adenovirus

as cause of disease classified elsewhere B97.0

unspecified nature or site B34.0

arbovirus, arbovirus arthropod-borne A94

as cause of disease classified elsewhere B97.89

adenovirus B97.0

coronavirus B97.29

SARS-associated B97.21

coxsackievirus B97.11

echovirus B97.12

enterovirus B97.10

coxsackievirus B97.11

Infection, infected, infective — continued

virus, viral — continued

as cause of disease classified elsewhere — continued

enterovirus — continued

echovirus B97.12

specified NEC B97.19

human

immunodeficiency, type 2 (HIV 2) B97.35

metapneumovirus B97.81

T-cell lymphotropic,

type I (HTLV-I) B97.33

type II (HTLV-II) B97.34

papillomavirus B97.7

parvovirus B97.6

reovirus B97.5

respiratory syncytial (RSV) — see Infection, virus,

respiratory syncytial (RSV)

retrovirus B97.30

human

immunodeficiency, type 2 (HIV 2) B97.35

T-cell lymphotropic,

type I (HTLV-I) B97.33

type II (HTLV-II) B97.34

lentivirus B97.31

oncovirus B97.32

specified NEC B97.39

specified NEC B97.89

central nervous system A89

atypical A81.9

specified NEC A81.89

enterovirus NEC A88.8

meningitis A87.0

slow virus A81.9

specified NEC A81.89

specified NEC A88.8

chest J98.8

cotia B08.8

COVID-19 U07.1

coxsackie — see also Infection, coxsackie B34.1

as cause of disease classified elsewhere B97.11

ECHO

as cause of disease classified elsewhere B97.12

unspecified nature or site B34.1

encephalitis, tick-borne A84.9

enterovirus, as cause of disease classified elsewhere B97.10

coxsackievirus B97.11

echovirus B97.12

specified NEC B97.19

exanthem NOS B09

human metapneumovirus as cause of disease classified elsewhere B97.81

human papilloma as cause of disease classified elsewhere B97.7

intestine — see Enteritis, viral

respiratory syncytial (RSV)

as cause of disease classified elsewhere B97.4

bronchiolitis J21.0

bronchitis J20.5

bronchopneumonia J12.1

otitis media H65- ✓ [B97.4]

pneumonia J12.1

upper respiratory infection J06.9 [B97.4]

rhinovirus

as cause of disease classified elsewhere B97.89

unspecified nature or site B34.8

slow A81.9

specified NEC A81.89

specified type NEC B33.8

as cause of disease classified elsewhere B97.89

unspecified nature or site B34.8

unspecified nature or site B34.9

West Nile — see Virus, West Nile

vulva (acute) — see Vulvitis

West Nile — see Virus, West Nile

whipworm B79

worms B83.9

specified type NEC B83.8

Wuchereria (bancrofti) B74.0

malayi B74.1

yatapoxvirus B08.70

specified NEC B08.79

yeast — see also Candidiasis B37.9

yellow fever — see Fever, yellow

Yersinia

enterocolitica (intestinal) A04.6

pestis — see Plague

Infection, infected, infective — continued

Yersinia — continued

pseudotuberculosis A28.2

Zeis' gland — see Hordeolum

Zika virus A92.5

congenital P35.4

zoonotic bacterial NOS A28.9

Zopfia senegalensis B47.0

Infective, infectious — see condition

Infertility

female N97.9

age-related N97.8

associated with

anovulation N97.0

cervical (mucus) disease or anomaly N88.3

congenital anomaly

cervix N88.3

fallopian tube N97.1

uterus N97.2

vagina N97.8

dysmorrhea N88.3

fallopian tube disease or anomaly N97.1

pituitary-hypothalamic origin E23.0

specified origin NEC N97.8

Stein-Leventhal syndrome E28.2

uterine disease or anomaly N97.2

vaginal disease or anomaly N97.8

due to

cervical anomaly N88.3

fallopian tube anomaly N97.1

ovarian failure E28.39

Stein-Leventhal syndrome E28.2

uterine anomaly N97.2

vaginal anomaly N97.8

nonimplantation N97.2

origin

cervical N88.3

tubal (block) (occlusion) (stenosis) N97.1

uterine N97.2

vaginal N97.8

male N46.9

azoospermia N46.01

extratesticular cause N46.029

drug therapy N46.021

efferent duct obstruction N46.023

infection N46.022

radiation N46.024

specified cause NEC N46.029

systemic disease N46.025

oligospermia N46.11

extratesticular cause N46.129

drug therapy N46.121

efferent duct obstruction N46.123

infection N46.122

radiation N46.124

specified cause NEC N46.129

systemic disease N46.125

specified type NEC N46.8

Infestation B88.9

Acanthocheilonema (perstans) (streptocerca) B74.4

Acariasis B88.0

demodex folliculorum B88.0

sarcoptes scabiei B86

trombiculae B88.0

Agamofilaria streptocerca B74.4

Ancylostoma, ankylostoma (braziliense) (caninum) (ceylanicum) (duodenale) B76.0

americanum B76.1

new world B76.1

Anisakis larvae, anisakiasis B81.0

arthropod NEC B88.2

Ascaris lumbricoides — see *Ascariasis*

Balantidium coli A07.0

beef tapeworm B68.1

Bothriocephalus (latus) B70.0

larval B70.1

broad tapeworm B70.0

larval B70.1

Brugia (malayi) B74.1

timori B74.2

candiru B88.8

Capillaria

hepatica B83.8

philippinensis B81.1

cat liver fluke B66.0

cestodes B71.9

diphyllobothrium — see Infestation, diphyllobothrium

dipylidiasis B71.1

Infestation — continued

cestodes — *continued*
 hymenolepiasis B71.0
 specified type NEC B71.8
 chigger B88.0
 chigo, chigoe B88.1
 Clonorchis (sinensis) (liver) B66.1
 coccidial A07.3
 crab-lice B85.3
 Cysticercus cellulosae — *see* Cysticercosis
 Demodex (folliculorum) B88.0
 Dermanyssus gallinae B88.0
 Dermatobia (hominis) — *see* Myiasis
 Dicrocoelium dendriticum B66.2
 Diphylobothrium (adult) (latum) (intestinal) (pacificum) B70.0
 larval B70.1
 Diplogonoporus (grandis) B71.8
 Dipylidium caninum B67.4
 Distoma hepaticum B66.3
 dog tapeworm B67.4
 Dracunculus medinensis B72
 dragon worm B72
 dwarf tapeworm B71.0
 Echinococcus — *see* Echinococcus
 Echinostomum ilocanum B66.8
 Entamoeba (histolytica) — *see* Infection, Ameba
 Enterobius vermicularis B80
 eyelid
 in (due to)
 leishmaniasis B55.1
 loiasis B74.3
 onchocerciasis B73.09
 phthiriasis B85.3
 parasitic NOS B89
 eyeworm B74.3
 Fasciola (gigantica) (hepatica) (indica) B66.3
 Fasciolopsis (buski) (intestine) B66.5
 filarial B74.9
 bancroftian B74.0
 conjunctiva B74.9
 due to
 Acanthocheilonema (perstans) (streptocerca) B74.4
 Brugia (malayi) B74.1
 timori B74.2
 Dracunculus medinensis B72
 guinea worm B72
 loa loa B74.3
 Mansonella (ozzardi) (perstans) (streptocerca) B74.4
 Onchocerca volvulus B73.00
 eye B73.00
 eyelid B73.09
 Wuchereria (bancrofti) B74.0
 Malayan B74.1
 ozzardi B74.4
 specified type NEC B74.8
 fish tapeworm B70.0
 larval B70.1
 fluke B66.9
 blood NOS — *see* Schistosomiasis
 cat liver B66.0
 intestinal B66.5
 lancet B66.2
 liver (sheep) B66.3
 cat B66.0
 Chinese B66.1
 due to clonorchiasis B66.1
 oriental B66.1
 lung (oriental) B66.4
 sheep liver B66.3
 specified type NEC B66.8
 fly larvae — *see* Myiasis
 Gasterophilus (intestinalis) — *see* Myiasis
 Gastroscoides hominis B66.8
 Giardia lamblia A07.1
 Gnathostoma (spinigerum) B83.1
 Gongylonema B83.8
 guinea worm B72
 helminth B83.9
 angiostrongyliasis B83.2
 intestinal B81.3
 gnathostomiasis B83.1
 hirudiniasis, internal B83.4
 intestinal B82.0

Infestation — continued

helminth — *continued*
 intestinal — *continued*
 angiostrongyliasis B81.3
 anisakiasis B81.0
 ascariasis — *see* Ascariasis
 capillariasis B81.1
 cysticercosis — *see* Cysticercosis
 diphylobothriasis — *see* Infestation, diphylobothriasis
 dracunculiasis B72
 echinococcus — *see* Echinococcosis
 enterobiasis B80
 filariasis — *see* Infestation, filarial
 fluke — *see* Infestation, fluke
 hookworm — *see* Infestation, hookworm
 mixed (types classifiable to more than one of the titles B65.0-B81.3 and B81.8) B81.4
 onchocerciasis — *see* Onchocerciasis
 schistosomiasis — *see* Infestation, schistosomiasis
 specified
 cestode NEC — *see* Infestation, cestode type NEC B81.8
 strongyloidiasis — *see* Strongyloidiasis
 taenia — *see* Infestation, taenia
 trichinellosis B75
 trichostrongyliasis B81.2
 trichuriasis B79
 specified type NEC B83.8
 syngamiasis B83.3
 visceral larva migrans B83.0
 Heterophyes (heterophyes) B66.8
 hookworm B76.9
 ancylostomiasis B76.0
 necatoriasis B76.1
 specified type NEC B76.8
 Hymenolepis (diminuta) (nana) B71.0
 intestinal NEC B82.9
 leeches (aquatic) (land) — *see* Hirudiniasis
 Leishmania — *see* Leishmaniasis
 lice, louse — *see* Infestation, Pediculus
 Linguatula B88.8
 Liponyssoides sanguineus B88.0
 Loa loa B74.3
 conjunctival B74.3
 eyelid B74.3
 louse — *see* Infestation, Pediculus
 maggots — *see* Myiasis
 Mansonella (ozzardi) (perstans) (streptocerca) B74.4
 Medina (worm) B72
 Metagonimus (yokogawai) B66.8
 microfilaria streptocerca — *see* Onchocerciasis
 eye B73.00
 eyelid B73.09
 mites B88.9
 scabic B86
 Monilia (albicans) — *see* Candidiasis
 mouth B37.0
 Necator americanus B76.1
 nematode NEC (intestinal) B82.0
 Ancylostoma B76.0
 conjunctiva NEC B83.9
 Enterobius vermicularis B80
 Gnathostoma spinigerum B83.1
 physaloptera B80
 specified NEC B81.8
 trichostrongylus B81.2
 trichuris (trichuria) B79
 Oesophagostomum (apiostomum) B81.8
 Oestrus ovis — *see* also Myiasis B87.9
 Onchocerca (volvulus) — *see* Onchocerciasis
 Opisthorchis (felineus) (viverrini) B66.0
 orbit, parasitic NOS B89
 Oxyuris vermicularis B80
 Paragonimus (westerni) B66.4
 parasite, parasitic B89
 eyelid B89
 intestinal NOS B82.9
 mouth B37.0
 skin B88.9
 tongue B37.0
 Parastrongylus
 cantonensis B83.2
 costaricensis B81.3
 Pediculus B85.2
 body B85.1
 capitis (humanus) (any site) B85.0
 corporis (humanus) (any site) B85.1

Infestation — continued

Pediculus — *continued*
 head B85.0
 mixed (classifiable to more than one of the titles B85.0 - B85.3) B85.4
 pubis (any site) B85.3
 Pentastoma B88.8
 Phthirus (pubis) (any site) B85.3
 with any infestation classifiable to B85.0 - B85.2 B85.4
 pinworm B80
 pork tapeworm (adult) B68.0
 protozoal NEC B64
 intestinal A07.9
 specified NEC A07.8
 specified NEC B60.8
 pubic, louse B85.3
 rat tapeworm B71.0
 red bug B88.0
 roundworm (large) NEC B82.0
 Ascariasis — *see* also Ascariasis B77.9
 sandflea B88.1
 Sarcoptes scabiei B86
 scabies B86
 Schistosoma B65.9
 bovis B65.8
 cercariae B65.3
 haematobium B65.0
 intercalatum B65.8
 japonicum B65.2
 mansoni B65.1
 matthei B65.8
 mekongi B65.8
 specified type NEC B65.8
 spindale B65.8
 screw worms — *see* Myiasis
 skin NOS B88.9
 Sparganum (mansoni) (proliferum) (baxteri) B70.1
 larval B70.1
 specified type NEC B88.8
 Spirometra larvae B70.1
 Stellantchasmus falcatus B66.8
 Strongyloides stercoralis — *see* Strongyloidiasis
 Taenia B68.9
 diminuta B71.0
 echinococcus — *see* Echinococcus
 mediocanellata B68.1
 nana B71.0
 saginata B68.1
 solium (intestinal form) B68.0
 larval form — *see* Cysticercosis
 Taeniarhynchus saginatus B68.1
 tapeworm B71.9
 beef B68.1
 broad B70.0
 larval B70.1
 dog B67.4
 dwarf B71.0
 fish B70.0
 larval B70.1
 pork B68.0
 rat B71.0
 Ternidens diminutus B81.8
 Tetranychus molestissimus B88.0
 threadworm B80
 tongue B37.0
 Toxocara (canis) (cati) (felis) B83.0
 trematode(s) NEC — *see* Infestation, fluke
 Trichinella (spiralis) B75
 Trichocephalus B79
 Trichomonas — *see* Trichomoniasis
 Trichostrongylus B81.2
 Trichuris (trichiura) B79
 Trombicula (irritans) B88.0
 Tunga penetrans B88.1
 Uncinaria americana B76.1
 Vandelilla cirrhosa B88.8
 whipworm B79
 worms B83.9
 intestinal B82.0
 Wuchereria (bancrofti) B74.0
Infiltrate, infiltration
 amyloid (generalized) (localized) — *see* Amyloidosis
 calcareous NEC B89.7
 localized — *see* Degeneration, by site
 calcium salt B89.7
 cardiac
 fatty — *see* Degeneration, myocardial

Infiltrate, infiltration

Infiltrate, infiltration — *continued*

cardiac — *continued*
glycogenic E74.02 [I43]
corneal — see Edema, cornea
eyelid — see Inflammation, eyelid
glycogen, glycogenic — see Disease, glycogen storage
heart, cardiac
fatty — see Degeneration, myocardial
glycogenic E74.02 [I43]
inflammatory in vitreous H43.89
kidney N28.89
leukemic — see Leukemia
liver K76.89
fatty — see Fatty, liver NEC
glycogen — see also Disease, glycogen storage
E74.03 [K77]
lung R91.8
eosinophilic — see Eosinophilia, pulmonary
lymphatic — see also Leukemia, lymphatic C91.9- ✓
gland I88.9
muscle, fatty M62.89
myocardium, myocardial
fatty — see Degeneration, myocardial
glycogenic E74.02 [I43]
on chest x-ray R91.8
pulmonary R91.8
with eosinophilia — see Eosinophilia, pulmonary
skin (lymphocytic) L98.6
thymus (gland) (fatty) E32.8
urine R39.0
vesicant agent
antineoplastic chemotherapy T80.810 ✓
other agent NEC T80.818 ✓
vitreous body H43.89

Infirmary R68.89

senile R54

Inflammation, inflamed, inflammatory (with exudation)

abducent (nerve) — see Strabismus, paralytic, sixth nerve
accessory sinus (chronic) — see Sinusitis
adrenal (gland) E27.8
alveoli, teeth M27.3
scorbutic E54
anal canal, anus K62.89
antrum (chronic) — see Sinusitis, maxillary
appendix — see Appendicitis
arachnoid — see Meningitis
areola N61.0
puerperal, postpartum or gestational — see Infection, nipple
areolar tissue NOS L08.9
artery — see Arteritis
auditory meatus (external) — see Otitis, externa
Bartholin's gland N75.8
bile duct (common) (hepatic) or passage — see Cholangitis
bladder — see Cystitis
bone — see Osteomyelitis
brain — see also Encephalitis
membrane — see Meningitis
breast N61.0
puerperal, postpartum, gestational — see Mastitis, obstetric
broad ligament — see Disease, pelvis, inflammatory
bronchi — see Bronchitis
catarrhal J00
cecum — see Appendicitis
cerebral — see also Encephalitis
membrane — see Meningitis
cerebrospinal
meningococcal A39.0
cervix (uteri) — see Cervicitis
chest J98.8
chorioretinal H30.9- ✓
cyclitis — see Cyclitis
disseminated H30.10- ✓
generalized H30.13- ✓
peripheral H30.12- ✓
posterior pole H30.11- ✓
epitheliopathy — see Epitheliopathy
focal H30.00- ✓
juxtapapillary H30.01- ✓
macular H30.04- ✓
paramacular — see Inflammation, chorioretinal, focal, macular
peripheral H30.03- ✓

Inflammation, inflamed, inflammatory — *continued*

chorioretinal — *continued*
focal — *continued*
posterior pole H30.02- ✓
specified type NEC H30.89- ✓
choroid — see Inflammation, chorioretinal
chronic, postmastoidectomy cavity — see Complications, postmastoidectomy, inflammation
colon — see Enteritis
connective tissue (diffuse) NEC — see Disorder, soft tissue, specified type NEC
cornea — see Keratitis
corpora cavernosa N48.29
cranial nerve — see Disorder, nerve, cranial
Douglas' cul-de-sac or pouch (chronic) N73.0
due to device, implant or graft — see also Complications, by site and type, infection or inflammation
arterial graft T82.7 ✓
breast (implant) T85.79 ✓
catheter T85.79 ✓
dialysis (renal) T82.7 ✓
intraperitoneal T85.71 ✓
infusion T82.7 ✓
cranial T85.735 ✓
intrathecal T85.735 ✓
spinal (epidural) (subdural) T85.735 ✓
subarachnoid T85.735 ✓
urinary T83.518 ✓
cystostomy T83.510 ✓
Hopkins T83.518 ✓
ileostomy T83.518 ✓
nephrostomy T83.512 ✓
specified NEC T83.518 ✓
urethral indwelling T83.511 ✓
urostomy T83.518 ✓
electronic (electrode) (pulse generator) (stimulator)
bone T84.7 ✓
cardiac T82.7 ✓
nervous system T85.738 ✓
brain T85.731 ✓
cranial nerve T85.732 ✓
gastric nerve T85.732 ✓
neurostimulator generator T85.734 ✓
peripheral nerve T85.732 ✓
sacral nerve T85.732 ✓
spinal cord T85.733 ✓
vagal nerve T85.732 ✓
urinary T83.590 ✓
fixation, internal (orthopedic) NEC — see Complications, fixation device, infection
gastrointestinal (bile duct) (esophagus) T85.79 ✓
neurostimulator electrode (lead) T85.732 ✓
genital NEC T83.69 ✓
heart NEC T82.7 ✓
valve (prosthesis) T82.6 ✓
graft T82.7 ✓
joint prosthesis — see Complication, joint prosthesis, infection
ocular (corneal graft) (orbital implant) NEC T85.79 ✓
orthopedic NEC T84.7 ✓
penile (cylinder) (pump) (reservoir) T83.61 ✓
specified NEC T85.79 ✓
testicular T83.62 ✓
urinary NEC T83.598 ✓
ileal conduit stent T83.593 ✓
implanted neurostimulation T83.590 ✓
implanted sphincter T83.591 ✓
indwelling urethral stent T83.592 ✓
nephroureteral stent T83.593 ✓
specified stent NEC T83.593 ✓
vascular NEC T82.7 ✓
ventricular intracranial (communicating) shunt T85.730 ✓
duodenum K29.80
with bleeding K29.81
dura mater — see Meningitis
ear (middle) — see also Otitis, media
external — see Otitis, externa
inner — see subcategory H83.0 ✓
epididymis — see Epididymitis
esophagus — see Esophagitis
ethmoidal (sinus) (chronic) — see Sinusitis, ethmoidal
eustachian tube (catarrhal) — see Salpingitis, eustachian
eyelid H01.9

Inflammation, inflamed, inflammatory — *continued*

eyelid — *continued*
abscess — see Abscess, eyelid
blepharitis — see Blepharitis
chalazion — see Chalazion
dermatosis (noninfectious) — see Dermatitis, eyelid
hordeolum — see Hordeolum
specified NEC H01.8
fallopian tube — see Salpingo-oophoritis
fascia — see Myositis
follicular, pharynx J31.2
frontal (sinus) (chronic) — see Sinusitis, frontal
gallbladder — see Cholecystitis
gastric — see Gastritis
gastrointestinal — see Enteritis
genital organ (internal) (diffuse)
female — see Disease, pelvis, inflammatory
male N49.9
multiple sites N49.8
specified NEC N49.8
gland (lymph) — see Lymphadenitis
glottis — see Laryngitis
granular, pharynx J31.2
gum K05.10
nonplaque induced K05.11
plaque induced K05.10
heart — see Carditis
hepatic duct — see Cholangitis
ileoanal (internal) pouch K91.850
ileum — see also Enteritis
regional or terminal — see Enteritis, regional
intestinal pouch K91.850
intestine (any part) — see Enteritis
jaw (acute) (bone) (chronic) (lower) (suppurative) (upper) M27.2
joint NEC — see Arthritis
sacroiliac M46.1
kidney — see Nephritis
knee (joint) M13.169
tuberculous A18.02
labium (majus) (minus) — see Vulvitis
lacrimal
gland — see Dacryoadenitis
passages (duct) (sac) — see also Dacryocystitis
canaliculitis — see Canaliculitis, lacrimal
larynx — see Laryngitis
leg NOS L08.9
lip K13.0
liver (capsule) — see also Hepatitis
chronic K73.9
suppurative K75.0
lung (acute) — see also Pneumonia
chronic J98.4
lymph gland or node — see Lymphadenitis
lymphatic vessel — see Lymphangitis
maxilla, maxillary M27.2
sinus (chronic) — see Sinusitis, maxillary
membranes of brain or spinal cord — see Meningitis
meninges — see Meningitis
mouth K12.1
muscle — see Myositis
myocardium — see Myocarditis
nasal sinus (chronic) — see Sinusitis
nasopharynx — see Nasopharyngitis
navel L08.82
nerve NEC — see Neuralgia
nipple N61.0
puerperal, postpartum or gestational — see Infection, nipple
nose — see Rhinitis
oculomotor (nerve) — see Strabismus, paralytic, third nerve
optic nerve — see Neuritis, optic
orbit (chronic) H05.10
acute H05.00
abscess — see Abscess, orbit
cellulitis — see Cellulitis, orbit
osteomyelitis — see Osteomyelitis, orbit
periostitis — see Periostitis, orbital
tenonitis — see Tenonitis, eye
granuloma — see Granuloma, orbit
myositis — see Myositis, orbital
ovary — see Salpingo-oophoritis
oviduct — see Salpingo-oophoritis
pancreas (acute) — see Pancreatitis
parametrium N73.0

Inflammation, inflamed, inflammatory —

continued
 parotid region L08.9
 pelvis, female — see Disease, pelvis, inflammatory
 penis (corpora cavernosa) N48.29
 perianal K62.89
 pericardium — see Pericarditis
 perineum (female) (male) L08.9
 perirectal K62.89
 peritoneum — see Peritonitis
 periuterine — see Disease, pelvis, inflammatory
 perivesical — see Cystitis
 petrous bone (acute) (chronic) — see Petrositis
 pharynx (acute) — see Pharyngitis
 pia mater — see Meningitis
 pleura — see Pleurisy
 polyp, colon — see also Polyp, colon, inflammatory K51.40
 prostate — see also Prostatitis
 specified type NEC N41.8
 rectosigmoid — see Rectosigmoiditis
 rectum — see also Proctitis K62.89
 respiratory, upper — see also Infection, respiratory, upper J06.9
 acute, due to radiation J70.0
 chronic, due to external agent — see condition, respiratory, chronic, due to
 due to
 chemicals, gases, fumes or vapors (inhalation) J68.2
 radiation J70.1
 retina — see Chorioretinitis
 retrocecal — see Appendicitis
 retroperitoneal — see Peritonitis
 salivary duct or gland (any) (suppurative) — see Sialoadenitis
 scorbutic, alveoli, teeth E54
 scrotum N49.2
 seminal vesicle — see Vesiculitis
 sigmoid — see Enteritis
 sinus — see Sinusitis
 Skene's duct or gland — see Urethritis
 skin L08.9
 spermatic cord N49.1
 sphenoidal (sinus) — see Sinusitis, sphenoidal
 spinal
 cord — see Encephalitis
 membrane — see Meningitis
 nerve — see Disorder, nerve
 spine — see Spondylopathy, inflammatory
 spleen (capsule) D73.89
 stomach — see Gastritis
 subcutaneous tissue L08.9
 suprarenal (gland) E27.8
 synovial — see Tenosynovitis
 tendon (sheath) NEC — see Tenosynovitis
 testis — see Orchitis
 throat (acute) — see Pharyngitis
 thymus (gland) E32.8
 thyroid (gland) — see Thyroiditis
 tongue K14.0
 tonsil — see Tonsillitis
 trachea — see Tracheitis
 trochlear (nerve) — see Strabismus, paralytic, fourth nerve
 tubal — see Salpingo-oophoritis
 tuberculous NEC — see Tuberculosis
 tubo-ovarian — see Salpingo-oophoritis
 tunica vaginalis N49.1
 tympanic membrane — see Tympanitis
 umbilicus, umbilical L08.82
 uterine ligament — see Disease, pelvis, inflammatory
 uterus (catarrhal) — see Endometritis
 uveal tract (anterior) NOS — see also Iridocyclitis
 posterior — see Chorioretinitis
 vagina — see Vaginitis
 vas deferens N49.1
 vein — see also Phlebitis
 intracranial or intraspinal (septic) G08
 thrombotic I80.9
 leg — see Phlebitis, leg
 lower extremity — see Phlebitis, leg
 vocal cord J38.3
 vulva — see Vulvitis
 Wharton's duct (suppurative) — see Sialoadenitis

Inflation, lung, imperfect (newborn) — see Atelectasis

Influenza (bronchial) (epidemic) (respiratory (upper)) (unidentified influenza virus) J11.1

with
 digestive manifestations J11.2
 encephalopathy J11.81
 enteritis J11.2
 gastroenteritis J11.2
 gastrointestinal manifestations J11.2
 laryngitis J11.1
 myocarditis J11.82
 otitis media J11.83
 pharyngitis J11.1
 pneumonia J11.00
 specified type J11.08
 respiratory manifestations NEC J11.1
 specified manifestation NEC J11.89
 A (non-novel) J10- ✓
 A/H5N1 — see also Influenza, due to, identified novel influenza A virus J09.X2
 avian — see also Influenza, due to, identified novel influenza A virus J09.X2
 B J10- ✓
 bird — see also Influenza, due to, identified novel influenza A virus J09.X2
 C J10- ✓
 due to
 avian — see also Influenza, due to, identified novel influenza A virus J09.X2
 identified influenza virus NEC J10.1
 with
 digestive manifestations J10.2
 encephalopathy J10.81
 enteritis J10.2
 gastroenteritis J10.2
 gastrointestinal manifestations J10.2
 laryngitis J10.1
 myocarditis J10.82
 otitis media J10.83
 pharyngitis J10.1
 pneumonia (unspecified type) J10.00
 with same identified influenza virus J10.01
 specified type NEC J10.08
 respiratory manifestations NEC J10.1
 specified manifestation NEC J10.89
 identified novel influenza A virus J09.X2
 with
 digestive manifestations J09.X3
 encephalopathy J09.X9
 enteritis J09.X3
 gastroenteritis J09.X3
 gastrointestinal manifestations J09.X3
 laryngitis J09.X2
 myocarditis J09.X9
 otitis media J09.X9
 pharyngitis J09.X2
 pneumonia J09.X1
 respiratory manifestations NEC J09.X2
 specified manifestation NEC J09.X9
 upper respiratory symptoms J09.X2
 novel (2009) H1N1 influenza — see also Influenza, due to, identified influenza virus NEC J10.1
 novel influenza A/H1N1 — see also Influenza, due to, identified influenza virus NEC J10.1
 of other animal origin, not bird or swine — see also Influenza, due to, identified novel influenza A virus J09.X2
 swine (viruses that normally cause infections in pigs) — see also Influenza, due to, identified novel influenza A virus J09.X2

Influenzal — see Influenza

Influenza-like disease — see Influenza

Infractio, Freiberg's (metatarsal head) — see Osteochondrosis, juvenile, metatarsus

Infraeruption of tooth (teeth) M26.34

Infusion complication, misadventure, or reaction — see Complications, infusion

Ingestion

chemical — see Table of Drugs and Chemicals, by substance, poisoning
 drug or medicament
 correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect
 overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning
 foreign body — see Foreign body, alimentary tract

Ingestion — continued

multiple drug — see Table of Drugs and Chemicals, multiple
 tularemia A21.3
Ingrowing
 hair (beard) L73.1
 nail (finger) (toe) L60.0
Inguinal — see also condition
 testicle Q53.9
 bilateral Q53.212
 unilateral Q53.112
Inhalant-induced
 anxiety disorder F18.980
 depressive disorder F18.94
 major neurocognitive disorder F18.97
 mild neurocognitive disorder F18.988
 psychotic disorder F18.959
Inhalation
 anthrax A22.1
 flame T27.3 ✓
 food or foreign body — see Foreign body, by site
 gases, fumes, or vapors T59.9- ✓
 specified agent NEC — see Table of Drugs and Chemicals, by substance T59.89- ✓
 liquid or vomitus — see Asphyxia
 meconium (newborn) P24.00
 with
 with respiratory symptoms P24.01
 pneumonia (pneumonitis) P24.01
 mucus — see Asphyxia, mucus
 oil or gasoline (causing suffocation) — see Foreign body, by site
 smoke T59.81- ✓
 with respiratory conditions J70.5
 due to chemicals, gases, fumes and vapors J68.9
 steam T59.9- ✓
 stomach contents or secretions — see Foreign body, by site
 due to anesthesia (general) (local) or other sedation T88.59 ✓
 in labor and delivery O74.0
 in pregnancy O29.01- ✓
 postpartum, puerperal O89.01
Inhibition, orgasm
 female F52.31
 male F52.32
Inhibitor, systemic lupus erythematosus (presence of) D68.62
Iniencephalus, iniencephaly Q00.2
Injection, traumatic jet (air) (industrial) (water) (paint or dye) T70.4 ✓
Injury — see also specified injury type T14.90 ✓
 abdomen, abdominal S39.91 ✓
 blood vessel — see Injury, blood vessel, abdomen
 cavity — see Injury, intra-abdominal
 contusion S30.1 ✓
 internal — see Injury, intra-abdominal
 intra-abdominal organ — see Injury, intra-abdominal
 nerve — see Injury, nerve, abdomen
 open — see Wound, open, abdomen
 specified NEC S39.81 ✓
 superficial — see Injury, superficial, abdomen
 Achilles tendon S86.00- ✓
 laceration S86.02- ✓
 specified type NEC S86.09- ✓
 strain S86.01- ✓
 acoustic, resulting in deafness — see Injury, nerve, acoustic
 adrenal (gland) S37.819 ✓
 contusion S37.812 ✓
 laceration S37.813 ✓
 specified type NEC S37.818 ✓
 alveolar (process) S09.93 ✓
 ankle S99.91- ✓
 contusion — see Contusion, ankle
 dislocation — see Dislocation, ankle
 fracture — see Fracture, ankle
 nerve — see Injury, nerve, ankle
 open — see Wound, open, ankle
 specified type NEC S99.81- ✓
 sprain — see Sprain, ankle
 superficial — see Injury, superficial, ankle
 anterior chamber, eye — see Injury, eye, specified site NEC
 anus — see Injury, abdomen
 aorta (thoracic) S25.00 ✓

Injury

Injury — continued

aorta — continued
 abdominal S35.00 ✓
 laceration (minor) (superficial) S35.01 ✓
 major S35.02 ✓
 specified type NEC S35.09 ✓
 laceration (minor) (superficial) S25.01 ✓
 major S25.02 ✓
 specified type NEC S25.09 ✓
 arm (upper) S49.9- ✓
 blood vessel — see Injury, blood vessel, arm
 contusion — see Contusion, arm, upper
 fracture — see Fracture, humerus
 lower — see Injury, forearm
 muscle — see Injury, muscle, shoulder
 nerve — see Injury, nerve, arm
 open — see Wound, open, arm
 specified type NEC S49.8- ✓
 superficial — see Injury, superficial, arm
 artery (complicating trauma) — see also Injury, blood vessel, by site
 cerebral or meningeal — see Injury, intracranial
 auditory canal (external) (meatus) S09.91 ✓
 auricle, auris, ear S09.91 ✓
 axilla — see Injury, shoulder
 back — see Injury, back, lower
 bile duct S36.13 ✓
 birth — see also Birth, injury P15.9
 bladder (sphincter) S37.20 ✓
 at delivery O71.5
 contusion S37.22 ✓
 laceration S37.23 ✓
 obstetrical trauma O71.5
 specified type NEC S37.29 ✓
 blast (air) (hydraulic) (immersion) (underwater) NEC T14.8 ✓
 acoustic nerve trauma — see Injury, nerve, acoustic
 bladder — see Injury, bladder
 brain — see Concussion
 colon — see Injury, intestine, large
 ear (primary) S09.31- ✓
 secondary S09.39- ✓
 generalized T70.8 ✓
 lung — see Injury, intrathoracic, lung
 multiple body organs T70.8 ✓
 peritoneum S36.81 ✓
 rectum S36.61 ✓
 retroperitoneum S36.898 ✓
 small intestine S36.419 ✓
 duodenum S36.410 ✓
 specified site NEC S36.418 ✓
 specified
 intra-abdominal organ NEC S36.898 ✓
 pelvic organ NEC S37.899 ✓
 blood vessel NEC T14.8 ✓
 abdomen S35.9 ✓
 aorta — see Injury, aorta, abdominal
 celiac artery — see Injury, blood vessel, celiac artery
 iliac vessel — see Injury, blood vessel, iliac
 laceration S35.91 ✓
 mesenteric vessel — see Injury, mesenteric
 portal vein — see Injury, blood vessel, portal vein
 renal vessel — see Injury, blood vessel, renal
 specified vessel NEC S35.8X- ✓
 splenic vessel — see Injury, blood vessel, splenic
 vena cava — see Injury, vena cava, inferior
 ankle — see Injury, blood vessel, foot
 aorta (abdominal) (thoracic) — see Injury, aorta
 arm (upper) NEC S45.90- ✓
 forearm — see Injury, blood vessel, forearm
 laceration S45.91- ✓
 specified
 site NEC S45.80- ✓
 laceration S45.81- ✓
 specified type NEC S45.89- ✓
 type NEC S45.99- ✓
 superficial vein S45.30- ✓
 laceration S45.31- ✓
 specified type NEC S45.39- ✓
 axillary
 artery S45.00- ✓
 laceration S45.01- ✓
 specified type NEC S45.09- ✓
 vein S45.20- ✓
 laceration S45.21- ✓

Injury — continued

blood vessel — continued
 axillary — continued
 vein — continued
 specified type NEC S45.29- ✓
 azygos vein — see Injury, blood vessel, thoracic,
 specified site NEC
 brachial
 artery S45.10- ✓
 laceration S45.11- ✓
 specified type NEC S45.19- ✓
 vein S45.20- ✓
 laceration S45.219 ✓
 specified type NEC S45.29- ✓
 carotid artery (common) (external) (internal, extracranial) S15.00- ✓
 internal, intracranial S06.8- ✓
 laceration (minor) (superficial) S15.01- ✓
 major S15.02- ✓
 specified type NEC S15.09- ✓
 celiac artery S35.219 ✓
 branch S35.299 ✓
 laceration (minor) (superficial) S35.291 ✓
 major S35.292 ✓
 specified NEC S35.298 ✓
 laceration (minor) (superficial) S35.211 ✓
 major S35.212 ✓
 specified type NEC S35.218 ✓
 cerebral — see Injury, intracranial
 deep plantar — see Injury, blood vessel, plantar
 artery
 digital (hand) — see Injury, blood vessel, finger
 dorsal
 artery (foot) S95.00- ✓
 laceration S95.01- ✓
 specified type NEC S95.09- ✓
 vein (foot) S95.20- ✓
 laceration S95.21- ✓
 specified type NEC S95.29- ✓
 due to accidental laceration during procedure —
 see Laceration, accidental complicating
 surgery
 extremity — see Injury, blood vessel, limb
 femoral
 artery (common) (superficial) S75.00- ✓
 laceration (minor) (superficial) S75.01- ✓
 major S75.02- ✓
 specified type NEC S75.09- ✓
 vein (hip level) (thigh level) S75.10- ✓
 laceration (minor) (superficial) S75.11- ✓
 major S75.12- ✓
 specified type NEC S75.19- ✓
 finger S65.50- ✓
 index S65.50- ✓
 laceration S65.51- ✓
 specified type NEC S65.59- ✓
 laceration S65.51- ✓
 little S65.50- ✓
 laceration S65.51- ✓
 specified type NEC S65.59- ✓
 middle S65.50- ✓
 laceration S65.51- ✓
 specified type NEC S65.59- ✓
 specified type NEC S65.59- ✓
 thumb — see Injury, blood vessel, thumb
 foot S95.90- ✓
 dorsal
 artery — see Injury, blood vessel, dorsal,
 artery
 vein — see Injury, blood vessel, dorsal, vein
 laceration S95.91- ✓
 plantar artery — see Injury, blood vessel, plantar
 artery
 specified
 site NEC S95.80- ✓
 laceration S95.81- ✓
 specified type NEC S95.89- ✓
 specified type NEC S95.99- ✓
 forearm S55.90- ✓
 laceration S55.91- ✓
 radial artery — see Injury, blood vessel, radial
 artery
 specified
 site NEC S55.80- ✓
 laceration S55.81- ✓
 specified type NEC S55.89- ✓

Injury — continued

blood vessel — continued
 forearm — continued
 specified — continued
 type NEC S55.99- ✓
 ulnar artery — see Injury, blood vessel, ulnar
 artery
 vein S55.20- ✓
 laceration S55.21- ✓
 specified type NEC S55.29- ✓
 gastric
 artery — see Injury, mesenteric, artery, branch
 vein — see Injury, blood vessel, abdomen
 gastroduodenal artery — see Injury, mesenteric,
 artery, branch
 greater saphenous vein (lower leg level) S85.30- ✓
 hip (and thigh) level S75.20- ✓
 laceration (minor) (superficial) S75.21- ✓
 major S75.22- ✓
 specified type NEC S75.29- ✓
 laceration S85.31- ✓
 specified type NEC S85.39- ✓
 hand (level) S65.90- ✓
 finger — see Injury, blood vessel, finger
 laceration S65.91- ✓
 palmar arch — see Injury, blood vessel, palmar
 arch
 radial artery — see Injury, blood vessel, radial
 artery, hand
 specified
 site NEC S65.80- ✓
 laceration S65.81- ✓
 specified type NEC S65.89- ✓
 type NEC S65.99- ✓
 thumb — see Injury, blood vessel, thumb
 ulnar artery — see Injury, blood vessel, ulnar
 artery, hand
 head S09.0 ✓
 intracranial — see Injury, intracranial
 multiple S09.0 ✓
 hepatic
 artery — see Injury, mesenteric, artery
 vein — see Injury, vena cava, inferior
 hip S75.90- ✓
 femoral artery — see Injury, blood vessel,
 femoral, artery
 femoral vein — see Injury, blood vessel, femoral,
 vein
 greater saphenous vein — see Injury, blood vessel,
 greater saphenous, hip level
 laceration S75.91- ✓
 specified
 site NEC S75.80- ✓
 laceration S75.81- ✓
 specified type NEC S75.89- ✓
 type NEC S75.99- ✓
 hypogastric (artery) (vein) — see Injury, blood vessel,
 iliac
 iliac S35.5- ✓
 artery S35.51- ✓
 specified vessel NEC S35.5- ✓
 uterine vessel — see Injury, blood vessel, uterine
 vein S35.51- ✓
 innominate — see Injury, blood vessel, thoracic, in-
 nominate
 intercostal (artery) (vein) — see Injury, blood vessel,
 thoracic, intercostal
 jugular vein (external) S15.20- ✓
 internal S15.30- ✓
 laceration (minor) (superficial) S15.31- ✓
 major S15.32- ✓
 specified type NEC S15.39- ✓
 laceration (minor) (superficial) S15.21- ✓
 major S15.22- ✓
 specified type NEC S15.29- ✓
 leg (level) (lower) S85.90- ✓
 greater saphenous — see Injury, blood vessel,
 greater saphenous
 laceration S85.91- ✓
 lesser saphenous — see Injury, blood vessel,
 lesser saphenous
 peroneal artery — see Injury, blood vessel, per-
 oneal artery
 popliteal
 artery — see Injury, blood vessel, popliteal,
 artery

Injury — continued

blood vessel — *continued*
 leg — *continued*
 popliteal — *continued*
 vein — *see* Injury, blood vessel, popliteal, vein specified
 site NEC S85.80- ✓
 laceration S85.81- ✓
 specified type NEC S85.89- ✓
 type NEC S85.99- ✓
 thigh — *see* Injury, blood vessel, hip
 tibial artery — *see* Injury, blood vessel, tibial artery
 lesser saphenous vein (lower leg level) S85.40- ✓
 laceration S85.41- ✓
 specified type NEC S85.49- ✓
 limb
 lower — *see* Injury, blood vessel, leg
 upper — *see* Injury, blood vessel, arm
 lower back — *see* Injury, blood vessel, abdomen
 specified NEC — *see* Injury, blood vessel, abdomen, specified, site NEC
 mammary (artery) (vein) — *see* Injury, blood vessel, thoracic, specified site NEC
 mesenteric (inferior) (superior)
 artery — *see* Injury, mesenteric, artery
 vein — *see* Injury, blood vessel, mesenteric, vein
 neck S15.9 ✓
 specified site NEC S15.8 ✓
 ovarian (artery) (vein) — *see* subcategory S35.8 ✓
 palmar arch (superficial) S65.20- ✓
 deep S65.30- ✓
 laceration S65.31- ✓
 specified type NEC S65.39- ✓
 laceration S65.21- ✓
 specified type NEC S65.29- ✓
 pelvis — *see* Injury, blood vessel, abdomen
 specified NEC — *see* Injury, blood vessel, abdomen, specified, site NEC
 peroneal artery S85.20- ✓
 laceration S85.21- ✓
 specified type NEC S85.29- ✓
 plantar artery (deep) (foot) S95.10- ✓
 laceration S95.11- ✓
 specified type NEC S95.19- ✓
 popliteal
 artery S85.00- ✓
 laceration S85.01- ✓
 specified type NEC S85.09- ✓
 vein S85.50- ✓
 laceration S85.51- ✓
 specified type NEC S85.59- ✓
 portal vein S35.319 ✓
 laceration S35.311 ✓
 specified type NEC S35.318 ✓
 precerebral — *see* Injury, blood vessel, neck
 pulmonary (artery) (vein) — *see* Injury, blood vessel, thoracic, pulmonary
 radial artery (forearm level) S55.10- ✓
 hand and wrist (level) S65.10- ✓
 laceration S65.11- ✓
 specified type NEC S65.19- ✓
 laceration S55.11- ✓
 specified type NEC S55.19- ✓
 renal
 artery S35.40- ✓
 laceration S35.41- ✓
 specified NEC S35.49- ✓
 vein S35.40- ✓
 laceration S35.41- ✓
 specified NEC S35.49- ✓
 saphenous vein (greater) (lower leg level) — *see* Injury, blood vessel, greater saphenous
 hip and thigh level — *see* Injury, blood vessel, greater saphenous, hip level
 lesser — *see* Injury, blood vessel, lesser saphenous
 shoulder
 specified NEC — *see* Injury, blood vessel, arm, specified site NEC
 superficial vein — *see* Injury, blood vessel, arm, superficial vein
 specified NEC T14.8 ✓
 splenic
 artery — *see* Injury, blood vessel, celiac artery, branch

Injury — continued

blood vessel — *continued*
 splenic — *continued*
 vein S35.329 ✓
 laceration S35.321 ✓
 specified NEC S35.328 ✓
 subclavian — *see* Injury, blood vessel, thoracic, innominate
 thigh — *see* Injury, blood vessel, hip
 thoracic S25.90 ✓
 aorta S25.00 ✓
 laceration (minor) (superficial) S25.01 ✓
 major S25.02 ✓
 specified type NEC S25.09 ✓
 azygos vein — *see* Injury, blood vessel, thoracic, specified, site NEC
 innominate
 artery S25.10- ✓
 laceration (minor) (superficial) S25.11- ✓
 major S25.12- ✓
 specified type NEC S25.19- ✓
 vein S25.30- ✓
 laceration (minor) (superficial) S25.31- ✓
 major S25.32- ✓
 specified type NEC S25.39- ✓
 intercostal S25.50- ✓
 laceration S25.51- ✓
 specified type NEC S25.59- ✓
 laceration S25.91 ✓
 mammary vessel — *see* Injury, blood vessel, thoracic, specified, site NEC
 pulmonary S25.40- ✓
 laceration (minor) (superficial) S25.41- ✓
 major S25.42- ✓
 specified type NEC S25.49- ✓
 specified
 site NEC S25.80- ✓
 laceration S25.81 ✓
 specified type NEC S25.89 ✓
 type NEC S25.99 ✓
 subclavian — *see* Injury, blood vessel, thoracic, innominate
 vena cava (superior) S25.20 ✓
 laceration (minor) (superficial) S25.21 ✓
 major S25.22 ✓
 specified type NEC S25.29 ✓
 thumb S65.40- ✓
 laceration S65.41- ✓
 specified type NEC S65.49- ✓
 tibial artery S85.10- ✓
 anterior S85.13- ✓
 laceration S85.14- ✓
 specified injury NEC S85.15- ✓
 laceration S85.11- ✓
 posterior S85.16- ✓
 laceration S85.17- ✓
 specified injury NEC S85.18- ✓
 specified injury NEC S85.12- ✓
 ulnar artery (forearm level) S55.00- ✓
 hand and wrist (level) S65.00- ✓
 laceration S65.01- ✓
 specified type NEC S65.09- ✓
 laceration S55.01- ✓
 specified type NEC S55.09- ✓
 upper arm (level) — *see* Injury, blood vessel, arm
 superficial vein — *see* Injury, blood vessel, arm, superficial vein
 uterine S35.5- ✓
 artery S35.53- ✓
 vein S35.53- ✓
 vena cava — *see* Injury, vena cava
 vertebral artery S15.10- ✓
 laceration (minor) (superficial) S15.11- ✓
 major S15.12- ✓
 specified type NEC S15.19- ✓
 wrist (level) — *see* Injury, blood vessel, hand
 brachial plexus S14.3 ✓
 newborn P14.3
 brain (traumatic) S06.9- ✓
 diffuse (axonal) S06.2X- ✓
 focal S06.30- ✓
 brainstem S06.38- ✓
 breast NOS S29.9 ✓
 broad ligament — *see* Injury, pelvic organ, specified site NEC
 bronchus, bronchi — *see* Injury, intrathoracic, bronchus

Injury — continued

brow S09.90 ✓
 buttock S39.92 ✓
 canthus, eye S05.90 ✓
 cardiac plexus — *see* Injury, nerve, thorax, sympathetic
 cauda equina S34.3 ✓
 cavernous sinus — *see* Injury, intracranial
 cecum — *see* Injury, colon
 celiac ganglion or plexus — *see* Injury, nerve, lumbar, sacral, sympathetic
 cerebellum — *see* Injury, intracranial
 cerebral — *see* Injury, intracranial
 cervix (uteri) — *see* Injury, uterus
 cheek (wall) S09.93 ✓
 chest — *see* Injury, thorax
 childbirth (newborn) — *see also* Birth, injury
 maternal NEC O71.9
 chin S09.93 ✓
 choroid (eye) — *see* Injury, eye, specified site NEC
 clitoris S39.94 ✓
 coccyx — *see also* Injury, back, lower
 complicating delivery O71.6
 colon — *see* Injury, intestine, large
 common bile duct — *see* Injury, liver
 conjunctiva (superficial) — *see* Injury, eye, conjunctiva
 conus medullaris — *see* Injury, spinal, sacral cord
 spermatic (pelvic region) S37.898 ✓
 scrotal region S39.848 ✓
 spinal — *see* Injury, spinal cord, by region
 cornea — *see* Injury, eye, specified site NEC
 abrasion — *see* Injury, eye, cornea, abrasion
 cortex (cerebral) — *see also* Injury, intracranial
 visual — *see* Injury, nerve, optic
 costal region NEC S29.9 ✓
 costochondral NEC S29.9 ✓
 cranial
 cavity — *see* Injury, intracranial
 nerve — *see* Injury, nerve, cranial
 crushing — *see* Crush
 cutaneous sensory nerve
 cystic duct — *see* Injury, liver
 deep tissue — *see* Contusion, by site
 meaning pressure ulcer — *see* Ulcer, pressure L89
 with final character .6
 delivery (newborn) P15.9
 maternal NEC O71.9
 Descemet's membrane — *see* Injury, eyeball, penetrating
 diaphragm — *see* Injury, intrathoracic, diaphragm
 duodenum — *see* Injury, intestine, small, duodenum
 ear (auricle) (external) (canal) S09.91 ✓
 abrasion — *see* Abrasion, ear
 bite — *see* Bite, ear
 blister — *see* Blister, ear
 bruise — *see* Contusion, ear
 contusion — *see* Contusion, ear
 external constriction — *see* Constriction, external, ear
 hematoma — *see* Hematoma, ear
 inner — *see* Injury, ear, middle
 laceration — *see* Laceration, ear
 middle S09.30- ✓
 blast — *see* Injury, blast, ear
 specified NEC S09.39- ✓
 puncture — *see* Puncture, ear
 superficial — *see* Injury, superficial, ear
 eighth cranial nerve (acoustic or auditory) — *see* Injury, nerve, acoustic
 elbow S59.90- ✓
 contusion — *see* Contusion, elbow
 dislocation — *see* Dislocation, elbow
 fracture — *see* Fracture, ulna, upper end
 open — *see* Wound, open, elbow
 specified NEC S59.80- ✓
 sprain — *see* Sprain, elbow
 superficial — *see* Injury, superficial, elbow
 eleventh cranial nerve (accessory) — *see* Injury, nerve, accessory
 epididymis S39.94 ✓
 epigastric region S39.91 ✓
 epiglottis NEC S19.89 ✓
 esophageal plexus — *see* Injury, nerve, thorax, sympathetic
 esophagus (thoracic part) — *see also* Injury, intrathoracic, esophagus

Injury

Injury — continued

esophagus — see also Injury, intrathoracic, esophagus — continued
 cervical NEC S19.85 ✓
 eustachian tube S09.30 ✓
 eye S05.9- ✓
 avulsion S05.7- ✓
 ball — see Injury, eyeball
 conjunctiva S05.0- ✓
 cornea
 abrasion S05.0- ✓
 laceration S05.3- ✓
 with prolapse S05.2- ✓
 lacrimal apparatus S05.8X- ✓
 orbit penetration S05.4- ✓
 specified site NEC S05.8X- ✓
 eyeball S05.8X- ✓
 contusion S05.1- ✓
 penetrating S05.6- ✓
 with
 foreign body S05.5- ✓
 prolapse or loss of intraocular tissue S05.2- ✓
 without prolapse or loss of intraocular tissue S05.3- ✓
 specified type NEC S05.8- ✓
 eyebrow S09.93 ✓
 eyelid S09.93 ✓
 abrasion — see Abrasion, eyelid
 contusion — see Contusion, eyelid
 open — see Wound, open, eyelid
 face S09.93 ✓
 fallopian tube S37.509 ✓
 bilateral S37.502 ✓
 blast injury S37.512 ✓
 contusion S37.522 ✓
 laceration S37.532 ✓
 specified type NEC S37.592 ✓
 blast injury (primary) S37.519 ✓
 bilateral S37.512 ✓
 secondary — see Injury, fallopian tube, specified type NEC
 unilateral S37.511 ✓
 contusion S37.529 ✓
 bilateral S37.522 ✓
 unilateral S37.521 ✓
 laceration S37.539 ✓
 bilateral S37.532 ✓
 unilateral S37.531 ✓
 specified type NEC S37.599 ✓
 bilateral S37.592 ✓
 unilateral S37.591 ✓
 unilateral S37.501 ✓
 blast injury S37.511 ✓
 contusion S37.521 ✓
 laceration S37.531 ✓
 specified type NEC S37.591 ✓
 fascia — see Injury, muscle
 fifth cranial nerve (trigeminal) — see Injury, nerve, trigeminal
 finger (nail) S69.9- ✓
 blood vessel — see Injury, blood vessel, finger
 contusion — see Contusion, finger
 dislocation — see Dislocation, finger
 fracture — see Fracture, finger
 muscle — see Injury, muscle, finger
 nerve — see Injury, nerve, digital, finger
 open — see Wound, open, finger
 specified NEC S69.8- ✓
 sprain — see Sprain, finger
 superficial — see Injury, superficial, finger
 first cranial nerve (olfactory) — see Injury, nerve, olfactory
 flank — see Injury, abdomen
 foot S99.92- ✓
 blood vessel — see Injury, blood vessel, foot
 contusion — see Contusion, foot
 dislocation — see Dislocation, foot
 fracture — see Fracture, foot
 muscle — see Injury, muscle, foot
 open — see Wound, open, foot
 specified type NEC S99.82- ✓
 sprain — see Sprain, foot
 superficial — see Injury, superficial, foot
 forceps NOS P15.9
 forearm S59.91- ✓
 blood vessel — see Injury, blood vessel, forearm

Injury — continued

forearm — continued
 contusion — see Contusion, forearm
 fracture — see Fracture, forearm
 muscle — see Injury, muscle, forearm
 nerve — see Injury, nerve, forearm
 open — see Wound, open, forearm
 specified NEC S59.81- ✓
 superficial — see Injury, superficial, forearm
 forehead S09.90 ✓
 fourth cranial nerve (trochlear) — see Injury, nerve, trochlear
 gallbladder S36.129 ✓
 contusion S36.122 ✓
 laceration S36.123 ✓
 specified NEC S36.128 ✓
 ganglion
 celiac, coeliac — see Injury, nerve, lumbosacral, sympathetic
 gasserian — see Injury, nerve, trigeminal
 stellate — see Injury, nerve, thorax, sympathetic
 thoracic sympathetic — see Injury, nerve, thorax, sympathetic
 gasserian ganglion — see Injury, nerve, trigeminal
 gastric artery — see Injury, blood vessel, celiac artery, branch
 gastroduodenal artery — see Injury, blood vessel, celiac artery, branch
 gastrointestinal tract — see Injury, intra-abdominal
 with open wound into abdominal cavity — see Wound, open, with penetration into peritoneal cavity
 colon — see Injury, intestine, large
 rectum — see Injury, intestine, large, rectum
 with open wound into abdominal cavity S36.61 ✓
 small intestine — see Injury, intestine, small
 specified site NEC — see Injury, intra-abdominal, specified, site NEC
 stomach — see Injury, stomach
 genital organ(s)
 external S39.94 ✓
 specified NEC S39.848 ✓
 internal S37.90 ✓
 fallopian tube — see Injury, fallopian tube
 ovary — see Injury, ovary
 prostate — see Injury, prostate
 seminal vesicle — see Injury, pelvis, organ, specified site NEC
 uterus — see Injury, uterus
 vas deferens — see Injury, pelvis, organ, specified site NEC
 obstetrical trauma O71.9
 gland
 lacrimal laceration — see Injury, eye, specified site NEC
 salivary S09.93 ✓
 thyroid NEC S19.84 ✓
 globe (eye) S05.90 ✓
 specified NEC S05.8X- ✓
 groin — see Injury, abdomen
 gum S09.90 ✓
 hand S69.9- ✓
 blood vessel — see Injury, blood vessel, hand
 contusion — see Contusion, hand
 fracture — see Fracture, hand
 muscle — see Injury, muscle, hand
 nerve — see Injury, nerve, hand
 open — see Wound, open, hand
 specified NEC S69.8- ✓
 sprain — see Sprain, hand
 superficial — see Injury, superficial, hand
 head S09.90 ✓
 with loss of consciousness S06.9- ✓
 specified NEC S09.8 ✓
 heart S26.90 ✓
 with hemopericardium S26.00 ✓
 contusion S26.01 ✓
 laceration (mild) S26.020 ✓
 major S26.022 ✓
 moderate S26.021 ✓
 specified type NEC S26.09 ✓
 contusion S26.91 ✓
 laceration S26.92 ✓
 specified type NEC S26.99 ✓
 without hemopericardium S26.10 ✓

Injury — continued

heart — continued
 without hemopericardium — continued
 contusion S26.11 ✓
 laceration S26.12 ✓
 specified type NEC S26.19 ✓
 heel — see Injury, foot
 hepatic
 artery — see Injury, blood vessel, celiac artery, branch
 duct — see Injury, liver
 vein — see Injury, vena cava, inferior
 hip S79.91- ✓
 blood vessel — see Injury, blood vessel, hip
 contusion — see Contusion, hip
 dislocation — see Dislocation, hip
 fracture — see Fracture, femur, neck
 muscle — see Injury, muscle, hip
 nerve — see Injury, nerve, hip
 open — see Wound, open, hip
 specified NEC S79.81- ✓
 sprain — see Sprain, hip
 superficial — see Injury, superficial, hip
 hymen S39.94 ✓
 hypogastric
 blood vessel — see Injury, blood vessel, iliac
 plexus — see Injury, nerve, lumbosacral, sympathetic
 ileum — see Injury, intestine, small
 iliac region S39.91 ✓
 instrumental (during surgery) — see Laceration, accidental complicating surgery
 birth injury — see Birth, injury
 nonsurgical — see Injury, by site
 obstetrical O71.9
 bladder O71.5
 cervix O71.3
 high vaginal O71.4
 perineal NOS O70.9
 urethra O71.5
 uterus O71.5
 with rupture or perforation O71.1
 internal T14.8 ✓
 aorta — see Injury, aorta
 bladder (sphincter) — see Injury, bladder
 with
 ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.5
 bronchus, bronchi — see Injury, intrathoracic, bronchus
 cecum — see Injury, intestine, large
 cervix (uteri) — see also Injury, uterus
 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.3
 chest — see Injury, intrathoracic
 gastrointestinal tract — see Injury, intra-abdominal
 heart — see Injury, heart
 intestine NEC — see Injury, intestine
 intrauterine — see Injury, uterus
 mesentery — see Injury, intra-abdominal, specified, site NEC
 pelvis, pelvic (organ) S37.90 ✓
 following ectopic or molar pregnancy (subsequent episode) O08.6
 obstetrical trauma NEC O71.5
 rupture or perforation O71.1
 specified NEC S39.83 ✓
 rectum — see Injury, intestine, large, rectum
 stomach — see Injury, stomach
 ureter — see Injury, ureter
 urethra (sphincter) following ectopic or molar pregnancy O08.6
 uterus — see Injury, uterus
 interscapular area — see Injury, thorax
 intestine
 large S36.509 ✓
 ascending (right) S36.500 ✓
 blast injury (primary) S36.510 ✓
 secondary S36.590 ✓
 contusion S36.520 ✓
 laceration S36.530 ✓
 specified type NEC S36.590 ✓
 blast injury (primary) S36.519 ✓
 ascending (right) S36.510 ✓
 descending (left) S36.512 ✓

Injury — continued

intestine — continued

large — continued

blast injury — continued

rectum S36.61 ✓

sigmoid S36.513 ✓

specified site NEC S36.518 ✓

transverse S36.511 ✓

contusion S36.529 ✓

ascending (right) S36.520 ✓

descending (left) S36.522 ✓

rectum S36.62 ✓

sigmoid S36.523 ✓

specified site NEC S36.528 ✓

transverse S36.521 ✓

descending (left) S36.502 ✓

blast injury (primary) S36.512 ✓

secondary S36.592 ✓

contusion S36.522 ✓

laceration S36.532 ✓

specified type NEC S36.592 ✓

laceration S36.539 ✓

ascending (right) S36.530 ✓

descending (left) S36.532 ✓

rectum S36.63 ✓

sigmoid S36.533 ✓

specified site NEC S36.538 ✓

transverse S36.531 ✓

rectum S36.60 ✓

blast injury (primary) S36.61 ✓

secondary S36.69 ✓

contusion S36.62 ✓

laceration S36.63 ✓

specified type NEC S36.69 ✓

sigmoid S36.503 ✓

blast injury (primary) S36.513 ✓

secondary S36.593 ✓

contusion S36.523 ✓

laceration S36.533 ✓

specified type NEC S36.593 ✓

specified

site NEC S36.508 ✓

blast injury (primary) S36.518 ✓

secondary S36.598 ✓

contusion S36.528 ✓

laceration S36.538 ✓

specified type NEC S36.598 ✓

type NEC S36.599 ✓

ascending (right) S36.590 ✓

descending (left) S36.592 ✓

rectum S36.69 ✓

sigmoid S36.593 ✓

specified site NEC S36.598 ✓

transverse S36.591 ✓

transverse S36.501 ✓

blast injury (primary) S36.511 ✓

secondary S36.591 ✓

contusion S36.521 ✓

laceration S36.531 ✓

specified type NEC S36.591 ✓

small S36.409 ✓

blast injury (primary) S36.419 ✓

duodenum S36.410 ✓

secondary S36.499 ✓

duodenum S36.490 ✓

specified site NEC S36.498 ✓

specified site NEC S36.418 ✓

contusion S36.429 ✓

duodenum S36.420 ✓

specified site NEC S36.428 ✓

duodenum S36.400 ✓

blast injury (primary) S36.410 ✓

secondary S36.490 ✓

contusion S36.420 ✓

laceration S36.430 ✓

specified NEC S36.490 ✓

laceration S36.439 ✓

duodenum S36.430 ✓

specified site NEC S36.438 ✓

specified

site NEC S36.408 ✓

type NEC S36.499 ✓

duodenum S36.490 ✓

specified site NEC S36.498 ✓

intra-abdominal S36.90 ✓

adrenal gland — see Injury, adrenal gland

Injury — continued

intra-abdominal — continued

bladder — see Injury, bladder

colon — see Injury, intestine, large

contusion S36.92 ✓

fallopian tube — see Injury, fallopian tube

gallbladder — see Injury, gallbladder

intestine — see Injury, intestine

kidney — see Injury, kidney

laceration S36.93 ✓

liver — see Injury, liver

ovary — see Injury, ovary

pancreas — see Injury, pancreas

pelvic NOS S37.90 ✓

peritoneum — see Injury, intra-abdominal, specified, site NEC

prostate — see Injury, prostate

rectum — see Injury, intestine, large, rectum

retroperitoneum — see Injury, intra-abdominal, specified, site NEC

seminal vesicle — see Injury, pelvis, organ, specified site NEC

small intestine — see Injury, intestine, small specified

pelvic S37.90 ✓

specified

site NEC S37.899 ✓

specified type NEC S37.898 ✓

type NEC S37.99 ✓

site NEC S36.899 ✓

contusion S36.892 ✓

laceration S36.893 ✓

specified type NEC S36.898 ✓

type NEC S36.99 ✓

spleen — see Injury, spleen

stomach — see Injury, stomach

ureter — see Injury, ureter

urethra — see Injury, urethra

uterus — see Injury, uterus

vas deferens — see Injury, pelvis, organ, specified site NEC

intracranial (traumatic) S06.9- ✓

cerebellar hemorrhage, traumatic — see Injury, intracranial, focal

cerebral edema, traumatic S06.1X- ✓

diffuse S06.1X- ✓

focal S06.1X- ✓

diffuse (axonal) S06.2X- ✓

epidural hemorrhage (traumatic) S06.4X- ✓

focal brain injury S06.30- ✓

contusion — see Contusion, cerebral

laceration — see Laceration, cerebral

intracerebral hemorrhage, traumatic S06.36- ✓

left side S06.35- ✓

right side S06.34- ✓

subarachnoid hemorrhage, traumatic S06.6X- ✓

subdural hemorrhage, traumatic S06.5X- ✓

intraocular — see Injury, eyeball, penetrating

intrathoracic S27.9 ✓

bronchus S27.409 ✓

bilateral S27.402 ✓

blast injury (primary) S27.419 ✓

bilateral S27.412 ✓

secondary — see Injury, intrathoracic, bronchus, specified type NEC

unilateral S27.411 ✓

contusion S27.429 ✓

bilateral S27.422 ✓

unilateral S27.421 ✓

laceration S27.439 ✓

bilateral S27.432 ✓

unilateral S27.431 ✓

specified type NEC S27.499 ✓

bilateral S27.492 ✓

unilateral S27.491 ✓

unilateral S27.401 ✓

diaphragm S27.809 ✓

contusion S27.802 ✓

laceration S27.803 ✓

specified type NEC S27.808 ✓

esophagus (thoracic) S27.819 ✓

contusion S27.812 ✓

laceration S27.813 ✓

specified type NEC S27.818 ✓

heart — see Injury, heart

hemopneumothorax S27.2 ✓

Injury — continued

intrathoracic — continued

hemothorax S27.1 ✓

lung S27.309 ✓

aspiration J69.0

bilateral S27.302 ✓

blast injury (primary) S27.319 ✓

bilateral S27.312 ✓

secondary — see Injury, intrathoracic, lung, specified type NEC

unilateral S27.311 ✓

contusion S27.329 ✓

bilateral S27.322 ✓

unilateral S27.321 ✓

laceration S27.339 ✓

bilateral S27.332 ✓

unilateral S27.331 ✓

specified type NEC S27.399 ✓

bilateral S27.392 ✓

unilateral S27.391 ✓

unilateral S27.301 ✓

pleura S27.60 ✓

laceration S27.63 ✓

specified type NEC S27.69 ✓

pneumothorax S27.0 ✓

specified organ NEC S27.899 ✓

contusion S27.892 ✓

laceration S27.893 ✓

specified type NEC S27.898 ✓

thoracic duct — see Injury, intrathoracic, specified organ NEC

thymus gland — see Injury, intrathoracic, specified organ NEC

trachea, thoracic S27.50 ✓

blast (primary) S27.51 ✓

contusion S27.52 ✓

laceration S27.53 ✓

specified type NEC S27.59 ✓

iris — see Injury, eye, specified site NEC

penetrating — see Injury, eyeball, penetrating

jaw S09.93 ✓

jejunum — see Injury, intestine, small

joint NOS T14.8 ✓

old or residual — see Disorder, joint, specified type NEC

kidney S37.00- ✓

acute (nontraumatic) N17.9

contusion — see Contusion, kidney

laceration — see Laceration, kidney

specified NEC S37.09- ✓

knee S89.9- ✓

contusion — see Contusion, knee

dislocation — see Dislocation, knee

meniscus (lateral) (medial) — see Sprain, knee, specified site NEC

old injury or tear — see Derangement, knee, meniscus, due to old injury

open — see Wound, open, knee

specified NEC S89.8- ✓

sprain — see Sprain, knee

superficial — see Injury, superficial, knee

labium (majus) (minus) S39.94 ✓

labyrinth, ear S09.30- ✓

lacrima apparatus, duct, gland, or sac — see Injury, eye, specified site NEC

larynx NEC S19.81 ✓

leg (lower) S89.9- ✓

blood vessel — see Injury, blood vessel, leg

contusion — see Contusion, leg

fracture — see Fracture, leg

muscle — see Injury, muscle, leg

nerve — see Injury, nerve, leg

open — see Wound, open, leg

specified NEC S89.8- ✓

superficial — see Injury, superficial, leg

lens, eye — see Injury, eye, specified site NEC

penetrating — see Injury, eyeball, penetrating

limb NEC T14.8 ✓

lip S09.93 ✓

liver S36.119 ✓

contusion S36.112 ✓

laceration S36.113 ✓

major (stellate) S36.116 ✓

minor S36.114 ✓

moderate S36.115 ✓

specified NEC S36.118 ✓

Injury

Injury — continued

lower back S39.92 ✓
 specified NEC S39.82 ✓
 lumbar, lumbosacral (region) S39.92 ✓
 plexus — see Injury, lumbosacral plexus
 lumbosacral plexus S34.4 ✓
 lung — see also Injury, intrathoracic, lung
 aspiration J69.0
 dabbing (related) U07.0
 electronic cigarette (related) U07.0
 EVALI - [e-cigarette, or vaping, product use associat-
 ed] U07.0
 transfusion-related (TRALI) J95.84
 vaping (associated) (device) (product) (use) U07.0
 lymphatic thoracic duct — see Injury, intrathoracic,
 specified organ NEC
 malar region S09.93 ✓
 mastoid region S09.90 ✓
 maxilla S09.93 ✓
 mediastinum — see Injury, intrathoracic, specified or-
 gan NEC
 membrane, brain — see Injury, intracranial
 meningeal artery — see Injury, intracranial, subdural
 hemorrhage
 meninges (cerebral) — see Injury, intracranial
 mesenteric
 artery
 branch S35.299 ✓
 laceration (minor) (superficial) S35.291 ✓
 major S35.292 ✓
 specified NEC S35.298 ✓
 inferior S35.239 ✓
 laceration (minor) (superficial) S35.231 ✓
 major S35.232 ✓
 specified NEC S35.238 ✓
 superior S35.229 ✓
 laceration (minor) (superficial) S35.221 ✓
 major S35.222 ✓
 specified NEC S35.228 ✓
 plexus (inferior) (superior) — see Injury, nerve,
 lumbosacral, sympathetic
 vein
 inferior S35.349 ✓
 laceration S35.341 ✓
 specified NEC S35.348 ✓
 superior S35.339 ✓
 laceration S35.331 ✓
 specified NEC S35.338 ✓
 mesentery — see Injury, intra-abdominal, specified site
 NEC
 mesosalpinx — see Injury, pelvic organ, specified site
 NEC
 middle ear S09.30- ✓
 midthoracic region NOS S29.9 ✓
 mouth S09.93 ✓
 multiple NOS T07 ✓
 muscle (and fascia) (and tendon)
 abdomen S39.001 ✓
 laceration S39.021 ✓
 specified type NEC S39.091 ✓
 strain S39.011 ✓
 abductor
 thumb, forearm level — see Injury, muscle,
 thumb, abductor
 adductor
 thigh S76.20- ✓
 laceration S76.22- ✓
 specified type NEC S76.29- ✓
 strain S76.21- ✓
 ankle — see Injury, muscle, foot
 anterior muscle group, at leg level (lower) S86.20- ✓
 laceration S86.22- ✓
 specified type NEC S86.29- ✓
 strain S86.21- ✓
 arm (upper) — see Injury, muscle, shoulder
 biceps (parts NEC) S46.20- ✓
 laceration S46.22- ✓
 long head S46.10- ✓
 laceration S46.12- ✓
 specified type NEC S46.19- ✓
 strain S46.11- ✓
 specified type NEC S46.29- ✓
 strain S46.21- ✓
 extensor
 finger(s) (other than thumb) — see Injury, mus-
 cle, finger by site, extensor

Injury — continued

muscle — continued
 extensor — continued
 forearm level, specified NEC — see Injury, muscle,
 forearm, extensor
 thumb — see Injury, muscle, thumb, extensor
 toe (large) (ankle level) (foot level) — see Injury,
 muscle, toe, extensor
 finger
 extensor (forearm level) S56.40- ✓
 hand level S66.309 ✓
 laceration S66.329 ✓
 specified type NEC S66.399 ✓
 strain S66.319 ✓
 laceration S56.429 ✓
 specified type NEC S56.499 ✓
 strain S56.419 ✓
 flexor (forearm level) S56.10- ✓
 hand level S66.109 ✓
 laceration S66.129 ✓
 specified type NEC S66.199 ✓
 strain S66.119 ✓
 laceration S56.129 ✓
 specified type NEC S56.199 ✓
 strain S56.119 ✓
 index
 extensor (forearm level)
 hand level S66.308 ✓
 laceration S66.32- ✓
 specified type NEC S66.39- ✓
 strain S66.31- ✓
 specified type NEC S56.492- ✓
 flexor (forearm level)
 hand level S66.108 ✓
 laceration S66.12- ✓
 specified type NEC S66.19- ✓
 strain S66.11- ✓
 specified type NEC S56.19- ✓
 strain S56.11- ✓
 intrinsic S66.50- ✓
 laceration S66.52- ✓
 specified type NEC S66.59- ✓
 strain S66.51- ✓
 intrinsic S66.509 ✓
 laceration S66.529 ✓
 specified type NEC S66.599 ✓
 strain S66.519 ✓
 little
 extensor (forearm level)
 hand level S66.30- ✓
 laceration S66.32- ✓
 specified type NEC S66.39- ✓
 strain S66.31- ✓
 laceration S56.42- ✓
 specified type NEC S56.49- ✓
 strain S56.41- ✓
 flexor (forearm level)
 hand level S66.10- ✓
 laceration S66.12- ✓
 specified type NEC S66.19- ✓
 strain S66.11- ✓
 laceration S56.12- ✓
 specified type NEC S56.19- ✓
 strain S56.11- ✓
 intrinsic S66.50- ✓
 laceration S66.52- ✓
 specified type NEC S66.59- ✓
 strain S66.51- ✓
 middle
 extensor (forearm level)
 hand level S66.30- ✓
 laceration S66.32- ✓
 specified type NEC S66.39- ✓
 strain S66.31- ✓
 laceration S56.42- ✓
 specified type NEC S56.49- ✓
 strain S56.41- ✓
 flexor (forearm level)
 hand level S66.10- ✓
 laceration S66.12- ✓
 specified type NEC S66.19- ✓
 strain S66.11- ✓
 laceration S56.12- ✓
 specified type NEC S66.19- ✓
 strain S56.11- ✓
 intrinsic S66.50- ✓
 laceration S66.52- ✓
 specified type NEC S66.59- ✓
 strain S66.51- ✓

Injury — continued

muscle — continued
 finger — continued
 middle — continued
 intrinsic — continued
 laceration S66.52- ✓
 specified type NEC S66.59- ✓
 strain S66.51- ✓
 ring
 extensor (forearm level)
 hand level S66.30- ✓
 laceration S66.32- ✓
 specified type NEC S66.39- ✓
 strain S66.31- ✓
 laceration S56.42- ✓
 specified type NEC S56.49- ✓
 strain S56.41- ✓
 flexor (forearm level)
 hand level S66.10- ✓
 laceration S66.12- ✓
 specified type NEC S66.19- ✓
 strain S66.11- ✓
 laceration S56.12- ✓
 specified type NEC S56.19- ✓
 strain S56.11- ✓
 intrinsic S66.50- ✓
 laceration S66.52- ✓
 specified type NEC S66.59- ✓
 strain S66.51- ✓
 flexor
 finger(s) (other than thumb) — see Injury, mus-
 cle, finger
 forearm level, specified NEC — see Injury, muscle,
 forearm, flexor
 thumb — see Injury, muscle, thumb, flexor
 toe (long) (ankle level) (foot level) — see Injury,
 muscle, toe, flexor
 foot S96.90- ✓
 intrinsic S96.20- ✓
 laceration S96.22- ✓
 specified type NEC S96.29- ✓
 strain S96.21- ✓
 laceration S96.92- ✓
 long extensor, toe — see Injury, muscle, toe, ex-
 tensor
 long flexor, toe — see Injury, muscle, toe, flexor
 specified
 site NEC S96.80- ✓
 laceration S96.82- ✓
 specified type NEC S96.89- ✓
 strain S96.81- ✓
 type S96.99- ✓
 strain S96.91- ✓
 forearm (level) S56.90- ✓
 extensor S56.50- ✓
 laceration S56.52- ✓
 specified type NEC S56.59- ✓
 strain S56.51- ✓
 flexor S56.20- ✓
 laceration S56.22- ✓
 specified type NEC S56.29- ✓
 strain S56.21- ✓
 laceration S56.92- ✓
 specified S56.99- ✓
 site NEC S56.80- ✓
 laceration S56.82- ✓
 strain S56.81- ✓
 type NEC S56.89- ✓
 strain S56.91- ✓
 hand (level) S66.90- ✓
 laceration S66.92- ✓
 specified
 site NEC S66.80- ✓
 laceration S66.82- ✓
 specified type NEC S66.89- ✓
 strain S66.81- ✓
 type NEC S66.99- ✓
 strain S66.91- ✓
 head S09.10 ✓
 laceration S09.12 ✓
 specified type NEC S09.19 ✓
 strain S09.11 ✓
 hip NEC S76.00- ✓
 laceration S76.02- ✓
 specified type NEC S76.09- ✓
 strain S76.01- ✓

Injury — continued
muscle — continued
intrinsic

- ankle and foot level — see Injury, muscle, foot, intrinsic
- finger (other than thumb) — see Injury, muscle, finger by site, intrinsic
- foot (level) — see Injury, muscle, foot, intrinsic
- thumb — see Injury, muscle, thumb, intrinsic
- leg (level) (lower) S86.90- ✓
- Achilles tendon — see Injury, Achilles tendon
- anterior muscle group — see Injury, muscle, anterior muscle group
- laceration S86.92- ✓
- peroneal muscle group — see Injury, muscle, peroneal muscle group
- posterior muscle group — see Injury, muscle, posterior muscle group, leg level
- specified
 - site NEC S86.80- ✓
 - laceration S86.82- ✓
 - specified type NEC S86.89- ✓
 - strain S86.81- ✓
 - type NEC S86.99- ✓
- strain S86.91- ✓
- long
 - extensor toe, at ankle and foot level — see Injury, muscle, toe, extensor
 - flexor, toe, at ankle and foot level — see Injury, muscle, toe, flexor
 - head, biceps — see Injury, muscle, biceps, long head
- lower back S39.002 ✓
- laceration S39.022 ✓
- specified type NEC S39.092 ✓
- strain S39.012 ✓
- neck (level) S16.9 ✓
- laceration S16.2 ✓
- specified type NEC S16.8 ✓
- strain S16.1 ✓
- pelvis S39.003 ✓
- laceration S39.023 ✓
- specified type NEC S39.093 ✓
- strain S39.013 ✓
- peroneal muscle group, at leg level (lower) S86.30- ✓
- laceration S86.32- ✓
- specified type NEC S86.39- ✓
- strain S86.31- ✓
- posterior muscle (group)
 - leg level (lower) S86.10- ✓
 - laceration S86.12- ✓
 - specified type NEC S86.19- ✓
 - strain S86.11- ✓
- thigh level S76.30- ✓
- laceration S76.32- ✓
- specified type NEC S76.39- ✓
- strain S76.31- ✓
- quadriceps (thigh) S76.10- ✓
- laceration S76.12- ✓
- specified type NEC S76.19- ✓
- strain S76.11- ✓
- shoulder S46.90- ✓
- laceration S46.92- ✓
- rotator cuff — see Injury, rotator cuff
- specified site NEC S46.80- ✓
- laceration S46.82- ✓
- specified type NEC S46.89- ✓
- strain S46.81- ✓
- specified type NEC S46.99- ✓
- strain S46.91- ✓
- thigh NEC (level) S76.90- ✓
- adductor — see Injury, muscle, adductor, thigh
- laceration S76.92- ✓
- posterior muscle (group) — see Injury, muscle, posterior muscle, thigh level
- quadriceps — see Injury, muscle, quadriceps
- specified
 - site NEC S76.80- ✓
 - laceration S76.82- ✓
 - specified type NEC S76.89- ✓
 - strain S76.81- ✓
 - type NEC S76.99- ✓
- strain S76.91- ✓
- thorax (level) S29.009 ✓
- back wall S29.002 ✓

Injury — continued
muscle — continued
thorax — continued

- front wall S29.001 ✓
- laceration S29.029 ✓
- back wall S29.022 ✓
- front wall S29.021 ✓
- specified type NEC S29.099 ✓
- back wall S29.092 ✓
- front wall S29.091 ✓
- strain S29.019 ✓
- back wall S29.012 ✓
- front wall S29.011 ✓
- thumb
 - abductor (forearm level) S56.30- ✓
 - laceration S56.32- ✓
 - specified type NEC S56.39- ✓
 - strain S56.31- ✓
- extensor (forearm level) S56.30- ✓
- hand level S66.20- ✓
- laceration S66.22- ✓
- specified type NEC S66.29- ✓
- strain S66.21- ✓
- laceration S56.32- ✓
- specified type NEC S56.39- ✓
- strain S56.31- ✓
- flexor (forearm level) S56.00- ✓
- hand level S66.00- ✓
- laceration S66.02- ✓
- specified type NEC S66.09- ✓
- strain S66.01- ✓
- laceration S56.02- ✓
- specified type NEC S56.09- ✓
- strain S56.01- ✓
- wrist level — see Injury, muscle, thumb, flexor, hand level
- intrinsic S66.40- ✓
- laceration S66.42- ✓
- specified type NEC S66.49- ✓
- strain S66.41- ✓
- toe — see also Injury, muscle, foot
- extensor, long S96.10- ✓
- laceration S96.12- ✓
- specified type NEC S96.19- ✓
- strain S96.11- ✓
- flexor, long S96.00- ✓
- laceration S96.02- ✓
- specified type NEC S96.09- ✓
- strain S96.01- ✓
- triceps S46.30- ✓
- laceration S46.32- ✓
- specified type NEC S46.39- ✓
- strain S46.31- ✓
- wrist (and hand) level — see Injury, muscle, hand
- musculocutaneous nerve — see Injury, nerve, musculocutaneous
- myocardium — see Injury, heart
- nape — see Injury, neck
- nasal (septum) (sinus) S09.92 ✓
- nasopharynx S09.92 ✓
- neck S19.9 ✓
- specified NEC S19.80 ✓
- specified site NEC S19.89 ✓
- nerve NEC T14.8 ✓
- abdomen S34.9 ✓
- peripheral S34.6 ✓
- specified site NEC S34.8 ✓
- abductors S04.4- ✓
- contusion S04.4- ✓
- laceration S04.4- ✓
- specified type NEC S04.4- ✓
- abducent — see Injury, nerve, abductors
- accessory S04.7- ✓
- contusion S04.7- ✓
- laceration S04.7- ✓
- specified type NEC S04.7- ✓
- acoustic S04.6- ✓
- contusion S04.6- ✓
- laceration S04.6- ✓
- specified type NEC S04.6- ✓
- ankle S94.9- ✓
- cutaneous sensory S94.3- ✓
- specified site NEC — see subcategory S94.8 ✓
- anterior crural, femoral — see Injury, nerve, femoral
- arm (upper) S44.9- ✓
- axillary — see Injury, nerve, axillary

Injury — continued
nerve — continued
arm — continued

- cutaneous — see Injury, nerve, cutaneous, arm
- median — see Injury, nerve, median, upper arm
- musculocutaneous — see Injury, nerve, musculocutaneous
- radial — see Injury, nerve, radial, upper arm
- specified site NEC — see subcategory S44.8 ✓
- ulnar — see Injury, nerve, ulnar, arm
- auditory — see Injury, nerve, acoustic
- axillary S44.3- ✓
- brachial plexus — see Injury, brachial plexus
- cervical sympathetic S14.5 ✓
- cranial S04.9 ✓
- contusion S04.9 ✓
- eighth (acoustic or auditory) — see Injury, nerve, acoustic
- eleventh (accessory) — see Injury, nerve, accessory
- fifth (trigeminal) — see Injury, nerve, trigeminal
- first (olfactory) — see Injury, nerve, olfactory
- fourth (trochlear) — see Injury, nerve, trochlear
- laceration S04.9 ✓
- ninth (glossopharyngeal) — see Injury, nerve, glossopharyngeal
- second (optic) — see Injury, nerve, optic
- seventh (facial) — see Injury, nerve, facial
- sixth (abducent) — see Injury, nerve, abductors
- specified
 - nerve NEC S04.89- ✓
 - contusion S04.89- ✓
 - laceration S04.89- ✓
 - specified type NEC S04.89- ✓
 - type NEC S04.9 ✓
- tenth (pneumogastric or vagus) — see Injury, nerve, vagus
- third (oculomotor) — see Injury, nerve, oculomotor
- twelfth (hypoglossal) — see Injury, nerve, hypoglossal
- cutaneous sensory
 - ankle (level) S94.3- ✓
 - arm (upper) (level) S44.5- ✓
 - foot (level) — see Injury, nerve, cutaneous sensory, ankle
 - forearm (level) S54.3- ✓
 - hip (level) S74.2- ✓
 - leg (lower level) S84.2- ✓
 - shoulder (level) — see Injury, nerve, cutaneous sensory, arm
 - thigh (level) — see Injury, nerve, cutaneous sensory, hip
- deep peroneal — see Injury, nerve, peroneal, foot
- digital
 - finger S64.4- ✓
 - index S64.49- ✓
 - little S64.49- ✓
 - middle S64.49- ✓
 - ring S64.49- ✓
 - thumb S64.3- ✓
 - toe — see Injury, nerve, ankle, specified site NEC
- eighth cranial (acoustic or auditory) — see Injury, nerve, acoustic
- eleventh cranial (accessory) — see Injury, nerve, accessory
- facial S04.5- ✓
- contusion S04.5- ✓
- laceration S04.5- ✓
- newborn P11.3
- specified type NEC S04.5- ✓
- femoral (hip level) (thigh level) S74.1- ✓
- fifth cranial (trigeminal) — see Injury, nerve, trigeminal
- finger (digital) — see Injury, nerve, digital, finger
- first cranial (olfactory) — see Injury, nerve, olfactory
- foot S94.9- ✓
- cutaneous sensory S94.3- ✓
- deep peroneal S94.2- ✓
- lateral plantar S94.0- ✓
- medial plantar S94.1- ✓
- specified site NEC — see subcategory S94.8 ✓
- forearm (level) S54.9- ✓
- cutaneous sensory — see Injury, nerve, cutaneous sensory, forearm
- median — see Injury, nerve, median

Injury

Injury — continued
 nerve — *continued*
 forearm — *continued*
 radial — *see* Injury, nerve, radial
 specified site NEC — *see* subcategory S54.8 ✓
 ulnar — *see* Injury, nerve, ulnar
 fourth cranial (trochlear) — *see* Injury, nerve, trochlear
 glossopharyngeal S04.89- ✓
 specified type NEC S04.89- ✓
 hand S64.9- ✓
 median — *see* Injury, nerve, median, hand
 radial — *see* Injury, nerve, radial, hand
 specified NEC — *see* subcategory S64.8 ✓
 ulnar — *see* Injury, nerve, ulnar, hand
 hip (level) S74.9- ✓
 cutaneous sensory — *see* Injury, nerve, cutaneous sensory, hip
 femoral — *see* Injury, nerve, femoral
 sciatic — *see* Injury, nerve, sciatic
 specified site NEC — *see* subcategory S74.8 ✓
 hypoglossal S04.89- ✓
 specified type NEC S04.89- ✓
 lateral plantar S94.0- ✓
 leg (lower) S84.9- ✓
 cutaneous sensory — *see* Injury, nerve, cutaneous sensory, leg
 peroneal — *see* Injury, nerve, peroneal
 specified site NEC — *see* subcategory S84.8 ✓
 tibial — *see* Injury, nerve, tibial
 upper — *see* Injury, nerve, thigh
 lower
 back — *see* Injury, nerve, abdomen, specified site NEC
 peripheral — *see* Injury, nerve, abdomen, peripheral
 limb — *see* Injury, nerve, leg
 lumbar plexus — *see* Injury, nerve, lumbosacral, sympathetic
 lumbar spinal — *see* Injury, nerve, spinal, lumbar lumbosacral
 plexus — *see* Injury, nerve, lumbosacral, sympathetic
 sympathetic S34.5 ✓
 medial plantar S94.1- ✓
 median (forearm level) S54.1- ✓
 hand (level) S64.1- ✓
 upper arm (level) S44.1- ✓
 wrist (level) — *see* Injury, nerve, median, hand
 musculocutaneous S44.4- ✓
 musculospiral (upper arm level) — *see* Injury, nerve, radial, upper arm
 neck S14.9 ✓
 peripheral S14.4 ✓
 specified site NEC S14.8 ✓
 sympathetic S14.5 ✓
 ninth cranial (glossopharyngeal) — *see* Injury, nerve, glossopharyngeal
 oculomotor S04.1- ✓
 contusion S04.1- ✓
 laceration S04.1- ✓
 specified type NEC S04.1- ✓
 olfactory S04.81- ✓
 specified type NEC S04.81- ✓
 optic S04.01- ✓
 contusion S04.01- ✓
 laceration S04.01- ✓
 specified type NEC S04.01- ✓
 pelvic girdle — *see* Injury, nerve, hip
 pelvis — *see* Injury, nerve, abdomen, specified site NEC
 peripheral — *see* Injury, nerve, abdomen, peripheral
 peripheral NEC T14.8 ✓
 abdomen — *see* Injury, nerve, abdomen, peripheral
 lower back — *see* Injury, nerve, abdomen, peripheral
 neck — *see* Injury, nerve, neck, peripheral
 pelvis — *see* Injury, nerve, abdomen, peripheral
 specified NEC T14.8 ✓
 peroneal (lower leg level) S84.1- ✓
 foot S94.2- ✓
 plexus
 brachial — *see* Injury, brachial plexus

Injury — continued
 nerve — *continued*
 plexus — *continued*
 celiac, coeliac — *see* Injury, nerve, lumbosacral, sympathetic
 mesenteric, inferior — *see* Injury, nerve, lumbosacral, sympathetic
 sacral — *see* Injury, lumbosacral plexus
 spinal
 brachial — *see* Injury, brachial plexus
 lumbosacral — *see* Injury, lumbosacral plexus
 pneumogastric — *see* Injury, nerve, vagus
 radial (forearm level) S54.2- ✓
 hand (level) S64.2- ✓
 upper arm (level) S44.2- ✓
 wrist (level) — *see* Injury, nerve, radial, hand
 root — *see* Injury, nerve, spinal, root
 sacral plexus — *see* Injury, lumbosacral plexus
 sacral spinal — *see* Injury, nerve, spinal, sacral
 sciatic (hip level) (thigh level) S74.0- ✓
 second cranial (optic) — *see* Injury, nerve, optic
 seventh cranial (facial) — *see* Injury, nerve, facial
 shoulder — *see* Injury, nerve, arm
 sixth cranial (abducent) — *see* Injury, nerve, abducens
 spinal
 plexus — *see* Injury, nerve, plexus, spinal
 root
 cervical S14.2 ✓
 dorsal S24.2 ✓
 lumbar S34.21 ✓
 sacral S34.22 ✓
 thoracic — *see* Injury, nerve, spinal, root, dorsal
 splanchnic — *see* Injury, nerve, lumbosacral, sympathetic
 sympathetic NEC — *see* Injury, nerve, lumbosacral, sympathetic
 cervical — *see* Injury, nerve, cervical sympathetic
 tenth cranial (pneumogastric or vagus) — *see* Injury, nerve, vagus
 thigh (level) — *see* Injury, nerve, hip
 cutaneous sensory — *see* Injury, nerve, cutaneous sensory, hip
 femoral — *see* Injury, nerve, femoral
 sciatic — *see* Injury, nerve, sciatic
 specified NEC — *see* Injury, nerve, hip
 third cranial (oculomotor) — *see* Injury, nerve, oculomotor
 thorax S24.9 ✓
 peripheral S24.3 ✓
 specified site NEC S24.8 ✓
 sympathetic S24.4 ✓
 thumb, digital — *see* Injury, nerve, digital, thumb
 tibial (lower leg level) (posterior) S84.0- ✓
 toe — *see* Injury, nerve, ankle
 trigeminal S04.3- ✓
 contusion S04.3- ✓
 laceration S04.3- ✓
 specified type NEC S04.3- ✓
 trochlear S04.2- ✓
 contusion S04.2- ✓
 laceration S04.2- ✓
 specified type NEC S04.2- ✓
 twelfth cranial (hypoglossal) — *see* Injury, nerve, hypoglossal
 ulnar (forearm level) S54.0- ✓
 arm (upper) (level) S44.0- ✓
 hand (level) S64.0- ✓
 wrist (level) — *see* Injury, nerve, ulnar, hand
 vagus S04.89- ✓
 specified type NEC S04.89- ✓
 wrist (level) — *see* Injury, nerve, hand
 ninth cranial nerve (glossopharyngeal) — *see* Injury, nerve, glossopharyngeal
 nose (septum) S09.92 ✓
 obstetrical O71.9
 specified NEC O71.89
 occipital (region) (scalp) S09.90 ✓
 lobe — *see* Injury, intracranial
 optic chiasm S04.02 ✓
 optic radiation S04.03- ✓
 optic tract and pathways S04.03- ✓
 orbit, orbital (region) — *see* Injury, eye
 penetrating (with foreign body) — *see* Injury, eye, orbit, penetrating

Injury — continued
 orbit, orbital — *see* Injury, eye — *continued*
 specified NEC — *see* Injury, eye, specified site NEC
 ovary, ovarian S37.409 ✓
 bilateral S37.402 ✓
 contusion S37.422 ✓
 laceration S37.432 ✓
 specified type NEC S37.492 ✓
 blood vessel — *see* Injury, blood vessel, ovarian
 contusion S37.429 ✓
 bilateral S37.422 ✓
 unilateral S37.421 ✓
 laceration S37.439 ✓
 bilateral S37.432 ✓
 unilateral S37.431 ✓
 specified type NEC S37.499 ✓
 bilateral S37.492 ✓
 unilateral S37.491 ✓
 unilateral S37.401 ✓
 contusion S37.421 ✓
 laceration S37.431 ✓
 specified type NEC S37.491 ✓
 palate (hard) (soft) S09.93 ✓
 pancreas S36.209 ✓
 body S36.201 ✓
 contusion S36.221 ✓
 laceration S36.231 ✓
 major S36.261 ✓
 minor S36.241 ✓
 moderate S36.251 ✓
 specified type NEC S36.291 ✓
 contusion S36.229 ✓
 head S36.200 ✓
 contusion S36.220 ✓
 laceration S36.230 ✓
 major S36.260 ✓
 minor S36.240 ✓
 moderate S36.250 ✓
 specified type NEC S36.290 ✓
 laceration S36.239 ✓
 major S36.269 ✓
 minor S36.249 ✓
 moderate S36.259 ✓
 specified type NEC S36.299 ✓
 tail S36.202 ✓
 contusion S36.222 ✓
 laceration S36.232 ✓
 major S36.262 ✓
 minor S36.242 ✓
 moderate S36.252 ✓
 specified type NEC S36.292 ✓
 parietal (region) (scalp) S09.90 ✓
 lobe — *see* Injury, intracranial
 patellar ligament (tendon) S76.10- ✓
 laceration S76.12- ✓
 specified NEC S76.19- ✓
 strain S76.11- ✓
 pelvis, pelvic (floor) S39.93 ✓
 complicating delivery O70.1
 joint or ligament, complicating delivery O71.6
 organ S37.90 ✓
 with ectopic or molar pregnancy O08.6
 complication of abortion — *see* Abortion
 contusion S37.92 ✓
 following ectopic or molar pregnancy O08.6
 laceration S37.93 ✓
 obstetrical trauma NEC O71.5
 specified
 site NEC S37.899 ✓
 contusion S37.892 ✓
 laceration S37.893 ✓
 specified type NEC S37.898 ✓
 type NEC S37.99 ✓
 specified NEC S39.83 ✓
 penis S39.94 ✓
 perineum S39.94 ✓
 peritoneum S36.81 ✓
 laceration S36.893 ✓
 periurethral tissue — *see* Injury, urethra
 complicating delivery O71.82
 phalanges
 foot — *see* Injury, foot
 hand — *see* Injury, hand
 pharynx NEC S19.85 ✓
 pleura — *see* Injury, intrathoracic, pleura

Injury — continued
plexus

brachial — see Injury, brachial plexus
 cardiac — see Injury, nerve, thorax, sympathetic
 celiac, coeliac — see Injury, nerve, lumbosacral, sympathetic
 esophageal — see Injury, nerve, thorax, sympathetic
 hypogastric — see Injury, nerve, lumbosacral, sympathetic
 lumbar, lumbosacral — see Injury, lumbosacral plexus
 mesenteric — see Injury, nerve, lumbosacral, sympathetic
 pulmonary — see Injury, nerve, thorax, sympathetic
 postcardiac surgery (syndrome) I97.0
 prepuce S39.94 ✓
 pressure
 injury — see Ulcer, pressure, by site
 prostate S37.829 ✓
 contusion S37.822 ✓
 laceration S37.823 ✓
 specified type NEC S37.828 ✓
 pubic region S39.94 ✓
 pudendum S39.94 ✓
 pulmonary plexus — see Injury, nerve, thorax, sympathetic
 rectovaginal septum NEC S39.83 ✓
 rectum — see Injury, intestine, large, rectum
 retina — see Injury, eye, specified site NEC
 penetrating — see Injury, eyeball, penetrating
 retroperitoneal — see Injury, intra-abdominal, specified site NEC
 rotator cuff (muscle(s)) (tendon(s)) S46.00- ✓
 laceration S46.02- ✓
 specified type NEC S46.09- ✓
 strain S46.01- ✓
 round ligament — see Injury, pelvic organ, specified site NEC
 sacral plexus — see Injury, lumbosacral plexus
 salivary duct or gland S09.93 ✓
 scalp S09.90 ✓
 newborn (birth injury) P12.9
 due to monitoring (electrode) (sampling incision) P12.4
 specified NEC P12.89
 caput succedaneum P12.81
 scapular region — see Injury, shoulder
 sclera — see Injury, eye, specified site NEC
 penetrating — see Injury, eyeball, penetrating
 scrotum S39.94 ✓
 second cranial nerve (optic) — see Injury, nerve, optic
 seminal vesicle — see Injury, pelvic organ, specified site NEC
 seventh cranial nerve (facial) — see Injury, nerve, facial
 shoulder S49.9- ✓
 blood vessel — see Injury, blood vessel, arm
 contusion — see Contusion, shoulder
 dislocation — see Dislocation, shoulder
 fracture — see Fracture, shoulder
 muscle — see Injury, muscle, shoulder
 nerve — see Injury, nerve, shoulder
 open — see Wound, open, shoulder
 specified type NEC S49.8- ✓
 sprain — see Sprain, shoulder girdle
 superficial — see Injury, superficial, shoulder
 sinus
 cavernous — see Injury, intracranial
 nasal S09.92 ✓
 sixth cranial nerve (abducent) — see Injury, nerve, abducens
 skeleton, birth injury P13.9
 specified part NEC P13.8
 skin NEC T14.8 ✓
 surface intact — see Injury, superficial
 skull NEC S09.90 ✓
 specified NEC T14.8 ✓
 spermatic cord (pelvic region) S37.898 ✓
 scrotal region S39.848 ✓
 spinal (cord)
 cervical (neck) S14.109 ✓
 anterior cord syndrome S14.139 ✓
 C1 level S14.131 ✓
 C2 level S14.132 ✓
 C3 level S14.133 ✓
 C4 level S14.134 ✓
 C5 level S14.135 ✓

Injury — continued

spinal — continued

cervical — continued

anterior cord syndrome — continued

C6 level S14.136 ✓
 C7 level S14.137 ✓
 C8 level S14.138 ✓
 Brown-Séquard syndrome S14.149 ✓
 C1 level S14.141 ✓
 C2 level S14.142 ✓
 C3 level S14.143 ✓
 C4 level S14.144 ✓
 C5 level S14.145 ✓
 C6 level S14.146 ✓
 C7 level S14.147 ✓
 C8 level S14.148 ✓
 C1 level S14.101 ✓
 C2 level S14.102 ✓
 C3 level S14.103 ✓
 C4 level S14.104 ✓
 C5 level S14.105 ✓
 C6 level S14.106 ✓
 C7 level S14.107 ✓
 C8 level S14.108 ✓
 central cord syndrome S14.129 ✓
 C1 level S14.121 ✓
 C2 level S14.122 ✓
 C3 level S14.123 ✓
 C4 level S14.124 ✓
 C5 level S14.125 ✓
 C6 level S14.126 ✓
 C7 level S14.127 ✓
 C8 level S14.128 ✓
 complete lesion S14.119 ✓
 C1 level S14.111 ✓
 C2 level S14.112 ✓
 C3 level S14.113 ✓
 C4 level S14.114 ✓
 C5 level S14.115 ✓
 C6 level S14.116 ✓
 C7 level S14.117 ✓
 C8 level S14.118 ✓
 concussion S14.0 ✓
 edema S14.0 ✓
 incomplete lesion specified NEC S14.159 ✓
 C1 level S14.151 ✓
 C2 level S14.152 ✓
 C3 level S14.153 ✓
 C4 level S14.154 ✓
 C5 level S14.155 ✓
 C6 level S14.156 ✓
 C7 level S14.157 ✓
 C8 level S14.158 ✓
 posterior cord syndrome S14.159 ✓
 C1 level S14.151 ✓
 C2 level S14.152 ✓
 C3 level S14.153 ✓
 C4 level S14.154 ✓
 C5 level S14.155 ✓
 C6 level S14.156 ✓
 C7 level S14.157 ✓
 C8 level S14.158 ✓
 dorsal — see Injury, spinal, thoracic
 lumbar S34.109 ✓
 complete lesion S34.119 ✓
 L1 level S34.111 ✓
 L2 level S34.112 ✓
 L3 level S34.113 ✓
 L4 level S34.114 ✓
 L5 level S34.115 ✓
 concussion S34.01 ✓
 edema S34.01 ✓
 incomplete lesion S34.129 ✓
 L1 level S34.121 ✓
 L2 level S34.122 ✓
 L3 level S34.123 ✓
 L4 level S34.124 ✓
 L5 level S34.125 ✓
 L1 level S34.101 ✓
 L2 level S34.102 ✓
 L3 level S34.103 ✓
 L4 level S34.104 ✓
 L5 level S34.105 ✓
 nerve root NEC
 cervical — see Injury, nerve, spinal, root, cervical
 dorsal — see Injury, nerve, spinal, root, dorsal

Injury — continued

spinal — continued

nerve root — continued

lumbar S34.21 ✓
 sacral S34.22 ✓
 thoracic — see Injury, nerve, spinal, root, dorsal plexus
 brachial — see Injury, brachial plexus
 lumbosacral — see Injury, lumbosacral plexus
 sacral S34.139 ✓
 complete lesion S34.131 ✓
 incomplete lesion S34.132 ✓
 thoracic S24.109 ✓
 anterior cord syndrome S24.139 ✓
 T1 level S24.131 ✓
 T2-T6 level S24.132 ✓
 T7-T10 level S24.133 ✓
 T11-T12 level S24.134 ✓
 Brown-Séquard syndrome S24.149 ✓
 T1 level S24.141 ✓
 T2-T6 level S24.142 ✓
 T7-T10 level S24.143 ✓
 T11-T12 level S24.144 ✓
 complete lesion S24.119 ✓
 T1 level S24.111 ✓
 T2-T6 level S24.112 ✓
 T7-T10 level S24.113 ✓
 T11-T12 level S24.114 ✓
 concussion S24.0 ✓
 edema S24.0 ✓
 incomplete lesion specified NEC S24.159 ✓
 T1 level S24.151 ✓
 T2-T6 level S24.152 ✓
 T7-T10 level S24.153 ✓
 T11-T12 level S24.154 ✓
 posterior cord syndrome S24.159 ✓
 T1 level S24.151 ✓
 T2-T6 level S24.152 ✓
 T7-T10 level S24.153 ✓
 T11-T12 level S24.154 ✓
 T1 level S24.101 ✓
 T2-T6 level S24.102 ✓
 T7-T10 level S24.103 ✓
 T11-T12 level S24.104 ✓
 splanchnic nerve — see Injury, nerve, lumbosacral, sympathetic
 spleen S36.00 ✓
 contusion S36.029 ✓
 major S36.021 ✓
 minor S36.020 ✓
 laceration S36.039 ✓
 major (massive) (stellate) S36.032 ✓
 moderate S36.031 ✓
 superficial (capsular) (minor) S36.030 ✓
 specified type NEC S36.09 ✓
 splenic artery — see Injury, blood vessel, celiac artery, branch
 stellate ganglion — see Injury, nerve, thorax, sympathetic
 sternal region S29.9 ✓
 stomach S36.30 ✓
 contusion S36.32 ✓
 laceration S36.33 ✓
 specified type NEC S36.39 ✓
 subconjunctival — see Injury, eye, conjunctiva
 subcutaneous NEC T14.8 ✓
 submaxillary region S09.93 ✓
 submental region S09.93 ✓
 subungual
 fingers — see Injury, hand
 toes — see Injury, foot
 superficial NEC T14.8 ✓
 abdomen, abdominal (wall) S30.92 ✓
 abrasion S30.811 ✓
 bite S30.871 ✓
 insect S30.861 ✓
 contusion S30.1 ✓
 external constriction S30.841 ✓
 foreign body S30.851 ✓
 abrasion — see Abrasion, by site
 adnexa, eye NEC — see Injury, eye, specified site NEC
 alveolar process — see Injury, superficial, oral cavity
 ankle S90.91- ✓
 abrasion — see Abrasion, ankle
 bite — see Bite, ankle

Injury

Injury — *continued*
 superficial — *continued*
 ankle — *continued*
 blister — *see* Blister, ankle
 contusion — *see* Contusion, ankle
 external constriction — *see* Constriction, external, ankle
 foreign body — *see* Foreign body, superficial, ankle
 anus S30.98 ✓
 arm (upper) S40.92- ✓
 abrasion — *see* Abrasion, arm
 bite — *see* Bite, superficial, arm
 blister — *see* Blister, arm (upper)
 contusion — *see* Contusion, arm
 external constriction — *see* Constriction, external, arm
 foreign body — *see* Foreign body, superficial, arm
 auditory canal (external) (meatus) — *see* Injury, superficial, ear
 auricle — *see* Injury, superficial, ear
 axilla — *see* Injury, superficial, arm
 back — *see also* Injury, superficial, thorax, back
 lower S30.91 ✓
 abrasion S30.810 ✓
 contusion S30.8 ✓
 external constriction S30.840 ✓
 superficial
 bite NEC S30.870 ✓
 insect S30.860 ✓
 foreign body S30.850 ✓
 bite NEC — *see* Bite, superficial NEC, by site
 blister — *see* Blister, by site
 breast S20.10- ✓
 abrasion — *see* Abrasion, breast
 bite — *see* Bite, superficial, breast
 contusion — *see* Contusion, breast
 external constriction — *see* Constriction, external, breast
 foreign body — *see* Foreign body, superficial, breast
 brow — *see* Injury, superficial, head, specified NEC
 buttock S30.91 ✓
 calf — *see* Injury, superficial, leg
 canthus, eye — *see* Injury, superficial, periocular area
 cheek (external) — *see* Injury, superficial, head, specified NEC
 internal — *see* Injury, superficial, oral cavity
 chest wall — *see* Injury, superficial, thorax
 chin — *see* Injury, superficial, head NEC
 clitoris S30.95 ✓
 conjunctiva — *see* Injury, eye, conjunctiva
 with foreign body (in conjunctival sac) — *see* Foreign body, conjunctival sac
 contusion — *see* Contusion, by site
 costal region — *see* Injury, superficial, thorax
 digit(s)
 hand — *see* Injury, superficial, finger
 ear (auricle) (canal) (external) S00.40- ✓
 abrasion — *see* Abrasion, ear
 bite — *see* Bite, superficial, ear
 contusion — *see* Contusion, ear
 external constriction — *see* Constriction, external, ear
 foreign body — *see* Foreign body, superficial, ear
 elbow S50.90- ✓
 abrasion — *see* Abrasion, elbow
 bite — *see* Bite, superficial, elbow
 blister — *see* Blister, elbow
 contusion — *see* Contusion, elbow
 external constriction — *see* Constriction, external, elbow
 foreign body — *see* Foreign body, superficial, elbow
 epididymis S30.94 ✓
 epigastric region S30.92 ✓
 epiglottis — *see* Injury, superficial, throat
 esophagus
 cervical — *see* Injury, superficial, throat
 external constriction — *see* Constriction, external, by site
 extremity NEC T14.8 ✓
 eyeball NEC — *see* Injury, eye, specified site NEC
 eyebrow — *see* Injury, superficial, periocular area

Injury — *continued*
 superficial — *continued*
 eyelid S00.20- ✓
 abrasion — *see* Abrasion, eyelid
 bite — *see* Bite, superficial, eyelid
 contusion — *see* Contusion, eyelid
 external constriction — *see* Constriction, external, eyelid
 foreign body — *see* Foreign body, superficial, eyelid
 face NEC — *see* Injury, superficial, head, specified NEC
 finger(s) S60.949 ✓
 abrasion — *see* Abrasion, finger
 bite — *see* Bite, superficial, finger
 blister — *see* Blister, finger
 contusion — *see* Contusion, finger
 external constriction — *see* Constriction, external, finger
 foreign body — *see* Foreign body, superficial, finger
 index S60.94- ✓
 insect bite — *see* Bite, by site, superficial, insect
 little S60.94- ✓
 middle S60.94- ✓
 ring S60.94- ✓
 flank S30.92 ✓
 foot S90.92- ✓
 abrasion — *see* Abrasion, foot
 bite — *see* Bite, foot
 blister — *see* Blister, foot
 contusion — *see* Contusion, foot
 external constriction — *see* Constriction, external, foot
 foreign body — *see* Foreign body, superficial, foot
 forearm S50.91- ✓
 abrasion — *see* Abrasion, forearm
 bite — *see* Bite, forearm, superficial
 blister — *see* Blister, forearm
 contusion — *see* Contusion, forearm
 elbow only — *see* Injury, superficial, elbow
 external constriction — *see* Constriction, external, forearm
 foreign body — *see* Foreign body, superficial, forearm
 forehead — *see* Injury, superficial, head NEC
 foreign body — *see* Foreign body, superficial
 genital organs, external
 female S30.97 ✓
 male S30.96 ✓
 globe (eye) — *see* Injury, eye, specified site NEC
 groin S30.92 ✓
 gum — *see* Injury, superficial, oral cavity
 hand S60.92- ✓
 abrasion — *see* Abrasion, hand
 bite — *see* Bite, superficial, hand
 contusion — *see* Contusion, hand
 external constriction — *see* Constriction, external, hand
 foreign body — *see* Foreign body, superficial, hand
 head S00.90 ✓
 ear — *see* Injury, superficial, ear
 eyelid — *see* Injury, superficial, eyelid
 nose S00.30 ✓
 oral cavity S00.502 ✓
 scalp S00.00 ✓
 specified site NEC S00.80 ✓
 heel — *see* Injury, superficial, foot
 hip S70.91- ✓
 abrasion — *see* Abrasion, hip
 bite — *see* Bite, superficial, hip
 blister — *see* Blister, hip
 contusion — *see* Contusion, hip
 external constriction — *see* Constriction, external, hip
 foreign body — *see* Foreign body, superficial, hip
 iliac region — *see* Injury, superficial, abdomen
 inguinal region — *see* Injury, superficial, abdomen
 insect bite — *see* Bite, by site, superficial, insect
 interscapular region — *see* Injury, superficial, thorax, back
 jaw — *see* Injury, superficial, head, specified NEC
 knee S80.91- ✓

Injury — *continued*
 superficial — *continued*
 knee — *continued*
 abrasion — *see* Abrasion, knee
 bite — *see* Bite, superficial, knee
 blister — *see* Blister, knee
 contusion — *see* Contusion, knee
 external constriction — *see* Constriction, external, knee
 foreign body — *see* Foreign body, superficial, knee
 labium (majus) (minus) S30.95 ✓
 lacrimal (apparatus) (gland) (sac) — *see* Injury, eye, specified site NEC
 larynx — *see* Injury, superficial, throat
 leg (lower) S80.92- ✓
 abrasion — *see* Abrasion, leg
 bite — *see* Bite, superficial, leg
 contusion — *see* Contusion, leg
 external constriction — *see* Constriction, external, leg
 foreign body — *see* Foreign body, superficial, leg
 knee — *see* Injury, superficial, knee
 limb NEC T14.8 ✓
 lip S00.501 ✓
 lower back S30.91 ✓
 lumbar region S30.91 ✓
 malar region — *see* Injury, superficial, head, specified NEC
 mammary — *see* Injury, superficial, breast
 mastoid region — *see* Injury, superficial, head, specified NEC
 mouth — *see* Injury, superficial, oral cavity
 muscle NEC T14.8 ✓
 nail NEC T14.8 ✓
 finger — *see* Injury, superficial, finger
 toe — *see* Injury, superficial, toe
 nasal (septum) — *see* Injury, superficial, nose
 neck S10.90 ✓
 specified site NEC S10.80 ✓
 nose (septum) S00.30 ✓
 occipital region — *see* Injury, superficial, scalp
 oral cavity S00.502 ✓
 orbital region — *see* Injury, superficial, periocular area
 palate — *see* Injury, superficial, oral cavity
 palm — *see* Injury, superficial, hand
 parietal region — *see* Injury, superficial, scalp
 pelvis S30.91 ✓
 girdle — *see* Injury, superficial, hip
 penis S30.93 ✓
 perineum
 female S30.95 ✓
 male S30.91 ✓
 periocular area S00.20- ✓
 abrasion — *see* Abrasion, eyelid
 bite — *see* Bite, superficial, eyelid
 contusion — *see* Contusion, eyelid
 external constriction — *see* Constriction, external, eyelid
 foreign body — *see* Foreign body, superficial, eyelid
 phalanges
 finger — *see* Injury, superficial, finger
 toe — *see* Injury, superficial, toe
 pharynx — *see* Injury, superficial, throat
 pinna — *see* Injury, superficial, ear
 popliteal space — *see* Injury, superficial, knee
 prepuce S30.93 ✓
 pubic region S30.91 ✓
 pudendum
 female S30.97 ✓
 male S30.96 ✓
 sacral region S30.91 ✓
 scalp S00.00 ✓
 scapular region — *see* Injury, superficial, shoulder
 sclera — *see* Injury, eye, specified site NEC
 scrotum S30.94 ✓
 shin — *see* Injury, superficial, leg
 shoulder S40.91- ✓
 abrasion — *see* Abrasion, shoulder
 bite — *see* Bite, superficial, shoulder
 blister — *see* Blister, shoulder
 contusion — *see* Contusion, shoulder

Injury — continuedsuperficial — *continued*shoulder — *continued*external constriction — *see* Constriction, external, shoulderforeign body — *see* Foreign body, superficial, shoulder

skin NEC T14.8 ✓

sternal region — *see* Injury, superficial, thorax, frontsubconjunctival — *see* Injury, eye, specified site NEC

subcutaneous NEC T14.8 ✓

submaxillary region — *see* Injury, superficial, head, specified NECsubmental region — *see* Injury, superficial, head, specified NEC

subungual

finger(s) — *see* Injury, superficial, fingertoe(s) — *see* Injury, superficial, toesupraclavicular fossa — *see* Injury, superficial, necksupraorbital — *see* Injury, superficial, head, specified NECtemple — *see* Injury, superficial, head, specified NECtemporal region — *see* Injury, superficial, head, specified NEC

testis S30.94 ✓

thigh S70.92- ✓

abrasion — *see* Abrasion, thighbite — *see* Bite, superficial, thighblister — *see* Blister, thighcontusion — *see* Contusion, thighexternal constriction — *see* Constriction, external, thighforeign body — *see* Foreign body, superficial, thigh

thorax, thoracic (wall) S20.90 ✓

abrasion — *see* Abrasion, thorax

back S20.40- ✓

bite — *see* Bite, thorax, superficialblister — *see* Blister, thoraxcontusion — *see* Contusion, thoraxexternal constriction — *see* Constriction, external, thoraxforeign body — *see* Foreign body, superficial, thorax

front S20.30- ✓

throat S10.10 ✓

abrasion S10.11 ✓

bite S10.17 ✓

insect S10.16 ✓

blister S10.12 ✓

contusion S10.0 ✓

external constriction S10.14 ✓

foreign body S10.15 ✓

thumb S60.93- ✓

abrasion — *see* Abrasion, thumbbite — *see* Bite, superficial, thumbblister — *see* Blister, thumbcontusion — *see* Contusion, thumbexternal constriction — *see* Constriction, external, thumbforeign body — *see* Foreign body, superficial, thumbinsect bite — *see* Bite, by site, superficial, insect

specified type NEC S60.39 ✓

toe(s) S90.93- ✓

abrasion — *see* Abrasion, toebite — *see* Bite, toeblister — *see* Blister, toecontusion — *see* Contusion, toeexternal constriction — *see* Constriction, external, toeforeign body — *see* Foreign body, superficial, toe

great S90.93- ✓

tongue — *see* Injury, superficial, oral cavitytooth, teeth — *see* Injury, superficial, oral cavity

trachea S10.10 ✓

tunica vaginalis S30.94 ✓

tympanum, tympanic membrane — *see* Injury, superficial, earuvula — *see* Injury, superficial, oral cavity

vagina S30.95 ✓

vocal cords — *see* Injury, superficial, throat

vulva S30.95 ✓

wrist S60.91- ✓

supraclavicular region — *see* Injury, neck**Injury — continued**

supraorbital S09.93 ✓

suprarenal gland (multiple) — *see* Injury, adrenalsurgical complication (external or internal site) — *see* Laceration, accidental complicating surgery

temple S09.90 ✓

temporal region S09.90 ✓

tendon — *see also* Injury, muscle, by siteabdomen — *see* Injury, muscle, abdomenAchilles — *see* Injury, Achilles tendonlower back — *see* Injury, muscle, lower backpelvic organs — *see* Injury, muscle, pelvistenth cranial nerve (pneumogastric or vagus) — *see* Injury, nerve, vagus

testis S39.94 ✓

thigh S79.92- ✓

blood vessel — *see* Injury, blood vessel, hipcontusion — *see* Contusion, thighfracture — *see* Fracture, femurmuscle — *see* Injury, muscle, thighnerve — *see* Injury, nerve, thighopen — *see* Wound, open, thigh

specified NEC S79.82- ✓

superficial — *see* Injury, superficial, thighthird cranial nerve (oculomotor) — *see* Injury, nerve, oculomotor

thorax, thoracic S29.9 ✓

blood vessel — *see* Injury, blood vessel, thoraxcavity — *see* Injury, intrathoracicdislocation — *see* Dislocation, thorax

external (wall) S29.9 ✓

contusion — *see* Contusion, thoraxnerve — *see* Injury, nerve, thoraxopen — *see* Wound, open, thorax

specified NEC S29.8 ✓

sprain — *see* Sprain, thoraxsuperficial — *see* Injury, superficial, thoraxfracture — *see* Fracture, thoraxinternal — *see* Injury, intrathoracicintrathoracic organ — *see* Injury, intrathoracicsympathetic ganglion — *see* Injury, nerve, thorax, sympatheticthroat — *see also* Injury, neck S19.9 ✓

thumb S69.9- ✓

blood vessel — *see* Injury, blood vessel, thumbcontusion — *see* Contusion, thumbdislocation — *see* Dislocation, thumbfracture — *see* Fracture, thumbmuscle — *see* Injury, muscle, thumbnerve — *see* Injury, nerve, digital, thumbopen — *see* Wound, open, thumb

specified NEC S69.8- ✓

sprain — *see* Sprain, thumbsuperficial — *see* Injury, superficial, thumbthymus (gland) — *see* Injury, intrathoracic, specified organ NEC

thyroid (gland) NEC S19.84 ✓

toe S99.92- ✓

contusion — *see* Contusion, toedislocation — *see* Dislocation, toefracture — *see* Fracture, toemuscle — *see* Injury, muscle, toeopen — *see* Wound, open, toe

specified type NEC S99.82- ✓

sprain — *see* Sprain, toesuperficial — *see* Injury, superficial, toe

tongue S09.93 ✓

tonsil S09.93 ✓

tooth S09.93 ✓

trachea (cervical) NEC S19.82 ✓

thoracic — *see* Injury, intrathoracic, trachea, thoracic

transfusion-related acute lung (TRALI) J95.84

tunica vaginalis S39.94 ✓

twelfth cranial nerve (hypoglossal) — *see* Injury, nerve, hypoglossal

ureter S37.10 ✓

contusion S37.12 ✓

laceration S37.13 ✓

specified type NEC S37.19 ✓

urethra (sphincter) S37.30 ✓

at delivery O71.5

contusion S37.32 ✓

laceration S37.33 ✓

specified type NEC S37.39 ✓

urinary organ S37.90 ✓

contusion S37.92 ✓

Injury — continuedurinary organ — *continued*

laceration S37.93 ✓

specified

site NEC S37.899 ✓

contusion S37.892 ✓

laceration S37.893 ✓

specified type NEC S37.898 ✓

type NEC S37.99 ✓

uterus, uterine S37.60 ✓

with ectopic or molar pregnancy O08.6

blood vessel — *see* Injury, blood vessel, iliac

contusion S37.62 ✓

laceration S37.63 ✓

cervix at delivery O71.3

rupture associated with obstetrics — *see* Rupture, uterus

specified type NEC S37.69 ✓

uvula S09.93 ✓

vagina S39.93 ✓

abrasion S30.814 ✓

bite S31.45 ✓

insect S30.864 ✓

superficial NEC S30.874 ✓

contusion S30.23 ✓

crush S38.03 ✓

during delivery — *see* Laceration, vagina, during delivery

external constriction S30.844 ✓

insect bite S30.864 ✓

laceration S31.41 ✓

with foreign body S31.42 ✓

open wound S31.40 ✓

puncture S31.43 ✓

with foreign body S31.44 ✓

superficial S30.95 ✓

foreign body S30.854 ✓

vas deferens — *see* Injury, pelvic organ, specified site NEC

vascular NEC T14.8 ✓

vein — *see* Injury, blood vessel

vena cava (superior) S25.20 ✓

inferior S35.10 ✓

laceration (minor) (superficial) S35.11 ✓

major S35.12 ✓

specified type NEC S35.19 ✓

laceration (minor) (superficial) S25.21 ✓

major S25.22 ✓

specified type NEC S25.29 ✓

vesical (sphincter) — *see* Injury, bladder

visual cortex S04.04- ✓

vitreous (humor) S05.90 ✓

specified NEC S05.8X- ✓

vocal cord NEC S19.83 ✓

vulva S39.94 ✓

abrasion S30.814 ✓

bite S31.45 ✓

insect S30.864 ✓

superficial NEC S30.874 ✓

contusion S30.23 ✓

crush S38.03 ✓

during delivery — *see* Laceration, perineum, female, during delivery

external constriction S30.844 ✓

insect bite S30.864 ✓

laceration S31.41 ✓

with foreign body S31.42 ✓

open wound S31.40 ✓

puncture S31.43 ✓

with foreign body S31.44 ✓

superficial S30.95 ✓

foreign body S30.854 ✓

whiplash (cervical spine) S13.4 ✓

wrist S69.9- ✓

blood vessel — *see* Injury, blood vessel, handcontusion — *see* Contusion, wristdislocation — *see* Dislocation, wristfracture — *see* Fracture, wristmuscle — *see* Injury, muscle, handnerve — *see* Injury, nerve, handopen — *see* Wound, open, wrist

specified NEC S69.8- ✓

sprain — *see* Sprain, wristsuperficial — *see* Injury, superficial, wrist**Inoculation** — *see also* Vaccination

Inoculation

Inoculation — *continued*

complication or reaction — see Complications, vaccination

Insanity, insane — see also Psychosis

adolescent — see Schizophrenia

confusional F28

acute or subacute F05

delusional F22

senile F03 ✔

Insect

bite — see Bite, by site, superficial, insect

venomous, poisoning NEC (by) — see Venom, arthropod

Insensitivity

adrenocorticotropin hormone (ACTH) E27.49

androgen E34.50

complete E34.51

partial E34.52

Insertion

cord (umbilical) lateral or velamentous O43.12- ✔

intrauterine contraceptive device (encounter for) — see Intrauterine contraceptive device

Insolation (sunstroke) T67.01 ✔**Insomnia** (organic) G47.00

adjustment F51.02

adjustment disorder F51.02

behavioral, of childhood Z73.819

combined type Z73.812

limit setting type Z73.811

sleep-onset association type Z73.810

childhood Z73.819

chronic F51.04

somatized tension F51.04

conditioned F51.04

due to

alcohol

abuse F10.182

dependence F10.282

use F10.982

amphetamines

abuse F15.182

dependence F15.282

use F15.982

anxiety disorder F51.05

caffeine

abuse F15.182

dependence F15.282

use F15.982

cocaine

abuse F14.182

dependence F14.282

use F14.982

depression F51.05

drug NEC

abuse F19.182

dependence F19.282

use F19.982

medical condition G47.01

mental disorder NEC F51.05

opioid

abuse F11.182

dependence F11.282

use F11.982

psychoactive substance NEC

abuse F19.182

dependence F19.282

use F19.982

sedative, hypnotic, or anxiolytic

abuse F13.182

dependence F13.282

use F13.982

stimulant NEC

abuse F15.182

dependence F15.282

use F15.982

fatal familial (FFI) A81.83

idiopathic F51.01

learned F51.3

nonorganic origin F51.01

not due to a substance or known physiological condition F51.01

specified NEC F51.09

paradoxical F51.03

primary F51.01

psychiatric F51.05

psychophysiologic F51.04

related to psychopathology F51.05

short-term F51.02

Insomnia — *continued*

specified NEC G47.09

stress-related F51.02

transient F51.02

without objective findings F51.02

Inspiration

food or foreign body — see Foreign body, by site

mucus — see Asphyxia, mucus

Inspissated bile syndrome (newborn) P59.1**Instability**

emotional (excessive) F60.3

joint (post-traumatic) M25.30

ankle M25.37- ✔

due to old ligament injury — see Disorder, ligament

elbow M25.32- ✔

flail — see Flail, joint

foot M25.37- ✔

hand M25.34- ✔

hip M25.35- ✔

knee M25.36- ✔

lumbosacral — see subcategory M53.2 ✔

prosthesis — see Complications, joint prosthesis,

mechanical, displacement, by site

sacroiliac — see subcategory M53.2 ✔

secondary to

old ligament injury — see Disorder, ligament

removal of joint prosthesis M96.89

shoulder (region) M25.31- ✔

specified site NEC M25.39

spine — see subcategory M53.2 ✔

wrist M25.33- ✔

knee (chronic) M23.5- ✔

lumbosacral — see subcategory M53.2 ✔

nervous F48.8

personality (emotional) F60.3

spine — see Instability, joint, spine

vasomotor R55

Institutional syndrome (childhood) F94.2**Institutionalization, affecting child** Z62.22

disinhibited attachment F94.2

Insufficiency, insufficient

accommodation, old age H52.4

adrenal (gland) E27.40

primary E27.1

adrenocortical E27.40

drug-induced E27.3

iatrogenic E27.3

primary E27.1

anatomic crown height K08.89

anterior (occlusal) guidance M26.54

anus K62.89

aortic (valve) I35.1

with

mitral (valve) disease I08.0

with tricuspid (valve) disease I08.3

stenosis I35.2

tricuspid (valve) disease I08.2

with mitral (valve) disease I08.3

congenital Q23.1

rheumatic I06.1

with

mitral (valve) disease I08.0

with tricuspid (valve) disease I08.3

stenosis I06.2

with mitral (valve) disease I08.0

with tricuspid (valve) disease I08.3

tricuspid (valve) disease I08.2

with mitral (valve) disease I08.3

specified cause NEC I35.1

syphilitic A52.03

arterial I77.1

basilar G45.0

carotid (hemispheric) G45.1

cerebral I67.81

coronary (acute or subacute) I24.8

mesenteric K55.1

peripheral I73.9

precerebral (multiple) (bilateral) G45.2

vertebral G45.0

arteriovenous I99.8

biliary K83.8

cardiac — see also Insufficiency, myocardial

due to presence of (cardiac) prosthesis I97.11- ✔

postprocedural I97.11- ✔

cardiorenal, hypertensive I13.2

cardiovascular — see Disease, cardiovascular

cerebrovascular (acute) I67.81

Insufficiency, insufficient — *continued*

cerebrovascular — *continued*

with transient focal neurological signs and symptoms G45.8

circulatory NEC I99.8

newborn P29.89

clinical crown length K08.89

convergence H51.11

coronary (acute or subacute) I24.8

chronic or with a stated duration of over 4 weeks I25.89

corticoadrenal E27.40

primary E27.1

dietary E63.9

divergence H51.8

food T73.0 ✔

gastroesophageal K22.8

gonadal

ovary E28.39

testis E29.1

heart — see also Insufficiency, myocardial

newborn P29.0

valve — see Endocarditis

hepatic — see Failure, hepatic

idiopathic autonomic G90.09

interocclusal distance of fully erupted teeth (ridge)

M26.36

kidney N28.9

acute N28.9

chronic N18.9

lacrimal (secretion) H04.12- ✔

passages — see Stenosis, lacrimal

liver — see Failure, hepatic

lung — see Insufficiency, pulmonary

mental (congenital) — see Disability, intellectual

mesenteric K55.1

mitral (valve) I34.0

with

aortic valve disease I08.0

with tricuspid (valve) disease I08.3

obstruction or stenosis I05.2

with aortic valve disease I08.0

tricuspid (valve) disease I08.1

with aortic (valve) disease I08.3

congenital Q23.3

rheumatic I05.1

with

aortic valve disease I08.0

with tricuspid (valve) disease I08.3

obstruction or stenosis I05.2

with aortic valve disease I08.0

with tricuspid (valve) disease I08.3

tricuspid (valve) disease I08.1

with aortic (valve) disease I08.3

active or acute I01.1

with chorea, rheumatic (Sydenham's) I02.0

specified cause, except rheumatic I34.0

muscle — see also Disease, muscle

heart — see Insufficiency, myocardial

ocular NEC H50.9

myocardial, myocardium (with arteriosclerosis) — see

also Failure, heart I50.9

with

rheumatic fever (conditions in I00) I09.0

active, acute or subacute I01.2

with chorea I02.0

inactive or quiescent (with chorea) I09.0

congenital Q24.8

hypertensive — see Hypertension, heart

newborn P29.0

rheumatic I09.0

active, acute, or subacute I01.2

syphilitic A52.06

nourishment T73.0 ✔

pancreatic K86.89

exocrine K86.81

parathyroid (gland) E20.9

peripheral vascular (arterial) I73.9

pituitary E23.0

placental (mother) O36.51- ✔

platelets D69.6

prenatal care affecting management of pregnancy

O09.3- ✔

progressive pluriglandular E31.0

pulmonary J98.4

acute, following surgery (nonthoracic) J95.2

thoracic J95.1

chronic, following surgery J95.3

Insufficiency, insufficient — continued

pulmonary — continued

following

shock J98.4

trauma J98.4

newborn P28.89

valve I37.1

with stenosis I37.2

congenital Q22.2

rheumatic I09.89

with aortic, mitral or tricuspid (valve) disease I08.8

pyloric K31.89

renal (acute) N28.9

chronic N18.9

respiratory R06.89

newborn P28.5

rotation — see Malrotation

sleep syndrome F51.12

social insurance Z59.7

suprarenal E27.40

primary E27.1

tarso-orbital fascia, congenital Q10.3

testis E29.1

thyroid (gland) (acquired) E03.9

congenital E03.1

tricuspid (valve) (rheumatic) I07.1

with

aortic (valve) disease I08.2

with mitral (valve) disease I08.3

mitral (valve) disease I08.1

with aortic (valve) disease I08.3

obstruction or stenosis I07.2

with aortic (valve) disease I08.2

with mitral (valve) disease I08.3

congenital Q22.8

nonrheumatic I36.1

with stenosis I36.2

urethral sphincter R32

valve, valvular (heart) I38

aortic — see Insufficiency, aortic (valve)

congenital Q24.8

mitral — see Insufficiency, mitral (valve)

pulmonary — see Insufficiency, pulmonary, valve

tricuspid — see Insufficiency, tricuspid (valve)

vascular I99.8

intestine K55.9

acute — see also Ischemia, intestine, acute

K55.059

mesenteric K55.1

peripheral I73.9

renal — see Hypertension, kidney

velopharyngeal

acquired K13.79

congenital Q38.8

venous (chronic) (peripheral) I87.2

ventricular — see Insufficiency, myocardial

welfare support Z59.7

Insufflation, fallopian Z31.41**Insular** — see condition**Insulinoma**

pancreas

benign D13.7

malignant C25.4

uncertain behavior D37.8

specified site

benign — see Neoplasm, by site, benign

malignant — see Neoplasm, by site, malignant

uncertain behavior — see Neoplasm, by site, uncertain behavior

unspecified site

benign D13.7

malignant C25.4

uncertain behavior D37.8

Insuloma — see Insulinoma**Interference**

balancing side M26.56

non-working side M26.56

Intermenstrual — see condition**Intermittent** — see condition**Internal** — see condition**Interrogation**

cardiac defibrillator (automatic) (implantable) Z45.02

cardiac pacemaker Z45.018

cardiac (event) (loop) recorder Z45.09

infusion pump (implanted) (intrathecal) Z45.1

neurostimulator Z46.2

Interruption

aortic arch Q25.21

bundle of His I44.30

phase-shift, sleep cycle — see Disorder, sleep, circadian rhythm

sleep phase-shift, or 24 hour sleep-wake cycle — see Disorder, sleep, circadian rhythm

Interstitial — see condition**Intertrigo** L30.4

labialis K13.0

Intervertebral disc — see condition**Intestine, intestinal** — see condition**Intolerance**

carbohydrate K90.49

disaccharide, hereditary E73.0

fat NEC K90.49

pancreatic K90.3

food K90.49

dietary counseling and surveillance Z71.3

fructose E74.10

hereditary E74.12

glucose (-galactose) E74.39

gluten K90.41

lactose E73.9

specified NEC E73.8

lysine E72.3

milk NEC K90.49

lactose E73.9

protein K90.49

starch NEC K90.49

sucrose (-isomaltose) E74.31

Intoxicated NEC (without dependence) — see Alcohol, intoxication**Intoxication**

acid E87.2

alcoholic (acute) (without dependence) — see Alcohol, intoxication

alimentary canal K52.1

amphetamine (without dependence) — see also Abuse, drug, stimulant, with intoxication

with dependence — see Dependence, drug, stimulant, with intoxication

stimulant NEC F15.10

with

anxiety disorder F15.180

intoxication F15.129

with

delirium F15.121

perceptual disturbance F15.122

anxiolytic (acute) (without dependence) — see Abuse, drug, sedative, with intoxication

with dependence — see Dependence, drug, sedative, with intoxication

caffeine F15.929

with dependence — see Dependence, drug, stimulant, with intoxication

cannabinoids (acute) (without dependence) — see Use, cannabis, with intoxication

with

abuse — see Abuse, drug, cannabis, with intoxication

dependence — see Dependence, drug, cannabis, with intoxication

chemical — see Table of Drugs and Chemicals

via placenta or breast milk — see - Absorption, chemical, through placenta

cocaine (acute) (without dependence) — see Abuse, drug, cocaine, with intoxication

with dependence — see Dependence, drug, cocaine, with intoxication

drug

acute (without dependence) — see Abuse, drug, by type with intoxication

with dependence — see Dependence, drug, by type with intoxication

addictive

via placenta or breast milk — see Absorption, drug, addictive, through placenta

newborn P93.8

gray baby syndrome P93.0

overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning

enteric K52.1

foodborne A05.9

bacterial A05.9

classical (Clostridium botulinum) A05.1

Intoxication — continued

foodborne — continued

due to

Bacillus cereus A05.4

bacterium A05.9

specified NEC A05.8

Clostridium

botulinum A05.1

perfringens A05.2

welchii A05.2

Salmonella A02.9

with

(gastro)enteritis A02.0

localized infection(s) A02.20

arthritis A02.23

meningitis A02.21

osteomyelitis A02.24

pneumonia A02.22

pyelonephritis A02.25

specified NEC A02.29

sepsis A02.1

specified manifestation NEC A02.8

Staphylococcus A05.0

Vibrio

parahaemolyticus A05.3

vulnificus A05.5

enterotoxin, staphylococcal A05.0

noxious — see Poisoning, food, noxious

gastrointestinal K52.1

hallucinogenic (without dependence) — see Abuse, drug, hallucinogen, with intoxication

with dependence — see Dependence, drug, hallucinogen, with intoxication

hypnotic (acute) (without dependence) — see Abuse, drug, sedative, with intoxication

with dependence — see Dependence, drug, sedative, with intoxication

inhalant (acute) (without dependence) — see Abuse, drug, inhalant, with intoxication

with dependence — see Dependence, drug, inhalant, with intoxication

meaning

inebriation — see category F10

poisoning — see Table of Drugs and Chemicals

methyl alcohol (acute) (without dependence) — see Alcohol, intoxication

opioid (acute) (without dependence) — see Abuse, drug, opioid, with intoxication

with dependence — see Dependence, drug, opioid, with intoxication

pathologic NEC (without dependence) — see Alcohol, intoxication

phenacyclidine (without dependence) — see Abuse, drug, hallucinogen, with intoxication

with dependence — see Dependence, drug, hallucinogen, with intoxication

potassium (K) E87.5

psychoactive substance NEC (without dependence) — see Abuse, drug, psychoactive NEC, with intoxication

with dependence — see Dependence, drug, psychoactive NEC, with intoxication

sedative (acute) (without dependence) — see Abuse, drug, sedative, with intoxication

with dependence — see Dependence, drug, sedative, with intoxication

serum — see also Reaction, serum T80.69

uremic — see Uremia

volatile solvents (acute) (without dependence) — see Abuse, drug, inhalant, with intoxication

with dependence — see Dependence, drug, inhalant, with intoxication

water E87.79

Intraabdominal testis, testes

bilateral Q53.211

unilateral Q53.111

Intracranial — see condition**Intrahepatic gallbladder** Q44.1**Intraligamentous** — see condition**Intrathoracic** — see also condition

kidney Q63.2

Intrauterine contraceptive device

checking Z30.431

in situ Z97.5

insertion Z30.430

immediately following removal Z30.433

management Z30.431

reinsertion Z30.433

Intrauterine contraceptive device

Intrauterine contraceptive device — continued

- removal Z30.432
- replacement Z30.433
- retention in pregnancy Q26.3- ✓
- Intraventricular** — see condition
- Intrinsic deformity** — see Deformity
- Intubation, difficult or failed** T88.4 ✓
- Intumescence, lens (eye) (cataract)** — see Cataract
- Intussusception** (bowel) (colon) (enteric) (ileocecal) (ileocolic) (intestine) (rectum) K56.1
 - appendix K38.8
 - congenital Q43.8
 - ureter (with obstruction) N13.5
- Invagination** (bowel, colon, intestine or rectum) K56.1

Inversion

- albumin-globulin (A-G) ratio E88.09
- bladder N32.89
- cecum — see Intussusception
- cervix N88.8
- chromosome in normal individual Q95.1
- circadian rhythm — see Disorder, sleep, circadian rhythm
- nipple N64.59
 - congenital Q83.8
 - gestational — see Retraction, nipple
 - puerperal, postpartum — see Retraction, nipple
- nyctohemeral rhythm — see Disorder, sleep, circadian rhythm
- optic papilla Q14.2
- organ or site, congenital NEC — see Anomaly, by site
- sleep rhythm — see Disorder, sleep, circadian rhythm
- testis (congenital) Q55.29
- uterus (chronic) (postinfectious) (postpartal, old) N85.5
 - postpartum O71.2
- vagina (posthysterectomy) N99.3
- ventricular Q20.5

Investigation — see also Examination Z04.9

- clinical research subject (control) (normal comparison) (participant) Z00.6

Involuntary movement, abnormal R25.9**Involution, involutional** — see also condition

- breast, cystic — see Dysplasia, mammary, specified type NEC
- depression (single episode) F32.89
- recurrent episode F33.9
- melancholia (single episode) F32.89
- recurrent episode F33.8
- ovary, senile — see Atrophy, ovary
- thymus failure E32.8

I.Q.

- 20-34 F72
- 35-49 F71
- 50-69 F70
- under 20 F73

IRDS (type I) P22.0

type II P22.1

Irideremia Q13.1**Iridis rubeosis** — see Disorder, iris, vascular**Iridochoroiditis** (panuveitis) — see Panuveitis**Iridocyclitis** H20.9

- acute H20.0- ✓
 - hypopyon H20.05- ✓
 - primary H20.01- ✓
 - recurrent H20.02- ✓
 - secondary (noninfectious) H20.04- ✓
 - infectious H20.03- ✓
- chronic H20.1- ✓
 - due to allergy — see Iridocyclitis, acute, secondary
 - endogenous — see Iridocyclitis, acute, primary
 - Fuchs' — see Cyclitis, Fuchs' heterochromic
 - gonococcal A54.32
 - granulomatous — see Iridocyclitis, chronic
 - herpes, herpetic (simplex) B00.51
 - zoster B02.32
- hypopyon — see Iridocyclitis, acute, hypopyon
- in (due to)
 - ankylosing spondylitis M45.9
 - gonococcal infection A54.32
 - herpes (simplex) virus B00.51
 - zoster B02.32
 - infectious disease NOS B99 ✓
 - parasitic disease NOS B89 [H22]
 - sarcoidosis D86.83
 - syphilis A51.43
 - tuberculosis A18.54
 - zoster B02.32
- lens-induced H20.2- ✓

Iridocyclitis — continued

- nongranulomatous — see Iridocyclitis, acute
- recurrent — see Iridocyclitis, acute, recurrent
- rheumatic — see Iridocyclitis, chronic
- subacute — see Iridocyclitis, acute
- sympathetic — see Uveitis, sympathetic
- syphilitic (secondary) A51.43
- tuberculous (chronic) A18.54
- Vogt-Koyanagi H20.82- ✓

Iridocyclchoroiditis (panuveitis) — see Panuveitis**Iridodialysis** H21.53- ✓**Iridodonesis** H21.89**Iridoplegia** (complete) (partial) (reflex) H57.09**Iridoschisis** H21.25- ✓**Iris** — see also condition

- bombé — see Membrane, pupillary
- Iritis** — see also Iridocyclitis
 - chronic — see Iridocyclitis, chronic
 - diabetic — see E08-E13 with .39
 - due to
 - herpes simplex B00.51
 - leprosy A30.9 [H22]
 - gonococcal A54.32
 - gouty — see also Gout, by type M10.9 [H22]
 - granulomatous — see Iridocyclitis, chronic
 - lens induced — see Iridocyclitis, lens-induced
 - papulosa (syphilitic) A52.71
 - rheumatic — see Iridocyclitis, chronic
 - syphilitic (secondary) A51.43
 - congenital (early) A50.01
 - late A52.71
 - tuberculous A18.54

Iron — see condition**Iron-miner's lung** J63.4**Irradiated enamel** (tooth, teeth) K03.89**Irradiation effects, adverse** T66 ✓**Irreducible, irreducibility** — see condition**Irregular, irregularity**

- action, heart I49.9
- alveolar process K08.89
- bleeding N92.6
- breathing R06.89
- contour of cornea (acquired) — see Deformity, cornea
- congenital Q13.4
- contour, reconstructed breast N65.0
- dentin (in pulp) K04.3
- eye movements H55.89
 - deficient
 - saccadic H55.81
 - smooth H55.82
 - nystagmus — see Nystagmus
- labor O62.2
- menstruation (cause unknown) N92.6
- periods N92.6
- prostate N42.9
- pupil — see Abnormality, pupillary
- reconstructed breast N65.0
- respiratory R06.89
- septum (nasal) J34.2
- shape, organ or site, congenital NEC — see Distortion
- sleep-wake pattern (rhythm) G47.23

Irritable, irritability R45.4

- bladder N32.89
- bowel (syndrome) K58.9
 - with
 - constipation K58.1
 - diarrhea K58.0
 - mixed K58.2
 - psychogenic F45.8
 - specified NEC K58.8
- bronchial — see Bronchitis
- cerebral, in newborn P91.3
- colon — see also Irritable, bowel K58.9
 - with diarrhea K58.0
 - psychogenic F45.8
- duodenum K59.89
- heart (psychogenic) F45.8
- hip — see Derangement, joint, specified type NEC, hip
- ileum K59.89
- infant R68.12
- jejunum K59.89
- rectum K59.89
- stomach K31.89
 - psychogenic F45.8
- sympathetic G90.8
- urethra N36.8

Irritation

anus K62.89

Irritation — continued

- axillary nerve G54.0
- bladder N32.89
- brachial plexus G54.0
- bronchial — see Bronchitis
- cervical plexus G54.2
- cervix — see Cervicitis
- choroid, sympathetic — see Endophthalmitis
- cranial nerve — see Disorder, nerve, cranial
- gastric K31.89
 - psychogenic F45.8
- globe, sympathetic — see Uveitis, sympathetic
- labyrinth — see subcategory H83.2 ✓
- lumbosacral plexus G54.1
- meninges (traumatic) — see Injury, intracranial
- nontraumatic — see Meningismus
- nerve — see Disorder, nerve
- nervous R45.0
- penis N48.89
- perineum NEC L29.3
- peripheral autonomic nervous system G90.8
- peritoneum — see Peritonitis
- pharynx J39.2
- plantar nerve — see Lesion, nerve, plantar
- spinal (cord) (traumatic) — see also Injury, spinal cord, by region
 - nerve G58.9
 - root NEC — see Radiculopathy
 - nontraumatic — see Myelopathy
- stomach K31.89
 - psychogenic F45.8
- sympathetic nerve NEC G90.8
- ulnar nerve — see Lesion, nerve, ulnar
- vagina N89.8
- Ischemia, ischemic** I99.8
 - bowel (transient)
 - acute — see also Ischemia, intestine, acute K55.059
 - chronic K55.1
 - due to mesenteric artery insufficiency K55.1
 - brain — see Ischemia, cerebral
 - cardiac (see Disease, heart, ischemic)
 - cardiomyopathy I25.5
 - cerebral (chronic) (generalized) I67.82
 - arteriosclerotic I67.2
 - intermittent G45.9
 - newborn P91.0
 - recurrent focal G45.8
 - transient G45.9
 - colon chronic (due to mesenteric artery insufficiency) K55.1
 - coronary — see Disease, heart, ischemic
 - demand (coronary) — see also Angina I24.8
 - with myocardial infarction I21.A1
 - resulting in myocardial infarction I21.A1
 - heart (chronic or with a stated duration of over 4 weeks) I25.9
 - acute or with a stated duration of 4 weeks or less I24.9
 - subacute I24.9
 - infarction, muscle — see Infarct, muscle
 - intestine (large) (small) (transient) K55.9
 - acute K55.059
 - diffuse K55.052
 - focal K55.051
 - large K55.039
 - diffuse K55.032
 - focal K55.031
 - small K55.019
 - diffuse K55.012
 - focal K55.011
 - chronic K55.1
 - due to mesenteric artery insufficiency K55.1
 - kidney N28.0
 - limb, critical — see Arteriosclerosis, with critical limb ischemia
 - limb-threatening, chronic — see Arteriosclerosis, with critical limb ischemia
 - mesenteric, acute — see also Ischemia, intestine, acute K55.059
 - muscle, traumatic T79.6 ✓
 - myocardium, myocardial (chronic or with a stated duration of over 4 weeks) I25.9
 - acute, without myocardial infarction I51.3
 - silent (asymptomatic) I25.6
 - transient of newborn P29.4
 - renal N28.0
 - retina, retinal — see Occlusion, artery, retina

Ischemia, ischemic — continued

- small bowel
 - acute K55.019
 - diffuse K55.012
 - focal K55.011
- chronic K55.1
- due to mesenteric artery insufficiency K55.1
- spinal cord G95.11
- subendocardial — see Insufficiency, coronary supply (coronary) — see also Angina I25.9
- due to vasospasm I20.1

Ischial spine — see condition**Ischialgia** — see Sciatica**Ischiopagus** Q89.4**Ischium, ischial** — see condition**Ischuria** R34**Iselin's disease or osteochondrosis** — see Osteochondrosis, juvenile, metatarsus**Islands of**

- parotid tissue in
 - lymph nodes Q38.6
 - neck structures Q38.6
- submaxillary glands in
 - fascia Q38.6
 - lymph nodes Q38.6
 - neck muscles Q38.6

Islet cell tumor, pancreas D13.7**Isoimmunization NEC** — see also Incompatibility affecting management of pregnancy (ABO) (with hydrops fetalis) O36.11- ✓

- anti-A sensitization O36.11- ✓
- anti-B sensitization O36.19- ✓
- anti-c sensitization O36.09- ✓
- anti-C sensitization O36.09- ✓
- anti-e sensitization O36.09- ✓
- anti-E sensitization O36.09- ✓
- Rh NEC O36.09- ✓
- anti-D antibody O36.01- ✓
- specified NEC O36.19- ✓
- newborn P55.9
- with
 - hydrops fetalis P56.0
 - kernicterus P57.0

- ABO (blood groups) P55.1
- Rhesus (Rh) factor P55.0
- specified type NEC P55.8

Isolation, isolated

- dwelling Z59.8
- family Z63.79
- social Z60.4

Isoleucinosis E71.19**Isomerism atrial appendages** (with asplenia or polysplenia) Q20.6**Isosporiasis, isosporosis** A07.3**Isovaleric acidemia** E71.110**Issue of**

- medical certificate Z02.79
- for disability determination Z02.71
- repeat prescription (appliance) (glasses) (medicinal substance, medicament, medicine) Z76.0
- contraception — see Contraception

Itch, itching — see also Pruritus

- baker's L23.6
- barber's B35.0
- bricklayer's L24.5
- cheese B88.0
- clam digger's B65.3
- coolie B76.9
- copra B88.0
- dew B76.9
- dhobi B35.6
- filarial — see Infestation, filarial
- grain B88.0
- grocer's B88.0
- ground B76.9
- harvest B88.0
- jock B35.6
- Malabar B35.5
- beard B35.0
- foot B35.3
- scalp B35.0
- meaning scabies B86
- Norwegian B86
- perianal L29.0
- poultrymen's B88.0
- sarcoptic B86
- scabies B86
- scrub B88.0

Itch, itching — continued

- straw B88.0
- swimmer's B65.3
- water B76.9
- winter L29.8

Ivemark's syndrome (asplenia with congenital heart disease) Q89.01**Ivory bones** Q78.2**Ixodiasis** NEC B88.8**Jaccoud's syndrome** — see Arthropathy, postreumatic, chronic**Jackson's**

- membrane Q43.3
- paralysis or syndrome G83.89
- veil Q43.3

Jacquet's dermatitis (diaper dermatitis) L22**Jadassohn-Pellizari's disease or anetoderma** L90.2**Jadassohn's**

- blue nevus — see Nevus
- intraepidermal epithelioma — see Neoplasm, skin, benign

Jaffe-Lichtenstein (-Uehlinger) **syndrome** — see Dysplasia, fibrous, bone NEC**Jakob-Creutzfeldt disease or syndrome** — see Creutzfeldt-Jakob disease or syndrome**Jaksch-Luzet disease** D64.89**Jamaican**

- neuropathy G92
- paraplegic tropical ataxic-spastic syndrome G92

Janet's disease F48.8**Janiceps** Q89.4**Jansky-Bielschowsky amaurotic idiocy** E75.4**Japanese**

- B-type encephalitis A83.0
- river fever A75.3

Jaundice (yellow) R17

- acholuric (familial) (splenomegaly) — see also Spherocytosis
- acquired D59.8
- breast-milk (inhibitor) P59.3
- catarrhal (acute) B15.9
- with hepatic coma B15.0
- cholestatic (benign) R17
- due to or associated with
 - delayed conjugation P59.8
 - associated with (due to) preterm delivery P59.0
- preterm delivery P59.0
- epidemic (catarrhal) B15.9
- with hepatic coma B15.0
- leptospirosis A27.0
- spirochetal A27.0
- familial nonhemolytic (congenital) (Gilbert) E80.4
- Crigler-Najjar E80.5
- febrile (acute) B15.9
- with hepatic coma B15.0
- leptospirosis A27.0
- spirochetal A27.0
- hematogenous D59.9
- hemolytic (acquired) D59.9
- congenital — see Spherocytosis
- hemorrhagic (acute) (leptospirosis) (spirochetal) A27.0
- infectious (acute) (subacute) B15.9
- with hepatic coma B15.0
- leptospirosis A27.0
- spirochetal A27.0
- leptospirosis (hemorrhagic) A27.0
- malignant (without coma) K72.90
- with coma K72.91
- neonatal — see Jaundice, newborn
- newborn P59.9
- due to or associated with
 - ABO
 - antibodies P55.1
 - incompatibility, maternal/fetal P55.1
 - isoimmunization P55.1
 - absence or deficiency of enzyme system for bilirubin conjugation (congenital) P59.8
 - bleeding P58.1
 - breast milk inhibitors to conjugation P59.3
 - associated with preterm delivery P59.0
 - bruising P58.0
 - Crigler-Najjar syndrome E80.5
 - delayed conjugation P59.8
 - associated with preterm delivery P59.0

Jaundice — continued**newborn** — continued

- due to or associated with — continued
- drugs or toxins
 - given to newborn P58.42
 - transmitted from mother P58.41
- excessive hemolysis P58.9
- due to
 - bleeding P58.1
 - bruising P58.0
 - drugs or toxins
 - given to newborn P58.42
 - transmitted from mother P58.41
 - infection P58.2
 - polycythemia P58.3
 - swallowed maternal blood P58.5
 - specified type NEC P58.8
- galactosemia E74.21
- Gilbert syndrome E80.4
- hemolytic disease P55.9
- ABO isoimmunization P55.1
- Rh isoimmunization P55.0
- specified NEC P55.8
- hepatocellular damage P59.20
- specified NEC P59.29
- hereditary hemolytic anemia P58.8
- hypothyroidism, congenital E03.1
- incompatibility, maternal/fetal NOS P55.9
- infection P58.2
- inspissated bile syndrome P59.1
- isoimmunization NOS P55.9
- mucoviscidosis E84.9
- polycythemia P58.3
- preterm delivery P59.0
- Rh
 - antibodies P55.0
 - incompatibility, maternal/fetal P55.0
 - isoimmunization P55.0
 - specified cause NEC P59.8
 - swallowed maternal blood P58.5
- spherocytosis (congenital) D58.0
- nonhemolytic congenital familial (Gilbert) E80.4
- nuclear, newborn — see also Kernicterus of newborn P57.9
- obstructive — see also Obstruction, bile duct K83.1
- post-immunization — see Hepatitis, viral, type, B
- post-transfusion — see Hepatitis, viral, type, B
- regurgitation — see also Obstruction, bile duct K83.1
- serum (homologous) (prophylactic) (therapeutic) — see Hepatitis, viral, type, B
- spirochetal (hemorrhagic) A27.0
- symptomatic R17
- newborn P59.9

Jaw — see condition**Jaw-winking phenomenon or syndrome** Q07.8**Jealousy**

- alcoholic F10.988
- childhood F93.8
- sibling F93.8

Jejunitis — see Enteritis**Jejunostomy status** Z93.4**Jejunum, jejunal** — see condition**Jensen's disease** — see Inflammation, chorioretinal, focal, juxtapapillary**Jerks, myoclonic** G25.3**Jervell-Lange-Nielsen syndrome** I45.81**Jeune's disease** Q77.2**Jigger disease** B88.1**Job's syndrome** (chronic granulomatous disease) D71**Joint** — see also condition

- mice — see Loose, body, joint
- knee M23.4- ✓

Jordan's anomaly or syndrome D72.0**Joseph-Diamond-Blackfan anemia** (congenital hypoplastic) D61.01**Jungle yellow fever** A95.0**Jüngling's disease** — see Sarcoidosis**Juvenile** — see condition

K

Kahler's disease C90.0- ✓**Kakke** E51.11**Kala-azar** B55.0**Kallmann's syndrome** E23.0**Kanner's syndrome** (autism) — see Psychosis, childhood

Kaposi's

dermatosis (xeroderma pigmentosum) Q82.1
 lichen ruber L44.0
 acuminatus L44.0
 sarcoma
 colon C46.4
 connective tissue C46.1
 gastrointestinal organ C46.4
 lung C46.5- ✓
 lymph node (multiple) C46.3
 palate (hard) (soft) C46.2
 rectum C46.4
 skin (multiple sites) C46.0
 specified site NEC C46.7
 stomach C46.4
 unspecified site C46.9
 varicelliform eruption B00.0
 vaccinia T88.1 ✓

Kartagener's syndrome or triad (sinusitis, bronchiectasis, situs inversus) Q89.3

Karyotype

with abnormality except iso (Xq) Q96.2
 45,X Q96.0
 46,X
 iso (Xq) Q96.1
 46,XX Q98.3
 with streak gonads Q50.32
 hermaphrodite (true) Q99.1
 male Q98.3
 46,XY
 with streak gonads Q56.1
 female Q97.3
 hermaphrodite (true) Q99.1
 47,XXX Q97.0
 47,XXY Q98.0
 47,YYY Q98.5

Kaschin-Beck disease — see Disease, Kaschin-Beck

Katayama's disease or fever B65.2

Kawasaki's syndrome M30.3

Kayser-Fleischer ring (cornea) (pseudosclerosis) H18.04- ✓

Kaznelson's syndrome (congenital hypoplastic anemia) D61.01

Kearns-Sayre syndrome H49.81- ✓

Kedani fever A75.3

Kelis L91.0

Kelly (-Patterson) syndrome (sideropenic dysphagia) D50.1

Keloid, cheloid L91.0

acne L73.0
 Addison's L94.0
 cornea — see Opacity, cornea
 Hawkin's L91.0
 scar L91.0

Keloma L91.0

Kenya fever A77.1

Keratectasia — see also Ectasia, cornea
 congenital Q13.4

Keratinization of alveolar ridge mucosa
 excessive K13.23
 minimal K13.22

Keratinized residual ridge mucosa
 excessive K13.23
 minimal K13.22

Keratitis (nodular) (nonulcerative) (simple) (zonular) H16.9
 with ulceration (central) (marginal) (perforated) (ring)
 — see Ulcer, cornea
 actinic — see Photokeratitis
 arborescens (herpes simplex) B00.52
 areolar H16.11- ✓
 bullosa H16.8
 deep H16.309
 specified type NEC H16.399
 dendritic (a) (herpes simplex) B00.52
 disciform (is) (herpes simplex) B00.52
 varicella B01.81
 filamentary H16.12- ✓
 gonococcal (congenital or prenatal) A54.33
 herpes, herpetic (simplex) B00.52
 zoster B02.33
 in (due to)
 acanthamebiasis B60.13
 adenovirus B30.0
 exanthema — see also Exanthem B09
 herpes (simplex) virus B00.52
 measles B05.81
 syphilis A50.31

Keratitis — continued

in — continued
 tuberculosis A18.52
 zoster B02.33
 interstitial (nonsyphilitic) H16.30- ✓
 diffuse H16.32- ✓
 herpes, herpetic (simplex) B00.52
 zoster B02.33
 sclerosing H16.33- ✓
 specified type NEC H16.39- ✓
 syphilitic (congenital) (late) A50.31
 tuberculous A18.52
 macular H16.11- ✓
 nummular H16.11- ✓
 oyster shuckers' H16.8
 parenchymatous — see Keratitis, interstitial
 petrificans H16.8
 postmeasles B05.81
 punctata
 leprosa A30.9 [H16.14-] ✓
 syphilitic (profunda) A50.31
 punctate H16.14- ✓
 purulent H16.8
 rosacea L71.8
 sclerosing H16.33- ✓
 specified type NEC H16.8
 stellate H16.11- ✓
 striate H16.11- ✓
 superficial H16.10- ✓
 with conjunctivitis — see Keratoconjunctivitis
 due to light — see Photokeratitis
 suppurative H16.8
 syphilitic (congenital) (prenatal) A50.31
 trachomatous A71.1
 sequelae B94.0
 tuberculous A18.52
 vesicular H16.8
 xerotic — see also Keratomalacia H16.8
 vitamin A deficiency E50.4

Keratoacanthoma L85.8

Keratocoele — see Descemetocoele

Keratoconjunctivitis H16.20- ✓
 Acanthamoeba B60.13
 adenoviral B30.0
 epidemic B30.0
 exposure H16.21- ✓
 herpes, herpetic (simplex) B00.52
 zoster B02.33
 in exanthema — see also Exanthem B09
 infectious B30.0
 lagophthalmic — see Keratoconjunctivitis, specified type NEC
 neurotrophic H16.23- ✓
 phlyctenular H16.25- ✓
 postmeasles B05.81
 shipyard B30.0
 sicca (Sjogren's) M35.0- ✓
 not Sjogren's H16.22- ✓
 specified type NEC H16.29- ✓
 tuberculous (phlyctenular) A18.52
 vernal H16.26- ✓

Keratoconus H18.60- ✓
 congenital Q13.4
 stable H18.61- ✓
 unstable H18.62- ✓

Keratocyst (dental) (odontogenic) — see Cyst, calcifying odontogenic

Keratoderma, keratodermia (congenital) (palmaris et plantaris) (symmetrical) Q82.8
 acquired L85.1
 in diseases classified elsewhere L86
 climactericum L85.1
 gonococcal A54.89
 gonorrheal A54.89
 punctata L85.2
 Reiter's — see Reiter's disease

Keratodermatocoele — see Descemetocoele

Keratoglobus H18.79 ✓
 congenital Q15.8
 with glaucoma Q15.0

Keratochemia — see Pigmentation, cornea, stromal

Keratoiditis — see also Iridocyclitis
 syphilitic A50.39
 tuberculous A18.54

Keratoma L57.0
 palmaris and plantaris hereditarium Q82.8
 senile L57.0

Keratomalacia H18.44- ✓

vitamin A deficiency E50.4

Keratomegaly Q13.4

Keratomycosis B49

nigrans, nigricans (palmaris) B36.1

Keratopathy H18.9

band H18.42- ✓
 bullous (aphakic), following cataract surgery H59.01- ✓
 bullous H18.1- ✓

Keratoscleritis, tuberculous A18.52

Keratoses L57.0

actinic L57.0
 arsenical L85.8
 congenital, specified NEC Q80.8
 female genital NEC N94.89
 follicularis Q82.8
 acquired L11.0
 congenita Q82.8
 et parafollicularis in cutem penetrans L87.0
 spinulosa (decalvans) Q82.8
 vitamin A deficiency E50.8
 gonococcal A54.89
 male genital (external) N50.89
 nigricans L83
 obturans, external ear (canal) — see Cholesteatoma, external ear
 palmaris et plantaris (inherited) (symmetrical) Q82.8
 acquired L85.1
 penile N48.89
 pharynx J39.2
 pilaris, acquired L85.8
 punctata (palmaris et plantaris) L85.2
 scrotal N50.89
 seborrheic L82.1
 inflamed L82.0
 senile L57.0
 solar L57.0
 tonsillar J35.8
 vagina N89.4
 vegetans Q82.8
 vitamin A deficiency E50.8
 vocal cord J38.3

Kerato-uveitis — see Iridocyclitis

Kerion (celsi) B35.0

Kernicterus of newborn (not due to isoimmunization) P57.9
 due to isoimmunization (conditions in P55.0-P55.9) P57.0
 specified type NEC P57.8

Kerunoparalysis T75.09 ✓

Keshan disease E59

Ketoacidosis E87.2
 diabetic — see Diabetes, by type, with ketoacidosis

Ketonuria R82.4

Ketosis NEC E88.89
 diabetic — see Diabetes, by type, with ketoacidosis

Kew Garden fever A79.1

Kidney — see condition

Kienbock's disease — see also Osteochondrosis, juvenile, hand, carpal lunate
 adult M93.1

Kimmelstiel (-Wilson) disease — see Diabetes, Kimmelstiel (-Wilson) disease

Kink, kinking

artery I77.1
 hair (acquired) L67.8
 ileum or intestine — see Obstruction, intestine
 Lane's — see Obstruction, intestine
 organ or site, congenital NEC — see Anomaly, by site
 ureter (pelvic junction) N13.5
 with
 hydronephrosis N13.1
 with infection N13.6
 pyelonephritis (chronic) N11.1
 congenital Q62.39
 vein(s) I87.8
 caval I87.1
 peripheral I87.1

Kinnier Wilson's disease (hepatolenticular degeneration) E83.01

Kissing spine M48.20
 cervical region M48.22
 cervicothoracic region M48.23
 lumbar region M48.26
 lumbosacral region M48.27
 occipito-atlanto-axial region M48.21
 thoracic region M48.24
 thoracolumbar region M48.25

Klatskin's tumor C22.1
Klauder's disease A26.8
Klebs' disease — see also Glomerulonephritis N05-
Klebsiella (K.) pneumoniae, as cause of disease classified elsewhere B96.1
Klein (e)-Levin syndrome G47.13
Kleptomania F63.2
Klinefelter's syndrome Q98.4
 karyotype 47,XXY Q98.0
 male with more than two X chromosomes Q98.1
Klippel-Feil deficiency, disease, or syndrome (brevi-
 collis) Q76.1
Klippel's disease I67.2
Klippel-Trenaunay (-Weber) syndrome Q87.2
Clumpke (-Dérjérine) palsy, paralysis (birth) (newborn)
 P14.1
Knee — see condition
Knock knee (acquired) M21.06-
 congenital Q74.1
Knot(s)
 intestinal, syndrome (volvulus) K56.2
 surfer S89.8-
 umbilical cord (true) O69.2
Knotting (of)
 hair L67.8
 intestine K56.2
Knuckle pad (Garrod's) M72.1
Koch's
 infection — see Tuberculosis
 relapsing fever A68.9
Koch-Weeks' conjunctivitis — see Conjunctivitis, acute,
 mucopurulent
Köebner's syndrome Q81.8
Köenig's disease (osteochondritis dissecans) — see Os-
 teochondritis, dissecans
Köhler-Pellegrini-Steida disease or syndrome (calci-
 fication, knee joint) — see Bursitis, tibial collateral
Köhler's disease
 patellar — see Osteochondrosis, juvenile, patella
 tarsal navicular — see Osteochondrosis, juvenile, tarsus
Koilonychia L60.3
 congenital Q84.6
Kojevnikov's, epilepsy — see Kozhevnikov's epilepsy
Koplik's spots B05.9
Kopp's asthma E32.8
**Korsakoff's (Wernicke) disease, psychosis or syn-
 drome** (alcoholic) F10.96
 with dependence F10.26
 drug-induced
 due to drug abuse — see Abuse, drug, by type, with
 amnesic disorder
 due to drug dependence — see Dependence, drug,
 by type, with amnesic disorder
 nonalcoholic F04
Korsakov's disease, psychosis or syndrome — see
 Korsakoff's disease
Korsakow's disease, psychosis or syndrome — see
 Korsakoff's disease
Kostmann's disease or syndrome (infantile genetic
 agranulocytosis) — see Agranulocytosis
Kozhevnikov's epilepsy G40.109
 intractable G40.119
 with status epilepticus G40.111
 without status epilepticus G40.119
 not intractable G40.109
 with status epilepticus G40.101
 without status epilepticus G40.109
Krabbe's
 disease E75.23
 syndrome, congenital muscle hypoplasia Q79.8
Kraepelin-Morel disease — see Schizophrenia
Kraft-Weber-Dimitri disease Q85.8
Kraurosis
 ani K62.89
 penis N48.0
 vagina N89.8
 vulva N90.4
Kreotaxism A05.9
Krukenberg's
 spindle — see Pigmentation, cornea, posterior
 tumor C79.6-
Kufs' disease E75.4
Kugelberg-Welander disease G12.1
Kuhnt-Junius degeneration — see also Degeneration,
 macula H35.32-
Kümmell's disease or spondylitis — see Spondylopa-
 thy, traumatic

Kupffer cell sarcoma C22.3
Kuru A81.81
Kussmaul's
 disease M30.0
 respiration E87.2
 in diabetic acidosis — see Diabetes, by type, with
 ketoacidosis
Kwashiorkor E40
 marasmic, marasmus type E42
Kyasanur Forest disease A98.2
Kyphoscoliosis, kyphoscoliotic (acquired) — see also
 Scoliosis M41.9
 congenital Q67.5
 heart (disease) I27.1
 sequelae of rickets E64.3
 tuberculous A18.01
Kyphosis, kyphotic (acquired) M40.209
 cervical region M40.202
 cervicothoracic region M40.203
 congenital Q76.419
 cervical region Q76.412
 cervicothoracic region Q76.413
 occipito-atlanto-axial region Q76.411
 thoracic region Q76.414
 thoracolumbar region Q76.415
 Morquio-Brailsford type (spinal) — see also subcatego-
 ry M49.8 E76.219
 postlaminectomy M96.3
 postradiation therapy M96.2
 postural (adolescent) M40.00
 cervicothoracic region M40.03
 thoracic region M40.04
 thoracolumbar region M40.05
 secondary NEC M40.10
 cervical region M40.12
 cervicothoracic region M40.13
 thoracic region M40.14
 thoracolumbar region M40.15
 sequelae of rickets E64.3
 specified type NEC M40.299
 cervical region M40.292
 cervicothoracic region M40.293
 thoracic region M40.294
 thoracolumbar region M40.295
 syphilitic, congenital A50.56
 thoracic region M40.204
 thoracolumbar region M40.205
 tuberculous A18.01
Kyrie disease L87.0

Labia, labium — see condition

Labile
 blood pressure R09.89
 vasomotor system I73.9

Labiolingual paralysis G12.29

Labium leporinum — see Cleft, lip

Labor — see Delivery

Labored breathing — see Hyperventilation

Labyrinthitis (circumscribed) (destructive) (diffuse) (inner
 ear) (latent) (purulent) (suppurative) — see also
 subcategory H83.0
 syphilitic A52.79

Laceration

with abortion — see Abortion, by type, complicated
 by laceration of pelvic organs
 abdomen, abdominal
 wall S31.119
 with
 foreign body S31.129
 penetration into peritoneal cavity S31.619
 with foreign body S31.629
 epigastric region S31.112
 with
 foreign body S31.122
 penetration into peritoneal cavity
 S31.612
 with foreign body S31.622
 left
 lower quadrant S31.114
 with
 foreign body S31.124
 penetration into peritoneal cavity
 S31.614
 with foreign body S31.624
 upper quadrant S31.111

Laceration — continued

abdomen, abdominal — continued
 wall — continued
 left — continued
 upper quadrant — continued
 with
 foreign body S31.121
 penetration into peritoneal cavity
 S31.611
 with foreign body S31.621
 periumbilic region S31.115
 with
 foreign body S31.125
 penetration into peritoneal cavity
 S31.615
 with foreign body S31.625
 right
 lower quadrant S31.113
 with
 foreign body S31.123
 penetration into peritoneal cavity
 S31.613
 with foreign body S31.623
 upper quadrant S31.110
 with
 foreign body S31.120
 penetration into peritoneal cavity
 S31.610
 with foreign body S31.620
 accidental, complicating surgery — see Complications,
 surgical, accidental puncture or laceration
 Achilles tendon S86.02-
 adrenal gland S37.813
 alveolar (process) — see Laceration, oral cavity
 ankle S91.01-
 with
 foreign body S91.02-
 antecubital space — see Laceration, elbow
 anus (sphincter) S31.831
 with
 ectopic or molar pregnancy O08.6
 foreign body S31.832
 complicating delivery — see Delivery, complicated,
 by, laceration, anus (sphincter)
 following ectopic or molar pregnancy O08.6
 nontraumatic, nonpuerperal — see Fissure, anus
 arm (upper) S41.11-
 with foreign body S41.12-
 lower — see Laceration, forearm
 auditory canal (external) (meatus) — see Laceration,
 ear
 auricle, ear — see Laceration, ear
 axilla — see Laceration, arm
 back — see also Laceration, thorax, back
 lower S31.010
 with
 foreign body S31.020
 with penetration into retroperitoneal
 space S31.021
 penetration into retroperitoneal space
 S31.011
 bile duct S36.13
 bladder S37.23
 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.5
 blood vessel — see Injury, blood vessel
 bowel — see also Laceration, intestine
 with ectopic or molar pregnancy O08.6
 complicating abortion — see Abortion, by type,
 complicated by, specified condition NEC
 following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.5
 brain (any part) (cortex) (diffuse) (membrane) — see
 also Injury, intracranial, diffuse
 during birth P10.8
 with hemorrhage P10.1
 focal — see Injury, intracranial, focal brain injury
 brainstem S06.38-
 breast S21.01-
 with foreign body S21.02-
 broad ligament S37.893
 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 laceration syndrome N83.8
 obstetrical trauma O71.6
 syndrome (laceration) N83.8

Laceration — continued

buttock S31.801 ✓
 with foreign body S31.802 ✓
 left S31.821 ✓
 with foreign body S31.822 ✓
 right S31.811 ✓
 with foreign body S31.812 ✓
 calf — see Laceration, leg
 canaliculus lacrimalis — see Laceration, eyelid
 canthus, eye — see Laceration, eyelid
 capsule, joint — see Sprain
 causing eversion of cervix uteri (old) N86
 central (perineal), complicating delivery O70.9
 cerebellum, traumatic S06.37- ✓
 cerebral S06.33- ✓
 during birth P10.8
 with hemorrhage P10.1
 left side S06.32- ✓
 right side S06.31- ✓
 cervix (uteri)
 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 nonpuerperal, nontraumatic N88.1
 obstetrical trauma (current) O71.3
 old (postpartal) N88.1
 traumatic S37.63 ✓
 cheek (external) S01.41- ✓
 with foreign body S01.42- ✓
 internal — see Laceration, oral cavity
 chest wall — see Laceration, thorax
 chin — see Laceration, head, specified site NEC
 chordae tendinae NEC I51.1
 concurrent with acute myocardial infarction — see
 Infarct, myocardium
 following acute myocardial infarction (current
 complication) I23.4
 clitoris — see Laceration, vulva
 colon — see Laceration, intestine, large, colon
 common bile duct S36.13 ✓
 cortex (cerebral) — see Injury, intracranial, diffuse
 costal region — see Laceration, thorax
 cystic duct S36.13 ✓
 diaphragm S27.803 ✓
 digit(s)
 foot — see Laceration, toe
 hand — see Laceration, finger
 duodenum S36.430 ✓
 ear (canal) (external) S01.31- ✓
 with foreign body S01.32- ✓
 drum S09.2- ✓
 elbow S51.01- ✓
 with
 foreign body S51.02- ✓
 epididymis — see Laceration, testis
 epigastric region — see Laceration, abdomen, wall,
 epigastric region
 esophagus K22.8
 traumatic
 cervical S11.21 ✓
 with foreign body S11.22 ✓
 thoracic S27.813 ✓
 eye (ball) S05.3- ✓
 with prolapse or loss of intraocular tissue S05.2- ✓
 penetrating S05.6- ✓
 eyebrow — see Laceration, eyelid
 eyelid S01.11- ✓
 with foreign body S01.12- ✓
 face NEC — see Laceration, head, specified site NEC
 fallopian tube S37.539 ✓
 bilateral S37.532 ✓
 unilateral S37.531 ✓
 finger(s) S61.219 ✓
 with
 damage to nail S61.319 ✓
 with
 foreign body S61.329 ✓
 foreign body S61.229 ✓
 index S61.218 ✓
 with
 damage to nail S61.318 ✓
 with
 foreign body S61.328 ✓
 foreign body S61.228 ✓
 left S61.211 ✓
 with
 damage to nail S61.311 ✓

Laceration — continued

finger(s) — continued
 index — continued
 left — continued
 with — continued
 damage to nail — continued
 with
 foreign body S61.321 ✓
 foreign body S61.221 ✓
 right S61.210 ✓
 with
 damage to nail S61.310 ✓
 with
 foreign body S61.320 ✓
 foreign body S61.220 ✓
 little S61.218 ✓
 with
 damage to nail S61.318 ✓
 with
 foreign body S61.328 ✓
 foreign body S61.228 ✓
 left S61.217 ✓
 with
 damage to nail S61.317 ✓
 with
 foreign body S61.327 ✓
 foreign body S61.227 ✓
 right S61.216 ✓
 with
 damage to nail S61.316 ✓
 with
 foreign body S61.326 ✓
 foreign body S61.226 ✓
 middle S61.218 ✓
 with
 damage to nail S61.318 ✓
 with
 foreign body S61.328 ✓
 foreign body S61.228 ✓
 left S61.213 ✓
 with
 damage to nail S61.313 ✓
 with
 foreign body S61.323 ✓
 foreign body S61.223 ✓
 right S61.212 ✓
 with
 damage to nail S61.312 ✓
 with
 foreign body S61.322 ✓
 foreign body S61.222 ✓
 ring S61.218 ✓
 with
 damage to nail S61.318 ✓
 with
 foreign body S61.328 ✓
 foreign body S61.228 ✓
 left S61.215 ✓
 with
 damage to nail S61.315 ✓
 with
 foreign body S61.325 ✓
 foreign body S61.225 ✓
 right S61.214 ✓
 with
 damage to nail S61.314 ✓
 with
 foreign body S61.324 ✓
 foreign body S61.224 ✓
 flank S31.119 ✓
 with foreign body S31.129 ✓
 foot (except toe(s) alone) S91.319 ✓
 with foreign body S91.329 ✓
 left S91.312 ✓
 with foreign body S91.322 ✓
 right S91.311 ✓
 with foreign body S91.321 ✓
 toe — see Laceration, toe
 forearm S51.819 ✓
 with
 foreign body S51.829 ✓
 elbow only — see Laceration, elbow
 left S51.812 ✓
 with
 foreign body S51.822 ✓
 right S51.811 ✓

Laceration — continued

forearm — continued
 right — continued
 with
 foreign body S51.821 ✓
 forehead S01.81 ✓
 with foreign body S01.82 ✓
 fourchette O70.0
 with ectopic or molar pregnancy O08.6
 complicating delivery O70.0
 following ectopic or molar pregnancy O08.6
 gallbladder S36.123 ✓
 genital organs, external
 female S31.512 ✓
 with foreign body S31.522 ✓
 vagina — see Laceration, vagina
 vulva — see Laceration, vulva
 male S31.511 ✓
 with foreign body S31.521 ✓
 penis — see Laceration, penis
 scrotum — see Laceration, scrotum
 testis — see Laceration, testis
 groin — see Laceration, abdomen, wall
 gum — see Laceration, oral cavity
 hand S61.419 ✓
 with
 foreign body S61.429 ✓
 finger — see Laceration, finger
 left S61.412 ✓
 with
 foreign body S61.422 ✓
 right S61.411 ✓
 with
 foreign body S61.421 ✓
 thumb — see Laceration, thumb
 head S01.91 ✓
 with foreign body S01.92 ✓
 cheek — see Laceration, cheek
 ear — see Laceration, ear
 eyelid — see Laceration, eyelid
 lip — see Laceration, lip
 nose — see Laceration, nose
 oral cavity — see Laceration, oral cavity
 scalp S01.01 ✓
 with foreign body S01.02 ✓
 specified site NEC S01.01 ✓
 with foreign body S01.02 ✓
 temporomandibular area — see Laceration, cheek
 heart — see Injury, heart, laceration
 heel — see Laceration, foot
 hepatic duct S36.13 ✓
 hip S71.019 ✓
 with foreign body S71.029 ✓
 left S71.012 ✓
 with foreign body S71.022 ✓
 right S71.011 ✓
 with foreign body S71.021 ✓
 hymen — see Laceration, vagina
 hypochondrium — see Laceration, abdomen, wall
 hypogastric region — see Laceration, abdomen, wall
 ileum S36.438 ✓
 inguinal region — see Laceration, abdomen, wall
 instep — see Laceration, foot
 internal organ — see Injury, by site
 interscapular region — see Laceration, thorax, back
 intestine
 large
 colon S36.539 ✓
 ascending S36.530 ✓
 descending S36.532 ✓
 sigmoid S36.533 ✓
 specified site NEC S36.538 ✓
 rectum S36.63 ✓
 transverse S36.531 ✓
 small S36.439 ✓
 duodenum S36.430 ✓
 specified site NEC S36.438 ✓
 intra-abdominal organ S36.93 ✓
 intestine — see Laceration, intestine
 liver — see Laceration, liver
 pancreas — see Laceration, pancreas
 peritoneum S36.81 ✓
 specified site NEC S36.893 ✓
 spleen — see Laceration, spleen
 stomach — see Laceration, stomach
 intracranial NEC — see also Injury, intracranial, diffuse

Laceration — continued

intracranial — *see also* Injury, intracranial, diffuse — continued
 birth injury P10.9
 jaw — *see* Laceration, head, specified site NEC
 jejunum S36.438 ✓
 joint capsule — *see* Sprain, by site
 kidney S37.03- ✓
 major (greater than 3 cm) (massive) (stellate) S37.06- ✓
 minor (less than 1 cm) S37.04- ✓
 moderate (1 to 3 cm) S37.05- ✓
 multiple S37.06- ✓
 knee S81.01- ✓
 with foreign body S81.02- ✓
 labium (majus) (minus) — *see* Laceration, vulva
 lacrimal duct — *see* Laceration, eyelid
 large intestine — *see* Laceration, intestine, large
 larynx S11.011 ✓
 with foreign body S11.012 ✓
 leg (lower) S81.819 ✓
 with foreign body S81.829 ✓
 foot — *see* Laceration, foot
 knee — *see* Laceration, knee
 left S81.812 ✓
 with foreign body S81.822 ✓
 right S81.811 ✓
 with foreign body S81.821 ✓
 upper — *see* Laceration, thigh
 ligament — *see* Sprain
 lip S01.511 ✓
 with foreign body S01.521 ✓
 liver S36.113 ✓
 major (stellate) S36.116 ✓
 minor S36.114 ✓
 moderate S36.115 ✓
 loin — *see* Laceration, abdomen, wall
 lower back — *see* Laceration, back, lower
 lumbar region — *see* Laceration, back, lower
 lung S27.339 ✓
 bilateral S27.332 ✓
 unilateral S27.331 ✓
 malar region — *see* Laceration, head, specified site NEC
 mammary — *see* Laceration, breast
 mastoid region — *see* Laceration, head, specified site NEC
 meninges — *see* Injury, intracranial, diffuse
 meniscus — *see* Tear, meniscus
 mesentery S36.893 ✓
 mesosalpinx S37.893 ✓
 mouth — *see* Laceration, oral cavity
 muscle — *see* Injury, muscle, by site, laceration
 nail
 finger — *see* Laceration, finger, with damage to nail
 toe — *see* Laceration, toe, with damage to nail
 nasal (septum) (sinus) — *see* Laceration, nose
 nasopharynx — *see* Laceration, head, specified site NEC
 neck S11.91 ✓
 with foreign body S11.92 ✓
 involving
 cervical esophagus S11.21 ✓
 with foreign body S11.22 ✓
 larynx — *see* Laceration, larynx
 pharynx — *see* Laceration, pharynx
 thyroid gland — *see* Laceration, thyroid gland
 trachea — *see* Laceration, trachea
 specified site NEC S11.81 ✓
 with foreign body S11.82 ✓
 nerve — *see* Injury, nerve
 nose (septum) (sinus) S01.21 ✓
 with foreign body S01.22 ✓
 ocular NOS S05.3- ✓
 adnexa NOS S01.11- ✓
 oral cavity S01.512 ✓
 with foreign body S01.522 ✓
 orbit (eye) — *see* Wound, open, ocular, orbit
 ovary S37.439 ✓
 bilateral S37.432 ✓
 unilateral S37.431 ✓
 palate — *see* Laceration, oral cavity
 palm — *see* Laceration, hand
 pancreas S36.239 ✓
 pelvic S31.010 ✓
 with
 foreign body S31.020 ✓

Laceration — continued

pelvic — continued
 with — continued
 foreign body — continued
 penetration into retroperitoneal cavity S31.021 ✓
 penetration into retroperitoneal cavity S31.011 ✓
 floor — *see also* Laceration, back, lower
 with ectopic or molar pregnancy O08.6
 complicating delivery O70.1
 following ectopic or molar pregnancy O08.6
 old (postpartal) N81.89
 organ S37.93 ✓
 penis S31.21 ✓
 with foreign body S31.22 ✓
 perineum
 female S31.41 ✓
 with
 ectopic or molar pregnancy O08.6
 foreign body S31.42 ✓
 during delivery O70.9
 first degree O70.0
 fourth degree O70.3
 second degree O70.1
 third degree — *see also* Delivery, complicated, by, laceration, perineum, third degree O70.20
 old (postpartal) N81.89
 postpartal N81.89
 secondary (postpartal) O90.1
 male S31.119 ✓
 with foreign body S31.129 ✓
 periocular area (with or without lacrimal passages) — *see* Laceration, eyelid
 peritoneum S36.893 ✓
 periumbilic region — *see* Laceration, abdomen, wall, periumbilic
 periurethral tissue — *see* Laceration, urethra
 phalanges
 finger — *see* Laceration, finger
 toe — *see* Laceration, toe
 pharynx S11.21 ✓
 with foreign body S11.22 ✓
 pinna — *see* Laceration, ear
 popliteal space — *see* Laceration, knee
 prepuce — *see* Laceration, penis
 prostate S37.823 ✓
 pubic region S31.119 ✓
 with foreign body S31.129 ✓
 pudendum — *see* Laceration, genital organs, external
 rectovaginal septum — *see* Laceration, vagina
 rectum S36.63 ✓
 retroperitoneum S36.893 ✓
 round ligament S37.893 ✓
 sacral region — *see* Laceration, back, lower
 sacroiliac region — *see* Laceration, back, lower
 salivary gland — *see* Laceration, oral cavity
 scalp S01.01 ✓
 with foreign body S01.02 ✓
 scapular region — *see* Laceration, shoulder
 scrotum S31.31 ✓
 with foreign body S31.32 ✓
 seminal vesicle S37.893 ✓
 shin — *see* Laceration, leg
 shoulder S41.019 ✓
 with foreign body S41.029 ✓
 left S41.012 ✓
 with foreign body S41.022 ✓
 right S41.011 ✓
 with foreign body S41.021 ✓
 small intestine — *see* Laceration, intestine, small
 spermatic cord — *see* Laceration, testis
 spinal cord (meninges) — *see also* Injury, spinal cord, by region
 due to injury at birth P11.5
 newborn (birth injury) P11.5
 spleen S36.039 ✓
 major (massive) (stellate) S36.032 ✓
 moderate S36.031 ✓
 superficial (minor) S36.030 ✓
 sternal region — *see* Laceration, thorax, front
 stomach S36.33 ✓
 submaxillary region — *see* Laceration, head, specified site NEC
 submental region — *see* Laceration, head, specified site NEC

Laceration — continued

subungual
 finger(s) — *see* Laceration, finger, with damage to nail
 toe(s) — *see* Laceration, toe, with damage to nail
 suprarenal gland — *see* Laceration, adrenal gland
 temple, temporal region — *see* Laceration, head, specified site NEC
 temporomandibular area — *see* Laceration, cheek
 tendon — *see* Injury, muscle, by site, laceration
 Achilles S86.02- ✓
 tentorium cerebelli — *see* Injury, intracranial, diffuse
 testis S31.31 ✓
 with foreign body S31.32 ✓
 thigh S71.11- ✓
 with foreign body S71.12- ✓
 thorax, thoracic (wall) S21.91 ✓
 with foreign body S21.92 ✓
 back S21.22- ✓
 with penetration into thoracic cavity S21.42- ✓
 front S21.12- ✓
 with penetration into thoracic cavity S21.32- ✓
 back S21.21- ✓
 with
 foreign body S21.22- ✓
 with penetration into thoracic cavity S21.42- ✓
 penetration into thoracic cavity S21.41- ✓
 breast — *see* Laceration, breast
 front S21.11- ✓
 with
 foreign body S21.12- ✓
 with penetration into thoracic cavity S21.32- ✓
 penetration into thoracic cavity S21.31- ✓
 thumb S61.019 ✓
 with
 damage to nail S61.119 ✓
 with
 foreign body S61.129 ✓
 foreign body S61.029 ✓
 left S61.012 ✓
 with
 damage to nail S61.112 ✓
 with
 foreign body S61.122 ✓
 foreign body S61.022 ✓
 right S61.011 ✓
 with
 damage to nail S61.111 ✓
 with
 foreign body S61.121 ✓
 foreign body S61.021 ✓
 thyroid gland S11.11 ✓
 with foreign body S11.12 ✓
 toe(s) S91.119 ✓
 with
 damage to nail S91.219 ✓
 with
 foreign body S91.229 ✓
 foreign body S91.129 ✓
 great S91.113 ✓
 with
 damage to nail S91.213 ✓
 with
 foreign body S91.223 ✓
 foreign body S91.123 ✓
 left S91.112 ✓
 with
 damage to nail S91.212 ✓
 with
 foreign body S91.222 ✓
 foreign body S91.122 ✓
 right S91.111 ✓
 with
 damage to nail S91.211 ✓
 with
 foreign body S91.221 ✓
 foreign body S91.121 ✓
 lesser S91.116 ✓
 with
 damage to nail S91.216 ✓
 with
 foreign body S91.226 ✓

Laceration — *continued*
 toe(s) — *continued*
 lesser — *continued*
 with — *continued*
 foreign body S91.126 ✓
 left S91.115 ✓
 with
 damage to nail S91.215 ✓
 with
 foreign body S91.225 ✓
 foreign body S91.125 ✓
 right S91.114 ✓
 with
 damage to nail S91.214 ✓
 with
 foreign body S91.224 ✓
 foreign body S91.124 ✓
 tongue — see Laceration, oral cavity
 trachea S11.021 ✓
 with foreign body S11.022 ✓
 tunica vaginalis — see Laceration, testis
 tympanum, tympanic membrane — see Laceration, ear, drum
 umbilical region S31.115 ✓
 with foreign body S31.125 ✓
 ureter S37.13 ✓
 urethra S37.33 ✓
 with or following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.5
 urinary organ NEC S37.893 ✓
 uterus S37.63 ✓
 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 nonpuerperal, nontraumatic N85.8
 obstetrical trauma NEC O71.81
 old (postpartal) N85.8
 uvula — see Laceration, oral cavity
 vagina S31.41 ✓
 with
 ectopic or molar pregnancy O08.6
 foreign body S31.42 ✓
 during delivery O71.4
 with perineal laceration — see Laceration, perineum, female, during delivery
 following ectopic or molar pregnancy O08.6
 nonpuerperal, nontraumatic N89.8
 old (postpartal) N89.8
 vas deferens S37.893 ✓
 vesical — see Laceration, bladder
 vocal cords S11.031 ✓
 with foreign body S11.032 ✓
 vulva S31.41 ✓
 with
 ectopic or molar pregnancy O08.6
 foreign body S31.42 ✓
 complicating delivery O70.0
 following ectopic or molar pregnancy O08.6
 nonpuerperal, nontraumatic N90.89
 old (postpartal) N90.89
 wrist S61.519 ✓
 with
 foreign body S61.529 ✓
 left S61.512 ✓
 with
 foreign body S61.522 ✓
 right S61.511 ✓
 with
 foreign body S61.521 ✓

Lack of
 achievement in school Z55.3
 adequate
 food Z59.4
 intermaxillary vertical dimension of fully erupted teeth M26.36
 sleep Z72.820
 appetite (see Anorexia) R63.0
 awareness R41.9
 care
 in home Z74.2
 of infant (at or after birth) T76.02 ✓
 confirmed T74.02 ✓
 cognitive functions R41.9
 coordination R27.9
 ataxia R27.0
 specified type NEC R27.8
 development (physiological) R62.50
 failure to thrive (child over 28 days old) R62.51

Lack of — *continued*
 development — *continued*
 failure to thrive — *continued*
 adult R62.7
 newborn P92.6
 short stature R62.52
 specified type NEC R62.59
 energy R53.83
 financial resources Z59.6
 food T73.0 ✓
 growth R62.52
 heating Z59.1
 housing (permanent) (temporary) Z59.0
 adequate Z59.1
 learning experiences in childhood Z62.898
 leisure time (affecting life-style) Z73.2
 material resources Z59.9
 memory — see also Amnesia
 mild, following organic brain damage F06.8
 ovulation N97.0
 parental supervision or control of child Z62.0
 person able to render necessary care Z74.2
 physical exercise Z72.3
 play experience in childhood Z62.898
 posterior occlusal support M26.57
 relaxation (affecting life-style) Z73.2
 sexual
 desire F52.0
 enjoyment F52.1
 shelter Z59.0
 sleep (adequate) Z72.820
 supervision of child by parent Z62.0
 support, posterior occlusal M26.57
 water T73.1 ✓

Lacrima — see condition
Lacrimation, abnormal — see Epiphora

Lacrimonasal duct — see condition

Lactation, lactating (breast) (puerperal, postpartum)
 associated

cracked nipple O92.13
 retracted nipple O92.03
 defective O92.4
 disorder NEC O92.79
 excessive O92.6
 failed (complete) O92.3
 partial O92.4
 mastitis NEC — see Mastitis, obstetric
 mother (care and/or examination) Z39.1
 nonpuerperal N64.3

Lactemia, excessive E87.2

Lacunar skull Q75.8

Laennec's cirrhosis K70.30

with ascites K70.31
 nonalcoholic K74.69

Lafora's disease — see Epilepsy, generalized, idiopathic

Lag, lid (nervous) — see Retraction, lid

Lagophthalmos (eyelid) (nervous) H02.209

bilateral, upper and lower eyelids H02.20C
 cicatricial H02.219

bilateral, upper and lower eyelids H02.21C
 left H02.216

lower H02.215
 upper H02.214
 upper and lower eyelids H02.21B

right H02.213
 lower H02.212
 upper H02.211

upper and lower eyelids H02.21A

keratoconjunctivitis — see Keratoconjunctivitis

left H02.206
 lower H02.205
 upper H02.204

upper and lower eyelids H02.20B

mechanical H02.229
 bilateral, upper and lower eyelids H02.22C

left H02.226
 lower H02.225
 upper H02.224

upper and lower eyelids H02.22B

right H02.223
 lower H02.222
 upper H02.221

upper and lower eyelids H02.22A

paralytic H02.239
 bilateral, upper and lower eyelids H02.23C

left H02.236
 lower H02.235
 upper H02.234

Lagophthalmos — *continued*
 paralytic — *continued*
 left — *continued*
 upper and lower eyelids H02.23B
 right H02.233
 lower H02.232
 upper H02.231
 upper and lower eyelids H02.23A
 right H02.203
 lower H02.202
 upper H02.201
 upper and lower eyelids H02.20A

Laki-Lorand factor deficiency — see Defect, coagulation, specified type NEC

Lalling F80.0

Lambert-Eaton syndrome — see Syndrome, Lambert-Eaton

Lamblasis, lambliosis A07.1

Landau-Kleffner syndrome — see Epilepsy, specified NEC

Landouzy-Déjérine dystrophy or facioscapulohumeral atrophy G71.02

Landouzy's disease (icterohemorrhagic leptospirosis) A27.0

Landry-Guillain-Barré, syndrome or paralysis G61.0

Landry's disease or paralysis G61.0

Lane's

band Q43.3
 kink — see Obstruction, intestine
 syndrome K90.2

Langdon Down syndrome — see Trisomy, 21

Lapsed immunization schedule status Z28.3

Large

baby (regardless of gestational age) (4000g to 4499g) P08.1

ear, congenital Q17.1

physiological cup Q14.2

stature R68.89

Large-for-dates NEC (infant) (4000g to 4499g) P08.1

affecting management of pregnancy O36.6- ✓

exceptionally (4500g or more) P08.0

Larsen-Johansson disease osteochondrosis — see Osteochondrosis, juvenile, patella

Larsen's syndrome (flattened facies and multiple congenital dislocations) Q74.8

Larva migrans

cutaneous B76.9
 Ancylostoma B76.0

visceral B83.0

Laryngeal — see condition

Laryngismus (stridulus) J38.5

congenital P28.89

diphtheritic A36.2

Laryngitis (acute) (edematous) (fibrinous) (infective) (infiltrative) (malignant) (membranous) (phlegmonous) (pneumococcal) (pseudomembranous) (septic) (subglottic) (suppurative) (ulcerative) J04.0

with
 influenza, flu, or grippé — see Influenza, with, laryngitis

tracheitis (acute) — see Laryngotracheitis

atrophic J37.0

catarrhal J37.0

chronic J37.0

with tracheitis (chronic) J37.1

diphtheritic A36.2

due to external agent — see Inflammation, respiratory, upper, due to

H. influenzae J04.0

Hemophilus influenzae J04.0

hypertrophic J37.0

influenzal — see Influenza, with, respiratory manifestations NEC

obstructive J05.0

sicca J37.0

spasmodic J05.0

acute J04.0

streptococcal J04.0

stridulous J05.0

syphilitic (late) A52.73

congenital A50.59 [J99]

early A50.03 [J99]

tuberculous A15.5

Vincent's A69.1

Laryngocele (congenital) (ventricular) Q31.3

Laryngofissure J38.7

congenital Q31.8

Laryngomalacia (congenital) Q31.5

Laryngopharyngitis (acute) J06.0

chronic J37.0

due to external agent — see Inflammation, respiratory, upper, due to

Laryngoplegia J38.00

bilateral J38.02

unilateral J38.01

Laryngoptosis J38.7**Laryngospasm** J38.5**Laryngostenosis** J38.6**Laryngotracheitis** (acute) (infectious) (infective) (viral) J04.2

atrophic J37.1

catarrhal J37.1

chronic J37.1

diphtheritic A36.2

due to external agent — see Inflammation, respiratory, upper, due to

Hemophilus influenzae J04.2

hypertrophic J37.1

influenza — see Influenza, with, respiratory manifestations NEC

pachydermic J38.7

sicca J37.1

spasmodic J38.5

acute J05.0

streptococcal J04.2

stridulous J38.5

syphilitic (late) A52.73

congenital A50.59 [J99]

early A50.03 [J99]

tuberculous A15.5

Vincent's A69.1

Laryngotracheobronchitis — see Bronchitis**Larynx, laryngeal** — see condition**Lassa fever** A96.2**Lassitude** — see Weakness**Late**

talker R62.0

walker R62.0

Late effect(s) — see Sequelae**Latent** — see condition**Lateralocession** — see Lateroverion**Lateraloflexion** — see Lateroverion**Lateroverion**

cervix — see Lateroverion, uterus

uterus, uterine (cervix) (postinfectious) (postpartal, old) N85.4

congenital Q51.818

in pregnancy or childbirth O34.59- ✓

Lathyrism — see Poisoning, food, noxious, plant**Launois' syndrome** (pituitary gigantism) E22.0**Launois-Bensaude adenolipomatosis** E88.89**Laurence-Moon** (-Bardet)-**Biedl syndrome** Q87.89**Lax, laxity** — see also Relaxation

ligament (ous) — see also Disorder, ligament

familial M35.7

knee — see Derangement, knee

skin (acquired) L57.4

congenital Q82.8

Laxative habit F55.2**Lazy leukocyte syndrome** D70.8**Lead miner's lung** J63.6**Leak, leakage**

air NEC J93.82

postprocedural J95.812

amniotic fluid — see Rupture, membranes, premature

blood (microscopic), fetal, into maternal circulation

affecting management of pregnancy — see

Pregnancy, complicated by

cerebrospinal fluid G96.00

cranial

postoperative G96.08

specified NEC G96.08

spontaneous G96.01

traumatic G96.08

from spinal (lumbar) puncture G97.0

spinal

postoperative G96.09

post-traumatic G96.09

specified NEC G96.09

spontaneous G96.02

spontaneous

from

skull base G96.01

spine G96.02

CSF — see Leak, cerebrospinal fluid

Leak, leakage — continued

device, implant or graft — see also Complications, by site and type, mechanical

arterial graft NEC — see Complication, cardiovascular device, mechanical, vascular

breast (implant) T85.43 ✓

catheter NEC T85.638 ✓

dialysis (renal) T82.43 ✓

intraperitoneal T85.631 ✓

infusion NEC T82.534 ✓

spinal (epidural) (subdural) T85.630 ✓

urinary T83.038 ✓

cystostomy T83.030 ✓

Hopkins T83.038 ✓

ileostomy T83.038 ✓

indwelling T83.031 ✓

nephrostomy T83.032 ✓

specified T83.038 ✓

urostomy T83.038 ✓

gastrointestinal — see Complications, prosthetic device, mechanical, gastrointestinal device

genital NEC T83.498 ✓

penile prosthesis (cylinder) (implanted) (pump)

(reservoir) T83.490 ✓

testicular prosthesis T83.491 ✓

heart NEC — see Complication, cardiovascular device, mechanical

joint prosthesis — see Complications, joint prosthesis, mechanical, specified NEC, by site

ocular NEC — see Complications, prosthetic device, mechanical, ocular device

orthopedic NEC — see Complication, orthopedic, device, mechanical

persistent air J93.82

specified NEC T85.638 ✓

urinary NEC — see also Complication, genitourinary, device, urinary, mechanical

graft T83.23 ✓

vascular NEC — see Complication, cardiovascular device, mechanical

ventricular intracranial shunt T85.03 ✓

urine — see Incontinence

Leaky heart — see Endocarditis**Learning defect** (specific) F81.9**Leather bottle stomach** C16.9**Leber's**

congenital amaurosis H35.50

optic atrophy (hereditary) H47.22

Lederer's anemia D59.19**Leeches** (external) — see Hirudiniasis**Leg** — see condition**Legg** (-Calvé)-**Perthes disease, syndrome or osteochondrosis** M91.1- ✓**Legionellosis** A48.1

nonpneumonic A48.2

Legionnaires'

disease A48.1

nonpneumonic A48.2

pneumonia A48.1

Leigh's disease G31.82**Leiner's disease** L21.1**Leiomyofibroma** — see Leiomyoma**Leiomyoblastoma** — see Neoplasm, connective tissue, benign**Leiomyofibroma** — see also Neoplasm, connective tissue, benign

uterus (cervix) (corpus) D25.9

Leiomyoma — see also Neoplasm, connective tissue, benign

bizarre — see Neoplasm, connective tissue, benign

cellular — see Neoplasm, connective tissue, benign

epithelioid — see Neoplasm, connective tissue, benign

uterus (cervix) (corpus) D25.9

intramural D25.1

submucous D25.0

subserosal D25.2

vascular — see Neoplasm, connective tissue, benign

Leiomyoma, leiomyomatosis (intravascular) — see

Neoplasm, connective tissue, uncertain behavior

Leiomyosarcoma — see also Neoplasm, connective tissue, malignant

epithelioid — see Neoplasm, connective tissue, malignant

myxoid — see Neoplasm, connective tissue, malignant

Leishmaniasis B55.9

American (mucocutaneous) B55.2

cutaneous B55.1

Leishmaniasis — continued

Asian Desert B55.1

Brazilian B55.2

cutaneous (any type) B55.1

dermal — see also Leishmaniasis, cutaneous

post-kala-azar B55.0

eyelid B55.1

infantile B55.0

Mediterranean B55.0

mucocutaneous (American) (New World) B55.2

naso-oral B55.2

nasopharyngeal B55.2

old world B55.1

tegumentaria diffusa B55.1

visceral B55.0

Leishmanoid, dermal — see also Leishmaniasis, cutaneous

post-kala-azar B55.0

Lenegre's disease I44.2**Lengthening, leg** — see Deformity, limb, unequal length**Lennert's lymphoma** — see Lymphoma, Lennert's**Lennox-Gastaut syndrome** G40.812

intractable G40.814

with status epilepticus G40.813

without status epilepticus G40.814

not intractable G40.812

with status epilepticus G40.811

without status epilepticus G40.812

Lens — see condition**Lenticonus** (anterior) (posterior) (congenital) Q12.8**Lenticular degeneration, progressive** E83.01**Lentiglobus** (posterior) (congenital) Q12.8**Lentigo** (congenital) L81.4

maligna — see also Melanoma, in situ

melanoma — see Melanoma

Lentivirus, as cause of disease classified elsewhere

B97.31

Leontiasis

ossium M85.2

syphilitic (late) A52.78

congenital A50.59

Lepothrix A48.8**Lepra** — see Leprosy**Leprechaunism** E34.8**Leprosy** A30.- ✓

with muscle disorder A30.9 [M63.80]

ankle A30.9 [M63.87-] ✓

foot A30.9 [M63.87-] ✓

forearm A30.9 [M63.83-] ✓

hand A30.9 [M63.84-] ✓

lower leg A30.9 [M63.86-] ✓

multiple sites A30.9 [M63.89]

pelvic region A30.9 [M63.85-] ✓

shoulder region A30.9 [M63.81-] ✓

specified site NEC A30.9 [M63.88]

thigh A30.9 [M63.85-] ✓

upper arm A30.9 [M63.82-] ✓

anesthetic A30.9

BB A30.3

BL A30.4

borderline (infiltrated) (neuritic) A30.3

lepromatous A30.4

tuberculoid A30.2

BT A30.2

dimorphous (infiltrated) (neuritic) A30.3

I A30.0

indeterminate (macular) (neuritic) A30.0

lepromatous (diffuse) (infiltrated) (macular) (neuritic)

(nodular) A30.5

LL A30.5

macular (early) (neuritic) (simple) A30.9

maculoanesthetic A30.9

mixed A30.3

neural A30.9

nodular A30.5

primary neuritic A30.3

specified type NEC A30.8

TT A30.1

tuberculoid (major) (minor) A30.1

Leptocytosis, hereditary D56.9**Leptomenigitis** (chronic) (circumscribed) (hemorrhagic)

(nonsuppurative) — see Meningitis

Leptomenigitis G96.198**Leptospirosis** — see condition**Leptospirochetal** — see condition**Leptospirosis** D27.9

canicola A27.89

Leptospirosis — continued

due to *Leptospira interrogans* serovar icterohaemorrhagiae A27.0
 icterohaemorrhagiae A27.0
 pomona A27.89
 Weil's disease A27.0

Leptus dermatitis B88.0

Leriche's syndrome (aortic bifurcation occlusion) I74.09

Leri's pleonosteosis Q78.8**Leri-Weill syndrome** Q77.8

Lermoyez' syndrome — see Vertigo, peripheral NEC

Lesch-Nyhan syndrome E79.1**Leser-Trélat disease** L82.1

inflamed L82.0

Lesion(s) (nontraumatic)

abducens nerve — see Strabismus, paralytic, sixth nerve
 alveolar process K08.9
 angiocentric immunoproliferative D47.Z9 (following D47.4)

anorectal K62.9

aortic (valve) I35.9

auditory nerve — see subcategory H93.3 ✓

basal ganglion G25.9

bile duct — see Disease, bile duct

biomechanical M99.9

specified type NEC M99.89

abdomen M99.89

acromioclavicular M99.87

cervical region M99.81

cervicothoracic M99.81

costochondral M99.88

costovertebral M99.88

head region M99.80

hip M99.85

lower extremity M99.86

lumbar region M99.83

lumbosacral M99.83

occipitocervical M99.80

pelvic region M99.85

pubic M99.85

rib cage M99.88

sacral region M99.84

sacroccygeal M99.84

sacroiliac M99.84

specified NEC M99.89

sternochondral M99.88

sternoclavicular M99.87

thoracic region M99.82

thoracolumbar M99.82

upper extremity M99.87

bladder N32.9

bone — see Disorder, bone

brachial plexus G54.0

brain G93.9

congenital Q04.9

vascular I67.9

degenerative I67.9

hypertensive I67.4

buccal cavity K13.79

calcified — see Calcification

canthus — see Disorder, eyelid

carate — see Pinta, lesions

cardia K31.9

cardiac — see also Disease, heart I51.9

congenital Q24.9

valvular — see Endocarditis

cauda equina G83.4

cecum K63.9

cerebral — see Lesion, brain

cerebrovascular I67.9

degenerative I67.9

hypertensive I67.4

cervical (nerve) root NEC G54.2

chiasm — see Disorder, optic, chiasm

chorda tympani G51.8

coin, lung R91.1

colon K63.9

combined periodontic - endodontic K05.5

congenital — see Anomaly, by site

conjunctiva H11.9

conus medullaris — see Injury, conus medullaris

coronary artery — see Ischemia, heart

cranial nerve G52.9

eighth — see Disorder, ear

eleventh G52.9

fifth G50.9

first G52.0

fourth — see Strabismus, paralytic, fourth nerve

Lesion(s) — continued

cranial nerve — continued

seventh G51.9

sixth — see Strabismus, paralytic, sixth nerve

tenth G52.2

twelfth G52.3

cystic — see Cyst

degenerative — see Degeneration

duodenum K31.9

edentulous (alveolar) ridge, associated with trauma,

due to traumatic occlusion K06.2

en coup de sabre L94.1

eyelid — see Disorder, eyelid

gasserian ganglion G50.8

gastric K31.9

gastroduodenal K31.9

gastrointestinal K63.9

gingiva, associated with trauma K06.2

glomerular

focal and segmental — see also N00-N07 with fourth

character.1 N05.1

minimal change — see also N00-N07 with fourth

character.0 N05.0

heart (organic) — see Disease, heart

hyperchromic, due to pinta (carate) A67.1

hyperkeratotic — see Hyperkeratosis

hypothalamic E23.7

ileocecal K63.9

ileum K63.9

iliohypogastric nerve G57.8- ✓

inflammatory — see Inflammation

intestine K63.9

intracerebral — see Lesion, brain

intrachiasmal (optic) — see Disorder, optic, chiasm

intracranial, space-occupying R90.0

joint — see Disorder, joint

sacroiliac (old) M53.3

keratotic — see Keratosis

kidney — see Disease, renal

laryngeal nerve (recurrent) G52.2

lip K13.0

liver K76.9

lumbosacral

plexus G54.1

root (nerve) NEC G54.4

lung (coin) R91.1

maxillary sinus J32.0

mitral I05.9

Morel-Lavallée — see Hematoma, by site

motor cortex NEC G93.89

mouth K13.79

nerve G58.9

femoral G57.2- ✓

median G56.1- ✓

carpal tunnel syndrome — see Syndrome, carpal

tunnel

plantar G57.6- ✓

popliteal (lateral) G57.3- ✓

medial G57.4- ✓

radial G56.3- ✓

sciatic G57.0- ✓

spinal — see Injury, nerve, spinal

ulnar G56.2- ✓

nervous system, congenital Q07.9

nonallopathic — see Lesion, biomechanical

nose (internal) J34.89

obstructive — see Obstruction

obturator nerve G57.8- ✓

oral mucosa K13.70

organ or site NEC — see Disease, by site

osteolytic — see Osteolysis

peptic K27.9

periodontal, due to traumatic occlusion K05.5

pharynx J39.2

pigment, pigmented (skin) L81.9

pinta — see Pinta, lesions

polypoid — see Polyp

prechiasmal (optic) — see Disorder, optic, chiasm

primary — see also Syphilis, primary A51.0

carate A67.0

pinta A67.0

yaws A66.0

pulmonary J98.4

valve I37.9

pylorus K31.9

rectosigmoid K63.9

retina, retinal H35.9

sacroiliac (joint) (old) M53.3

Lesion(s) — continued

salivary gland K11.9

benign lymphoepithelial K11.8

saphenous nerve G57.8- ✓

sciatic nerve G57.0- ✓

secondary — see Syphilis, secondary

shoulder (region) M75.9- ✓

specified NEC M75.8- ✓

sigmoid K63.9

sinus (accessory) (nasal) J34.89

skin L98.9

suppurative L08.0

SLAP S43.43- ✓

spinal cord G95.9

congenital Q06.9

spleen D73.89

stomach K31.9

superior glenoid labrum S43.43- ✓

syphilitic — see Syphilis

tertiary — see Syphilis, tertiary

thoracic root (nerve) NEC G54.3

tonsillar fossa J35.9

tooth, teeth K08.9

white spot

chewing surface K02.51

pit and fissure surface K02.51

smooth surface K02.61

traumatic — see specific type of injury by site

tricuspid (valve) I07.9

nonrheumatic I36.9

trigeminal nerve G50.9

ulcerated or ulcerative — see Ulcer, skin

uterus N85.9

vagina N89.8

vagus nerve G52.2

valvular — see Endocarditis

vascular I99.9

affecting central nervous system I67.9

following trauma NEC T14.8 ✓

umbilical cord, complicating delivery O69.5 ✓

vulva N90.89

warty — see Verruca

white spot (tooth)

chewing surface K02.51

pit and fissure surface K02.51

smooth surface K02.61

Lethargic — see condition**Lethargy** R53.83**Letterer-Siwe's disease** C96.0**Leukemia, leukemic** C95.9- ✓

acute basophilic C94.8- ✓

acute bilineal C95.0- ✓

acute erythroid C94.0- ✓

acute lymphoblastic C91.0- ✓

acute megakaryoblastic C94.2- ✓

acute megakaryocytic C94.2- ✓

acute mixed lineage C95.0- ✓

acute monoblastic (monoblastic/monocytic) C93.0- ✓

acute monocytic (monoblastic/monocytic) C93.0- ✓

acute myeloblastic (minimal differentiation) (with

maturation) C92.0- ✓

acute myeloid, NOS C92.0- ✓

with

11q23-abnormality C92.6- ✓

dysplasia of remaining hematopoiesis and/or

myelodysplastic disease in its history

C92.A- ✓ (following C92.6)

multilineage dysplasia C92.A- ✓ (following

C92.6)

variation of MLL-gene C92.6- ✓

M6 (a)(b) C94.0- ✓

M7 C94.2- ✓

acute myelomonocytic C92.5- ✓

acute promyelocytic C92.4- ✓

adult T-cell (HTLV-1-associated) (acute variant)

(chronic variant) (lymphomatoid variant)

(smouldering variant) C91.5- ✓

aggressive NK-cell C94.8- ✓

AML (1/ETO) (M0) (M1) (M2) (without a FAB classifica-

tion) C92.0- ✓

AML M3 C92.4- ✓

AML M4 (Eo with inv(16) or t(16;16)) C92.5- ✓

AML M5 C93.0- ✓

AML M5a C93.0- ✓

AML M5b C93.0- ✓

AML Me with t (15;17) and variants C92.4- ✓

atypical chronic myeloid, BCR/ABL-negative C92.2- ✓

Leukemia, leukemic — *continued*

- biphenotypic acute C95.0- ✓
- blast cell C95.0- ✓
- Burkitt-type, mature B-cell C91.A- ✓ (following C91.6)
- chronic eosinophilic — *see also* Syndrome, hypereosinophilic, myeloid C94.8- ✓
- chronic lymphocytic, of B-cell type C91.1- ✓
- chronic monocytic C93.1- ✓
- chronic myelogenous (Philadelphia chromosome (Ph1) positive) (t(9;22)) (q34;q11) (with crisis of blast cells) C92.1- ✓
- chronic myeloid, BCR/ABL-positive C92.1- ✓
- atypical, BCR/ABL-negative C92.2- ✓
- chronic myelomonocytic C93.1- ✓
- chronic neutrophilic D47.1
- CMML (-1) (-2) (with eosinophilia) C93.1- ✓
- granulocytic — *see also* Category C92 C92.9- ✓
- hairy cell C91.4- ✓
- juvenile myelomonocytic C93.3- ✓
- lymphoid C91.9- ✓
- specified NEC C91.Z- ✓ (following C91.6)
- mast cell C94.3- ✓
- mature B-cell, Burkitt-type C91.A- ✓ (following C91.6)
- monocytic (subacute) C93.9- ✓
- specified NEC C93.Z- ✓ (following C93.3)
- myelogenous — *see also* Category C92 C92.9- ✓
- myeloid C92.9- ✓
- specified NEC C92.Z- ✓ (following C92.6)
- plasma cell C90.1- ✓
- plasmacytic C90.1- ✓
- prolymphocytic
 - of B-cell type C91.3- ✓
 - of T-cell type C91.6- ✓
- specified NEC C94.8- ✓
- stem cell, of unclear lineage C95.0- ✓
- subacute lymphocytic C91.9- ✓
- T-cell large granular lymphocytic C91.Z- ✓ (following C91.6)
- unspecified cell type C95.9- ✓
- acute C95.0- ✓
- chronic C95.1- ✓

Leukemoid reaction — *see also* Reaction, leukemoid D72.823**Leukoaraisosis** (hypertensive) I67.81**Leukoaraisosis** — *see* Leukoaraisosis**Leukocoria** — *see* Disorder, globe, degenerated condition, leucocoria**Leukocytopenia** D72.819**Leukocytosis** D72.829

eosinophilic D72.19

Leukoderma, leukoderma NEC L81.5

- syphilitic A51.39
- late A52.79

Leukodystrophy E75.29**Leukoedema, oral epithelium** K13.29**Leukoencephalitis** G04.81

- acute (subacute) hemorrhagic G36.1
- postimmunization or postvaccinal G04.02
- postinfectious G04.01
- subacute sclerosing A81.1
- van Bogaert's (sclerosing) A81.1

Leukoencephalopathy — *see also* Encephalopathy G93.49

- Binswanger's I67.3
- heroin vapor G92
- metachromatic E75.25
- multifocal (progressive) A81.2
- postimmunization and postvaccinal G04.02
- progressive multifocal A81.2
- reversible, posterior G93.6
- van Bogaert's (sclerosing) A81.1
- vascular, progressive I67.3

Leukoerythroblastosis D75.9**Leukokeratosis** — *see also* Leukoplakia

- mouth K13.21
- nicotina palati K13.24
- oral mucosa K13.21
- tongue K13.21
- vocal cord J38.3

Leukokraurosis vulva (e) N90.4**Leukoma** (cornea) — *see also* Opacity, cornea

- adherent H17.0- ✓
- interfering with central vision — *see* Opacity, cornea, central

Leukomalacia, cerebral, newborn P91.2

periventricular P91.2

Leukomelanopathy, hereditary D72.0**Leukonychia** (punctata) (striata) L60.8

congenital Q84.4

Leukopathia unguium L60.8

congenital Q84.4

Leukopenia D72.819

- basophilic D72.818
- chemotherapy (cancer) induced D70.1
- congenital D70.0
- cyclic D70.0
- drug induced NEC D70.2
- due to cytoreductive cancer chemotherapy D70.1
- eosinophilic D72.818
- familial D70.0
- infantile genetic D70.0
- malignant D70.9
- periodic D70.0
- transitory neonatal P61.5

Leukopenic — *see* condition**Leukoplakia**

- anus K62.89
- bladder (postinfectious) N32.89
- buccal K13.21
- cervix (uteri) N88.0
- esophagus K22.8
- gingiva K13.21
- hairy (oral mucosa) (tongue) K13.3
- kidney (pelvis) N28.89
- larynx J38.7
- lip K13.21
- mouth K13.21
- oral epithelium, including tongue (mucosa) K13.21
- palate K13.21
- pelvis (kidney) N28.89
- penis (infectious) N48.0
- rectum K62.89
- syphilitic (late) A52.79
- tongue K13.21
- ureter (postinfectious) N28.89
- urethra (postinfectious) N36.8
- uterus N85.8
- vagina N89.4
- vocal cord J38.3
- vulva N90.4

Leukorrhea N89.8

- due to *Trichomonas* (vaginalis) A59.00
- trichomonal A59.00

Leukosarcoma C85.9- ✓**Levocardia** (isolated) Q24.1

- with situs inversus Q89.3

Levotransposition Q20.5**Lev's disease or syndrome** (acquired complete heart block) I44.2**Levulosuria** — *see* Fructosuria**Levirid** L30.2**Lewy body** (ies) (dementia) (disease) G31.83**Leyden-Moebius dystrophy** G71.09**Leydig cell**

- carcinoma
 - specified site — *see* Neoplasm, malignant, by site
 - unspecified site
 - female C56.9
 - male C62.9- ✓

tumor

- benign
 - specified site — *see* Neoplasm, benign, by site
 - unspecified site
 - female D27.- ✓
 - male D29.2- ✓
- malignant
 - specified site — *see* Neoplasm, malignant, by site
 - unspecified site
 - female C56.- ✓
 - male C62.9- ✓
- specified site — *see* Neoplasm, uncertain behavior, by site
- unspecified site
 - female D39.1- ✓
 - male D40.1- ✓

Leydig-Sertoli cell tumor

- specified site — *see* Neoplasm, benign, by site
- unspecified site
 - female D27.- ✓
 - male D29.2- ✓

LGSIL (Low grade squamous intraepithelial lesion on cytologic smear of)

- anus R85.612
- cervix R87.612

LGSIL — *continued*

vagina R87.622

Liar, pathologic F60.2**Libido**

decreased R68.82

Libman-Sacks disease M32.11**Lice** (infestation) B85.2

- body (Pediculus corporis) B85.1
- crab B85.3
- head (Pediculus capitis) B85.0
- mixed (classifiable to more than one of the titles B85.0-B85.3) B85.4
- pubic (Phthirus pubis) B85.3

Lichen L28.0

albus L90.0

penis N48.0

vulva N90.4

amyloidosis E85.4 [L99]

atrophicus L90.0

penis N48.0

vulva N90.4

congenital Q82.8

myxedematous L98.5

nitidus L44.1

pilaris Q82.8

acquired L85.8

planopilaris L66.1

planus (chronicus) L43.9

annularis L43.8

bullous L43.1

follicular L66.1

hypertrophic L43.0

moniliformis L44.3

of Wilson L43.9

specified NEC L43.8

subacute (active) L43.3

tropicus L43.3

ruber

acuminatus L44.0

moniliformis L44.3

planus L43.9

sclerosus (et atrophicus) L90.0

penis N48.0

vulva N90.4

scrofulosus (primary) (tuberculous) A18.4

simplex (chronicus) (circumscriptus) L28.0

striatus L44.2

urticatus L28.2

Lichenification L28.0**Lichenoides tuberculosis** (primary) A18.4**Lichtheim's disease or syndrome** D51.0**Lien migrans** D73.89**Ligament** — *see* condition**Light**

- for gestational age — *see* Light for dates
- headedness R42

Light-for-dates (infant) P05.00

with weight of

499 grams or less P05.01

500-749 grams P05.02

750-999 grams P05.03

1000-1249 grams P05.04

1250-1499 grams P05.05

1500-1749 grams P05.06

1750-1999 grams P05.07

2000-2499 grams P05.08

2500 grams and over P05.09

affecting management of pregnancy Q36.59- ✓

and small-for-dates — *see* Small for dates

specified NEC P05.09

Lightning (effects) (stroke) (struck by) T75.00 ✓burn — *see* Burn

foot E53.8

shock T75.01 ✓

specified effect NEC T75.09 ✓

Lightwood-Albright syndrome N25.89**Lightwood's disease or syndrome** (renal tubular acidosis) N25.89**Lignac** (-de Toni) (-Fanconi) (-Debré) **disease or syndrome** E72.09

with cystinosis E72.04

Ligneous thyroiditis E06.5**Likoff's syndrome** I20.8**Limb** — *see* condition**Limbic epilepsy personality syndrome** F07.0**Limitation, limited**

activities due to disability Z73.6

cardiac reserve — *see* Disease, heart

Limitation, limited

Limitation, limited — continued

eye muscle duction, traumatic — see Strabismus, mechanical
mandibular range of motion M26.52
Lindau (-von Hippel) **disease** Q85.8
Line(s)
Beau's L60.4
Harris' — see Arrest, epiphyseal
Hudson's (cornea) — see Pigmentation, cornea, anterior
Stahl's (cornea) — see Pigmentation, cornea, anterior
Linea corneae senilis — see Change, cornea, senile
Lingua
geographica K14.1
nigra (villosa) K14.3
plicata K14.5
tylosis K13.29
Lingual — see condition
Linguatulosus B88.8
Linitis (gastric) **plastica** C16.9
Lip — see condition
Lipedema — see Edema
Lipemia — see also Hyperlipidemia
retina, retinalis E78.3
Lipidosis E75.6
cerebral (infantile) (juvenile) (late) E75.4
cerebroretinal E75.4
cerebroside E75.22
cholesterol (cerebral) E75.5
glycolipid E75.21
hepatosplenomegalic E78.3
sphingomyelin — see Niemann-Pick disease or syndrome
sulfatide E75.29
Lipadenoma — see Neoplasm, benign, by site
Lipoblastoma — see Lipoma
Lipoblastomatosis — see Lipoma
Lipochondrodystrophy E76.01
Lipochrome histiocytosis (familial) D71
Lipodermatosclerosis — see Varix, leg, with, inflammation
ulcerated — see Varix, leg, with, ulcer, with inflammation by site
Lipodystrophia progressiva E88.1
Lipodystrophy (progressive) E88.1
insulin E88.1
intestinal K90.81
mesenteric K65.4
Lipofibroma — see Lipoma
Lipofuscinosis, neuronal (with ceroidosis) E75.4
Lipogranuloma, sclerosing L92.8
Lipogranulomatosis E78.89
Lipoid — see also condition
histiocytosis D76.3
essential E75.29
nephrosis N04.9
proteinosis of Urbach E78.89
Lipoidemia — see Hyperlipidemia
Lipoidosis — see Lipidosis
Lipoma D17.9
fetal D17.9
fat cell D17.9
infiltrating D17.9
intramuscular D17.9
pleomorphic D17.9
site classification
arms (skin) (subcutaneous) D17.2- ✓
connective tissue D17.30
intra-abdominal D17.5
intrathoracic D17.4
peritoneum D17.79
retroperitoneum D17.79
specified site NEC D17.39
spermatic cord D17.6
face (skin) (subcutaneous) D17.0
genitourinary organ NEC D17.72
head (skin) (subcutaneous) D17.0
intra-abdominal D17.5
intrathoracic D17.4
kidney D17.71
legs (skin) (subcutaneous) D17.2- ✓
neck (skin) (subcutaneous) D17.0
peritoneum D17.79
retroperitoneum D17.79
skin D17.30
specified site NEC D17.39
specified site NEC D17.79
spermatic cord D17.6
subcutaneous D17.30

Lipoma — continued

site classification — continued
subcutaneous — continued
specified site NEC D17.39
trunk (skin) (subcutaneous) D17.1
unspecified D17.9
spindle cell D17.9
Lipomatosis E88.2
dolorosa (Dercum) E88.2
fetal — see Lipoma
Launois-Bensaude E88.89
Lipomyoma — see Lipoma
Lipomyxoma — see Lipoma
Lipomyxosarcoma — see Neoplasm, connective tissue, malignant
Lipoprotein metabolism disorder E78.9
Lipoproteinemia E78.5
broad-beta E78.2
floating-beta E78.2
hyper-pre-beta E78.1
Liposarcoma — see also Neoplasm, connective tissue, malignant
dedifferentiated — see Neoplasm, connective tissue, malignant
differentiated type — see Neoplasm, connective tissue, malignant
embryonal — see Neoplasm, connective tissue, malignant
mixed type — see Neoplasm, connective tissue, malignant
myxoid — see Neoplasm, connective tissue, malignant
pleomorphic — see Neoplasm, connective tissue, malignant
round cell — see Neoplasm, connective tissue, malignant
well differentiated type — see Neoplasm, connective tissue, malignant
Liposynovitis prepatellaris E88.89
Lipping, cervix N86
Lipschütz disease or ulcer N76.6
Lipuria R82.0
schistosomiasis (bilharziasis) B65.0
Lisping F80.0
Lissauer's paralysis A52.17
Lisencephalia, lissencephaly Q04.3
Listeriosis, listerellosis A32.9
congenital (disseminated) P37.2
cutaneous A32.0
neonatal, newborn (disseminated) P37.2
oculoglandular A32.81
specified NEC A32.89
Lithemia E79.0
Lithiasis — see Calculus
Lithosis J62.8
Lithuria R82.998
Litigation, anxiety concerning Z65.3
Little leaguer's elbow — see Epicondylitis, medial
Little's disease G80.9
Littre's
gland — see condition
hernia — see Hernia, abdomen
Littritis — see Urethritis
Livedo (annularis) (racemosa) (reticularis) R23.1
Liver — see condition
Living alone (problems with) Z60.2
with handicapped person Z74.2
Lloyd's syndrome — see Adenomatosis, endocrine
Loa loa, loaiasis, loasis B74.3
Lobar — see condition
Lobomycosis B48.0
Lobo's disease B48.0
Lobotomy syndrome F07.0
Lobstein (-Ekman) **disease or syndrome** Q78.0
Lobster-claw hand Q71.6- ✓
Lobulation (congenital) — see also Anomaly, by site
kidney, Q63.1
liver, abnormal Q44.7
spleen Q89.09
Lobule, lobular — see condition
Local, localized — see condition
Locked twins causing obstructed labor O66.1
Locked-in state G83.5
Locking
joint — see Derangement, joint, specified type NEC
knee — see Derangement, knee
Lockjaw — see Tetanus

Löffler's

endocarditis I42.3
eosinophilia J82.89
pneumonia J82.89
syndrome (eosinophilic pneumonitis) J82.89
Loiasis (with conjunctival infestation) (eyelid) B74.3
Lone Star fever A77.0
Long
labor O63.9
first stage O63.0
second stage O63.1
QT syndrome I45.81
Longitudinal stripes or grooves, nails L60.8
congenital Q84.6
Long-term (current) (prophylactic) **drug therapy** (use of)
agents affecting estrogen receptors and estrogen levels
NEC Z79.818
anastrozole (Arimidex) Z79.811
antibiotics Z79.2
short-term use — omit code
anticoagulants Z79.01
anti-inflammatory, non-steroidal (NSAID) Z79.1
antiplatelet Z79.02
antithrombotics Z79.02
aromatase inhibitors Z79.811
aspirin Z79.82
birth control pill or patch Z79.3
bisphosphonates Z79.83
contraceptive, oral Z79.3
drug, specified NEC Z79.899
estrogen receptor downregulators Z79.818
Evista Z79.810
exemestane (Aromasin) Z79.811
Fareston Z79.810
fulvestrant (Faslodex) Z79.818
gonadotropin-releasing hormone (GnRH) agonist Z79.818
goserelin acetate (Zoladex) Z79.818
hormone replacement Z79.890
insulin Z79.4
letrozole (Femara) Z79.811
leuprolide acetate (leuporelin) (Lupron) Z79.818
megestrol acetate (Megace) Z79.818
methadone for pain management Z79.891
Nolvadex Z79.810
non-steroidal anti-inflammatories (NSAID) Z79.1
opiate analgesic Z79.891
oral
antidiabetic Z79.84
contraceptive Z79.3
hypoglycemic Z79.84
raloxifene (Evista) Z79.810
selective estrogen receptor modulators (SERMs) Z79.810
steroids
inhaled Z79.51
systemic Z79.52
tamoxifen (Nolvadex) Z79.810
toremifene (Fareston) Z79.810
Loop
intestine — see Volvulus
vascular on papilla (optic) Q14.2
Loose — see also condition
body
joint M24.00
ankle M24.07- ✓
elbow M24.02- ✓
hand M24.04- ✓
hip M24.05- ✓
knee M23.4- ✓
shoulder (region) M24.01- ✓
specified site NEC M24.08
toe M24.07- ✓
vertebra M24.08
wrist M24.03- ✓
knee M23.4- ✓
sheath, tendon — see Disorder, tendon, specified type NEC
cartilage — see Loose, body, joint
skin and subcutaneous tissue (following bariatric surgery weight loss) (following dietary weight loss) L98.7
tooth, teeth K08.89
Loosening
aseptic
joint prosthesis — see Complications, joint prosthesis, mechanical, loosening, by site

Loosening — continued

- epiphysis — see Osteochondropathy
- mechanical
 - joint prosthesis — see Complications, joint prostheses, mechanical, loosening, by site
- Looser-Milkman** (-Debray) **syndrome** M83.8
- Lop ear** (deformity) Q17.3
- Lorain** (-Levi) **short stature syndrome** E23.0
- Lordosis** M40.50
 - acquired — see Lordosis, specified type NEC
 - congenital Q76.429
 - lumbar region Q76.426
 - lumbosacral region Q76.427
 - sacral region Q76.428
 - sacrococcygeal region Q76.428
 - thoracolumbar region Q76.425
 - lumbar region M40.56
 - lumbosacral region M40.57
 - postsurgical M96.4
 - postural — see Lordosis, specified type NEC
 - rachitic (late effect) (sequelae) E64.3
 - sequelae of rickets E64.3
 - specified type NEC M40.40
 - lumbar region M40.46
 - lumbosacral region M40.47
 - thoracolumbar region M40.45
 - thoracolumbar region M40.55
 - tuberculous A18.01
- Loss** (of)
 - appetite — see also Anorexia R63.0
 - hysterical F50.89
 - nonorganic origin F50.89
 - psychogenic F50.89
 - blood — see Hemorrhage
 - bone — see Loss, substance of, bone
 - consciousness, transient R55
 - traumatic — see Injury, intracranial
 - control, sphincter, rectum R15.9
 - nonorganic origin F98.1
 - elasticity, skin R23.4
 - family (member) in childhood Z62.898
 - fluid (acute) E86.9
 - function of labyrinth — see subcategory H83.2 ✓
 - hair, nonscarring — see Alopecia
 - hearing — see also Deafness
 - central NOS H90.5
 - conductive H90.2
 - bilateral H90.0
 - unilateral
 - with
 - restricted hearing on the contralateral side H90.A1- ✓
 - unrestricted hearing on the contralateral side H90.1- ✓
 - mixed conductive and sensorineural hearing loss H90.8
 - bilateral H90.6
 - unilateral
 - with
 - restricted hearing on the contralateral side H90.A3- ✓
 - unrestricted hearing on the contralateral side H90.7- ✓
 - neural NOS H90.5
 - perceptive NOS H90.5
 - sensorineural NOS H90.5
 - bilateral H90.3
 - unilateral
 - with
 - restricted hearing on the contralateral side H90.A2- ✓
 - unrestricted hearing on the contralateral side H90.4- ✓
 - sensory NOS H90.5
 - height R29.890
 - limb or member, traumatic, current — see Amputation, traumatic
 - love relationship in childhood Z62.898
 - memory — see also Amnesia
 - mild, following organic brain damage F06.8
 - mind — see Psychosis
 - occlusal vertical dimension of fully erupted teeth M26.37
 - organ or part — see Absence, by site, acquired
 - ossicles, ear (partial) H74.32- ✓
 - parent in childhood Z63.4
 - pregnancy, recurrent N96
 - care in current pregnancy O26.2- ✓

Loss — continued

- pregnancy, recurrent — continued
 - without current pregnancy N96
- recurrent pregnancy — see Loss, pregnancy, recurrent
- self-esteem, in childhood Z62.898
- sense of
 - smell — see Disturbance, sensation, smell
 - taste — see Disturbance, sensation, taste
 - touch R20.8
- sensory R44.9
 - dissociative F44.6
 - sexual desire F52.0
- sight (acquired) (complete) (congenital) — see Blindness
- substance of
 - bone — see Disorder, bone, density and structure, specified NEC
 - horizontal alveolar K06.3
 - cartilage — see Disorder, cartilage, specified type NEC
 - auricle (ear) — see Disorder, pinna, specified type NEC
 - vitreous (humor) H15.89
- tooth, teeth — see Absence, teeth, acquired
- vision, visual H54.7
 - both eyes H54.3
 - one eye H54.60
 - left (normal vision on right) H54.62
 - right (normal vision on left) H54.61
 - specified as blindness — see Blindness
 - subjective
 - sudden H53.13- ✓
 - transient H53.12- ✓
 - vitreous — see Prolapse, vitreous
 - voice — see Aphonia
 - weight (abnormal) (cause unknown) R63.4
- Louis-Bar syndrome** (ataxia-telangiectasia) G11.3
- Louping ill** (encephalitis) A84.89
- Louse, lousiness** — see Lice
- Low**
 - achiever, school Z55.3
 - back syndrome M54.5
 - basal metabolic rate R94.8
 - birthweight (2499 grams or less) P07.10
 - with weight of
 - 1000-1249 grams P07.14
 - 1250-1499 grams P07.15
 - 1500-1749 grams P07.16
 - 1750-1999 grams P07.17
 - 2000-2499 grams P07.18
 - extreme (999 grams or less) P07.00
 - with weight of
 - 499 grams or less P07.01
 - 500-749 grams P07.02
 - 750-999 grams P07.03
 - for gestational age — see Light for dates
 - blood pressure — see also Hypotension
 - reading (incidental) (isolated) (nonspecific) R03.1
 - cardiac reserve — see Disease, heart
 - function — see also Hypofunction
 - kidney N28.9
 - hematocrit D64.9
 - hemoglobin D64.9
 - income Z59.6
 - level of literacy Z55.0
 - lying
 - kidney N28.89
 - organ or site, congenital — see Malposition, congenital
 - output syndrome (cardiac) — see Failure, heart
 - platelets (blood) — see Thrombocytopenia
 - reserve, kidney N28.89
 - salt syndrome E87.1
 - self esteem R45.81
 - set ears Q17.4
 - vision H54.2X- ✓
 - one eye (other eye normal) H54.50
 - left (normal vision on right) H54.52A- ✓
 - other eye blind — see Blindness
 - right (normal vision on left) H54.511- ✓
- Low-density-lipoprotein-type (LDL) hyperlipoproteinemia** E78.00
- Lowe's syndrome** E72.03
- Lown-Ganong-Levine syndrome** I45.6
- LSD reaction** (acute) (without dependence) F16.90
 - with dependence F16.20
- L-shaped kidney** Q63.8
- LTBI** (latent tuberculosis infection) Z22.7

Ludwig's angina or disease K12.2

- Lues** (venerea), **luetic** — see Syphilis
 - Luetscher's syndrome** (dehydration) E86.0
 - Lumbago, lumbalgia** M54.5
 - with sciatica M54.4- ✓
 - due to intervertebral disc disorder M51.17
 - due to displacement, intervertebral disc M51.27
 - with sciatica M51.17
 - Lumbar** — see condition
 - Lumbarization, vertebra, congenital** Q76.49
 - Lumbermen's itch** B88.0
 - Lump** — see also Mass
 - breast N63.0
 - axillary tail
 - left N63.32
 - right N63.31
 - left
 - lower inner quadrant N63.24
 - lower outer quadrant N63.23
 - overlapping quadrants N63.25
 - unspecified quadrant N63.20
 - upper inner quadrant N63.22
 - upper outer quadrant N63.21
 - right
 - lower inner quadrant N63.14
 - lower outer quadrant N63.13
 - overlapping quadrants N63.15
 - unspecified quadrant N63.10
 - upper inner quadrant N63.12
 - upper outer quadrant N63.11
 - subareolar
 - left N63.42
 - right N63.41
 - Lunacy** — see Psychosis
 - Lung** — see condition
 - Lupoid** (miliary) **of Boeck** D86.3
 - Lupus**
 - anticoagulant D68.62
 - with
 - hemorrhagic disorder D68.312
 - hypercoagulable state D68.62
 - finding without diagnosis R76.0
 - discoid (local) L93.0
 - erythematous (discoid) (local) L93.0
 - disseminated — see Lupus, erythematous, systemic
 - eyelid H01.129
 - left H01.126
 - lower H01.125
 - upper H01.124
 - right H01.123
 - lower H01.122
 - upper H01.121
 - profundus L93.2
 - specified NEC L93.2
 - subacute cutaneous L93.1
 - systemic M32.9
 - with organ or system involvement M32.10
 - endocarditis M32.11
 - lung M32.13
 - pericarditis M32.12
 - renal (glomerular) M32.14
 - tubulo-interstitial M32.15
 - specified organ or system NEC M32.19
 - drug-induced M32.0
 - inhibitor (presence of) D68.62
 - with
 - hemorrhagic disorder D68.312
 - hypercoagulable state D68.62
 - finding without diagnosis R76.0
 - specified NEC M32.8
 - exedens A18.4
 - hydralazine M32.0
 - correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect
 - overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning
 - nephritis (chronic) M32.14
 - nontuberculous, not disseminated L93.0
 - panniculitis L93.2
 - pernio (Besnier) D86.3
 - systemic — see Lupus, erythematous, systemic
 - tuberculous A18.4
 - eyelid A18.4
 - vulgaris A18.4
 - eyelid A18.4
- Luteinoma** D27.- ✓

Lutembacher's disease or syndrome

Lutembacher's disease or syndrome (atrial septal defect with mitral stenosis) Q21.1

Luteoma D27.1

Lutz (-Splendore-de Almeida) **disease** — see Paracoccidiodomycosis

Luxation — see also Dislocation

eyeball (nontraumatic) — see Luxation, globe
birth injury P15.3

globe, nontraumatic H44.82-1

lacrimal gland — see Dislocation, lacrimal gland

lens (old) (partial) (spontaneous)

congenital Q12.1

syphilitic A50.39

Lycanthropy F22

Lyell's syndrome L51.2

due to drug L51.2

correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect

overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning

Lyme disease A69.20

Lymph

gland or node — see condition

scrotum — see Infestation, filarial

Lymphadenitis I88.9

with ectopic or molar pregnancy O08.0

acute L04.9

axilla L04.2

face L04.0

head L04.0

hip L04.3

limb

lower L04.3

upper L04.2

neck L04.0

shoulder L04.2

specified site NEC L04.8

trunk L04.1

anthracosis (occupational) J60

any site, except mesenteric I88.9

chronic I88.1

subacute I88.1

breast

gestational — see Mastitis, obstetric

puerperal, postpartum (nonpurulent) O91.22

chancroidal (congenital) A57

chronic I88.1

mesenteric I88.0

due to

Brugia (malayi) B74.1

timori B74.2

chlamydial lymphogranuloma A55

diphtheria (toxin) A36.89

lymphogranuloma venereum A55

Wuchereria bancrofti B74.0

following ectopic or molar pregnancy O08.0

gonorrheal A54.89

infective — see Lymphadenitis, acute

mesenteric (acute) (chronic) (nonspecific) (subacute) I88.0

due to Salmonella typhi A01.09

tuberculous A18.39

mycobacterial A31.8

purulent — see Lymphadenitis, acute

pyogenic — see Lymphadenitis, acute

regional, nonbacterial I88.8

septic — see Lymphadenitis, acute

subacute, unspecified site I88.1

suppurative — see Lymphadenitis, acute

syphilitic (early) (secondary) A51.49

late A52.79

tuberculous — see Tuberculosis, lymph gland

venereal (chlamydial) A55

Lymphadenoid goiter E06.3

Lymphadenopathy (generalized) R59.1

angioimmunoblastic, with dysproteinemia (AILD) C86.5

due to toxoplasmosis (acquired) B58.89

congenital (acute) (subacute) (chronic) P37.1

localized R59.0

syphilitic (early) (secondary) A51.49

Lymphadenosis R59.1

Lymphangiectasis I89.0

conjunctiva H11.89

postinfectious I89.0

scrotum I89.0

Lymphangiectatic elephantiasis, nonfilarial I89.0

Lymphangioendothelioma D18.1

malignant — see Neoplasm, connective tissue, malignant

Lymphangioliomyomatosis J84.81

Lymphangioma D18.1

capillary D18.1

cavernous D18.1

cystic D18.1

malignant — see Neoplasm, connective tissue, malignant

Lymphangiomyoma D18.1

Lymphangiomyomatosis J84.81

Lymphangiosarcoma — see Neoplasm, connective tissue, malignant

Lymphangitis I89.1

with

abscess — code by site under Abscess

cellulitis — code by site under Cellulitis

ectopic or molar pregnancy O08.0

acute L03.91

abdominal wall L03.321

ankle — see Lymphangitis, acute, lower limb

arm — see Lymphangitis, acute, upper limb

auricle (ear) — see Lymphangitis, acute, ear

axilla L03.12-1

back (any part) L03.322

buttock L03.327

cervical (meaning neck) L03.222

cheek (external) L03.212

chest wall L03.323

digit

finger — see Lymphangitis, acute, finger

toe — see Lymphangitis, acute, toe

ear (external) H60.1-1

external auditory canal — see Lymphangitis, acute, ear

eyelid — see Abscess, eyelid

face NEC L03.212

finger (intrathecal) (periosteal) (subcutaneous)

(subcuticular) L03.02-1

foot — see Lymphangitis, acute, lower limb

gluteal (region) L03.327

groin L03.324

hand — see Lymphangitis, acute, upper limb

head NEC L03.891

face (any part, except ear, eye and nose) L03.212

heel — see Lymphangitis, acute, lower limb

hip — see Lymphangitis, acute, lower limb

jaw (region) L03.212

knee — see Lymphangitis, acute, lower limb

leg — see Lymphangitis, acute, lower limb

lower limb L03.12-1

toe — see Lymphangitis, acute, toe

navel L03.326

neck (region) L03.222

orbit, orbital — see Cellulitis, orbit

pectoral (region) L03.323

perineal, perineum L03.325

scalp (any part) L03.891

shoulder — see Lymphangitis, acute, upper limb

specified site NEC L03.898

thigh — see Lymphangitis, acute, lower limb

thumb (intrathecal) (periosteal) (subcutaneous)

(subcuticular) — see Lymphangitis, acute, finger

toe (intrathecal) (periosteal) (subcutaneous) (subcuticular) L03.04-1

trunk L03.329

abdominal wall L03.321

back (any part) L03.322

buttock L03.327

chest wall L03.323

groin L03.324

perineal, perineum L03.325

umbilicus L03.326

umbilicus L03.326

upper limb L03.12-1

axilla — see Lymphangitis, acute, axilla

finger — see Lymphangitis, acute, finger

thumb — see Lymphangitis, acute, finger

wrist — see Lymphangitis, acute, upper limb

breast

gestational — see Mastitis, obstetric

chancroidal A57

chronic (any site) I89.1

due to

Brugia (malayi) B74.1

Lymphangitis — continued

due to — continued

Brugia — continued

timori B74.2

Wuchereria bancrofti B74.0

following ectopic or molar pregnancy O08.89

penis

acute N48.29

gonococcal (acute) (chronic) A54.09

puerperal, postpartum, childbirth O86.89

strumous, tuberculous A18.2

subacute (any site) I89.1

tuberculous — see Tuberculosis, lymph gland

Lymphatic (vessel) — see condition

Lymphatism E32.8

Lymphectasia I89.0

Lymphedema (acquired) — see also Elephantiasis

congenital Q82.0

hereditary (chronic) (idiopathic) Q82.0

postmastectomy I97.2

praecox I89.0

secondary I89.0

surgical NEC I97.89

postmastectomy (syndrome) I97.2

Lymphoblastic — see condition

Lymphoblastoma (diffuse) — see Lymphoma, lymphoblastic (diffuse)

giant follicular — see Lymphoma, lymphoblastic (diffuse)

macrofollicular — see Lymphoma, lymphoblastic (diffuse)

Lymphocoele I89.8

Lymphocytic

chorioencephalitis (acute) (serous) A87.2

choriomeningitis (acute) (serous) A87.2

meningoencephalitis A87.2

Lymphocytoma, benign cutis L98.8

Lymphocytopenia D72.810

Lymphocytosis (symptomatic) D72.820

infectious (acute) B33.8

Lymphoepithelioma — see Neoplasm, malignant, by site

Lymphogranuloma (malignant) — see also Lymphoma,

Hodgkin

chlamydial A55

inguinale A55

venereum (any site) (chlamydial) (with stricture of rectum) A55

Lymphogranulomatosis (malignant) — see also Lymphoma, Hodgkin

benign (Boeck's sarcoid) (Schaumann's) D86.1

Lymphohistiocytosis, hemophagocytic (familial) D76.1

Lymphoid — see condition

Lymphoma (of) (malignant) C85.90

adult T-cell (HTLV-1-associated) (acute variant)

(chronic variant) (lymphomatoid variant)

(smouldering variant) C91.5-1

anaplastic large cell

ALK-negative C84.7-1

ALK-positive C84.6-1

CD30-positive C84.6-1

primary cutaneous C86.6

angioimmunoblastic T-cell C86.5

BALT C88.4

B-cell C85.1-1

blastic NK-cell C86.4

blastic plasmacytoid dendritic cell neoplasm (BPDCN) C86.4

B-precursor C83.5-1

bronchial-associated lymphoid tissue [BALT-lymphoma] C88.4

Burkitt (atypical) C83.7-1

Burkitt-like C83.7-1

centrocytic C83.1-1

cutaneous follicle center C82.6-1

cutaneous T-cell C84.A-1 (following C84.7)

diffuse follicle center C82.5-1

diffuse large cell C83.3-1

anaplastic C83.3-1

B-cell C83.3-1

CD30-positive C83.3-1

centroblastic C83.3-1

immunoblastic C83.3-1

plasmablastic C83.3-1

subtype not specified C83.3-1

T-cell rich C83.3-1

enteropathy-type (associated) (intestinal) T-cell C86.2

Lymphoma — *continued*

- extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma] C88.4
 - extranodal NK/T-cell, nasal type C86.0
 - follicular C82.9- ☒
 - grade
 - I C82.0- ☒
 - II C82.1- ☒
 - III C82.2- ☒
 - IIa C82.3- ☒
 - IIb C82.4- ☒
 - specified NEC C82.8- ☒
 - hepatosplenic T-cell (alpha-beta) (gamma-delta) C86.1
 - histiocytic C85.9- ☒
 - true C96.A (following C96.6)
 - Hodgkin C81.9 ☒
 - lymphocyte depleted (classical) C81.3- ☒
 - lymphocyte-rich (classical) C81.4- ☒
 - mixed cellularity (classical) C81.2- ☒
 - nodular
 - lymphocyte predominant C81.0- ☒
 - sclerosis (classical) C81.1- ☒
 - nodular sclerosis (classical) C81.1- ☒
 - specified NEC (classical) C81.7- ☒
 - intravascular large B-cell C83.8- ☒
 - Lennert's C84.4- ☒
 - lymphoblastic (diffuse) C83.5- ☒
 - lymphoblastic B-cell C83.5- ☒
 - lymphoblastic T-cell C83.5- ☒
 - lymphoepithelioid C84.4- ☒
 - lymphoplasmacytic C83.0- ☒
 - with IgM-production C88.0
 - MALT C88.4
 - mantle cell C83.1- ☒
 - mature T-cell NEC C84.4- ☒
 - mature T/NK-cell C84.9- ☒
 - specified NEC C84.2- ☒ (following C84.7)
 - mediastinal (thymic) large B-cell C85.2- ☒
 - Mediterranean C88.3
 - mucosa-associated lymphoid tissue [MALT-lymphoma] C88.4
 - NK/T cell C84.9- ☒
 - nodal marginal zone C83.0- ☒
 - non-follicular (diffuse) C83.9- ☒
 - specified NEC C83.8- ☒
 - non-Hodgkin — *see also* Lymphoma, by type C85.9- ☒
 - specified NEC C85.8- ☒
 - non-leukemic variant of B-CLL C83.0- ☒
 - peripheral T-cell, not classified C84.4- ☒
 - primary cutaneous
 - anaplastic large cell C86.6
 - CD30-positive large T-cell C86.6
 - primary effusion B-cell C83.8- ☒
 - SALT C88.4
 - skin-associated lymphoid tissue [SALT-lymphoma] C88.4
 - small cell B-cell C83.0- ☒
 - splenic marginal zone C83.0- ☒
 - subcutaneous panniculitis-like T-cell C86.3
 - T-precursor C83.5- ☒
 - true histiocytic C96.A (following C96.6)
- Lymphomatosis** — *see* Lymphoma
- Lymphopathia venereum, veneris** A55
- Lymphopenia** D72.810
- Lymphoplasmacytic leukemia** — *see* Leukemia, chronic lymphocytic, B-cell type
- Lymphoproliferation, X-linked disease** D82.3
- Lymphoreticulosis, benign** (of inoculation) A28.1
- Lymphorrhea** I89.8
- Lymphosarcoma** (diffuse) — *see also* Lymphoma C85.9- ☒
- Lymphostasis** I89.8
- Lypemania** — *see* Melancholia
- Lysine and hydroxylysine metabolism disorder** E72.3
- Lyssa** — *see* Rabies

M

- Macacus ear** Q17.3
- Maceration, wet feet, tropical** (syndrome) T69.02- ☒
- MacLeod's syndrome** J43.0
- Macrocephalia, macrocephaly** Q75.3
- Macrocheilia, macrochilia** (congenital) Q18.6
- Macrocolon** — *see also* Megacolon Q43.1
- Macrocornea** Q15.8

Macrocornea — *continued*

- with glaucoma Q15.0
- Macrocytic** — *see* condition
- Macrocytosis** D75.89
- Macroductyia, macroductylism** (fingers) (thumbs) Q74.0
- toes Q74.2
- Macrodonia** K00.2
- Macrogenia** M26.05
- Macrogenitosmia** (adrenal) (male) (praecox) E25.9
- congenital E25.0
- Macroglobulinemia** (idiopathic) (primary) C88.0
- monoclonal (essential) D47.2
- Waldenström C88.0
- Macroglossia** (congenital) Q38.2
- acquired K14.8
- Macroglossia, macroglossism** (congenital) (mandibular) (maxillary) M26.09
- Macrogyria** (congenital) Q04.8
- Macrohydrocephalus** — *see* Hydrocephalus
- Macromastia** — *see* Hypertrophy, breast
- Macrophthalmos** Q11.3
- in congenital glaucoma Q15.0
- Macropsia** H53.15
- Macrosigmoid** K59.39
- congenital Q43.2
- Macrospindylitis, acromegalic** E22.0
- Macrostomia** (congenital) Q18.4
- Macrotia** (external ear) (congenital) Q17.1
- Macula**
 - cornea, corneal — *see* Opacity, cornea
 - degeneration (atrophic) (exudative) (senile) — *see also* Degeneration, macula
 - hereditary — *see* Dystrophy, retina
- Maculae ceruleae** B85.1
- Maculopathy, toxic** — *see* Degeneration, macula, toxic
- Madarosis** (eyelid) H02.729
- left H02.726
- lower H02.725
- upper H02.724
- right H02.723
- lower H02.722
- upper H02.721
- Madelung's**
 - deformity (radius) Q74.0
 - disease
 - radial deformity Q74.0
 - symmetrical lipomas, neck E88.89
- Madness** — *see* Psychosis
- Madura**
 - foot B47.9
 - actinomycotic B47.1
 - mycotic B47.0
- Maduromycosis** B47.0
- Maffucci's syndrome** Q78.4
- Magnesium metabolism disorder** — *see* Disorder, metabolism, magnesium
- Main en griffe** (acquired) — *see also* Deformity, limb, clawhand
- congenital Q74.0
- Maintenance** (encounter for)
 - antineoplastic chemotherapy Z51.11
 - antineoplastic radiation therapy Z51.0
 - methadone F11.20
- Majocchi's**
 - disease L81.7
 - granuloma B35.8
- Major** — *see* condition
- Mal de los pintos** — *see* Pinta
- Mal de mer** T75.3 ☒
- Malabar itch** (any site) B35.5
- Malabsorption** K90.9
- calcium K90.89
- carbohydrate K90.49
- disaccharide E73.9
- fat K90.49
- galactose E74.20
- glucose (-galactose) E74.39
- intestinal K90.9
- specified NEC K90.89
- isomaltose E74.31
- lactose E73.9
- methionine E72.19
- monosaccharide E74.39
- postgastroctomy K91.2
- postsurgical K91.2
- protein K90.49

Malabsorption — *continued*

- starch K90.49
- sucrose E74.39
- syndrome K90.9
- postsurgical K91.2
- Malacia, bone** (adult) M83.9
- juvenile — *see* Rickets
- Malacoplakia**
 - bladder N32.89
 - pelvis (kidney) N28.89
 - ureter N28.89
 - urethra N36.8
- Malacosteon, juvenile** — *see* Rickets
- Maladaptation** — *see* Maladjustment
- Maladie de Roger** Q21.0
- Maladjustment**
 - conjugal Z63.0
 - involving divorce or estrangement Z63.5
 - educational Z55.4
 - family Z63.9
 - marital Z63.0
 - involving divorce or estrangement Z63.5
 - occupational NEC Z56.89
 - simple, adult — *see* Disorder, adjustment
 - situational — *see* Disorder, adjustment
 - social Z60.9
 - due to
 - acculturation difficulty Z60.3
 - discrimination and persecution (perceived) Z60.5
 - exclusion and isolation Z60.4
 - life-cycle (phase of life) transition Z60.0
 - rejection Z60.4
 - specified reason NEC Z60.8
- Malaise** B53.81
- Malakoplakia** — *see* Malacoplakia
- Malaria, malarial** (fever) B54
- with
 - blackwater fever B50.8
 - hemoglobinuric (bilious) B50.8
 - hemoglobinuria B50.8
 - accidentally induced (therapeutically) — *code by type* under Malaria
 - algid B50.9
 - cerebral B50.0 [G94]
 - clinically diagnosed (without parasitological confirmation) B54
 - congenital NEC P37.4
 - falciparum P37.3
 - congestion, congestive B54
 - continued (fever) B50.9
 - estivo-autumnal B50.9
 - falciparum B50.9
 - with complications NEC B50.8
 - cerebral B50.0 [G94]
 - severe B50.8
 - hemorrhagic B54
 - malariae B52.9
 - with
 - complications NEC B52.8
 - glomerular disorder B52.0
 - malignant (tertian) — *see* Malaria, falciparum
 - mixed infections — *code to first listed type in* B50-B53
 - ovale B53.0
 - parasitologically confirmed NEC B53.8
 - pernicious, acute — *see* Malaria, falciparum
 - Plasmodium (P.)
 - falciparum NEC — *see* Malaria, falciparum
 - malariae NEC B52.9
 - with Plasmodium
 - falciparum (and or vivax) — *see* Malaria, falciparum
 - vivax — *see also* Malaria, vivax
 - and falciparum — *see* Malaria, falciparum
 - ovale B53.0
 - with Plasmodium malariae — *see also* Malaria, malariae
 - and vivax — *see also* Malaria, vivax
 - and falciparum — *see* Malaria, falciparum
 - simian B53.1
 - with Plasmodium malariae — *see also* Malaria, malariae
 - and vivax — *see also* Malaria, vivax
 - and falciparum — *see* Malaria, falciparum
 - vivax NEC B51.9
 - with Plasmodium falciparum — *see* Malaria, falciparum
- quartan — *see* Malaria, malariae
- quotidian — *see* Malaria, falciparum

Malaria, malarial — *continued*

recurrent B54
 remittent B54
 specified type NEC (parasitologically confirmed) B53.8
 spleen B54
 subtertian (fever) — *see* Malaria, falciparum
 tertian (benign) — *see also* Malaria, vivax
 malignant B50.9
 tropical B50.9
 typhoid B54
 vivax B51.9
 with
 complications NEC B51.8
 ruptured spleen B51.0

Malassez's disease (cystic) N50.89**Malassimilation** K90.9**Maldescent, testis** Q53.9

bilateral Q53.20
 abdominal Q53.211
 perineal Q53.22
 unilateral Q53.10
 abdominal Q53.111
 perineal Q53.12

Maldevelopment — *see also* Anomaly

brain Q07.9
 colon Q43.9
 hip Q74.2
 congenital dislocation Q65.2
 bilateral Q65.1
 unilateral Q65.0- ☒
 mastoid process Q75.8
 middle ear Q16.4
 except ossicles Q16.4
 ossicles Q16.3
 ossicles Q16.3
 spine Q76.49
 toe Q74.2

Male type pelvis Q74.2

with disproportion (fetopelvic) Q33.3 ☒
 causing obstructed labor Q65.3

Malformation (congenital) — *see also* Anomaly

adrenal gland Q89.1
 affecting multiple systems with skeletal changes NEC Q87.5
 alimentary tract Q45.9
 specified type NEC Q45.8
 upper Q40.9
 specified type NEC Q40.8
 aorta Q25.40
 absence Q25.41
 aneurysm, congenital Q25.43
 aplasia Q25.41
 atresia Q25.29
 aortic arch Q25.21
 coarctation (preductal) (postductal) Q25.1
 dilatation, congenital Q25.44
 hypoplasia Q25.42
 patent ductus arteriosus Q25.0
 specified type NEC Q25.49
 stenosis Q25.1
 supravalvular Q25.3
 aortic valve Q23.9
 specified NEC Q23.8
 arteriovenous, aneurysmatic (congenital) Q27.30
 brain Q28.2
 ruptured I60.8
 intracerebral I61.8
 intraparenchymal I61.8
 intraventricular I61.5
 subarachnoid I60.8
 cerebral — *see also* Malformation, arteriovenous,
 brain Q28.2
 peripheral Q27.30
 digestive system — *see* Angiodysplasia
 congenital Q27.33
 lower limb Q27.32
 other specified site Q27.39
 renal vessel Q27.34
 upper limb Q27.31
 precerebral vessels (nonruptured) Q28.0
 auricle
 ear (congenital) Q17.3
 acquired H61.119
 left H61.112
 with right H61.113
 right H61.111
 with left H61.113
 bile duct Q44.5

Malformation — *continued*

bladder Q64.79
 aplasia Q64.5
 diverticulum Q64.6
 exstrophy — *see* Exstrophy, bladder
 neck obstruction Q64.31
 bone Q79.9
 face Q75.9
 specified type NEC Q75.8
 skull Q75.9
 specified type NEC Q75.8
 brain (multiple) Q04.9
 arteriovenous Q28.2
 specified type NEC Q04.8
 branchial cleft Q18.2
 breast Q83.9
 specified type NEC Q83.8
 broad ligament Q50.6
 bronchus Q32.4
 bursa Q79.9
 cardiac
 chambers Q20.9
 specified type NEC Q20.8
 septum Q21.9
 specified type NEC Q21.8
 cerebral Q04.9
 vessels Q28.3
 cervix uteri Q51.9
 specified type NEC Q51.828
 Chiari
 Type I G93.5
 Type II Q07.01
 choroid (congenital) Q14.3
 plexus Q07.8
 circulatory system Q28.9
 cochlea Q16.5
 cornea Q13.4
 coronary vessels Q24.5
 corpus callosum (congenital) Q04.0
 diaphragm Q79.1
 digestive system NEC, specified type NEC Q45.8
 dura Q07.9
 brain Q04.9
 spinal Q06.9
 ear Q17.9
 causing impairment of hearing Q16.9
 external Q17.9
 accessory auricle Q17.0
 causing impairment of hearing Q16.9
 absence of
 auditory canal Q16.1
 auricle Q16.0
 macrotia Q17.1
 microtia Q17.2
 misplacement Q17.4
 misshapen NEC Q17.3
 prominence Q17.5
 specified type NEC Q17.8
 inner Q16.5
 middle Q16.4
 absence of eustachian tube Q16.2
 ossicles (fusion) Q16.3
 ossicles Q16.3
 specified type NEC Q17.8
 epididymis Q55.4
 esophagus Q39.9
 specified type NEC Q39.8
 eye Q15.9
 lid Q10.3
 specified NEC Q15.8
 fallopian tube Q50.6
 genital organ — *see* Anomaly, genitalia
 great
 artery Q25.9
 aorta — *see* Malformation, aorta
 pulmonary artery — *see* Malformation, pul-
 monary, artery
 specified type NEC Q25.8
 vein Q26.9
 anomalous
 portal venous connection Q26.5
 pulmonary venous connection Q26.4
 partial Q26.3
 total Q26.2
 persistent left superior vena cava Q26.1
 portal vein-hepatic artery fistula Q26.6
 specified type NEC Q26.8
 vena cava stenosis, congenital Q26.0
 gum Q38.6

Malformation — *continued*

hair Q84.2
 heart Q24.9
 specified type NEC Q24.8
 integument Q84.9
 specified type NEC Q84.8
 internal ear Q16.5
 intestine Q43.9
 specified type NEC Q43.8
 iris Q13.2
 joint Q74.9
 ankle Q74.2
 lumbosacral Q76.49
 sacroiliac Q74.2
 specified type NEC Q74.8
 kidney Q63.9
 accessory Q63.0
 giant Q63.3
 horseshoe Q63.1
 hydronephrosis Q62.0
 malposition Q63.2
 specified type NEC Q63.8
 lacrimal apparatus Q10.6
 lingual Q38.3
 lip Q38.0
 liver Q44.7
 lung Q33.9
 meninges or membrane (congenital) Q07.9
 cerebral Q04.8
 spinal (cord) Q06.9
 middle ear Q16.4
 ossicles Q16.3
 mitral valve Q23.9
 specified NEC Q23.8
 Mondini's (congenital) (malformation, cochlea) Q16.5
 mouth (congenital) Q38.6
 multiple types NEC Q89.7
 musculoskeletal system Q79.9
 myocardium Q24.8
 nail Q84.6
 nervous system (central) Q07.9
 nose Q30.9
 specified type NEC Q30.8
 optic disc Q14.2
 orbit Q10.7
 ovary Q50.39
 palate Q38.5
 parathyroid gland Q89.2
 pelvic organs or tissues NEC
 in pregnancy or childbirth Q34.8- ☒
 causing obstructed labor Q65.5
 penis Q55.69
 aplasia Q55.5
 curvature (lateral) Q55.61
 hypoplasia Q55.62
 pericardium Q24.8
 peripheral vascular system Q27.9
 specified type NEC Q27.8
 pharynx Q38.8
 precerebral vessels Q28.1
 prostate Q55.4
 pulmonary
 arteriovenous Q25.72
 artery Q25.9
 atresia Q25.5
 specified type NEC Q25.79
 stenosis Q25.6
 valve Q22.3
 renal artery Q27.2
 respiratory system Q34.9
 retina Q14.1
 scrotum — *see* Malformation, testis and scrotum
 seminal vesicles Q55.4
 sense organs NEC Q07.9
 skin Q82.9
 specified NEC Q89.8
 spinal
 cord Q06.9
 nerve root Q07.8
 spine Q76.49
 kyphosis — *see* Kyphosis, congenital
 lordosis — *see* Lordosis, congenital
 spleen Q89.09
 stomach Q40.3
 specified type NEC Q40.2
 teeth, tooth K00.9
 tendon Q79.9
 testis and scrotum Q55.20
 aplasia Q55.0

Malformation — *continued*

testis and scrotum — *continued*
 hypoplasia Q55.1
 polyorchism Q55.21
 retractile testis Q55.22
 scrotal transposition Q55.23
 specified NEC Q55.29
 thorax, bony Q76.9
 throat Q38.8
 thyroid gland Q89.2
 tongue (congenital) Q38.3
 hypertrophy Q38.2
 tie Q38.1
 trachea Q32.1
 tricuspid valve Q22.9
 specified type NEC Q22.8
 umbilical cord NEC (complicating delivery) O69.89 ✓
 umbilicus Q89.9
 ureter Q62.8
 agenesis Q62.4
 duplication Q62.5
 malposition — *see* Malposition, congenital, ureter
 obstructive defect — *see* Defect, obstructive, ureter
 vesico-uretero-renal reflux Q62.7
 urethra Q64.79
 aplasia Q64.5
 duplication Q64.74
 posterior valves Q64.2
 prolapse Q64.71
 stricture Q64.32
 urinary system Q64.9
 uterus Q51.9
 specified type NEC Q51.818
 vagina Q52.4
 vas deferens Q55.4
 atresia Q55.3
 vascular system, peripheral Q27.9
 venous — *see* Anomaly, vein(s)
 vulva Q52.70

Malfunction — *see also* Dysfunction
 cardiac electronic device T82.119 ✓
 electrode T82.110 ✓
 pulse generator T82.111 ✓
 specified type NEC T82.118 ✓
 catheter device NEC T85.618 ✓
 cystostomy T83.010 ✓
 dialysis (renal) (vascular) T82.41 ✓
 intraperitoneal T85.611 ✓
 infusion NEC T82.514 ✓
 cranial T85.610 ✓
 epidural T85.610 ✓
 intrathecal T85.610 ✓
 spinal T85.610 ✓
 subarachnoid T85.610 ✓
 subdural T85.610 ✓
 urinary — *see also* Breakdown, device, catheter
 T83.018 ✓
 colostomy K94.03
 valve K94.03
 cystostomy (stoma) N99.512
 catheter T83.010 ✓
 enteric stoma K94.13
 enterostomy K94.13
 esophagostomy K94.33
 gastroenteric K31.89
 gastrostomy K94.23
 ileostomy K94.13
 valve K94.13
 intrathecal infusion pump T85.615 ✓
 jejunostomy K94.13
 nervous system device, implant or graft, specified NEC
 T85.615 ✓
 pacemaker — *see* Malfunction, cardiac electronic device
 prosthetic device, internal — *see* Complications, prosthetic device, by site, mechanical
 tracheostomy J95.03
 urinary device NEC — *see* Complication, genitourinary, device, urinary, mechanical
 valve
 colostomy K94.03
 heart T82.09 ✓
 ileostomy K94.13
 vascular graft or shunt NEC — *see* Complication, cardiovascular device, mechanical, vascular
 ventricular (communicating shunt) T85.01 ✓

Malherbe's tumor — *see* Neoplasm, skin, benign
Malibu disease L98.8

Malignancy — *see also* Neoplasm, malignant, by site
 unspecified site (primary) C80.1

Malignant — *see* condition

Malingering, malingering Z76.5

Mallet finger (acquired) — *see* Deformity, finger, mallet finger

congenital Q74.0
 sequelae of rickets E64.3

Malleus A24.0

Mallory's bodies R89.7

Mallory-Weiss syndrome K22.6

Malnutrition E46

degree

first E44.1

mild (protein) E44.1

moderate (protein) E44.0

second E44.0

severe (protein-energy) E43

intermediate form E42

with

kwashiorkor (and marasmus) E42

marasmus E41

third E43

following gastrointestinal surgery K91.2

intrauterine

light-for-dates — *see* Light for dates

small-for-dates — *see* Small for dates

lack of care, or neglect (child) (infant) T76.02 ✓

confirmed T74.02 ✓

malignant E40

protein E46

calorie E46

mild E44.1

moderate E44.0

severe E43

intermediate form E42

with

kwashiorkor (and marasmus) E42

marasmus E41

energy E46

mild E44.1

moderate E44.0

severe E43

intermediate form E42

with

kwashiorkor (and marasmus) E42

marasmus E41

severe (protein-energy) E43

with

kwashiorkor (and marasmus) E42

marasmus E41

Malocclusion (teeth) M26.4

Angle's M26.219

class I M26.211

class II M26.212

class III M26.213

due to

abnormal swallowing M26.59

mouth breathing M26.59

tongue, lip or finger habits M26.59

temporomandibular (joint) M26.69

Malposition

cervix — *see* Malposition, uterus

congenital

adrenal (gland) Q89.1

alimentary tract Q45.8

lower Q43.8

upper Q40.8

aorta Q25.49

appendix Q43.8

arterial trunk Q20.0

artery (peripheral) Q27.8

coronary Q24.5

digestive system Q27.8

lower limb Q27.8

pulmonary Q25.79

specified site NEC Q27.8

upper limb Q27.8

auditory canal Q17.8

causing impairment of hearing Q16.9

auricle (ear) Q17.4

causing impairment of hearing Q16.9

cervical Q18.2

biliary duct or passage Q44.5

bladder (mucosa) — *see* Exstrophy, bladder

brachial plexus Q07.8

brain tissue Q04.8

breast Q83.8

Malposition — *continued*

congenital — *continued*

bronchus Q32.4

cecum Q43.8

clavicle Q74.0

colon Q43.8

digestive organ or tract NEC Q45.8

lower Q43.8

upper Q40.8

ear (auricle) (external) Q17.4

ossicles Q16.3

endocrine (gland) NEC Q89.2

epiglottis Q31.8

eustachian tube Q17.8

eye Q15.8

facial features Q18.8

fallopian tube Q50.6

finger(s) Q68.1

supernumerary Q69.0

foot Q66.9- ✓

gallbladder Q44.1

gastrointestinal tract Q45.8

genitalia, genital organ(s) or tract

female Q52.8

external Q52.79

internal NEC Q52.8

male Q55.8

glottis Q31.8

hand Q68.1

heart Q24.8

dextrocardia Q24.0

with complete transposition of viscera Q89.3

hepatic duct Q44.5

hip (joint) Q65.89

intestine (large) (small) Q43.8

with anomalous adhesions, fixation or malrotation Q43.3

joint NEC Q68.8

kidney Q63.2

larynx Q31.8

limb Q68.8

lower Q68.8

upper Q68.8

liver Q44.7

lung (lobe) Q33.8

nail(s) Q84.6

nerve Q07.8

nervous system NEC Q07.8

nose, nasal (septum) Q30.8

organ or site not listed — *see* Anomaly, by site

ovary Q50.39

pancreas Q45.3

parathyroid (gland) Q89.2

patella Q74.1

peripheral vascular system Q27.8

pituitary (gland) Q89.2

respiratory organ or system NEC Q34.8

rib (cage) Q76.6

supernumerary in cervical region Q76.5

scapula Q74.0

shoulder Q74.0

spinal cord Q06.8

spleen Q89.09

sternum NEC Q76.7

stomach Q40.2

symphysis pubis Q74.2

thymus (gland) Q89.2

thyroid (gland) (tissue) Q89.2

cartilage Q31.8

toe(s) Q66.9- ✓

supernumerary Q69.2

tongue Q38.3

trachea Q32.1

ureter Q62.60

deviation Q62.61

displacement Q62.62

ectopia Q62.63

specified type NEC Q62.69

uterus Q51.818

vein(s) (peripheral) Q27.8

great Q26.8

vena cava (inferior) (superior) Q26.8

device, implant or graft — *see also* Complications, by

site and type, mechanical T85.628 ✓

arterial graft NEC — *see* Complication, cardiovascular device, mechanical, vascular

breast (implant) T85.42 ✓

catheter NEC T85.628 ✓

Malposition

Malposition — *continued*

device, implant or graft — *see also* Complications, by site and type, mechanical — *continued*

catheter — *continued*

- cystostomy T83.020 ✓
- dialysis (renal) T82.42 ✓
- intraabdominal T85.621 ✓
- infusion NEC T82.524 ✓
- spinal (epidural) (subdural) T85.620 ✓
- urinary — *see also* Displacement, device, catheter, urinary T83.028 ✓

electronic (electrode) (pulse generator) (stimulator)

- bone T84.320 ✓
- cardiac T82.129 ✓
- electrode T82.120 ✓
- pulse generator T82.121 ✓
- specified type NEC T82.128 ✓

nervous system — *see* Complication, prosthetic device, mechanical, electronic nervous system stimulator

urinary — *see* Complication, genitourinary, device, urinary, mechanical

fixation, internal (orthopedic) NEC — *see* Complication, fixation device, mechanical

gastrointestinal — *see* Complications, prosthetic device, mechanical, gastrointestinal device

genital NEC T83.428 ✓

- intrauterine contraceptive device (string) T83.32 ✓
- penile prosthesis (cylinder) (implanted) (pump) (reservoir) T83.420 ✓
- testicular prosthesis T83.421 ✓

heart NEC — *see* Complication, cardiovascular device, mechanical

joint prosthesis — *see* Complication, joint prosthesis, mechanical

ocular NEC — *see* Complications, prosthetic device, mechanical, ocular device

orthopedic NEC — *see* Complication, orthopedic device, mechanical

specified NEC T85.628 ✓

urinary NEC — *see also* Complication, genitourinary device, urinary, mechanical

- graft T83.22 ✓
- vascular NEC — *see* Complication, cardiovascular device, mechanical
- ventricular intracranial shunt T85.02 ✓

fetus — *see* Pregnancy, complicated by (management affected by), presentation, fetal

gallbladder K82.8

gastrointestinal tract, congenital Q45.8

heart, congenital NEC Q24.8

joint prosthesis — *see* Complications, joint prosthesis, mechanical, displacement, by site

stomach K31.89

- congenital Q40.2

tooth, teeth, fully erupted M26.30

uterus (acute) (acquired) (adherent) (asymptomatic) (postinfectious) (postpartal, old) N85.4

- anteversion or anteversion N85.4
- congenital Q51.818
- flexion N85.4
- lateral — *see* Lateroversion, uterus
- inversion N85.5
- lateral (flexion) (version) — *see* Lateroversion, uterus
- in pregnancy or childbirth — *see* subcategory Q34.5 ✓
- retroflexion or retroversion — *see* Retroversion, uterus

Malposture R29.3**Malrotation**

cecum Q43.3

colon Q43.3

intestine Q43.3

kidney Q63.2

Malta fever — *see* Brucellosis**Maltreatment**

adult

- abandonment
- confirmed T74.01 ✓
- suspected T76.01 ✓
- bullying
- confirmed T74.31 ✓
- suspected T76.31 ✓
- confirmed T74.91 ✓
- history of Z91.419

Maltreatment — *continued*

adult — *continued*

- intimidation (through social media)
- confirmed T74.31 ✓
- suspected T76.31 ✓
- neglect
- confirmed T74.01 ✓
- suspected T76.01 ✓
- physical abuse
- confirmed T74.11 ✓
- suspected T76.11 ✓
- psychological abuse
- confirmed T74.31 ✓
- history of Z91.411
- suspected T76.31 ✓
- sexual abuse
- confirmed T74.21 ✓
- suspected T76.21 ✓
- suspected T76.91 ✓

child

- abandonment
- confirmed T74.02 ✓
- suspected T76.02 ✓
- bullying
- confirmed T74.32 ✓
- suspected T76.32 ✓
- confirmed T74.92 ✓
- history of — *see* History, personal (of), abuse
- intimidation (through social media)
- confirmed T74.32 ✓
- suspected T76.32 ✓
- neglect
- confirmed T74.02 ✓
- history of — *see* History, personal (of), abuse
- suspected T76.02 ✓
- physical abuse
- confirmed T74.12 ✓
- history of — *see* History, personal (of), abuse
- suspected T76.12 ✓
- psychological abuse
- confirmed T74.32 ✓
- history of — *see* History, personal (of), abuse
- suspected T76.32 ✓
- sexual abuse
- confirmed T74.22 ✓
- history of — *see* History, personal (of), abuse
- suspected T76.22 ✓
- suspected T76.92 ✓
- personal history of Z91.89

Maltreatment's lung J67.4

Malunion, fracture — *see* Fracture, by site

Mammillitis N61.0

- puerperal, postpartum O91.02

Mammitis — *see* Mastitis

Mammogram (examination) Z12.39

- routine Z12.31

Mammoplasia N62

Management (of)

- bone conduction hearing device (implanted) Z45.320
- cardiac pacemaker NEC Z45.018
- cerebrospinal fluid drainage device Z45.41
- cochlear device (implanted) Z45.321
- contraceptive Z30.9
- specified NEC Z30.8
- implanted device Z45.9
- specified NEC Z45.89
- infusion pump Z45.1
- procreative Z31.9
- male factor infertility in female Z31.81
- specified NEC Z31.89
- prosthesis (external) — *see also* Fitting Z44.9
- implanted Z45.9
- specified NEC Z45.89
- renal dialysis catheter Z49.01
- vascular access device Z45.2

Mangled — *see* specified injury by site

Mania (monopolar) — *see also* Disorder, mood, manic episode

- with psychotic symptoms F30.2
- without psychotic symptoms F30.10
- mild F30.11
- moderate F30.12
- severe F30.13
- Bell's F30.8
- chronic (recurrent) F31.89
- hysterical F44.89
- puerperal F30.8

Mania — *continued*

recurrent F31.89

Manic depression F31.9

Manic-depressive insanity, psychosis, or syndrome — *see* Disorder, bipolar

Mannosidosis E77.1

Mansonelliasis, mansonellosis B74.4

Manson's

- disease B65.1
- schistosomiasis B65.1

Manual — *see* condition

Maple-bark-stripper's lung (disease) J67.6

Maple-syrup-urine disease E71.0

Marable's syndrome (celiac artery compression) I77.4

Marasmus E41

- due to malnutrition E41
- intestinal E41
- nutritional E41
- senile R54
- tuberculous NEC — *see* Tuberculosis

Marble

- bones Q78.2
- skin R23.8

Marburg virus disease A98.3

March

- fracture — *see* Fracture, traumatic, stress, by site
- hemoglobinuria D59.6

Marchesani (-Weill) **syndrome** Q87.0

Marchiafava (-Bignami) **syndrome or disease** G37.1

Marchiafava-Micheli syndrome D59.5

Marcus Gunn's syndrome Q07.8

Marfan's syndrome — *see* Syndrome, Marfan's

Marie-Bamberger disease — *see* Osteoarthritis, hypertrophic, specified NEC

Marie-Charcot-Tooth neuropathic muscular atrophy G60.0

Marie's

- cerebellar ataxia (late-onset) G11.2
- disease or syndrome (acromegaly) E22.0

Marie-Strümpell arthritis, disease or spondylitis — *see* Spondylitis, ankylosing

Marion's disease (bladder neck obstruction) N32.0

Marital conflict Z63.0

Mark

- port wine Q82.5
- raspberry Q82.5
- strawberry Q82.5
- stretch L90.6
- tattoo L81.8

Marker heterochromatin — *see* Extra, marker chromosomes

Maroteaux-Lamy syndrome (mild) (severe) E76.29

Marrow (bone)

- arrest D61.9
- poor function D75.89

Marseilles fever A77.1

Marsh fever — *see* Malaria

Marshall's (hidrotic) **ectodermal dysplasia** Q82.4

Marsh's disease (exophthalmic goiter) E05.00

- with storm E05.01

Masculinization (female) **with adrenal hyperplasia** E25.9

- congenital E25.0

Masculinoblastoma D27.- ✓

Masochism (sexual) F65.51

Mason's lung J62.8

Mass

- abdominal R19.00
- epigastric R19.06
- generalized R19.07
- left lower quadrant R19.04
- left upper quadrant R19.02
- periumbilical R19.05
- right lower quadrant R19.03
- right upper quadrant R19.01
- specified site NEC R19.09
- breast — *see also* Lump, breast N63.0
- chest R22.2
- cystic — *see* Cyst
- ear H93.8- ✓
- head R22.0
- intra-abdominal (diffuse) (generalized) — *see* Mass, abdominal
- kidney N28.89
- liver R16.0
- localized (skin) R22.9
- chest R22.2

Mass — continued

localized — continued

head R22.0

limb

lower R22.4- ✓

upper R22.3- ✓

neck R22.1

trunk R22.2

lung R91.8

malignant — see Neoplasm, malignant, by site

neck R22.1

pelvic (diffuse) (generalized) — see Mass, abdominal

specified organ NEC — see Disease, by site

splenic R16.1

substernal thyroid — see Goiter

superficial (localized) R22.9

umbilical (diffuse) (generalized) R19.09

Massive — see condition**Mast cell**

disease, systemic tissue D47.02

leukemia Q94.3- ✓

neoplasm

malignant C96.20

specified type NEC C96.29

of uncertain behavior NEC D47.09

sarcoma C96.22

tumor D47.09

Mastalgia N64.4**Masters-AlLEN syndrome** N83.8**Mastitis** (acute) (diffuse) (nonpuerperal) (subacute) N61.0

with abscess N61.1

chronic (cystic) — see Mastopathy, cystic

cystic (Schimmelbusch's type) — see Mastopathy, cystic

fibrocystic — see Mastopathy, cystic

granulomatous N61.2- ✓

infective N61.0

newborn P39.0

interstitial, gestational or puerperal — see Mastitis, obstetric

obstetric

neonatal (noninfective) P83.4

infective P39.0

obstetric (interstitial) (nonpurulent)

associated with

lactation O91.23

pregnancy O91.21- ✓

puerperium O91.22

purulent

associated with

lactation O91.13

pregnancy O91.11- ✓

puerperium O91.12

periductal — see Ectasia, mammary duct

phlegmonous — see Mastopathy, cystic

plasma cell — see Ectasia, mammary duct

without abscess N61.0

Mastocytoma (extracutaneous) D47.09

malignant C96.29

solitary D47.01

Mastocytosis D47.09

aggressive systemic C96.21

cutaneous (diffuse) (maculopapular) D47.01

congenital Q82.2

of neonatal onset Q82.2

of newborn onset Q82.2

indolent systemic D47.02

isolated bone marrow D47.02

malignant C96.29

systemic (indolent) (smoldering)

with an associated hematological non-mast cell

lineage disease (SM-AHNMD) D47.02

Mastodynia N64.4**Mastoid** — see condition**Mastoidalgia** — see subcategory H92.0 ✓**Mastoiditis** (coalescent) (hemorrhagic) (suppurative)

H70.9- ✓

acute, subacute H70.00- ✓

complicated NEC H70.09- ✓

subperiosteal H70.01- ✓

chronic (necrotic) (recurrent) H70.1- ✓

in (due to)

infectious disease NEC B99 [H75.0-] ✓

parasitic disease NEC B89 [H75.0-] ✓

tuberculosis A18.03

petrositis — see Petrositis

postauricular fistula — see Fistula, postauricular

specified NEC H70.89- ✓

tuberculous A18.03

Mastopathy, mastopathia N64.9

chronica cystica — see Mastopathy, cystic

cystic (chronic) (diffuse) N60.1- ✓

with epithelial proliferation N60.3- ✓

diffuse cystic — see Mastopathy, cystic

estrogenic, oestrogenica N64.89

ovarian origin N64.89

Mastoplasia, mastoplastia N62**Masturbation** (excessive) F98.8**Maternal care** (for) — see Pregnancy (complicated by)

(management affected by)

Matheiu's disease (leptospirosis) A27.0**Mauclaire's disease or osteochondrosis** — see Osteo-

chondrosis, juvenile, hand, metacarpal

Maxcy's disease A75.2**Maxilla, maxillary** — see condition**May (-Heglin) anomaly or syndrome** D72.0**McArdle (-Schmid)(-Pearson) disease** (glycogen storage)

E74.04

McCune-Albright syndrome Q78.1**McQuarrie's syndrome** (idiopathic familial hypo-

glycemia) E16.2

Meadow's syndrome Q86.1**Measles** (black) (hemorrhagic) (suppressed) B05.9

with

complications NEC B05.89

encephalitis B05.0

intestinal complications B05.4

keratitis (keratoconjunctivitis) B05.81

meningitis B05.1

otitis media B05.3

pneumonia B05.2

French — see Rubella

German — see Rubella

Liberty — see Rubella

Meatitis, urethral — see Urethritis**Meatus, meatal** — see condition**Meat-wrappers' asthma** J68.9**Meckel-Gruber syndrome** Q61.9**Meckel's diverticulitis, diverticulum** (displaced) (hy-

pertrophic) Q43.0

malignant — see Table of Neoplasms, small intestine,

malignant

Meconium

ileus, newborn P76.0

in cystic fibrosis E84.11

meaning meconium plug (without cystic fibrosis)

P76.0

obstruction, newborn P76.0

due to fecaliths P76.0

in mucoviscidosis E84.11

peritonitis P78.0

plug syndrome (newborn) NEC P76.0

Median — see also condition

arcuate ligament syndrome I77.4

bar (prostate) (vesical orifice) — see Hyperplasia,

prostate

rhomboid glossitis K14.2

Mediastinal shift R93.89**Mediastinitis** (acute) (chronic) J98.51

syphilitic A52.73

tuberculous A15.8

Mediastinopericarditis — see also Pericarditis

acute I30.9

adhesive I31.0

chronic I31.8

rheumatic I09.2

Mediastinum, mediastinal — see condition**Medicine poisoning** — see Table of Drugs and Chemi-

cals, by drug, poisoning

Mediterranean

fever — see Brucellosis

familial M04.1

tick A77.1

kala-azar B55.0

leishmaniasis B55.0

tick fever A77.1

Medulla — see condition**Medullary cystic kidney** Q61.5**Medullated fibers**

optic (nerve) Q14.8

retina Q14.1

Medulloblastoma

desmoplastic C71.6

specified site — see Neoplasm, malignant, by site

unspecified site C71.6

Medulloepithelioma — see also Neoplasm, malignant,

by site

teratoid — see Neoplasm, malignant, by site

Medulloblastoma

specified site — see Neoplasm, malignant, by site

unspecified site C71.6

Meekere-Ehlers-Danlos syndrome — see also Syn-

drome, Ehlers-Danlos Q79.69

Megacolon (acquired) (functional) (not Hirschsprung's

disease) (in) K59.39

Chagas' disease B57.32

congenital, congenitum (aganglionic) Q43.1

Hirschsprung's (disease) Q43.1

toxic NEC K59.31

due to Clostridium difficile

not specified as recurrent A04.72

recurrent A04.71

Megaesophagus (functional) K22.0

congenital Q39.5

in (due to) Chagas' disease B57.31

Megalencephaly Q04.5**Megalerythema** (epidemic) B08.3**Megaloappendix** Q43.8**Megalocephalus, megalcephaly** NEC Q75.3**Megalocornea** Q15.8

with glaucoma Q15.0

Megalocytic anemia D53.1**Megalodactylia** (fingers) (thumbs) (congenital) Q74.0

toes Q74.2

Megaloduodenum Q43.8**Megaloesophagus** (functional) K22.0

congenital Q39.5

Megalogastria (acquired) K31.89

congenital Q40.2

Megalopthalmos Q11.3**Megalopsia** H53.15**Megalosplenism** — see Splenomegaly**Megaloureter** N28.82

congenital Q62.2

Megarectum K62.89**Megasigmoid** K59.39

congenital Q43.2

Megaureter N28.82

congenital Q62.2

Megavitamin-B6 syndrome E67.2**Megrim** — see Migraine**Meibomian**

cyst, infected — see Hordeolum

gland — see condition

sty, stye — see Hordeolum

Meibomitis — see Hordeolum**Meige-Milroy disease** (chronic hereditary edema) Q82.0**Meige's syndrome** Q82.0**Melalgia, nutritional** E53.8**Melancholia** F32.9

climacteric (single episode) F32.89

recurrent episode F33.8

hypochondriac F45.29

intermittent (single episode) F32.89

recurrent episode F33.8

involutional (single episode) F32.89

recurrent episode F33.8

menopausal (single episode) F32.89

recurrent episode F33.8

puerperal F32.89

reactive (emotional stress or trauma) F32.3

recurrent F33.9

senile F03 ✓

stuporous (single episode) F32.89

recurrent episode F33.8

Melanemia R79.89**Melanoameloblastoma** — see Neoplasm, bone, benign**Melanoblastoma** — see Melanoma**Melanocarcinoma** — see Melanoma**Melanocytoma, eyeball** D31.9- ✓**Melanocytosis, neurocutaneous** Q82.8**Melanoderma, melanoderma** L81.4**Melanodontia, infantile** K03.89**Melanodontoclasia** K03.89**Melanoepithelioma** — see Melanoma**Melanoma** (malignant) C43.9

acral lentiginous, malignant — see Melanoma, skin, by

site

amelanotic — see Melanoma, skin, by site

balloon cell — see Melanoma, skin, by site

benign — see Nevus

Melanoma — *continued*

desmoplastic, malignant — *see* Melanoma, skin, by site
 epithelioid cell — *see* Melanoma, skin, by site
 with spindle cell, mixed — *see* Melanoma, skin, by site
 in
 giant pigmented nevus — *see* Melanoma, skin, by site
 Hutchinson's melanotic freckle — *see* Melanoma, skin, by site
 junctional nevus — *see* Melanoma, skin, by site
 precancerous melanosis — *see* Melanoma, skin, by site
 in situ D03.9
 abdominal wall D03.59
 ala nasi D03.39
 ankle D03.7- ✓
 anus, anal (margin) (skin) D03.51
 arm D03.6- ✓
 auditory canal D03.2- ✓
 auricle (ear) D03.2- ✓
 auricular canal (external) D03.2- ✓
 axilla, axillary fold D03.59
 back D03.59
 breast D03.52
 brow D03.39
 buttock D03.59
 canthus (eye) D03.1- ✓
 cheek (external) D03.39
 chest wall D03.59
 chin D03.39
 choroid D03.8
 conjunctiva D03.8
 ear (external) D03.2- ✓
 external meatus (ear) D03.2- ✓
 eye D03.8
 eyebrow D03.39
 eyelid (lower) (upper) D03.1- ✓
 face D03.30
 specified NEC D03.39
 female genital organ (external) NEC D03.8
 finger D03.6- ✓
 flank D03.59
 foot D03.7- ✓
 forearm D03.6- ✓
 forehead D03.39
 foreskin D03.8
 gluteal region D03.59
 groin D03.59
 hand D03.6- ✓
 heel D03.7- ✓
 helix D03.2- ✓
 hip D03.7- ✓
 interscapular region D03.59
 iris D03.8
 jaw D03.39
 knee D03.7- ✓
 labium (majus) (minus) D03.8
 lacrimal gland D03.8
 leg D03.7- ✓
 lip (lower) (upper) D03.0
 lower limb NEC D03.7- ✓
 male genital organ (external) NEC D03.8
 nail D03.9
 finger D03.6- ✓
 toe D03.7- ✓
 neck D03.4
 nose (external) D03.39
 orbit D03.8
 penis D03.8
 perianal skin D03.51
 perineum D03.51
 pinna D03.2- ✓
 popliteal fossa or space D03.7- ✓
 prepuce D03.8
 pudendum D03.8
 retina D03.8
 retrobulbar D03.8
 scalp D03.4
 scrotum D03.8
 shoulder D03.6- ✓
 specified site NEC D03.8
 submammary fold D03.52
 temple D03.39
 thigh D03.7- ✓
 toe D03.7- ✓

Melanoma — *continued*

in situ — *continued*
 trunk NEC D03.59
 umbilicus D03.59
 upper limb NEC D03.6- ✓
 vulva D03.8
 juvenile — *see* Nevus
 malignant, of soft parts except skin — *see* Neoplasm, connective tissue, malignant
 metastatic
 breast C79.81
 genital organ C79.82
 specified site NEC C79.89
 neurotropic, malignant — *see* Melanoma, skin, by site
 nodular — *see* Melanoma, skin, by site
 regressing, malignant — *see* Melanoma, skin, by site
 skin C43.9
 abdominal wall C43.59
 ala nasi C43.31
 ankle C43.7- ✓
 anus, anal (skin) C43.51
 arm C43.6- ✓
 auditory canal (external) C43.2- ✓
 auricle (ear) C43.2- ✓
 auricular canal (external) C43.2- ✓
 axilla, axillary fold C43.59
 back C43.59
 breast (female) (male) C43.52
 brow C43.39
 buttock C43.59
 canthus (eye) C43.1- ✓
 cheek (external) C43.39
 chest wall C43.59
 chin C43.39
 ear (external) C43.2- ✓
 elbow C43.6- ✓
 external meatus (ear) C43.2- ✓
 eyebrow C43.39
 eyelid (lower) (upper) C43.1- ✓
 face C43.30
 specified NEC C43.39
 female genital organ (external) NEC C51.9
 finger C43.6- ✓
 flank C43.59
 foot C43.7- ✓
 forearm C43.6- ✓
 forehead C43.39
 foreskin C60.0
 glabella C43.39
 gluteal region C43.59
 groin C43.59
 hand C43.6- ✓
 heel C43.7- ✓
 helix C43.2- ✓
 hip C43.7- ✓
 interscapular region C43.59
 jaw (external) C43.39
 knee C43.7- ✓
 labium C51.9
 majus C51.0
 minus C51.1
 leg C43.7- ✓
 lip (lower) (upper) C43.0
 lower limb NEC C43.7- ✓
 male genital organ (external) NEC C63.9
 nail
 finger C43.6- ✓
 toe C43.7- ✓
 nasolabial groove C43.39
 nates C43.59
 neck C43.4
 nose (external) C43.31
 overlapping site C43.8
 palpebra C43.1- ✓
 penis C60.9
 perianal skin C43.51
 perineum C43.51
 pinna C43.2- ✓
 popliteal fossa or space C43.7- ✓
 prepuce C60.0
 pudendum C51.9
 scalp C43.4
 scrotum C63.2
 shoulder C43.6- ✓
 skin NEC C43.9
 submammary fold C43.52
 temple C43.39

Melanoma — *continued*

skin — *continued*
 thigh C43.7- ✓
 toe C43.7- ✓
 trunk NEC C43.59
 umbilicus C43.59
 upper limb NEC C43.6- ✓
 vulva C51.9
 overlapping sites C51.8
 spindle cell
 with epithelioid, mixed — *see* Melanoma, skin, by site
 type A C69.4- ✓
 type B C69.4- ✓
 superficial spreading — *see* Melanoma, skin, by site
Melanosarcoma — *see also* Melanoma
 epithelioid cell — *see* Melanoma
Melanosis L81.4
 addisonian E27.1
 tuberculous A18.7
 adrenal E27.1
 colon K63.89
 conjunctiva — *see* Pigmentation, conjunctiva
 congenital Q13.89
 cornea (presenile) (senile) — *see also* Pigmentation, cornea
 congenital Q13.4
 eye NEC H57.89
 congenital Q15.8
 lenticularis progressiva Q82.1
 liver K76.89
 precancerous — *see also* Melanoma, in situ
 malignant melanoma in — *see* Melanoma
 Riehl's L81.4
 sclera H15.89
 congenital Q13.89
 suprarenal E27.1
 tar L81.4
 toxic L81.4
Melanuria R82.998
MELAS syndrome E88.41
Melasma L81.1
 adrenal (gland) E27.1
 suprarenal (gland) E27.1
Melena K92.1
 with ulcer — *code by site under* Ulcer, with hemorrhage K27.4
 due to swallowed maternal blood P78.2
 newborn, neonatal P54.1
 due to swallowed maternal blood P78.2
Meleney's
 gangrene (cutaneous) — *see* Ulcer, skin
 ulcer (chronic undermining) — *see* Ulcer, skin
Melioidosis A24.9
 acute A24.1
 chronic A24.2
 fulminating A24.1
 pneumonia A24.1
 pulmonary (chronic) A24.2
 acute A24.1
 subacute A24.2
 sepsis A24.1
 specified NEC A24.3
 subacute A24.2
Melitensis, febris A23.0
Melkersson (-Rosenthal) syndrome G51.2
Mellitus, diabetes — *see* Diabetes
Melorheostosis (bone) — *see* Disorder, bone, density and structure, specified NEC
Meloschisis Q18.4
Melotia Q17.4
Membrana
 capsularis lentis posterior Q13.89
 epipapillaris Q14.2
Membranacea placenta Q43.19- ✓
Membranaceous uterus N85.8
Membrane(s), membranous — *see also* condition
 cyclic — *see* Membrane, pupillary
 folds, congenital — *see* Web
 Jackson's Q43.3
 over face of newborn P28.9
 premature rupture — *see* Rupture, membranes, premature
 pupillary H21.4- ✓
 persistent Q13.89
 retained (with hemorrhage) (complicating delivery) O72.2

Membrane(s), membranous — *continued*
retained — *continued*
without hemorrhage O73.1
secondary cataract — *see* Cataract, secondary
unruptured (causing asphyxia) — *see* Asphyxia, new-born
vitreous — *see* Opacity, vitreous, membranes and strands

Membranitis — *see* Chorioamnionitis

Memory disturbance, lack or loss — *see also* Amnesia
mild, following organic brain damage F06.8

Menadione deficiency E56.1

Menarche
delayed E30.0
precocious E30.1

Mendacity, pathologic F60.2

Mendelson's syndrome (due to anesthesia) J95.4
in labor and delivery O74.0
in pregnancy O29.01- ☒
obstetric O74.0
postpartum, puerperal O89.01

Ménétrier's disease or syndrome K29.60
with bleeding K29.61

Ménière's disease, syndrome or vertigo H81.0- ☒

Meninges, meningeal — *see* condition

Meningioma — *see also* Neoplasm, meninges, benign
angioblastic — *see* Neoplasm, meninges, benign
angiomatous — *see* Neoplasm, meninges, benign
atypical — *see* Neoplasm, meninges, uncertain behavior
endotheliomatous — *see* Neoplasm, meninges, benign
fibroblastic — *see* Neoplasm, meninges, benign
fibrous — *see* Neoplasm, meninges, benign
hemangioblastic — *see* Neoplasm, meninges, benign
hemangiopericytic — *see* Neoplasm, meninges, benign
malignant — *see* Neoplasm, meninges, malignant
meningiothelial — *see* Neoplasm, meninges, benign
meningotheliomatous — *see* Neoplasm, meninges, benign
mixed — *see* Neoplasm, meninges, benign
multiple — *see* Neoplasm, meninges, uncertain behavior
papillary — *see* Neoplasm, meninges, uncertain behavior
psammomatous — *see* Neoplasm, meninges, benign
syncytial — *see* Neoplasm, meninges, benign
transitional — *see* Neoplasm, meninges, benign

Meningiomatosis (diffuse) — *see* Neoplasm, meninges, uncertain behavior

Meningism — *see* Meningismus

Meningismus (infectious) (pneumococcal) R29.1
due to serum or vaccine R29.1
influenzal — *see* Influenza, with, manifestations NEC

Meningitis (basal) (basic) (brain) (cerebral) (cervical) (congestive) (diffuse) (hemorrhagic) (infantile) (membranous) (metastatic) (nonspecific) (pontine) (progressive) (simple) (spinal) (subacute) (sympathetic) (toxic) G03.9
abacterial G03.0
actinomycotic A42.81
adenoviral A87.1
arbovirus A87.8
aseptic (acute) G03.0
bacterial G00.9
Escherichia coli (E. coli) G00.8
Friedländer (bacillus) G00.8
gram-negative G00.9
H. influenzae G00.0
Klebsiella G00.8
pneumococcal G00.1
specified organism NEC G00.8
staphylococcal G00.3
streptococcal (acute) G00.2
benign recurrent (Mollaret) G03.2
candidal B37.5
caseous (tuberculous) A17.0
cerebrospinal A39.0
chronic NEC G03.1
clear cerebrospinal fluid NEC G03.3
coxsackievirus A87.0
cryptococcal B45.1
diplococcal (gram positive) A39.0
echovirus A87.0
enteroviral A87.0
eosinophilic B83.2
epidemic NEC A39.0
Escherichia coli (E. coli) G00.8
fibrinopurulent G00.9

Meningitis — *continued*
fibrinopurulent — *continued*
specified organism NEC G00.8
Friedländer (bacillus) G00.8
gonococcal A54.81
gram-negative cocci G00.9
gram-positive cocci G00.9
H. influenzae G00.0
Haemophilus (influenzae) G00.0
in (due to)
adenovirus A87.1
African trypanosomiasis B56.9 [G02]
anthrax A22.8
bacterial disease NEC A48.8 [G01]
Chagas' disease (chronic) B57.41
chickenpox B01.0
coccidioidomycosis B38.4
Diplococcus pneumoniae G00.1
enterovirus A87.0
herpes (simplex) virus B00.3
zoster B02.1
infectious mononucleosis B27.92
leptospirosis A27.81
Listeria monocytogenes A32.11
Lyme disease A69.21
measles B05.1
mumps (virus) B26.1
neurosyphilis (late) A52.13
parasitic disease NEC B89 [G02]
poliovirus A80.9 [G02]
preventive immunization, inoculation or vaccination G03.8
rubella B06.02
Salmonella infection A02.21
specified cause NEC G03.8
Streptococcal pneumoniae G00.1
typhoid fever A01.01
varicella B01.0
viral disease NEC A87.8
whooping cough A37.90
zoster B02.1
infectious G00.9
influenzal (H. influenzae) G00.0
Klebsiella G00.8
leptospiral (aseptic) A27.81
lymphocytic (acute) (benign) (serous) A87.2
meningococcal A39.0
Mima polymorpha G00.8
Mollaret (benign recurrent) G03.2
monilial B37.5
mycotic NEC B49 [G02]
Neisseria A39.0
nonbacterial G03.0
nonpyogenic NEC G03.0
ossificans G96.198
pneumococcal streptococcus pneumoniae G00.1
poliovirus A80.9 [G02]
postmeasles B05.1
purulent G00.9
specified organism NEC G00.8
pyogenic G00.9
specified organism NEC G00.8
Salmonella (arizonae) (Cholerae-Suis) (enteritidis) (typhimurium) A02.21
septic G00.9
specified organism NEC G00.8
serosa circumscribed NEC G03.0
serous NEC G93.2
specified organism NEC G00.8
sporotrichosis B42.81
staphylococcal G00.3
sterile G03.0
Streptococcal (acute) G00.2
pneumoniae G00.1
suppurative G00.9
specified organism NEC G00.8
syphilitic (late) (tertiary) A52.13
acute A51.41
congenital A50.41
secondary A51.41
Torula histolytica (cryptococcal) B45.1
traumatic (complication of injury) T79.8 ☒
tuberculous A17.0
typhoid A01.01
viral NEC A87.9
Yersinia pestis A20.3

Meningocele (spinal) — *see also* Spina bifida

Meningocele — *continued*
with hydrocephalus — *see* Spina bifida, by site, with hydrocephalus
acquired (traumatic) G96.198
cerebral — *see* Encephalocele

Meningocerebritis — *see* Meningoencephalitis

Meningococcemia A39.4
acute A39.2
chronic A39.3

Meningococcus, meningococcal — *see also* condition
A39.9
adrenalitis, hemorrhagic A39.1
carrier (suspected) of Z22.31
meningitis (cerebrospinal) A39.0

Meningoencephalitis — *see also* Encephalitis G04.90
acute NEC — *see also* Encephalitis, viral A86
bacterial NEC G04.2
California A83.5
diphasic A84.1
eosinophilic B83.2
epidemic A39.81
herpesviral, herpetic B00.4
due to herpesvirus 6 B10.01
due to herpesvirus 7 B10.09
specified NEC B10.09
in (due to)
blastomycosis NEC B40.81
diseases classified elsewhere G05.3
free-living amebae B60.2
H. influenzae G00.0
Haemophilus influenzae (H. influenzae) G00.0
herpes B00.4
due to herpesvirus 6 B10.01
due to herpesvirus 7 B10.09
specified NEC B10.09
Lyme disease A69.22
mercury — *see* subcategory T56.1 ☒
mumps B26.2
Naegleria (amebae) (organisms) (fowleri) B60.2
Parasitryl cantonensis B83.2
toxoplasmosis (acquired) B58.2
congenital P37.1
infectious (acute) (viral) A86
influenzal (H. influenzae) G00.0
Listeria monocytogenes A32.12
lymphocytic (serous) A87.2
mumps B26.2
parasitic NEC B89 [G05.3]
pneumococcal G04.2
primary amebic B60.2
specific (syphilitic) A52.14
specified organism NEC G04.81
staphylococcal G04.2
streptococcal G04.2
syphilitic A52.14
toxic NEC G92
due to mercury — *see* subcategory T56.1 ☒
tuberculous A17.82
virus NEC A86

Meningoencephalocele — *see also* Encephalocele
syphilitic A52.19
congenital A50.49

Meningoencephalomyelitis — *see also* Meningoencephalitis
acute NEC (viral) A86
disseminated G04.00
postimmunization or postvaccination G04.02
postinfectious G04.01
due to
actinomycosis A42.82
Torula B45.1
Toxoplasma or toxoplasmosis (acquired) B58.2
congenital P37.1
postimmunization or postvaccination G04.02

Meningoencephalomyelopathy G96.9

Meningoencephalopathy G96.9

Meningomyelitis — *see also* Meningoencephalitis
bacterial NEC G04.2
blastomycotic NEC B40.81
cryptococcal B45.1
in diseases classified elsewhere G05.4
meningococcal A39.81
syphilitic A52.14
tuberculous A17.82

Meningomyelocele — *see also* Spina bifida
syphilitic A52.19

Meningomyeloneuritis — *see* Meningoencephalitis

Meningoradiculitis — *see* Meningitis

Meningovascular

Meningovascular — see condition**Menkes' disease or syndrome** E83.09
meaning maple-syrup-urine disease E71.0**Menometrorrhagia** N92.1**Menopause, menopausal** (asymptomatic) (state) Z78.0
arthritis (any site) NEC — see Arthritis, specified form
NEC

bleeding N92.4

depression (single episode) F32.89

agitated (single episode) F32.2

recurrent episode F33.9

psychotic (single episode) F32.89

recurrent episode F33.9

recurrent episode F33.8

melancholia (single episode) F32.89

recurrent episode F33.8

paranoid state F22

premature E28.319

asymptomatic E28.319

postirradiation E89.40

postsurgical E89.40

symptomatic E28.310

postirradiation E89.41

postsurgical E89.41

psychosis NEC F28

symptomatic N95.1

toxic polyarthritis NEC — see Arthritis, specified form
NEC**Menorrhagia** (primary) N92.0

climacteric N92.4

menopausal N92.4

menopausal N92.4

perimenopausal N92.4

postclimacteric N95.0

postmenopausal N95.0

preclimacteric or premenopausal N92.4

pubertal (menses retained) N92.2

Menostaxis N92.0**Menses, retention** N94.89**Menstrual** — see Menstruation**Menstruation**

absent — see Amenorrhea

anovulatory N97.0

cycle, irregular N92.6

delayed N91.0

disorder N93.9

psychogenic F45.8

during pregnancy O20.8

excessive (with regular cycle) N92.0

with irregular cycle N92.1

at puberty N92.2

frequent N92.0

infrequent — see Oligomenorrhea

irregular N92.6

specified NEC N92.5

latent N92.5

membranous N92.5

painful — see also Dysmenorrhea N94.6

primary N94.4

psychogenic F45.8

secondary N94.5

passage of clots N92.0

precocious E30.1

protracted N92.5

rare — see Oligomenorrhea

retained N94.89

retrograde N92.5

scanty — see Oligomenorrhea

suppression N94.89

vicarious (nasal) N94.89

Mental — see also condition

deficiency — see Disability, intellectual

deterioration — see Psychosis

disorder — see Disorder, mental

exhaustion F48.8

insufficiency (congenital) — see Disability, intellectual

observation without need for further medical care
Z03.89

retardation — see Disability, intellectual

subnormality — see Disability, intellectual

upset — see Disorder, mental

Meralgia paresthetica G57.1- ✓**Mercurial** — see condition**Mercurialism** — see subcategory T56.1 ✓**Merkel cell tumor** — see Carcinoma, Merkel cell**Merocele** — see Hernia, femoral**Meromelia**

lower limb — see Defect, reduction, lower limb

Meromelia — continuedlower limb — see Defect, reduction, lower limb —
continued

intercalary

femur — see Defect, reduction, lower limb,
specified type NEC
tibiofibular (complete) (incomplete) — see
Defect, reduction, lower limbupper limb — see Defect, reduction, upper limb
intercalary, humeral, radioulnar — see Agensis,
arm, with hand present**MERRF syndrome** (myoclonic epilepsy associated with
ragged-red fiber) E88.42**Merzbacher-Pelizaeus disease** E75.29**Mesaortitis** — see Aortitis**Mesarteritis** — see Arteritis**Mesencephalitis** — see Encephalitis**Mesenchymoma** — see also Neoplasm, connective tis-
sue, uncertain behavior

benign — see Neoplasm, connective tissue, benign

malignant — see Neoplasm, connective tissue, malig-
nant**Mesenteritis**

retractile K65.4

sclerosing K65.4

Mesentery, mesenteric — see condition**Mesiodens, mesiodentes** K00.1**Mesio-occlusion** M26.213**Mesocolon** — see condition**Mesonephroma** (malignant) — see Neoplasm, malig-
nant, by site

benign — see Neoplasm, benign, by site

Mesophlebitis — see Phlebitis**Mesostromal dysgenesis** Q13.89**Mesothelioma** (malignant) C45.9

benign

mesentery D19.1

mesocolon D19.1

omentum D19.1

peritoneum D19.1

pleura D19.0

specified site NEC D19.7

unspecified site D19.9

biphasic C45.9

benign

mesentery D19.1

mesocolon D19.1

omentum D19.1

peritoneum D19.1

pleura D19.0

specified site NEC D19.7

unspecified site D19.9

cystic D48.4

epithelioid C45.9

benign

mesentery D19.1

mesocolon D19.1

omentum D19.1

peritoneum D19.1

pleura D19.0

specified site NEC D19.7

unspecified site D19.9

fibrous C45.9

benign

mesentery D19.1

mesocolon D19.1

omentum D19.1

peritoneum D19.1

pleura D19.0

specified site NEC D19.7

unspecified site D19.9

site classification

liver C45.7

lung C45.7

mediastinum C45.7

mesentery C45.1

mesocolon C45.1

omentum C45.1

pericardium C45.2

peritoneum C45.1

pleura C45.0

parietal C45.0

retroperitoneum C45.7

specified site NEC C45.7

unspecified C45.9

Metabolic syndrome E88.81**Metagonimiasis** B66.8**Metagonimus infestation** (intestine) B66.8**Metal**

pigmentation L81.8

polisher's disease J62.8

Metamorphopsia H53.15**Metaplasia**apocrine (breast) — see Dysplasia, mammary, specified
type NEC

cervix (squamous) — see Dysplasia, cervix

endometrium (squamous) (uterus) N85.8

esophagus K22.7- ✓

kidney (pelvis) (squamous) N28.89

myelogenous D73.1

myeloid (agnogenic) (megakaryocytic) D73.1

spleen D73.1

squamous cell, bladder N32.89

Metastasis, metastatic

abscess — see Abscess

calcification E83.59

cancer

from specified site — see Neoplasm, malignant, by
site

to specified site — see Neoplasm, secondary, by site

deposits (in) — see Neoplasm, secondary, by site

disease — see also Neoplasm, secondary, by site C79.9

spread (to) — see Neoplasm, secondary, by site

Metastromyoliasis B83.8**Metatarsalgia** M77.4- ✓

anterior G57.6- ✓

Morton's G57.6- ✓

Metatarsus, metatarsal — see also condition

adductus, congenital Q66.22- ✓

valgus (abductus), congenital Q66.6

varus (congenital) Q66.22- ✓

primus Q66.21- ✓

Methadone use — see Use, opioid**Methemoglobinemia** D74.9

acquired (with sulfhemoglobinemia) D74.8

congenital D74.0

enzymatic (congenital) D74.0

Hb M disease D74.0

hereditary D74.0

toxic D74.8

Methemoglobinuria — see Hemoglobinuria**Methioninemia** E72.19**Methylmalonic acidemia** E71.120**Metritis** (catarrhal) (hemorrhagic) (septic) (suppurative)

— see also Endometritis

cervical — see Cervicitis

Metropathia hemorrhagica N93.8**Metropéritonitis** — see Peritonitis, pelvic, female**Metrorrhagia** N92.1

climacteric N92.4

menopausal N92.4

perimenopausal N92.4

postpartum NEC (atonic) (following delivery of placen-
ta) O72.1

delayed or secondary O72.2

preclimacteric or premenopausal N92.4

psychogenic F45.8

Metrorrhexis — see Rupture, uterus**Metrosalpingitis** N70.91**Metrostaxis** N93.8**Metrovagininitis** — see Endometritis**Meyer-Schwickerath and Weyers syndrome** Q87.0**Meynert's amentia** (nonalcoholic) F04

alcoholic F10.96

with dependence F10.26

Mibelli's disease (porokeratosis) Q82.8**Mice, joint** — see Loose, body, joint

knee M23.4- ✓

Micrencephalon, micrencephaly Q02**Microalbuminuria** R80.9**Microaneurysm, retinal** — see also Disorder, retina,
microaneurysms

diabetic — see E08-E13 with .31

Microangiopathy (peripheral) I73.9

thrombotic M31.1

Microcalcifications, breast R92.0**Microcephalus, microcephalic, microcephaly** Q02

due to toxoplasmosis (congenital) P37.1

Microcheilia Q18.7**Microcolon** (congenital) Q43.8**Microcornea** (congenital) Q13.4**Microcytic** — see condition**Microdeletions** NEC Q93.88**Microdontia** K00.2**Microdrepanocytosis** D57.40

Microrepanocytosis — continued

- with acute chest syndrome D57.411
- cerebral vascular involvement D57.413
- crisis (painful) D57.419
- with specified complication NEC D57.418
- splenic sequestration D57.412
- vasoocclusive pain D57.419

Microembolism

- atherothrombotic — see Atheroembolism
- retinal — see Occlusion, artery, retina

Microencephalon Q02**Microfilaria streptocerca infestation** — see Onchocerciasis**Microgastria** (congenital) Q40.2**Microgenia** M26.06**Microgenitalia, congenital**

- female Q52.8
- male Q55.8

Microglioma — see Lymphoma, non-Hodgkin, specified NEC**Microglossia** (congenital) Q38.3**Micrognathia, micrognathism** (congenital) (mandibular) (maxillary) M26.09**Microgyria** (congenital) Q04.3**Microinfarct of heart** — see Insufficiency, coronary**Microlentia** (congenital) Q12.8**Microlithiasis, alveolar, pulmonary** J84.02**Micromastia** N64.82**Micromyelia** (congenital) Q06.8**Micropenis** Q55.62**Microphakia** (congenital) Q12.8**Microphthalmos, microphthalmia** (congenital) Q11.2 due to toxoplasmosis P37.1**Micropsia** H53.15**Microscopic polyangiitis** (polyarteritis) M31.7**Microporidiosis** B60.8

- intestinal A07.8

Microsporon furfur infestation B36.0**Microporosis** — see also Dermatophytosis nigra B36.1**Microstomia** (congenital) Q18.5**Microtia** (congenital) (external ear) Q17.2**Microtropia** H50.40**Microvillus inclusion disease** (MVD) (MVID) Q43.8**Micturition**

- disorder NEC — see also Difficulty, micturition R39.198
- psychogenic F45.8
- frequency R35.0
- psychogenic F45.8
- hesitancy R39.11
- incomplete emptying R39.14
- nocturnal R35.1
- painful R30.9
- dysuria R30.0
- psychogenic F45.8
- tenesmus R30.1
- poor stream R39.12
- position dependent R39.192
- split stream R39.13
- straining R39.16
- urgency R39.15

Mid plane — see condition**Middle**

- ear — see condition
- lobe (right) syndrome J98.19

Miescher's elastoma L87.2**Mietens' syndrome** Q87.2**Migraine** (idiopathic) G43.909

- with refractory migraine G43.919
- with status migrainosus G43.911
- without status migrainosus G43.919
- with aura (acute-onset) (prolonged) (typical) (without headache) G43.109
- with refractory migraine G43.119
- with status migrainosus G43.111
- without status migrainosus G43.119
- intractable G43.119
- with status migrainosus G43.111
- without status migrainosus G43.119
- not intractable G43.109
- with status migrainosus G43.101
- without status migrainosus G43.109
- persistent G43.509
- with cerebral infarction G43.609
- with refractory migraine G43.619
- with status migrainosus G43.611
- without status migrainosus G43.619

Migraine — continued

with aura — continued

persistent — continued

with cerebral infarction — continued

- intractable G43.619
- with status migrainosus G43.611
- without status migrainosus G43.619
- not intractable G43.609
- with status migrainosus G43.601
- without status migrainosus G43.609
- without refractory migraine G43.609
- with status migrainosus G43.601
- without status migrainosus G43.609
- without cerebral infarction G43.509
- with refractory migraine G43.519
- with status migrainosus G43.511
- without status migrainosus G43.519
- intractable G43.519
- with status migrainosus G43.511
- without status migrainosus G43.519
- not intractable G43.509
- with status migrainosus G43.501
- without status migrainosus G43.509
- without refractory migraine G43.509
- with status migrainosus G43.501
- without status migrainosus G43.509
- without mention of refractory migraine G43.109
- with status migrainosus G43.101
- without status migrainosus G43.109
- abdominal G43.D0 (following G43.7)
- with refractory migraine G43.D1 (following G43.7)
- intractable G43.D1 (following G43.7)
- not intractable G43.D0 (following G43.7)
- without refractory migraine G43.D0 (following G43.7)
- basilar — see Migraine, with aura
- classical — see Migraine, with aura
- common — see Migraine, without aura
- complicated G43.109
- equivalents — see Migraine, with aura
- familiar — see Migraine, hemiplegic
- hemiplegic G43.409
- with refractory migraine G43.419
- with status migrainosus G43.411
- without status migrainosus G43.419
- intractable G43.419
- with status migrainosus G43.411
- without status migrainosus G43.419
- not intractable G43.409
- with status migrainosus G43.401
- without status migrainosus G43.409
- without refractory migraine G43.409
- with status migrainosus G43.401
- without status migrainosus G43.409
- intractable G43.919
- with status migrainosus G43.911
- without status migrainosus G43.919
- menstrual G43.829
- with refractory migraine G43.839
- with status migrainosus G43.831
- without status migrainosus G43.839
- intractable G43.839
- with status migrainosus G43.831
- without status migrainosus G43.839
- not intractable G43.829
- with status migrainosus G43.821
- without status migrainosus G43.829
- without refractory migraine G43.829
- with status migrainosus G43.821
- without status migrainosus G43.829
- menstrually related — see Migraine, menstrual
- not intractable G43.909
- with status migrainosus G43.901
- without status migrainosus G43.919
- ophthalmoplegic G43.B0 (following G43.7)
- with refractory migraine G43.B1 (following G43.7)
- intractable G43.B1 (following G43.7)
- not intractable G43.B0 (following G43.7)
- without refractory migraine G43.B0 (following G43.7)
- persistent aura (with, without) cerebral infarction — see Migraine, with aura, persistent
- preceded or accompanied by transient focal neurological phenomena — see Migraine, with aura
- pre-menstrual — see Migraine, menstrual
- pure menstrual — see Migraine, menstrual
- retinal — see Migraine, with aura
- specified NEC G43.809
- intractable G43.819
- with status migrainosus G43.811

Migraine — continued

specified — continued

intractable — continued

- without status migrainosus G43.819
- not intractable G43.809
- with status migrainosus G43.801
- without status migrainosus G43.809
- sporadic — see Migraine, hemiplegic
- transformed — see Migraine, without aura, chronic
- triggered seizures — see Migraine, with aura
- without aura G43.009
- with refractory migraine G43.019
- with status migrainosus G43.011
- without status migrainosus G43.019
- chronic G43.709
- with refractory migraine G43.719
- with status migrainosus G43.711
- without status migrainosus G43.719
- intractable
- with status migrainosus G43.711
- without status migrainosus G43.719
- not intractable
- with status migrainosus G43.701
- without status migrainosus G43.709
- without refractory migraine G43.709
- with status migrainosus G43.701
- without status migrainosus G43.709
- intractable
- with status migrainosus G43.011
- without status migrainosus G43.019
- not intractable
- with status migrainosus G43.001
- without status migrainosus G43.009
- without mention of refractory migraine G43.009
- with status migrainosus G43.001
- without status migrainosus G43.009
- without refractory migraine G43.909
- with status migrainosus G43.901
- without status migrainosus G43.919
- Migrant, social** Z59.0
- Migration, anxiety concerning** Z60.3
- Migratory, migrating** — see also condition person Z59.0
- testis Q55.29
- Mikity-Wilson disease or syndrome** P27.0
- Mikulicz' disease or syndrome** K11.8
- Miliaria** L74.3
- alba L74.1
- apocrine L75.2
- crystallina L74.1
- profunda L74.2
- rubra L74.0
- tropicalis L74.2
- Miliary** — see condition
- Milium** L72.0
- colloid L57.8
- Milk**
- crust L21.0
- excessive secretion O92.6
- poisoning — see Poisoning, food, noxious
- retention O92.79
- sickness — see Poisoning, food, noxious
- spots I31.0
- Milk-alkali disease or syndrome** E83.52
- Milk-leg** (deep vessels) (nonpuerperal) — see Embolism, vein, lower extremity
- complicating pregnancy O22.3- ☒
- puerperal, postpartum, childbirth O87.1
- Milkman's disease or syndrome** M83.8
- Milky urine** — see Chyluria
- Millard-Gubler** (-Foville) **paralysis or syndrome** G46.3
- Millar's asthma** J38.5
- Miller Fisher syndrome** G61.0
- Mills' disease** — see Hemiplegia
- Millstone maker's pneumoconiosis** J62.8
- Milroy's disease** (chronic hereditary edema) Q82.0
- Minamata disease** T56.1
- Miners' asthma or lung** J60
- Minkowski-Chauffard syndrome** — see Spherocytosis
- Minor** — see condition
- Minor's disease** (hematomyelia) G95.19
- Minot's disease** (hemorrhagic disease), newborn P53
- Minot-von Willebrand-Jurgens disease or syndrome** (angiohemophilia) D68.0
- Minus** (and plus) **hand** (intrinsic) — see Deformity, limb, specified type NEC, forearm
- Miosis** (pupil) H57.03
- Mirizzi's syndrome** (hepatic duct stenosis) K83.1

Mirror writing

Mirror writing F81.0

Misadventure (of) (prophylactic) (therapeutic) — see also Complications T88.9 ✓
 administration of insulin (by accident) — see subcategory T38.3 ✓
 infusion — see Complications, infusion
 local applications (of fomentations, plasters, etc.) T88.9 ✓
 burn or scald — see Burn
 specified NEC T88.8 ✓
 medical care (early) (late) T88.9 ✓
 adverse effect of drugs or chemicals — see Table of Drugs and Chemicals
 burn or scald — see Burn
 specified NEC T88.8 ✓
 specified NEC T88.8 ✓
 surgical procedure (early) (late) — see Complications, surgical procedure
 transfusion — see Complications, transfusion
 vaccination or other immunological procedure — see Complications, vaccination

Miscarriage O03.9**Misdirection, aqueous** H40.83- ✓**Misperception, sleep state** F51.02**Misplaced, misplacement**

ear Q17.4
 kidney (acquired) N28.89
 congenital Q63.2
 organ or site, congenital NEC — see Malposition, congenital

Missed

abortion O02.1
 delivery O36.4 ✓

Missing — see also Absence

string of intrauterine contraceptive device T83.32- ✓

Misuse of drugs F19.99**Mitchell's disease** (erythromelalgia) I73.81**Mite(s)** (infestation) B88.9

diarrhea B88.0
 grain (itch) B88.0
 hair follicle (itch) B88.0
 in sputum B88.0

Mitral — see condition**Mittelschmerz** N94.0**Mixed** — see condition**MMN** (multifocal motor neuropathy) G61.82**MNGIE** (Mitochondrial Neurogastrointestinal Encephalopathy) **syndrome** E88.49**Mobile, mobility**

cecum Q43.3
 excessive — see Hypermobility
 gallbladder, congenital Q44.1
 kidney N28.89
 organ or site, congenital NEC — see Malposition, congenital

Mobitz heart block (atrioventricular) I44.1**Moebius, Möbius**

disease (ophthalmoplegic migraine) — see Migraine, ophthalmoplegic
 syndrome Q87.0
 congenital oculofacial paralysis (with other anomalies) Q87.0
 ophthalmoplegic migraine — see Migraine, ophthalmoplegic

Moeller's glossitis K14.0**Mohr's syndrome** (Types I and II) Q87.0**Mola destruens** D39.2**Molar pregnancy** O02.0**Molarization of premolars** K00.2**Molding, head** (during birth) — *omit code***Mole** (pigmented) — see also Nevus

blood O02.0
 Breus' O02.0
 cancerous — see Melanoma
 carneous O02.0
 destructive D39.2
 fleshy O02.0
 hydatid, hydatidiform (benign) (complicating pregnancy) (delivered) (undelivered) O01.9
 classical O01.0
 complete O01.0
 incomplete O01.1
 invasive D39.2
 malignant D39.2
 partial O01.1
 intrauterine O02.0
 invasive (hydatidiform) D39.2

Mole — *continued*

malignant
 meaning
 malignant hydatidiform mole D39.2
 melanoma — see Melanoma
 nonhydatidiform O02.0
 nonpigmented — see Nevus
 pregnancy NEC O02.0
 skin — see Nevus
 tubal O00.10- ✓
 with intrauterine pregnancy O00.11- ✓
 vesicular — see Mole, hydatidiform
Molimen, molimina (menstrual) N94.3
Molluscum contagiosum (epitheliale) B08.1
Mönckeberg's arteriosclerosis, disease, or sclerosis — see Arteriosclerosis, extremities
Mondini's malformation (cochlea) Q16.5
Mondor's disease I80.8
Monge's disease T70.29 ✓
Monilethrix (congenital) Q84.1
Moniliasis — see also Candidiasis B37.9
 neonatal P37.5
Monitoring (encounter for)
 therapeutic drug level Z51.81
Monkey malaria B53.1
Monkeypox B04
Monoarthritis M13.10
 ankle M13.17- ✓
 elbow M13.12- ✓
 foot joint M13.17- ✓
 hand joint M13.14- ✓
 hip M13.15- ✓
 knee M13.16- ✓
 shoulder M13.11- ✓
 wrist M13.13- ✓
Monoblastic — see condition
Monochromat (ism), monochromatopsia (acquired) (congenital) H53.51
Monocytic — see condition
Monocytopenia D72.818
Monocytosis (symptomatic) D72.821
Monomania — see Psychosis
Mononeuritis G58.9
 cranial nerve — see Disorder, nerve, cranial
 femoral nerve G57.2- ✓
 lateral
 cutaneous nerve of thigh G57.1- ✓
 popliteal nerve G57.3- ✓
 lower limb G57.9- ✓
 specified nerve NEC G57.8- ✓
 medial popliteal nerve G57.4- ✓
 median nerve G56.1- ✓
 multiplex G58.7
 plantar nerve G57.6- ✓
 posterior tibial nerve G57.5- ✓
 radial nerve G56.3- ✓
 sciatic nerve G57.0- ✓
 specified NEC G58.8
 tibial nerve G57.4- ✓
 ulnar nerve G56.2- ✓
 upper limb G56.9- ✓
 specified nerve NEC G56.8- ✓
 vestibular — see subcategory H93.3 ✓
Mononeuropathy G58.9
 carpal tunnel syndrome — see Syndrome, carpal tunnel
 diabetic NEC — see E08-E13 with .41
 femoral nerve — see Lesion, nerve, femoral
 ilioinguinal nerve G57.8- ✓
 in diseases classified elsewhere — see category G59
 intercostal G58.0
 lower limb G57.9- ✓
 causalgia — see Causalgia, lower limb
 femoral nerve — see Lesion, nerve, femoral
 meralgia paresthetica G57.1- ✓
 plantar nerve — see Lesion, nerve, plantar
 popliteal nerve — see Lesion, nerve, popliteal
 sciatic nerve — see Lesion, nerve, sciatic
 specified NEC G57.8- ✓
 tarsal tunnel syndrome — see Syndrome, tarsal tunnel
 median nerve — see Lesion, nerve, median
 multiplex G58.7
 obturator nerve G57.8- ✓
 popliteal nerve — see Lesion, nerve, popliteal
 radial nerve — see Lesion, nerve, radial
 saphenous nerve G57.8- ✓

Mononeuropathy — *continued*

specified NEC G58.8
 tarsal tunnel syndrome — see Syndrome, tarsal tunnel
 tuberculous A17.83
 ulnar nerve — see Lesion, nerve, ulnar
 upper limb G56.9- ✓
 carpal tunnel syndrome — see Syndrome, carpal tunnel
 causalgia — see Causalgia
 median nerve — see Lesion, nerve, median
 radial nerve — see Lesion, nerve, radial
 specified site NEC G56.8- ✓
 ulnar nerve — see Lesion, nerve, ulnar
Mononucleosis, infectious B27.90
 with
 complication NEC B27.99
 meningitis B27.92
 polyneuropathy B27.91
 cytomegaloviral B27.10
 with
 complication NEC B27.19
 meningitis B27.12
 polyneuropathy B27.11
 Epstein-Barr (virus) B27.00
 with
 complication NEC B27.09
 meningitis B27.02
 polyneuropathy B27.01
 gammaherpesviral B27.00
 with
 complication NEC B27.09
 meningitis B27.02
 polyneuropathy B27.01
 specified NEC B27.80
 with
 complication NEC B27.89
 meningitis B27.82
 polyneuropathy B27.81
Monoplegia G83.3- ✓
 congenital (cerebral) G80.8
 spastic G80.1
 embolic (current episode) I63.4- ✓
 following
 cerebrovascular disease
 cerebral infarction
 lower limb I69.34- ✓
 upper limb I69.33- ✓
 intracerebral hemorrhage
 lower limb I69.14- ✓
 upper limb I69.13- ✓
 lower limb I69.94- ✓
 nontraumatic intracranial hemorrhage NEC
 lower limb I69.24- ✓
 upper limb I69.23- ✓
 specified disease NEC
 lower limb I69.84- ✓
 upper limb I69.83- ✓
 stroke NOS
 lower limb I69.34- ✓
 upper limb I69.33- ✓
 subarachnoid hemorrhage
 lower limb I69.04- ✓
 upper limb I69.03- ✓
 upper limb I69.93- ✓
 hysterical (transient) F44.4
 lower limb G83.1- ✓
 psychogenic (conversion reaction) F44.4
 thrombotic (current episode) I63.3- ✓
 transient R29.818
 upper limb G83.2- ✓
Monorchism, monorchidism Q55.0
Monosomy — see also Deletion, chromosome Q93.9
 specified NEC Q93.89
 whole chromosome
 meiotic nondisjunction Q93.0
 mitotic nondisjunction Q93.1
 mosaicism Q93.1
 X Q96.9
Monster, monstrosity (single) Q89.7
 acephalic Q00.0
 twin Q89.4
Monteggia's fracture (-dislocation) S52.27- ✓
Mooren's ulcer (cornea) — see Ulcer, cornea, Mooren's
Moore's syndrome — see Epilepsy, specified NEC
Mooser-Neill reaction A75.2
Mooser's bodies A75.2
Morbidity not stated or unknown R69

Morbili — see Measles

Morbus — see also Disease
angelicus, anglorum E55.0
Beigel B36.2
caducus — see Epilepsy
celiacus K90.0
comitialis — see Epilepsy
cordis — see also Disease, heart I51.9
valvulorum — see Endocarditis
coxae senilis M16.9
tuberculous A18.02
hemorrhagicus neonatorum P53
maculosus neonatorum P54.5

Morel (-Stewart)(-Morgagni) syndrome M85.2

Morel-Kraepelin disease — see Schizophrenia

Morel-Moore syndrome M85.2

Morgagni's

cyst, organ, hydatid, or appendage
female Q50.5
male (epididymal) Q55.4
testicular Q55.29
syndrome M85.2

Morgagni-Stewart-Morel syndrome M85.2

Morgagni-Stokes-Adams syndrome I45.9

Morgagni-Turner (-Albright) syndrome Q96.9

Moria F07.0

Moron (I.Q. 50-69) F70

Morphea L94.0

Morphinism (without remission) F11.20
with remission F11.21

Morphinomania (without remission) F11.20
with remission F11.21

Morquio (-Ullrich)(-Brailsford) disease or syndrome —
see Mucopolysaccharidosis

Mortification (dry) (moist) — see Gangrene

Morton's metatarsalgia (neuralgia)(neuroma) (syndrome) G57.6- ✓

Morvan's disease or syndrome G60.8

Mosaicism, mosaic (autosomal) (chromosomal)

45,X/46,XX Q96.3
45,X/other cell lines NEC with abnormal sex chromosome Q96.4
sex chromosome
female Q97.8
lines with various numbers of X chromosomes Q97.2
male Q98.7
XY Q96.3

Moschowitz' disease M31.1

Mother yaw A66.0

Motion sickness (from travel, any vehicle) (from roundabouts or swings) T75.3 ✓

Mottled, mottling, teeth (enamel) (endemic) (nondemic) K00.3

Mounier-Kuhn syndrome Q32.4

with bronchiectasis J47.9
exacerbation (acute) J47.1
lower respiratory infection J47.0
acquired J98.09
with bronchiectasis J47.9
with
exacerbation (acute) J47.1
lower respiratory infection J47.0

Mountain

sickness T70.29 ✓
with polycythemia, acquired (acute) D75.1
tick fever A93.2

Mouse, joint — see Loose, body, joint

knee M23.4- ✓

Mouth — see condition

Movable

coccyx — see subcategory M53.2 ✓
kidney N28.89
congenital Q63.8
spleen D73.89

Movements, dystonic R25.8

Moyamoya disease I67.5

MRSA (Methicillin resistant *Staphylococcus aureus*)
infection A49.02
as the cause of diseases classified elsewhere B95.62
sepsis A41.02

MSD (multiple sulfatase deficiency) E75.26

MSSA (Methicillin susceptible *Staphylococcus aureus*)
infection A49.01
as the cause of diseases classified elsewhere B95.61
sepsis A41.01

Mucha-Habermann disease L41.0

Mucinosis (cutaneous) (focal) (papular) (skin) L98.5

Mucinosis — continued

oral K13.79

Mucocele

appendix K38.8
buccal cavity K13.79
gallbladder K82.1
lacrimal sac, chronic H04.43- ✓
nasal sinus J34.1
nose J34.1
salivary gland (any) K11.6
sinus (accessory) (nasal) J34.1
turbinate (bone) (middle) (nasal) J34.1
uterus N85.8

Mucopolipidosis

I E77.1

II, III E77.0

IV E75.11

Mucopolysaccharidosis E76.3

beta-glucuronidase deficiency E76.29

cardiopathy E76.3 [I52]

Hunter's syndrome E76.1

Hurler's syndrome E76.01

Hurler-Scheie syndrome E76.02

Maroteaux-Lamy syndrome E76.29

Morquio syndrome E76.219

A E76.210

B E76.211

classic E76.210

Sanfilippo syndrome E76.22

Scheie's syndrome E76.03

specified NEC E76.29

type

I

Hurler's syndrome E76.01

Hurler-Scheie syndrome E76.02

Scheie's syndrome E76.03

II E76.1

III E76.22

IV E76.219

IVA E76.210

IVB E76.211

VI E76.29

VII E76.29

Mucormycosis B46.5

cutaneous B46.3

disseminated B46.4

gastrointestinal B46.2

generalized B46.4

pulmonary B46.0

rhinocerebral B46.1

skin B46.3

subcutaneous B46.3

Mucositis (ulcerative) K12.30

due to drugs NEC K12.32

gastrointestinal K92.81

mouth (oral) (oropharyngeal) K12.30

due to antineoplastic therapy K12.31

due to drugs NEC K12.32

due to radiation K12.33

specified NEC K12.39

viral K12.39

nasal J34.81

oral cavity — see Mucositis, mouth

oral soft tissues — see Mucositis, mouth

vagina and vulva N76.81

Mucositis necroticans agranulocytica — see Agranulocytosis

Mucous — see also condition

patches (syphilitic) A51.39

congenital A50.07

Mucoviscidosis E84.9

with meconium obstruction E84.11

Mucus

asphyxia or suffocation — see Asphyxia, mucus

in stool R19.5

plug — see Asphyxia, mucus

Muguet B37.0

Mulberry molars (congenital syphilis) A50.52

Müllerian mixed tumor

specified site — see Neoplasm, malignant, by site

unspecified site C54.9

Multicystic kidney (development) Q61.4

Multiparity (grand) Z64.1

affecting management of pregnancy, labor and delivery

(supervision only) O09.4- ✓

requiring contraceptive management — see Contraception

Multipartita placenta O43.19- ✓

Multiple, multiplex — see also condition

digits (congenital) Q69.9

endocrine neoplasia — see Neoplasia, endocrine, multiple (MEN)

personality F44.81

Mumps B26.9

arthritis B26.85

complication NEC B26.89

encephalitis B26.2

hepatitis B26.81

meningitis (aseptic) B26.1

meningoencephalitis B26.2

myocarditis B26.82

ophoritis B26.89

orchitis B26.0

pancreatitis B26.3

polyneuropathy B26.84

Mumu — see also Infestation, filarial B74.9 [N51]

Münchhausen's syndrome — see Disorder, factitious

Münchmeyer's syndrome — see Myositis, ossificans, progressiva

Mural — see condition

Murmur (cardiac) (heart) (organic) R01.1

abdominal R19.15

aortic (valve) — see Endocarditis, aortic

benign R01.0

diastolic — see Endocarditis

Flint I35.1

functional R01.0

Graham Steell I37.1

innocent R01.0

mitral (valve) — see Insufficiency, mitral

nonorganic R01.0

presystolic, mitral — see Insufficiency, mitral

pulmonic (valve) I37.8

systolic R01.1

tricuspid (valve) I07.9

valvular — see Endocarditis

Murri's disease (intermittent hemoglobinuria) D59.6

Muscle, muscular — see also condition

carnitine (palmityltransferase) deficiency E71.314

Musculoneuralgia — see Neuralgia

Mushrooming hip — see Derangement, joint, specified
NEC, hip

Mushroom-workers' (pickers') disease or lung J67.5

Mutation(s)

factor V Leiden D68.51

prothrombin gene D68.52

surfactant, of lung J84.83

Mutism — see also Aphasia

deaf (acquired) (congenital) NEC H91.3

elective (adjustment reaction) (childhood) F94.0

hysterical F44.4

selective (childhood) F94.0

MVD (microvillus inclusion disease) Q43.8

MVID (microvillus inclusion disease) Q43.8

Myalgia M79.10

auxiliary muscles, head and neck M79.12

epidemic (cervical) B33.0

mastication muscle M79.11

site specified NEC M79.18

traumatic NEC T14.8 ✓

Myasthenia G70.9

congenital G70.2

cordis — see Failure, heart

developmental G70.2

gravis G70.00

with exacerbation (acute) G70.01

in crisis G70.01

neonatal, transient P94.0

pseudoparalytic G70.00

with exacerbation (acute) G70.01

in crisis G70.01

stomach, psychogenic F45.8

syndrome

in

diabetes mellitus — see E08-E13 with .44

neoplastic disease — see also Neoplasm

D49.9 [G73.3]

pernicious anemia D51.0 [G73.3]

thyrotoxicosis E05.90 [G73.3]

with thyroid storm E05.91 [G73.3]

Myasthenic M62.81

Myelium infection B49

Mycetismus — see Poisoning, food, noxious, mushroom

Mycetoma B47.9

actinomycotic B47.1

bone (mycotic) B47.9 [M90.80]

Mycetoma

Mycetoma — *continued*

- eumycotic B47.0
 - foot B47.9
 - actinomycotic B47.1
 - mycotic B47.0
 - maduræ NEC B47.9
 - mycotic B47.0
 - maduromycotic B47.0
 - mycotic B47.0
 - nocardial B47.1
- Mycobacteriosis** — *see* Mycobacterium
- Mycobacterium, mycobacterial** (infection) A31.9
- anonymous A31.9
 - atypical A31.9
 - cutaneous A31.1
 - pulmonary A31.0
 - tuberculous — *see* Tuberculosis, pulmonary
 - specified site NEC A31.8
 - avium (intracellular complex) A31.0
 - balnei A31.1
 - Batley A31.0
 - chelonei A31.8
 - cutaneous A31.1
 - extrapulmonary systemic A31.8
 - fortuitum A31.8
 - intracellular (Batley bacillus) A31.0
 - kakaferifu A31.8
 - kansasii (yellow bacillus) A31.0
 - kasongo A31.8
 - lepræ — *see also* Leprosy A30.9
 - luciflavum A31.1
 - marinum (M. balnei) A31.1
 - nonspecific — *see* Mycobacterium, atypical
 - pulmonary (atypical) A31.0
 - tuberculous — *see* Tuberculosis, pulmonary
 - scrofulaceum A31.8
 - simiae A31.8
 - systemic, extrapulmonary A31.8
 - szulgai A31.8
 - terrae A31.8
 - triviale A31.8
 - tuberculosis (human, bovine) — *see* Tuberculosis
 - ulcerans A31.1
 - xenopi A31.8

Mycoplasma (M.) **pneumoniae**, as cause of disease **classified elsewhere** B96.0**Mycosis, mycotic** B49

- cutaneous NEC B36.9
- ear B36.9
- in
 - aspergillosis B44.89
 - candidiasis B37.84
 - moniliasis B37.84
- fungoides (extranodal) (solid organ) C84.0- ✓
- mouth B37.0
- nails B35.1
- opportunistic B48.8
- skin NEC B36.9
- specified NEC B48.8
- stomatitis B37.0
- vagina, vaginitis (candidal) B37.3

Mydriasis (pupil) H57.04**Myelatalia** Q06.1**Myelinolysis, pontine, central** G37.2**Myelitis** (acute) (ascending) (childhood) (chronic) (descending) (diffuse) (disseminated) (idiopathic) (pressure) (progressive) (spinal cord) (subacute) — *see also* Encephalitis G04.91

- flaccid G04.89
- herpes simplex B00.82
- herpes zoster B02.24
- in diseases classified elsewhere G05.4
- necrotizing, subacute G37.4
- optic neuritis in G36.0
- postchickenpox B01.12
- postherpetic B02.24
- postimmunization G04.02
- postinfectious NEC G04.89
- postvaccinal G04.02
- specified NEC G04.89
- syphilitic (transverse) A52.14
- toxic G92
- transverse (in demyelinating diseases of central nervous system) G37.3
- tuberculous A17.82
- varicella B01.12

Myeloblastic — *see* condition**Myeloblastoma**

- granular cell — *see also* Neoplasm, connective tissue
- malignant — *see* Neoplasm, connective tissue, malignant
- tongue D10.1

Myelocoele — *see* Spina bifida**Myelocystocele** — *see* Spina bifida**Myelocytic** — *see* condition**Myelodysplasia** D46.9

- specified NEC D46.Z (following D46.4)
- spinal cord (congenital) Q06.1

Myelodysplastic syndrome — *see also* Syndrome, myelodysplastic D46.9

- with
 - 5q deletion D46.C (following D46.2)
 - isolated del (5q) chromosomal abnormality D46.C (following D46.2)
- specified NEC D46.Z (following D46.4)

Myeloencephalitis — *see* Encephalitis**Myelofibrosis** D75.81

- with myeloid metaplasia D47.4
- acute C94.4- ✓
- idiopathic (chronic) D47.4
- primary D47.1
- secondary D75.81
- in myeloproliferative disease D47.4

Myelogenous — *see* condition**Myeloid** — *see* condition**Myelokathexis** D70.9**Myeloleukodystrophy** E75.29**Myelolipoma** — *see* Lipoma

- Myeloma** (multiple) C90.0- ✓
- monostotic C90.3 ✓
- plasma cell C90.0- ✓
- plasma cell C90.0- ✓
- solitary — *see also* Plasmacytoma, solitary C90.3- ✓

Myelomalacia G95.89**Myelomatosis** C90.0- ✓**Myelomeningitis** — *see* Meningoencephalitis**Myelomeningocele** (spinal cord) — *see* Spina bifida**Myelo-osteo-musculodysplasia hereditaria** Q79.8**Myelopathic**

- anemia D64.89
- muscle atrophy — *see* Atrophy, muscle, spinal
- pain syndrome G89.0

Myelopathy (spinal cord) G95.9

- drug-induced G95.89
- in (due to)
 - degeneration or displacement, intervertebral disc NEC — *see* Disorder, disc, with, myelopathy
 - infection — *see* Encephalitis
 - intervertebral disc disorder — *see also* Disorder, disc, with, myelopathy
 - mercury — *see* subcategory T56.1 ✓
 - neoplastic disease — *see also* Neoplasm D49.9 [G99.2]
 - pernicious anemia D51.0 [G99.2]
 - spondylosis — *see* Spondylosis, with myelopathy
 - NEC
 - necrotic (subacute) (vascular) G95.19
 - radiation-induced G95.89
- spondylogenic NEC — *see* Spondylosis, with myelopathy
- toxic G95.89
- transverse, acute G37.3
- vascular G95.19
- vitamin B12 E53.8 [G32.0]

Myelophthisis D61.82**Myeloradiculitis** G04.91**Myeloradiculodysplasia** (spinal) Q06.1**Myelosarcoma** C92.3- ✓

- Myelosclerosis** D75.89
- with myeloid metaplasia D47.4
- disseminated, of nervous system G35
- megakaryocytic D47.4
- with myeloid metaplasia D47.4

Myelosis

- acute C92.0- ✓
- aleukemic C92.9- ✓
- chronic D47.1
- erythremic (acute) C94.0- ✓
- megakaryocytic C94.2- ✓
- nonleukemic D72.828
- subacute C92.9- ✓

Myiasis (cavernous) B87.9

- aural B87.4
- creeping B87.0

Myiasis — *continued*

- cutaneous B87.0
- dermal B87.0
- ear (external) (middle) B87.4
- eye B87.2
- genitourinary B87.81
- intestinal B87.82
- laryngeal B87.3
- nasopharyngeal B87.3
- ocular B87.2
- orbit B87.2
- skin B87.0
- specified site NEC B87.89
- traumatic B87.1
- wound B87.1

Myoadenoma, prostate — *see* Hyperplasia, prostate**Myoblastoma**

- granular cell — *see also* Neoplasm, connective tissue, benign
- malignant — *see* Neoplasm, connective tissue, malignant
- tongue D10.1

Mycardial — *see* condition**Mycardiopathy** (congestive) (constrictive) (familial) (hypertrophic nonobstructive) (idiopathic) (infiltrative) (obstructive) (primary) (restrictive) (sporadic) — *see also* Cardiomyopathy I42.9

- alcoholic I42.6
- cobalt-beer I42.6
- glycogen storage E74.02 [I43]
- hypertrophic obstructive I42.1
- in (due to)
 - beriberi E51.12
 - cardiac glycogenosis E74.02 [I43]
 - Friedreich's ataxia G11.11 [I43]
 - myotonia atrophica G71.11 [I43]
 - progressive muscular dystrophy G71.09 [I43]
- obscure (African) I42.8
- secondary I42.9
- thyrotoxic E05.90 [I43]
- with storm E05.91 [I43]
- toxic NEC I42.7

Mycarditis (with arteriosclerosis)(chronic)(fibroid) (interstitial) (old) (progressive) (senile) I51.4

- with
 - rheumatic fever (conditions in I00) I09.0
 - active — *see* Myocarditis, acute, rheumatic
 - inactive or quiescent (with chorea) I09.0
- active I40.9
- rheumatic I01.2
- with chorea (acute) (rheumatic) (Sydenham's) I02.0
- acute or subacute (interstitial) I40.9
- due to
 - streptococcus (beta-hemolytic) I01.2
 - idiopathic I40.1
 - rheumatic I01.2
 - with chorea (acute) (rheumatic) (Sydenham's) I02.0
 - specified NEC I40.8
- aseptic of newborn B33.22
- bacterial (acute) I40.0
- Coxsackie (virus) B33.22
- diphtheritic A36.81
- eosinophilic I40.1
- epidemic of newborn (Coxsackie) B33.22
- Fiedler's (acute) (isolated) I40.1
- giant cell (acute) (subacute) I40.1
- gonococcal A54.83
- granulomatous (idiopathic) (isolated) (nonspecific) I40.1
- hypertensive — *see* Hypertension, heart
- idiopathic (granulomatous) I40.1
- in (due to)
 - diphtheria A36.81
 - epidemic louse-borne typhus A75.0 [I41]
 - Lyme disease A69.29
 - sarcoidosis D86.85
 - scarlet fever A38.1
 - toxoplasmosis (acquired) B58.81
 - typhoid A01.02
 - typhus NEC A75.9 [I41]
- infective I40.0
- influenzal — *see* Influenza, with, myocarditis
- isolated (acute) I40.1
- meningococcal A39.52
- mumps B26.82
- nonrheumatic, active I40.9
- parenchymatous I40.9

Myocarditis — continued

- pneumococcal I40.0
- rheumatic (chronic) (inactive) (with chorea) I09.0
- active or acute I01.2
- with chorea (acute) (rheumatic) (Sydenham's) I02.0
- rheumatoid — see Rheumatoid, carditis
- septic I40.0
- staphylococcal I40.0
- suppurative I40.0
- syphilitic (chronic) A52.06
- toxic I40.8
- rheumatic — see Myocarditis, acute, rheumatic
- tuberculous A18.84
- typhoid A01.02
- valvular — see Endocarditis
- virus, viral I40.0
- of newborn (Coxsackie) B33.22

Myocardium, myocardial — see condition**Myocardiosis** — see Cardiomyopathy**Myoclonus, myoclonic, myoclonia** (familial) (essential) (multifocal) (simplex) G25.3

- drug-induced G25.3
- epilepsy — see also Epilepsy, generalized, specified NEC G40.4- ✓
- familial (progressive) G25.3
- epileptic G40.409
- with status epilepticus G40.401
- facial G51.3- ✓
- familial progressive G25.3
- Friedreich's G25.3
- jerks G25.3
- massive G25.3
- palatal G25.3
- pharyngeal G25.3

Myocytolysis I51.5**Myodiastasis** — see Diastasis, muscle**Myoendocarditis** — see Endocarditis**Myoepithelioma** — see Neoplasm, benign, by site**Myofasciitis** (acute) — see Myositis**Myofibroma** — see also Neoplasm, connective tissue, benign

uterus (cervix) (corpus) — see Leiomyoma

Myofibromatosis D48.1

infantile Q89.8

Myofibrosis M62.89

heart — see Myocarditis

scapulohumeral — see Lesion, shoulder, specified NEC

Myofibrositis M79.7

scapulohumeral — see Lesion, shoulder, specified NEC

Myoglobulinuria, myoglobinuria (primary) R82.1**Myokymia, facial** G51.4**Myolipoma** — see Lipoma**Myoma** — see also Neoplasm, connective tissue, benign

malignant — see Neoplasm, connective tissue, malignant

prostate D29.1

uterus (cervix) (corpus) — see Leiomyoma

Myomalacia M62.89**Myometritis** — see Endometritis**Myometrium** — see condition**Myonecrosis, clostridial** A48.0**Myopathy** G72.9

- acute
 - necrotizing G72.81
 - quadriplegic G72.81
 - alcoholic G72.1
 - benign congenital G71.20
 - central core G71.29
 - centronuclear G71.228
 - autosomal (dominant) (recessive) G71.228
 - other specified NEC G71.228
 - congenital (benign) G71.20
 - critical illness G72.81
 - distal G71.09
 - drug-induced G72.0
 - endocrine NEC E34.9 [G73.7]
 - extraocular muscles H05.82- ✓
 - facioscapulohumeral G71.02
 - hereditary G71.9
 - specified NEC G71.8
 - hyaline body G71.29
 - immune NEC G72.49
 - in (due to)
 - Addison's disease E27.1 [G73.7]
 - alcohol G72.1
 - amyloidosis E85.0 [G73.7]

Myopathy — continued

in — continued

- cretinism E00.9 [G73.7]
- Cushing's syndrome E24.9 [G73.7]
- drugs G72.0
- endocrine disease NEC E34.9 [G73.7]
- giant cell arteritis M31.6 [G73.7]
- glycogen storage disease E74.00 [G73.7]
- hyperadrenocorticism E24.9 [G73.7]
- hyperparathyroidism NEC E21.3 [G73.7]
- hypoparathyroidism E20.9 [G73.7]
- hypopituitarism E23.0 [G73.7]
- hypothyroidism E03.9 [G73.7]
- infectious disease NEC B99 ✓ [G73.7]
- lipid storage disease E75.6 [G73.7]
- metabolic disease NEC E88.9 [G73.7]
- myxedema E03.9 [G73.7]
- parasitic disease NEC B89 [G73.7]
- polyarteritis nodosa M30.0 [G73.7]
- rheumatoid arthritis — see Rheumatoid, myopathy
- sarcoidosis D86.87
- scleroderma M34.82
- sicca syndrome M35.03
- Sjögren's syndrome M35.03
- systemic lupus erythematosus M32.19
- thyrotoxicosis (hyperthyroidism) E05.90 [G73.7]
- with thyroid storm E05.91 [G73.7]
- toxic agent NEC G72.2
- inflammatory NEC G72.49
- intensive care (ICU) G72.81
- limb-girdle G71.09
- mitochondrial NEC G71.3
- myosin storage G71.29
- myotubular (centronuclear) G71.220
- X-linked G71.220
- myotonic, proximal (PROMM) G71.11
- nemaline G71.21
- ocular G71.09
- oculopharyngeal G71.09
- of critical illness G72.81
- primary G71.9
 - specified NEC G71.8
- progressive NEC G72.89
- proximal myotonic (PROMM) G71.11
- rod (body) G71.21
- scapulohumeral G71.02
- specified NEC G72.89
- toxic G72.2

Myopericarditis — see also Pericarditis

chronic rheumatic I09.2

Myopia (axial) (congenital) H52.1- ✓

degenerative (malignant) H44.20

with

- choroidal neovascularization H44.2A- ✓
- foveoschisis H44.2D- ✓
- macular hole H44.2B- ✓
- retinal detachment H44.2C- ✓
- specified maculopathy NEC H44.2E- ✓
- bilateral H44.23
- left eye H44.22
- right eye H44.21
- malignant — see also Myopia, degenerative H44.2- ✓
- pernicious — see also Myopia, degenerative H44.2- ✓
- progressive high (degenerative) — see also Myopia, degenerative H44.2- ✓

Myosarcoma — see Neoplasm, connective tissue, malignant**Myosis** (pupil) H57.03

stromal (endolymphatic) D39.0

Myositis M60.9

- clostridial A48.0
- due to posture — see Myositis, specified type NEC
- epidemic B33.0
- fibrosa or fibrous (chronic), Volkmann's T79.6 ✓
- foreign body granuloma — see Granuloma, foreign body
- in (due to)
 - bilharziasis B65.9 [M63.8-] ✓
 - cysticercosis B69.81
 - leprosy A30.9 [M63.8-] ✓
 - mycosis B49 [M63.8-] ✓
 - sarcoidosis D86.87
 - schistosomiasis B65.9 [M63.8-] ✓
 - syphilis
 - late A52.78
 - secondary A51.49
 - toxoplasmosis (acquired) B58.82

Myositis — continued

in — continued

- trichinellosis B75 [M63.8-] ✓
- tuberculosis A18.09
- inclusion body [IBM] G72.41
- infective M60.009
- arm M60.002
 - left M60.001
 - right M60.000
- leg M60.005
 - left M60.004
 - right M60.003
- lower limb M60.005
 - ankle M60.07- ✓
 - foot M60.07- ✓
 - lower leg M60.06- ✓
 - thigh M60.05- ✓
 - toe M60.07- ✓
- multiple sites M60.09
- specified site NEC M60.08
- upper limb M60.002
 - finger M60.04- ✓
 - forearm M60.03- ✓
 - hand M60.04- ✓
 - shoulder region M60.01- ✓
 - upper arm M60.02- ✓
- interstitial M60.10
 - ankle M60.17- ✓
 - foot M60.17- ✓
 - forearm M60.13- ✓
 - hand M60.14- ✓
 - lower leg M60.16- ✓
 - multiple sites M60.19
 - shoulder region M60.11- ✓
 - specified site NEC M60.18
 - thigh M60.15- ✓
 - upper arm M60.12- ✓
- mycotic B49 [M63.8-] ✓
- orbital, chronic H05.12- ✓
- ossificans or ossifying (circumscripta) — see also Ossification, muscle, specified NEC
- in (due to)
 - burns M61.30
 - ankle M61.37- ✓
 - foot M61.37- ✓
 - forearm M61.33- ✓
 - hand M61.34- ✓
 - lower leg M61.36- ✓
 - multiple sites M61.39
 - pelvic region M61.35- ✓
 - shoulder region M61.31- ✓
 - specified site NEC M61.38
 - thigh M61.35- ✓
 - upper arm M61.32- ✓
 - quadriplegia or paraplegia M61.20
 - ankle M61.27- ✓
 - foot M61.27- ✓
 - forearm M61.23- ✓
 - hand M61.24- ✓
 - lower leg M61.26- ✓
 - multiple sites M61.29
 - pelvic region M61.25- ✓
 - shoulder region M61.21- ✓
 - specified site NEC M61.28
 - thigh M61.25- ✓
 - upper arm M61.22- ✓
 - progressiva M61.10
 - ankle M61.17- ✓
 - finger M61.14- ✓
 - foot M61.17- ✓
 - forearm M61.13- ✓
 - hand M61.14- ✓
 - lower leg M61.16- ✓
 - multiple sites M61.19
 - pelvic region M61.15- ✓
 - shoulder region M61.11- ✓
 - specified site NEC M61.18
 - thigh M61.15- ✓
 - toe M61.17- ✓
 - upper arm M61.12- ✓
 - traumatica M61.00
 - ankle M61.07- ✓
 - foot M61.07- ✓
 - forearm M61.03- ✓
 - hand M61.04- ✓
 - lower leg M61.06- ✓
 - multiple sites M61.09

Myositis

Myositis — *continued*

ossificans or ossifying — *see also* Ossification, muscle, specified — *continued*
 traumatic — *continued*
 pelvic region M61.05- ✓
 shoulder region M61.01- ✓
 specified site NEC M61.08
 thigh M61.05- ✓
 upper arm M61.02- ✓
 purulent — *see* Myositis, infective
 specified type NEC M60.80
 ankle M60.87- ✓
 foot M60.87- ✓
 forearm M60.83- ✓
 hand M60.84- ✓
 lower leg M60.86- ✓
 multiple sites M60.89
 pelvic region M60.85- ✓
 shoulder region M60.81- ✓
 specified site NEC M60.88
 thigh M60.85- ✓
 upper arm M60.82- ✓
 suppurative — *see* Myositis, infective
 traumatic (old) — *see* Myositis, specified type NEC

Myospasia impulsiva F95.2**Myotonia** (acquisita) (intermittens) M62.89

 atrophica G71.11
 chondrodystrophic G71.13
 congenita (acetazolamide responsive) (dominant) (recessive) G71.12
 drug-induced G71.14
 dystrophica G71.11
 fluctuans G71.19
 levior G71.12
 permanens G71.19
 symptomatic G71.19

Myotonic pupil — *see* Anomaly, pupil, function, tonic pupil**Myriapodiasis** B88.2**Myringitis** H73.2- ✓

 with otitis media — *see* Otitis, media
 acute H73.00- ✓
 bullous H73.01- ✓
 specified NEC H73.09- ✓
 bullous — *see* Myringitis, acute, bullous
 chronic H73.1- ✓

Myophobia F40.228**Mytilotoxism** — *see* Poisoning, fish**Myxadenitis labialis** K13.0**Myxedema** (adult) (idiocy) (infantile) (juvenile) — *see also* Hypothyroidism E03.9

 circumscribed E05.90
 with storm E05.91
 coma E03.5
 congenital E00.1
 cutis L98.5
 localized (pretibial) E05.90
 with storm E05.91
 papular L98.5

Myxochondrosarcoma — *see* Neoplasm, cartilage, malignant**Myxofibroma** — *see* Neoplasm, connective tissue, benign odontogenic — *see* Cyst, calcifying odontogenic**Myxofibrosarcoma** — *see* Neoplasm, connective tissue, malignant**Myxolipoma** D17.9**Myxoliposarcoma** — *see* Neoplasm, connective tissue, malignant**Myxoma** — *see also* Neoplasm, connective tissue, benign nerve sheath — *see* Neoplasm, nerve, benign odontogenic — *see* Cyst, calcifying odontogenic**Myxosarcoma** — *see* Neoplasm, connective tissue, malignant

N

Naegeli's

disease Q82.8
leukemia, monocytic C93.1- ✓

Naegleriasis (with meningoencephalitis) B60.2**Naffziger's syndrome** G54.0**Naga sore** — see Ulcer, skin**Nägele's pelvis** M95.5

with disproportion (fetopelvic) O33.0
causing obstructed labor O65.0

Nail — see also condition

biting F98.8
patella syndrome Q87.2

Nanism, nanosomia — see Dwarfism**Nanophyetiasis** B66.8**Nanukayami** A27.89**Napkin rash** L22**Narcolepsy** G47.419

with cataplexy G47.411
in conditions classified elsewhere G47.429
with cataplexy G47.421

Narcosis R06.89**Narcotism** — see Dependence**NARP** (Neuropathy, Ataxia and Retinitis pigmentosa) syndrome E88.49**Narrow**

anterior chamber angle H40.03- ✓
gingival width (of periodontal soft tissue) K05.5
pelvis — see Contraction, pelvis

Narrowing — see also Stenosis

artery I77.1
auditory, internal I65.8
basilar — see Occlusion, artery, basilar
carotid — see Occlusion, artery, carotid
cerebellar — see Occlusion, artery, cerebellar
cerebral — see Occlusion, artery, cerebral
choroidal — see Occlusion, artery, precerebral, specified NEC
communicating posterior — see Occlusion, artery, precerebral, specified NEC
coronary — see also Disease, heart, ischemic, atherosclerotic
congenital Q24.5
syphilitic A50.54 [I52]
due to syphilis NEC A52.06
hypophyseal — see Occlusion, artery, precerebral, specified NEC
pontine — see Occlusion, artery, precerebral, specified NEC
precerebral — see Occlusion, artery, precerebral
vertebral — see Occlusion, artery, vertebral
auditory canal (external) — see Stenosis, external ear canal
eustachian tube — see Obstruction, eustachian tube
eyelid — see Disorder, eyelid function
larynx J38.6
mesenteric artery — see also Ischemia, intestine, acute K55.059
palate M26.89
palpebral fissure — see Disorder, eyelid function
ureter N13.5
with infection N13.6
urethra — see Stricture, urethra

Narrowness, abnormal, eyelid Q10.3**Nasal** — see condition**Nasolachrymal, nasolacrimal** — see condition**Nasopharyngeal** — see also condition

pituitary gland Q89.2
torticollis M43.6

Nasopharyngitis (acute) (infective) (streptococcal)

(subacute) J00
chronic (suppurative) (ulcerative) J31.1

Nasopharynx, nasopharyngeal — see condition**Natal tooth, teeth** K00.6**Nausea** (without vomiting) R11.0

with vomiting R11.2
gravidarum — see Hyperemesis, gravidarum
marina T75.3 ✓
navalis T75.3 ✓

Navel — see condition**Neapolitan fever** — see Brucellosis**Near drowning** T75.1 ✓**Nearsightedness** — see Myopia**Near-syncope** R55**Nebula, cornea** — see Opacity, cornea**Necator americanus infestation** B76.1**Necatoriasis** B76.1**Neck** — see condition**Necrobiosis** R68.89

lipoidica NEC L92.1
with diabetes — see E08-E13 with .620

Necrolysis, toxic epidermal L51.2

due to drug
correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect
overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning

Necrophilia F65.89**Necrosis, necrotic** (ischemic) — see also Gangrene

adrenal (capsule) (gland) E27.49
amputation stump (surgical) (late) T87.50
arm T87.5- ✓
leg T87.5- ✓
antrum J32.0
aorta (hyaline) — see also Aneurysm, aorta
cystic medial — see Dissection, aorta
artery I77.5
bladder (aseptic) (sphincter) N32.89
bone — see also Osteonecrosis M87.9
aseptic or avascular — see Osteonecrosis
Idiopathic M87.00
ethmoid J32.2
jaw M27.2
tuberculous — see Tuberculosis, bone

brain I67.89

breast (aseptic) (fat) (segmental) N64.1

bronchus J98.09

central nervous system NEC I67.89

cerebellar I67.89

cerebral I67.89

colon — see also Infarct, intestine K55.049

cornea H18.89- ✓

cortical (acute) (renal) N17.1

cystic medial (aorta) — see Dissection, aorta

dental pulp K04.1

esophagus K22.8

ethmoid (bone) J32.2

eyelid — see Disorder, eyelid, degenerative

fat, fatty (generalized) — see also Disorder, soft tissue, specified type NEC

abdominal wall K65.4

breast (aseptic) (segmental) N64.1

localized — see Degeneration, by site, fatty

mesentery K65.4

omentum K65.4

pancreas K86.89

peritoneum K65.4

skin (subcutaneous), newborn P83.0

subcutaneous, due to birth injury P15.6

gallbladder — see Cholecystitis, acute

heart — see Infarct, myocardium

hip, aseptic or avascular — see Osteonecrosis, by type, femur

intestine (acute) (hemorrhagic) (massive) — see also Infarct, intestine K55.069

jaw M27.2

kidney (bilateral) N28.0

acute N17.9

cortical (acute) (bilateral) N17.1

with ectopic or molar pregnancy O08.4

medullary (bilateral) (in acute renal failure) (papillary) N17.2

papillary (bilateral) (in acute renal failure) N17.2

tubular N17.0

with ectopic or molar pregnancy O08.4

complicating

abortion — see Abortion, by type, complicated by, tubular necrosis

ectopic or molar pregnancy O08.4

pregnancy — see Pregnancy, complicated by, diseases of, specified type or system

NEC

following ectopic or molar pregnancy O08.4

traumatic T79.5 ✓

larynx J38.7

liver (with hepatic failure) (cell) — see Failure, hepatic hemorrhagic, central K76.2

lung J85.0

lymphatic gland — see Lymphadenitis, acute

mammary gland (fat) (segmental) N64.1

mastoid (chronic) — see Mastoiditis, chronic

Necrosis, necrotic — continued

medullary (acute) (renal) N17.2

mesentery — see also Infarct, intestine K55.069

fat K65.4

mitral valve — see Insufficiency, mitral

myocardium, myocardial — see Infarct, myocardium

nose J34.0

omentum (with mesenteric infarction) — see also Infarct, intestine K55.069

fat K65.4

orbit, orbital — see Osteomyelitis, orbit

ossicles, ear — see Abnormal, ear ossicles

ovary N70.92

pancreas (aseptic) (duct) (fat) K86.89

acute (infective) — see Pancreatitis, acute

infective — see Pancreatitis, acute

papillary (acute) (renal) N17.2

perineum N90.89

peritoneum (with mesenteric infarction) — see also Infarct, intestine K55.069

fat K65.4

pharynx J02.9

in granulocytopenia — see Neutropenia

Vincent's A69.1

phosphorus — see subcategory T54.2 ✓

pituitary (gland) E23.0

postpartum O99.285

Sheehan O99.285

pressure — see Ulcer, pressure, by site

pulmonary J85.0

pulp (dental) K04.1

radiation — see Necrosis, by site

radium — see Necrosis, by site

renal — see Necrosis, kidney

sclera H15.89

scrotum N50.89

skin or subcutaneous tissue NEC I96

spine, spinal (column) — see also Osteonecrosis, by type, vertebra

cord G95.19

spleen D73.5

stomach K31.89

stomatitis (ulcerative) A69.0

subcutaneous fat, newborn P83.88

subendocardial (acute) I21.4

chronic I25.89

suprarenal (capsule) (gland) E27.49

testis N50.89

thymus (gland) E32.8

tonsil J35.8

trachea J39.8

tuberculous NEC — see Tuberculosis

tubular (acute) (anoxic) (renal) (toxic) N17.0

postprocedural N99.0

vagina N89.8

vertebra — see also Osteonecrosis, by type, vertebra

tuberculous A18.01

vulva N90.89

X-ray — see Necrosis, by site

Necrospemia — see Infertility, male**Need (for)**

care provider because (of)
assistance with personal care Z74.1
continuous supervision required Z74.3
impaired mobility Z74.09
no other household member able to render care Z74.2
specified reason NEC Z74.8
immunization — see Vaccination
vaccination — see Vaccination

Neglect**adult**

confirmed T74.01 ✓
history of Z91.412
suspected T76.01 ✓
child (childhood)
confirmed T74.02 ✓
history of Z62.812
suspected T76.02 ✓
emotional, in childhood Z62.898
hemispatial R41.4
left-sided R41.4
sensory R41.4
visuospatial R41.4

Neisserian infection NEC — see Gonococcus**Nelaton's syndrome** G60.8**Nelson's syndrome** E24.1**Nematodiasis** (intestinal) B82.0

Nematodiasis

Nematodiasis — *continued*

Ancylostoma B76.0

Neonatal — *see also* Newborn

acne L70.4

bradycardia P29.12

screening, abnormal findings on P09

tachycardia P29.11

tooth, teeth K00.6

Neonatorum — *see* condition**Neoplasia**

endocrine, multiple (MEN) E31.20

type I E31.21

type IIA E31.22

type IIB E31.23

intraepithelial (histologically confirmed)

anal (AIN) (histologically confirmed) K62.82

grade I K62.82

grade II K62.82

severe D01.3

cervical glandular (histologically confirmed) D06.9

cervix (uteri) (CIN) (histologically confirmed) N87.9

glandular D06.9

grade I N87.0

grade II N87.1

grade III (severe dysplasia) — *see also* Carcinoma, cervix uteri, in situ D06.9

prostate (histologically confirmed) (PIN) N42.31

grade I N42.31

grade II N42.31

grade III (severe dysplasia) D07.5

vagina (histologically confirmed) (VAIN) N89.3

grade I N89.0

grade II N89.1

grade III (severe dysplasia) D07.2

vulva (histologically confirmed) (VIN) N90.3

grade I N90.0

grade II N90.1

grade III (severe dysplasia) D07.1

Neoplasm, neoplastic — *see also* Table of Neoplasmslipomatous, benign — *see* Lipoma

malignant mast cell C96.20

specified type NEC C96.29

mast cell, of uncertain behavior NEC D47.09

Neovascularizationciliary body — *see* Disorder, iris, vascular

cornea H16.40- ✓

deep H16.44- ✓

ghost vessels — *see* Ghost, vessels

localized H16.43- ✓

pannus — *see* Pannusiris — *see* Disorder, iris, vascular

retina H35.05- ✓

Nephralgia N23**Nephritis, nephritic** (albuminuric) (azotemic) (congenital) (disseminated) (epithelial) (familial) (focal) (granulomatous) (hemorrhagic) (infantile) (nonsuppurative, excretory) (uremic) N05.9

with

C3

glomerulonephritis N05.A

glomerulopathy N05.A

with dense deposit disease N05.6

dense deposit disease N05.6

diffuse

crescentic glomerulonephritis N05.7

endocapillary proliferative glomerulonephritis

N05.4

membranous glomerulonephritis N05.2

mesangial proliferative glomerulonephritis N05.3

mesangiocapillary glomerulonephritis N05.5

edema — *see* Nephrosis

focal and segmental glomerular lesions N05.1

foot process disease N04.9

glomerular lesion

diffuse sclerosing N05.8

hypocomplementemic — *see* Nephritis, membranoproliferativeIgA — *see* Nephropathy, IgAlobular, lobulonodular — *see* Nephritis, membranoproliferativenodular — *see* Nephritis, membranoproliferative

lesion of

glomerulonephritis, proliferative N05.8

renal necrosis N05.9

minor glomerular abnormality N05.0

specified morphological changes NEC N05.8

acute N00.9

Nephritis, nephritic — *continued*acute — *continued*with
C3

glomerulonephritis N00.A

glomerulopathy N00.A

with dense deposit disease N00.6

dense deposit disease N00.6

diffuse

crescentic glomerulonephritis N00.7

endocapillary proliferative glomerulonephritis

N00.4

membranous glomerulonephritis N00.2

mesangial proliferative glomerulonephritis

N00.3

mesangiocapillary glomerulonephritis N00.5

focal and segmental glomerular lesions N00.1

minor glomerular abnormality N00.0

specified morphological changes NEC N00.8

amyloid E85.4 [N08]

antiglomerular basement membrane (anti-GBM) anti-

body NEC

in Goodpasture's syndrome M31.0

antitubular basement membrane (tubulo-interstitial)

NEC N12

toxic — *see* Nephropathy, toxicarteriolar — *see* Hypertension, kidneyarteriosclerotic — *see* Hypertension, kidneyascending — *see* Nephritis, tubulo-interstitial

atrophic N03.9

Balkan (endemic) N15.0

calculous, calculus — *see* Calculus, kidneycardiac — *see* Hypertension, kidneycardiovascular — *see* Hypertension, kidney

chronic N03.9

with

C3

glomerulonephritis N03.A

glomerulopathy N03.A

with dense deposit disease N03.6

dense deposit disease N03.6

diffuse

crescentic glomerulonephritis N03.7

endocapillary proliferative glomerulonephritis

N03.4

membranous glomerulonephritis N03.2

mesangial proliferative glomerulonephritis

N03.3

mesangiocapillary glomerulonephritis N03.5

focal and segmental glomerular lesions N03.1

minor glomerular abnormality N03.0

specified morphological changes NEC N03.8

arteriosclerotic — *see* Hypertension, kidney

cirrhotic N26.9

complicating pregnancy O26.83- ✓

croupous N00.9

degenerative — *see* Nephrosis

diffuse sclerosing N05.8

due to

diabetes mellitus — *see* E08-E13 with .21

subacute bacterial endocarditis I33.0

systemic lupus erythematosus (chronic) M32.14

typhoid fever A01.09

gonococcal (acute) (chronic) A54.21

hypocomplementemic — *see* Nephritis, membranoproliferativeIgA — *see* Nephropathy, IgA

immune complex (circulating) NEC N05.8

infective — *see* Nephritis, tubulo-interstitialinterstitial — *see* Nephritis, tubulo-interstitial

lead N14.3

membranoproliferative (diffuse) (type 1 or 3) — *see**also* N00-N07 with fourth character .5 N05.5type 2 — *see also* N00-N07 with fourth character .6

N05.6

minimal change N05.0

necrotic, necrotizing NEC — *see also* N00-N07 with

fourth character .8 N05.8

nephrotic — *see* Nephrosisnodular — *see* Nephritis, membranoproliferative

polycystic Q61.3

adult type Q61.2

autosomal

dominant Q61.2

recessive NEC Q61.19

childhood type NEC Q61.19

infantile type NEC Q61.19

poststreptococcal N05.9

Nephritis, nephritic — *continued*poststreptococcal — *continued*

acute N00.9

chronic N03.9

rapidly progressive N01.9

proliferative NEC — *see also* N00-N07 with fourth

character .8 N05.8

purulent — *see* Nephritis, tubulo-interstitial

rapidly progressive N01.9

with

C3

glomerulonephritis N01.A

glomerulopathy N01.A

with dense deposit disease N01.6

dense deposit disease N01.6

diffuse

crescentic glomerulonephritis N01.7

endocapillary proliferative glomerulonephritis

N01.4

membranous glomerulonephritis N01.2

mesangial proliferative glomerulonephritis

N01.3

mesangiocapillary glomerulonephritis N01.5

focal and segmental glomerular lesions N01.1

minor glomerular abnormality N01.0

specified morphological changes NEC N01.8

salt losing or wasting NEC N28.89

saturnine N14.3

sclerosing, diffuse N05.8

septic — *see* Nephritis, tubulo-interstitialspecified pathology NEC — *see also* N00-N07 with

fourth character .8 N05.8

subacute N01.9

suppurative — *see* Nephritis, tubulo-interstitial

syphilitic (late) A52.75

congenital A50.59 [N08]

early (secondary) A51.44

toxic — *see* Nephropathy, toxictubal, tubular — *see* Nephritis, tubulo-interstitial

tuberculous A18.11

tubulo-interstitial (in) N12

acute (infectious) N10

chronic (infectious) N11.9

nonobstructive N11.8

reflux-associated N11.0

obstructive N11.1

specified NEC N11.8

due to

brucellosis A23.9 [N16]

cryoglobulinemia D89.1 [N16]

glycogen storage disease E74.00 [N16]

Sjögren's syndrome M35.04

vascular — *see* Hypertension, kidney

war N00.9

Nephroblastoma (epithelial) (mesenchymal) C64- ✓**Nephrocalcinosis** E83.59 [N29]**Nephrocystitis, pustular** — *see* Nephritis, tubulo-inter-

stitial

Nephrolithiasis (congenital) (pelvis) (recurrent) — *see**also* Calculus, kidney**Nephroma** C64- ✓

mesoblastic D41.0- ✓

Nephronephritis — *see* Nephrosis**Nephronophthisis** Q61.5**Nephropathia epidemica** A98.5**Nephropathy** — *see also* Nephritis N28.9

with

edema — *see* Nephrosisglomerular lesion — *see* Glomerulonephritis

amyloid, hereditary E85.0

analgesic N14.0

with medullary necrosis, acute N17.2

Balkan (endemic) N15.0

chemical — *see* Nephropathy, toxicdiabetic — *see* E08-E13 with .21

drug-induced N14.2

specified NEC N14.1

focal and segmental hyalinosis or sclerosis N02.1

heavy metal-induced N14.3

hereditary NEC N07.9

with

C3

glomerulonephritis N07.A

glomerulopathy N07.A

with dense deposit disease N07.6

dense deposit disease N07.6

diffuse

crescentic glomerulonephritis N07.7

Nephropathy — *continued*
 hereditary — *continued*
 with — *continued*
 diffuse — *continued*
 endocapillary proliferative glomerulonephritis N07.4
 membranous glomerulonephritis N07.2
 mesangial proliferative glomerulonephritis N07.3
 mesangiocapillary glomerulonephritis N07.5
 focal and segmental glomerular lesions N07.1
 minor glomerular abnormality N07.0
 specified morphological changes NEC N07.8
 hypercalcemic N25.89
 hypertensive — see Hypertension, kidney
 hypokalemic (vacuolar) N25.89
 IgA N02.8
 with glomerular lesion N02.9
 focal and segmental hyalinosis or sclerosis N02.1
 membranoproliferative (diffuse) N02.5
 membranous (diffuse) N02.2
 mesangial proliferative (diffuse) N02.3
 mesangiocapillary (diffuse) N02.5
 proliferative NEC N02.8
 specified pathology NEC N02.8
 lead N14.3
 membranoproliferative (diffuse) N02.5
 membranous (diffuse) N02.2
 mesangial (IgA/IgG) — see Nephropathy, IgA
 proliferative (diffuse) N02.3
 mesangiocapillary (diffuse) N02.5
 obstructive N13.8
 phenacetin N17.2
 phosphate-losing N25.0
 potassium depletion N25.89
 pregnancy-related O26.83- ✓
 proliferative NEC — see also N00-N07 with fourth character .8 N05.8
 protein-losing N25.89
 saturnine N14.3
 sickle-cell D57.- ✓ [N08]
 toxic NEC N14.4
 due to
 drugs N14.2
 analgesic N14.0
 specified NEC N14.1
 heavy metals N14.3
 vasomotor N17.0
 water-losing N25.89
Nephroptosis N28.83
Nephropoysis — see Abscess, kidney
Nephrorrhagia N28.89
Nephrosclerosis (arteriolar)(arteriosclerotic) (chronic) (hyaline) — see also Hypertension, kidney
 hyperplastic — see Hypertension, kidney
 senile N26.9
Nephrosis, nephrotic (Epstein's) (syndrome) (congenital) N04.9
 with
 foot process disease N04.9
 glomerular lesion N04.1
 hypocomplementemic N04.5
 acute N04.9
 anoxic — see Nephrosis, tubular
 chemical — see Nephrosis, tubular
 cholemic K76.7
 diabetic — see E08-E13 with .21
 Finnish type (congenital) Q89.8
 hemoglobin N10
 hemoglobinuric — see Nephrosis, tubular
 in
 amyloidosis E85.4 [N08]
 diabetes mellitus — see E08-E13 with .21
 epidemic hemorrhagic fever A98.5
 malaria (malariae) B52.0
 ischemic — see Nephrosis, tubular
 lipid N04.9
 lower nephron — see Nephrosis, tubular
 malarial (malariae) B52.0
 minimal change N04.0
 myoglobin N10
 necrotizing — see Nephrosis, tubular
 osmotic (sucrose) N25.89
 radiation N04.9
 syphilitic (late) A52.75
 toxic — see Nephrosis, tubular
 tubular (acute) N17.0
 postprocedural N99.0

Nephrosis, nephrotic — *continued*
 tubular — *continued*
 radiation N04.9
Nephrosonephritis, hemorrhagic (endemic) A98.5
Nephrostomy
 attention to Z43.6
 status Z93.6
Nerve — see also condition
 injury — see Injury, nerve, by body site
Nerves R45.0
Nervous — see also condition R45.0
 heart F45.8
 stomach F45.8
 tension R45.0
Nervousness R45.0
Nesidioblastoma
 pancreas D13.7
 specified site NEC — see Neoplasm, benign, by site
 unspecified site D13.7
Nettleship's syndrome — see Urticaria pigmentosa
Neumann's disease or syndrome L10.1
Neuralgia, neuralgic (acute) M79.2
 accessory (nerve) G52.8
 acoustic (nerve) — see subcategory H93.3 ✓
 auditory (nerve) — see subcategory H93.3 ✓
 ciliary G44.009
 intractable G44.001
 not intractable G44.009
 cranial
 nerve — see also Disorder, nerve, cranial
 fifth or trigeminal — see Neuralgia, trigeminal
 postherpetic, postzoster B02.29
 ear — see subcategory H92.0 ✓
 facialis vera G51.1
 Fothergill's — see Neuralgia, trigeminal
 glossopharyngeal (nerve) G52.1
 Horton's G44.009
 intractable G44.001
 not intractable G44.009
 Hunt's B02.21
 hypoglossal (nerve) G52.3
 infraorbital — see Neuralgia, trigeminal
 malarial — see Malaria
 migrainous G44.009
 intractable G44.001
 not intractable G44.009
 Morton's G57.6- ✓
 nerve, cranial — see Disorder, nerve, cranial
 nose G52.0
 occipital M54.81
 olfactory G52.0
 penis N48.9
 perineum R10.2
 postherpetic NEC B02.29
 trigeminal B02.22
 pubic region R10.2
 scrotum R10.2
 Sluder's G44.89
 specified nerve NEC G58.8
 spermatic cord R10.2
 sphenopalatine (ganglion) G90.09
 trifacial — see Neuralgia, trigeminal
 trigeminal G50.0
 postherpetic, postzoster B02.22
 vagus (nerve) G52.2
 writer's F48.8
 organic G25.89
Neurapraxia — see Injury, nerve
Neurasthenia F48.8
 cardiac F45.8
 gastric F45.8
 heart F45.8
Neurilemmoma — see also Neoplasm, nerve, benign
 acoustic (nerve) D33.3
 malignant — see also Neoplasm, nerve, malignant
 acoustic (nerve) C72.4- ✓
Neurilemmosarcoma — see Neoplasm, nerve, malignant
Neurinoma — see Neoplasm, nerve, benign
Neurinomatosis — see Neoplasm, nerve, uncertain behavior
Neuritis (rheumatoid) M79.2
 abducens (nerve) — see Strabismus, paralytic, sixth nerve
 accessory (nerve) G52.8
 acoustic (nerve) — see also subcategory H93.3 ✓
 in (due to)
 infectious disease NEC B99 ✓ [H94.0-] ✓

Neuritis — *continued*
 acoustic — see also subcategory — *continued*
 in — *continued*
 parasitic disease NEC B89 [H94.0-] ✓
 syphilitic A52.15
 alcoholic G62.1
 with psychosis — see Psychosis, alcoholic
 amyloid, any site E85.4 [G63]
 auditory (nerve) — see subcategory H93.3 ✓
 brachial — see Radiculopathy
 due to displacement, intervertebral disc — see Disorder, disc, cervical, with neuritis
 cranial nerve
 due to Lyme disease A69.22
 eighth or acoustic or auditory — see subcategory H93.3 ✓
 eleventh or accessory G52.8
 fifth or trigeminal G51.0
 first or olfactory G52.0
 fourth or trochlear — see Strabismus, paralytic, fourth nerve
 second or optic — see Neuritis, optic
 seventh or facial G51.8
 newborn (birth injury) P11.3
 sixth or abducent — see Strabismus, paralytic, sixth nerve
 tenth or vagus G52.2
 third or oculomotor — see Strabismus, paralytic, third nerve
 twelfth or hypoglossal G52.3
 Déjérine-Sottas G60.0
 diabetic (mononeuropathy) — see E08-E13 with .41
 polyneuropathy — see E08-E13 with .42
 due to
 beriberi E51.11
 displacement, prolapse or rupture, intervertebral disc — see Disorder, disc, with, radiculopathy
 herniation, nucleus pulposus M51.9 [G55]
 endemic E51.11
 facial G51.8
 newborn (birth injury) P11.3
 general — see Polyneuropathy
 geniculate ganglion G51.1
 due to herpes (zoster) B02.21
 gouty — see also Gout, by type M10.9 [G63]
 hypoglossal (nerve) G52.3
 ilioinguinal (nerve) G57.9- ✓
 infectious (multiple) NEC G61.0
 interstitial hypertrophic progressive G60.0
 lumbar M54.16
 lumbosacral M54.17
 multiple — see also Polyneuropathy
 endemic E51.11
 infective, acute G61.0
 multiplex endemica E51.11
 nerve root — see Radiculopathy
 oculomotor (nerve) — see Strabismus, paralytic, third nerve
 olfactory nerve G52.0
 optic (nerve) (hereditary) (sympathetic) H46.9
 with demyelination G36.0
 in myelitis G36.0
 nutritional H46.2
 papillitis — see Papillitis, optic
 retrobulbar H46.1- ✓
 specified type NEC H46.8
 toxic H46.3
 peripheral (nerve) G62.9
 multiple — see Polyneuropathy
 single — see Mononeuritis
 pneumogastric (nerve) G52.2
 postherpetic, postzoster B02.29
 progressive hypertrophic interstitial G60.0
 retrobulbar — see also Neuritis, optic, retrobulbar
 in (due to)
 late syphilis A52.15
 meningococcal infection A39.82
 meningococcal A39.82
 syphilitic A52.15
 sciatic (nerve) — see also Sciatica
 due to displacement of intervertebral disc — see Disorder, disc, with, radiculopathy
 serum — see also Reaction, serum T80.69 ✓
 shoulder-girdle G54.5
 specified nerve NEC G58.8
 spinal (nerve) root — see Radiculopathy
 syphilitic A52.15
 thenar (median) G56.1- ✓

Neuritis

Neuritis — *continued*

- thoracic M54.14
- toxic NEC G62.2
- trochlear (nerve) — *see* Strabismus, paralytic, fourth nerve
- vagus (nerve) G52.2
- Neuroastrocytoma** — *see* Neoplasm, uncertain behavior, by site
- Neuroavitaminosis** E56.9 [G99.8]
- Neuroblastoma**
 - olfactory C30.0
 - specified site — *see* Neoplasm, malignant, by site
 - unspecified site C74.90
- Neurochorioretinitis** — *see* Chorioretinitis
- Neurocirculatory asthenia** F45.8
- Neurocysticercosis** B69.0
- Neurocytoma** — *see* Neoplasm, benign, by site
- Neurodermatitis** (circumscribed) (circumscripta) (local)
 - L28.0
 - atopic L20.81
 - diffuse (Brocq) L20.81
 - disseminated L20.81
- Neuroencephalomyelopathy, optic** G36.0
- Neuroepithelioma** — *see also* Neoplasm, malignant, by site
 - olfactory C30.0
- Neurofibroma** — *see also* Neoplasm, nerve, benign
 - melanotic — *see* Neoplasm, nerve, benign
 - multiple — *see* Neurofibromatosis
 - plexiform — *see* Neoplasm, nerve, benign
- Neurofibromatosis** (multiple) (nonmalignant) Q85.00
 - acoustic Q85.02
 - malignant — *see* Neoplasm, nerve, malignant
 - specified NEC Q85.09
 - type 1 (von Recklinghausen) Q85.01
 - type 2 Q85.02
- Neurofibrosarcoma** — *see* Neoplasm, nerve, malignant
- Neurogenic** — *see also* condition
 - bladder — *see also* Dysfunction, bladder, neuromuscular N31.9
 - cauda equina syndrome G83.4
 - bowel NEC K59.2
 - heart F45.8
- Neuroglioma** — *see* Neoplasm, uncertain behavior, by site
- Neurorhinitis** (of Dix and Hallpike) — *see* Neuritis, vestibular
- Neurolathyrism** — *see* Poisoning, food, noxious, plant
- Neuroleprosy** A30.9
- Neuroma** — *see also* Neoplasm, nerve, benign
 - acoustic (nerve) D33.3
 - amputation (stump) (traumatic) (surgical complication) (late) T87.3- ✓
 - arm T87.3- ✓
 - leg T87.3- ✓
 - digital (toe) G57.6- ✓
 - interdigital G58.8
 - lower limb (toe) G57.8- ✓
 - upper limb G56.8- ✓
 - intermetatarsal G57.8- ✓
 - Morton's G57.6- ✓
 - nonneoplastic
 - arm G56.9- ✓
 - leg G57.9- ✓
 - lower extremity G57.9- ✓
 - upper extremity G56.9- ✓
 - optic (nerve) D33.3
 - plantar G57.6- ✓
 - plexiform — *see* Neoplasm, nerve, benign
 - surgical (nonneoplastic)
 - arm G56.9- ✓
 - leg G57.9- ✓
 - lower extremity G57.9- ✓
 - upper extremity G56.9- ✓
- Neuromyalgia** — *see* Neuralgia
- Neuromyasthenia** (epidemic) (postinfectious) G93.3
- Neuromyelitis** G36.9
 - ascending G61.0
 - optica G36.0
- Neuromyopathy** G70.9
 - paraneoplastic D49.9 [G13.0]
- Neuromyotonia** (Isaacs) G71.19
- Neuronevus** — *see* Nevus
- Neuronitis** G58.9
 - ascending (acute) G57.2- ✓
 - vestibular H81.2- ✓
- Neuroparalytic** — *see* condition

Neuropathy, neuropathic G62.9

- acute motor G62.81
- alcoholic G62.1
 - with psychosis — *see* Psychosis, alcoholic
- arm G56.9- ✓
- autonomic, peripheral — *see* Neuropathy, peripheral, autonomic
- axillary G56.9- ✓
- bladder N31.9
 - atonic (motor) (sensory) N31.2
 - autonomous N31.2
 - flaccid N31.2
 - nonreflex N31.2
 - reflex N31.1
 - uninhibited N31.0
- brachial plexus G54.0
- cervical plexus G54.2
- chronic
 - progressive segmentally demyelinating G62.89
 - relapsing demyelinating G62.89
- Déjérine-Sottas G60.0
- diabetic — *see* E08-E13 with .40
 - mononeuropathy — *see* E08-E13 with .41
 - polyneuropathy — *see* E08-E13 with .42
- entrapment G58.9
 - iliohypogastric nerve G57.8- ✓
 - ilioinguinal nerve G57.8- ✓
 - lateral cutaneous nerve of thigh G57.1- ✓
 - median nerve G56.0- ✓
 - obturator nerve G57.8- ✓
 - peroneal nerve G57.3- ✓
 - posterior tibial nerve G57.5- ✓
 - saphenous nerve G57.8- ✓
 - ulnar nerve G56.2- ✓
- facial nerve G51.9
- hereditary G60.9
 - motor and sensory (types I-IV) G60.0
 - sensory G60.8
 - specified NEC G60.8
- hypertrophic G60.0
 - Charcot-Marie-Tooth G60.0
 - Déjérine-Sottas G60.0
 - interstitial progressive G60.0
 - of infancy G60.0
 - Refsum G60.1
- idiopathic G60.9
 - progressive G60.3
 - specified NEC G60.8
- in association with hereditary ataxia G60.2
- intercostal G58.0
- ischemic — *see* Disorder, nerve
- Jamaica (ginger) G62.2
- leg NEC G57.9- ✓
- lower extremity G57.9- ✓
- lumbar plexus G54.1
- median nerve G56.1- ✓
- motor and sensory — *see also* Polyneuropathy
 - hereditary (types I-IV) G60.0
 - multifocal motor (MMN) G61.82
 - multiple (acute) (chronic) — *see* Polyneuropathy
- optic (nerve) — *see also* Neuritis, optic
 - ischemic H47.01- ✓
- paraneoplastic (sensory) (Denny Brown) D49.9 [G13.0]
- peripheral (nerve) — *see also* Polyneuropathy G62.9
 - autonomic G90.9
 - idiopathic G90.09
 - in (due to)
 - amyloidosis E85.4 [G99.0]
 - diabetes mellitus — *see* E08-E13 with .43
 - endocrine disease NEC E34.9 [G99.0]
 - gout M10.00 [G99.0]
 - hyperthyroidism E05.90 [G99.0]
 - with thyroid storm E05.91 [G99.0]
 - metabolic disease NEC E88.9 [G99.0]
- idiopathic G60.9
 - progressive G60.3
- in (due to)
 - antitetanus serum G62.0
 - arsenic G62.2
 - drugs NEC G62.0
 - lead G62.2
 - organophosphate compounds G62.2
 - toxic agent NEC G62.2
- plantar nerves G57.6- ✓
- progressive
 - hypertrophic interstitial G60.0
 - inflammatory G62.81

Neuropathy, neuropathic — *continued*

- radicular NEC — *see* Radiculopathy
- sacral plexus G54.1
- sciatic G57.0- ✓
- serum G61.1
- toxic NEC G62.2
- trigeminal sensory G50.8
- ulnar nerve G56.2- ✓
- uremic N18.9 [G63]
- vitamin B12 E53.8 [G63]
 - with anemia (pernicious) D51.0 [G63]
 - due to dietary deficiency D51.3 [G63]
- Neurophthisis** — *see also* Disorder, nerve
 - peripheral, diabetic — *see* E08-E13 with .42
- Neuroretinitis** — *see* Chorioretinitis
- Neuroretinopathy, hereditary optic** H47.22
- Neurosarcoma** — *see* Neoplasm, nerve, malignant
- Neurosclerosis** — *see* Disorder, nerve
- Neurosis, neurotic** F48.9
 - anankastic F42.8
 - anxiety (state) F41.1
 - panic type F41.0
 - asthenic F48.8
 - bladder F45.8
 - cardiac (reflex) F45.8
 - cardiovascular F45.8
 - character F60.9
 - colon F45.8
 - compensation F68.10
 - compulsive, compulsion F42.8
 - conversion F44.9
 - craft F48.8
 - cutaneous F45.8
 - depersonalization F48.1
 - depressive (reaction) (type) F34.1
 - environmental F48.8
 - excoriation L98.1
 - fatigue F48.8
 - functional — *see* Disorder, somatoform
 - gastric F45.8
 - gastrointestinal F45.8
 - heart F45.8
 - hypochondriacal F45.21
 - hysterical F44.9
 - incoordination F45.8
 - larynx F45.8
 - vocal cord F45.8
 - intestine F45.8
 - larynx (sensory) F45.8
 - hysterical F44.4
 - mixed NEC F48.8
 - musculoskeletal F45.8
 - obsessional F42.8
 - obsessive-compulsive F42.8
 - occupational F48.8
 - ocular NEC F45.8
 - organ — *see* Disorder, somatoform
 - pharynx F45.8
 - phobic F40.9
 - posttraumatic (situational) F43.10
 - acute F43.11
 - chronic F43.12
 - psychasthenic (type) F48.8
 - railroad F48.8
 - rectum F45.8
 - respiratory F45.8
 - rumination F45.8
 - sexual F65.9
 - situational F48.8
 - social F40.10
 - generalized F40.11
 - specified type NEC F48.8
 - state F48.9
 - with depersonalization episode F48.1
 - stomach F45.8
 - traumatic F43.10
 - acute F43.11
 - chronic F43.12
 - vasomotor F45.8
 - visceral F45.8
 - war F48.8
- Neurospiroglioblastosis diffusa** Q85.1
- Neurosyphilis** (arrested) (early) (gumma) (late) (latent)
 - (recurrent) (relapse) A52.3
 - with ataxia (cerebellar) (locomotor) (spastic) (spinal) A52.19
 - aneurysm (cerebral) A52.05
 - arachnoid (adhesive) A52.13

Neurosyphilis — *continued*

arteritis (any artery) (cerebral) A52.04
 asymptomatic A52.2
 congenital A50.40
 dura (mater) A52.13
 general paresis A52.17
 hemorrhagic A52.05
 juvenile (asymptomatic) (meningeal) A50.40
 leptomeninges (aseptic) A52.13
 meningeal, meninges (adhesive) A52.13
 meningitis A52.13
 meningovascular (diffuse) A52.13
 optic atrophy A52.15
 parenchymatous (degenerative) A52.19
 paresis, parietic A52.17
 juvenile A50.45
 remission in (sustained) A52.3
 serological (without symptoms) A52.2
 specified nature or site NEC A52.19
 tabes, tabetic (dorsalis) A52.11
 juvenile A50.45
 taboparesis A52.17
 juvenile A50.45
 thrombosis (cerebral) A52.05
 vascular (cerebral) NEC A52.05

Neurothekeoma — see Neoplasm, nerve, benign

Neurotic — see Neurosis

Neurotoxemia — see Toxemia

Neutroclasion M26.211

Neutropenia, neutropenic (chronic) (genetic) (idiopathic) (immune) (infantile) (malignant) (pernicious) (splenic) D70.9

congenital (primary) D70.0
 cyclic D70.4
 cytoreductive cancer chemotherapy sequela D70.1
 drug-induced D70.2
 due to cytoreductive cancer chemotherapy D70.1
 due to infection D70.3
 fever D70.9
 neonatal, transitory (isoimmune) (maternal transfer) P61.5
 periodic D70.4
 secondary (cyclic) (periodic) (splenic) D70.4
 drug-induced D70.2
 due to cytoreductive cancer chemotherapy D70.1
 toxic D70.8

Neutrophilia, hereditary giant D72.0

Nevocarcinoma — see Melanoma

Nevus D22.9

achromic — see Neoplasm, skin, benign
 amelanotic — see Neoplasm, skin, benign
 angiomatous D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 araneus I78.1
 balloon cell — see Neoplasm, skin, benign
 bathing trunk D48.5
 blue — see Neoplasm, skin, benign
 cellular — see Neoplasm, skin, benign
 giant — see Neoplasm, skin, benign
 Jadassohn's — see Neoplasm, skin, benign
 malignant — see Melanoma
 capillary D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 cavernous D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 cellular — see Neoplasm, skin, benign
 blue — see Neoplasm, skin, benign
 choroid D31.3- ✓
 comedonicus Q82.5
 conjunctiva D31.0- ✓
 dermal — see Neoplasm, skin, benign
 with epidermal nevus — see Neoplasm, skin, benign
 dysplastic — see Neoplasm, skin, benign
 eye D31.9- ✓
 flammeus Q82.5
 hemangiomas D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01

Nevus — *continued*

hemangiomas — *continued*
 specified site NEC D18.09
 iris D31.4- ✓
 lacrimal gland D31.5- ✓
 lymphatic D18.1
 magnocellular
 specified site — see Neoplasm, benign, by site
 unspecified site D31.40
 malignant — see Melanoma
 meaning hemangioma D18.00
 intra-abdominal D18.03
 intracranial D18.02
 skin D18.01
 specified site NEC D18.09
 mouth (mucosa) D10.30
 specified site NEC D10.39
 white sponge Q38.6
 multiplex Q85.1
 non-neoplastic I78.1
 oral mucosa D10.30
 specified site NEC D10.39
 white sponge Q38.6
 orbit D31.6- ✓
 pigmented
 giant — see also Neoplasm, skin, uncertain behavior D48.5
 malignant melanoma in — see Melanoma
 portwine Q82.5
 retina D31.2- ✓
 retrobulbar D31.6- ✓
 sanguineous Q82.5
 senile I78.1
 skin D22.9
 abdominal wall D22.5
 ala nasi D22.39
 ankle D22.7- ✓
 anus, anal D22.5
 arm D22.6- ✓
 auditory canal (external) D22.2- ✓
 auricle (ear) D22.2- ✓
 auricular canal (external) D22.2- ✓
 axilla, axillary fold D22.5
 back D22.5
 breast D22.5
 brow D22.39
 buttock D22.5
 canthus (eye) D22.1- ✓
 cheek (external) D22.39
 chest wall D22.5
 chin D22.39
 ear (external) D22.2- ✓
 external meatus (ear) D22.2- ✓
 eyebrow D22.39
 eyelid (lower) (upper) D22.1- ✓
 face D22.30
 specified NEC D22.39
 female genital organ (external) NEC D28.0
 finger D22.6- ✓
 flank D22.5
 foot D22.7- ✓
 forearm D22.6- ✓
 forehead D22.39
 foreskin D29.0
 genital organ (external) NEC
 female D28.0
 male D29.9
 gluteal region D22.5
 groin D22.5
 hand D22.6- ✓
 heel D22.7- ✓
 helix D22.2- ✓
 hip D22.7- ✓
 interscapular region D22.5
 jaw D22.39
 knee D22.7- ✓
 labium (majus) (minus) D28.0
 leg D22.7- ✓
 lip (lower) (upper) D22.0
 lower limb D22.7- ✓
 male genital organ (external) D29.9
 nail D22.9
 finger D22.6- ✓
 toe D22.7- ✓
 nasolabial groove D22.39
 nates D22.5
 neck D22.4
 nose (external) D22.39

Nevus — *continued*

skin — *continued*
 palpebra D22.1- ✓
 penis D29.0
 perianal skin D22.5
 perineum D22.5
 pinna D22.2- ✓
 popliteal fossa or space D22.7- ✓
 prepuce D29.0
 pudendum D28.0
 scalp D22.4
 scrotum D29.4
 shoulder D22.6- ✓
 submammary fold D22.5
 temple D22.39
 thigh D22.7- ✓
 toe D22.7- ✓
 trunk NEC D22.5
 umbilicus D22.5
 upper limb D22.6- ✓
 vulva D28.0
 specified site NEC — see Neoplasm, by site, benign
 spider I78.1
 stellar I78.1
 strawberry Q82.5
 Sutton's benign D22.9
 unius lateris Q82.5
 Unna's Q82.5
 vascular Q82.5
 verrucous Q82.5

Newborn (infant) (liveborn) (singleton) Z38.2
 abstinence syndrome P96.1
 acne L70.4
 affected by
 abnormalities of membranes P02.9
 specified NEC P02.8
 abruptio placenta P02.1
 amino-acid metabolic disorder, transitory P74.8
 amniocentesis (while in utero) P00.6
 amnionitis P02.78
 apparent life threatening event (ALTE) R68.13
 bleeding (into)
 cerebral cortex P52.22
 germinal matrix P52.0
 ventricles P52.1
 breach delivery P03.0
 cardiac arrest P29.81
 cardiomyopathy I42.8
 congenital I42.4
 cerebral ischemia P91.0
 Cesarean delivery P03.4
 chemotherapy agents P04.11
 chorioamnionitis P02.78
 cocaine (crack) P04.41
 complications of labor and delivery P03.9
 specified NEC P03.89
 compression of umbilical cord NEC P02.5
 contracted pelvis P03.1
 cyanosis P28.2
 delivery P03.9
 Cesarean P03.4
 forceps P03.2
 vacuum extractor P03.3
 drugs of addiction P04.40
 cocaine P04.41
 hallucinogens P04.42
 specified drug NEC P04.49
 entanglement (knot) in umbilical cord P02.5
 environmental chemicals P04.6
 fetal (intrauterine)
 growth retardation P05.9
 inflammatory response syndrome (FIRS) P02.70
 malnutrition not light or small for gestational age P05.2
 FIRS (fetal inflammatory response syndrome) P02.70
 forceps delivery P03.2
 heart rate abnormalities
 bradycardia P29.12
 intrauterine P03.819
 before onset of labor P03.810
 during labor P03.811
 tachycardia P29.11
 hemorrhage (antepartum) P02.1
 cerebellar (nontraumatic) P52.6
 intracerebral (nontraumatic) P52.4
 intracranial (nontraumatic) P52.9
 specified NEC P52.8
 intraventricular (nontraumatic) P52.3

Newborn — *continued*
 affected by — *continued*
 hemorrhage — *continued*
 intraventricular — *continued*
 grade 1 P52.0
 grade 2 P52.1
 grade 3 P52.21
 grade 4 P52.22
 posterior fossa (nontraumatic) P52.6
 subarachnoid (nontraumatic) P52.5
 subependymal P52.0
 with intracerebral extension P52.22
 with intraventricular extension P52.1
 with enlargement of ventricles P52.21
 without intraventricular extension P52.0
 hypoxic ischemic encephalopathy [HIE] P91.60
 mild P91.61
 moderate P91.62
 severe P91.63
 induction of labor P03.89
 intestinal perforation P78.0
 intrauterine (fetal) blood loss P50.9
 due to (from)
 cut end of co-twin cord P50.5
 hemorrhage into
 co-twin P50.3
 maternal circulation P50.4
 placenta P50.2
 ruptured cord blood P50.1
 vasa previa P50.0
 specified NEC P50.8
 intrauterine (fetal) hemorrhage P50.9
 intrauterine (in utero) procedure P96.5
 malpresentation (malposition) NEC P03.1
 maternal (complication of) (use of)
 alcohol P04.3
 amphetamines P04.16
 analgesia (maternal) P04.0
 anesthesia (maternal) P04.0
 anticonvulsants P04.13
 antidepressants P04.15
 antineoplastic chemotherapy P04.11
 anxiolytics P04.1A
 blood loss P02.1
 cannabis P04.81
 circulatory disease P00.3
 condition P00.9
 specified NEC P00.89
 cytotoxic drugs P04.12
 delivery P03.9
 Cesarean P03.4
 forceps P03.2
 vacuum extractor P03.3
 diabetes mellitus (pre-existing) P70.1
 disorder P00.9
 specified NEC P00.89
 drugs (addictive) (illegal) NEC P04.49
 ectopic pregnancy P01.4
 gestational diabetes P70.0
 hemorrhage P02.1
 hypertensive disorder P00.0
 incompetent cervix P01.0
 infectious disease P00.2
 injury P00.5
 labor and delivery P03.9
 malpresentation before labor P01.7
 maternal death P01.6
 medical procedure P00.7
 medication P04.19
 specified type NEC P04.18
 multiple pregnancy P01.5
 nutritional disorder P00.4
 oligohydramnios P01.2
 opiates P04.14
 administered for procedures during pregnancy or labor and delivery P04.0
 parasitic disease P00.2
 periodontal disease P00.81
 placenta previa P02.0
 polyhydramnios P01.3
 precipitate delivery P03.5
 pregnancy P01.9
 specified P01.8
 premature rupture of membranes P01.1
 renal disease P00.1
 respiratory disease P00.3
 sedative-hypnotics P04.17
 surgical procedure P00.6

Newborn — *continued*
 affected by — *continued*
 maternal — *continued*
 tranquilizers administered for procedures during pregnancy or labor and delivery P04.0
 urinary tract disease P00.1
 uterine contraction (abnormal) P03.6
 meconium peritonitis P78.0
 medication (legal) (maternal use) (prescribed) P04.19
 membrane abnormalities P02.9
 specified NEC P02.8
 membranitis P02.78
 methamphetamine(s) P04.49
 mixed metabolic and respiratory acidosis P84
 neonatal abstinence syndrome P96.1
 noxious substances transmitted via placenta or breast milk P04.9
 cannabis P04.81
 specified NEC P04.89
 nutritional supplements P04.5
 placenta previa P02.0
 placental
 abnormality (functional) (morphological) P02.20
 specified NEC P02.29
 dysfunction P02.29
 infarction P02.29
 insufficiency P02.29
 separation NEC P02.1
 transfusion syndromes P02.3
 placatitis P02.78
 precipitate delivery P03.5
 prolapsed cord P02.4
 respiratory arrest P28.81
 slow intrauterine growth P05.9
 tobacco P04.2
 twin to twin transplacental transfusion P02.3
 umbilical cord (tightly) around neck P02.5
 umbilical cord condition P02.60
 short cord P02.69
 specified NEC P02.69
 uterine contractions (abnormal) P03.6
 vasa previa P02.69
 from intrauterine blood loss P50.0
 apnea P28.4
 obstructive P28.4
 primary P28.3
 sleep (central) (obstructive) (primary) P28.3
 born in hospital Z38.00
 by cesarean Z38.01
 born outside hospital Z38.1
 breast buds P96.89
 breast engorgement P83.4
 check-up — *see* Newborn, examination
 convulsion P90
 dehydration P74.1
 examination
 8 to 28 days old Z00.111
 under 8 days old Z00.110
 fever P81.9
 environmentally-induced P81.0
 hyperbilirubinemia P59.9
 of prematurity P59.0
 hypernatremia P74.21
 hyponatremia P74.22
 infection P39.9
 candidal P37.5
 specified NEC P39.8
 urinary tract P39.3
 jaundice P59.9
 due to
 breast milk inhibitor P59.3
 hepatocellular damage P59.20
 specified NEC P59.29
 preterm delivery P59.0
 of prematurity P59.0
 specified NEC P59.8
 late metabolic acidosis P74.0
 mastitis P39.0
 infective P39.0
 noninfective P83.4
 multiple born NEC Z38.8
 born in hospital Z38.68
 by cesarean Z38.69
 born outside hospital Z38.7
 omphalitis P38.9
 with mild hemorrhage P38.1
 without hemorrhage P38.9
 post-term P08.21

Newborn — *continued*
 prolonged gestation (over 42 completed weeks) P08.22
 quadruplet Z38.8
 born in hospital Z38.63
 by cesarean Z38.64
 born outside hospital Z38.7
 quintuplet Z38.8
 born in hospital Z38.65
 by cesarean Z38.66
 born outside hospital Z38.7
 seizure P90
 sepsis (congenital) P36.9
 due to
 anaerobes NEC P36.5
 Escherichia coli P36.4
 Staphylococcus P36.30
 aureus P36.2
 specified NEC P36.39
 Streptococcus P36.10
 group B P36.0
 specified NEC P36.19
 specified NEC P36.8
 triplet Z38.8
 born in hospital Z38.61
 by cesarean Z38.62
 born outside hospital Z38.7
 twin Z38.5
 born in hospital Z38.30
 by cesarean Z38.31
 born outside hospital Z38.4
 vomiting P92.09
 bilious P92.01
 weight check Z00.111
Newcastle conjunctivitis or disease B30.8
Nezelof's syndrome (pure alymphocytosis) D81.4
Niacin (amide) deficiency E52
Nicolas (-Durand)-Favre disease A55
Nicotine — *see* Tobacco
Nicotinic acid deficiency E52
Niemann-Pick disease or syndrome E75.249
 specified NEC E75.248
 type
 A E75.240
 B E75.241
 C E75.242
 D E75.243
Night
 blindness — *see* Blindness, night
 sweats R61
 terrors (child) F51.4
Nightmares (REM sleep type) F51.5
NIHSS (National Institutes of Health Stroke Scale) **score** R29.7- ☒
Nipple — *see* condition
Nisbet's chancre A57
Nishimoto (-Takeuchi) disease I67.5
Nitritoid crisis or reaction — *see* Crisis, nitritoid
Nitrosohemoglobinemia D74.8
Njovera A65
Nocardiosis, nocardiasis A43.9
 cutaneous A43.1
 lung A43.0
 pneumonia A43.0
 pulmonary A43.0
 specified site NEC A43.8
Nocturia R35.1
 psychogenic F45.8
Nocturnal — *see* condition
Nodal rhythm I49.8
Node(s) — *see also* Nodule
 Bouchard's (with arthropathy) M15.2
 Haygarth's M15.8
 Heberden's (with arthropathy) M15.1
 larynx J38.7
 lymph — *see* condition
 milker's B08.03
 Osler's I33.0
 Schmorl's — *see* Schmorl's disease
 singer's J38.2
 teacher's J38.2
 tuberculous — *see* Tuberculosis, lymph gland
 vocal cord J38.2
Nodule(s), nodular
 actinomycotic — *see* Actinomycosis
 breast NEC — *see also* Lump, breast N63.0
 colloid (cystic), thyroid E04.1
 cutaneous — *see* Swelling, localized
 endometrial (stromal) D26.1

Nodule(s), nodular — *continued*

Haygarth's M15.8
 inflammatory — *see* Inflammation
 juxta-articular
 syphilitic A52.77
 yaws A66.7
 larynx J38.7
 lung, solitary (subsegmental branch of the bronchial tree) R91.1
 multiple R91.8
 milk's B08.03
 prostate N40.2
 with lower urinary tract symptoms (LUTS) N40.3
 without lower urinary tract symptoms (LUTS) N40.2
 pulmonary, solitary (subsegmental branch of the bronchial tree) R91.1
 retrocardiac R09.89
 rheumatoid M06.30
 ankle M06.37- ☒
 elbow M06.32- ☒
 foot joint M06.37- ☒
 hand joint M06.34- ☒
 hip M06.35- ☒
 knee M06.36- ☒
 multiple site M06.39
 shoulder M06.31- ☒
 vertebra M06.38
 wrist M06.33- ☒
 scrotum (inflammatory) N49.2
 singer's J38.2
 solitary, lung (subsegmental branch of the bronchial tree) R91.1
 multiple R91.8
 subcutaneous — *see* Swelling, localized
 teacher's J38.2
 thyroid (cold) (gland) (nontoxic) E04.1
 with thyrotoxicosis E05.20
 with thyroid storm E05.21
 toxic or with hyperthyroidism E05.20
 with thyroid storm E05.21
 vocal cord J38.2
Noma (gangrenous) (hospital) (infective) A69.0
 auricle I96
 mouth A69.0
 pudendi N76.89
 vulvae N76.89
Nomad, nomadism Z59.0
NOMID (neonatal onset multisystemic inflammatory disorder) M04.2
Nonadherence to medical treatment Z91.19
Nonautoimmune hemolytic anemia D59.4
 drug-induced D59.2
Nonclosure — *see also* Imperfect, closure
 ductus arteriosus (Botallo's) Q25.0
 foramen
 botalli Q21.1
 ovale Q21.1
Noncompliance Z91.19
 with
 dialysis Z91.15
 dietary regimen Z91.11
 medical treatment Z91.19
 medication regimen NEC Z91.14
 underdosing — *see also* Table of Drugs and Chemicals, categories T36-T50, with final character 6 Z91.14
 intentional NEC Z91.128
 due to financial hardship of patient Z91.120
 unintentional NEC Z91.138
 due to patient's age related debility Z91.130
 renal dialysis Z91.15
Nondescent (congenital) — *see also* Malposition, congenital
 cecum Q43.3
 colon Q43.3
 testicle Q53.9
 bilateral Q53.20
 abdominal Q53.211
 perineal Q53.22
 unilateral Q53.10
 abdominal Q53.111
 perineal Q53.12
Nondevelopment
 brain Q02
 part of Q04.3
 heart Q24.8

Nondevelopment — *continued*

organ or site, congenital NEC — *see* Hypoplasia
Nonengagement
 head NEC Q32.4 ☒
 in labor, causing obstructed labor O64.8 ☒
Nonexanthematous tick fever A93.2
Nonexpansion, lung (newborn) P28.0
Nonfunctioning
 cystic duct — *see also* Disease, gallbladder K82.8
 gallbladder — *see also* Disease, gallbladder K82.8
 kidney N28.9
 labyrinth — *see* subcategory H83.2 ☒
Non-Hodgkin lymphoma NEC — *see* Lymphoma, non-Hodgkin
Nonimplantation, ovum N97.2
Noninsufflation, fallopian tube N97.1
Non-ketotic hyperglycemia E72.51
Nonne-Milroy syndrome Q82.0
Nonovulation N97.0
Non-palpable testicle(s)
 bilateral R39.84
 unilateral R39.83
Nonpatent fallopian tube N97.1
Nonpneumatization, lung NEC P28.0
Nonrotation — *see* Malrotation
Nonsecretion, urine — *see* Anuria
Nonunion
 fracture — *see* Fracture, by site
 joint, following fusion or arthrodesis M96.0
 organ or site, congenital NEC — *see* Imperfect, closure
 symphysis pubis, congenital Q74.2
Nonvisualization, gallbladder R93.2
Nonvital, nonvitalized tooth K04.99
Non-working side interference M26.56
Noonan's syndrome Q87.19
Normocytic anemia (infectious) due to blood loss (chronic) D50.0
 acute D62
Norrie's disease (congenital) Q15.8
North American blastomycosis B40.9
Norwegian itch B86
Nose, nasal — *see* condition
Nosebleed R04.0
Nose-picking F98.8
Nosomania F45.21
Nosophobia F45.22
Nostalgia F43.20
Notch of iris Q13.2
Notching nose, congenital (tip) Q30.2
Nothnagel's
 syndrome — *see* Strabismus, paralytic, third nerve
 vasomotor acroparesthesia I73.89
Novy's relapsing fever A68.9
 louse-borne A68.0
 tick-borne A68.1
Noxious
 foodstuffs, poisoning by — *see* Poisoning, food, noxious, plant
 substances transmitted through placenta or breast milk P04.9
Nucleus pulposus — *see* condition
Numbness R20.0
Nuns' knee — *see* Bursitis, prepatellar
Nursemaid's elbow S53.03- ☒
Nutcracker esophagus K22.4
Nutmeg liver K76.1
Nutrient element deficiency E61.9
 specified NEC E61.8
Nutrition deficient or insufficient — *see also* Malnutrition E46
 due to
 insufficient food T73.0 ☒
 lack of
 care (child) T76.02 ☒
 adult T76.01 ☒
 food T73.0 ☒
Nutritional stunting E45
Nyctalopia (night blindness) — *see* Blindness, night
Nycturia R35.1
 psychogenic F45.8
Nymphomania F52.8
Nystagmus H55.00
 benign paroxysmal — *see* Vertigo, benign paroxysmal
 central positional H81.4
 congenital H55.01
 dissociated H55.04
 latent H55.02

Nystagmus — *continued*

miners' H55.09
 positional
 benign paroxysmal H81.4
 central H81.4
 specified form NEC H55.09
 visual deprivation H55.03
O
Obermeyer's relapsing fever (European) A68.0
Obesity E66.9
 with alveolar hypoventilation E66.2
 adrenal E27.8
 complicating
 childbirth O99.214
 pregnancy O99.21- ☒
 puerperium O99.215
 constitutional E66.8
 dietary counseling and surveillance Z71.3
 drug-induced E66.1
 due to
 drug E66.1
 excess calories E66.09
 morbid E66.01
 severe E66.01
 endocrine E66.8
 endogenous E66.8
 exogenous E66.09
 familial E66.8
 glandular E66.8
 hypothyroid — *see* Hypothyroidism
 hypoventilation syndrome (OHS) E66.2
 morbid E66.01
 with
 alveolar hypoventilation E66.2
 obesity hypoventilation syndrome (OHS) E66.2
 due to excess calories E66.01
 nutritional E66.09
 pituitary E23.6
 severe E66.01
 specified type NEC E66.8
Oblique — *see* condition
Obliteration
 appendix (lumen) K38.8
 artery I77.1
 bile duct (noncalculous) K83.1
 common duct (noncalculous) K83.1
 cystic duct — *see* Obstruction, gallbladder
 disease, arteriolar I77.1
 endometrium N85.8
 eye, anterior chamber — *see* Disorder, globe, hypotony
 fallopian tube N97.1
 lymphatic vessel I89.0
 due to mastectomy I97.2
 organ or site, congenital NEC — *see* Atresia, by site
 ureter N13.5
 with infection N13.6
 urethra — *see* Stricture, urethra
 vein I87.8
 vestibule (oral) K08.89
Observation (following) (for) (without need for further medical care) Z04.9
 accident NEC Z04.3
 at work Z04.2
 transport Z04.1
 adverse effect of drug Z03.6
 alleged rape or sexual assault (victim), ruled out adult Z04.41
 child Z04.42
 criminal assault Z04.89
 development state
 adolescent Z00.3
 period of rapid growth in childhood Z00.2
 puberty Z00.3
 disease, specified NEC Z03.89
 following work accident Z04.2
 forced sexual exploitation Z04.81
 forced labor exploitation Z04.82
 growth and development state — *see* Observation, development state
 injuries (accidental) NEC — *see also* Observation, accident
 newborn (for)
 suspected condition, related to exposure from the mother or birth process — *see* Newborn, affected by, maternal
 ruled out Z05.9

Observation — continued

- newborn — *continued*
 - suspected condition, related to exposure from the mother or birth process — *see* Newborn, affected by, maternal — *continued*
 - ruled out — *continued*
 - cardiac Z05.0
 - connective tissue Z05.73
 - gastrointestinal Z05.5
 - genetic Z05.41
 - genitourinary Z05.6
 - immunologic Z05.43
 - infectious Z05.1
 - metabolic Z05.42
 - musculoskeletal Z05.72
 - neurological Z05.2
 - respiratory Z05.3
 - skin and subcutaneous tissue Z05.71
 - specified condition NEC Z05.8
 - postpartum
 - immediately after delivery Z39.0
 - routine follow-up Z39.2
 - pregnancy (normal) (without complication) Z34.9- ☒
 - high risk O09.9- ☒
 - suicide attempt, alleged NEC Z03.89
 - self-poisoning Z03.6
 - suspected, ruled out — *see also* Suspected condition, ruled out
 - abuse, physical
 - adult Z04.71
 - child Z04.72
 - accident at work Z04.2
 - adult battering victim Z04.71
 - child battering victim Z04.72
 - condition NEC Z03.89
 - newborn — *see also* Observation, newborn (for), suspected condition, ruled out Z05.9
 - drug poisoning or adverse effect Z03.6
 - exposure (to)
 - anthrax Z03.810
 - biological agent NEC Z03.818
 - foreign body
 - aspirated (inhaled) Z03.822
 - ingested Z03.821
 - inserted (injected), in (eye) (orifice) (skin) Z03.823
 - inflicted injury NEC Z04.89
 - suicide attempt, alleged Z03.89
 - self-poisoning Z03.6
 - toxic effects from ingested substance (drug) (poison) Z03.6
 - toxic effects from ingested substance (drug) (poison) Z03.6
- Obsession, obsessional state** F42.8
 - mixed thoughts and acts F42.2
- Obsessive-compulsive neurosis or reaction** F42.8
- Obstetric embolism, septic** — *see* Embolism, obstetric, septic
- Obstetrical trauma** (complicating delivery) O71.9
 - with or following ectopic or molar pregnancy O08.6
 - specified type NEC O71.89
- Obstipation** — *see* Constipation
- Obstruction, obstructed, obstructive**
 - airway J98.8
 - with
 - allergic alveolitis J67.9
 - asthma J45.909
 - with
 - exacerbation (acute) J45.901
 - status asthmaticus J45.902
 - bronchiectasis J47.9
 - with
 - exacerbation (acute) J47.1
 - lower respiratory infection J47.0
 - bronchitis (chronic) J44.9
 - emphysema J43.9
 - chronic J44.9
 - with
 - allergic alveolitis — *see* Pneumonitis, hypersensitivity
 - bronchiectasis J47.9
 - with
 - exacerbation (acute) J47.1
 - lower respiratory infection J47.0
 - due to
 - foreign body — *see* Foreign body, by site, causing asphyxia
 - inhalation of fumes or vapors J68.9
 - laryngospasm J38.5

Obstruction, obstructed, obstructive — continued

- ampulla of Vater K83.1
- aortic (heart) (valve) — *see* Stenosis, aortic
- aortoiliac I74.09
- aqueduct of Sylvius G91.1
 - congenital Q03.0
 - with spina bifida — *see* Spina bifida, by site, with hydrocephalus
- Arnold-Chiari — *see* Arnold-Chiari disease
- artery — *see also* Atherosclerosis, artery I70.9 ☒
 - basilar (complete) (partial) — *see* Occlusion, artery, basilar
 - carotid (complete) (partial) — *see* Occlusion, artery, carotid
 - cerebellar — *see* Occlusion, artery, cerebellar
 - cerebral (anterior) (middle) (posterior) — *see* Occlusion, artery, cerebral
 - precerebral — *see* Occlusion, artery, precerebral
 - renal N28.0
 - retinal NEC — *see* Occlusion, artery, retina
 - stent — *see* Restenosis, stent
 - vertebral (complete) (partial) — *see* Occlusion, artery, vertebral
- band (intestinal) — *see also* Obstruction, intestine, specified NEC K56.699
- bile duct or passage (common) (hepatic) (noncalculous) K83.1
 - with calculus K80.51
 - congenital (causing jaundice) Q44.3
- biliary (duct) (tract) K83.1
 - gallbladder K82.0
- bladder-neck (acquired) N32.0
 - congenital Q64.31
 - due to hyperplasia (hypertrophy) of prostate — *see* Hyperplasia, prostate
- bowel — *see* Obstruction, intestine
- bronchus J98.09
- canal, ear — *see* Stenosis, external ear canal
- cardia K22.2
- caval veins (inferior) (superior) I87.1
- cecum — *see* Obstruction, intestine
- circulatory I99.8
- colon — *see* Obstruction, intestine
- common duct (noncalculous) K83.1
- coronary (artery) — *see* Occlusion, coronary
- cystic duct — *see also* Obstruction, gallbladder
 - with calculus K80.21
- device, implant or graft — *see also* Complications, by site and type, mechanical T85.698 ☒
 - arterial graft NEC — *see* Complication, cardiovascular device, mechanical, vascular
 - catheter NEC T85.628 ☒
 - cystostomy T83.090 ☒
 - dialysis (renal) T82.49 ☒
 - intraperitoneal T85.691 ☒
 - Hopkins T83.098 ☒
 - ileostomy T83.098 ☒
 - infusion NEC T82.594 ☒
 - spinal (epidural) (subdural) T85.690 ☒
 - nephrostomy T83.092 ☒
 - urethral indwelling T83.091 ☒
 - urinary T83.098 ☒
 - urostomy T83.098 ☒
- due to infection T85.79 ☒
- gastrointestinal — *see* Complications, prosthetic device, mechanical, gastrointestinal device
- genital NEC T83.498 ☒
 - intrauterine contraceptive device T83.39 ☒
 - penile prosthesis (cylinder) (implanted) (pump) (reservoir) T83.490 ☒
 - testicular prosthesis T83.491 ☒
- heart NEC — *see* Complication, cardiovascular device, mechanical
- joint prosthesis — *see* Complications, joint prosthesis, mechanical, specified NEC, by site
- orthopedic NEC — *see also* Complication, orthopedic device, mechanical
- specified NEC T85.628 ☒
- urinary NEC — *see also* Complication, genitourinary device, urinary, mechanical
- graft T83.29 ☒
- vascular NEC — *see* Complication, cardiovascular device, mechanical
- ventricular intracranial shunt T85.09 ☒
- due to foreign body accidentally left in operative wound T81.529 ☒
- duodenum K31.5

Obstruction, obstructed, obstructive — continued

- ejaculatory duct N50.89
- esophagus K22.2
- eustachian tube (complete) (partial) H68.10- ☒
 - cartilagenous (extrinsic) H68.13- ☒
 - intrinsic H68.12- ☒
- osseous H68.11- ☒
- fallopian tube (bilateral) N97.1
- fecal K56.41
 - with hernia — *see* Hernia, by site, with obstruction
- foramen of Monro (congenital) Q03.8
- with spina bifida — *see* Spina bifida, by site, with hydrocephalus
- foreign body — *see* Foreign body
- gallbladder K82.0
 - with calculus, stones K80.21
 - congenital Q44.1
- gastric outlet K31.1
- gastrointestinal — *see* Obstruction, intestine
- hepatic K76.89
 - duct (noncalculous) K83.1
- ileum — *see* Obstruction, intestine
- iliofemoral (artery) I74.5
- intestine K56.609
 - with
 - adhesions (intestinal) (peritoneal) K56.50
 - complete K56.52
 - incomplete K56.51
 - partial K56.51
 - adynamic K56.0
 - by gallstone K56.3
 - complete K56.601
 - congenital (small) Q41.9
 - large Q42.9
 - specified part NEC Q42.8
 - incomplete K56.600
 - neurogenic K56.0
 - Hirschsprung's disease or megacolon Q43.1
 - newborn P76.9
 - due to
 - fecaliths P76.8
 - inspissated milk P76.2
 - meconium (plug) P76.0
 - in mucoviscidosis E84.11
 - specified NEC P76.8
 - partial K56.600
 - postoperative K91.30
 - complete K91.32
 - incomplete K91.31
 - partial K91.31
 - reflex K56.0
 - specified NEC K56.699
 - complete K56.691
 - incomplete K56.690
 - partial K56.690
 - volvulus K56.2
- intracardiac ball valve prosthesis T82.09 ☒
- jejunum — *see* Obstruction, intestine
- joint prosthesis — *see* Complications, joint prosthesis, mechanical, specified NEC, by site
- kidney (calices) N28.89
- labor — *see* Delivery
- lacrimal (passages) (duct)
 - by
 - dacryolith — *see* Dacryolith
 - stenosis — *see* Stenosis, lacrimal
 - congenital Q10.5
 - neonatal H04.53- ☒
- lacrimonasal duct — *see* Obstruction, lacrimal
- lacteal, with steatorrhea K90.2
- laryngitis — *see* Laryngitis
- larynx NEC J38.6
 - congenital Q31.8
- lung J98.4
 - disease, chronic J44.9
- lymphatic I89.0
- meconium (plug)
 - newborn P76.0
 - due to fecaliths P76.0
 - in mucoviscidosis E84.11
- mitral — *see* Stenosis, mitral
- nasal J34.89
- nasolacrimal duct — *see also* Obstruction, lacrimal
- congenital Q10.5
- nasopharynx J39.2
- nose J34.89
- organ or site, congenital NEC — *see* Atresia, by site
- pancreatic duct K86.89

Obstruction, obstructed, obstructive — continued

parotid duct or gland K11.8
 pelviureteral junction N13.5
 with hydronephrosis N13.0
 congenital Q62.39
 pharynx J39.2
 portal (circulation) (vein) I81
 prostate — see also Hyperplasia, prostate
 valve (urinary) N32.0
 pulmonary valve (heart) I37.0
 pyelonephritis (chronic) N11.1
 pylorus
 adult K31.1
 congenital or infantile Q40.0
 rectosigmoid — see Obstruction, intestine
 rectum K62.4
 renal N28.89
 outflow N13.8
 pelvis, congenital Q62.39
 respiratory J98.8
 chronic J44.9
 retinal (vessels) H34.9
 salivary duct (any) K11.8
 with calculus K11.5
 sigmoid — see Obstruction, intestine
 sinus (accessory) (nasal) J34.89
 Stensen's duct K11.8
 stomach NEC K31.89
 acute K31.0
 congenital Q40.2
 due to pylorospasm K31.3
 submandibular duct K11.8
 submaxillary gland K11.8
 with calculus K11.5
 thoracic duct I89.0
 thrombotic — see Thrombosis
 trachea J39.8
 tracheostomy airway J95.03
 tricuspid (valve) — see Stenosis, tricuspid
 upper respiratory, congenital Q34.8
 ureter (functional) (pelvic junction) NEC N13.5
 with
 hydronephrosis N13.1
 with infection N13.6
 pyelonephritis (chronic) N11.1
 congenital Q62.39
 due to calculus — see Calculus, ureter
 urethra NEC N36.8
 congenital Q64.39
 urinary (moderate) N13.9
 due to hyperplasia (hypertrophy) of prostate — see
 Hyperplasia, prostate
 organ or tract (lower) N13.9
 prostatic valve N32.0
 specified NEC N13.8
 uropathy N13.9
 uterus N85.8
 vagina N89.5
 valvular — see Endocarditis
 vein, venous I87.1
 caval (inferior) (superior) I87.1
 thrombotic — see Thrombosis
 vena cava (inferior) (superior) I87.1
 vesical NEC N32.0
 vesicourethral orifice N32.0
 congenital Q64.31
 vessel NEC I99.8
 stent — see Restenosis, stent

Obturator — see condition**Occlusal wear, teeth** K03.0**Occlusio pupillae** — see Membrane, pupillary**Occlusion, occluded**

anus K62.4
 congenital Q42.3
 with fistula Q42.2
 aortoiliac (chronic) I74.09
 aqueduct of Sylvius G91.1
 congenital Q03.0
 with spina bifida — see Spina bifida, by site, with
 hydrocephalus
 artery — see also Atherosclerosis, artery I70.9 ✓
 auditory, internal I65.8
 basilar I65.1
 with
 infarction I63.22
 due to
 embolism I63.12
 thrombosis I63.02

Occlusion, occluded — continued

artery — see also Atherosclerosis, artery — contin-
 ued
 brain or cerebral I66.9
 with infarction (due to) I63.5- ✓
 embolism I63.4- ✓
 thrombosis I63.3- ✓
 carotid I65.2- ✓
 with
 infarction I63.23- ✓
 due to
 embolism I63.13- ✓
 thrombosis I63.03- ✓
 cerebellar (anterior inferior) (posterior inferior) (su-
 perior) I66.3
 with infarction I63.54- ✓
 due to
 embolism I63.44- ✓
 thrombosis I63.34- ✓
 cerebral I66.9
 with infarction I63.50
 due to
 embolism I63.40
 specified NEC I63.49
 thrombosis I63.30
 specified NEC I63.39
 anterior I66.1- ✓
 with infarction I63.52- ✓
 due to
 embolism I63.42- ✓
 thrombosis I63.32- ✓
 middle I66.0- ✓
 with infarction I63.51- ✓
 due to
 embolism I63.41- ✓
 thrombosis I63.31- ✓
 posterior I66.2- ✓
 with infarction I63.53- ✓
 due to
 embolism I63.43- ✓
 thrombosis I63.33- ✓
 specified NEC I66.8
 with infarction I63.59
 due to
 embolism I63.4- ✓
 thrombosis I63.3- ✓
 choroidal (anterior) — see Occlusion, artery, precere-
 bral, specified NEC
 communicating posterior — see Occlusion, artery,
 precerebral, specified NEC
 complete
 coronary I25.82
 extremities I70.92
 coronary (acute) (thrombotic) (without myocardial
 infarction) I24.0
 with myocardial infarction — see Infarction,
 myocardium
 chronic total I25.82
 complete I25.82
 healed or old I25.2
 total (chronic) I25.82
 hypophyseal — see Occlusion, artery, precerebral,
 specified NEC
 iliac I74.5
 lower extremities due to stenosis or stricture I77.1
 mesenteric (embolic) (thrombotic) — see also Infar-
 ction, intestine K55.069
 perforating — see Occlusion, artery, cerebral, spec-
 ified NEC
 peripheral I77.9
 thrombotic or embolic I74.4
 pontine — see Occlusion, artery, precerebral, spec-
 ified NEC
 precerebral I65.9
 with infarction I63.20
 specified NEC I63.29
 due to
 embolism I63.10
 specified NEC I63.19
 thrombosis I63.00
 specified NEC I63.09
 basilar — see Occlusion, artery, basilar
 carotid — see Occlusion, artery, carotid
 puerperal O88.23
 specified NEC I65.8
 with infarction I63.29

Occlusion, occluded — continued

artery — see also Atherosclerosis, artery — contin-
 ued
 precerebral — continued
 specified — continued
 with infarction — continued
 due to
 embolism I63.19
 thrombosis I63.09
 vertebral — see Occlusion, artery, vertebral
 renal N28.0
 retinal
 branch H34.23- ✓
 central H34.1- ✓
 partial H34.21- ✓
 transient H34.0- ✓
 spinal — see Occlusion, artery, precerebral, vertebral
 total (chronic)
 coronary I25.82
 extremities I70.92
 vertebral I65.0- ✓
 with
 infarction I63.21- ✓
 due to
 embolism I63.11- ✓
 thrombosis I63.01- ✓
 basilar artery — see Occlusion, artery, basilar
 bile duct (common) (hepatic) (noncalculous) K83.1
 bowel — see Obstruction, intestine
 carotid (artery) (common) (internal) — see Occlusion,
 artery, carotid
 centric (of teeth) M26.59
 maximum intercuspation discrepancy M26.55
 cerebellar (artery) — see Occlusion, artery, cerebellar
 cerebral (artery) — see Occlusion, artery, cerebral
 cerebrovascular — see also Occlusion, artery, cerebral
 with infarction I63.5- ✓
 cervical canal — see Stricture, cervix
 cervix (uteri) — see Stricture, cervix
 choanal Q30.0
 choroidal (artery) — see Occlusion, artery, precerebral,
 specified NEC
 colon — see Obstruction, intestine
 communicating posterior artery — see Occlusion,
 artery, precerebral, specified NEC
 coronary (artery) (vein) (thrombotic) — see also Infarct,
 myocardium
 chronic total I25.82
 healed or old I25.2
 not resulting in infarction I24.0
 total (chronic) I25.82
 cystic duct — see Obstruction, gallbladder
 embolic — see Embolism
 fallopian tube N97.1
 congenital Q50.6
 gallbladder — see also Obstruction, gallbladder
 congenital (causing jaundice) Q44.1
 gingiva, traumatic K06.2
 hymen N89.6
 congenital Q52.3
 hypophyseal (artery) — see Occlusion, artery, precere-
 bral, specified NEC
 iliac artery I74.5
 intestine — see Obstruction, intestine
 lacrimal passages — see Obstruction, lacrimal
 lung J98.4
 lymph or lymphatic channel I89.0
 mammary duct N64.89
 mesenteric artery (embolic) (thrombotic) — see also
 Infarct, intestine K55.069
 nose J34.89
 congenital Q30.0
 organ or site, congenital NEC — see Atresia, by site
 oviduct N97.1
 congenital Q50.6
 peripheral arteries
 due to stricture or stenosis I77.1
 upper extremity I74.2
 pontine (artery) — see Occlusion, artery, precerebral,
 specified NEC
 posterior lingual, of mandibular teeth M26.29
 precerebral artery — see Occlusion, artery, precerebral
 punctum lacrimale — see Obstruction, lacrimal
 pupil — see Membrane, pupillary
 pylorus, adult — see also Stricture, pylorus K31.1
 renal artery N28.0

Occlusion, occluded — *continued*

retina, retinal
artery — see Occlusion, artery, retinal
vein (central) H34.81- ✓
engorgement H34.82- ✓
tributary H34.83- ✓
vessels H34.9
spinal artery — see Occlusion, artery, precerebral, vertebral
teeth (mandibular) (posterior lingual) M26.29
thoracic duct I89.0
thrombotic — see Thrombosis, artery
traumatic
edentulous (alveolar) ridge K06.2
gingiva K06.2
periodontal K05.5
tubal N97.1
ureter (complete) (partial) N13.5
congenital Q62.10
ureteropelvic junction N13.5
congenital Q62.11
ureterovesical orifice N13.5
congenital Q62.12
urethra — see Stricture, urethra
uterus N85.8
vagina N89.5
vascular NEC I99.8
vein — see Thrombosis
retinal — see Occlusion, retinal, vein
vena cava (inferior) (superior) — see Embolism, vena cava
ventricle (brain) NEC G91.1
vertebral (artery) — see Occlusion, artery, vertebral
vessel (blood) I99.8
vulva N90.5

Occult

blood in feces (stools) R19.5

Occupational

problems NEC Z56.89

Ochlophobia — see Agoraphobia

Ochronosis (endogenous) E70.29

Ocular muscle — see condition

Oculogyric crisis or disturbance H51.8

psychogenic F45.8

Oculomotor syndrome H51.9

Oculopathy

syphilitic NEC A52.71
congenital
early A50.01
late A50.30
early (secondary) A51.43
late A52.71

Oddi's sphincter spasm K83.4

Odontalgia K08.89

Odontameloblastoma — see Cyst, calcifying odontogenic

Odontoclasia K03.89

Odontodysplasia, regional K00.4

Odontogenesis imperfecta K00.5

Odontoma (ameloblastic) (complex) (compound) (fibroameloblastic) — see Cyst, calcifying odontogenic

Odontomyelitis (closed) (open) K04.01

irreversible K04.02

reversible K04.01

Odontorrhagia K08.89

Odontosarcoma, ameloblastic C41.1

upper jaw (bone) C41.0

Oestriasis — see Myiasis

Oguchi's disease H53.63

Ohara's disease — see Tularemia

OHS (obesity hypoventilation syndrome) E66.2

Oidiomycosis — see Candidiasis

Oidium albicans infection — see Candidiasis

Old age (without mention of debility) R54

dementia F03 ✓

Old (previous) myocardial infarction I25.2

Olfactory — see condition

Oligemia — see Anemia

Oligoastrocytoma

specified site — see Neoplasm, malignant, by site
unspecified site C71.9

Oligocythemia D64.9

Oligodendroblastoma

specified site — see Neoplasm, malignant
unspecified site C71.9

Oligodendroglioma

anaplastic type

specified site — see Neoplasm, malignant, by site

unspecified site C71.9

specified site — see Neoplasm, malignant, by site

unspecified site C71.9

Oligodontia — see Anodontia

Oligoencephalon Q02

Oligohidrosis L74.4

Oligohydramnios O41.0- ✓

Oligohydrosis L74.4

Oligomenorrhea N91.5

primary N91.3

secondary N91.4

Oligophrenia — see also Disability, intellectual

phenylpyruvic E70.0

Oligospermia N46.11

due to

drug therapy N46.121

effluent duct obstruction N46.123

infection N46.122

radiation N46.124

specified cause NEC N46.129

systemic disease N46.125

Oligotrichia — see Alopecia

Oliguria R34

with, complicating or following ectopic or molar pregnancy O08.4

postprocedural N99.0

Ollier's disease Q78.4

Omentoceles — see Hernia, abdomen, specified site NEC

Omentitis — see Peritonitis

Omentum, omental — see condition

Omphalitis (congenital) (newborn) P38.9

with mild hemorrhage P38.1

without hemorrhage P38.9

not of newborn L08.82

tetanus A33

Omphalocele Q79.2

Omphalomesenteric duct, persistent Q43.0

Omphalorrhagia, newborn P51.9

Omsk hemorrhagic fever A98.1

Onanism (excessive) F98.8

Onchocerciasis, onchocercosis B73.1

with

eye disease B73.00

endophthalmitis B73.01

eyelid B73.09

glaucoma B73.02

specified NEC B73.09

eyelid B73.09

eye NEC B73.00

Oncocytoma — see Neoplasm, benign, by site

Oncovirus, as cause of disease classified elsewhere B97.32

Ondine's curse — see Apnea, sleep

Oneirophrenia F23

Onychauxis L60.2

congenital Q84.5

Onychia — see also Cellulitis, digit

with lymphangitis — see Lymphangitis, acute, digit

candidal B37.2

dermatophytic B35.1

Onychitis — see also Cellulitis, digit

with lymphangitis — see Lymphangitis, acute, digit

Onychocryptosis L60.0

Onychodystrophy L60.3

congenital Q84.6

Onychogryphosis, onychogryposis L60.2

Onycholysis L60.1

Onychomadesis L60.8

Onychomalacia L60.3

Onychomycosis (finger) (toe) B35.1

Onycho-osteodysplasia Q87.2

Onychophagia F98.8

Onychophosis L60.8

Onychoptosis L60.8

Onychorrhaxis L60.3

congenital Q84.6

Onychoschizia L60.3

Onyxis (finger) (toe) L60.0

Onyxitis — see also Cellulitis, digit

with lymphangitis — see Lymphangitis, acute, digit

Ophoritis (cystic) (infectious) (interstitial) N70.92

with salpingitis N70.93

acute N70.02

with salpingitis N70.03

Ophoritis — *continued*

chronic N70.12

with salpingitis N70.13

complicating abortion — see Abortion, by type, complicated by, oophoritis

Oophorocele N83.4- ✓

Opacity, opacities

cornea H17.- ✓

central H17.1- ✓

congenital Q13.3

degenerative — see Degeneration, cornea

hereditary — see Dystrophy, cornea

inflammatory — see Keratitis

minor H17.81- ✓

peripheral H17.82- ✓

sequelae of trachoma (healed) B94.0

specified NEC H17.89

enamel (teeth) (fluoride) (nonfluoride) K00.3

lens — see Cataract

snowball — see Deposit, crystalline

vitreous (humor) NEC H43.39- ✓

congenital Q14.0

membranes and strands H43.31- ✓

Opalescent dentin (hereditary) K00.5

Open, opening

abnormal, organ or site, congenital — see Imperfect, closure

angle with

borderline

findings

high risk H40.02- ✓

low risk H40.01- ✓

intraocular pressure H40.00- ✓

cupping of discs H40.01- ✓

glaucoma (primary) — see Glaucoma, open angle

bite

anterior M26.220

posterior M26.221

false — see Imperfect, closure

margin on tooth restoration K08.51

restoration margins of tooth K08.51

wound — see Wound, open

Operational fatigue F48.8

Operative — see condition

Operculitis — see Periodontitis

Operculum — see Break, retina

Ophiasis L63.2

Ophthalmia — see also Conjunctivitis H10.9

actinic rays — see Photokeratitis

allergic (acute) — see Conjunctivitis, acute, atopic

blepharitis (gonococcal) (neonatorum) A54.31

diphtheritic A36.86

Egyptian A71.1

electrica — see Photokeratitis

gonococcal (neonatorum) A54.31

metastatic — see Endophthalmitis, purulent

migraine — see Migraine, ophthalmoplegic

neonatorum, newborn P39.1

gonococcal A54.31

nodosa H16.24- ✓

purulent — see Conjunctivitis, acute, mucopurulent

spring — see Conjunctivitis, acute, atopic

sympathetic — see Uveitis, sympathetic

Ophthalmitis — see Ophthalmia

Ophthalmoceles (congenital) Q15.8

Ophthalmoneuromyelitis G36.0

Ophthalmoplegia — see also Strabismus, paralytic

anterior internuclear — see Ophthalmoplegia, internuclear

clear

ataxia-areflexia G61.0

diabetic — see E08-E13 with .39

exophthalmic E05.00

with thyroid storm E05.01

external H49.88- ✓

progressive H49.4- ✓

with pigmentary retinopathy — see Kearns-Sayre syndrome

total H49.3- ✓

internal (complete) (total) H52.51- ✓

internuclear H51.2- ✓

migraine — see Migraine, ophthalmoplegic

Parinaud's H49.88- ✓

progressive external — see Ophthalmoplegia, external, progressive

supranuclear, progressive G23.1

total (external) — see Ophthalmoplegia, external, total

Opioid(s)

abuse — see Abuse, drug, opioids
dependence — see Dependence, drug, opioids
induced, without use disorder
anxiety disorder F11.988
delirium F11.921
depressive disorder F11.94
sexual dysfunction F11.981
sleep disorder F11.982

Opisthognathism M26.09**Opisthorchiasis** (felineus) (viverrini) B66.0**Opitz' disease** D73.2**Opiumism** — see Dependence, drug, opioid**Oppenheim's disease** G70.2**Oppenheim-Urbach disease** (necrobiosis lipidica diabetorum) — see E08-E13 with .620**Optic nerve** — see condition**Orbit** — see condition**Orchioblastoma** C62.9- ✓**Orchitis** (gangrenous) (nonspecific) (septic) (suppurative) N45.2

blennorrhagic (gonococcal) (acute) (chronic) A54.23

chlamydial A56.19

filial — see also Infestation, filarial B74.9 [N51]

gonococcal (acute) (chronic) A54.23

mumps B26.0

syphilitic A52.76

tuberculous A18.15

Orf (virus disease) B08.02**Organic** — see also condition

brain syndrome F09

heart — see Disease, heart

mental disorder F09

psychosis F09

Orgasm

anejaculatory N53.13

Oriental

bilharziasis B65.2

schistosomiasis B65.2

Orifice — see condition**Origin of both great vessels from right ventricle** Q20.1**Ormond's disease** (with ureteral obstruction) N13.5
with infection N13.6**Ornithine metabolism disorder** E72.4**Ornithinemia** (Type I) (Type II) E72.4**Ornithosis** A70**Orotaciduria, oroticaciduria** (congenital) (hereditary) (pyrimidine deficiency) E79.8
anemia D53.0**Orthodontics**

adjustment Z46.4

fitting Z46.4

Orthopnea R06.01**Orthopoxvirus** B08.09**Os, uterus** — see condition**Osgood-Schlatter disease or osteochondrosis** M92.52- ✓**Osler (-Weber)-Rendu disease** I78.0**Osler's nodes** I33.0**Osmidrosis** L75.0**Osseous** — see condition**Ossification**

artery — see Arteriosclerosis

auricle (ear) — see Disorder, pinna, specified type NEC

bronchial J98.09

cardiac — see Degeneration, myocardial

cartilage (senile) — see Disorder, cartilage, specified type NEC

coronary (artery) — see Disease, heart, ischemic, atherosclerotic

diaphragm J98.6

ear, middle — see Otosclerosis

falx cerebri G96.198

fontanel, premature Q75.0

heart — see also Degeneration, myocardial

valve — see Endocarditis

larynx J38.7

ligament — see Disorder, tendon, specified type NEC

posterior longitudinal — see Spondylopathy, specified NEC

meninges (cerebral) (spinal) G96.198

multiple, eccentric centers — see Disorder, bone, development or growth

muscle — see also Calcification, muscle

due to burns — see Myositis, ossificans, in, burns

paralytic — see Myositis, ossificans, in, quadriplegia

Ossification — continued

muscle — see also Calcification, muscle — continued

progressive — see Myositis, ossificans, progressive

specified NEC M61.50

ankle M61.57- ✓

foot M61.57- ✓

forearm M61.53- ✓

hand M61.54- ✓

lower leg M61.56- ✓

multiple sites M61.59

pelvic region M61.55- ✓

shoulder region M61.51- ✓

specified site NEC M61.58

thigh M61.55- ✓

upper arm M61.52- ✓

traumatic — see Myositis, ossificans, traumatica

myocardium, myocardial — see Degeneration, myocardial

penis N48.89

periarticular — see Disorder, joint, specified type NEC

pinna — see Disorder, pinna, specified type NEC

riber's bone — see Ossification, muscle, specified NEC

sclera H15.89

subperiosteal, post-traumatic M89.8X- ✓

tendon — see Disorder, tendon, specified type NEC

trachea J39.8

tympenic membrane — see Disorder, tympanic membrane, specified NEC

vitreous (humor) — see Deposit, crystalline

Osteitis — see also Osteomyelitis

alveolar M27.3

condensans M85.30

ankle M85.37- ✓

foot M85.37- ✓

forearm M85.33- ✓

hand M85.34- ✓

lower leg M85.36- ✓

multiple site M85.39

neck M85.38

rib M85.38

shoulder M85.31- ✓

skull M85.38

specified site NEC M85.38

thigh M85.35- ✓

toe M85.37- ✓

upper arm M85.32- ✓

vertebra M85.38

deformans M88.9

in (due to)

malignant neoplasm of bone C41.9 [M90.60]

neoplastic disease — see also Neoplasm

D49.9 [M90.60]

carpus D49.9 [M90.64-] ✓

clavicle D49.9 [M90.61-] ✓

femur D49.9 [M90.65-] ✓

fibula D49.9 [M90.66-] ✓

finger D49.9 [M90.64-] ✓

humerus D49.9 [M90.62-] ✓

ilium D49.9 [M90.65-] ✓

ischium D49.9 [M90.65-] ✓

metacarpus D49.9 [M90.64-] ✓

metatarsus D49.9 [M90.67-] ✓

multiple sites D49.9 [M90.69]

neck D49.9 [M90.68]

radius D49.9 [M90.63-] ✓

rib D49.9 [M90.68]

scapula D49.9 [M90.61-] ✓

skull D49.9 [M90.68]

tarsus D49.9 [M90.67-] ✓

tibia D49.9 [M90.66-] ✓

toe D49.9 [M90.67-] ✓

ulna D49.9 [M90.63-] ✓

vertebra D49.9 [M90.68]

skull M88.0

specified NEC — see Paget's disease, bone, by site

vertebra M88.1

due to yaws A66.6

fibrosa NEC — see Cyst, bone, by site

circumscripta — see Dysplasia, fibrous, bone NEC

cystica (generalisata) E21.0

disseminata Q78.1

osteoplastica E21.0

fragilitans Q78.0

Garr's (sclerosing) — see Osteomyelitis, specified type NEC

Osteitis — continued

jaw (acute) (chronic) (lower) (suppurative) (upper) M27.2

parathyroid E21.0

petrous bone (acute) (chronic) — see Petrositis

sclerotic, nonsuppurative — see Osteomyelitis, specified type NEC

tuberculous A18.09

cystica D86.89

multiplex cystoides D86.89

Osteoarthritis M19.90

ankle M19.07- ✓

elbow M19.02- ✓

foot joint M19.07- ✓

generalized M15.9

erosive M15.4

primary M15.0

specified NEC M15.8

hand joint M19.04- ✓

first carpometacarpal joint M18.9

hip M16.1- ✓

bilateral M16.0

due to hip dysplasia (unilateral) M16.3- ✓

bilateral M16.2

interphalangeal

distal (Heberden) M15.1

proximal (Bouchard) M15.2

knee M17.1- ✓

bilateral M17.0

post-traumatic NEC M19.92

ankle M19.17- ✓

elbow M19.12- ✓

foot joint M19.17- ✓

hand joint M19.14- ✓

first carpometacarpal joint M18.3- ✓

bilateral M18.2

hip M16.5- ✓

bilateral M16.4

knee M17.3- ✓

bilateral M17.2

shoulder M19.11- ✓

specified site NEC M19.19

wrist M19.13- ✓

primary M19.91

ankle M19.07- ✓

elbow M19.02- ✓

foot joint M19.07- ✓

hand joint M19.04- ✓

first carpometacarpal joint M18.1- ✓

bilateral M18.0

hip M16.1- ✓

bilateral M16.0

knee M17.1- ✓

bilateral M17.0

multiple sites M89.49

shoulder M19.01- ✓

spine — see Spondylosis

wrist M19.03- ✓

secondary M19.93

ankle M19.27- ✓

elbow M19.22- ✓

foot joint M19.27- ✓

hand joint M19.24- ✓

first carpometacarpal joint M18.5- ✓

bilateral M18.4

hip M16.7

bilateral M16.6

knee M17.5

bilateral M17.4

multiple M15.3

shoulder M19.21- ✓

specified site NEC M19.29

spine — see Spondylosis

wrist M19.23- ✓

shoulder M19.01- ✓

specified site NEC M19.09

spine — see Spondylosis

wrist M19.03- ✓

Osteoarthropathy (hypertrophic) M19.90

ankle — see Osteoarthritis, primary, ankle

elbow — see Osteoarthritis, primary, elbow

foot joint — see Osteoarthritis, primary, foot

hand joint — see Osteoarthritis, primary, hand joint

knee joint — see Osteoarthritis, primary, knee

multiple site — see Osteoarthritis, primary, multiple

joint

Osteoarthropathy

Osteoarthropathy — *continued*

pulmonary — *see also* Osteoarthropathy, specified type NEC
 hypertrophic — *see* Osteoarthropathy, hypertrophic, specified type NEC
 secondary — *see* Osteoarthropathy, specified type NEC
 secondary hypertrophic — *see* Osteoarthropathy, specified type NEC
 shoulder — *see* Osteoarthritis, primary, shoulder
 specified joint NEC — *see* Osteoarthritis, primary, specified joint NEC
 specified type NEC M89.40
 carpus M89.44- ✓
 clavicle M89.41- ✓
 femur M89.45- ✓
 fibula M89.46- ✓
 finger M89.44- ✓
 humerus M89.42- ✓
 ilium M89.459
 ischium M89.459
 metacarpus M89.44- ✓
 metatarsus M89.47- ✓
 multiple sites M89.49
 neck M89.48
 radius M89.43- ✓
 rib M89.48
 scapula M89.41- ✓
 skull M89.48
 tarsus M89.47- ✓
 tibia M89.46- ✓
 toe M89.47- ✓
 ulna M89.43- ✓
 vertebra M89.48
 spine — *see* Spondylosis
 wrist — *see* Osteoarthritis, primary, wrist

Osteoarthrosis (degenerative) (hypertrophic) (joint) — *see also* Osteoarthritis
 deformans alkaptonurica E70.29 [M36.8]
 erosive M15.4
 generalized M15.9
 primary M15.0
 polyarticular M15.9
 spine — *see* Spondylosis

Osteoblastoma — *see* Neoplasm, bone, benign
 aggressive — *see* Neoplasm, bone, uncertain behavior

Osteochondritis — *see also* Osteochondropathy, by site
 Brailsford's — *see* Osteochondrosis, juvenile, radius dissecans M93.20
 ankle M93.27- ✓
 elbow M93.22- ✓
 foot M93.27- ✓
 hand M93.24- ✓
 hip M93.25- ✓
 knee M93.26- ✓
 multiple sites M93.29
 shoulder joint M93.21- ✓
 specified site NEC M93.28
 wrist M93.23- ✓
 juvenile M92.9
 patellar — *see* Osteochondrosis, juvenile, patella
 syphilitic (congenital) (early) A50.02 [M90.80]
 ankle A50.02 [M90.87-] ✓
 elbow A50.02 [M90.82-] ✓
 foot A50.02 [M90.87-] ✓
 forearm A50.02 [M90.83-] ✓
 hand A50.02 [M90.84-] ✓
 hip A50.02 [M90.85-] ✓
 knee A50.02 [M90.86-] ✓
 multiple sites A50.02 [M90.89]
 shoulder joint A50.02 [M90.81-] ✓
 specified site NEC A50.02 [M90.88]

Osteochondroarthrosis deformans endemica — *see* Disease, Kaschin-Beck

Osteochondrodysplasia Q78.9
 with defects of growth of tubular bones and spine Q77.9
 specified NEC Q77.8
 specified NEC Q78.8

Osteochondrodystrophy E78.9

Osteochondrolysis — *see* Osteochondritis, dissecans

Osteochondroma — *see* Neoplasm, bone, benign

Osteochondromatosis D48.0
 syndrome Q78.4

Osteochondromyxosarcoma — *see* Neoplasm, bone, malignant

Osteochondropathy M93.90
 ankle M93.97- ✓

Osteochondropathy — *continued*

elbow M93.92- ✓
 foot M93.97- ✓
 hand M93.94- ✓
 hip M93.95- ✓
 Kienböck's disease of adults M93.1
 knee M93.96- ✓
 multiple joints M93.99
 osteochondritis dissecans — *see* Osteochondritis, dissecans
 osteochondrosis — *see* Osteochondrosis
 shoulder region M93.91- ✓
 slipped upper femoral epiphysis — *see* Slipped, epiphysis, upper femoral
 specified joint NEC M93.98
 specified type NEC M93.80
 ankle M93.87- ✓
 elbow M93.82- ✓
 foot M93.87- ✓
 hand M93.84- ✓
 hip M93.85- ✓
 knee M93.86- ✓
 multiple joints M93.89
 shoulder region M93.81- ✓
 specified joint NEC M93.88
 wrist M93.83- ✓
 syphilitic, congenital
 early A50.02 [M90.80]
 late A50.06 [M90.80]
 wrist M93.93- ✓

Osteochondrosarcoma — *see* Neoplasm, bone, malignant

Osteochondrosis — *see also* Osteochondropathy, by site
 acetabulum (juvenile) M91.0
 adult — *see* Osteochondropathy, specified type NEC, by site
 astragalus (juvenile) — *see* Osteochondrosis, juvenile, tarsus
 Blount M92.51- ✓
 Buchanan's M91.0
 Burns' — *see* Osteochondrosis, juvenile, ulna
 calcaneus (juvenile) — *see* Osteochondrosis, juvenile, tarsus
 capitular epiphysis (femur) (juvenile) — *see* Legg-Calvé-Perthes disease
 carpal (juvenile) (lunate) (scaphoid) — *see* Osteochondrosis, juvenile, hand, carpal lunate
 adult M93.1
 coxae juvenilis — *see* Legg-Calvé-Perthes disease
 deformans juvenilis, coxae — *see* Legg-Calvé-Perthes disease
 Diaz's — *see* Osteochondrosis, juvenile, tarsus
 dissecans (knee) (shoulder) — *see* Osteochondritis, dissecans
 femoral capital epiphysis (juvenile) — *see* Legg-Calvé-Perthes disease
 femur (head), juvenile — *see* Legg-Calvé-Perthes disease
 fibula (juvenile) — *see* Osteochondrosis, juvenile, fibula
 foot NEC (juvenile) M92.8
 Freiberg's — *see* Osteochondrosis, juvenile, metatarsus
 Haas' (juvenile) — *see* Osteochondrosis, juvenile, humerus
 Haglund's — *see* Osteochondrosis, juvenile, tarsus
 hip (juvenile) — *see* Legg-Calvé-Perthes disease
 humerus (capitulum) (head) (juvenile) — *see* Osteochondrosis, juvenile, humerus
 ilium, iliac crest (juvenile) M91.0
 ischiopubic synchondrosis M91.0
 Iselein's — *see* Osteochondrosis, juvenile, metatarsus
 juvenile, juvenilis M92.9
 after congenital dislocation of hip reduction — *see* Osteochondrosis, juvenile, hip, specified NEC
 arm — *see* Osteochondrosis, juvenile, upper limb NEC
 capitular epiphysis (femur) — *see* Legg-Calvé-Perthes disease
 clavicle, sternal epiphysis — *see* Osteochondrosis, juvenile, upper limb NEC
 coxae — *see* Legg-Calvé-Perthes disease
 deformans M92.9
 fibula M92.50- ✓
 foot NEC M92.8
 hand M92.20- ✓
 carpal lunate M92.21- ✓

Osteochondrosis — *continued*

juvenile, juvenilis — *continued*
 hand — *continued*
 metacarpal head M92.22- ✓
 specified site NEC M92.29- ✓
 head of femur — *see* Legg-Calvé-Perthes disease
 hip and pelvis M91.9- ✓
 coxa plana — *see* Coxa, plana
 femoral head — *see* Legg-Calvé-Perthes disease
 pelvis M91.0
 pseudocoxalgia — *see* Pseudocoxalgia
 specified NEC M91.8- ✓
 humerus M92.0- ✓
 limb
 lower NEC M92.8
 upper NEC — *see* Osteochondrosis, juvenile, upper limb NEC
 medial cuneiform bone — *see* Osteochondrosis, juvenile, tarsus
 metatarsus M92.7- ✓
 patella M92.4- ✓
 radius M92.1- ✓
 specified
 site NEC M92.8
 type NEC M92.8
 tibia and fibula M92.59- ✓
 spine M42.00
 cervical region M42.02
 cervicothoracic region M42.03
 lumbar region M42.06
 lumbosacral region M42.07
 multiple sites M42.09
 occipito-atlanto-axial region M42.01
 sacrococcygeal region M42.08
 thoracic region M42.04
 thoracolumbar region M42.05
 tarsus M92.6- ✓
 tibia M92.50- ✓
 proximal M92.51- ✓
 tubercle M92.52- ✓
 ulna M92.1- ✓
 upper limb NEC M92.3- ✓
 vertebra (body) (epiphyseal plates) (Calvé's) (Scheuermann's) — *see* Osteochondrosis, juvenile, spine
 Kienböck's — *see* Osteochondrosis, juvenile, hand, carpal lunate
 adult M93.1
 Köhler's
 patellar — *see* Osteochondrosis, juvenile, patella
 tarsal navicular — *see* Osteochondrosis, juvenile, tarsus
 Legg-Perthes (-Calvé)(-Waldenström) — *see* Legg-Calvé-Perthes disease
 limb
 lower NEC (juvenile) M92.8
 tibia and fibula M92.59- ✓
 upper NEC (juvenile) — *see* Osteochondrosis, juvenile, upper limb NEC
 lunate bone (carpal) (juvenile) — *see also* Osteochondrosis, juvenile, hand, carpal lunate
 adult M93.1
 Maucilaire's — *see* Osteochondrosis, juvenile, hand, metacarpal
 metacarpal (head) (juvenile) — *see* Osteochondrosis, juvenile, hand, metacarpal
 metatarsus (fifth) (head) (juvenile) (second) — *see* Osteochondrosis, juvenile, metatarsus
 navicular (juvenile) — *see* Osteochondrosis, juvenile, tarsus
 os
 calcis (juvenile) — *see* Osteochondrosis, juvenile, tarsus
 tibiale externum (juvenile) — *see* Osteochondrosis, juvenile, tarsus
 Osgood-Schlatter M92.52- ✓
 Panner's — *see* Osteochondrosis, juvenile, humerus
 patellar center (juvenile) (primary) (secondary) — *see* Osteochondrosis, juvenile, patella
 pelvis (juvenile) M91.0
 Pierson's M91.0
 radius (head) (juvenile) — *see* Osteochondrosis, juvenile, radius
 Scheuermann's — *see* Osteochondrosis, juvenile, spine
 Sever's — *see* Osteochondrosis, juvenile, tarsus
 Sinding-Larsen — *see* Osteochondrosis, juvenile, patella

Osteochondrosis — *continued*

spine M42.9
 adult M42.10
 cervical region M42.12
 cervicothoracic region M42.13
 lumbar region M42.16
 lumbosacral region M42.17
 multiple sites M42.19
 occipito-atlanto-axial region M42.11
 sacroccygeal region M42.18
 thoracic region M42.14
 thoracolumbar region M42.15
 juvenile — *see* Osteochondrosis, juvenile, spine
 symphysis pubis (juvenile) M91.0
 syphilitic (congenital) A50.02
 talus (juvenile) — *see* Osteochondrosis, juvenile, tarsus
 tarsus (navicular) (juvenile) — *see* Osteochondrosis, juvenile, tarsus
 tibia (proximal) (tubercle) (juvenile) — *see* Osteochondrosis, juvenile, tibia
 tuberculous — *see* Tuberculosis, bone
 ulna (lower) (juvenile) — *see* Osteochondrosis, juvenile, ulna
 van Neck's M91.0
 vertebral — *see* Osteochondrosis, spine

Osteoclastoma D48.0

malignant — *see* Neoplasm, bone, malignant

Osteodynia — *see* Disorder, bone, specified type NEC**Osteodystrophy** Q78.9

azotemic N25.0
 congenital Q78.9
 parathyroid, secondary E21.1
 renal N25.0

Osteofibroma — *see* Neoplasm, bone, benign**Osteofibrosarcoma** — *see* Neoplasm, bone, malignant**Osteogenesis imperfecta** Q78.0**Osteogenic** — *see* condition**Osteolysis** M89.50

carpus M89.54- ✓
 clavicle M89.51- ✓
 femur M89.55- ✓
 fibula M89.56- ✓
 finger M89.54- ✓
 humerus M89.52- ✓
 ilium M89.559
 ischium M89.559
 joint prosthesis (periprosthetic) — *see* Complications, joint prosthesis, mechanical, periprosthetic, osteolysis, by site
 metacarpus M89.54- ✓
 metatarsus M89.57- ✓
 multiple sites M89.59
 neck M89.58
 periprosthetic — *see* Complications, joint prosthesis, mechanical, periprosthetic, osteolysis, by site
 radius M89.53- ✓
 rib M89.58
 scapula M89.51- ✓
 skull M89.58
 tarsus M89.57- ✓
 tibia M89.56- ✓
 toe M89.57- ✓
 ulna M89.53- ✓
 vertebra M89.58

Osteoma — *see also* Neoplasm, bone, benign

osteoid — *see also* Neoplasm, bone, benign

giant — *see* Neoplasm, bone, benign

Osteomalacia M83.9

adult M83.9
 drug-induced NEC M83.5
 due to
 malabsorption (postsurgical) M83.2
 malnutrition M83.3
 specified NEC M83.8
 aluminium-induced M83.4
 infantile — *see* Rickets
 juvenile — *see* Rickets
 oncogenic E83.89
 pelvis M83.8
 puerperal M83.0
 senile M83.1
 vitamin-D-resistant in adults E83.31 [M90.8-] ✓
 carpus E83.31 [M90.84-] ✓
 clavicle E83.31 [M90.81-] ✓
 femur E83.31 [M90.85-] ✓
 fibula E83.31 [M90.86-] ✓
 finger E83.31 [M90.84-] ✓

Osteomalacia — *continued*

vitamin-D-resistant in adults — *continued*

humerus E83.31 [M90.82-] ✓
 ilium E83.31 [M90.859]
 ischium E83.31 [M90.859]
 metacarpus E83.31 [M90.84-] ✓
 metatarsus E83.31 [M90.87-] ✓
 multiple sites E83.31 [M90.89]
 neck E83.31 [M90.88]
 radius E83.31 [M90.83-] ✓
 rib E83.31 [M90.88]
 scapula E83.31 [M90.819]
 skull E83.31 [M90.88]
 tarsus E83.31 [M90.879]
 tibia E83.31 [M90.869]
 toe E83.31 [M90.879]
 ulna E83.31 [M90.839]
 vertebra E83.31 [M90.88]

Osteomyelitis (general) (infective) (localized) (neonatal) (purulent) (septic) (staphylococcal) (streptococcal) (suppurative) (with periostitis) M86.9

acute M86.10

carpus M86.14- ✓
 clavicle M86.11- ✓
 femur M86.15- ✓
 fibula M86.16- ✓
 finger M86.14- ✓
 hematogenous M86.00
 carpus M86.04- ✓
 clavicle M86.01- ✓
 femur M86.05- ✓
 fibula M86.06- ✓
 finger M86.04- ✓
 humerus M86.02- ✓
 ilium M86.059
 ischium M86.059
 mandible M27.2
 metacarpus M86.04- ✓
 metatarsus M86.07- ✓
 multiple sites M86.09
 neck M86.08
 orbit H05.02- ✓
 petrous bone — *see* Petrositis
 radius M86.03- ✓
 rib M86.08
 scapula M86.01- ✓
 skull M86.08
 tarsus M86.07- ✓
 tibia M86.06- ✓
 toe M86.07- ✓
 ulna M86.03- ✓
 vertebra — *see* Osteomyelitis, vertebra

humerus M86.12- ✓

ilium M86.18
 ischium M86.18
 mandible M27.2
 metacarpus M86.14- ✓
 metatarsus M86.17- ✓
 multiple sites M86.19
 neck M86.18
 orbit H05.02- ✓
 petrous bone — *see* Petrositis
 radius M86.13- ✓
 rib M86.18
 scapula M86.11- ✓
 skull M86.18
 tarsus M86.17- ✓
 tibia M86.16- ✓
 toe M86.17- ✓
 ulna M86.13- ✓
 vertebra — *see* Osteomyelitis, vertebra

chronic (or old) M86.60

with draining sinus M86.40

carpus M86.44- ✓
 clavicle M86.41- ✓
 femur M86.45- ✓
 fibula M86.46- ✓
 finger M86.44- ✓
 humerus M86.42- ✓
 ilium M86.459
 ischium M86.459
 mandible M27.2
 metacarpus M86.44- ✓
 metatarsus M86.47- ✓
 multiple sites M86.49
 neck M86.48

Osteomyelitis — *continued*

chronic — *continued*

with draining sinus — *continued*

orbit H05.02- ✓
 petrous bone — *see* Petrositis
 radius M86.43- ✓
 rib M86.48
 scapula M86.41- ✓
 skull M86.48
 tarsus M86.47- ✓
 tibia M86.46- ✓
 toe M86.47- ✓
 ulna M86.43- ✓
 vertebra — *see* Osteomyelitis, vertebra

carpus M86.64- ✓

clavicle M86.61- ✓
 femur M86.65- ✓
 fibula M86.66- ✓
 finger M86.64- ✓

hematogenous NEC M86.50

carpus M86.54- ✓
 clavicle M86.51- ✓
 femur M86.55- ✓
 fibula M86.56- ✓
 finger M86.54- ✓
 humerus M86.52- ✓
 ilium M86.559
 ischium M86.559
 mandible M27.2
 metacarpus M86.54- ✓
 metatarsus M86.57- ✓
 multifocal M86.30

carpus M86.34- ✓
 clavicle M86.31- ✓
 femur M86.35- ✓
 fibula M86.36- ✓
 finger M86.34- ✓
 humerus M86.32- ✓
 ilium M86.359
 ischium M86.359
 metacarpus M86.34- ✓
 metatarsus M86.37- ✓
 multiple sites M86.39
 neck M86.38
 radius M86.33- ✓
 rib M86.38
 scapula M86.31- ✓
 skull M86.38
 tarsus M86.37- ✓
 tibia M86.36- ✓
 toe M86.37- ✓
 ulna M86.33- ✓
 vertebra — *see* Osteomyelitis, vertebra

multiple sites M86.59

neck M86.58
 orbit H05.02- ✓
 petrous bone — *see* Petrositis
 radius M86.53- ✓
 rib M86.58
 scapula M86.51- ✓
 skull M86.58
 tarsus M86.57- ✓
 tibia M86.56- ✓
 toe M86.57- ✓
 ulna M86.53- ✓
 vertebra — *see* Osteomyelitis, vertebra

humerus M86.62- ✓

ilium M86.659
 ischium M86.659
 mandible M27.2
 metacarpus M86.64- ✓
 metatarsus M86.67- ✓
 multifocal — *see* Osteomyelitis, chronic, hematogenous, multifocal
 multiple sites M86.69
 neck M86.68
 orbit H05.02- ✓
 petrous bone — *see* Petrositis
 radius M86.63- ✓
 rib M86.68
 scapula M86.61- ✓
 skull M86.68
 tarsus M86.67- ✓
 tibia M86.66- ✓
 toe M86.67- ✓
 ulna M86.63- ✓

Osteomyelitis**Osteomyelitis** — *continued*

- chronic — *continued*
 - vertebra — see Osteomyelitis, vertebra
- echinococcal B67.2
- Garr's — see Osteomyelitis, specified type NEC
- in diabetes mellitus — see E08-E13 with .69
- jaw (acute) (chronic) (lower) (neonatal) (suppurative) (upper) M27.2
- nonsuppurative — see Osteomyelitis, specified type NEC
- orbit H05.02- ✓
- petrous bone — see Petrositis
- Salmonella (arizonae) (cholerae-suis) (enteritidis) (typhimurium) A02.24
- sclerosing, nonsuppurative — see Osteomyelitis, specified type NEC
- specified type NEC — *see also* subcategory M86.8X- ✓
 - mandible M27.2
 - orbit H05.02- ✓
 - petrous bone — see Petrositis
 - vertebra — see Osteomyelitis, vertebra
- subacute M86.20
 - carpus M86.24- ✓
 - clavicle M86.21- ✓
 - femur M86.25- ✓
 - fibula M86.26- ✓
 - finger M86.24- ✓
 - humerus M86.22- ✓
 - mandible M27.2
 - metacarpus M86.24- ✓
 - metatarsus M86.27- ✓
 - multiple sites M86.29
 - neck M86.28
 - orbit H05.02- ✓
 - petrous bone — see Petrositis
 - radius M86.23- ✓
 - rib M86.28
 - scapula M86.21- ✓
 - skull M86.28
 - tarsus M86.27- ✓
 - tibia M86.26- ✓
 - toe M86.27- ✓
 - ulna M86.23- ✓
 - vertebra — see Osteomyelitis, vertebra
- syphilitic A52.77
 - congenital (early) A50.02 [M90.80]
- tuberculous — see Tuberculosis, bone
- typhoid A01.05
- vertebra M46.20
 - cervical region M46.22
 - cervicothoracic region M46.23
 - lumbar region M46.26
 - lumbosacral region M46.27
 - occipito-atlanto-axial region M46.21
 - sacrococcygeal region M46.28
 - thoracic region M46.24
 - thoracolumbar region M46.25

Osteomyelofibrosis D47.4**Osteomyelosclerosis** D75.89**Osteonecrosis** M87.9

- due to
 - drugs — see Osteonecrosis, secondary, due to, drugs
 - trauma — see Osteonecrosis, secondary, due to, trauma
- idiopathic aseptic M87.00
 - ankle M87.07- ✓
 - carpus M87.03- ✓
 - clavicle M87.01- ✓
 - femur M87.05- ✓
 - fibula M87.06- ✓
 - finger M87.04- ✓
 - humerus M87.02- ✓
 - ilium M87.050
 - ischium M87.050
 - metacarpus M87.04- ✓
 - metatarsus M87.07- ✓
 - multiple sites M87.09
 - neck M87.08
 - pelvis M87.050
 - radius M87.03- ✓
 - rib M87.08
 - scapula M87.01- ✓
 - skull M87.08
 - tarsus M87.07- ✓
 - tibia M87.06- ✓
 - toe M87.07- ✓
 - ulna M87.03- ✓

Osteonecrosis — *continued*idiopathic aseptic — *continued*

- vertebra M87.08
- secondary NEC M87.30
 - carpus M87.33- ✓
 - clavicle M87.31- ✓
 - due to
 - drugs M87.10
 - carpus M87.13- ✓
 - clavicle M87.11- ✓
 - femur M87.15- ✓
 - fibula M87.16- ✓
 - finger M87.14- ✓
 - humerus M87.12- ✓
 - ilium M87.159
 - ischium M87.159
 - jaw M87.180
 - metacarpus M87.14- ✓
 - metatarsus M87.17- ✓
 - multiple sites M87.19
 - neck M87.18 ✓
 - radius M87.13- ✓
 - rib M87.18 ✓
 - scapula M87.11- ✓
 - skull M87.18 ✓
 - tarsus M87.17- ✓
 - tibia M87.16- ✓
 - toe M87.17- ✓
 - ulna M87.13- ✓
 - vertebra M87.18 ✓
- hemoglobinopathy NEC D58.2 [M90.50]
 - carpus D58.2 [M90.54-] ✓
 - clavicle D58.2 [M90.51-] ✓
 - femur D58.2 [M90.55-] ✓
 - fibula D58.2 [M90.56-] ✓
 - finger D58.2 [M90.54-] ✓
 - humerus D58.2 [M90.52-] ✓
 - ilium D58.2 [M90.55-] ✓
 - ischium D58.2 [M90.55-] ✓
 - metacarpus D58.2 [M90.54-] ✓
 - metatarsus D58.2 [M90.57-] ✓
 - multiple sites D58.2 [M90.58]
 - neck D58.2 [M90.58]
 - radius D58.2 [M90.53-] ✓
 - rib D58.2 [M90.58]
 - scapula D58.2 [M90.51-] ✓
 - skull D58.2 [M90.58]
 - tarsus D58.2 [M90.57-] ✓
 - tibia D58.2 [M90.56-] ✓
 - toe D58.2 [M90.57-] ✓
 - ulna D58.2 [M90.53-] ✓
 - vertebra D58.2 [M90.58]
- trauma (previous) M87.20
 - carpus M87.23- ✓
 - clavicle M87.21- ✓
 - femur M87.25- ✓
 - fibula M87.26- ✓
 - finger M87.24- ✓
 - humerus M87.22- ✓
 - ilium M87.25- ✓
 - ischium M87.25- ✓
 - metacarpus M87.24- ✓
 - metatarsus M87.27- ✓
 - multiple sites M87.29
 - neck M87.28
 - radius M87.23- ✓
 - rib M87.28
 - scapula M87.21- ✓
 - skull M87.28
 - tarsus M87.27- ✓
 - tibia M87.26- ✓
 - toe M87.27- ✓
 - ulna M87.23- ✓
 - vertebra M87.28
- femur M87.35- ✓
- fibula M87.36- ✓
- finger M87.34- ✓
- humerus M87.32- ✓
- ilium M87.350
 - in
 - caisson disease T70.3 ✓ [M90.50]
 - carpus T70.3 ✓ [M90.54-] ✓
 - clavicle T70.3 ✓ [M90.51-] ✓
 - femur T70.3 ✓ [M90.55-] ✓
 - fibula T70.3 ✓ [M90.56-] ✓
 - finger T70.3 ✓ [M90.54-] ✓

Osteonecrosis — *continued*secondary — *continued*

- in — *continued*
 - caisson disease — *continued*
 - humerus T70.3 ✓ [M90.52-] ✓
 - ilium T70.3 ✓ [M90.55-] ✓
 - ischium T70.3 ✓ [M90.55-] ✓
 - metacarpus T70.3 ✓ [M90.54-] ✓
 - metatarsus T70.3 ✓ [M90.57-] ✓
 - multiple sites T70.3 ✓ [M90.59]
 - neck T70.3 ✓ [M90.58]
 - radius T70.3 ✓ [M90.53-] ✓
 - rib T70.3 ✓ [M90.58]
 - scapula T70.3 ✓ [M90.51-] ✓
 - skull T70.3 ✓ [M90.58]
 - tarsus T70.3 ✓ [M90.57-] ✓
 - tibia T70.3 ✓ [M90.56-] ✓
 - toe T70.3 ✓ [M90.57-] ✓
 - ulna T70.3 ✓ [M90.53-] ✓
 - vertebra T70.3 ✓ [M90.58]
 - ischium M87.350
 - metacarpus M87.34- ✓
 - metatarsus M87.37- ✓
 - multiple site M87.39
 - neck M87.38
 - radius M87.33- ✓
 - rib M87.38
 - scapula M87.319
 - skull M87.38
 - tarsus M87.379
 - tibia M87.366
 - toe M87.379
 - ulna M87.33- ✓
 - vertebra M87.38
 - specified type NEC M87.80
 - carpus M87.83- ✓
 - clavicle M87.81- ✓
 - femur M87.85- ✓
 - fibula M87.86- ✓
 - finger M87.84- ✓
 - humerus M87.82- ✓
 - ilium M87.85- ✓
 - ischium M87.85- ✓
 - metacarpus M87.84- ✓
 - metatarsus M87.87- ✓
 - multiple sites M87.89
 - neck M87.88
 - radius M87.83- ✓
 - rib M87.88
 - scapula M87.81- ✓
 - skull M87.88
 - tarsus M87.87- ✓
 - tibia M87.86- ✓
 - toe M87.87- ✓
 - ulna M87.83- ✓
 - vertebra M87.88
- Osteo-onycho-arthro-dysplasia** Q87.2
- Osteo-onychodysplasia, hereditary** Q87.2
- Osteopathia condensans disseminata** Q78.8
- Osteopathy** — *see also* Osteomyelitis, Osteonecrosis, Osteoporosis
 - after poliomyelitis M89.60
 - carpus M89.64- ✓
 - clavicle M89.61- ✓
 - femur M89.65- ✓
 - fibula M89.66- ✓
 - finger M89.64- ✓
 - humerus M89.62- ✓
 - ilium M89.659
 - ischium M89.659
 - metacarpus M89.64- ✓
 - metatarsus M89.67- ✓
 - multiple sites M89.69
 - neck M89.68
 - radius M89.63- ✓
 - rib M89.68
 - scapula M89.61- ✓
 - skull M89.68
 - tarsus M89.67- ✓
 - tibia M89.66- ✓
 - toe M89.67- ✓
 - ulna M89.63- ✓
 - vertebra M89.68
 - in (due to)
 - renal osteodystrophy N25.0

Osteopathy — continued
in — continued
specified diseases classified elsewhere — see subcategory M90.8 ✓

Osteopenia M85.8- ✓
borderline M85.8- ✓

Osteopetrosis — see Osteomyelitis, specified type NEC

Osteopetrosis (familial) Q78.2

Osteophyte M25.70
ankle M25.77- ✓
elbow M25.72- ✓
foot joint M25.77- ✓
hand joint M25.74- ✓
hip M25.75- ✓
knee M25.76- ✓
shoulder M25.71- ✓
spine M25.78
vertebrae M25.78
wrist M25.73- ✓

Osteopolkilosis Q78.8

Osteoporosis (female) (male) M81.0
with current pathological fracture M80.00 ✓
age-related M81.0
with current pathologic fracture M80.00 ✓
carpus M80.04- ✓
clavicle M80.01- ✓
fibula M80.06- ✓
finger M80.04- ✓
humerus M80.02- ✓
ilium M80.05- ✓
ischium M80.05- ✓
metacarpus M80.04- ✓
metatarsus M80.07- ✓
pelvis M80.05- ✓
radius M80.03- ✓
scapula M80.01- ✓
site specified NEC M80.0A ✓
tarsus M80.07- ✓
tibia M80.06- ✓
toe M80.07- ✓
ulna M80.03- ✓
vertebra M80.08 ✓
disuse M81.8
with current pathological fracture M80.80 ✓
carpus M80.84- ✓
clavicle M80.81- ✓
fibula M80.86- ✓
finger M80.84- ✓
humerus M80.82- ✓
ilium M80.85- ✓
ischium M80.85- ✓
metacarpus M80.84- ✓
metatarsus M80.87- ✓
pelvis M80.85- ✓
radius M80.83- ✓
scapula M80.81- ✓
site specified NEC M80.8A ✓
tarsus M80.87- ✓
tibia M80.86- ✓
toe M80.87- ✓
ulna M80.83- ✓
vertebra M80.88 ✓
drug-induced — see Osteoporosis, specified type NEC
idiopathic — see Osteoporosis, specified type NEC
involutional — see Osteoporosis, age-related
Lequesne M81.6
localized M81.6
postmenopausal M81.0
with pathological fracture M80.00 ✓
carpus M80.04- ✓
clavicle M80.01- ✓
fibula M80.06- ✓
finger M80.04- ✓
humerus M80.02- ✓
ilium M80.05- ✓
ischium M80.05- ✓
metacarpus M80.04- ✓
metatarsus M80.07- ✓
pelvis M80.05- ✓
radius M80.03- ✓
scapula M80.01- ✓
site specified NEC M80.0A ✓
tarsus M80.07- ✓
tibia M80.06- ✓
toe M80.07- ✓

Osteoporosis — continued
postmenopausal — continued
with pathological fracture — continued
ulna M80.03- ✓
vertebra M80.08 ✓
postostophorectomy — see Osteoporosis, specified type NEC
postsurgical malabsorption — see Osteoporosis, specified type NEC
post-traumatic — see Osteoporosis, specified type NEC
senile — see Osteoporosis, age-related
specified type NEC M81.8
with pathological fracture M80.80 ✓
carpus M80.84- ✓
clavicle M80.81- ✓
fibula M80.86- ✓
finger M80.84- ✓
humerus M80.82- ✓
ilium M80.85- ✓
ischium M80.85- ✓
metacarpus M80.84- ✓
metatarsus M80.87- ✓
pelvis M80.85- ✓
radius M80.83- ✓
scapula M80.81- ✓
site specified NEC M80.8A ✓
tarsus M80.87- ✓
tibia M80.86- ✓
toe M80.87- ✓
ulna M80.83- ✓
vertebra M80.88 ✓

Osteopsathyrosis (idiopathica) Q78.0

Osteoradionecrosis, jaw (acute) (chronic) (lower) (suppurative) (upper) M27.2

Osteosarcoma (any form) — see Neoplasm, bone, malignant

Osteosclerosis Q78.2
acquired M85.8- ✓
congenita Q77.4
fragilitas (generalisata) Q78.2
myelofibrosis D75.81

Osteosclerotic anemia D64.89

Osteosis
cutis L94.2
renal fibrocystic N25.0

Österreicher-Turner syndrome Q87.2

Ostium
atrioventriculare commune Q21.2
primum (arteriosum) (defect) (persistent) Q21.2
secundum (arteriosum) (defect) (patent) (persistent) Q21.1

Ostrum-Furst syndrome Q75.8

Otalgia H92.0 ✓

Otitis (acute) H66.90
with effusion — see also Otitis, media, nonsuppurative
purulent — see Otitis, media, suppurative
adhesive — see subcategory H74.1 ✓
chronic — see also Otitis, media, chronic
with effusion — see also Otitis, media, nonsuppurative, chronic
externa H60.9- ✓
abscess — see Abscess, ear, external
acute (noninfective) H60.50- ✓
actinic H60.51- ✓
chemical H60.52- ✓
contact H60.53- ✓
eczematoid H60.54- ✓
infective — see Otitis, externa, infective
reactive H60.55- ✓
specified NEC H60.59- ✓
cellulitis — see Cellulitis, ear
chronic H60.6- ✓
diffuse — see Otitis, externa, infective, diffuse
hemorrhagic — see Otitis, externa, infective, hemorrhagic
in (due to)
aspergillosis B44.89
candidiasis B37.84
erysipelas A46 [H62.40]
herpes (simplex) virus infection B00.1
zoster B02.8
impetigo L01.00 [H62.40]
infectious disease NEC B99 ✓ [H62.4-] ✓
mycosis NEC B36.9 [H62.40]
parasitic disease NEC B89 [H62.40]
viral disease NEC B34.9 [H62.40]

Otitis — continued
externa — continued
in — continued
zoster B02.8
infective NEC H60.39- ✓
abscess — see Abscess, ear, external
cellulitis — see Cellulitis, ear
diffuse H60.31- ✓
hemorrhagic H60.32- ✓
swimmer's ear — see Swimmer's, ear
malignant H60.2- ✓
mycotic NEC B36.9 [H62.40]
in
aspergillosis B44.89
candidiasis B37.84
moniliasis B37.84
necrotizing — see Otitis, externa, malignant
Pseudomonas aeruginosa — see Otitis, externa, malignant
reactive — see Otitis, externa, acute, reactive
specified NEC — see subcategory H60.8 ✓
tropical NEC B36.9 [H62.40]
in
aspergillosis B44.89
candidiasis B37.84
moniliasis B37.84
insidiosa — see Otosclerosis
interna H83.0 ✓
media (hemorrhagic) (staphylococcal) (streptococcal) H66.9- ✓
with effusion (nonpurulent) — see Otitis, media, nonsuppurative
acute, subacute H66.90
allergic — see Otitis, media, nonsuppurative, acute, allergic
exudative — see Otitis, media, suppurative, acute
mucoid — see Otitis, media, nonsuppurative, acute
necrotizing — see also Otitis, media, suppurative, acute
in
measles B05.3
scarlet fever A38.0
nonsuppurative NEC — see Otitis, media, nonsuppurative, acute
purulent — see Otitis, media, suppurative, acute
sanguinous — see Otitis, media, nonsuppurative, acute
secretory — see Otitis, media, nonsuppurative, acute, serous
seromucinous — see Otitis, media, nonsuppurative, acute
serous — see Otitis, media, nonsuppurative, acute, serous
suppurative — see Otitis, media, suppurative, acute
allergic — see Otitis, media, nonsuppurative
catarrhal — see Otitis, media, nonsuppurative
chronic H66.90
with effusion (nonpurulent) — see Otitis, media, nonsuppurative, chronic
allergic — see Otitis, media, nonsuppurative, chronic, allergic
benign suppurative — see Otitis, media, suppurative, chronic, tubotympanic
catarrhal — see Otitis, media, nonsuppurative, chronic, serous
exudative — see Otitis, media, nonsuppurative, chronic
mucinous — see Otitis, media, nonsuppurative, chronic, mucoid
mucoid — see Otitis, media, nonsuppurative, chronic, mucoid
nonsuppurative NEC — see Otitis, media, nonsuppurative, chronic
purulent — see Otitis, media, suppurative, chronic
secretory — see Otitis, media, nonsuppurative, chronic, mucoid
seromucinous — see Otitis, media, nonsuppurative, chronic
serous — see Otitis, media, nonsuppurative, chronic, serous
suppurative — see Otitis, media, suppurative, chronic
transudative — see Otitis, media, nonsuppurative, chronic, mucoid

Otitis

Otitis — continued

media — continued

- exudative — see Otitis, media, suppurative
- in (due to) (with)
 - influenza — see Influenza, with, otitis media
 - measles B05.3
 - scarlet fever A38.0
 - tuberculosis A18.6
 - viral disease NEC B34.- [H67.-] [✓]
- mucoid — see Otitis, media, nonsuppurative
- nonsuppurative H65.9- [✓]
 - acute or subacute NEC H65.19- [✓]
 - allergic H65.11- [✓]
 - recurrent H65.11- [✓]
 - recurrent H65.19- [✓]
 - secretory — see Otitis, media, nonsuppurative, serous
 - serous H65.0- [✓]
 - recurrent H65.0- [✓]
 - chronic H65.49- [✓]
 - allergic H65.41- [✓]
 - mucoid H65.3- [✓]
 - serous H65.2- [✓]
- postmeasles B05.3
- purulent — see Otitis, media, suppurative
- secretory — see Otitis, media, nonsuppurative
- seromucinous — see Otitis, media, nonsuppurative
- serous — see Otitis, media, nonsuppurative
- suppurative H66.4- [✓]
 - acute H66.00- [✓]
 - with rupture of ear drum H66.01- [✓]
 - recurrent H66.00- [✓]
 - with rupture of ear drum H66.01- [✓]
 - chronic — see also subcategory H66.3 [✓]
 - atticoantral H66.2- [✓]
 - benign — see Otitis, media, suppurative, chronic, tubotympanic
 - tubotympanic H66.1- [✓]
- transudative — see Otitis, media, nonsuppurative
- tuberculous A18.6

Otocephaly Q18.2**Otolith syndrome** — see subcategory H81.8 [✓]**Otomycosis** (diffuse) NEC B36.9 [H62.40]

in

- aspergillosis B44.89
- candidiasis B37.84
- moniliasis B37.84

Otoporosis — see Otosclerosis**Otorrhagia** (nontraumatic) H92.2- [✓]

traumatic — code by Type of injury

Otorrhea H92.1- [✓]

- cerebrospinal (fluid) G96.01
- postoperative G96.08
- specified NEC G96.08
- spontaneous G96.01
- traumatic G96.08

Otosclerosis (general) H80.9- [✓]

cochlear (endosteal) H80.2- [✓]

involving

- otic capsule — see Otosclerosis, cochlear
- oval window
 - nonobliterative H80.0- [✓]
 - obliterative H80.1- [✓]
- round window — see Otosclerosis, cochlear
- nonobliterative — see Otosclerosis, involving, oval window, nonobliterative
- obliterative — see Otosclerosis, involving, oval window, obliterative
- specified NEC H80.8- [✓]

Otospongiosis — see Otosclerosis**Otto's disease or pelvis** M24.7**Outcome of delivery** Z37.9

- multiple births Z37.9
 - all liveborn Z37.50
 - quadruplets Z37.52
 - quintuplets Z37.53
 - sextuplets Z37.54
 - specified number NEC Z37.59
 - triplets Z37.51
- all stillborn Z37.7
- some liveborn Z37.60
 - quadruplets Z37.62
 - quintuplets Z37.63
 - sextuplets Z37.64
 - specified number NEC Z37.69
 - triplets Z37.61
- single NEC Z37.9

Outcome of delivery — continued

single — continued

- liveborn Z37.0
- stillborn Z37.1
- twins NEC Z37.9
 - both liveborn Z37.2
 - both stillborn Z37.4
 - one liveborn, one stillborn Z37.3

Outlet — see condition**Ovalocytosis** (congenital) (hereditary) — see Elliptocytosis**Ovarian** — see Condition**Ovariocele** N83.4- [✓]**Ovaritis** (cystic) — see Oophoritis**Ovary, ovarian** — see also condition

- resistant syndrome E28.39
 - vein syndrome N13.8
- Overactive** — see also Hyperfunction
- adrenal cortex NEC E27.0
 - bladder N32.81
 - hypothalamus E23.3
 - thyroid — see Hyperthyroidism

Overactivity R46.3

child — see Disorder, attention-deficit hyperactivity

Overbite (deep) (excessive) (horizontal) (vertical) M26.29**Overbreathing** — see Hyperventilation**Overconscientious personality** F60.5**Overdevelopment** — see Hypertrophy**Overdistension** — see Distension**Overdose, overdosage** (drug) — see Table of Drugs and Chemicals, by drug, poisoning**Overeating** R63.2

- nonorganic origin F50.89
- psychogenic F50.89

Overexertion (effects) (exhaustion) T73.3 [✓]**Overexposure** (effects) T73.9 [✓]

exhaustion T73.2 [✓]

Overfeeding — see Overeating

newborn P92.4

Overfill, endodontic M27.52**Overgrowth, bone** — see Hypertrophy, bone**Overhanging of dental restorative material** (unrepairable) K08.52**Overheated** (places) (effects) — see Heat**Overjet** (excessive horizontal) M26.23**Overlaid, overlying** (suffocation) — see Asphyxia, traumatic, due to mechanical threat**Overlap, excessive horizontal** (teeth) M26.23**Overlapping toe** (acquired) — see also Deformity, toe, specified NEC

congenital (fifth toe) Q66.89

Overload

circulatory, due to transfusion (blood) (blood components) (TACO) E87.71

fluid E87.70

due to transfusion (blood) (blood components) E87.71

specified NEC E87.79

iron, due to repeated red blood cell transfusions E83.111

potassium (K) E87.5

sodium (Na) E87.0

Overnutrition — see Hyperalimentation**Overproduction** — see also Hypersecretion

ACTH E27.0

catecholamine E27.5

growth hormone E22.0

Overprotection, child by parent Z62.1**Overriding**

aorta Q25.49

finger (acquired) — see Deformity, finger

congenital Q68.1

toe (acquired) — see also Deformity, toe, specified NEC congenital Q66.89

Overstrained R53.83

heart — see Hypertrophy, cardiac

Overuse, muscle NEC M70.8- [✓]**Overweight** E66.3**Overworked** R53.83**Oviduct** — see condition**Ovotestis** Q56.0**Ovulation** (cycle)

- failure or lack of N97.0
- pain N94.0

Ovum — see condition**Owren's disease or syndrome** (parahemophilia) D68.2**Ox heart** — see Hypertrophy, cardiac**Oxalosis** E72.53**Oxaluria** E72.53**Oxycephaly, oxycephalic** Q75.0

syphilitic, congenital A50.02

Oxyuriasis B80**Oxyuris vermicularis** (infestation) B80**Ozena** J31.0

P

Pachyderma, pachydermia L85.9

larynx (verrucosa) J38.7

Pachydermatocele (congenital) Q82.8**Pachydermoperiostosis** — see also Osteoarthropathy,

- hypertrophic, specified type NEC
- clubbed nail M89.40 [L62]

Pachygyria Q04.3**Pachymeningitis** (adhesive) (basal) (brain) (cervical) (chronic) (circumscribed) (external) (fibrous) (hemorrhagic) (hypertrophic) (internal) (purulent) (spinal) (suppurative) — see Meningitis**Pachyonychia** (congenital) Q84.5**Pacinian tumor** — see Neoplasm, skin, benign**Pad, knuckle or Garrod's** M72.1**Paget's disease**

- with infiltrating duct carcinoma — see Neoplasm, breast, malignant

bone M88.9

carpus M88.84- [✓]

clavicle M88.81- [✓]

femur M88.85- [✓]

fibula M88.86- [✓]

finger M88.84- [✓]

humerus M88.82- [✓]

ilium M88.85- [✓]

in neoplastic disease — see Osteitis, deformans, in neoplastic disease

ischium M88.85- [✓]

metacarpus M88.84- [✓]

metatarsus M88.87- [✓]

multiple sites M88.89

neck M88.88

radius M88.83- [✓]

rib M88.88

scapula M88.81- [✓]

skull M88.0

specified NEC M88.88

tarsus M88.87- [✓]

tibia M88.86- [✓]

toe M88.87- [✓]

ulna M88.83- [✓]

vertebra M88.1

breast (female) C50.01- [✓]

male C50.02- [✓]

extramammary — see also Neoplasm, skin, malignant anus C21.0

margin C44.590

skin C44.590

intraductal carcinoma — see Neoplasm, breast, malignant

malignant — see Neoplasm, skin, malignant

breast (female) C50.01- [✓]

male C50.02- [✓]

unspecified site (female) C50.01- [✓]

male C50.02- [✓]

mammary — see Paget's disease, breast

nipple — see Paget's disease, breast

osteitis deformans — see Paget's disease, bone

Paget-Schroetter syndrome I82.890**Pain(s)** — see also Painful R52

abdominal R10.9

colic R10.83

generalized R10.84

with acute abdomen R10.0

lower R10.30

left quadrant R10.32

pelvic or perineal R10.2

periumbilical R10.33

right quadrant R10.31

rebound — see Tenderness, abdominal, rebound

severe with abdominal rigidity R10.0

tenderness — see Tenderness, abdominal

upper R10.10

epigastric R10.13

left quadrant R10.12

right quadrant R10.11

acute R52

Pain(s) — *continued*
acute — *continued*
due to trauma G89.11
neoplasm related G89.3
postprocedural NEC G89.18
post-thoracotomy G89.12
specified by site — *code to Pain, by site*
adnexa (uteri) R10.2
anginoid — *see Pain, precordial*
anus K62.89
arm — *see Pain, limb, upper*
axillary (axilla) M79.62- ✓
back (postural) M54.9
bladder R39.89
associated with micturition — *see Micturition, painful*
chronic R39.82
bone — *see Disorder, bone, specified type NEC*
breast N64.4
broad ligament R10.2
cancer associated (acute) (chronic) G89.3
cecum — *see Pain, abdominal*
cervicobrachial M53.1
chest (central) R07.9
anterior wall R07.89
atypical R07.89
ischemic I20.9
musculoskeletal R07.89
non-cardiac R07.89
on breathing R07.1
pleurodynia R07.81
precordial R07.2
wall (anterior) R07.89
chronic G89.29
associated with significant psychosocial dysfunction G89.4
due to trauma G89.21
neoplasm related G89.3
postoperative NEC G89.28
postprocedural NEC G89.28
post-thoracotomy G89.22
specified NEC G89.29
coccyx M53.3
colon — *see Pain, abdominal*
coronary — *see Angina*
costochondral R07.1
diaphragm R07.1
due to cancer G89.3
due to device, implant or graft — *see also Complications, by site and type, specified NEC T85.848* ✓
arterial graft NEC T82.848 ✓
breast (implant) T85.848 ✓
catheter NEC T85.848 ✓
dialysis (renal) T82.848 ✓
intraoperative T85.848 ✓
infusion NEC T82.848 ✓
spinal (epidural) (subdural) T85.840 ✓
urinary (indwelling) T83.84 ✓
electronic (electrode) (pulse generator) (stimulator) bone T85.840 ✓
cardiac T82.847 ✓
nervous system (brain) (peripheral nerve) (spinal) T85.84 ✓
urinary T83.84 ✓
fixation, internal (orthopedic) NEC T84.84 ✓
gastrointestinal (bile duct) (esophagus) T85.848 ✓
genital NEC T83.84 ✓
heart NEC T82.847 ✓
infusion NEC T85.848 ✓
joint prosthesis T84.84 ✓
ocular (corneal graft) (orbital implant) NEC T85.848 ✓
orthopedic NEC T84.84 ✓
specified NEC T85.848 ✓
urinary NEC T83.84 ✓
vascular NEC T82.848 ✓
ventricular intracranial shunt T85.840 ✓
due to malignancy (primary) (secondary) G89.3
ear — *see subcategory H92.0* ✓
epigastric, epigastrium R10.13
eye — *see Pain, ocular*
face, facial R51.9
atypical G50.1
female genital organs NEC N94.89
finger — *see Pain, limb, upper*
flank — *see Pain, abdominal*
foot — *see Pain, limb, lower*

Pain(s) — *continued*
gallbladder K82.9
gas (intestinal) R14.1
gastric — *see Pain, abdominal*
generalized NOS R52
genital organ
female N94.89
male N50.89
groin — *see Pain, abdominal, lower*
hand — *see Pain, limb, upper*
head — *see Headache*
heart — *see Pain, precordial*
infra-orbital — *see Neuralgia, trigeminal*
intercostal R07.82
intermenstrual N94.0
jaw R68.84
joint M25.50
ankle M25.57- ✓
elbow M25.52- ✓
finger M25.54- ✓
foot M25.57- ✓
hand M25.54- ✓
hip M25.55- ✓
knee M25.56- ✓
shoulder M25.51- ✓
specified site NEC M25.59
toe M25.57- ✓
wrist M25.53- ✓
kidney N23
laryngeal R07.0
leg — *see Pain, limb, lower*
limb M79.609
lower M79.60- ✓
foot M79.67- ✓
lower leg M79.66- ✓
thigh M79.65- ✓
toe M79.67- ✓
upper M79.60- ✓
axilla M79.62- ✓
finger M79.64- ✓
forearm M79.63- ✓
hand M79.64- ✓
upper arm M79.62- ✓
loin M54.5
low back M54.5
lumbar region M54.5
mandibular R68.84
mastoid — *see subcategory H92.0* ✓
maxilla R68.84
menstrual — *see also Dysmenorrhea* N94.6
metacarpophalangeal (joint) — *see Pain, joint, hand*
metatarsophalangeal (joint) — *see Pain, joint, foot*
mouth K13.79
muscle — *see Myalgia*
musculoskeletal — *see also Pain, by site* M79.18
myofascial M79.18
nasal J34.89
nasopharynx J39.2
neck NEC M54.2
nerve NEC — *see Neuralgia*
neuromuscular — *see Neuralgia*
nose J34.89
ocular H57.1- ✓
ophthalmic — *see Pain, ocular*
orbital region — *see Pain, ocular*
ovary N94.89
over heart — *see Pain, precordial*
ovulation N94.0
pelvic (female) R10.2
penis N48.89
pericardial — *see Pain, precordial*
perineal, perineum R10.2
pharynx J39.2
pleura, pleural, pleuritic R07.81
postoperative NOS G89.18
postprocedural NOS G89.18
post-thoracotomy G89.12
precordial (region) R07.2
premenstrual N94.3
psychogenic (persistent) (any site) F45.1
radicular (spinal) — *see Radiculopathy*
rectum K62.89
respiration R07.1
retrosternal R07.2
rheumatoid, muscular — *see Myalgia*
rib R07.81
root (spinal) — *see Radiculopathy*

Pain(s) — *continued*
round ligament (stretch) R10.2
sacroiliac M53.3
sciatic — *see Sciatica*
scrotum N50.82
seminal vesicle N50.89
shoulder M25.51- ✓
spermatic cord N50.89
spinal root — *see Radiculopathy*
spine M54.9
cervical M54.2
low back M54.5
with sciatica M54.4- ✓
thoracic M54.6
stomach — *see Pain, abdominal*
substernal R07.2
temporomandibular (joint) M26.62- ✓
testis N50.81- ✓
thoracic spine M54.6
with radicular and visceral pain M54.14
throat R07.0
tibia — *see Pain, limb, lower*
toe — *see Pain, limb, lower*
tongue K14.6
tooth K08.89
trigeminal — *see Neuralgia, trigeminal*
tumor associated G89.3
ureter N23
urinary (organ) (system) N23
uterus NEC N94.89
vagina R10.2
vertebrogenic (syndrome) M54.89
vesical R39.89
associated with micturition — *see Micturition, painful*
vulva R10.2
Painful — *see also Pain*
coitus
female N94.10
male N53.12
psychogenic F52.6
ejaculation (semen) N53.12
psychogenic F52.6
erection — *see Priapism*
feet syndrome E53.8
joint replacement (hip) (knee) T84.84 ✓
menstruation — *see Dysmenorrhea*
psychogenic F45.8
micturition — *see Micturition, painful*
respiration R07.1
scar NEC L90.5
wire sutures T81.89 ✓
Painter's colic — *see subcategory T56.0* ✓
Palate — *see condition*
Palatoplegia K13.79
Palatoschisis — *see Cleft, palate*
Palilalia R48.8
Palliative care Z51.5
Pallor R23.1
optic disc, temporal — *see Atrophy, optic*
Palmar — *see also condition*
fascia — *see condition*
Palpable
cecum K63.89
kidney N28.89
ovary N83.8
prostate N42.9
spleen — *see Splenomegaly*
Palpitations (heart) R00.2
psychogenic F45.8
Palsy — *see also Paralysis* G83.9
atrophic diffuse (progressive) G12.22
Bell's — *see also Palsy, facial*
newborn P11.3
brachial plexus NEC G54.0
newborn (birth injury) P14.3
brain — *see Palsy, cerebral*
bulbar (progressive) (chronic) G12.22
of childhood (Fazio-Londe) G12.1
pseudo NEC G12.29
supranuclear (progressive) G23.1
cerebral (congenital) G80.9
ataxic G80.4
athetoid G80.3
choreathetoid G80.3
diplegic G80.8
spastic G80.1
dyskinetic G80.3

Palsy — continued

cerebral — *continued*
 dyskinetic — *continued*
 athetoid G80.3
 choreathetoid G80.3
 distonic G80.3
 dystonic G80.3
 hemiplegic G80.8
 spastic G80.2
 mixed G80.8
 monoplegic G80.8
 spastic G80.1
 paraplegic G80.8
 spastic G80.1
 quadriplegic G80.8
 spastic G80.0
 spastic G80.1
 diplegic G80.1
 hemiplegic G80.2
 monoplegic G80.1
 quadriplegic G80.0
 specified NEC G80.1
 tetraplegic G80.0
 specified NEC G80.8
 syphilitic A52.12
 congenital A50.49
 tetraplegic G80.8
 spastic G80.0
 cranial nerve — *see also* Disorder, nerve, cranial
 multiple G52.7
 in
 infectious disease B99 [G53]
 neoplastic disease — *see also* Neoplasm
 D49.9 [G53]
 parasitic disease B89 [G53]
 sarcoidosis D86.82
 creeping G12.22
 diver's T70.3 [✓]
 Erb's P14.0
 facial G51.0
 newborn (birth injury) P11.3
 glossopharyngeal G52.1
 Klumpke (-Déjérine) P14.1
 lead — *see* subcategory T56.0 [✓]
 median nerve (tardy) G56.1- [✓]
 nerve G58.9
 specified NEC G58.8
 peroneal nerve (acute) (tardy) G57.3- [✓]
 progressive supranuclear G23.1
 pseudobulbar NEC G12.29
 radial nerve (acute) G56.3- [✓]
 seventh nerve — *see also* Palsy, facial
 newborn P11.3
 shaking — *see* Parkinsonism
 spastic (cerebral) (spinal) G80.1
 ulnar nerve (tardy) G56.2- [✓]
 wasting G12.29
Paludism — *see* Malaria
Panangiitis M30.0
Panaris, panaritium — *see also* Cellulitis, digit
 with lymphangitis — *see* Lymphangitis, acute, digit
Panarteritis nodosa M30.0
 brain or cerebral I67.7
Pancake heart R93.1
 with cor pulmonale (chronic) I27.81
Pancarditis (acute) (chronic) I51.89
 rheumatic I09.89
 active or acute I01.8
Pancoast's syndrome or tumor C34.1- [✓]
Pancolitis, ulcerative (chronic) K51.00
 with
 abscess K51.014
 complication K51.019
 fistula K51.013
 obstruction K51.012
 rectal bleeding K51.011
 specified complication NEC K51.018
Pancreas, pancreatic — *see* condition
Pancreatitis (annular) (apoplectic) (calcareous) (edema-
 tous) (hemorrhagic) (malignant) (subacute) (suppu-
 rative) K85.90
 with necrosis (uninfected) K85.91
 infected K85.92
 acute (without necrosis or infection) K85.90
 with necrosis (uninfected) K85.91
 infected K85.92
 alcohol induced (without necrosis or infection)
 K85.20

Pancreatitis — continued

acute — *continued*
 alcohol induced — *continued*
 with necrosis (uninfected) K85.21
 infected K85.22
 biliary (without necrosis or infection) K85.10
 with necrosis (uninfected) K85.11
 infected K85.12
 drug induced (without necrosis or infection) K85.30
 with necrosis (uninfected) K85.31
 infected K85.32
 gallstone (without necrosis or infection) K85.10
 with necrosis (uninfected) K85.11
 infected K85.12
 idiopathic (without necrosis or infection) K85.00
 with necrosis (uninfected) K85.01
 infected K85.02
 specified NEC (without necrosis or infection) K85.80
 with necrosis (uninfected) K85.81
 infected K85.82
 chronic (infectious) K86.1
 alcohol-induced K86.0
 recurrent K86.1
 relapsing K86.1
 cystic (chronic) K86.1
 cytomegaloviral B25.2
 fibrous (chronic) K86.1
 gallstone (without necrosis or infection) K85.10
 with necrosis (uninfected) K85.11
 infected K85.12
 gangrenous — *see* Pancreatitis, acute
 interstitial (chronic) K86.1
 acute — *see also* Pancreatitis, acute K85.80
 mumps B26.3
 recurrent
 acute K85.- [✓]
 chronic K86.1
 relapsing, chronic K86.1
 syphilitic A52.74
Pancreatoblastoma — *see* Neoplasm, pancreas, malig-
 nant
Pancreolithiasis K86.89
Pancytolyis D75.89
Pancytopenia (acquired) D61.818
 with
 malformations D61.09
 myelodysplastic syndrome — *see* Syndrome,
 myelodysplastic
 antineoplastic chemotherapy induced D61.810
 congenital D61.09
 drug-induced NEC D61.811
PANDAS (pediatric autoimmune neuropsychiatric disor-
 ders associated with streptococcal infections syn-
 drome) D89.89
Panencephalitis, subacute, sclerosing A81.1
Panhematopenia D61.9
 congenital D61.09
 constitutional D61.09
 splenic, primary D73.1
Panhemocytopenia D61.9
 congenital D61.09
 constitutional D61.09
Panhypogonadism E29.1
Panhypopituitarism E23.0
 prepubertal E23.0
Panic (attack) (state) F41.0
 reaction to exceptional stress (transient) F43.0
Panmyelopathy, familial, constitutional D61.09
Panmyelophthisis D61.82
 congenital D61.09
Panmyelosis (acute) (with myelofibrosis) C94.4- [✓]
Panner's disease — *see* Osteochondrosis, juvenile,
 humerus
Panneuritis endemica E51.11
Panniculitis (nodular) (nonsuppurative) M79.3
 back M54.00
 cervical region M54.02
 cervicothoracic region M54.03
 lumbar region M54.06
 lumbosacral region M54.07
 multiple sites M54.09
 occipito-atlanto-axial region M54.01
 sacrococcygeal region M54.08
 thoracic region M54.04
 thoracolumbar region M54.05
 lupus L93.2
 mesenteric K65.4
 neck M54.02

Panniculitis — continued

neck — *continued*
 cervicothoracic region M54.03
 occipito-atlanto-axial region M54.01
 relapsing M35.6
Panniculus adiposus (abdominal) E65
Pannus (allergic) (cornea) (degenerativus) (keratic)
 H16.42- [✓]
 abdominal (symptomatic) E65
 trachomatous, trachomatous (active) A71.1
Panophthalmitis H44.01- [✓]
Pansinusitis (chronic) (hyperplastic) (nonpurulent) (pu-
 rulent) J32.4
 acute J01.40
 recurrent J01.41
 tuberculous A15.8
Panuveitis (sympathetic) H44.11- [✓]
Panvalvular disease I08.9
 specified NEC I08.8
PAPA (pyogenic arthritis, pyoderma gangrenosum, and
 acne syndrome) M04.8
Papanicolaou smear, cervix Z12.4
 as part of routine gynecological examination Z01.419
 with abnormal findings Z01.411
 for suspected neoplasm Z12.4
 nonspecific abnormal finding R87.619
 routine Z01.419
 with abnormal findings Z01.411
Papilledema (choked disc) H47.10
 associated with
 decreased ocular pressure H47.12
 increased intracranial pressure H47.11
 retinal disorder H47.13
 Foster-Kennedy syndrome H47.14- [✓]
Papillitis H46.00
 anus K62.89
 chronic lingual K14.4
 necrotizing, kidney N17.2
 optic H46.0- [✓]
 rectum K62.89
 renal, necrotizing N17.2
 tongue K14.0
Papilloma — *see also* Neoplasm, benign, by site
 acuminatum (female) (male) (anogenital) A63.0
 basal cell L82.1
 inflamed L82.0
 benign pinta (primary) A67.0
 bladder (urinary) (transitional cell) D41.4
 choroid plexus (lateral ventricle) (third ventricle) D33.0
 anaplastic C71.5
 fourth ventricle D33.1
 malignant C71.5
 renal pelvis (transitional cell) D41.1- [✓]
 benign D30.1- [✓]
 Schneiderian
 specified site — *see* Neoplasm, benign, by site
 unspecified site D14.0
 serous surface
 borderline malignancy
 specified site — *see* Neoplasm, uncertain behav-
 ior, by site
 unspecified site D39.10
 specified site — *see* Neoplasm, benign, by site
 unspecified site D27.9
 transitional (cell)
 bladder (urinary) D41.4
 inverted type — *see* Neoplasm, uncertain behavior,
 by site
 renal pelvis D41.1- [✓]
 ureter D41.2- [✓]
 ureter (transitional cell) D41.2- [✓]
 benign D30.2- [✓]
 urothelial — *see* Neoplasm, uncertain behavior, by site
 villous — *see* Neoplasm, uncertain behavior, by site
 adenocarcinoma in — *see* Neoplasm, malignant, by
 site
 in situ — *see* Neoplasm, in situ
 yaws, plantar or palmar A66.1
Papillomata, multiple, of yaws A66.1
Papillomatosis — *see also* Neoplasm, benign, by site
 confluent and reticulated L83
 cystic, breast — *see* Mastopathy, cystic
 ductal, breast — *see* Mastopathy, cystic
 intraductal (diffuse) — *see* Neoplasm, benign, by site
 subareolar duct D24- [✓]
**Papillomavirus, as cause of disease classified else-
 where** B97.7

Papillon-Léage and Psamme syndrome Q87.0**Papule(s)** R23.8

- carate (primary) A67.0
- fibrous, of nose D22.39
- Gotttron's L94.4
- pinta (primary) A67.0

Papulosis

- lymphomatoid C86.6
- malignant I77.89

Papyraceous fetus O31.0- ✓**Para-albuminemia** E88.09**Paracephalus** Q89.7**Parachute mitral valve** Q23.2**Paracoccidioidomycosis** B41.9

- disseminated B41.7
- generalized B41.7
- mucocutaneous-lymphangitic B41.8
- pulmonary B41.0
- specified NEC B41.8
- visceral B41.8

Paradentosis K05.4**Paraffinoma** T88.8 ✓**Paraganglioma** D44.7

- adrenal D35.0- ✓
 - malignant C74.1- ✓
- aortic body D44.7
 - malignant C75.5
- carotid body D44.6
 - malignant C75.4
- chromaffin — *see also* Neoplasm, benign, by site
 - malignant — *see* Neoplasm, malignant, by site
- extra-adrenal D44.7
 - malignant C75.5
 - specified site — *see* Neoplasm, malignant, by site
 - unspecified site C75.5
- specified site — *see* Neoplasm, uncertain behavior, by site
- unspecified site D44.7
- gangliocytic D13.2
 - specified site — *see* Neoplasm, benign, by site
 - unspecified site D13.2
- glomus jugulare D44.7
 - malignant C75.5
- jugular D44.7
 - malignant C75.5
 - specified site — *see* Neoplasm, malignant, by site
 - unspecified site C75.5
- nonchromaffin D44.7
 - malignant C75.5
 - specified site — *see* Neoplasm, malignant, by site
 - unspecified site C75.5
- specified site — *see* Neoplasm, uncertain behavior, by site
- unspecified site D44.7
- parasympathetic D44.7
 - specified site — *see* Neoplasm, uncertain behavior, by site
 - unspecified site D44.7
- specified site — *see* Neoplasm, uncertain behavior, by site
- unspecified site D44.7
- sympathetic D44.7
 - specified site — *see* Neoplasm, uncertain behavior, by site
 - unspecified site D44.7
- unspecified site D44.7

Parageusia R43.2

- psychogenic F45.8

Paragonimiasis B66.4**Paragranuloma, Hodgkin** — *see* Lymphoma, Hodgkin, specified NEC**Parahemophilia** — *see also* Defect, coagulation D68.2**Parakeratosis** R23.4

- variegata L41.0

Paralysis, paralytic (complete) (incomplete) G83.9

- with
 - syphilis A52.17
- abducens, abducent (nerve) — *see* Strabismus, paralytic, sixth nerve
- abductor, lower extremity G57.9- ✓
- accessory nerve G52.8
- accommodation — *see also* Paresis, of accommodation
 - hysterical F44.89
- acoustic nerve (except Deafness) H93.3 ✓
- agitans — *see also* Parkinsonism G20
- arteriosclerotic G21.4
- alternating (oculomotor) G83.89

Paralysis, paralytic — *continued*

- amyotrophic G12.21
- ankle G57.9- ✓
- anus (sphincter) K62.89
- arm — *see* Monoplegia, upper limb
- ascending (spinal), acute G61.0
- association G12.29
- asthenic bulbar G70.00
 - with exacerbation (acute) G70.01
 - in crisis G70.01
- ataxic (hereditary) G11.9
 - general (syphilitic) A52.17
- atrophic G58.9
 - infantile, acute — *see* Poliomyelitis, paralytic
 - progressive G12.22
 - spinal (acute) — *see* Poliomyelitis, paralytic
- axillary G54.0
- Babinski-Nageotte's G83.89
- Bell's G51.0
 - newborn P11.3
- Benedikt's G46.3
- birth injury P14.9
 - spinal cord P11.5
- bladder (neurogenic) (sphincter) N31.2
- bowel, colon or intestine K56.0
- brachial plexus G54.0
 - birth injury P14.3
 - newborn (birth injury) P14.3
- brain G83.9
 - diplegia G83.0
 - triplegia G83.89
- bronchial J98.09
- Brown-Séquard G83.81
- bulbar (chronic) (progressive) G12.22
 - infantile — *see* Poliomyelitis, paralytic
 - pollomyelitic — *see* Poliomyelitis, paralytic
 - pseudo G12.29
- bulbospinal G70.00
 - with exacerbation (acute) G70.01
 - in crisis G70.01
- cardiac — *see also* Failure, heart I50.9
- cerebrocerebellar, diplegic G80.1
- cervical
 - plexus G54.2
 - sympathetic G90.09
- Céstan-Chenais G46.3
- Charcot-Marie-Tooth type G60.0
- Clark's G80.9
- colon K56.0
- compressed air T70.3 ✓
- compression
 - arm G56.9- ✓
 - leg G57.9- ✓
 - lower extremity G57.9- ✓
 - upper extremity G56.9- ✓
- congenital (cerebral) — *see* Palsy, cerebral
- conjugate movement (gaze) (of eye) H51.0
 - cortical (nuclear) (supranuclear) H51.0
- cordis — *see* Failure, heart
- cranial or cerebral nerve G52.9
- creeping G12.22
- crossed leg G83.89
- crutch — *see* Injury, brachial plexus
- deglutition R13.0
 - hysterical F44.4
- dementia A52.17
- descending (spinal) NEC G12.29
- diaphragm (flaccid) J98.6
 - due to accidental dissection of phrenic nerve during procedure — *see* Puncture, accidental complicating surgery
- digestive organs NEC K59.89
- diplegic — *see* Diplegia
- divergence (nuclear) H51.8
- diver's T70.3 ✓
- Duchenne's
 - birth injury P14.0
 - due to or associated with
 - motor neuron disease G12.22
 - muscular dystrophy G71.01
 - due to intracranial or spinal birth injury — *see* Palsy, cerebral
- embolic (current episode) I63.4- ✓
- Erb (-Duchenne) (birth) (newborn) P14.0
- Erb's syphilitic spastic spinal A52.17
- esophagus K22.8
- eye muscle (extrinsic) H49.9
 - intrinsic — *see also* Paresis, of accommodation

Paralysis, paralytic — *continued*

- facial (nerve) G51.0
 - birth injury P11.3
 - congenital P11.3
 - following operation NEC — *see* Puncture, accidental complicating surgery
 - newborn (birth injury) P11.3
- familial (recurrent) (periodic) G72.3
 - spastic G11.4
- fauces J39.2
- finger G56.9- ✓
- gait R26.1
- gastric nerve (nondiabetic) G52.2
- gaze, conjugate H51.0
- general (progressive) (syphilitic) A52.17
 - juvenile A50.45
- glottis J38.00
 - bilateral J38.02
 - unilateral J38.01
- gluteal G54.1
- Gubler (-Millard) G46.3
- hand — *see* Monoplegia, upper limb
- heart — *see* Arrest, cardiac
- hemiplegic — *see* Hemiplegia
- hyperkalemic periodic (familial) G72.3
- hypoglossal (nerve) G52.3
- hypokalemic periodic G72.3
- hysterical F44.4
- ileus K56.0
- infantile — *see also* Poliomyelitis, paralytic A80.30
 - bulbar — *see* Poliomyelitis, paralytic
 - cerebral — *see* Palsy, cerebral
 - spastic — *see* Palsy, cerebral, spastic
- infective — *see* Poliomyelitis, paralytic
- inferior nuclear G83.9
- internuclear — *see* Ophthalmoplegia, internuclear
- intestine K56.0
- iris H57.09
 - due to diphtheria (toxin) A36.89
- ischemic, Volkmann's (complicating trauma) T79.6 ✓
- Jackson's G83.89
- jake — *see* Poisoning, food, noxious, plant
- Jamaica ginger (jake) G62.2
- juvenile general A50.45
- Klumpke (-Déjérine) (birth) (newborn) P14.1
- labioglossal (laryngeal) (pharyngeal) G12.29
- Landry's G61.0
- laryngeal nerve (recurrent) (superior) (unilateral) J38.00
 - bilateral J38.02
 - unilateral J38.01
- larynx J38.00
 - bilateral J38.02
 - due to diphtheria (toxin) A36.2
 - unilateral J38.01
- lateral G12.23
- lead T56.0 ✓
- left side — *see* Hemiplegia
- leg G83.1- ✓
 - both — *see* Paraplegia
 - crossed G83.89
 - hysterical F44.4
 - psychogenic F44.4
 - transient or transitory R29.818
 - traumatic NEC — *see* Injury, nerve, leg
- levator palpebrae superioris — *see* Blepharoptosis, paralytic
- limb — *see* Monoplegia
- lip K13.0
- Lissauer's A52.17
- lower limb — *see* Monoplegia, lower limb
 - both — *see* Paraplegia
- lung J98.4
- median nerve G56.1- ✓
- medullary (tegmental) G83.89
- mesencephalic NEC G83.89
 - tegmental G83.89
- middle alternating G83.89
- Millard-Gubler-Foville G46.3
- monoplegic — *see* Monoplegia
- motor G83.9
- muscle, muscular NEC G72.89
 - due to nerve lesion G58.9
- eye (extrinsic) H49.9
 - intrinsic — *see* Paresis, of accommodation
- oblique — *see* Strabismus, paralytic, fourth nerve
- iris sphincter H21.9
- ischemic (Volkmann's) (complicating trauma) T79.6 ✓

Paralysis, paralytic — *continued*

muscle, muscular — *continued*
 progressive G12.21
 progressive, spinal G12.25
 pseudohypertrophic G71.02
 spinal progressive G12.25
 musculocutaneous nerve G56.9- **✓**
 nerve — *see also* Disorder, nerve
 abducent — *see* Strabismus, paralytic, sixth nerve
 accessory G52.8
 auditory (except Deafness) H93.3 **✓**
 birth injury P14.9
 cranial or cerebral G52.9
 facial G51.0
 birth injury P11.3
 congenital P11.3
 newborn (birth injury) P11.3
 fourth or trochlear — *see* Strabismus, paralytic, fourth nerve
 newborn (birth injury) P14.9
 oculomotor — *see* Strabismus, paralytic, third nerve
 phrenic (birth injury) P14.2
 radial G56.3- **✓**
 seventh or facial G51.0
 newborn (birth injury) P11.3
 sixth or abducent — *see* Strabismus, paralytic, sixth nerve
 syphilitic A52.15
 third or oculomotor — *see* Strabismus, paralytic, third nerve
 trigeminal G50.9
 trochlear — *see* Strabismus, paralytic, fourth nerve
 ulnar G56.2- **✓**
 normokalemic periodic G72.3
 ocular H49.9
 alternating G83.89
 oculo-facial, congenital (Moebius) Q87.0
 oculomotor (external bilateral) (nerve) — *see* Strabismus, paralytic, third nerve
 palate (soft) K13.79
 paratrigeminal G50.9
 periodic (familial) (hyperkalemic) (hypokalemic) (myotonic) (normokalemic) (potassium sensitive) (secondary) G72.3
 peripheral autonomic nervous system — *see* Neuropathy, peripheral, autonomic
 peroneal (nerve) G57.3- **✓**
 pharynx J39.2
 phrenic nerve G56.8- **✓**
 plantar nerve(s) G57.6- **✓**
 pneumogastric nerve G52.2
 poliomyelitis (current) — *see* Poliomyelitis, paralytic
 popliteal nerve G57.3- **✓**
 postepileptic transitory G83.84
 progressive (atrophic) (bulbar) (spinal) G12.22
 general A52.17
 infantile acute — *see* Poliomyelitis, paralytic
 supranuclear G23.1
 pseudobulbar G12.29
 pseudohypertrophic (muscle) G71.09
 psychogenic F44.4
 quadriceps G57.9- **✓**
 quadriplegic — *see* Tetraplegia
 radial nerve G56.3- **✓**
 rectus muscle (eye) H49.9
 recurrent isolated sleep G47.53
 respiratory (muscle) (system) (tract) R06.81
 center NEC G93.89
 congenital P28.89
 newborn P28.89
 right side — *see* Hemiplegia
 saturnine T56.0 **✓**
 sciatic nerve G57.0- **✓**
 senile G83.9
 shaking — *see* Parkinsonism
 shoulder G56.9- **✓**
 sleep, recurrent isolated G47.53
 spastic G83.9
 cerebral — *see* Palsy, cerebral, spastic
 congenital (cerebral) — *see* Palsy, cerebral, spastic
 familial G11.4
 hereditary G11.4
 quadriplegic G80.0
 syphilitic (spinal) A52.17
 sphincter, bladder — *see* Paralysis, bladder
 spinal (cord) G83.9
 accessory nerve G52.8

Paralysis, paralytic — *continued*

spinal — *continued*
 acute — *see* Poliomyelitis, paralytic
 ascending acute G61.0
 atrophic (acute) — *see also* Poliomyelitis, paralytic
 spastic, syphilitic A52.17
 congenital NEC — *see* Palsy, cerebral
 hereditary G95.89
 infantile — *see* Poliomyelitis, paralytic
 progressive G12.21
 muscle G12.25
 sequelae NEC G83.89
 sternomastoid G52.8
 stomach K31.84
 diabetic — *see* Diabetes, by type, with gastroparesis
 nerve G52.2
 diabetic — *see* Diabetes, by type, with gastroparesis
 stroke — *see* Infarct, brain
 subcapsularis G56.8- **✓**
 supranuclear (progressive) G23.1
 sympathetic G90.8
 cervical G90.09
 nervous system — *see* Neuropathy, peripheral, autonomic
 syndrome G83.9
 specified NEC G83.89
 syphilitic spastic spinal (Erb's) A52.17
 thigh G57.9- **✓**
 throat J39.2
 diphtheritic A36.0
 muscle J39.2
 thrombotic (current episode) I63.3- **✓**
 thumb G56.9- **✓**
 tick — *see* Toxicity, venom, arthropod, specified NEC
 Todd's (postepileptic transitory paralysis) G83.84
 toe G57.6- **✓**
 tongue K14.8
 transient R29.5
 arm or leg NEC R29.818
 traumatic NEC — *see* Injury, nerve
 trapezius G52.8
 traumatic, transient NEC — *see* Injury, nerve
 trembling — *see* Parkinsonism
 triceps brachii G56.9- **✓**
 trigeminal nerve G50.9
 trochlear (nerve) — *see* Strabismus, paralytic, fourth nerve
 ulnar nerve G56.2- **✓**
 upper limb — *see* Monoplegia, upper limb
 uremic N18.9 [G99.8]
 uveoparotitic D86.89
 uvula K13.79
 postdiphtheritic A36.0
 vagus nerve G52.2
 vasomotor NEC G90.8
 velum palati K13.79
 vesical — *see* Paralysis, bladder
 vestibular nerve (except Vertigo) H93.3 **✓**
 vocal cords J38.00
 bilateral J38.02
 unilateral J38.01
 Volkmann's (complicating trauma) T79.6 **✓**
 wasting G12.29
 Weber's G46.3
 wrist G56.9- **✓**

Paramedial urethrovesical orifice Q64.79**Paramenia** N92.6**Parametritis** — *see also* Disease, pelvis, inflammatory
 N73.2
 acute N73.0
 complicating abortion — *see* Abortion, by type, complicated by, parametritis**Parametrium, parametric** — *see* condition
Paramnesia — *see* Amnesia
Paramolar K00.1
Paramyloidosis E85.89
Paramyoclonus multiplex G25.3
Paramyotonia (congenita) G71.19
Parangi — *see* Yaws
Paranoia (querulans) F22
 senile F03 **✓****Paranoid**

dementia (senile) F03 **✓**
 praecox — *see* Schizophrenia
 personality F60.0
 psychosis (climacteric) (involutional) (menopausal) F22

Paranoid — *continued*

psychosis — *continued*
 psychogenic (acute) F23
 senile F03 **✓**
 reaction (acute) F23
 chronic F22
 schizophrenia F20.0
 state (climacteric) (involutional) (menopausal) (simple) F22
 senile F03 **✓**
 tendencies F60.0
 traits F60.0
 trends F60.0
 type, psychopathic personality F60.0

Paraparesis — *see* Paraplegia**Paraphasia** R47.02**Paraphilia** F65.9**Paraphimosis** (congenital) N47.2

chancroidal A57

Paraphrenia, paraphrenic (late) F22

schizophrenia F20.0

Paraplegia (lower) G82.20

ataxic — *see* Degeneration, combined, spinal cord
 complete G82.21
 congenital (cerebral) G80.8
 spastic G80.1
 familial spastic G11.4
 functional (hysterical) F44.4
 hereditary, spastic G11.4
 hysterical F44.4
 incomplete G82.22
 Pott's A18.01
 psychogenic F44.4
 spastic
 Erb's spinal, syphilitic A52.17
 hereditary G11.4
 tropical G04.1
 syphilitic (spastic) A52.17
 traumatic
 current injury — code to injury with seventh character A
 sequela of previous injury — code to injury with seventh character S
 tropical spastic G04.1

Parapoxvirus B08.60

specified NEC B08.69

Paraproteinemia D89.2

benign (familial) D89.2
 monoclonal D47.2
 secondary to malignant disease D47.2

Parapsoriasis L41.9

en plaques L41.4
 guttata L41.1
 large plaque L41.4
 retiform, retiformis L41.5
 small plaque L41.3
 specified NEC L41.8
 varioliformis (acuta) L41.0

Parasitic — *see also* condition

disease NEC B89
 stomatitis B37.0
 syphilis (beard) (scalp) B35.0
 twin Q89.4

Parasitism B89

intestinal B82.9
 skin B88.9
 specified — *see* Infestation

Parasitophobia F40.218**Parasomnia** G47.50

due to
 alcohol
 abuse F10.182
 dependence F10.282
 use F10.982
 amphetamines
 abuse F15.182
 dependence F15.282
 use F15.982
 caffeine
 abuse F15.182
 dependence F15.282
 use F15.982
 cocaine
 abuse F14.182
 dependence F14.282
 use F14.982
 drug NEC
 abuse F19.182

Parasomnia — continued

due to — continued

drug — continued

dependence F19.282

use F19.982

opioid

abuse F11.182

dependence F11.282

use F11.982

psychoactive substance NEC

abuse F19.182

dependence F19.282

use F19.982

sedative, hypnotic, or anxiolytic

abuse F13.182

dependence F13.282

use F13.982

stimulant NEC

abuse F15.182

dependence F15.282

use F15.982

in conditions classified elsewhere G47.54

nonorganic origin F51.8

organic G47.50

specified NEC G47.59

Paraspiadiaz Q54.9**Paraspiasmus facialis** G51.8**Parasuicide** (attempt)

history of (personal) Z91.5

in family Z81.8

Parathyroid gland — see condition**Parathyroid tetany** E20.9**Paratrachoma** A74.0**Paratyphilitis** — see Appendicitis**Paratyphoid** (fever) — see Fever, paratyphoid**Paratyphus** — see Fever, paratyphoid**Paraurethral duct** Q64.79**Paraurethritis** — see also Urethritis

gonococcal (acute) (chronic) (with abscess) A54.1

Paravaccinia NEC B08.04**Paravaginitis** — see Vaginitis**Paracephalitis** — see also Encephalitis

sequelae G09

Parent-child conflict — see Conflict, parent-child**Parent-child estrangement** NEC Z62.890**Paresis** — see also Paralysis

accommodation — see Paresis, of accommodation

Bernhardt's G57.1- ☒

bladder (sphincter) — see also Paralysis, bladder

tabetic A52.17

bowel, colon or intestine K56.0

extrinsic muscle, eye H49.9

general (progressive) (syphilitic) A52.17

juvenile A50.45

heart — see Failure, heart

insane (syphilitic) A52.17

juvenile (general) A50.45

of accommodation H52.52- ☒

peripheral progressive (idiopathic) G60.3

pseudohypertrophic G71.09

senile G83.9

syphilitic (general) A52.17

congenital A50.45

vesical NEC N31.2

Paresthesia — see also Disturbance, sensation, skin R20.2Bernhardt G57.1- ☒**Paretic** — see condition**Parinaud's**

conjunctivitis H10.89

oculoglandular syndrome H10.89

ophthalmoplegia H49.88- ☒**Parkinsonism** (idiopathic) (primary) G20

with neurogenic orthostatic hypotension (symptomatic) G90.3

arteriosclerotic G21.4

dementia G31.83 [F02.80]

with behavioral disturbance G31.83 [F02.81]

due to

drugs NEC G21.19

neuroleptic G21.11

medication-induced NEC G21.19

neuroleptic induced G21.11

postencephalitic G21.3

secondary G21.9

due to

arteriosclerosis G21.4

drugs NEC G21.19

neuroleptic G21.11

Parkinsonism — continued

secondary — continued

due to — continued

encephalitis G21.3

external agents NEC G21.2

syphilis A52.19

specified NEC G21.8

syphilitic A52.19

treatment-induced NEC G21.19

vascular G21.4

Parkinson's disease, syndrome or tremor — see

Parkinsonism

Parodontitis — see Periodontitis**Parodontosis** K05.4**Paronychia** — see also Cellulitis, digit

with lymphangitis — see Lymphangitis, acute, digit

candidal (chronic) B37.2

tuberculous (primary) A18.4

Parorexia (psychogenic) F50.89**Parosmia** R43.1

psychogenic F45.8

Parotid gland — see condition**Parotitis, parotiditis** (allergic)(nonspecific toxic) (purulent) (septic) (suppurative) — see also Sialoadenitis

epidemic — see Mumps

infectious — see Mumps

postoperative K91.89

surgical K91.89

Parrot fever A70**Parrot's disease** (early congenital syphilitic pseudoparalysis) A50.02**Parry-Romberg syndrome** G51.8**Parry's disease or syndrome** E05.00

with thyroid storm E05.01

Pars planitis — see Cyclitis**Parsonage (-Aldren)-Turner syndrome** G54.5**Parson's disease** (exophthalmic goiter) E05.00

with thyroid storm E05.01

Particolored infant Q82.8**Parturition** — see Delivery**Parulis** K04.7

with sinus K04.6

Parvovirus, as cause of disease classified elsewhere

B97.6

Pasini and Pierini's atrophoderma L90.3**Passage**

false, urethra N36.5

meconium (newborn) during delivery P03.82

of sounds or bougies — see Attention to, artificial,

opening

Passive — see condition

smoking Z77.22

Pasteurella septica A28.0**Pasteurellosis** — see Infection, Pasteurella**PAT** (paroxysmal atrial tachycardia) I47.1**Patau's syndrome** — see Trisomy, 13**Patches**

mucous (syphilitic) A51.39

congenital A50.07

smokers' (mouth) K13.24

Patellar — see condition**Patent** — see also Imperfect, closure

canal of Nuck Q52.4

cervix N88.3

ductus arteriosus or Botallo's Q25.0

foramen

botalli Q21.1

ovale Q21.1

interauricular septum Q21.1

interventricular septum Q21.0

omphalomesenteric duct Q43.0

os (uteri) — see Patent, cervix

ostium secundum Q21.1

urachus Q64.4

vitelline duct Q43.0

Paterson (-Brown)(-Kelly) syndrome or web D50.1**Pathologic, pathological** — see also condition

asphyxia R09.01

fire-setting F63.1

gambling F63.0

ovum O02.0

resorption, tooth K03.3

stealing F63.2

Pathology (of) — see Disease

periradicular, associated with previous endodontic

treatment NEC M27.59

Pattern, sleep-wake, irregular G47.23**Patulous** — see also Imperfect, closure (congenital)

alimentary tract Q45.8

lower Q43.8

upper Q40.8

eustachian tube H69.0- ☒**Pause, sinoatrial** I49.5**Paxton's disease** B36.2**Pearl(s)**

enamel K00.2

Epstein's K09.8

Pearl-worker's disease — see Osteomyelitis, specified

type NEC

Pectenosis K62.4**Pectoral** — see condition**Pectus**

carinatum (congenital) Q67.7

acquired M95.4

rachitic sequelae (late effect) E64.3

excavatum (congenital) Q67.6

acquired M95.4

rachitic sequelae (late effect) E64.3

recurvatum (congenital) Q67.6

Pedatrophia E41**Pederosis** F65.4**Pediculosis** (infestation) B85.2

capitis (head-lice) (any site) B85.0

corporis (body-lice) (any site) B85.1

eyelid B85.0

mixed (classifiable to more than one of the titles B85.0-

B85.3) B85.4

pubis (pubic louse) (any site) B85.3

vestimenti B85.1

vulvae B85.3

Pediculus (infestation) — see Pediculosis**Pedophilia** F65.4**Peg-shaped teeth** K00.2**Pelade** — see Alopecia, areata**Pelger-Huët anomaly or syndrome** D72.0**Peliosis** (rheumatica) D69.0

hepatis K76.4

with toxic liver disease K71.8

Pelizaeus-Merzbacher disease E75.29**Pellagra** (alcoholic) (with polyneuropathy) E52**Pellagra-cerebellar-ataxia-renal aminoaciduria**

syndrome E72.02

Pellegrini (-Stieda) disease or syndrome — see Bursitis,

tibial collateral

Pellizzi's syndrome E34.8**Pel's crisis** A52.11**Pelvic** — see also condition

examination (periodic) (routine) Z01.419

with abnormal findings Z01.411

kidney, congenital Q63.2

Pelviolithiasis — see Calculus, kidney**Pelvipertonitis** — see also Peritonitis, pelvic

gonococcal A54.24

puerperal O85

Pelvis — see condition or type**Pemphigoid** L12.9

benign, mucous membrane L12.1

bullous L12.0

cicatrical L12.1

juvenile L12.2

ocular L12.1

specified NEC L12.8

Pemphigus L10.9

benign familial (chronic) Q82.8

Brazilian L10.3

circinatus L13.0

conjunctiva L12.1

drug-induced L10.5

erythematous L10.4

foliaceous L10.2

gangrenous — see Gangrene

neonatorum L01.03

ocular L12.1

paraneoplastic L10.81

specified NEC L10.89

syphilitic (congenital) A50.06

vegetans L10.1

vulgaris L10.0

wildfire L10.3

Pendred's syndrome E07.1**Pendulous**

abdomen, in pregnancy — see Pregnancy, complicated

by, abnormal, pelvic organs or tissues NEC

breast N64.89

Penetrating wound — see also Puncture

Penetrating wound

Penetrating wound — *continued*

with internal injury — *see* Injury, by site
 eyeball — *see* Puncture, eyeball
 orbit (with or without foreign body) — *see* Puncture, orbit
 uterus by instrument with or following ectopic or molar pregnancy O08.6

Penicilliosis B48.4**Penis** — *see* condition**Peritonitis** N48.29**Pentology of Fallot** Q21.8**Pentastomy X syndrome** Q97.1**Pentosuria** (essential) E74.89**Percreta placenta** - O43.23 ✓**Peregrinating patient** — *see* Disorder, factitious**Perforation, perforated** (nontraumatic) (of)

accidental during procedure (blood vessel) (nerve) (organ) — *see* Complication, accidental puncture or laceration

antrum — *see* Sinusitis, maxillary

appendix K35.32

with localized peritonitis K35.32

atrial septum, multiple Q21.1

attic, ear — *see* Perforation, tympanum, attic

bile duct (common) (hepatic) K83.2

cystic K82.2

bladder (urinary)

with or following ectopic or molar pregnancy O08.6

obstetrical trauma O71.5

traumatic S37.29 ✓

at delivery O71.5

bowel K63.1

with or following ectopic or molar pregnancy O08.6

newborn P78.0

obstetrical trauma O71.5

traumatic — *see* Laceration, intestine

broad ligament N83.8

with or following ectopic or molar pregnancy O08.6

obstetrical trauma O71.6

by

device, implant or graft — *see also* Complications,

by site and type, mechanical T85.628 ✓

arterial graft NEC — *see* Complication, cardiovascular device, mechanical, vascular

breast (implant) T85.49 ✓

catheter NEC T85.698 ✓

cystostomy T83.090 ✓

dialysis (renal) T82.49 ✓

intraperitoneal T85.691 ✓

infusion NEC T82.594 ✓

spinal (epidural) (subdural) T85.690 ✓

urinary — *see also* Complications, catheter,

urinary T83.098 ✓

electronic (electrode) (pulse generator) (stimulator)

bone T84.390 ✓

cardiac T82.199 ✓

electrode T82.190 ✓

pulse generator T82.191 ✓

specified type NEC T82.198 ✓

nervous system — *see* Complication, prosthetic device, mechanical, electronic nervous system stimulator

urinary — *see* Complication, genitourinary, device, urinary, mechanical

fixation, internal (orthopedic) NEC — *see* Complication, fixation device, mechanical

gastrointestinal — *see* Complications, prosthetic device, mechanical, gastrointestinal device

genital NEC T83.498 ✓

intrauterine contraceptive device T83.39 ✓

penile prosthesis T83.490 ✓

heart NEC — *see* Complication, cardiovascular device, mechanical

joint prosthesis — *see* Complications, joint prosthesis, mechanical, specified NEC, by site

ocular NEC — *see* Complications, prosthetic device, mechanical, ocular device

orthopedic NEC — *see* Complication, orthopedic, device, mechanical

specified NEC T85.628 ✓

urinary NEC — *see also* Complication, genitourinary, device, urinary, mechanical

graft T83.29 ✓

vascular NEC — *see* Complication, cardiovascular device, mechanical

Perforation, perforated — *continued*

by — *continued*

device, implant or graft — *see also* Complications,

by site and type, mechanical — *continued*

ventricular intracranial shunt T85.09 ✓

foreign body left accidentally in operative wound

T81.539 ✓

instrument (any) during a procedure, accidental —

see Puncture, accidental complicating surgery

cecum K35.32

with localized peritonitis K35.32

cervix (uteri) N88.8

with or following ectopic or molar pregnancy O08.6

obstetrical trauma O71.3

colon K63.1

newborn P78.0

obstetrical trauma O71.5

traumatic — *see* Laceration, intestine, large

common duct (bile) K83.2

cornea (due to ulceration) — *see* Ulcer, cornea, perforated

cystic duct K82.2

diverticulum (intestine) K57.80

with bleeding K57.81

large intestine K57.20

with

bleeding K57.21

small intestine K57.40

with bleeding K57.41

small intestine K57.00

with

bleeding K57.01

large intestine K57.40

with bleeding K57.41

ear drum — *see* Perforation, tympanum

esophagus K22.3

ethmoidal sinus — *see* Sinusitis, ethmoidal

frontal sinus — *see* Sinusitis, frontal

gallbladder K82.2

heart valve — *see* Endocarditis

ileum K63.1

newborn P78.0

obstetrical trauma O71.5

traumatic — *see* Laceration, intestine, small

instrumental, surgical (accidental) (blood vessel) (nerve)

(organ) — *see* Puncture, accidental complicating surgery

intestine NEC K63.1

with ectopic or molar pregnancy O08.6

newborn P78.0

obstetrical trauma O71.5

traumatic — *see* Laceration, intestine

ulcerative NEC K63.1

newborn P78.0

jejunum, jejunal K63.1

obstetrical trauma O71.5

traumatic — *see* Laceration, intestine, small

ulcer — *see* Ulcer, gastrojejunal, with perforation

joint prosthesis — *see* Complications, joint prosthesis, mechanical, specified NEC, by site

mastoid (antrum) (cell) — *see* Disorder, mastoid, specified NEC

maxillary sinus — *see* Sinusitis, maxillary

membrana tympani — *see* Perforation, tympanum

nasal

septum J34.89

congenital Q30.3

syphilitic A52.73

sinus J34.89

congenital Q30.8

due to sinusitis — *see* Sinusitis

palate — *see also* Cleft, palate Q35.9

syphilitic A52.79

palatine vault — *see also* Cleft, palate, hard Q35.1

syphilitic A52.79

congenital A50.59

pars flaccida (ear drum) — *see* Perforation, tympanum,

attic

pelvic

floor S31.030 ✓

with

ectopic or molar pregnancy O08.6

penetration into retroperitoneal space

S31.031 ✓

retained foreign body S31.040 ✓

with penetration into retroperitoneal space S31.041 ✓

following ectopic or molar pregnancy O08.6

Perforation, perforated — *continued*

pelvic — *continued*

floor — *continued*

obstetrical trauma O70.1

organ S37.99 ✓

adrenal gland S37.818 ✓

bladder — *see* Perforation, bladder

fallopian tube S37.599 ✓

bilateral S37.592 ✓

unilateral S37.591 ✓

kidney S37.09- ✓

obstetrical trauma O71.5

ovary S37.499 ✓

bilateral S37.492 ✓

unilateral S37.491 ✓

prostate S37.828 ✓

specified organ NEC S37.898 ✓

ureter — *see* Perforation, ureter

urethra — *see* Perforation, urethra

uterus — *see* Perforation, uterus

perineum — *see* Laceration, perineum

pharynx J39.2

rectum K63.1

newborn P78.0

obstetrical trauma O71.5

traumatic S36.63 ✓

root canal space due to endodontic treatment M27.51

sigmoid K63.1

newborn P78.0

obstetrical trauma O71.5

traumatic S36.533 ✓

sinus (accessory) (chronic) (nasal) J34.89

sphenoidal sinus — *see* Sinusitis, sphenoidal

surgical (accidental) (by instrument) (blood vessel)

(nerve) (organ) — *see* Puncture, accidental

complicating surgery

traumatic

external — *see* Puncture

eye — *see* Puncture, eyeball

internal organ — *see* Injury, by site

tympanum, tympanic (membrane) (persistent post-traumatic) (postinflammatory) H72.9- ✓

attic H72.1- ✓

multiple — *see* Perforation, tympanum, multiple

total — *see* Perforation, tympanum, total

central H72.0- ✓

multiple — *see* Perforation, tympanum, multiple

total — *see* Perforation, tympanum, total

marginal NEC — *see* subcategory H72.2 ✓

multiple H72.81- ✓

pars flaccida — *see* Perforation, tympanum, attic

total H72.82- ✓

traumatic, current episode S09.2- ✓

typhoid, gastrointestinal — *see* Typhoid

ulcer — *see* Ulcer, by site, with perforation

ureter N28.89

traumatic S37.19 ✓

urethra N36.8

with ectopic or molar pregnancy O08.6

following ectopic or molar pregnancy O08.6

obstetrical trauma O71.5

traumatic S37.39 ✓

at delivery O71.5

uterus

with ectopic or molar pregnancy O08.6

by intrauterine contraceptive device T83.39 ✓

following ectopic or molar pregnancy O08.6

obstetrical trauma O71.1

traumatic S37.69 ✓

obstetric O71.1

uvula K13.79

syphilitic A52.79

vagina O71.4

obstetrical trauma O71.4

other trauma — *see* Puncture, vagina

Periadenitis mucosa necrotica recurrens K12.0

Periappendicitis (acute) — *see* Appendicitis

Periarteritis nodosa (disseminated) (infectious) (necrotizing) M30.0

Periarthritis (joint) — *see also* Enthesopathy

Duplay's M75.0- ✓

gonococcal A54.42

humeroscapularis — *see* Capsulitis, adhesive

scapulohumeral — *see* Capsulitis, adhesive

shoulder — *see* Capsulitis, adhesive

wrist M77.2- ✓

Periarthrosis (angioneural) — *see* Enthesopathy

Pericapsulitis, adhesive (shoulder) — see Capsulitis, adhesive

Pericarditis (with decompensation) (with effusion) I31.9
with rheumatic fever (conditions in I00)
active — see Pericarditis, rheumatic
inactive or quiescent I09.2
acute (hemorrhagic) (nonrheumatic) (Sicca) I30.9
with chorea (acute) (rheumatic) (Sydenham's) I02.0
benign I30.8
nonspecific I30.0
rheumatic I01.0
with chorea (acute) (Sydenham's) I02.0
adhesive or adherent (chronic) (external) (internal) I31.0
acute — see Pericarditis, acute
rheumatic I09.2
bacterial (acute) (subacute) (with serous or seropurulent effusion) I30.1
calcareous I31.1
cholesterol (chronic) I31.8
acute I30.9
chronic (nonrheumatic) I31.9
rheumatic I09.2
constrictive (chronic) I31.1
coxsackie B33.23
fibrinocaseous (tuberculous) A18.84
fibrinopurulent I30.1
fibrinous I30.8
fibrous I31.0
gonococcal A54.83
idiopathic I30.0
in systemic lupus erythematosus M32.12
infective I30.1
meningococcal A39.53
neoplastic (chronic) I31.8
acute I30.9
obliterans, obliterating I31.0
plastic I31.0
pneumococcal I30.1
postinfarction I24.1
purulent I30.1
rheumatic (active) (acute) (with effusion) (with pneumonia) I01.0
with chorea (acute) (rheumatic) (Sydenham's) I02.0
chronic or inactive (with chorea) I09.2
rheumatoid — see Rheumatoid, carditis
septic I30.1
serofibrinous I30.8
staphylococcal I30.1
streptococcal I30.1
suppurative I30.1
syphilitic A52.06
tuberculous A18.84
uremic N18.9 [I32]
viral I30.1

Pericardium, pericardial — see condition

Pericellulitis — see Cellulitis

Pericementitis (chronic) (suppurative) — see also Periodontitis
acute K05.20
generalized — see Periodontitis, aggressive, generalized
localized — see Periodontitis, aggressive, localized

Perichondritis
auricle — see Perichondritis, ear
bronchus J98.09
ear (external) H61.00- ✓
acute H61.01- ✓
chronic H61.02- ✓
external auditory canal — see Perichondritis, ear
larynx J38.7
syphilitic A52.73
typhoid A01.09
nose J34.89
pinna — see Perichondritis, ear
trachea J39.8

Periclasia K05.4

Pericoronitis — see Periodontitis

Pericystitis N30.90
with hematuria N30.91

Peridiverticulitis (intestine) K57.92
cecum — see Diverticulitis, intestine, large
colon — see Diverticulitis, intestine, large
duodenum — see Diverticulitis, intestine, small
intestine — see Diverticulitis, intestine
jejunum — see Diverticulitis, intestine, small
rectosigmoid — see Diverticulitis, intestine, large
rectum — see Diverticulitis, intestine, large
sigmoid — see Diverticulitis, intestine, large

Periendocarditis — see Endocarditis

Periepididymitis N45.1

Perifolliculitis L01.02
abscedens, caput, scalp L66.3
capitis, abscedens (et sufficiens) L66.3
superficial pustular L01.02

Perihepatitis K65.8

Perilabyrinthitis (acute) — see subcategory H83.0 ✓

Perimeningitis — see Meningitis

Perimetritis — see Endometritis

Perimetrosalpingitis — see Salpingo-oophoritis

Perineocele N81.81

Perinephric, perinephritic — see condition

Perinephritis — see also Infection, kidney
purulent — see Abscess, kidney

Perineum, perineal — see condition

Perineuritis NEC — see Neuralgia

Periodic — see condition

Periodontitis (chronic) (complex) (compound) (local)
(simplex) K05.30
acute K05.20
generalized K05.229
moderate K05.222
severe K05.223
slight K05.221
localized K05.219
moderate K05.212
severe K05.213
slight K05.211
apical K04.5
acute (pulpal origin) K04.4
generalized K05.329
moderate K05.322
severe K05.323
slight K05.321
localized K05.319
moderate K05.312
severe K05.313
slight K05.311

Periodontoclasia K05.4

Periodontosis (juvenile) K05.4

Periods — see also Menstruation
heavy N92.0
irregular N92.6
shortened intervals (irregular) N92.1

Perionychia — see also Cellulitis, digit
with lymphangitis — see Lymphangitis, acute, digit

Perioophoritis — see Salpingo-oophoritis

Periorchitis N45.2

Periosteum, periosteal — see condition

Periostitis (albuminosa) (circumscribed) (diffuse) (infective) (monomelic) — see also Osteomyelitis
alveolar M27.3
alveolodental M27.3
dental M27.3
gonorrheal A54.43
jaw (lower) (upper) M27.2
orbit H05.03- ✓
syphilitic A52.77
congenital (early) A50.02 [M90.80]
secondary A51.46
tuberculous — see Tuberculosis, bone
yaws (hypertrophic) (early) (late) A66.6 [M90.80]

Periostosis (hyperplastic) — see also Disorder, bone,
specified type NEC
with osteomyelitis — see Osteomyelitis, specified type
NEC

Peripartum
cardiomyopathy O90.3

Periphlebitis — see Phlebitis

Periproctitis K62.89

Periprostatis — see Prostatitis

Perirectal — see condition

Perirenal — see condition

Perisalpingitis — see Salpingo-oophoritis

Perisplenitis (infectious) D73.89

Peristalsis, visible or reversed R19.2

Peritendinitis — see Enthesopathy

Peritoneum, peritoneal — see condition

Peritonitis (adhesive) (bacterial) (fibrinous) (hemorrhagic) (idiopathic) (localized) (perforative) (primary) (with adhesions) (with effusion) K65.9
with or following
abscess K65.1
appendicitis
with perforation or rupture K35.32
generalized — see also Appendicitis K35.20

Peritonitis — continued
with or following — continued
appendicitis — continued
localized — see also Appendicitis K35.30
diverticular disease (intestine) K57.80
with bleeding K57.81
ectopic or molar pregnancy O08.0
large intestine K57.20
with
bleeding K57.21
small intestine K57.40
with bleeding K57.41
small intestine K57.00
with
bleeding K57.01
large intestine K57.40
with bleeding K57.41
acute (generalized) K65.0
aseptic T81.61 ✓
bile, biliary K65.3
chemical T81.61 ✓
chlamydial A74.81
chronic proliferative K65.8
complicating abortion — see Abortion, by type, complicated by, pelvic peritonitis
congenital P78.1
diaphragmatic K65.0
diffuse K65.0
diphtheritic A36.89
disseminated K65.0
due to
bile K65.3
foreign
body or object accidentally left during a procedure (instrument) (sponge) (swab)
T81.599 ✓
substance accidentally left during a procedure (chemical) (powder) (talc) T81.61 ✓
talc T81.61 ✓
urine K65.8
eosinophilic K65.8
acute K65.0
fibrocasseous (tuberculous) A18.31
fibrinopurulent K65.0
following ectopic or molar pregnancy O08.0
general (ized) K65.0
gonococcal A54.85
meconium (newborn) P78.0
neonatal P78.1
meconium P78.0
pancreatic K65.0
paroxysmal, familial E85.0
benign E85.0
pelvic
female N73.5
acute N73.3
chronic N73.4
with adhesions N73.6
male K65.0
periodic, familial E85.0
proliferative, chronic K65.8
puerperal, postpartum, childbirth O85
purulent K65.0
septic K65.0
specified NEC K65.8
spontaneous bacterial K65.2
subdiaphragmatic K65.0
subphrenic K65.0
suppurative K65.0
syphilitic A52.74
congenital (early) A50.08 [K67]
talc T81.61 ✓
tuberculous A18.31
urine K65.8

Peritonsillar — see condition

Peritonsillitis J36

Perityphilitis K37

Periurethritis N28.89

Periurethral — see condition

Periurethritis (gangrenous) — see Urethritis

Periuterine — see condition

Perivaginitis — see Vaginitis

Perivascularitis, retinal H35.06- ✓

Perivasisitis (chronic) N49.1

Perivesiculitis (seminal) — see Vesiculitis

Perleche NEC K13.0
due to
candidiasis B37.83

Perilèche — *continued*
 due to — *continued*
 moniliasis B37.83
 riboflavin deficiency E53.0
 vitamin B2 (riboflavin) deficiency E53.0

Pernicious — *see* condition

Pernio, pernio T69.1 ☒

Perpetrator (of abuse) — *see* Index to External Causes of Injury, Perpetrator

Persecution
 delusion F22
 social Z60.5

Perseveration (tonic) R48.8

Persistence, persistent (congenital)
 anal membrane Q42.3
 with fistula Q42.2
 arteria stapedia Q16.3
 atrioventricular canal Q21.2
 branchial cleft NOS Q18.2
 cyst Q18.0
 fistula Q18.0
 sinus Q18.0
 bulbus cordis in left ventricle Q21.8
 canal of Cloquet Q14.0
 capsule (opaque) Q12.8
 cilioretinal artery or vein Q14.8
 cloaca Q43.7
 communication — *see* Fistula, congenital
 convulsions
 aortic arch Q25.46
 fallopian tube Q50.6
 oviduct Q50.6
 uterine tube Q50.6
 double aortic arch Q25.45
 ductus arteriosus (Botalli) Q25.0
 fetal
 circulation P29.38
 form of cervix (uteri) Q51.828
 hemoglobin, hereditary (HPFH) D56.4
 foramen
 Botalli Q21.1
 ovale Q21.1
 Gartner's duct Q52.4
 hemoglobin, fetal (hereditary) (HPFH) D56.4
 hyaloid
 artery (generally incomplete) Q14.0
 system Q14.8
 hymen, in pregnancy or childbirth — *see* Pregnancy, complicated by, abnormal, vulva
 lanugo Q84.2
 left
 posterior cardinal vein Q26.8
 root with right arch of aorta Q25.49
 superior vena cava Q26.1
 Meckel's diverticulum Q43.0
 malignant — *see* Table of Neoplasms, small intestine, malignant
 mucosal disease (middle ear) — *see* Otitis, media, suppurative, chronic, tubotympanic
 nail(s), anomalous Q84.6
 omphalomesenteric duct Q43.0
 organ or site not listed — *see* Anomaly, by site
 ostium
 atrioventricular commune Q21.2
 primum Q21.2
 secundum Q21.1
 ovarian rests in fallopian tube Q50.6
 pancreatic tissue in intestinal tract Q43.8
 primary (deciduous)
 teeth K00.6
 vitreous hyperplasia Q14.0
 pupillary membrane Q13.89
 rhesus (Rh) titer — *see* Complication(s), transfusion, incompatibility reaction, Rh (factor)
 right aortic arch Q25.47
 sinus
 urogenitalis
 female Q52.8
 male Q55.8
 venous with imperfect incorporation in right auricle Q26.8
 thymus (gland) (hyperplasia) E32.0
 thyroglossal duct Q89.2
 thyrolingual duct Q89.2
 truncus arteriosus or communis Q20.0
 tunica vasculosa lentis Q12.2
 umbilical sinus Q64.4
 urachus Q64.4

Persistence, persistent — *continued*
 vitelline duct Q43.0

Person (with)
 admitted for clinical research, as a control subject (normal comparison) (participant) Z00.6
 awaiting admission to adequate facility elsewhere Z75.1
 concern (normal) about sick person in family Z63.6
 consulting on behalf of another Z71.0
 feigning illness Z76.5
 living (in)
 alone Z60.2
 boarding school Z59.3
 residential institution Z59.3
 without
 adequate housing (heating) (space) Z59.1
 housing (permanent) (temporary) Z59.0
 person able to render necessary care Z74.2
 shelter Z59.0
 on waiting list Z75.1
 sick or handicapped in family Z63.6

Personality (disorder) F60.9
 accentuation of traits (type A pattern) Z73.1
 affective F34.0
 aggressive F60.3
 amoral F60.2
 anacastic, anankastic F60.5
 antisocial F60.2
 anxious F60.6
 asocial F60.2
 asthenic F60.7
 avoidant F60.6
 borderline F60.3
 change due to organic condition (enduring) F07.0
 compulsive F60.5
 cycloid F34.0
 cyclothymic F34.0
 dependent F60.7
 depressive F34.1
 dissocial F60.2
 dual F44.81
 eccentric F60.89
 emotionally unstable F60.3
 expansive paranoid F60.0
 explosive F60.3
 fanatic F60.0
 haltlose type F60.89
 histrionic F60.4
 hyperthymic F34.0
 hypothymic F34.1
 hysterical F60.4
 immature F60.89
 inadequate F60.7
 labile (emotional) F60.3
 mixed (nonspecific) F60.89
 morally defective F60.2
 multiple F44.81
 narcissistic F60.81
 obsessional F60.5
 obsessive (-compulsive) F60.5
 organic F07.0
 overconscientious F60.5
 paranoid F60.0
 passive (-dependent) F60.7
 passive-aggressive F60.89
 pathologic F60.9
 pattern defect or disturbance F60.9
 pseudopsychopathic (organic) F07.0
 pseudoretarded (organic) F07.0
 psychoinfantile F60.4
 psychoneurotic NEC F60.89
 psychopathic F60.2
 querulant F60.0
 sadistic F60.89
 schizoid F60.1
 self-defeating F60.89
 sensitive paranoid F60.0
 sociopathic (amoral) (antisocial) (asocial) (dissocial) F60.2
 specified NEC F60.89
 type A Z73.1
 unstable (emotional) F60.3

Perthes' disease — *see* Legg-Calvé-Perthes disease

Pertussis — *see also* Whooping cough A37.90

Perversion, perverted
 appetite F50.89
 psychogenic F50.89
 function
 pituitary gland E23.2

Perversion, perverted — *continued*
 function — *continued*
 pituitary gland — *continued*
 posterior lobe E22.2
 sense of smell and taste R43.8
 psychogenic F45.8
 sexual — *see* Deviation, sexual

Pervious, congenital — *see also* Imperfect, closure
 ductus arteriosus Q25.0

Pes (congenital) — *see also* Talipes
 acquired — *see also* Deformity, limb, foot, specified
 NEC
 planus — *see* Deformity, limb, flat foot
 adductus Q66.89
 cavus Q66.7- ☒
 deformity NEC, acquired — *see* Deformity, limb, foot, specified NEC
 planus (acquired) (any degree) — *see also* Deformity, limb, flat foot
 rachitic sequelae (late effect) E64.3
 valgus Q66.6

Pest, pestis — *see* Plague

Petechia, petechiae R23.3
 newborn P54.5

Petechial typhus A75.9

Peter's anomaly Q13.4

Petit mal seizure — *see* Epilepsy, childhood, absence

Petit's hernia — *see* Hernia, abdomen, specified site NEC

Petrelidosis B48.2

Petrositis H70.20- ☒
 acute H70.21- ☒
 chronic H70.22- ☒

Peutz-Jeghers disease or syndrome Q85.8

Peyronie's disease N48.6

PFAPA (periodic fever, aphthous stomatitis, pharyngitis, and adenopathy syndrome) M04.8

Pfeiffer's disease — *see* Mononucleosis, infectious

Phagedena (dry) (moist) (sloughing) — *see also* Gangrene
 geometric L88
 penis N48.29
 tropical — *see* Ulcer, skin
 vulva N76.6

Phagedenic — *see* condition

Phakoma H35.89

Phakomatosis — *see also* specific eponymous syndromes
 Q85.9
 Bourneville's Q85.1
 specified NEC Q85.8

Phantom limb syndrome (without pain) G54.7
 with pain G54.6

Pharyngeal pouch syndrome D82.1

Pharyngitis (acute) (catarrhal)(gangrenous) (infective) (malignant) (membranous) (phlegmonous) (pseudomembranous) (simple) (subacute) (suppurative) (ulcerative) (viral) J02.9
 with influenza, flu, or grippe — *see* Influenza, with, pharyngitis
 aphthous B08.5
 atrophic J31.2
 chlamydial A56.4
 chronic (atrophic) (granular) (hypertrophic) J31.2
 coxsackievirus B08.5
 diphtheritic A36.0
 enteroviral vesicular B08.5
 follicular (chronic) J31.2
 fusospirochetal A69.1
 gonococcal A54.5
 granular (chronic) J31.2
 herpesviral B00.2
 hypertrophic J31.2
 infectinal, chronic J31.2
 influenzal — *see* Influenza, with, respiratory manifestations NEC
 lymphonodular, acute (enteroviral) B08.8
 pneumococcal J02.8
 purulent J02.9
 putrid J02.9
 septic J02.0
 sicca J31.2
 specified organism NEC J02.8
 staphylococcal J02.8
 streptococcal J02.0
 syphilitic, congenital (early) A50.03
 tuberculous A15.8
 vesicular, enteroviral B08.5
 viral NEC J02.8

Pharyngoconjunctivitis, viral B30.2

Pharyngolaryngitis (acute) J06.0
chronic J37.0

Pharyngoplegia J39.2

Pharyngotonsillitis, herpesviral B00.2

Pharyngotracheitis, chronic J42

Pharynx, pharyngeal — see condition

Phencyclidine-induced

anxiety disorder F16.980
bipolar and related disorder F16.94
depressive disorder F16.94
psychotic disorder F16.959

Phenomenon

Arthus' — see Arthus' phenomenon
jaw-winking Q07.8
lupus erythematosus (LE) cell M32.9
Raynaud's (secondary) I73.00
with gangrene I73.01
vasomotor R55
vasospastic I73.9
vasovagal R55
Wenckebach's I44.1

Phenylketonuria E70.1

classical E70.0
maternal E70.1

Pheochromoblastoma

specified site — see Neoplasm, malignant, by site
unspecified site C74.10

Pheochromocytoma

malignant
specified site — see Neoplasm, malignant, by site
unspecified site C74.10
specified site — see Neoplasm, benign, by site
unspecified site D35.00

Pheohyphomycosis — see Chromomycosis

Phemycosis — see Chromomycosis

Phimosis (congenital) (due to infection) N47.1
chancroidal A57

Phlebeetasia — see also Varix
congenital Q27.4

Phlebitis (infective) (pyemic) (septic) (suppurative) I80.9
antepartum — see Thrombophlebitis, antepartum
blue — see Phlebitis, leg, deep
breast, superficial I80.8
calf muscular vein (NOS) I80.25- ✓
cavernous (venous) sinus — see Phlebitis, intracranial (venous) sinus
cerebral (venous) sinus — see Phlebitis, intracranial (venous) sinus
chest wall, superficial I80.8
cranial (venous) sinus — see Phlebitis, intracranial (venous) sinus
deep (vessels) — see Phlebitis, leg, deep
due to implanted device — see Complications, by site and type, specified NEC
during or resulting from a procedure T81.72 ✓
femoral vein (superficial) I80.1- ✓
femoropopliteal vein I80.0- ✓
gastrocnemial vein I80.25- ✓
gestational — see Phlebotomy, gestational
hepatic veins I80.8
iliac vein (common) (external) (internal) I80.21- ✓
iliofemoral — see Phlebitis, femoral vein
intracranial (venous) sinus (any) G08
nonpyogenic I67.6
intraspinal venous sinuses and veins G08
nonpyogenic G95.19
lateral (venous) sinus — see Phlebitis, intracranial (venous) sinus
leg I80.3

antepartum — see Thrombophlebitis, antepartum
deep (vessels) NEC I80.20- ✓
iliac I80.21- ✓
popliteal vein I80.22- ✓
specified vessel NEC I80.29- ✓
tibial vein (anterior) (posterior) I80.23- ✓
femoral vein (superficial) I80.1- ✓
superficial (vessels) I80.0- ✓
longitudinal sinus — see Phlebitis, intracranial (venous) sinus
lower limb — see Phlebitis, leg
migrans, migrating (superficial) I82.1
pelvic
with ectopic or molar pregnancy O08.0
following ectopic or molar pregnancy O08.0
puerperal, postpartum O87.1
peroneal vein I80.24- ✓
popliteal vein — see Phlebitis, leg, deep, popliteal

Phlebitis — continued

portal (vein) K75.1
postoperative T81.72 ✓
pregnancy — see Thrombophlebitis, antepartum
puerperal, postpartum, childbirth O87.0
deep O87.1
pelvic O87.1
superficial O87.0
retina — see Vasculitis, retina
saphenous (accessory) (great) (long) (small) — see Phlebitis, leg, superficial
sinus (meninges) — see Phlebitis, intracranial (venous) sinus
soleal vein I80.25- ✓
specified site NEC I80.8
syphilitic A52.09
tibial vein — see Phlebitis, leg, deep, tibial
ulcerative I80.9
leg — see Phlebitis, leg
umbilicus I80.8
uterus (septic) — see Endometritis
varicose (leg) (lower limb) — see Varix, leg, with, inflammation

Phlebotomy I87.8

Phlebotoliths I87.8

Phlebotomy

gestational Q22.9- ✓
puerperal O87.9

Phlebotoclerosis I87.8

Phlebothrombosis — see also Thrombosis
antepartum — see Thrombophlebitis, antepartum
pregnancy — see Thrombophlebitis, antepartum
puerperal — see Thrombophlebitis, puerperal

Phlebotomus fever A93.1

Phlegmasia

alba dolens O87.1
nonpuerperal — see Phlebitis, femoral vein
cerulea dolens — see Phlebitis, leg, deep

Phlegmon — see Abscess

Phlegmonous — see condition

Phlyctenulosis (allergic) (keratoconjunctivitis) (nontuberculous) — see also Keratoconjunctivitis
cornea — see Keratoconjunctivitis
tuberculous A18.52

Phobia, phobic F40.9

animal F40.218
spiders F40.210
examination F40.298
reaction F40.9
simple F40.298
social F40.10
generalized F40.11
specific (isolated) F40.298
animal F40.218
spiders F40.210
blood F40.230
injection F40.231
injury F40.233
men F40.290
natural environment F40.228
thunderstorms F40.220
situational F40.248
bridges F40.242
closed in spaces F40.240
flying F40.243
heights F40.241
specified focus NEC F40.298
transfusion F40.231
women F40.291
specified NEC F40.8
medical care NEC F40.232
state F40.9

Phocas' disease — see Mastopathy, cystic

Phocomelia Q73.1

lower limb — see Agenesis, leg, with foot present
upper limb — see Agenesis, arm, with hand present

Phoria H50.50

Phosphate-losing tubular disorder N25.0

Phosphatemia E83.39

Phosphaturia E83.39

Photodermatitis (sun) L56.8

chronic L57.8
due to drug L56.8
light other than sun L59.8

Photokeratitis H16.13- ✓

Photophobia H53.14- ✓

Photophthalmia — see Photokeratitis

Photopsia H53.19

Photoretinitis — see Retinopathy, solar

Photosensitivity, photosensitization (sun) skin L56.8
light other than sun L59.8

Phrenitis — see Encephalitis

Phrynodema (vitamin A deficiency) E50.8

Phthiriasis (pubis) B85.3

with any infestation classifiable to B85.0-B85.2 B85.4

Phthirus infestation — see Phthiriasis

Phthisis — see also Tuberculosis

bulbi (infectious) — see Disorder, globe, degenerated condition, atrophy
eyeball (due to infection) — see Disorder, globe, degenerated condition, atrophy

Phycomycosis — see Zygomycosis

Physalopteriasis B81.8

Physical restraint status Z78.1

Phytobezoar T18.9 ✓

intestine T18.3 ✓
stomach T18.2 ✓

Pian — see Yaws

Pianoma A66.1

Pica F50.89

in adults F50.89
infant or child F98.3

Picking, nose F98.8

Pick-Niemann disease — see Niemann-Pick disease or syndrome

Pick's

cerebral atrophy G31.01 [F02.80]
with behavioral disturbance G31.01 [F02.81]
disease or syndrome (brain) G31.01 [F02.80]
with behavioral disturbance G31.01 [F02.81]
brain G31.01 [F02.80]
with behavioral disturbance G31.01 [F02.81]
pericardium (pericardial pseudocirrhosis of liver) I31.1
syndrome
brain G31.01 [F02.80]
with behavioral disturbance G31.01 [F02.81]
of heart (pericardial pseudocirrhosis of liver) I31.1

Pickwickian syndrome E66.2

Piebaldism E70.39

Piedra (beard) (scalp) B36.8

black B36.3
white B36.2

Pierre Robin deformity or syndrome Q87.0

Pierson's disease or osteochondrosis M91.0

Pig-bel A05.2

Pigeon

breast or chest (acquired) M95.4
congenital Q67.7
rachitic sequelae (late effect) E64.3
breeder's disease or lung J67.2
fancier's disease or lung J67.2
toe — see Deformity, toe, specified NEC
Pigmentation (abnormal) (anomaly) L81.9
conjunctiva H11.13- ✓
cornea (anterior) H18.01- ✓
posterior H18.05- ✓
stromal H18.06- ✓
diminished melanin formation NEC L81.6
iron L81.8
lids, congenital Q82.8
limbus corneae — see Pigmentation, cornea
metals L81.8
optic papilla, congenital Q14.2
retina, congenital (grouped) (nevroid) Q14.1
scrotum, congenital Q82.8
tattoo L81.8

Piles — see also Hemorrhoids K64.9

Pili

annulati or torti (congenital) Q84.1
incarnati L73.1

Pill roller hand (intrinsic) — see Parkinsonism

Pilomatrixoma — see Neoplasm, skin, benign

malignant — see Neoplasm, skin, malignant

Pilonidal — see condition

Pimple R23.8

PIN — see Neoplasia, intraepithelial, prostate

Pinched nerve — see Neuropathy, entrapment

Pindborg tumor — see Cyst, calcifying odontogenic

Pineal body or gland — see condition

Pinealoblastoma C75.3

Pinealoma D44.5

malignant C75.3

Pineoblastoma C75.3

Pineocytoma

Pineocytoma D44.5

Pinguecula H11.15- ✓

Pingueculitis H10.81- ✓

Pinhole meatus — see also Stricture, urethra N35.919

Pink

disease — see subcategory T56.1 ✓

eye — see Conjunctivitis, acute, mucopurulent

Pinkus' disease (lichen nitidus) L44.1

Pinpoint

meatus — see Stricture, urethra

os (uteri) — see Stricture, cervix

Pins and needles R20.2

Pinta

cardiovascular lesions A67.2

chancr (primary) A67.0

erythematous plaques A67.1

hyperchromic lesions A67.1

hyperkeratosis A67.1

lesions A67.9

cardiovascular A67.2

hyperchromic A67.1

intermediate A67.1

late A67.2

mixed A67.3

primary A67.0

skin (achromic) (cicatrical) (dyschromic) A67.2

hyperchromic A67.1

mixed (achromic and hyperchromic) A67.3

papule (primary) A67.0

skin lesions (achromic) (cicatrical) (dyschromic) A67.2

hyperchromic A67.1

mixed (achromic and hyperchromic) A67.3

vitiligo A67.2

Pitids A67.1

Pinworm (disease) (infection) (infestation) B80

Piroplasmiasis — see also Babesiosis B60.00

specified NEC B60.09

Pistol wound — see Gunshot wound

Pitchers' elbow — see Derangement, joint, specified

type NEC, elbow

Pitheoid pelvis Q74.2

with disproportion (fetopelvic) Q33.0

causing obstructed labor O65.0

Pithiatism F48.8

Pitted — see Pitting

Pitting — see also Edema R60.9

lip R60.0

nail L60.8

teeth K00.4

Pituitary gland — see condition

Pituitary-snuff-taker's disease J67.8

Pityriasis (capitis) L21.0

alba L30.5

circinata (et maculata) L42

furfuracea L21.0

Hebra's L26

lichenoides L41.0

chronica L41.1

et varioliformis (acuta) L41.0

maculata (et circinata) L30.5

nigra B36.1

pilaris, Hebra's L44.0

rosea L42

rotunda L44.8

rubra (Hebra) pilaris L44.0

simplex L30.5

specified type NEC L30.5

streptogenes L30.5

versicolor (scrotal) B36.0

Placenta, placental — see Pregnancy, complicated by

(care of) (management affected by), specified condition

Placentalitis O41.14- ✓

Plagiocephaly Q67.3

Plague A20.9

abortive A20.8

ambulatory A20.8

asymptomatic A20.8

bubonic A20.0

cellulocutaneous A20.1

cutaneobubonic A20.1

lymphatic gland A20.0

meningitis A20.3

pharyngeal A20.8

pneumonic (primary) (secondary) A20.2

pulmonary, pulmonary A20.2

septicemic A20.7

tonsillar A20.8

Plague — continued

tonsillar — continued

septicemic A20.7

Planning, family

contraception Z30.9

procreation Z31.69

Plaque(s)

artery, arterial — see Arteriosclerosis

calcareous — see Calcification

coronary, lipid rich I25.83

epicardial I31.8

erythematous, of pinta A67.1

Hollenhorst's — see Occlusion, artery, retina

lipid rich, coronary I25.83

pleural (without asbestos) J92.9

with asbestos J92.0

tongue K13.29

Plasmacytoma C90.3- ✓

extramedullary C90.2- ✓

medullary C90.0- ✓

solitary C90.3- ✓

Plasmacytopenia D72.818

Plasmacytosis D72.822

Plaster ulcer — see Ulcer, pressure, by site

Plateau iris syndrome (post-iridectomy) (postprocedural) (without glaucoma) H21.82

with glaucoma H40.22- ✓

Platybasia Q75.8

Platyonychia (congenital) Q84.6

acquired L60.8

Platypeloid pelvis M95.5

with disproportion (fetopelvic) Q33.0

causing obstructed labor O65.0

congenital Q74.2

Platyspondylitis Q76.49

Plaut (-Vincent) disease — see also Vincent's A69.1

Plethora R23.2

newborn P61.1

Pleura, pleural — see condition

Pleuralgia R07.81

Pleurisy (acute) (adhesive) (chronic) (costal) (diaphragmatic) (double) (dry) (fibrinous) (fibrous) (interlobar) (latent) (plastic) (primary) (residual) (sicca) (sterile) (subacute) (unresolved) R09.1

with

adherent pleura J86.0

effusion J90

chylous, chyliform J94.0

tuberculous (non primary) A15.6

primary (progressive) A15.7

tuberculosis — see Pleurisy, tuberculous (non primary)

encysted — see Pleurisy, with effusion

exudative — see Pleurisy, with effusion

fibrinopurulent, fibropurulent — see Pyothorax

hemorrhagic — see Hemothorax

pneumococcal J90

purulent — see Pyothorax

septic — see Pyothorax

serofibrinous — see Pleurisy, with effusion

seropurulent — see Pyothorax

serous — see Pleurisy, with effusion

staphylococcal J86.9

streptococcal J90

suppurative — see Pyothorax

traumatic (post) (current) — see Injury, intrathoracic, pleura

tuberculous (with effusion) (non primary) A15.6

primary (progressive) A15.7

Pleuritis sicca — see Pleurisy

Pleurobronchopneumonia — see Pneumonia, broncho-

Pleurodynia R07.81

epidemic B33.0

viral B33.0

Pleuropericarditis — see also Pericarditis

acute I30.9

Pleuropneumonia (acute) (bilateral) (double) (septic)

— see also Pneumonia J18.8

chronic — see Fibrosis, lung

Pleuro-pneumonia-like-organism (PPLO), as cause of disease classified elsewhere B96.0

Pleurorrhea — see Pleurisy, with effusion

Pleuritis, brachial G54.0

Plica

polonica B85.0

syndrome, knee M67.5- ✓

tonsil J35.8

Pllicated tongue K14.5

Plug

bronchus NEC J98.09

meconium (newborn) NEC syndrome P76.0

mucus — see Asphyxia, mucus

Plumbism — see subcategory T56.0 ✓

Plummer's disease E05.20

with thyroid storm E05.21

Plummer-Vinson syndrome D50.1

Pluricentennial syndrome of infancy E40

Plus (and minus) hand (intrinsic) — see Deformity, limb, specified type NEC, forearm

PMEI (polymorphic epilepsy in infancy) G40.83- ✓

Pneumathemia — see Air, embolism

Pneumatic hammer (drill) syndrome T75.21 ✓

Pneumatocele (lung) J98.4

intracranial G93.89

tension J44.9

Pneumatosi

cystoides intestinalis K63.89

intestinalis K63.89

peritonei K66.8

Pneumaturia R39.89

Pneumoblastoma — see Neoplasm, lung, malignant

Pneumocephalus G93.89

Pneumococcemia A40.3

Pneumococcus, pneumococcal — see condition

Pneumoconiosis (due to) (inhalation of) J64

with tuberculosis (any type in A15) J65

aluminum J63.0

asbestos J61

bagasse, bagassosis J67.1

bauxite J63.1

beryllium J63.2

coal miners' (simple) J60

coalworkers' (simple) J60

collier's J60

cotton dust J66.0

diatomite (diatomaceous earth) J62.8

dust

inorganic NEC J63.6

lime J62.8

marble J62.8

organic NEC J66.8

fumes or vapors (from silo) J68.9

graphite J63.3

grinder's J62.8

kaolin J62.8

mica J62.8

millstone maker's J62.8

mineral fibers NEC J61

miner's J60

moldy hay J67.0

potter's J62.8

rheumatoid — see Rheumatoid, lung

sandblaster's J62.8

silica, silicate NEC J62.8

with carbon J60

stonemason's J62.8

talc (dust) J62.0

Pneumocystis carinii pneumonia B59

Pneumocystis jiroveci (pneumonia) B59

Pneumocystosis (with pneumonia) B59

Pneumohemopericardium I31.2

Pneumohemothorax J94.2

traumatic S27.2 ✓

Pneumohydropericardium — see Pericarditis

Pneumohydrothorax — see Hydrothorax

Pneumomediastinum J98.2

congenital or perinatal P25.2

Pneumomycosis B49 [J99]

Pneumonia (acute) (double) (migratory) (purulent)

(septic) (unresolved) J18.9

with

influenza — see Influenza, with, pneumonia

lung abscess J85.1

due to specified organism — see Pneumonia, in (due to)

adenoviral J12.0

adynamic J18.2

alba A50.04

allergic — see also Pneumonitis, hypersensitivity J82.89

alveolar — see Pneumonia, lobar

anaerobes J15.8

anthrax A22.1

apex, apical — see Pneumonia, lobar

Ascaris B77.81

aspiration J69.0

Pneumonia — continued

aspiration — continued

due to

aspiration of microorganisms
 bacterial J15.9
 viral J12.9
 food (regurgitated) J69.0
 gastric secretions J69.0
 milk (regurgitated) J69.0
 oils, essences J69.1
 solids, liquids NEC J69.8
 vomitus J69.0
 newborn P24.81
 amniotic fluid (clear) P24.11
 blood P24.21
 food (regurgitated) P24.31
 liquor (amni) P24.11
 meconium P24.01
 milk P24.31
 mucus P24.11
 specified NEC P24.81
 stomach contents P24.31
 postprocedural J95.4
 atypical NEC J18.9
 bacillus J15.9
 specified NEC J15.8
 bacterial J15.9
 specified NEC J15.8
 Bacteroides (fragilis) (oralis) (melaninogenicus) J15.8
 basal, basic, basilar — see Pneumonia, by type
 bronchiolitis obliterans organized (BOOP) J84.89
 broncho-, bronchial (confluent) (croupous) (diffuse) (disseminated) (hemorrhagic) (involving lobes) (lobar) (terminal) J18.0
 allergic — see also Pneumonitis, hypersensitivity J82.89
 aspiration — see Pneumonia, aspiration
 bacterial J15.9
 specified NEC J15.8
 chronic — see Fibrosis, lung
 diplococcal J13
 Eaton's agent J15.7
 Escherichia coli (E. coli) J15.5
 Friedländer's bacillus J15.0
 Hemophilus influenzae J14
 hypostatic J18.2
 inhalation — see also Pneumonia, aspiration
 due to fumes or vapors (chemical) J68.0
 of oils or essences J69.1
 Klebsiella (pneumoniae) J15.0
 lipid, lipoid J69.1
 endogenous J84.89
 Mycoplasma (pneumoniae) J15.7
 pleuro-pneumonia-like-organisms (PPLO) J15.7
 pneumococcal J13
 Proteus J15.6
 Pseudomonas J15.1
 Serratia marcescens J15.6
 specified organism NEC J16.8
 staphylococcal — see Pneumonia, staphylococcal
 streptococcal NEC J15.4
 group B J15.3
 pneumoniae J13
 viral, virus — see Pneumonia, viral
 Butyrivibrio (fibriosolvens) J15.8
 Candida B37.1
 caseous — see Tuberculosis, pulmonary
 catarrhal — see Pneumonia, broncho
 chlamydial J16.0
 congenital P23.1
 cholesterol J84.89
 cirrhotic (chronic) — see Fibrosis, lung
 Clostridium (haemolyticum) (novyi) J15.8
 confluent — see Pneumonia, broncho
 congenital (infective) P23.9
 due to
 bacterium NEC P23.6
 Chlamydia P23.1
 Escherichia coli P23.4
 Haemophilus influenzae P23.6
 infective organism NEC P23.8
 Klebsiella pneumoniae P23.6
 Mycoplasma P23.6
 Pseudomonas P23.5
 Staphylococcus P23.2
 Streptococcus (except group B) P23.6
 group B P23.3
 viral agent P23.0

Pneumonia — continued

congenital — continued

specified NEC P23.8

croupous — see Pneumonia, lobar
 cryptogenic organizing J84.116
 cytomegalic inclusion B25.0
 cytomegaloviral B25.0
 deglutition — see Pneumonia, aspiration
 desquamative interstitial J84.117
 diffuse — see Pneumonia, broncho
 diplococcal, diplococcus (broncho-) (lobar) J13
 disseminated (focal) — see Pneumonia, broncho
 Eaton's agent J15.7
 embolic, embolism — see Embolism, pulmonary
 Enterobacter J15.6
 eosinophilic J82.81
 acute J82.82
 chronic J82.81
 Escherichia coli (E. coli) J15.5
 Eubacterium J15.8
 fibrinous — see Pneumonia, lobar
 fibroid, fibrous (chronic) — see Fibrosis, lung
 Friedländer's bacillus J15.0
 Fusobacterium (nucleatum) J15.8
 gangrenous J85.0
 giant cell (measles) B05.2
 gonococcal A54.84
 gram-negative bacteria NEC J15.6
 anaerobic J15.8
 Hemophilus influenzae (broncho) (lobar) J14
 human metapneumovirus J12.3
 hypostatic (broncho) (lobar) J18.2
 in (due to)
 actinomycosis A42.0
 adenovirus J12.0
 anthrax A22.1
 ascariasis B77.81
 aspergillosis B44.9
 Bacillus anthracis A22.1
 Bacterium anitratum J15.6
 candidiasis B37.1
 chickenpox B01.2
 Chlamydia J16.0
 neonatal P23.1
 coccidioidomycosis B38.2
 acute B38.0
 chronic B38.1
 cytomegalovirus disease B25.0
 Diplococcus (pneumoniae) J13
 Eaton's agent J15.7
 Enterobacter J15.6
 Escherichia coli (E. coli) J15.5
 Friedländer's bacillus J15.0
 fumes and vapors (chemical) (inhalation) J68.0
 gonorrhea A54.84
 Hemophilus influenzae (H. influenzae) J14
 Herellea J15.6
 histoplasmosis B39.2
 acute B39.0
 chronic B39.1
 human metapneumovirus J12.3
 Klebsiella (pneumoniae) J15.0
 measles B05.2
 Mycoplasma (pneumoniae) J15.7
 nocardiosis, nocardiasis A43.0
 ornithosis A70
 parainfluenza virus J12.2
 pleuro-pneumonia-like-organism (PPLO) J15.7
 pneumococcus J13
 pneumocystosis (Pneumocystis carinii) (Pneumocystis jiroveci) B59
 Proteus J15.6
 Pseudomonas NEC J15.1
 pseudomallei A24.1
 psittacosis A70
 Q fever A78
 respiratory syncytial virus (RSV) J12.1
 rheumatic fever I00 [J17]
 rubella B06.81
 Salmonella (infection) A02.22
 typhi A01.03
 schistosomiasis B65.9 [J17]
 Serratia marcescens J15.6
 specified
 bacterium NEC J15.8
 organism NEC J16.8
 spirochetal NEC A69.8
 Staphylococcus J15.20

Pneumonia — continued

in — continued

Staphylococcus — continued

aureus (methicillin susceptible) (MSSA) J15.211
 methicillin resistant (MRSA) J15.212
 specified NEC J15.29
 Streptococcus J15.4
 group B J15.3
 pneumoniae J13
 specified NEC J15.4
 toxoplasmosis B58.3
 tularemia A21.2
 typhoid (fever) A01.03
 varicella B01.2
 virus — see Pneumonia, viral
 whooping cough A37.91
 due to
 Bordetella parapertussis A37.11
 Bordetella pertussis A37.01
 specified NEC A37.81
 Yersinia pestis A20.2
 inhalation of food or vomit — see Pneumonia, aspiration
 interstitial J84.9
 chronic J84.111
 desquamative J84.117
 due to
 collagen vascular disease J84.178
 known underlying cause J84.178
 idiopathic NOS J84.111
 in disease classified elsewhere J84.178
 lymphocytic (due to collagen vascular disease) (in diseases classified elsewhere) J84.178
 lymphoid J84.2
 non-specific J84.89
 due to
 collagen vascular disease J84.178
 known underlying cause J84.178
 idiopathic J84.113
 in diseases classified elsewhere J84.178
 plasma cell B59
 pseudomonas J15.1
 usual J84.112
 due to collagen vascular disease J84.178
 idiopathic J84.112
 in diseases classified elsewhere J84.178
 Klebsiella (pneumoniae) J15.0
 lipid, lipoid (exogenous) J69.1
 endogenous J84.89
 lobar (disseminated) (double) (interstitial) J18.1
 bacterial J15.9
 specified NEC J15.8
 chronic — see Fibrosis, lung
 Escherichia coli (E. coli) J15.5
 Friedländer's bacillus J15.0
 Hemophilus influenzae J14
 hypostatic J18.2
 Klebsiella (pneumoniae) J15.0
 pneumococcal J13
 Proteus J15.6
 Pseudomonas J15.1
 specified organism NEC J16.8
 staphylococcal — see Pneumonia, staphylococcal
 streptococcal NEC J15.4
 Streptococcus pneumoniae J13
 viral, virus — see Pneumonia, viral
 lobular — see Pneumonia, broncho
 Löffler's J82.89
 lymphoid interstitial J84.2
 massive — see Pneumonia, lobar
 meconium P24.01
 MRSA (methicillin resistant Staphylococcus aureus) J15.212
 MSSA (methicillin susceptible Staphylococcus aureus) J15.211
 multilobar — see Pneumonia, by type
 Mycoplasma (pneumoniae) J15.7
 necrotic J85.0
 neonatal P23.9
 aspiration — see Aspiration, by substance, with pneumonia
 nitrogen dioxide J68.0
 organizing J84.89
 due to
 collagen vascular disease J84.178
 known underlying cause J84.178
 in diseases classified elsewhere J84.178
 orthostatic J18.2

Pneumonia — continued

parainfluenza virus J12.2
 parenchymatous — see Fibrosis, lung
 passive J18.2
 patchy — see Pneumonia, broncho
 Peptococcus J15.8
 Peptostreptococcus J15.8
 plasma cell (of infants) B59
 pleurolobar — see Pneumonia, lobar
 pleuro-pneumonia-like organism (PPLO) J15.7
 pneumococcal (broncho) (lobar) J13
 Pneumocystis (carinii) (jiroveci) B59
 postinfectious NEC B99 [J17]
 postmeasles B05.2
 Proteus J15.6
 Pseudomonas J15.1
 psittacosis A70
 radiation J70.0
 respiratory syncytial virus (RSV) J12.1
 resulting from a procedure J95.89
 rheumatic I00 [J17]
 Salmonella (arizonae) (cholerae-suis) (enteritidis) (typhimurium) A02.22
 typhi A01.03
 typhoid fever A01.03
 SARS-associated coronavirus J12.81
 segmented, segmental — see Pneumonia, broncho
 Serratia marcescens J15.6
 specified NEC J18.8
 bacterium NEC J15.8
 organism NEC J16.8
 virus NEC J12.89
 spirochetal NEC A69.8
 staphylococcal (broncho) (lobar) J15.20
 aureus (methicillin susceptible) (MSSA) J15.211
 methicillin resistant (MRSA) J15.212
 specified NEC J15.29
 static, stasis J18.2
 streptococcal NEC (broncho) (lobar) J15.4
 group
 A J15.4
 B J15.3
 specified NEC J15.4
 Streptococcus pneumoniae J13
 syphilitic, congenital (early) A50.04
 traumatic (complication) (early) (secondary) T79.8 [J]
 tuberculous (any) — see Tuberculosis, pulmonary
 tularemia A21.2
 varicella B01.2
 Veillonella J15.8
 ventilator associated J95.851
 viral, virus (broncho) (interstitial) (lobar) J12.9
 adenoviral J12.0
 congenital P23.0
 human metapneumovirus J12.3
 parainfluenza J12.2
 respiratory syncytial (RSV) J12.1
 SARS-associated coronavirus J12.81
 specified NEC J12.89
 white (congenital) A50.04

Pneumonic — see condition**Pneumonitis** (acute) (primary) — see also Pneumonia

air-conditioner J67.7
 allergic (due to) J67.9
 organic dust NEC J67.8
 red cedar dust J67.8
 sequoiosis J67.8
 wood dust J67.8
 aspiration J69.0
 due to
 anesthesia J95.4
 during
 labor and delivery O74.0
 pregnancy O29.01- [J]
 puerperium O89.01
 fumes or gases J68.0
 obstetric O74.0
 chemical (due to gases, fumes or vapors) (inhalation) J68.0
 due to anesthesia J95.4
 cholesterol J84.89
 chronic — see Fibrosis, lung
 congenital rubella P35.0
 crack (cocaine) J68.0
 due to
 beryllium J68.0
 cadmium J68.0
 crack (cocaine) J68.0

Pneumonitis — continued

due to — continued
 detergent J69.8
 fluorocarbon-polymer J68.0
 food, vomit (aspiration) J69.0
 fumes or vapors J68.0
 gases, fumes or vapors (inhalation) J68.0
 inhalation
 blood J69.8
 essences J69.1
 food (regurgitated), milk, vomit J69.0
 oils, essences J69.1
 saliva J69.0
 solids, liquids NEC J69.8
 manganese J68.0
 nitrogen dioxide J68.0
 oils, essences J69.1
 solids, liquids NEC J69.8
 toxoplasmosis (acquired) B58.3
 congenital P37.1
 vanadium J68.0
 ventilator J95.851
 eosinophilic J82.81
 acute J82.82
 chronic J82.81
 hypersensitivity J67.9
 air conditioner lung J67.7
 bagassosis J67.1
 bird fancier's lung J67.2
 farmer's lung J67.0
 maltworker's lung J67.4
 maple bark-stripper's lung J67.6
 mushroom worker's lung J67.5
 specified organic dust NEC J67.8
 suberosis J67.3
 interstitial (chronic) J84.89
 acute J84.114
 lymphoid J84.2
 non-specific J84.89
 idiopathic J84.113
 lymphoid, interstitial J84.2
 meconium P24.01
 postanesthetic J95.4
 correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect
 in labor and delivery O74.0
 in pregnancy O29.01- [J]
 obstetric O74.0
 overdose or wrong substance given or taken (by accident) — see Table of Drugs and Chemicals, by drug, poisoning
 postpartum, puerperal O89.01
 postoperative J95.4
 obstetric O74.0
 radiation J70.0
 rubella, congenital P35.0
 ventilation (air-conditioning) J67.7
 ventilator associated J95.851
 wood-dust J67.8

Pneumoconiosis — see Pneumoconiosis**Pneumoparotid** K11.8**Pneumopathy** NEC J98.4

alveolar J84.09
 due to organic dust NEC J66.8
 parietoalveolar J84.09

Pneumopericarditis — see also Pericarditis

acute I30.9

Pneumopericardium — see also Pericarditis

congenital P25.3
 newborn P25.3
 traumatic (post) — see Injury, heart

Pneumophagia (psychogenic) F45.8**Pneumopleurisy, pneumopleuritis** — see also Pneumonia J18.8**Pneumopyopericardium** I30.1**Pneumopyothorax** — see Pyopneumothorax with fistula J86.0**Pneumorrhagia** — see also Hemorrhage, lung

tuberculous — see Tuberculosis, pulmonary

Pneumothorax NOS J93.9

acute J93.83
 chronic J93.81
 congenital P25.1
 perinatal period P25.1
 postprocedural J95.811
 specified NEC J93.83
 spontaneous NOS J93.83

Pneumothorax — continued

spontaneous — continued
 newborn P25.1
 primary J93.11
 secondary J93.12
 tension J93.0
 tense valvular, infectious J93.0
 tension (spontaneous) J93.0
 traumatic S27.0 [J]
 with hemothorax S27.2 [J]
 tuberculous — see Tuberculosis, pulmonary

Podagra — see also Gout M10.9**Podencephalus** Q01.9**Poikilocytosis** R71.8**Poikiloderma** L81.6

Civatte's L57.3

congenital Q82.8

vascular atrophicans L94.5

Poikilodermatomyositis M33.10

with

myopathy M33.12
 respiratory involvement M33.11
 specified organ involvement NEC M33.19

Pointed ear (congenital) Q17.3**Poison ivy, oak, sumac or other plant dermatitis** (allergic) (contact) L23.7**Poisoning** (acute) — see also Table of Drugs and Chemicals

algae and toxins T65.82- [J]
 Bacillus B (aertrycke) (cholerae (suis)) (paratyphosus) (suipestifer) A02.9
 botulinus A05.1
 bacterial toxins A05.9
 berries, noxious — see Poisoning, food, noxious, berries
 botulism A05.1
 ciguatera fish T61.0- [J]
 Clostridium botulinum A05.1
 death-cap (Amanita phalloides) (Amanita verna) — see Poisoning, food, noxious, mushrooms
 drug — see Table of Drugs and Chemicals, by drug, poisoning
 epidemic, fish (noxious) — see Poisoning, seafood
 bacterial A05.9
 fava bean D55.0
 fish (noxious) T61.9- [J]
 bacterial — see Intoxication, foodborne, by agent
 ciguatera fish — see Poisoning, ciguatera fish
 scombroid fish — see Poisoning, scombroid fish
 specified type NEC T61.77- [J]
 food NEC A05.9
 bacterial — see Intoxication, foodborne, by agent
 due to
 Bacillus (aertrycke) (cholerae (suis)) (paratyphosus) (suipestifer) A02.9
 botulinus A05.1
 Clostridium (perfringens) (Welchii) A05.2
 salmonella (aertrycke) (callinarum) (cholerae (suis)) (enteritidis) (paratyphi) (suipestifer) A02.9
 with
 gastroenteritis A02.0
 sepsis A02.1
 staphylococcus A05.0
 Vibrio
 parahaemolyticus A05.3
 vulnificus A05.5
 noxious or naturally toxic T62.9- [J]
 berries — see subcategory T62.1 [J]
 fish — see Poisoning, seafood
 mushrooms — see subcategory T62.0X [J]
 plants NEC — see subcategory T62.2X [J]
 seafood — see Poisoning, seafood
 specified NEC — see subcategory T62.8X [J]
 ichthyotoxicity — see Poisoning, seafood
 kreotism, food A05.9
 latex T65.81- [J]
 lead T56.0- [J]
 mushroom — see Poisoning, food, noxious, mushroom
 mussels — see also Poisoning, shellfish
 bacterial — see Intoxication, foodborne, by agent
 nicotine (tobacco) T65.2- [J]
 noxious foodstuffs — see Poisoning, food, noxious
 plants, noxious — see Poisoning, food, noxious, plants
 NEC
 ptomaine — see Poisoning, food
 radiation J70.0
 Salmonella (arizonae) (cholerae (suis)) (enteritidis) (typhimurium) A02.9

Poisoning — continued

scombroid fish T61.1- ☒
 seafood (noxious) T61.9- ☒
 bacterial — see Intoxication, foodborne, by agent
 fish — see Poisoning, fish
 shellfish — see Poisoning, shellfish
 specified NEC — see subcategory T61.8X ☒
 shellfish (amnesic) (azaspiracid) (diarrhetic) (neurotoxic) (noxious) (paralytic) T61.78- ☒
 bacterial — see Intoxication, foodborne, by agent
 ciguatera mollusk — see Poisoning, ciguatera fish
 specified substance NEC T65.891 ☒
 Staphylococcus, food A05.0
 tobacco (nicotine) T65.2- ☒
 water E87.79

Poker spine — see Spondylitis, ankylosing

Poland syndrome Q79.8

Poliocencephalitis (acute) (bulbar) A80.9

inferior G12.22
 influenzal — see Influenza, with, encephalopathy
 superior hemorrhagic (acute) (Wernicke's) E51.2
 Wernicke's E51.2

Poliocencephalomyelitis (acute) (anterior) A80.9
 with beriberi E51.2

Poliocencephalopathy, superior hemorrhagic E51.2
 with

 beriberi E51.11
 pellagra E52

Poliomeningoencephalitis — see Meningoencephalitis

Poliomyelitis (acute) (anterior) (epidemic) A80.9

with paralysis (bulbar) — see Poliomyelitis, paralytic
 abortive A80.4
 ascending (progressive) — see Poliomyelitis, paralytic
 bulbar (paralytic) — see Poliomyelitis, paralytic
 congenital P35.8
 nonepidemic A80.9
 nonparalytic A80.4
 paralytic A80.30
 specified NEC A80.39
 vaccine-associated A80.0
 wild virus
 imported A80.1
 indigenous A80.2
 spinal, acute A80.9

Polioidis (eyebrow) (eyelashes) L67.1
 circumscripta, acquired L67.1

Pollakiuria R35.0
 psychogenic F45.8

Pollinosis J30.1

Pollitzer's disease L73.2

Polyadenitis — see also Lymphadenitis
 malignant A20.0

Polyalgia M79.89

Polyangiitis M30.0
 microscopic M31.7
 overlap syndrome M30.8

Polyarteritis

microscopic M31.7
 nodosa M30.0
 with lung involvement M30.1
 juvenile M30.2
 related condition NEC M30.8

Polyarthralgia — see Pain, joint

Polyarthritides, polyarthropathy — see also Arthritis
 M13.0

due to or associated with other specified conditions
 — see Arthritis
 epidemic (Australian) (with exanthema) B33.1
 infective — see Arthritis, pyogenic or pyemic
 inflammatory M06.4
 juvenile (chronic) (seronegative) M08.3
 migratory M13.8- ☒
 rheumatic, acute — see Fever, rheumatic

Polyarthrosis M15.9
 post-traumatic M15.3
 primary M15.0
 specified NEC M15.8

Polycarental syndrome of infancy E40

Polychondritis (atrophic) (chronic) — see also Disorder,
 cartilage, specified type NEC
 relapsing M94.1

Polycoria Q13.2

Polycystic (disease)

degeneration, kidney Q61.3
 autosomal dominant (adult type) Q61.2
 autosomal recessive (infantile type) NEC Q61.19
 kidney Q61.3

Polycystic — continued

kidney — continued
 autosomal
 dominant Q61.2
 recessive NEC Q61.19
 autosomal dominant (adult type) Q61.2
 autosomal recessive (childhood type) NEC Q61.19
 infantile type NEC Q61.19
 liver Q44.6
 lung J98.4
 congenital Q33.0
 ovary, ovaries E28.2
 spleen Q89.09

Polycythemia (secondary) D75.1

acquired D75.1
 benign (familial) D75.0
 due to
 donor twin P61.1
 erythropoietin D75.1
 fall in plasma volume D75.1
 high altitude D75.1
 maternal-fetal transfusion P61.1
 stress D75.1
 emotional D75.1
 erythropoietin D75.1
 familial (benign) D75.0
 Gaisböck's (hypertonica) D75.1
 high altitude D75.1
 hypertonica D75.1
 hypoxemic D75.1
 neonatorum P61.1
 nephrogenous D75.1
 relative D75.1
 secondary D75.1
 spurious D75.1
 stress D75.1
 vera D45

Polycytosis cryptogenica D75.1

Polydactylism, polydactyly Q69.9
 toes Q69.2

Polydipsia R63.1

Polydystrophy, pseudo-Hurler E77.0

Polyembryoma — see Neoplasm, malignant, by site

Polyglandular

deficiency E31.0
 dyscrasia E31.9
 dysfunction E31.9
 syndrome E31.8

Polyhydramnios O40.- ☒

Polymastia Q83.1

Polymenorrhea N92.0

Polymyalgia M35.3

arteritic, giant cell M31.5
 rheumatica M35.3
 with giant cell arteritis M31.5

Polymyositis (acute) (chronic) (hemorrhagic) M33.20
 with

 myopathy M33.22
 respiratory involvement M33.21
 skin involvement — see Dermatopolymyositis
 specified organ involvement NEC M33.29
 ossificans (generalisata) (progressiva) — see Myositis,
 ossificans, progressiva

Polyneuritis, polyneuritic — see also Polyneuropathy

acute (post-)infective G61.0
 alcoholic G62.1
 cranial G52.7
 demyelinating, chronic inflammatory (CIDP) G61.81
 diabetic — see Diabetes, polyneuropathy
 diphtheritic A36.83
 due to lack of vitamin NEC E56.9 [G63]
 endemic E51.11
 erythredema — see subcategory T56.1 ☒
 febrile, acute G61.0
 hereditary ataxic G60.1
 idiopathic, acute G61.0
 infective (acute) G61.0
 inflammatory, chronic demyelinating (CIDP) G61.81
 nutritional E63.9 [G63]
 postinfective (acute) G61.0
 specified NEC G62.89

Polyneuropathy (peripheral) G62.9

alcoholic G62.1
 amyloid (Portuguese) E85.1 [G63]
 transthyretin-related (ATTR) familial E85.1 [G63]
 arsenical G62.2
 critical illness G62.81
 demyelinating, chronic inflammatory (CIDP) G61.81

Polyneuropathy — continued

diabetic — see Diabetes, polyneuropathy
 drug-induced G62.0
 hereditary G60.9
 specified NEC G60.8
 idiopathic G60.9
 progressive G60.3
 in (due to)
 alcohol G62.1
 sequelae G65.2
 amyloidosis, familial (Portuguese) E85.1 [G63]
 antitetanus serum G61.1
 arsenic G62.2
 sequelae G65.2
 avitaminosis NEC E56.9 [G63]
 beriberi E51.11
 collagen vascular disease NEC M35.9 [G63]
 deficiency (of)
 B (-complex) vitamins E53.9 [G63]
 vitamin B6 E53.1 [G63]
 diabetes — see Diabetes, polyneuropathy
 diphtheria A36.83
 drug or medication G62.0
 correct substance properly administered — see
 Table of Drugs and Chemicals, by drug,
 adverse effect
 overdose or wrong substance given or taken —
 see Table of Drugs and Chemicals, by drug,
 poisoning
 endocrine disease NEC E34.9 [G63]
 herpes zoster B02.23
 hypoglycemia E16.2 [G63]
 infectious
 disease NEC B99 ☒ [G63]
 mononucleosis B27.91
 lack of vitamin NEC E56.9 [G63]
 lead G62.2
 sequelae G65.2
 leprosy A30.9 [G63]
 Lyme disease A69.22
 metabolic disease NEC E88.9 [G63]
 microscopic polyangiitis M31.7 [G63]
 mumps B26.84
 neoplastic disease — see also Neoplasm D49.9 [G63]
 nutritional deficiency NEC E63.9 [G63]
 organophosphate compounds G62.2
 sequelae G65.2
 parasitic disease NEC B89 [G63]
 pellagra E52 [G63]
 polyarteritis nodosa M30.0
 porphyria E80.20 [G63]
 radiation G62.82
 rheumatoid arthritis — see Rheumatoid, polyneu-
 ropathy
 sarcoidosis D86.89
 serum G61.1
 syphilis (late) A52.15
 congenital A50.43
 systemic
 connective tissue disorder M35.9 [G63]
 lupus erythematosus M32.19
 toxic agent NEC G62.2
 sequelae G65.2
 inflammatory G61.9
 chronic demyelinating (CIDP) G61.81
 sequelae G65.1
 specified NEC G61.89
 lead G62.2
 sequelae G65.2
 nutritional NEC E63.9 [G63]
 postherpetic (zoster) B02.23
 progressive G60.3
 radiation-induced G62.82
 sensory (hereditary) (idiopathic) G60.8
 specified NEC G62.89
 syphilitic (late) A52.15
 congenital A50.43
 transthyretin-related (ATTR) familial amyloid E85.1
 triorthocresyl phosphate G62.2
 sequelae G65.2
 tuberculosis A17.89
 uremia N18.9 [G63]
 vitamin B12 deficiency E53.8 [G63]
 with anemia (pernicious) D51.0 [G63]
 due to dietary deficiency D51.3 [G63]
 zoster B02.23

Polyopia H53.8

Polyorchism, polyorchidism Q55.21

Polyosteoarthritis — *see also* Osteoarthritis, generalized M15.9
 post-traumatic M15.3
 specified NEC M15.8

Polyostotic fibrous dysplasia Q78.1

Polyotia Q17.0

Polyp, polypus
 accessory sinus J33.8
 adenocarcinoma in — *see* Neoplasm, malignant, by site
 adenocarcinoma in situ in — *see* Neoplasm, in situ, by site
 adenoid tissue J33.0
 adenomatous — *see also* Neoplasm, benign, by site
 adenocarcinoma in — *see* Neoplasm, malignant, by site
 adenocarcinoma in situ in — *see* Neoplasm, in situ, by site
 carcinoma in — *see* Neoplasm, malignant, by site
 carcinoma in situ in — *see* Neoplasm, in situ, by site
 multiple — *see* Neoplasm, benign
 adenocarcinoma in — *see* Neoplasm, malignant, by site
 adenocarcinoma in situ in — *see* Neoplasm, in situ, by site
 antrum J33.8
 anus, anal (canal) K62.0
 Bartholin's gland N84.3
 bladder D41.4
 carcinoma in — *see* Neoplasm, malignant, by site
 carcinoma in situ in — *see* Neoplasm, in situ, by site
 cecum D12.0
 cervix (uteri) N84.1
 in pregnancy or childbirth — *see* Pregnancy, complicated by, abnormal, cervix
 mucous N84.1
 nonneoplastic N84.1
 choanal J33.0
 cholesterol K82.4
 clitoris N84.3
 colon K63.5
 adenomatous D12.6
 ascending D12.2
 cecum D12.0
 descending D12.4
 hyperplastic, (any site) K63.5
 inflammatory K51.40
 with
 abscess K51.414
 complication K51.419
 specified NEC K51.418
 fistula K51.413
 intestinal obstruction K51.412
 rectal bleeding K51.411
 sigmoid D12.5
 transverse D12.3
 corpus uteri N84.0
 dental K04.01
 irreversible K04.02
 reversible K04.01
 duodenum K31.7
 ear (middle) H74.4-
 endometrium N84.0
 ethmoidal (sinus) J33.8
 fallopian tube N84.8
 female genital tract N84.9
 specified NEC N84.8
 frontal (sinus) J33.8
 gallbladder K82.4
 gingiva, gum K06.8
 labia, labium (majus) (minus) N84.3
 larynx (mucous) J38.1
 adenomatous D14.1
 malignant — *see* Neoplasm, malignant, by site
 maxillary (sinus) J33.8
 middle ear — *see* Polyp, ear (middle)
 myometrium N84.0
 nares
 anterior J33.9
 posterior J33.0
 nasal (mucous) J33.9
 cavity J33.0
 septum J33.0
 nasopharyngeal J33.0
 nose (mucous) J33.9
 oviduct N84.8
 pharynx J39.2
 placenta O90.89

Polyp, polypus — *continued*
 prostate — *see* Enlargement, enlarged, prostate
 pudenda, pudendum N84.3
 pulpal (dental) K04.01
 irreversible K04.02
 reversible K04.01
 rectum (nonadenomatous) K62.1
 adenomatous — *see* Polyp, adenomatous
 septum (nasal) J33.0
 sinus (accessory) (ethmoidal) (frontal) (maxillary) (sphenoidal) J33.8
 sphenoidal (sinus) J33.8
 stomach K31.7
 adenomatous D13.1
 tube, fallopian N84.8
 turbinate, mucous membrane J33.8
 umbilical, newborn P83.6
 ureter N28.89
 urethra N36.2
 uterus (body) (corpus) (mucous) N84.0
 cervix N84.1
 in pregnancy or childbirth — *see* Pregnancy, complicated by, tumor, uterus
 vagina N84.2
 vocal cord (mucous) J38.1
 vulva N84.3

Polyphagia R63.2

Polypliody Q92.7

Polypliod — *see* condition

Polyposis — *see also* Polyp
 coli (adenomatous) D12.6
 adenocarcinoma in C18.9
 adenocarcinoma in situ in — *see* Neoplasm, in situ, by site
 carcinoma in C18.9
 colon (adenomatous) D12.6
 familial D12.6
 adenocarcinoma in situ in — *see* Neoplasm, in situ, by site
 intestinal (adenomatous) D12.6
 malignant lymphomatous C83.1-
 multiple, adenomatous — *see also* Neoplasm, benign D36.9

Polyradiculitis — *see* Polyneuropathy

Polyradiculoneuropathy (acute) (postinfective) (segmentally demyelinating) G61.0

Polyserositis
 due to pericarditis I31.1
 pericardial I31.1
 periodic, familial E85.0
 tuberculous A19.9
 acute A19.1
 chronic A19.8

Polysplenia syndrome Q89.09

Polysyndactyly — *see also* Syndactylism, syndactyly Q70.4

Polytrichia L68.3

Polyunguia Q84.6

Polyuria R35.8
 nocturnal R35.1
 psychogenic F45.8

Pompe's disease (glycogen storage) E74.02

Pompholyx L30.1

Poncet's disease (tuberculous rheumatism) A18.09

Pond fracture — *see* Fracture, skull

Ponos B55.0

Pons, pontine — *see* condition

Poor
 aesthetic of existing restoration of tooth K08.56
 contractions, labor O62.2
 gingival margin to tooth restoration K08.51
 personal hygiene R46.0
 prenatal care, affecting management of pregnancy — *see* Pregnancy, complicated by, insufficient, prenatal care
 sucking reflex (newborn) R29.2
 urinary stream R39.12
 vision NEC H54.7

Poradenitis, nostras inguinalis or venerea A55

Porcephaly (congenital) (developmental) (true) Q04.6
 acquired G93.0
 nondevelopmental G93.0
 traumatic (post) F07.89

Porocephalasis B88.8

Porokeratosis Q82.8

Poroma, eccrine — *see* Neoplasm, skin, benign

Porphyria (South African) E80.20
 acquired E80.20

Porphyria — *continued*
 acute intermittent (hepatic) (Swedish) E80.21
 cutanea tarda (hereditary) (symptomatic) E80.1
 due to drugs E80.20
 correct substance properly administered — *see* Table of Drugs and Chemicals, by drug, adverse effect
 overdose or wrong substance given or taken — *see* Table of Drugs and Chemicals, by drug, poisoning
 erythropoietic (congenital) (hereditary) E80.0
 hepatocutaneous type E80.1
 secondary E80.20
 toxic NEC E80.20
 variegata E80.20

Porphyria — *see* Porphyria

Porphyria — *see* Porphyria

Port wine nevus, mark, or stain Q82.5

Portal — *see* condition

Posadas-Wernicke disease B38.9

Positive
 culture (nonspecific)
 blood R78.81
 bronchial washings R84.5
 cerebrospinal fluid R83.5
 cervix uteri R87.5
 nasal secretions R84.5
 nipple discharge R89.5
 nose R84.5
 staphylococcus (Methicillin susceptible) Z22.321
 Methicillin resistant Z22.322
 peritoneal fluid R85.5
 pleural fluid R84.5
 prostatic secretions R86.5
 saliva R85.5
 seminal fluid R86.5
 sputum R84.5
 synovial fluid R89.5
 throat scrapings R84.5
 urine R82.79
 vagina R87.5
 vulva R87.5
 wound secretions R89.5
 PPD (skin test) R76.11
 serology for syphilis A53.0
 false R76.8
 with signs or symptoms — *code as* Syphilis, by site and stage
 skin test, tuberculin (without active tuberculosis) R76.11
 test, human immunodeficiency virus (HIV) R75
 VDRL A53.0
 with signs or symptoms — *code by* site and stage under Syphilis A53.9
 Wassermann reaction A53.0

Postcardiotomy syndrome I97.0

Postcaval ureter Q62.62

Postcholecystectomy syndrome K91.5

Postclimacteric bleeding N95.0

Postcommissurotomy syndrome I97.0

Postconcussional syndrome F07.81

Postcontusional syndrome F07.81

Postcricoid region — *see* condition

Post-dates (40-42 weeks) (pregnancy) (mother) O48.0
 more than 42 weeks gestation O48.1

Postencephalitic syndrome F07.89

Posterior — *see* condition

Posterolateral sclerosis (spinal cord) — *see* Degeneration, combined

Postexanthematous — *see* condition

Postfebrile — *see* condition

Postgastrectomy dumping syndrome K91.1

Posthemiplegic chorea — *see* Monoplegia

Posthemorrhagic anemia (chronic) D50.0
 acute D62
 newborn P61.3

Postherpetic neuralgia (zoster) B02.29
 trigeminal B02.22

Posthitis N47.7

Postimmunization complication or reaction — *see* Complications, vaccination

Postinfectious — *see* condition

Postlaminectomy syndrome NEC M96.1

Postleukotomy syndrome F07.0

Postmastectomy lymphedema (syndrome) I97.2

Postmaturity, postmature (over 42 weeks)
 maternal (over 42 weeks gestation) O48.1
 newborn P08.22

Postmeasles complication NEC — see also condition B05.89

Postmenopausal

endometrium (atrophic) N95.8
suppurative — see also Endometritis N71.9
osteoporosis — see Osteoporosis, postmenopausal
Postnasal drip R09.82

due to
allergic rhinitis — see Rhinitis, allergic
common cold J00
gastroesophageal reflux — see Reflux, gastroesophageal
nasopharyngitis — see Nasopharyngitis
other known condition — code to condition
sinusitis — see Sinusitis

Postnatal — see condition

Postoperative (postprocedural) — see Complication, postoperative
pneumothorax, therapeutic Z98.3
state NEC Z98.890

Postpancreatectomy hyperglycemia E89.1

Postpartum — see Puerperal

Postphlebotic syndrome — see Syndrome, postthrombotic

Postpolio (myelitic) syndrome G14

Postpoliomyelitic — see also condition
osteopathy — see Osteopathy, after poliomyelitis

Postprocedural — see also Postoperative
hypoinsulinemia E89.1

Postschizophrenic depression F32.89

Postsurgery status — see also Status (post)
pneumothorax, therapeutic Z98.3

Post-term (40-42 weeks) (pregnancy) (mother) O48.0
infant P08.21
more than 42 weeks gestation (mother) O48.1

Post-traumatic brain syndrome, nonpsychotic F07.81

Post-typhoid abscess A01.09

Postures, hysterical F44.2

Postvaccinal reaction or complication — see Complications, vaccination

Postvalvulotomy syndrome I97.0

Potain's

disease (pulmonary edema) — see Edema, lung
syndrome (gastrectasis with dyspepsia) K31.0

Potter's

asthma J62.8
facies Q60.6
lung J62.8
syndrome (with renal agenesis) Q60.6

Pott's

curvature (spinal) A18.01
disease or paraplegia A18.01
spinal curvature A18.01
tumor, puffy — see Osteomyelitis, specified type NEC

Pouch

bronchus Q32.4
Douglas' — see condition
esophagus, esophageal, congenital Q39.6
acquired K22.5
gastric K31.4
Hartmann's K82.8
pharynx, pharyngeal (congenital) Q38.7

Pouchitis K91.850

Poultrymen's itch B88.0

Poverty NEC Z59.6

extreme Z59.5

Poxvirus NEC B08.8

Prader-Willi syndrome Q87.11

Prader-Willi-like syndrome Q87.19

Preauricular appendage or tag Q17.0

Prebetalipoproteinemia (acquired) (essential) (familial) (hereditary) (primary) (secondary) E78.1
with chylomicronemia E78.3

Precipitate labor or delivery O62.3

Preclimacteric bleeding (menorrhagia) N92.4

Precocious

adrenarche E30.1
menarche E30.1
menstruation E30.1
pubarche E30.1
puberty E30.1
central E22.8
sexual development NEC E30.1
thelarche E30.8

Precocity, sexual (constitutional) (cryptogenic) (female) (idiopathic) (male) E30.1
with adrenal hyperplasia E25.9

Precocity, sexual — continued
with adrenal hyperplasia — continued
congenital E25.0

Precordial pain R07.2

Predeciduous teeth K00.2

Prediabetes, prediabetic R73.03

complicating
pregnancy — see Pregnancy, complicated by, diseases of, specified type or system NEC
puerperium O99.893

Predislocation status of hip at birth Q65.6

Pre-eclampsia O14.9- ✓

with pre-existing hypertension — see Hypertension, complicating pregnancy, pre-existing, with, pre-eclampsia

complicating

childbirth O14.94

puerperium O14.95

mild O14.0- ✓

complicating

childbirth O14.04

puerperium O14.05

moderate O14.0- ✓

complicating

childbirth O14.04

puerperium O14.05

severe O14.1- ✓

with hemolysis, elevated liver enzymes and low platelet count (HELLP) O14.2- ✓

complicating

childbirth O14.24

puerperium O14.25

complicating

childbirth O14.14

puerperium O14.15

Pre-eruptive color change, teeth, tooth K00.8

Pre-excitation atrioventricular conduction I45.6

Preglaucoma H40.00- ✓

Pregnancy (single) (uterine) — see also Delivery and Puerperal Z33.1

Note: The Tabular must be reviewed for assignment of appropriate seventh character for multiple gestation codes in Chapter 15

Note: The Tabular must be reviewed for assignment of the appropriate character indicating the trimester of the pregnancy

abdominal (ectopic) O00.00

with intrauterine pregnancy O00.01

with viable fetus O36.7- ✓

ampullar O00.10- ✓

with intrauterine pregnancy O00.11- ✓

biochemical O02.81

broad ligament O00.80

with intrauterine pregnancy O00.81

cervical O00.8

with intrauterine pregnancy O00.81

chemical O02.81

complicated by (care of) (management affected by)

abnormal, abnormality

cervix O34.4- ✓

causing obstructed labor O65.5

cord (umbilical) O69.9 ✓

fetal heart rate or rhythm O36.83- ✓

findings on antenatal screening of mother O28.9

biochemical O28.1

chromosomal O28.5

cytological O28.2

genetic O28.5

hematological O28.0

radiological O28.4

specified NEC O28.8

ultrasonic O28.3

glucose (tolerance) NEC O99.810

pelvic organs O34.9- ✓

specified NEC O34.8- ✓

causing obstructed labor O65.5

pelvis (bony) (major) NEC O33.0

perineum O34.7- ✓

position

placenta O44.0- ✓

with hemorrhage O44.1- ✓

uterus O34.59- ✓

causing obstructed labor O65.5

congenital O34.0- ✓

Pregnancy — continued

complicated by — continued
abnormal, abnormality — continued

vagina O34.6- ✓

causing obstructed labor O65.5

vulva O34.7- ✓

causing obstructed labor O65.5

abruptio placentae — see Abruptio placentae
abscess or cellulitis

bladder O23.1- ✓

breast O91.11- ✓

genital organ or tract O23.9- ✓

abuse

physical O9A.31 ✓ (following O99)

psychological O9A.51 ✓ (following O99)

sexual O9A.41 ✓ (following O99)

adverse effect anesthesia O29.9- ✓

aspiration pneumonitis O29.01- ✓

cardiac arrest O29.11- ✓

cardiac complication NEC O29.19- ✓

cardiac failure O29.12- ✓

central nervous system complication NEC

O29.29- ✓

cerebral anoxia O29.21- ✓

failed or difficult intubation O29.6- ✓

inhalation of stomach contents or secretions NOS

O29.01- ✓

local, toxic reaction O29.3X ✓

Mendelson's syndrome O29.01- ✓

pressure collapse of lung O29.02- ✓

pulmonary complications NEC O29.09- ✓

specified NEC O29.8X- ✓

spinal and epidural type NEC O29.5X ✓

induced headache O29.4- ✓

albuminuria — see also Proteinuria, gestational

O12.1- ✓

alcohol use O99.31- ✓

amnionitis O41.12- ✓

anaphylactoid syndrome of pregnancy O88.01- ✓

anemia (conditions in D50-D64) (pre-existing)

O99.01- ✓

complicating the puerperium O99.03

antepartum hemorrhage O46.9- ✓

with coagulation defect — see Hemorrhage, antepartum, with coagulation defect

specified NEC O46.8X- ✓

appendicitis O99.61- ✓

atrophy (yellow) (acute) liver (subacute) O26.61- ✓

bariatric surgery status O99.84- ✓

bicornis or bicornuate uterus O34.0- ✓

biliary tract problems O26.61- ✓

breach presentation O32.1 ✓

cardiovascular diseases (conditions in I00-I09, I20-

I52, I70-I99) O99.41- ✓

cerebrovascular disorders (conditions in I60-I69)

O99.41- ✓

cervical shortening O26.87- ✓

cervicitis O23.51- ✓

cesarean scar defect (isthmocoele) O34.22

chloasma (gravidarum) O26.89- ✓

cholecystitis O99.61- ✓

cholestasis (intrahepatic) O26.61- ✓

chorioamnionitis O41.12- ✓

circulatory system disorder (conditions in I00-I09, I20-

I99, O99.41-)

compound presentation O32.6 ✓

conjoined twins O30.02- ✓

connective system disorders (conditions in M00-

M99) O99.891

contracted pelvis (general) O33.1

inlet O33.2

outlet O33.3 ✓

convulsions (eclamptic) (uremic) — see also

Eclampsia O15.9

cracked nipple O92.11- ✓

cystitis O23.1- ✓

cystocele O34.8- ✓

death of fetus (near term) O36.4 ✓

early pregnancy O02.1

of one fetus or more in multiple gestation

O31.2- ✓

deciduitis O41.14- ✓

decreased fetal movement O36.81- ✓

dental problems O99.61- ✓

diabetes (mellitus) O24.91- ✓

Pregnancy

Pregnancy — *continued*
 complicated by — *continued*
 diabetes — *continued*
 gestational (pregnancy induced) — *see* Diabetes, gestational
 pre-existing O24.31- ✓
 specified NEC O24.81- ✓
 type 1 O24.01- ✓
 type 2 O24.11- ✓
 digestive system disorders (conditions in K00-K93) O99.61- ✓
 diseases of — *see* Pregnancy, complicated by, specified body system disease
 biliary tract O26.61- ✓
 blood NEC (conditions in D65-D77) O99.11- ✓
 liver O26.61- ✓
 specified NEC O99.891
 disorders of — *see* Pregnancy, complicated by, specified body system disorder
 amniotic fluid and membranes O41.9- ✓
 specified NEC O41.8X- ✓
 biliary tract O26.61- ✓
 ear and mastoid process (conditions in H60-H95) O99.891
 eye and adnexa (conditions in H00-H59) O99.891
 liver O26.61- ✓
 skin (conditions in L00-L99) O99.71- ✓
 specified NEC O99.891
 displacement, uterus NEC O34.59- ✓
 causing obstructed labor O65.5
 disproportion (due to) O33.9
 fetal (ascites) (hydrops) (meningomyelocele) (sacral teratoma) (tumor) deformities NEC O33.7 ✓
 generally contracted pelvis O33.1
 hydrocephalic fetus O33.6 ✓
 inlet contraction of pelvis O33.2
 mixed maternal and fetal origin O33.4 ✓
 specified NEC O33.8
 double uterus O34.0- ✓
 causing obstructed labor O65.5
 drug use (conditions in F11-F19) O99.32- ✓
 eclampsia, eclamptic (coma) (convulsions) (delirium) (nephritis) (uremia) — *see also* Eclampsia O15.- ✓
 ectopic pregnancy — *see* Pregnancy, ectopic
 edema O12.0- ✓
 with
 gestational hypertension, mild — *see also* Pre-eclampsia O14.0- ✓
 proteinuria O12.2- ✓
 effusion, amniotic fluid — *see* Pregnancy, complicated by, premature rupture of membranes
 elderly
 multigravida O09.52- ✓
 primigravida O09.51- ✓
 embolism — *see also* Embolism, obstetric, pregnancy O88.- ✓
 endocrine diseases NEC O99.28- ✓
 endometritis O86.12
 excessive weight gain O26.0- ✓
 exhaustion O26.81- ✓
 during labor and delivery O75.81
 face presentation O32.3 ✓
 failed induction of labor O61.9
 instrumental O61.1
 mechanical O61.1
 medical O61.0
 specified NEC O61.8
 surgical O61.1
 failed or difficult intubation for anesthesia O29.6- ✓
 false labor (pains) O47.9
 at or after 37 completed weeks of pregnancy O47.1
 before 37 completed weeks of pregnancy O47.0- ✓
 fatigue O26.81- ✓
 during labor and delivery O75.81
 fatty metamorphosis of liver O26.61- ✓
 female genital mutilation O34.8- ✓ [N90.81-] ✓
 fetal (maternal care for)
 abnormality or damage O35.9 ✓
 acid-base balance O68
 specified type NEC O35.8 ✓
 acidemia O68
 acidosis O68
 alkalosis O68

Pregnancy — *continued*
 complicated by — *continued*
 fetal — *continued*
 anemia and thrombocytopenia O36.82- ✓
 anencephaly O35.0 ✓
 bradycardia O36.83- ✓
 chromosomal abnormality (conditions in Q90-Q99) O35.1 ✓
 conjoined twins O30.02- ✓
 damage from
 amniocentesis O35.7 ✓
 biopsy procedures O35.7 ✓
 drug addiction O35.5 ✓
 hematological investigation O35.7 ✓
 intrauterine contraceptive device O35.7 ✓
 maternal
 alcohol addiction O35.4 ✓
 cytomegalovirus infection O35.3 ✓
 disease NEC O35.8 ✓
 drug addiction O35.5 ✓
 listeriosis O35.8 ✓
 rubella O35.3 ✓
 toxoplasmosis O35.8 ✓
 viral infection O35.3 ✓
 medical procedure NEC O35.7 ✓
 radiation O35.6 ✓
 death (near term) O36.4 ✓
 early pregnancy O02.1
 decreased movement O36.81- ✓
 depressed heart rate tones O36.83- ✓
 disproportion due to deformity (fetal) O33.7 ✓
 excessive growth (large for dates) O36.6- ✓
 growth retardation O36.59- ✓
 light for dates O36.59- ✓
 small for dates O36.59- ✓
 heart rate irregularity (abnormal variability) (bradycardia) (decelerations) (tachycardia) O36.83- ✓
 hereditary disease O35.2 ✓
 hydrocephalus O35.0 ✓
 intrauterine death O36.4 ✓
 non-reassuring heart rate or rhythm O36.83- ✓
 poor growth O36.59- ✓
 light for dates O36.59- ✓
 small for dates O36.59- ✓
 problem O36.9- ✓
 specified NEC O36.89- ✓
 reduction (elective) O31.3- ✓
 selective termination O31.3- ✓
 spina bifida O35.0 ✓
 thrombocytopenia O36.82- ✓
 fibroid (tumor) (uterus) O34.1- ✓
 fissure of nipple O92.11- ✓
 gallstones O99.61- ✓
 gastric banding status O99.84- ✓
 gastric bypass status O99.84- ✓
 genital herpes (asymptomatic) (history of) (inactive) O98.3- ✓
 genital tract infection O23.9- ✓
 glomerular diseases (conditions in N00-N07) O26.83- ✓
 with hypertension, pre-existing — *see* Hypertension, complicating, pregnancy, pre-existing, with, renal disease
 gonorrhea O98.21- ✓
 grand multiparity O09.4 ✓
 habitual aborter — *see* Pregnancy, complicated by, recurrent pregnancy loss
 HELLP syndrome (hemolysis, elevated liver enzymes and low platelet count) O14.2- ✓
 hemorrhage
 antepartum — *see* Hemorrhage, antepartum
 before 20 completed weeks gestation O20.9
 specified NEC O20.8
 due to premature separation, placenta — *see also* Abruptio placentae O45.9- ✓
 early O20.9
 specified NEC O20.8
 threatened abortion O20.0
 hemorrhoids O22.4- ✓
 hepatitis (viral) O98.41- ✓
 herniation of uterus O34.59- ✓
 high
 head at term O32.4 ✓
 risk — *see* Supervision (of) (for), high-risk

Pregnancy — *continued*
 complicated by — *continued*
 history of in utero procedure during previous pregnancy O09.82- ✓
 HIV O98.71- ✓
 human immunodeficiency virus (HIV) disease O98.71- ✓
 hydatidiform mole — *see also* Mole, hydatidiform O01.9
 hydranmios O40.- ✓
 hydrocephalic fetus (disproportion) O33.6 ✓
 hydrops
 amnii O40.- ✓
 fetalis O36.2- ✓
 associated with isoimmunization — *see also* Pregnancy, complicated by, isoimmunization O36.11- ✓
 hydrorrhea O42.90
 hyperemesis (gravidarum) (mild) — *see also* Hyperemesis, gravidarum O21.0
 hypertension — *see* Hypertension, complicating pregnancy
 hypertensive
 heart and renal disease, pre-existing — *see* Hypertension, complicating, pregnancy, pre-existing, with, heart disease
 heart disease, pre-existing — *see* Hypertension, complicating, pregnancy, pre-existing, with, heart disease
 renal disease, pre-existing — *see* Hypertension, complicating, pregnancy, pre-existing, with, renal disease
 hypotension O26.5- ✓
 immune disorders NEC (conditions in D80-D89) O99.11- ✓
 incarceration, uterus O34.51- ✓
 incompetent cervix O34.3- ✓
 inconclusive fetal viability O36.80 ✓
 infection(s) O98.91- ✓
 amniotic fluid or sac O41.10- ✓
 bladder O23.1- ✓
 carrier state NEC O99.830
 streptococcus B O99.820
 genital organ or tract O23.9- ✓
 specified NEC O23.59- ✓
 genitourinary tract O23.9- ✓
 gonorrhea O98.21- ✓
 hepatitis (viral) O98.41- ✓
 HIV O98.71- ✓
 human immunodeficiency virus (HIV) O98.71- ✓
 kidney O23.0- ✓
 nipple O91.01- ✓
 parasitic disease O98.91- ✓
 specified NEC O98.81- ✓
 protozoal disease O98.61- ✓
 sexually transmitted NEC O98.31- ✓
 specified type NEC O98.81- ✓
 syphilis O98.11- ✓
 tuberculosis O98.01- ✓
 urethra O23.2- ✓
 urinary (tract) O23.4- ✓
 specified NEC O23.3- ✓
 viral disease O98.51- ✓
 injury or poisoning (conditions in S00-T88) O9A.21- ✓ (following O99)
 due to abuse
 physical O9A.31- ✓ (following O99)
 psychological O9A.51- ✓ (following O99)
 sexual O9A.41- ✓ (following O99)
 insufficient
 prenatal care O09.3- ✓
 weight gain O26.1- ✓
 insulin resistance O26.89 ✓
 intrauterine fetal death (near term) O36.4 ✓
 early pregnancy O02.1
 multiple gestation (one fetus or more) O31.2- ✓
 isoimmunization O36.11- ✓
 anti-A sensitization O36.11- ✓
 anti-B sensitization O36.19- ✓
 Rh O36.09- ✓
 anti-D antibody O36.01- ✓
 specified NEC O36.19- ✓
 laceration of uterus NEC O71.81
 malformation
 placenta, placental (vessel) O43.10- ✓

Pregnancy — continued

complicated by — *continued*
 malformation — *continued*
 placenta, placental — *continued*
 specified NEC O43.19- ✓
 uterus (congenital) O34.0- ✓
 malnutrition (conditions in E40-E46) O25.1- ✓
 maternal hypotension syndrome O26.5- ✓
 mental disorders (conditions in F01-F09, F20-F52 and F54-F99) O99.34- ✓
 alcohol use O99.31- ✓
 drug use O99.32- ✓
 smoking O99.33- ✓
 mentum presentation O32.3 ✓
 metabolic disorders O99.28- ✓
 missed
 abortion O02.1
 delivery O36.4 ✓
 multiple gestations O30.9- ✓
 conjoined twins O30.02- ✓
 quadruplet — *see* Pregnancy, quadruplet
 specified complication NEC O31.8X- ✓
 specified number of multiples NEC — *see* Pregnancy, multiple (gestation), specified NEC
 triplet — *see* Pregnancy, triplet
 twin — *see* Pregnancy, twin
 musculoskeletal condition (conditions in M00-M99) O99.891
 necrosis, liver (conditions in K72) O26.61- ✓
 neoplasm
 benign
 cervix O34.4- ✓
 corpus uteri O34.1- ✓
 uterus O34.1- ✓
 malignant O9A.11 ✓ (following O99)
 nephropathy NEC O26.83- ✓
 nervous system condition (conditions in G00-G99) O99.35- ✓
 nutritional diseases NEC O99.28- ✓
 obesity (pre-existing) O99.21- ✓
 obesity surgery status O99.84- ✓
 oblique lie or presentation O32.2 ✓
 older mother — *see* Pregnancy, complicated by, elderly
 oligohydramnios O41.0- ✓
 with premature rupture of membranes — *see also* Pregnancy, complicated by, premature rupture of membranes O42.- ✓
 onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section O75.82
 oophoritis O23.52- ✓
 overdose, drug — *see also* Table of Drugs and Chemicals, by drug, poisoning O9A.21- ✓ (following O99)
 oversize fetus O33.5 ✓
 papery fetus O31.0- ✓
 pelvic inflammatory disease O99.891
 periodontal disease O99.61- ✓
 peripheral neuritis O26.82- ✓
 peritoneal (pelvic) adhesions O99.891
 phlebitis O22.9- ✓
 phlebopathy O22.9- ✓
 phlebothrombosis (superficial) O22.2- ✓
 deep O22.3- ✓
 placenta accreta O43.21- ✓
 placenta increta O43.22- ✓
 placenta percreta O43.23- ✓
 placenta previa O44.0- ✓
 complete O44.0- ✓
 with hemorrhage O44.1- ✓
 marginal O44.2- ✓
 with hemorrhage O44.3- ✓
 partial O44.2- ✓
 with hemorrhage O44.3- ✓
 placental disorder O43.9- ✓
 specified NEC O43.89- ✓
 placental dysfunction O43.89- ✓
 placental infarction O43.81- ✓
 placental insufficiency O36.51- ✓
 placental transfusion syndromes
 fetomaternal O43.01- ✓
 fetus to fetus O43.02- ✓
 maternofetal O43.01- ✓
 placentitis O41.14- ✓

Pregnancy — continued

complicated by — *continued*
 pneumonia O99.51- ✓
 poisoning — *see also* Table of Drugs and Chemicals O9A.21 ✓ (following O99)
 polyhydramnios O40- ✓
 polymorphic eruption of pregnancy O26.86
 poor obstetric history NEC O09.29- ✓
 postmaturity (post-term) (40 to 42 weeks) O48.0
 more than 42 completed weeks gestation (prolonged) O48.1
 pre-eclampsia O14.9- ✓
 mild O14.0- ✓
 moderate O14.0- ✓
 severe O14.1- ✓
 with hemolysis, elevated liver enzymes and low platelet count (HELLP) O14.2- ✓
 premature labor — *see* Pregnancy, complicated by, preterm labor
 premature rupture of membranes O42.90
 with onset of labor
 within 24 hours O42.00
 at or after 37 weeks gestation, onset of labor within 24 hours of rupture O42.02
 pre-term (before 37 completed weeks of gestation) O42.01- ✓
 after 24 hours O42.10
 at or after 37 weeks gestation, onset of labor more than 24 hours following rupture O42.12
 pre-term (before 37 completed weeks of gestation) O42.11- ✓
 at or after 37 weeks gestation, unspecified as to length of time between rupture and onset of labor O42.92
 full-term, unspecified as to length of time between rupture and onset of labor O42.92
 pre-term (before 37 completed weeks of gestation) O42.91- ✓
 premature separation of placenta — *see also* Abruptio placentae O45.9- ✓
 presentation, fetal — *see* Delivery, complicated by, malposition
 preterm delivery O60.10 ✓
 preterm labor
 with delivery O60.10 ✓
 preterm O60.10 ✓
 term O60.20 ✓
 second trimester
 with term delivery O60.22 ✓
 without delivery O60.02
 with preterm delivery
 second trimester O60.12 ✓
 third trimester O60.13 ✓
 third trimester
 with term delivery O60.23 ✓
 without delivery O60.03
 with third trimester preterm delivery O60.14 ✓
 without delivery O60.00
 second trimester O60.02
 third trimester O60.03
 previous history of — *see* Pregnancy, supervision of, high-risk
 prolapse, uterus O34.52- ✓
 proteinuria (gestational) — *see also* Proteinuria, gestational O12.1- ✓
 with edema O12.2- ✓
 pruritic urticarial papules and plaques of pregnancy (PUPPP) O26.86
 pruritus (neurogenic) O26.89- ✓
 psychosis or psychoneurosis (puerperal) F53.1
 ptialism O26.89- ✓
 PUPPP (pruritic urticarial papules and plaques of pregnancy) O26.86
 pyelitis O23.0- ✓
 recurrent pregnancy loss O26.2- ✓
 renal disease or failure NEC O26.83- ✓
 with secondary hypertension, pre-existing — *see* Hypertension, complicating, pregnancy, pre-existing, secondary
 hypertensive, pre-existing — *see* Hypertension, complicating, pregnancy, pre-existing, with, renal disease
 respiratory condition (conditions in J00-J99) O99.51- ✓

Pregnancy — continued

complicated by — *continued*
 retained, retention
 dead ovum O02.0
 intrauterine contraceptive device O26.3- ✓
 retroversion, uterus O34.53- ✓
 Rh immunization, incompatibility or sensitization NEC O36.09- ✓
 anti-D antibody O36.01- ✓
 rupture
 amnion (premature) — *see also* Pregnancy, complicated by, premature rupture of membranes O42.- ✓
 membranes (premature) — *see also* Pregnancy, complicated by, premature rupture of membranes O42.- ✓
 uterus (during labor) O71.1
 before onset of labor O71.0- ✓
 salivation (excessive) O26.89- ✓
 salpingitis O23.52- ✓
 salpingo-oophoritis O23.52- ✓
 sepsis (conditions in A40, A41) O98.81- ✓
 size date discrepancy (uterine) O26.84- ✓
 skin condition (conditions in L00-L99) O99.71- ✓
 smoking (tobacco) O99.33- ✓
 social problem O09.7- ✓
 specified condition NEC O26.89- ✓
 spotting O26.85- ✓
 streptococcus group B (GBS) carrier state O99.820
 subluxation of symphysis (pubis) O26.71- ✓
 syphilis (conditions in A50-A53) O98.11- ✓
 threatened
 abortion O20.0
 labor O47.9
 at or after 37 completed weeks of gestation O47.1
 before 37 completed weeks of gestation O47.0- ✓
 thrombophlebitis (superficial) O22.2- ✓
 thrombosis O22.9- ✓
 cerebral venous O22.5- ✓
 cerebrovenous sinus O22.5- ✓
 deep O22.3- ✓
 tobacco use disorder (smoking) O99.33- ✓
 torsion of uterus O34.59- ✓
 toxemia O14.9- ✓
 transverse lie or presentation O32.2 ✓
 tuberculosis (conditions in A15-A19) O98.01- ✓
 tumor (benign)
 cervix O34.4- ✓
 malignant O9A.11- ✓ (following O99)
 uterus O34.1- ✓
 unstable lie O32.0 ✓
 upper respiratory infection O99.51- ✓
 urethritis O23.2- ✓
 uterine size date discrepancy O26.84- ✓
 vaginitis or vulvitis O23.59- ✓
 varicose veins (lower extremities) O22.0- ✓
 genitals O22.1- ✓
 legs O22.0- ✓
 perineal O22.1- ✓
 vaginal or vulval O22.1- ✓
 venereal disease NEC (conditions in A63.8) O98.31- ✓
 venous disorders O22.9- ✓
 specified NEC O22.8X- ✓
 very young mother — *see* Pregnancy, complicated by, young mother
 viral diseases (conditions in A80-B09, B25-B34) O98.51- ✓
 vomiting O21.9
 due to diseases classified elsewhere O21.8
 hyperemesis gravidarum (mild) — *see also* Hyperemesis, gravidarum O21.0
 late (occurring after 20 weeks of gestation) O21.2
 young mother
 multigravida O09.62- ✓
 primigravida O09.61- ✓
 complicated NOS O26.9- ✓
 concealed O09.3- ✓
 continuing following
 elective fetal reduction of one or more fetus O31.3- ✓
 intrauterine death of one or more fetus O31.2- ✓
 spontaneous abortion of one or more fetus O31.1- ✓
 cornual O00.80

Pregnancy

Pregnancy — continued
 cornual — continued
 with intrauterine pregnancy O00.81
 ectopic (ruptured) O00.90
 with intrauterine pregnancy O00.91
 abdominal O00.00
 with
 intrauterine pregnancy O00.01
 viable fetus O36.7- ✓
 cervical O00.80
 with intrauterine pregnancy O00.81
 complicated (by) O08.9
 afibrinogenemia O08.1
 cardiac arrest O08.81
 chemical damage of pelvic organ(s) O08.6
 circulatory collapse O08.3
 defibrination syndrome O08.1
 electrolyte imbalance O08.5
 embolism (amniotic fluid) (blood clot) (pulmonary) (septic) O08.2
 endometritis O08.0
 genital tract and pelvic infection O08.0
 hemorrhage (delayed) (excessive) O08.1
 infection
 genital tract or pelvic O08.0
 kidney O08.83
 urinary tract O08.3
 intravascular coagulation O08.1
 laceration of pelvic organ(s) O08.6
 metabolic disorder O08.5
 oliguria O08.4
 oophoritis O08.0
 parametritis O08.0
 pelvic peritonitis O08.0
 perforation of pelvic organ(s) O08.6
 renal failure or shutdown O08.4
 salpingitis or salpingo-oophoritis O08.0
 sepsis O08.82
 shock O08.83
 septic O08.82
 specified condition NEC O08.89
 tubular necrosis (renal) O08.4
 uremia O08.4
 urinary infection O08.83
 venous complication NEC O08.7
 embolism O08.2
 cornual O00.80
 with intrauterine pregnancy O00.81
 intraligamentous O00.80
 with intrauterine pregnancy O00.81
 mural O00.80
 with intrauterine pregnancy O00.81
 ovarian O00.20- ✓
 with intrauterine pregnancy O00.21- ✓
 specified site NEC O00.80
 with intrauterine pregnancy O00.81
 tubal (ruptured) O00.10- ✓
 with intrauterine pregnancy O00.11- ✓
 examination (normal) Z34.9- ✓
 first Z34.0- ✓
 high-risk — see Pregnancy, supervision of, high-risk
 specified Z34.8- ✓
 extrauterine — see Pregnancy, ectopic
 fallopian O00.10- ✓
 with intrauterine pregnancy O00.11- ✓
 false F45.8
 gestational carrier Z33.3
 heptachorionic, hepta-amniotic (septuplets) O30.83- ✓
 hexachorionic, hexa-amniotic (sextuplets) O30.83- ✓
 hidden O09.3- ✓
 high-risk — see Pregnancy, supervision of, high-risk
 incidental finding Z33.1
 interstitial O00.80
 with intrauterine pregnancy O00.81
 intraligamentous O00.80
 with intrauterine pregnancy O00.81
 intramural O00.80
 with intrauterine pregnancy O00.81
 intraperitoneal O00.00
 with intrauterine pregnancy O00.01
 isthmic O00.10- ✓
 with intrauterine pregnancy O00.11- ✓
 mesometric (mural) O00.80
 with intrauterine pregnancy O00.81
 molar NEC O02.0
 complicated (by) O08.9
 afibrinogenemia O08.1
 cardiac arrest O08.81

Pregnancy — continued
 molar — continued
 complicated — continued
 chemical damage of pelvic organ(s) O08.6
 circulatory collapse O08.3
 defibrination syndrome O08.1
 electrolyte imbalance O08.5
 embolism (amniotic fluid) (blood clot) (pulmonary) (septic) O08.2
 endometritis O08.0
 genital tract and pelvic infection O08.0
 hemorrhage (delayed) (excessive) O08.1
 infection
 genital tract or pelvic O08.0
 kidney O08.83
 urinary tract O08.83
 intravascular coagulation O08.1
 laceration of pelvic organ(s) O08.6
 metabolic disorder O08.5
 oliguria O08.4
 oophoritis O08.0
 parametritis O08.0
 pelvic peritonitis O08.0
 perforation of pelvic organ(s) O08.6
 renal failure or shutdown O08.4
 salpingitis or salpingo-oophoritis O08.0
 sepsis O08.82
 shock O08.3
 septic O08.82
 specified condition NEC O08.89
 tubular necrosis (renal) O08.4
 uremia O08.4
 urinary infection O08.83
 venous complication NEC O08.7
 embolism O08.2
 hydatidiform — see also Mole, hydatidiform O01.9
 multiple (gestation) O30.9- ✓
 greater than quadruplets — see Pregnancy, multiple (gestation), specified NEC
 specified NEC O30.80- ✓
 with
 two or more monoamniotic fetuses O30.82- ✓
 two or more monochorionic fetuses O30.81- ✓
 number of chorions and amnions are both equal to the number of fetuses O30.83- ✓
 two or more monoamniotic fetuses O30.82- ✓
 two or more monochorionic fetuses O30.81- ✓
 unable to determine number of placenta and number of amniotic sacs O30.89- ✓
 unspecified number of placenta and unspecified number of amniotic sacs O30.80- ✓
 mural O00.80
 with intrauterine pregnancy O00.81
 normal (supervision of) Z34.9- ✓
 first Z34.0- ✓
 high-risk — see Pregnancy, supervision of, high-risk
 specified Z34.8- ✓
 ovarian O00.20- ✓
 with intrauterine pregnancy O00.21- ✓
 pentachorionic, penta-amniotic (quintuplets) O30.83- ✓
 postmature (40 to 42 weeks) O48.0
 more than 42 weeks gestation O48.1
 post-term (40 to 42 weeks) O48.0
 prenatal care only Z34.9- ✓
 first Z34.0- ✓
 high-risk — see Pregnancy, supervision of, high-risk
 specified Z34.8- ✓
 prolonged (more than 42 weeks gestation) O48.1
 quadruplet O30.20- ✓
 with
 two or more monoamniotic fetuses O30.22- ✓
 two or more monochorionic fetuses O30.21- ✓
 quadrachorionic/quadra-amniotic O30.23- ✓
 two or more monoamniotic fetuses O30.22- ✓
 two or more monochorionic fetuses O30.21- ✓
 unable to determine number of placenta and number of amniotic sacs O30.29- ✓
 unspecified number of placenta and unspecified number of amniotic sacs O30.20- ✓
 quintuplet — see Pregnancy, multiple (gestation), specified NEC
 sextuplet — see Pregnancy, multiple (gestation), specified NEC

Pregnancy — continued
 supervision of
 concealed pregnancy O09.3- ✓
 elderly mother
 multigravida O09.52- ✓
 primigravida O09.51- ✓
 hidden pregnancy O09.3- ✓
 high-risk O09.9- ✓
 due to (history of)
 ectopic pregnancy O09.1- ✓
 elderly — see Pregnancy, supervision, elderly mother
 grand multiparity O09.4 ✓
 in utero procedure during previous pregnancy O09.82- ✓
 in vitro fertilization O09.81- ✓
 infertility O09.0- ✓
 insufficient prenatal care O09.3- ✓
 molar pregnancy O09.A- ✓
 multiple previous pregnancies O09.4- ✓
 older mother — see Pregnancy, supervision of, elderly mother
 poor reproductive or obstetric history NEC O09.29- ✓
 pre-term labor O09.21- ✓
 previous
 neonatal death O09.29- ✓
 social problems O09.7- ✓
 specified NEC O09.89- ✓
 very young mother — see Pregnancy, supervision, young mother
 resulting from in vitro fertilization O09.81- ✓
 normal Z34.9- ✓
 first Z34.0- ✓
 specified NEC Z34.8- ✓
 young mother
 multigravida O09.62- ✓
 primigravida O09.61- ✓
 triplet O30.10- ✓
 with
 two or more monoamniotic fetuses O30.12- ✓
 two or more monochorionic fetuses O30.11- ✓
 trichorionic/triamniotic O30.13- ✓
 two or more monoamniotic fetuses O30.12- ✓
 two or more monochorionic fetuses O30.11- ✓
 unable to determine number of placenta and number of amniotic sacs O30.19- ✓
 unspecified number of placenta and unspecified number of amniotic sacs O30.10- ✓
 tubal (with abortion) (with rupture) O00.10- ✓
 with intrauterine pregnancy O00.11- ✓
 twin O30.00- ✓
 conjoined O30.02- ✓
 dichorionic/diamniotic (two placenta, two amniotic sacs) O30.04- ✓
 monochorionic/diamniotic (one placenta, two amniotic sacs) O30.03- ✓
 monochorionic/monoamniotic (one placenta, one amniotic sac) O30.01- ✓
 unable to determine number of placenta and number of amniotic sacs O30.09- ✓
 unspecified number of placenta and unspecified number of amniotic sacs O30.00- ✓
 unwanted Z64.0
 weeks of gestation
 8 weeks Z3A.08 (following Z36)
 9 weeks Z3A.09 (following Z36)
 10 weeks Z3A.10 (following Z36)
 11 weeks Z3A.11 (following Z36)
 12 weeks Z3A.12 (following Z36)
 13 weeks Z3A.13 (following Z36)
 14 weeks Z3A.14 (following Z36)
 15 weeks Z3A.15 (following Z36)
 16 weeks Z3A.16 (following Z36)
 17 weeks Z3A.17 (following Z36)
 18 weeks Z3A.18 (following Z36)
 19 weeks Z3A.19 (following Z36)
 20 weeks Z3A.20 (following Z36)
 21 weeks Z3A.21 (following Z36)
 22 weeks Z3A.22 (following Z36)
 23 weeks Z3A.23 (following Z36)
 24 weeks Z3A.24 (following Z36)
 25 weeks Z3A.25 (following Z36)
 26 weeks Z3A.26 (following Z36)
 27 weeks Z3A.27 (following Z36)
 28 weeks Z3A.28 (following Z36)
 29 weeks Z3A.29 (following Z36)

Pregnancy — continued

weeks of gestation — continued

- 30 weeks Z3A.30 (following Z36)
- 31 weeks Z3A.31 (following Z36)
- 32 weeks Z3A.32 (following Z36)
- 33 weeks Z3A.33 (following Z36)
- 34 weeks Z3A.34 (following Z36)
- 35 weeks Z3A.35 (following Z36)
- 36 weeks Z3A.36 (following Z36)
- 37 weeks Z3A.37 (following Z36)
- 38 weeks Z3A.38 (following Z36)
- 39 weeks Z3A.39 (following Z36)
- 40 weeks Z3A.40 (following Z36)
- 41 weeks Z3A.41 (following Z36)
- 42 weeks Z3A.42 (following Z36)
- greater than 42 weeks Z3A.49 (following Z36)
- less than 8 weeks Z3A.01 (following Z36)
- not specified Z3A.00 (following Z36)

Preiser's disease — see Osteonecrosis, secondary, due to, trauma, metacarpus**Pre-kwashiorkor** — see Malnutrition, severe**Preleukemia** (syndrome) D46.9**Preluxation, hip, congenital** Q65.6**Premature** — see also condition

- adrenarche E27.0
- aging E34.8
- beats I49.40
 - atrial I49.1
 - auricular I49.1
 - supraventricular I49.1
- birth NEC — see Preterm, newborn
- closure, foramen ovale Q21.8
- contraction
 - atrial I49.1
 - atrioventricular I49.2
 - auricular I49.1
 - auriculoventricular I49.49
 - heart (extrasystole) I49.49
 - junctional I49.2
 - ventricular I49.3

delivery — see also Pregnancy, complicated by, preterm labor O60.10 ✓

ejaculation F52.4

infant NEC — see Preterm, newborn

light-for-dates — see Light for dates

labor — see Pregnancy, complicated by, preterm labor

lungs P28.0

menopause E28.319

asymptomatic E28.319

symptomatic E28.310

newborn

- extreme (less than 28 completed weeks) — see Immaturity, extreme
- less than 37 completed weeks — see Preterm, newborn

puberty E30.1

rupture membranes or amnion — see Pregnancy, complicated by, premature rupture of membranes

senility E34.8

thelarche E30.8

ventricular systole I49.3

Prematurity NEC (less than 37 completed weeks) — see Preterm, newborn

extreme (less than 28 completed weeks) — see Immaturity, extreme

Premenstrual

dysphoric disorder (PMDD) F32.81

tension (syndrome) N94.3

Premolarization, cuspids K00.2**Prenatal**

care, normal pregnancy — see Pregnancy, normal

screening of mother — see also Encounter, antenatal screening Z36.9

teeth K00.6

Preparatory care for subsequent treatment NEC

for dialysis Z49.01

peritoneal Z49.02

Prepartum — see condition**Preponderance, left or right ventricular** I51.7**Prepuce** — see condition**PREs** (posterior reversible encephalopathy syndrome) I67.83**Presbycardia** R54**Presbycusis, presbycusis** H91.1- ✓**Presbyesophagus** K22.8**Presbyophrenia** F03 ✓**Presbyopia** H52.4**Prescription of contraceptives** (initial) Z30.019

- barrier Z30.018
- diaphragm Z30.018
- emergency (postcoital) Z30.012
- implantable subdermal Z30.017
- injectable Z30.013
- intrauterine contraceptive device Z30.014
- pills Z30.011
- postcoital (emergency) Z30.012
- repeat Z30.40
 - barrier Z30.49
 - diaphragm Z30.49
 - implantable subdermal Z30.46
 - injectable Z30.42
 - pills Z30.41
 - specified type NEC Z30.49
 - transdermal patch hormonal Z30.45
 - vaginal ring hormonal Z30.44
- specified type NEC Z30.018
 - transdermal patch hormonal Z30.016
 - vaginal ring hormonal Z30.015

Presence (of)

- ankle-joint implant (functional) (prosthesis) Z96.66- ✓
- aortocoronary (bypass) graft Z95.1
- arterial-venous shunt (dialysis) Z99.2
- artificial
 - eye (globe) Z97.0
 - heart (fully implantable) (mechanical) Z95.812
 - valve Z95.2
 - larynx Z96.3
 - lens (intraocular) Z96.1
 - limb (complete) (partial) Z97.1- ✓
 - arm Z97.1- ✓
 - bilateral Z97.15
 - leg Z97.1- ✓
 - bilateral Z97.16
- audiological implant (functional) Z96.29
- bladder implant (functional) Z96.0
- bone
 - conduction hearing device Z96.29
 - implant (functional) NEC Z96.7
 - joint (prosthesis) — see Presence, joint implant
- cardiac
 - defibrillator (functional) (with synchronous cardiac pacemaker) Z95.810
 - implant or graft Z95.9
 - specified type NEC Z95.818
 - pacemaker Z95.0
 - resynchronization therapy
 - defibrillator Z95.810
 - pacemaker Z95.0
- cardioverter-defibrillator (ICD) Z95.810
- cerebrospinal fluid drainage device Z96.2
- cochlear implant (functional) Z96.21
- contact lens (es) Z97.3
- coronary artery graft or prosthesis Z95.5
- CRT-D (cardiac resynchronization therapy defibrillator) Z95.810
- CRT-P (cardiac resynchronization therapy pacemaker) Z95.0
- CSF shunt Z98.2
- dental prosthesis device Z97.2
- dentures Z97.2
- device (external) NEC Z97.8
 - cardiac NEC Z95.818
 - heart assist Z95.811
 - implanted (functional) Z96.9
 - specified NEC Z96.89
- prosthetic Z97.8
- ear implant Z96.20
 - cochlear implant Z96.21
 - myringotomy tube Z96.22
 - specified type NEC Z96.29
- elbow-joint implant (functional) (prosthesis) Z96.62- ✓
- endocrine implant (functional) NEC Z96.49
- eustachian tube stent or device (functional) Z96.29
- external hearing-aid or device Z97.4
- finger-joint implant (functional) (prosthetic) Z96.69- ✓
- functional implant Z96.9
 - specified NEC Z96.89
- graft
 - cardiac NEC Z95.818
 - vascular NEC Z95.828
- hearing-aid or device (external) Z97.4
- implant (bone) (cochlear) (functional) Z96.21
- heart assist device Z95.811
- heart valve implant (functional) Z95.2
- prosthetic Z95.2

Presence — continued

heart valve implant — continued

- specified type NEC Z95.4
- xenogenic Z95.3
- hip-joint implant (functional) (prosthesis) Z96.64- ✓
- ICD (cardioverter-defibrillator) Z95.810
- implanted device (artificial) (functional) (prosthetic) Z96.9
 - automatic cardiac defibrillator (with synchronous cardiac pacemaker) Z95.810
 - cardiac pacemaker Z95.0
 - cochlear Z96.21
 - dental Z96.5
 - heart Z95.812
 - heart valve Z95.2
 - prosthetic Z95.2
 - specified NEC Z95.4
 - xenogenic Z95.3
 - insulin pump Z96.41
 - intraocular lens Z96.1
 - joint Z96.60
 - ankle Z96.66- ✓
 - elbow Z96.62- ✓
 - finger Z96.69- ✓
 - hip Z96.64- ✓
 - knee Z96.65- ✓
 - shoulder Z96.61- ✓
 - specified NEC Z96.698
 - wrist Z96.63- ✓
 - larynx Z96.3
 - myringotomy tube Z96.22
 - otological Z96.20
 - cochlear Z96.21
 - eustachian stent Z96.29
 - myringotomy Z96.22
 - specified NEC Z96.29
 - stapes Z96.29
 - skin Z96.81
 - skull plate Z96.7
 - specified NEC Z96.89
 - urogenital Z96.0
 - insulin pump (functional) Z96.41
 - intestinal bypass or anastomosis Z98.0
 - intraocular lens (functional) Z96.1
 - intrauterine contraceptive device (IUD) Z97.5
 - intravascular implant (functional) (prosthetic) NEC Z95.9
 - coronary artery Z95.5
 - defibrillator (with synchronous cardiac pacemaker) Z95.810
 - peripheral vessel (with angioplasty) Z95.820
 - joint implant (prosthetic) (any) Z96.60
 - ankle — see Presence, ankle joint implant
 - elbow — see Presence, elbow joint implant
 - finger — see Presence, finger joint implant
 - hip — see Presence, hip joint implant
 - knee — see Presence, knee joint implant
 - shoulder — see Presence, shoulder joint implant
 - specified joint NEC Z96.698
 - wrist — see Presence, wrist joint implant
 - knee-joint implant (functional) (prosthesis) Z96.65- ✓
 - laryngeal implant (functional) Z96.3
 - mandibular implant (dental) Z96.5
 - myringotomy tube(s) Z96.22
 - neurostimulator (brain) (gastric) (peripheral nerve) (sacral nerve) (spinal cord) (vagus nerve) Z96.82
 - orthopedic-joint implant (prosthetic) (any) — see Presence, joint implant
 - otological implant (functional) Z96.29
 - shoulder-joint implant (functional) (prosthesis) Z96.61- ✓
 - skull-plate implant Z96.7
 - spectacles Z97.3
 - stapes implant (functional) Z96.29
 - systemic lupus erythematosus [SLE] inhibitor D68.62
 - tendon implant (functional) (graft) Z96.7
 - tooth root(s) implant Z96.5
 - ureteral stent Z96.0
 - urethral stent Z96.0
 - urogenital implant (functional) Z96.0
 - vascular implant or device Z95.9
 - access port device Z95.828
 - specified type NEC Z95.828
 - wrist-joint implant (functional) (prosthesis) Z96.63- ✓

Presenile — see also condition

dementia F03 ✓

premature aging E34.8

Presentation, fetal — see Delivery, complicated by, malposition

Prespondylolisthesis (congenital) Q76.2

Pressure

- area, skin — see Ulcer, pressure, by site
- brachial plexus G54.0
- brain G93.5
 - injury at birth NEC P11.1
- cerebral — see Pressure, brain
- chest R07.89
- cone, tentorial G93.5
- hyposystolic — see also Hypotension
 - incidental reading, without diagnosis of hypotension R03.1
- increased
 - intracranial benign G93.2
 - injury at birth P11.0
 - intraocular H40.05- **✓**
- injury — see Ulcer, pressure, by site
- lumbosacral plexus G54.1
- mediastinum J98.59
- necrosis (chronic) — see Ulcer, pressure, by site
- parental, inappropriate (excessive) Z62.6
- sore (chronic) — see Ulcer, pressure, by site
- spinal cord G95.20
- ulcer (chronic) — see Ulcer, pressure, by site
- venous, increased I87.8

Pre-syncope R55

Preterm

- delivery — see also Pregnancy, complicated by, preterm labor O60.10 **✓**
- labor — see Pregnancy, complicated by, preterm labor
- newborn (infant) P07.30
 - gestational age
 - 28 completed weeks (28 weeks, 0 days through 28 weeks, 6 days) P07.31
 - 29 completed weeks (29 weeks, 0 days through 29 weeks, 6 days) P07.32
 - 30 completed weeks (30 weeks, 0 days through 30 weeks, 6 days) P07.33
 - 31 completed weeks (31 weeks, 0 days through 31 weeks, 6 days) P07.34
 - 32 completed weeks (32 weeks, 0 days through 32 weeks, 6 days) P07.35
 - 33 completed weeks (33 weeks, 0 days through 33 weeks, 6 days) P07.36
 - 34 completed weeks (34 weeks, 0 days through 34 weeks, 6 days) P07.37
 - 35 completed weeks (35 weeks, 0 days through 35 weeks, 6 days) P07.38
 - 36 completed weeks (36 weeks, 0 days through 36 weeks, 6 days) P07.39

Previa

- placenta (total) (without hemorrhage) O44.0- **✓**
 - with hemorrhage O44.1- **✓**
 - complete O44.0- **✓**
 - with hemorrhage O44.1- **✓**
 - low — see also Delivery, complicated, by, placenta, low O44.4- **✓**
 - with hemorrhage O44.5- **✓**
 - marginal O44.2- **✓**
 - with hemorrhage O44.3- **✓**
 - partial O44.2- **✓**
 - with hemorrhage O44.3- **✓**
- vasa O69.4 **✓**

Priapism N48.30

- due to
 - disease classified elsewhere N48.32
 - drug N48.33
 - specified cause NEC N48.39
 - trauma N48.31

Prickling sensation (skin) R20.2

Prickly heat L74.0

Primary — see condition

Primigravida

- elderly, affecting management of pregnancy, labor and delivery (supervision only) — see Pregnancy, complicated by, elderly, primigravida
- older, affecting management of pregnancy, labor and delivery (supervision only) — see Pregnancy, complicated by, elderly, primigravida
- very young, affecting management of pregnancy, labor and delivery (supervision only) — see Pregnancy, complicated by, young mother, primigravida

Primipara

- elderly, affecting management of pregnancy, labor and delivery (supervision only) — see Pregnancy, complicated by, elderly, primigravida
- older, affecting management of pregnancy, labor and delivery (supervision only) — see Pregnancy, complicated by, elderly, primigravida
- very young, affecting management of pregnancy, labor and delivery (supervision only) — see Pregnancy, complicated by, young mother, primigravida

Primus varus Q66.21- **✓**

PRIND (Prolonged reversible ischemic neurologic deficit) I63.9

Pringle's disease (tuberous sclerosis) Q85.1

Prinzmetal angina I20.1

Prizefighter ear — see Cauliflower ear

Problem (with) (related to)

- academic Z55.8
- acculturation Z60.3
- adjustment (to)
 - change of job Z56.1
 - life-cycle transition Z60.0
 - pension Z60.0
 - retirement Z60.0
- adopted child Z62.821
- alcoholism in family Z63.72
- atypical parenting situation Z62.9
- bankruptcy Z59.8
- behavioral (adult) F69
 - drug seeking Z76.5
- birth of sibling affecting child Z62.898
- care (of)
 - provider dependency Z74.9
 - specified NEC Z74.8
 - sick or handicapped person in family or household Z63.6
- child
 - abuse (affecting the child) — see Maltreatment, child
 - custody or support proceedings Z65.3
 - in care of non-parental family member Z62.21
 - in foster care Z62.21
 - in welfare custody Z62.21
 - living in orphanage or group home Z62.22
- child-rearing Z62.9
 - specified NEC Z62.898
- communication (developmental) F80.9
- conflict or discord (with)
 - boss Z56.4
 - classmates Z55.4
 - counselor Z64.4
 - employer Z56.4
 - family Z63.9
 - specified NEC Z63.8
 - probation officer Z64.4
 - social worker Z64.4
 - teachers Z55.4
 - workmates Z56.4
- conviction in legal proceedings Z65.0
 - with imprisonment Z65.1
- counselor Z64.4
- creditors Z59.8
- digestive K92.9
- drug addict in family Z63.72
- ear — see Disorder, ear
- economic Z59.9
 - affecting care Z59.9
 - specified NEC Z59.8
- education Z55.9
 - specified NEC Z55.8
- employment Z56.9
 - change of job Z56.1
 - discord Z56.4
 - environment Z56.5
 - sexual harassment Z56.81
 - specified NEC Z56.89
 - stressful schedule Z56.3
 - stress NEC Z56.6
 - threat of job loss Z56.2
 - unemployment Z56.0
- enuresis, child F98.0
- eye H57.9
- failed examinations (school) Z55.2
- falling Z91.81
- family — see also Disruption, family Z63.9
 - specified NEC Z63.8
- feeding (elderly) (infant) R63.3
- newborn P92.9

Problem — continued

- feeding — continued
 - newborn — continued
 - breast P92.5
 - overfeeding P92.4
 - slow P92.2
 - specified NEC P92.8
 - underfeeding P92.3
 - nonorganic F50.89
- finance Z59.9
 - specified NEC Z59.8
- foreclosure on loan Z59.8
- foster child Z62.822
- frightening experience(s) in childhood Z62.898
- genital NEC
 - female N94.9
 - male N50.9
- health care Z75.9
 - specified NEC Z75.8
- hearing — see Deafness
- homelessness Z59.0
- housing Z59.9
 - inadequate Z59.1
 - isolated Z59.8
 - specified NEC Z59.8
- identity (of childhood) F93.8
- illegitimate pregnancy (unwanted) Z64.0
- illiteracy Z55.0
- impaired mobility Z74.09
- imprisonment or incarceration Z65.1
- inadequate teaching affecting education Z55.8
- inappropriate (excessive) parental pressure Z62.6
- influencing health status NEC Z78.9
- in-law Z63.1
- institutionalization, affecting child Z62.22
- intrafamilial communication Z63.8
- jealousy, child F93.8
- landlord Z59.2
- language (developmental) F80.9
- learning (developmental) F81.9
- legal Z65.3
 - conviction without imprisonment Z65.0
 - imprisonment Z65.1
 - release from prison Z65.2
- life-management Z73.9
 - specified NEC Z73.89
- life-style Z72.9
 - gambling Z72.6
 - high-risk sexual behavior (heterosexual) Z72.51
 - bisexual Z72.53
 - homosexual Z72.52
 - inappropriate eating habits Z72.4
 - self-damaging behavior NEC Z72.89
 - specified NEC Z72.89
 - tobacco use Z72.0
- literacy Z55.9
 - low level Z55.0
 - specified NEC Z55.8
- living alone Z60.2
- lodgers Z59.2
- loss of love relationship in childhood Z62.898
- marital Z63.0
 - involving
 - divorce Z63.5
 - estrangement Z63.5
 - gender identity F66
- mastication K08.89
- medical
 - care, within family Z63.6
 - facilities Z75.9
 - specified NEC Z75.8
- mental F48.9
- multiparity Z64.1
- negative life events in childhood Z62.9
- altered pattern of family relationships Z62.898
- frightening experience Z62.898
- loss of
 - love relationship Z62.898
 - self-esteem Z62.898
- physical abuse (alleged) — see Maltreatment, child
- removal from home Z62.29
- specified event NEC Z62.898
- neighbor Z59.2
- neurological NEC R29.818
- new step-parent affecting child Z62.898
- none (feared complaint unfounded) Z71.1
- occupational NEC Z56.89
- parent-child — see Conflict, parent-child
- personal hygiene Z91.89

Problem — *continued*

personality F69
 phase-of-life transition, adjustment Z60.0
 presence of sick or disabled person in family or household Z63.79
 needing care Z63.6
 primary support group (family) Z63.9
 specified NEC Z63.8
 probation officer Z64.4
 psychiatric F99
 psychosexual (development) F66
 psychosocial Z65.9
 religious or spiritual Z65.8
 specified NEC Z65.8
 relationship Z63.9
 childhood F93.8
 release from prison Z65.2
 religious or spiritual Z65.8
 removal from home affecting child Z62.29
 seeking and accepting known hazardous and harmful behavioral or psychological interventions Z65.8
 chemical, nutritional or physical interventions Z65.8
 sexual function (nonorganic) F52.9
 sight H54.7
 sleep disorder, child F51.9
 smell — *see* Disturbance, sensation, smell
 social
 environment Z60.9
 specified NEC Z60.8
 exclusion and rejection Z60.4
 worker Z64.4
 speech R47.9
 developmental F80.9
 specified NEC R47.89
 swallowing — *see* Dysphagia
 taste — *see* Disturbance, sensation, taste
 tic, child F95.0
 underachievement in school Z55.3
 unemployment Z56.0
 threatened Z56.2
 unwanted pregnancy Z64.0
 upbringing Z62.9
 specified NEC Z62.898
 urinary N39.9
 voice production R47.89
 work schedule (stressful) Z56.3

Procedure (surgical)

converted
 arthroscopic to open Z53.33
 laparoscopic to open Z53.31
 specified procedure NEC to open Z53.39
 thoracoscopic to open Z53.32
 for purpose other than remedying health state Z41.9
 specified NEC Z41.8
 not done Z53.9
 because of
 administrative reasons Z53.8
 contraindication Z53.09
 smoking Z53.01
 patient's decision Z53.20
 for reasons of belief or group pressure Z53.1
 left against medical advice (AMA) Z53.21
 specified reason NEC Z53.29
 specified reason NEC Z53.8

Procidencia (uteri) N81.3**Proctalgia** K62.89

fugax K59.4
 spasmodic K59.4

Proctitis K62.89

amebic (acute) A06.0
 chlamydial A56.3
 gonococcal A54.6
 granulomatous — *see* Enteritis, regional, large intestine
 herpetic A60.1
 radiation K62.7
 tuberculous A18.32
 ulcerative (chronic) K51.20
 with
 complication K51.219
 abscess K51.214
 fistula K51.213
 obstruction K51.212
 rectal bleeding K51.211
 specified NEC K51.218

Proctoceles

female (without uterine prolapse) N81.6
 with uterine prolapse N81.2
 complete N81.3

Proctocoele — *continued*

male K62.3

Proctocolitis

food protein-induced K52.82
 food-induced eosinophilic K52.82
 milk protein-induced K52.82
 mucosal — *see* Rectosigmoiditis, ulcerative

Proctoptosis K62.3**Proctorrhagia** K62.5**Proctosigmoiditis** K63.89

ulcerative (chronic) — *see* Rectosigmoiditis, ulcerative

Proctospasm K59.4

psychogenic F45.8

Profichet's disease — *see* Disorder, soft tissue, specified type NEC**Progeria** E34.8**Prognathism** (mandibular) (maxillary) M26.19**Progonoma** (melanotic) — *see* Neoplasm, benign, by site**Progressive** — *see* condition**Prolactinoma**

specified site — *see* Neoplasm, benign, by site
 unspecified site D35.2

Prolapse, prolapsed

anus, anal (canal) (sphincter) K62.2
 arm or hand O32.2 ☒
 causing obstructed labor O64.4 ☒
 bladder (mucosa) (sphincter) (acquired)
 congenital Q79.4
 female — *see* Cystocele
 male N32.89
 breast implant (prosthetic) T85.49 ☒
 cecostomy K94.09
 cecum K63.4
 cervix, cervical (hypertrophied) N81.2
 anterior lip, obstructing labor O65.5
 congenital Q51.828
 postpartal, old N81.2
 stump N81.85
 ciliary body (traumatic) — *see* Laceration, eye(ball), with prolapse or loss of interocular tissue
 colon (pedunculated) K63.4
 colostomy K94.09
 disc (intervertebral) — *see* Displacement, intervertebral disc
 eye implant (orbital) T85.398 ☒
 lens (ocular) — *see* Complications, intraocular lens
 fallopian tube N83.4- ☒
 gastric (mucosa) K31.89
 genital, female N81.9
 specified NEC N81.89
 globe, nontraumatic — *see* Luxation, globe
 ileostomy bud K94.19
 intervertebral disc — *see* Displacement, intervertebral disc
 intestine (small) K63.4
 iris (traumatic) — *see* Laceration, eye(ball), with prolapse or loss of interocular tissue
 nontraumatic H21.89
 kidney N28.83
 congenital Q63.2
 laryngeal muscles or ventricle J38.7
 liver K76.89
 meatus urinarius N36.8
 mitral (valve) I34.1
 ocular lens implant — *see* Complications, intraocular lens
 organ or site, congenital NEC — *see* Malposition, congenital
 ovary N83.4- ☒
 pelvic floor, female N81.89
 perineum, female N81.89
 rectum (mucosa) (sphincter) K62.3
 due to trichuris trichuria B79
 spleen D73.89
 stomach K31.89
 umbilical cord
 complicating delivery O69.0 ☒
 urachus, congenital Q64.4
 ureter N28.89
 with obstruction N13.5
 with infection N13.6
 ureterovesical orifice N28.89
 urethra (acquired) (infected) (mucosa) N36.8
 congenital Q64.71
 urinary meatus N36.8
 congenital Q64.72
 uterovaginal N81.4

Prolapse, prolapsed — *continued*

uterovaginal — *continued*
 complete N81.3
 incomplete N81.2
 uterus (with prolapse of vagina) N81.4
 complete N81.3
 congenital Q51.818
 first degree N81.2
 in pregnancy or childbirth — *see* Pregnancy, complicated by, abnormal, uterus
 incomplete N81.2
 postpartal (old) N81.4
 second degree N81.2
 third degree N81.3
 uveal (traumatic) — *see* Laceration, eye(ball), with prolapse or loss of interocular tissue
 vagina (anterior) (wall) — *see* Cystocele
 with prolapse of uterus N81.4
 complete N81.3
 incomplete N81.2
 posterior wall N81.6
 posthysterectomy N99.3
 vitreous (humor) H43.0- ☒
 in wound — *see* Laceration, eye(ball), with prolapse or loss of interocular tissue
 womb — *see* Prolapse, uterus

Prolapsus, female N81.9
 specified NEC N81.89

Proliferation(s)
 primary cutaneous CD30-positive large T-cell C86.6
 prostate, atypical small acinar N42.32

Proliferative — *see* condition

Prolonged, prolongation (of)
 bleeding (time) (idiopathic) R79.1
 coagulation (time) R79.1
 gestation (over 42 completed weeks)
 mother O48.1
 newborn P08.22
 interval I44.0
 labor O63.9
 first stage O63.0
 second stage O63.1
 partial thromboplastin time (PTT) R79.1
 pregnancy (more than 42 weeks gestation) O48.1
 prothrombin time R79.1
 QT interval R94.31
 uterine contractions in labor O62.4

Prominence, prominent
 auricle (congenital) (ear) Q17.5
 ischial spine or sacral promontory with disproportion (fetopelvic) O33.0
 causing obstructed labor O65.0
 nose (congenital) acquired M95.0

Promiscuity — *see* High, risk, sexual behavior

Pronation
 ankle — *see* Deformity, limb, foot, specified NEC
 foot — *see* also Deformity, limb, foot, specified NEC
 congenital Q74.2

Prophylactic
 administration of
 antibiotics, long-term Z79.2
 short-term use — *omit code*
 drug — *see* also Long-term (current) drug therapy (use of) Z79.899
 medication Z79.899
 organ removal (for neoplasia management) Z40.00
 breast Z40.01
 fallopian tube(s) Z40.03
 with ovary(s) Z40.02
 ovary(s) Z40.02
 specified site NEC Z40.09
 surgery Z40.9
 for risk factors related to malignant neoplasm — *see* Prophylactic, organ removal
 specified NEC Z40.8
 vaccination Z23

Propionic acidemia E71.121

Proptosis (ocular) — *see* also Exophthalmos
 thyroid — *see* Hyperthyroidism, with goiter

Prosecution, anxiety concerning Z65.3

Prosopagnosia R48.3

Prostacyclin N42.81

Prostate, prostatic — *see* condition

Prostatism — *see* Hyperplasia, prostate

Prostatitis (congestive) (suppurative) (with cystitis) N41.9
 acute N41.0
 cavitary N41.8
 chronic N41.1

Prostatitis**Prostatitis** — *continued*

diverticular N41.8
 due to *Trichomonas* (vaginalis) A59.02
 fibrous N41.1
 gonococcal (acute) (chronic) A54.22
 granulomatous N41.4
 hypertrophic N41.1
 subacute N41.1
 trichomonal A59.02
 tuberculous A18.14

Prostatocystitis N41.3**Prostatorrhea** N42.89**Prostatosis** N42.82**Prostration** R53.83

heat — *see also* Heat, exhaustion
 anhydrotic T67.3 ✓
 due to
 salt (and water) depletion T67.4 ✓
 water depletion T67.3 ✓
 nervous F48.8
 senile R54

Protonomally (anomalous trichomat) H53.54**Protanopia** (complete) (incomplete) H53.54**Protection** (against) (from) — *see* Prophylactic**Protein**

deficiency NEC — *see* Malnutrition
 malnutrition — *see* Malnutrition
 sickness — *see also* Reaction, serum T80.69 ✓

Proteinemia R77.9**Proteinosis**

alveolar (pulmonary) J84.01
 lipid or lipoid (of Urbach) E78.89

Proteinuria R80.9

Bence Jones R80.3
 complicating pregnancy — *see* Proteinuria, gestational
 gestational

complicating
 childbirth O12.14
 pregnancy O12.1- ✓
 with edema O12.2- ✓
 puerperium O12.15

idiopathic R80.0

isolated R80.0
 with glomerular lesion N06.9
 C3

glomerulonephritis N06.A
 glomerulopathy N06.A
 with dense deposit disease N06.6
 dense deposit disease N06.6
 diffuse
 crescentic glomerulonephritis N06.7
 endocapillary proliferative glomerulonephritis N06.4
 mesangiocapillary glomerulonephritis N06.5
 focal and segmental hyalinosis or sclerosis N06.1
 membranous (diffuse) N06.2
 mesangial proliferative (diffuse) N06.3
 minimal change N06.0
 specified pathology NEC N06.8

orthostatic R80.2

with glomerular lesion — *see* Proteinuria, isolated,
 with glomerular lesion

persistent R80.1

with glomerular lesion — *see* Proteinuria, isolated,
 with glomerular lesion

postural R80.2

with glomerular lesion — *see* Proteinuria, isolated,
 with glomerular lesion

pre-eclamptic — *see* Pre-eclampsia

puerperal O12.15

specified type NEC R80.8

Proteolysis, pathologic D65**Proteus** (mirabilis) (morganii), as cause of disease
 classified elsewhere B96.4**Prothrombin gene mutation** D68.52**Protoporphyrin, erythropoietic** E80.0

Protozoal — *see also* condition
 disease B64
 specified NEC B60.8

Protrusion, protrusio

acetabuli M24.7
 acetabulum (into pelvis) M24.7
 device, implant or graft — *see also* Complications, by
 site and type, mechanical T85.698 ✓
 arterial graft NEC — *see* Complication, cardiovascular
 device, mechanical, vascular
 breast (implant) T85.49 ✓

Protrusion, protrusio — *continued*

device, implant or graft — *see also* Complications, by
 site and type, mechanical — *continued*

catheter NEC T85.698 ✓

cystostomy T83.090 ✓

dialysis (renal) T82.49 ✓

intraperitoneal T85.691 ✓

infusion NEC T82.594 ✓

spinal (epidural) (subdural) T85.690 ✓

urinary — *see also* Complications, catheter, urinary
 T83.098 ✓

electronic (electrode) (pulse generator) (stimulator)
 bone T84.390 ✓

nervous system — *see* Complication, prosthetic
 device, mechanical, electronic nervous
 system stimulator

fixation, internal (orthopedic) NEC — *see* Complica-
 tion, fixation device, mechanical

gastrointestinal — *see* Complications, prosthetic
 device, mechanical, gastrointestinal device

genital NEC T83.498 ✓

intrauterine contraceptive device T83.39 ✓

penile prosthesis (cylinder) (implanted) (pump)
 (reservoir) T83.490 ✓

testicular prosthesis T83.491 ✓

heart NEC — *see* Complication, cardiovascular de-
 vice, mechanical

joint prosthesis — *see* Complications, joint prosthe-
 sis, mechanical, specified NEC, by site

ocular NEC — *see* Complications, prosthetic device,
 mechanical, ocular device

orthopedic NEC — *see* Complication, orthopedic,
 device, mechanical

specified NEC T85.628 ✓

urinary NEC — *see also* Complication, genitourinary,
 device, urinary, mechanical

graft T83.29 ✓

vascular NEC — *see* Complication, cardiovascular
 device, mechanical

ventricular intracranial shunt T85.09 ✓

intervertebral disc — *see* Displacement, intervertebral
 disc

joint prosthesis — *see* Complications, joint prosthesis,
 mechanical, specified NEC, by site

nucleus pulposus — *see* Displacement, intervertebral
 disc

Prune belly (syndrome) Q79.4**Prurigo** (ferox) (gravis) (Hebrae) (Hebra's) (mitis) (simplex)
 L28.2

Besnier's L20.0

estivalis L56.4

nodularis L28.1

psychogenic F45.8

Pruritus, pruritic (essential) L29.9

ani, anus L29.0

psychogenic F45.8

anogenital L29.3

psychogenic F45.8

due to onchocerca volvulus B73.1

gravidarum — *see* Pregnancy, complicated by, speci-
 fied pregnancy-related condition NEC

hiemalis L29.8

neurogenic (any site) F45.8

perianal L29.0

psychogenic (any site) F45.8

scroti, scrotum L29.1

psychogenic F45.8

senile, senilis L29.8

specified NEC L29.8

psychogenic F45.8

Trichomonas A59.9

vulva, vulvae L29.2

psychogenic F45.8

Pseudarthrosis, pseudoarthrosis (bone) — *see*

Nonunion, fracture

clavicle, congenital Q74.0

joint, following fusion or arthrodesis M96.0

Pseudoaneurysm — *see* Aneurysm**Pseudoangina** (pectoris) — *see* Angina**Pseudoangioma** I81**Pseudoarthritis** Q28.8**Pseudoarthrosis** — *see* Pseudarthrosis**Pseudobulbar affect** (PBA) F48.2**Pseudochromhidrosis** L67.8**Pseudocirrhosis, liver, pericardial** I31.1**Pseudocowpox** B08.03**Pseudocoxalgia** M91.3- ✓**Pseudocroup** J38.5**Pseudo-Cushing's syndrome, alcohol-induced** E24.4**Pseudocyst**

lung J98.4

pancreas K86.3

retina — *see* Cyst, retina

Pseudoelephantiasis neuroarthritica Q82.0**Pseudoexfoliation, capsule** (lens) — *see* Cataract,
 specified NEC**Pseudofolliculitis barbae** L73.1**Pseudoglioma** H44.89**Pseudoheophilia** (Bernuth's) (hereditary) (type B)
 D68.0

Type A D69.8

vascular D69.8

Pseudohermaphroditism Q56.3

adrenal E25.8

female Q56.2

with adrenocortical disorder E25.8

without adrenocortical disorder Q56.2

adrenal (congenital) E25.0

unspecified E25.9

male Q56.1

with

5-alpha-reductase deficiency E29.1

adrenocortical disorder E25.8

androgen resistance E34.51

cleft scrotum Q56.1

feminizing testis E34.51

without gonadal disorder Q56.1

adrenal E25.8

unspecified E25.9

Pseudo-Hurler's polydystrophy E77.0**Pseudohydrocephalus** G93.2**Pseudohypertrophic muscular dystrophy** (Erb's)
 G71.02**Pseudohypertrophy, muscle** G71.09**Pseudohypoparathyroidism** E20.1**Pseudosomnia** F51.03**Pseudoleukemia, infantile** D64.89**Pseudomembranous** — *see* condition**Pseudomeningocele** (cerebral) (infective) (post-traumat-
 ic) G96.198

postprocedural (spinal) G97.82

Pseudomenses (newborn) P54.6**Pseudomenstruation** (newborn) P54.6**Pseudomonas**

aeruginosa, as cause of disease classified elsewhere
 B96.5

mallei infection A24.0

as cause of disease classified elsewhere B96.5

pseudomallei, as cause of disease classified elsewhere
 B96.5

Pseudomyotonia G71.19**Pseudomyxoma peritonei** C78.6**Pseudoneuritis, optic** (nerve) (disc) (papilla), **congenital**
 Q14.2**Pseudo-obstruction intestine** (acute) (chronic) (idio-
 pathic) (intermittent secondary) (primary) K59.89

colonic K59.81

Pseudopapilledema H47.33- ✓

congenital Q14.2

Pseudoparalysis

arm or leg R29.818

atonic, congenital P94.2

Pseudopelade L66.0**Pseudophakia** Z96.1**Pseudopolyarthritis, rhizomelic** M35.3**Pseudopolycythemia** D75.1**Pseudopseudoarthropathy** E20.1**Pseudopterygium** H11.81- ✓**Pseudoptosis** (eyelid) — *see* Blepharochalasis**Pseudopuberty, precocious**

female heterosexual E25.8

male isosexual E25.8

Pseudoricketts (renal) N25.0**Pseudorubella** B08.20**Pseudosclerema, newborn** P83.88**Pseudosclerosis** (brain)

Jakob's — *see* Creutzfeldt-Jakob disease or syndrome
 of Westphal (Strümpell) E83.01

spastic — *see* Creutzfeldt-Jakob disease or syndrome

Pseudotetanus — *see* Convulsions**Pseudotetany** R29.0

hysterical F44.5

Pseudotruncus arteriosus Q25.49

Pseudotuberculosis A28.2
enterocolitis A04.8
pasteurella (infection) A28.0

Pseudotumor G93.2
cerebri G93.2
orbital H05.11 ☒

Pseudoxanthoma elasticum Q82.8

Psilosis (sprue) (tropical) K90.1
nontropical K90.0

Psittacosis A70

Psoriasis M60.88

Psoriasis L40.9
arthropathic L40.50
arthritis mutilans L40.52
distal interphalangeal L40.51
juvenile L40.54
other specified L40.59
spondylitis L40.53
buccal K13.29
flexural L40.8
guttate L40.4
mouth K13.29
nummular L40.0
plaque L40.0
psychogenic F54
pustular (generalized) L40.1
palmaris et plantaris L40.3
specified NEC L40.8
vulgaris L40.0

Psychasthenia F48.8

Psychiatric disorder or problem F99

Psychogenic — *see also* condition
factors associated with physical conditions F54

Psychological and behavioral factors affecting medical condition F59

Psychoneurosis, psychoneurotic — *see also* Neurosis
anxiety (state) F41.1
depersonalization F48.1
hypochondriacal F45.21
hysteria F44.9
neurasthenic F48.8
personality NEC F60.89

Psychopathy, psychopathic
affectionless F94.2
autistic F84.5
constitution, post-traumatic F07.81
personality — *see* Disorder, personality
sexual — *see* Deviation, sexual
state F60.2

Psychosexual identity disorder of childhood F64.2

Psychosis, psychotic F29
acute (transient) F23
hysterical F44.9
affective — *see* Disorder, mood
alcoholic F10.959
with
abuse F10.159
anxiety disorder F10.980
with
abuse F10.180
dependence F10.280
delirium tremens F10.231
delusions F10.950
with
abuse F10.150
dependence F10.250
dementia F10.97
with dependence F10.27
dependence F10.259
hallucinations F10.951
with
abuse F10.151
dependence F10.251
mood disorder F10.94
with
abuse F10.14
dependence F10.24
paranoia F10.950
with
abuse F10.150
dependence F10.250
persisting amnesia F10.96
with dependence F10.26
amnesic confabulatory F10.96
with dependence F10.26
delirium tremens F10.231
Korsakoff's, Korsakov's, Korsakow's F10.26
paranoid type F10.950

Psychosis, psychotic — *continued*
alcoholic — *continued*
paranoid type — *continued*
with
abuse F10.150
dependence F10.250
anergastic — *see* Psychosis, organic
arteriosclerotic (simple type) (uncomplicated) F01.50
with behavioral disturbance F01.51
childhood F84.0
atypical F84.8
climacteric — *see* Psychosis, involutional
confusional F29
acute or subacute F05
reactive F23
cycloid F23
depressive — *see* Disorder, depressive
disintegrative (childhood) F84.3
drug-induced — *see* F11-F19 with .X59
paranoid and hallucinatory states — *see* F11-F19
with .X50 or .X51
due to or associated with
addiction, drug — *see* F11-F19 with .X59
dependence
alcohol F10.259
drug — *see* F11-F19 with .X59
epilepsy F06.8
Huntington's chorea F06.8
ischemia, cerebrovascular (generalized) F06.8
multiple sclerosis F06.8
physical disease F06.8
presenile dementia F03 ☒
senile dementia F03 ☒
vascular disease (arteriosclerotic) (cerebral) F01.50
with behavioral disturbance F01.51
epileptic F06.8
episode F23
due to or associated with physical condition F06.8
exhaustive F43.0
hallucinatory, chronic F28
hypomanic F30.8
hysterical (acute) F44.9
induced F24
infantile F84.0
atypical F84.8
infective (acute) (subacute) F05
involutional F28
depressive — *see* Disorder, depressive
melancholic — *see* Disorder, depressive
paranoid (state) F22
Korsakoff's, Korsakov's, Korsakow's (nonalcoholic) F04
alcoholic F10.96
in dependence F10.26
induced by other psychoactive substance — *see*
categories F11-F19 with .X5X
mania, manic (single episode) F30.2
recurrent type F31.89
manic-depressive — *see* Disorder, bipolar
menopausal — *see* Psychosis, involutional
mixed schizophrenic and affective F25.8
multi-infarct (cerebrovascular) F01.50
with behavioral disturbance F01.51
nonorganic F29
specified NEC F28
organic F09
due to or associated with
arteriosclerosis (cerebral) — *see* Psychosis, arteriosclerotic
cerebrovascular disease, arteriosclerotic — *see*
Psychosis, arteriosclerotic
childbirth — *see* Psychosis, puerperal
Creutzfeldt-Jakob disease or syndrome — *see*
Creutzfeldt-Jakob disease or syndrome
dependence, alcohol F10.259
disease
alcoholic liver F10.259
brain, arteriosclerotic — *see* Psychosis, arteriosclerotic
cerebrovascular F01.50
with behavioral disturbance F01.51
Creutzfeldt-Jakob — *see* Creutzfeldt-Jakob
disease or syndrome
endocrine or metabolic F06.8
acute or subacute F05
liver, alcoholic F10.259
epilepsy transient (acute) F05
infection
brain (intracranial) F06.8

Psychosis, psychotic — *continued*
organic — *continued*
due to or associated with — *continued*
infection — *continued*
brain — *continued*
acute or subacute F05
intoxication
alcoholic (acute) F10.259
drug F11-F19 with .x59
ischemia, cerebrovascular (generalized) — *see*
Psychosis, arteriosclerotic
puerperium — *see* Psychosis, puerperal
trauma, brain (birth) (from electric current) (surgical) F06.8
acute or subacute F05
infective F06.8
acute or subacute F05
post-traumatic F06.8
acute or subacute F05
paranoid F22
paranoid (climacteric) (involutional) (menopausal) F22
psychogenic (acute) F23
schizophrenic F20.0
senile F03 ☒
postpartum (NOS) F53.1
presbyophrenic (type) F03 ☒
presenile F03 ☒
psychogenic (paranoid) F23
depressive F32.3
puerperal (NOS) F53.1
specified type — *see* Psychosis, by type
reactive (brief) (transient) (emotional stress) (psychological trauma) F23
depressive F32.3
recurrent F33.3
excitatory type F30.8
schizoaffective F25.9
depressive type F25.1
manic type F25.0
schizophrenia, schizophrenic — *see* Schizophrenia
schizophrenia-like, in epilepsy F06.2
schizophreniform F20.81
affective type F25.9
brief F23
confusional type F23
mixed type F25.0
senile NEC F03 ☒
depressed or paranoid type F03 ☒
simple deterioration F03 ☒
specified type — *code to condition*
shared F24
situational (reactive) F23
symbiotic (childhood) F84.3
symptomatic F09

Psychosomatic — *see* Disorder, psychosomatic

Psychosyndrom, organic F07.9

Psychotic episode due to or associated with physical condition F06.8

Pterygium (eye) H11.00- ☒
amyloid H11.01- ☒
central H11.02- ☒
colli Q18.3
double H11.03- ☒
peripheral
progressive H11.05- ☒
stationary H11.04- ☒
recurrent H11.06- ☒

Ptilosis (eyelid) — *see* Madarosis

Ptomaine (poisoning) — *see* Poisoning, food

Ptosis — *see also* Blepharoptosis
adiposa (false) — *see* Blepharoptosis
breast N64.81-
brow H57.81- ☒
cecum K63.4
colon K63.4
congenital (eyelid) Q10.0
specified site NEC — *see* Anomaly, by site
eyebrow H57.81- ☒
eyelid — *see* Blepharoptosis
congenital Q10.0
gastric K31.89
intestine K63.4
kidney N28.83
liver K76.89
renal N28.83
splanchnic K63.4
spleen D73.89
stomach K31.89

Ptosis — *continued*
viscera K63.4

PTP D69.51

Ptyalism (periodic) K11.7

hysterical F45.8

pregnancy — *see* Pregnancy, complicated by, specified
pregnancy-related condition NEC

psychogenic F45.8

Ptyalolithiasis K11.5

Pubarche, precocious E30.1

Pubertas praecox E30.1

Puberty (development state) Z00.3

bleeding (excessive) N92.2

delayed E30.0

precocious (constitutional) (cryptogenic) (idiopathic) E30.1

central E22.8

due to

ovarian hyperfunction E28.1

estrogen E28.0

testicular hyperfunction E29.0

premature E30.1

due to

adrenal cortical hyperfunction E25.8

pineal tumor E34.8

pituitary (anterior) hyperfunction E22.8

Puckering, macula — *see* Degeneration, macula, puckering

Pudenda, pudendum — *see* condition

Puente's disease (simple glandular cheilitis) K13.0

Puerperal, puerperium (complicated by, complications)

abnormal glucose (tolerance test) O99.815

abscess

areola O91.02

associated with lactation O91.03

Bartholin's gland O86.19

breast O91.12

associated with lactation O91.13

cervix (uteri) O86.11

genital organ NEC O86.19

kidney O86.21

mammary O91.12

associated with lactation O91.13

nipple O91.02

associated with lactation O91.03

peritoneum O85

subareolar O91.12

associated with lactation O91.13

urinary tract — *see* Puerperal, infection, urinary

uterus O86.12

vagina (wall) O86.13

vaginorectal O86.13

vulvovaginal gland O86.13

adnexitis O86.19

afibrinogenemia, or other coagulation defect O72.3

albuminuria (acute) (subacute) — *see* Proteinuria, gestational

alcohol use O99.315

anemia O90.81

pre-existing (pre-pregnancy) O99.03

anesthetic death O89.8

apoplexy O99.43

bariatric surgery status O99.845

blood disorder NEC O99.13

blood dyscrasia O72.3

cardiomyopathy O90.3

cerebrovascular disorder (conditions in I60-I69) O99.43

cervicitis O86.11

circulatory system disorder O99.43

coagulopathy (any) O99.13

with hemorrhage O72.3

complications O90.9

specified NEC O90.89

convulsions — *see* Eclampsia

cystitis O86.22

cystopyelitis O86.29

delirium NEC F05

diabetes O24.93

gestational — *see* Puerperal, gestational diabetes

pre-existing O24.33

specified NEC O24.83

type 1 O24.03

type 2 O24.13

digestive system disorder O99.63

disease O90.9

breast NEC O92.29

cerebrovascular (acute) O99.43

nonobstetric NEC O99.893

Puerperal, puerperium — *continued*

disease — *continued*

tubo-ovarian O86.19

Valsalva's O99.03

disorder O90.9

biliary tract O26.63

lactation O92.70

liver O26.63

nonobstetric NEC O99.893

disruption

cesarean wound O90.0

episiotomy wound O90.1

perineal laceration wound O90.1

drug use O99.325

eclampsia (with pre-existing hypertension) O15.2

embolism (pulmonary) (blood clot) — *see* Embolism,

obstetric, puerperal

endocrine, nutritional or metabolic disease NEC

O99.285

endophlebitis — *see* Puerperal, phlebitis

endotracheitis O86.11

failure

lactation (complete) O92.3

partial O92.4

renal, acute O90.4

fever (of unknown origin) O86.4

septic O85

fissure, nipple O92.12

associated with lactation O92.13

fistula

breast (due to mastitis) O91.12

associated with lactation O91.13

nipple O91.02

associated with lactation O91.03

galactophoritis O91.22

associated with lactation O91.23

galactorrhea O92.6

gastric banding status O99.845

gastric bypass status O99.845

gastrointestinal disease NEC O99.63

gestational

diabetes O24.439

diet controlled O24.430

insulin (and diet) controlled O24.434

oral drug controlled (antidiabetic) (hypoglycemic) O24.435

edema O12.05

with proteinuria O12.25

proteinuria O12.15

gonorrhea O98.23

hematoma, subdural O99.43

hemiplegia, cerebral O99.355

due to cerebrovascular disorder O99.43

hemorrhage O72.1

brain O99.43

bulbar O99.43

cerebellar O99.43

cerebral O99.43

cortical O99.43

delayed or secondary O72.2

extradural O99.43

internal capsule O99.43

intracranial O99.43

intrapontine O99.43

meningeal O99.43

pontine O99.43

retained placenta O72.0

subarachnoid O99.43

subcortical O99.43

subdural O99.43

third stage O72.0

uterine, delayed O72.2

ventricular O99.43

hemorrhoids O87.2

hepatorenal syndrome O90.4

hypertension — *see* Hypertension, complicating, puerperium

hypertrophy, breast O92.29

induration breast (fibrous) O92.29

infection O86.4

cervix O86.11

generalized O85

genital tract NEC O86.19

obstetric surgical wound O86.09

kidney (bacillus coli) O86.21

maternal O98.93

carrier state NEC O99.835

gonorrhea O98.23

human immunodeficiency virus (HIV) O98.73

Puerperal, puerperium — *continued*

infection — *continued*

maternal — *continued*

protozoal O98.63

sexually transmitted NEC O98.33

specified NEC O98.83

streptococcus group B (GBS) carrier state O99.825

syphilis O98.13

tuberculosis O98.03

viral hepatitis O98.43

viral NEC O98.53

nipple O91.02

associated with lactation O91.03

peritoneum O85

renal O86.21

specified NEC O86.89

urinary (asymptomatic) (tract) NEC O86.20

bladder O86.22

kidney O86.21

specified site NEC O86.29

urethra O86.22

vagina O86.13

vein — *see* Puerperal, phlebitis

ischemia, cerebral O99.43

lymphangitis O86.89

breast O91.22

associated with lactation O91.23

malignancy O9A.13 (*following* O99)

malnutrition O25.3

mammillitis O91.02

associated with lactation O91.03

mammitis O91.22

associated with lactation O91.23

mania F30.8

mastitis O91.22

associated with lactation O91.23

purulent O91.12

associated with lactation O91.13

melancholia — *see* Disorder, depressive

mental disorder NEC O99.345

metrorrhagia — *see* Hemorrhage, postpartum

metrosalpingitis O86.19

metrovaginitis O86.13

milk leg O87.1

monoplegia, cerebral O99.43

mood disturbance O90.6

necrosis, liver (acute) (subacute) (conditions in subcategory K72.0) O26.63

with renal failure O90.4

nervous system disorder O99.355

obesity (pre-existing prior to pregnancy) O99.215

obesity surgery status O99.845

occlusion, precerebral artery O99.43

paralysis

bladder (sphincter) O90.89

cerebral O99.43

paralytic stroke O99.43

parametritis O85

paravaginitis O86.13

pelviperitonitis O85

perimetritis O86.12

perimetrosalpingitis O86.19

perinephritis O86.21

periphlebitis — *see* Puerperal phlebitis

peritoneal infection O85

peritonitis (pelvic) O85

perivaginitis O86.13

phlebitis O87.0

deep O87.1

pelvic O87.1

superficial O87.0

phlebothrombosis, deep O87.1

phlegmasia alba dolens O87.1

placental polyp O90.89

pneumonia, embolic — *see* Embolism, obstetric,

puerperal

pre-eclampsia — *see* Pre-eclampsia

psychosis (NOS) F53.1

pyelitis O86.21

pyelocystitis O86.29

pyelonephritis O86.21

pyelonephrosis O86.21

pyemia O85

pyocystitis O86.29

pyohemia O85

pyometra O86.12

pyonephritis O86.21

pyosalpingitis O86.19

Puerperal, puerperium — *continued*

pyrexia (of unknown origin) O86.4
renal
disease NEC O90.89
failure O90.4
respiratory disease NEC O99.53
retention
decidua — *see* Retention, decidua
placenta O72.0
secundines — *see* Retention, secundines
retracted nipple O92.02
salpingo-ovariitis O86.19
salpingoperitonitis O85
secondary perineal tear O90.1
sepsis (pelvic) O85
sepsis O85
septic thrombophlebitis O86.81
skin disorder NEC O99.73
specified condition NEC O99.893
stroke O99.43
subinvolution (uterus) O90.89
subluxation of symphysis (pubis) O26.73
suppuration — *see* Puerperal, abscess
tetanus A34
thelitis O91.02
associated with lactation O91.03
thrombocytopenia O72.3
thrombophlebitis (superficial) O87.0
deep O87.1
pelvic O87.1
septic O86.81
thrombosis (venous) — *see* Thrombosis, puerperal
thyroiditis O90.5
toxemia (eclamptic) (pre-eclamptic) (with convulsions) O15.2
trauma, non-obstetric O9A.23 (*following* O99)
caused by abuse (physical) (suspected) O9A.33 (*following* O99)
confirmed O9A.33 (*following* O99)
psychological (suspected) O9A.53 (*following* O99)
confirmed O9A.53 (*following* O99)
sexual (suspected) O9A.43 (*following* O99)
confirmed O9A.43 (*following* O99)
uremia (due to renal failure) O90.4
urethritis O86.22
vaginits O86.13
varicose veins (legs) O87.4
vulva or perineum O87.8
venous O87.9
vulvitis O86.19
vulvovaginitis O86.13
white leg O87.1

Puerperium — *see* Puerperal**Pulmolithiasis** J98.4**Pulmonary** — *see* condition**Pulpitis** (acute) (anachoretic) (chronic) (hyperplastic) (putrescent) (suppurative) (ulcerative) K04.01
irreversible K04.02
reversible K04.01**Pulpless tooth** K04.99**Pulse**

alternating R00.8
bigeminal R00.8
fast R00.0
feeble, rapid due to shock following injury T79.4 ✓
rapid R00.0
weak R09.89

Pulsus alternans or trigeminus R00.8**Punch drunk** F07.81**Punctum lacrimale occlusion** — *see* Obstruction, lacrimal**Puncture**

abdomen, abdominal
wall S31.139 ✓
with
foreign body S31.149 ✓
penetration into peritoneal cavity S31.639 ✓
with foreign body S31.649 ✓
epigastric region S31.132 ✓
with
foreign body S31.142 ✓
penetration into peritoneal cavity S31.632 ✓
with foreign body S31.642 ✓
left
lower quadrant S31.134 ✓
with
foreign body S31.144 ✓

Puncture — *continued*

abdomen, abdominal — *continued*
wall — *continued*
left — *continued*
lower quadrant — *continued*
with — *continued*
penetration into peritoneal cavity S31.634 ✓
with foreign body S31.644 ✓
upper quadrant S31.131 ✓
with
foreign body S31.141 ✓
penetration into peritoneal cavity S31.631 ✓
with foreign body S31.641 ✓
periumbilic region S31.135 ✓
with
foreign body S31.145 ✓
penetration into peritoneal cavity S31.635 ✓
with foreign body S31.645 ✓
right
lower quadrant S31.133 ✓
with
foreign body S31.143 ✓
penetration into peritoneal cavity S31.633 ✓
with foreign body S31.643 ✓
upper quadrant S31.130 ✓
with
foreign body S31.140 ✓
penetration into peritoneal cavity S31.630 ✓
with foreign body S31.640 ✓
accidental, complicating surgery — *see* Complication, accidental puncture or laceration
alveolar (process) — *see* Puncture, oral cavity
ankle S91.039 ✓
with
foreign body S91.049 ✓
left S91.032 ✓
with
foreign body S91.042 ✓
right S91.031 ✓
with
foreign body S91.041 ✓
anus S31.833 ✓
with foreign body S31.834 ✓
arm (upper) S41.139 ✓
with foreign body S41.149 ✓
left S41.132 ✓
with foreign body S41.142 ✓
lower — *see* Puncture, forearm
right S41.131 ✓
with foreign body S41.141 ✓
auditory canal (external) (meatus) — *see* Puncture, ear
auricle, ear — *see* Puncture, ear
axilla — *see* Puncture, arm
back — *see also* Puncture, thorax, back
lower S31.030 ✓
with
foreign body S31.040 ✓
with penetration into retroperitoneal space S31.041 ✓
penetration into retroperitoneal space S31.031 ✓
bladder (traumatic) S37.29 ✓
nontraumatic N32.89
breast S21.039 ✓
with foreign body S21.049 ✓
left S21.032 ✓
with foreign body S21.042 ✓
right S21.031 ✓
with foreign body S21.041 ✓
buttock S31.803 ✓
with foreign body S31.804 ✓
left S31.823 ✓
with foreign body S31.824 ✓
right S31.813 ✓
with foreign body S31.814 ✓
by
device, implant or graft — *see* Complications, by site and type, mechanical
foreign body left accidentally in operative wound T81.539 ✓

Puncture — *continued*

by — *continued*
instrument (any) during a procedure, accidental — *see* Puncture, accidental complicating surgery
calf — *see* Puncture, leg
canaliculus lacrimalis — *see* Puncture, eyelid
canthus, eye — *see* Puncture, eyelid
cervical esophagus S11.23 ✓
with foreign body S11.24 ✓
cheek (external) S01.439 ✓
with foreign body S01.449 ✓
internal — *see* Puncture, oral cavity
left S01.432 ✓
with foreign body S01.442 ✓
right S01.431 ✓
with foreign body S01.441 ✓
chest wall — *see* Puncture, thorax
chin — *see* Puncture, head, specified site NEC
clitoris — *see* Puncture, vulva
costal region — *see* Puncture, thorax
digit(s)
foot — *see* Puncture, toe
hand — *see* Puncture, finger
ear (canal) (external) S01.339 ✓
with foreign body S01.349 ✓
drum S09.2- ✓
left S01.332 ✓
with foreign body S01.342 ✓
right S01.331 ✓
with foreign body S01.341 ✓
elbow S51.039 ✓
with
foreign body S51.049 ✓
left S51.032 ✓
with
foreign body S51.042 ✓
right S51.031 ✓
with
foreign body S51.041 ✓
epididymis — *see* Puncture, testis
epigastric region — *see* Puncture, abdomen, wall, epigastric
epiglottis S11.83 ✓
with foreign body S11.84 ✓
esophagus
cervical S11.23 ✓
with foreign body S11.24 ✓
thoracic S27.818 ✓
eyeball S05.6- ✓
with foreign body S05.5- ✓
eyebrow — *see* Puncture, eyelid
eyelid S01.13- ✓
with foreign body S01.14- ✓
left S01.132 ✓
with foreign body S01.142 ✓
right S01.131 ✓
with foreign body S01.141 ✓
face NEC — *see* Puncture, head, specified site NEC
finger(s) S61.239 ✓
with
damage to nail S61.339 ✓
with
foreign body S61.349 ✓
foreign body S61.249 ✓
index S61.238 ✓
with
damage to nail S61.338 ✓
with
foreign body S61.348 ✓
foreign body S61.248 ✓
left S61.231 ✓
with
damage to nail S61.331 ✓
with
foreign body S61.341 ✓
foreign body S61.241 ✓
right S61.230 ✓
with
damage to nail S61.330 ✓
with
foreign body S61.340 ✓
foreign body S61.240 ✓
little S61.238 ✓
with
damage to nail S61.338 ✓

Puncture

Puncture — *continued*
 finger(s) — *continued*
 little — *continued*
 with — *continued*
 damage to nail — *continued*
 with
 foreign body S61.348 ✓
 foreign body S61.248 ✓
 left S61.237 ✓
 with
 damage to nail S61.337 ✓
 with
 foreign body S61.347 ✓
 foreign body S61.247 ✓
 right S61.236 ✓
 with
 damage to nail S61.336 ✓
 with
 foreign body S61.346 ✓
 foreign body S61.246 ✓
 middle S61.238 ✓
 with
 damage to nail S61.338 ✓
 with
 foreign body S61.348 ✓
 foreign body S61.248 ✓
 left S61.233 ✓
 with
 damage to nail S61.333 ✓
 with
 foreign body S61.343 ✓
 foreign body S61.243 ✓
 right S61.232 ✓
 with
 damage to nail S61.332 ✓
 with
 foreign body S61.342 ✓
 foreign body S61.242 ✓
 ring S61.238 ✓
 with
 damage to nail S61.338 ✓
 with
 foreign body S61.348 ✓
 foreign body S61.248 ✓
 left S61.235 ✓
 with
 damage to nail S61.335 ✓
 with
 foreign body S61.345 ✓
 foreign body S61.245 ✓
 right S61.234 ✓
 with
 damage to nail S61.334 ✓
 with
 foreign body S61.344 ✓
 foreign body S61.244 ✓
 flank S31.139 ✓
 with foreign body S31.149 ✓
 foot (except toe(s) alone) S91.339 ✓
 with foreign body S91.349 ✓
 left S91.332 ✓
 with foreign body S91.342 ✓
 right S91.331 ✓
 with foreign body S91.341 ✓
 toe — *see* Puncture, toe
 forearm S51.839 ✓
 with
 foreign body S51.849 ✓
 elbow only — *see* Puncture, elbow
 left S51.832 ✓
 with
 foreign body S51.842 ✓
 right S51.831 ✓
 with
 foreign body S51.841 ✓
 forehead — *see* Puncture, head, specified site NEC
 genital organs, external
 female S31.532 ✓
 with foreign body S31.542 ✓
 vagina — *see* Puncture, vagina
 vulva — *see* Puncture, vulva
 male S31.531 ✓
 with foreign body S31.541 ✓
 penis — *see* Puncture, penis
 scrotum — *see* Puncture, scrotum
 testis — *see* Puncture, testis

Puncture — *continued*
 groin — *see* Puncture, abdomen, wall
 gum — *see* Puncture, oral cavity
 hand S61.439 ✓
 with
 foreign body S61.449 ✓
 finger — *see* Puncture, finger
 left S61.432 ✓
 with
 foreign body S61.442 ✓
 right S61.431 ✓
 with
 foreign body S61.441 ✓
 thumb — *see* Puncture, thumb
 head S01.93 ✓
 with foreign body S01.94 ✓
 cheek — *see* Puncture, cheek
 ear — *see* Puncture, ear
 eyelid — *see* Puncture, eyelid
 lip — *see* Puncture, oral cavity
 nose — *see* Puncture, nose
 oral cavity — *see* Puncture, oral cavity
 scalp S01.03 ✓
 with foreign body S01.04 ✓
 specified site NEC S01.83 ✓
 with foreign body S01.84 ✓
 temporomandibular area — *see* Puncture, cheek
 heart S26.99 ✓
 with hemopericardium S26.09 ✓
 without hemopericardium S26.19 ✓
 heel — *see* Puncture, foot
 hip S71.039 ✓
 with foreign body S71.049 ✓
 left S71.032 ✓
 with foreign body S71.042 ✓
 right S71.031 ✓
 with foreign body S71.041 ✓
 hymen — *see* Puncture, vagina
 hypochondrium — *see* Puncture, abdomen, wall
 hypogastric region — *see* Puncture, abdomen, wall
 inguinal region — *see* Puncture, abdomen, wall
 instep — *see* Puncture, foot
 internal organs — *see* Injury, by site
 interscapular region — *see* Puncture, thorax, back
 intestine
 large
 colon S36.599 ✓
 ascending S36.590 ✓
 descending S36.592 ✓
 sigmoid S36.593 ✓
 specified site NEC S36.598 ✓
 transverse S36.591 ✓
 rectum S36.69 ✓
 small S36.499 ✓
 duodenum S36.490 ✓
 specified site NEC S36.498 ✓
 intra-abdominal organ S36.99 ✓
 gallbladder S36.128 ✓
 intestine — *see* Puncture, intestine
 liver S36.118 ✓
 pancreas — *see* Puncture, pancreas
 peritoneum S36.81 ✓
 specified site NEC S36.898 ✓
 spleen S36.09 ✓
 stomach S36.39 ✓
 jaw — *see* Puncture, head, specified site NEC
 knee S81.039 ✓
 with foreign body S81.049 ✓
 left S81.032 ✓
 with foreign body S81.042 ✓
 right S81.031 ✓
 with foreign body S81.041 ✓
 labium (majus) (minus) — *see* Puncture, vulva
 lacrimal duct — *see* Puncture, eyelid
 larynx S11.013 ✓
 with foreign body S11.014 ✓
 leg (lower) S81.839 ✓
 with foreign body S81.849 ✓
 foot — *see* Puncture, foot
 knee — *see* Puncture, knee
 left S81.832 ✓
 with foreign body S81.842 ✓
 right S81.831 ✓
 with foreign body S81.841 ✓
 upper — *see* Puncture, thigh
 lip S01.531 ✓

Puncture — *continued*
 lip — *continued*
 with foreign body S01.541 ✓
 loin — *see* Puncture, abdomen, wall
 lower back — *see* Puncture, back, lower
 lumbar region — *see* Puncture, back, lower
 malar region — *see* Puncture, head, specified site NEC
 mammary — *see* Puncture, breast
 mastoid region — *see* Puncture, head, specified site
 NEC
 mouth — *see* Puncture, oral cavity
 nail
 finger — *see* Puncture, finger, with damage to nail
 toe — *see* Puncture, toe, with damage to nail
 nasal (septum) (sinus) — *see* Puncture, nose
 nasopharynx — *see* Puncture, head, specified site NEC
 neck S11.93 ✓
 with foreign body S11.94 ✓
 involving
 cervical esophagus — *see* Puncture, cervical
 esophagus
 larynx — *see* Puncture, larynx
 pharynx — *see* Puncture, pharynx
 thyroid gland — *see* Puncture, thyroid gland
 trachea — *see* Puncture, trachea
 specified site NEC S11.83 ✓
 with foreign body S11.84 ✓
 nose (septum) (sinus) S01.23 ✓
 with foreign body S01.24 ✓
 ocular — *see* Puncture, eyeball
 oral cavity S01.532 ✓
 with foreign body S01.542 ✓
 orbit S05.4- ✓
 palate — *see* Puncture, oral cavity
 palm — *see* Puncture, hand
 pancreas S36.299 ✓
 body S36.291 ✓
 head S36.290 ✓
 tail S36.292 ✓
 pelvis — *see* Puncture, back, lower
 penis S31.23 ✓
 with foreign body S31.24 ✓
 perineum
 female S31.43 ✓
 with foreign body S31.44 ✓
 male S31.139 ✓
 with foreign body S31.149 ✓
 periorcular area (with or without lacrimal passages) —
see Puncture, eyelid
 phalanges
 finger — *see* Puncture, finger
 toe — *see* Puncture, toe
 pharynx S11.23 ✓
 with foreign body S11.24 ✓
 pinna — *see* Puncture, ear
 popliteal space — *see* Puncture, knee
 prepuce — *see* Puncture, penis
 pubic region S31.139 ✓
 with foreign body S31.149 ✓
 pudendum — *see* Puncture, genital organs, external
 rectovaginal septum — *see* Puncture, vagina
 sacral region — *see* Puncture, back, lower
 sacroiliac region — *see* Puncture, back, lower
 salivary gland — *see* Puncture, oral cavity
 scalp S01.03 ✓
 with foreign body S01.04 ✓
 scapular region — *see* Puncture, shoulder
 scrotum S31.33 ✓
 with foreign body S31.34 ✓
 shin — *see* Puncture, leg
 shoulder S41.039 ✓
 with foreign body S41.049 ✓
 left S41.032 ✓
 with foreign body S41.042 ✓
 right S41.031 ✓
 with foreign body S41.041 ✓
 spermatic cord — *see* Puncture, testis
 sternal region — *see* Puncture, thorax, front
 submaxillary region — *see* Puncture, head, specified
 site NEC
 submental region — *see* Puncture, head, specified site
 NEC
 subungual
 finger(s) — *see* Puncture, finger, with damage to
 nail
 toe — *see* Puncture, toe, with damage to nail

Puncture — *continued*

supraclavicular fossa — see Puncture, neck, specified site NEC

temple, temporal region — see Puncture, head, specified site NEC

temporomandibular area — see Puncture, cheek

testis S31.33 ✓

with foreign body S31.34 ✓

thigh S71.139 ✓

with foreign body S71.149 ✓

left S71.132 ✓

with foreign body S71.142 ✓

right S71.131 ✓

with foreign body S71.141 ✓

thorax, thoracic (wall) S21.93 ✓

with foreign body S21.94 ✓

back S21.23- ✓

with

foreign body S21.24- ✓

with penetration S21.44 ✓

penetration S21.43 ✓

breast — see Puncture, breast

front S21.13- ✓

with

foreign body S21.14- ✓

with penetration S21.34 ✓

penetration S21.33 ✓

throat — see Puncture, neck

thumb S61.039 ✓

with

damage to nail S61.139 ✓

with

foreign body S61.149 ✓

foreign body S61.049 ✓

left S61.032 ✓

with

damage to nail S61.132 ✓

with

foreign body S61.142 ✓

foreign body S61.042 ✓

right S61.031 ✓

with

damage to nail S61.131 ✓

with

foreign body S61.141 ✓

foreign body S61.041 ✓

thyroid gland S11.13 ✓

with foreign body S11.14 ✓

toe(s) S91.139 ✓

with

damage to nail S91.239 ✓

with

foreign body S91.249 ✓

foreign body S91.149 ✓

great S91.133 ✓

with

damage to nail S91.233 ✓

with

foreign body S91.243 ✓

foreign body S91.143 ✓

left S91.132 ✓

with

damage to nail S91.232 ✓

with

foreign body S91.242 ✓

foreign body S91.142 ✓

right S91.131 ✓

with

damage to nail S91.231 ✓

with

foreign body S91.241 ✓

foreign body S91.141 ✓

lesser S91.136 ✓

with

damage to nail S91.236 ✓

with

foreign body S91.246 ✓

foreign body S91.146 ✓

left S91.135 ✓

with

damage to nail S91.235 ✓

with

foreign body S91.245 ✓

foreign body S91.145 ✓

right S91.134 ✓

Puncture — *continued*

toe(s) — *continued*

lesser — *continued*

right — *continued*

with

damage to nail S91.234 ✓

with

foreign body S91.244 ✓

foreign body S91.144 ✓

tongue — see Puncture, oral cavity

trachea S11.023 ✓

with foreign body S11.024 ✓

tunica vaginalis — see Puncture, testis

tympaenum, tympanic membrane S09.2- ✓

umbilical region S31.135 ✓

with foreign body S31.145 ✓

uvula — see Puncture, oral cavity

vagina S31.43 ✓

with foreign body S31.44 ✓

vocal cords S11.033 ✓

with foreign body S11.034 ✓

vulva S31.43 ✓

with foreign body S31.44 ✓

wrist S61.539 ✓

with

foreign body S61.549 ✓

left S61.532 ✓

with

foreign body S61.542 ✓

right S61.531 ✓

with

foreign body S61.541 ✓

PUO (pyrexia of unknown origin) R50.9

Pupillary membrane (persistent) Q13.89

Pupillotonia — see Anomaly, pupil, function, tonic pupil

Purpura D69.2

abdominal D69.0

allergic D69.0

anaphylactoid D69.0

annularis telangiectodes L81.7

arthritic D69.0

autoerythrocyte sensitization D69.2

autoimmune D69.0

bacterial D69.0

Bateman's (senile) D69.2

capillary fragility (hereditary) (idiopathic) D69.8

cryoglobulinemic D89.1

Devil's pinches D69.2

fibrinolytic — see Fibrinolysis

fulminans, fulminous D65

gangrenous D65

hemorrhagic, hemorrhagica D69.3

not due to thrombocytopenia D69.0

Henoch (-Schönlein) (allergic) D69.0

hypergammaglobulinemic (benign) (Waldenström) D89.0

idiopathic (thrombocytopenic) D69.3

nonthrombocytopenic D69.0

immune thrombocytopenic D69.3

infectious D69.0

malignant D69.0

neonatorum P54.5

nervosa D69.0

newborn P54.5

nonthrombocytopenic D69.2

hemorrhagic D69.0

idiopathic D69.0

nonthrombopenic D69.2

peliosis rheumatica D69.0

posttransfusion (post-transfusion) (from (fresh) whole blood or blood products) D69.51

primary D69.49

red cell membrane sensitivity D69.2

rheumatica D69.0

Schönlein (-Henoch) (allergic) D69.0

scorbutic E54 [D77]

senile D69.2

simplex D69.2

symptomatic D69.0

telangiectasia annularis L81.7

thrombocytopenic D69.49

congenital D69.42

hemorrhagic D69.3

hereditary D69.42

idiopathic D69.3

immune D69.3

neonatal, transitory P61.0

thrombotic M31.1

Purpura — *continued*

thrombohemolytic — see Fibrinolysis

thrombolytic — see Fibrinolysis

thrombopenic D69.49

thrombotic, thrombocytopenic M31.1

toxic D69.0

vascular D69.0

visceral symptoms D69.0

Purpuric spots R23.3

Purulent — see condition

Pus

in

stool R19.5

urine N39.0

tube (rupture) — see Salpingo-oophoritis

Pustular rash L08.0

Pustule (nonmalignant) L08.9

malignant A22.0

Pustulosis palmaris et plantaris L40.3

Putnam (-Dana) disease or syndrome — see Degeneration, combined

Putrescent pulp (dental) K04.1

Pyarthritis, pyarthrosis — see Arthritis, pyogenic or pyemic

tuberculous — see Tuberculosis, joint

Pyelectasis — see Hydronephrosis

Pyelitis (congenital) (uremic) — see also Pyelonephritis

with

calculus — see category N20 ✓

with hydronephrosis N13.6

contracted kidney N11.9

acute N10

chronic N11.9

with calculus — see category N20 ✓

with hydronephrosis N13.6

cystica N28.84

puerperal (postpartum) O86.21

tuberculous A18.11

Pyelocystitis — see Pyelonephritis

Pyelonephritis — see also Nephritis, tubulo-interstitial

with

calculus — see category N20 ✓

with hydronephrosis N13.6

contracted kidney N11.9

acute N10

calculus — see category N20 ✓

with hydronephrosis N13.6

chronic N11.9

with calculus — see category N20 ✓

with hydronephrosis N13.6

associated with ureteral obstruction or stricture N11.1

nonobstructive N11.8

with reflux (vesicoureteral) N11.0

obstructive N11.1

specified NEC N11.8

in (due to)

brucellosis A23.9 [N16]

cryoglobulinemia (mixed) D89.1 [N16]

cystinosis E72.04

diphtheria A36.84

glycogen storage disease E74.09 [N16]

leukemia NEC C95.9- ✓ [N16]

lymphoma NEC C85.90 [N16]

multiple myeloma C90.0- ✓ [N16]

obstruction N11.1

Salmonella infection A02.25

sarcoidosis D86.84

sepsis A41.9 [N16]

Sjögren's disease M35.04

toxoplasmosis B58.83

transplant rejection T86.91 [N16]

Wilson's disease E83.01 [N16]

nonobstructive N12

with reflux (vesicoureteral) N11.0

chronic N11.8

syphilitic A52.75

Pyelonephrosis (obstructive) N11.1

chronic N11.9

Pyelophlebitis I80.8

Pyeloureteritis cystica N28.85

Pyemia, pyemic (fever) (infection) (purulent) — see also Sepsis

joint — see Arthritis, pyogenic or pyemic

liver K75.1

pneumococcal A40.3

portal K75.1

Pyemia, pyemic — *continued*

- postvaccinal T88.0 **■**
- puerperal, postpartum, childbirth O85
- specified organism NEC A41.89
- tuberculous — see Tuberculosis, miliary
- Pygopagus** Q89.4
- Pyknoepilepsy** (idiopathic) — see Pyknolepsy
- Pyknolepsy** G40.A09 (following G40.3)
 - intractable G40.A19 (following G40.3)
 - with status epilepticus G40.A11 (following G40.3)
 - without status epilepticus G40.A19 (following G40.3)
 - not intractable G40.A09 (following G40.3)
 - with status epilepticus G40.A01 (following G40.3)
 - without status epilepticus G40.A09 (following G40.3)

Pylephlebitis K75.1**Pyle's syndrome** Q78.5**Pylethrombophlebitis** K75.1**Pylethrombosis** K75.1**Pyloritis** K29.90

- with bleeding K29.91

Pylorospasm (reflex) **NEC** K31.3

- congenital or infantile Q40.0
- neurotic F45.8
- newborn Q40.0
- psychogenic F45.8

Pylorus, pyloric — see condition**Pyoarthritis** — see Arthritis, pyogenic or pyemic**Pyocle**

- mastoid — see Mastoiditis, acute
- sinus (accessory) — see Sinusitis
- turbinate (bone) J32.9
- urethra — see also Urethritis N34.0

Pyocolpos — see Vaginitis**Pyocystitis** N30.80

- with hematuria N30.81

Pyoderma, pyoderma L08.0

- gangrenous L88
- newborn P39.4
- phagedenic L88
- vegetans L08.81

Pyodermatitis L08.0

- vegetans L08.81

Pyogenic — see condition**Pyohydronephrosis** N13.6**Pyometra, pyometrium, pyometritis** — see Endometritis**Pyomyositis** (tropical) — see Myositis, infective**Pyonephritis** N12**Pyonephrosis** N13.6

- tuberculous A18.11

Pyo-oophoritis — see Salpingo-oophoritis**Pyo-ovarium** — see Salpingo-oophoritis**Pyopericarditis, pyopericardium** I30.1**Pyophlebitis** — see Phlebitis**Pyopneumopericardium** I30.1**Pyopneumothorax** (infective) J86.9

- with fistula J86.0
- tuberculous NEC A15.6

Pyosalpinx, pyosalpingitis — see also Salpingo-oophoritis**Pyothorax** J86.9

- with fistula J86.0
- tuberculous NEC A15.6

Pyoureter N28.89

- tuberculous A18.11

Pyramidolalidionigril syndrome G20**Pyrexia** (of unknown origin) R50.9

- atmospheric T67.01 **■**
- during labor NEC O75.2
- heat T67.01 **■**
- newborn P81.9
 - environmentally-induced P81.0
- persistent R50.9
- puerperal O86.4

Pyroglobulinemia **NEC** E88.09**Pyromania** F63.1**Pyrosis** R12**Puria** (bacterial) (sterile) R82.81**Q****Q fever** A78

- with pneumonia A78

Quadracuspid aortic valve Q23.8**Quadrilateral fever** A78**Quadruparesis** — see Quadriplegia

- meaning muscle weakness M62.81

Quadriplegia G82.50

- complete
 - C1-C4 level G82.51
 - C5-C7 level G82.53
- congenital (cerebral) (spinal) G80.8
- spastic G80.0
- embolic (current episode) I63.4- **■**
- functional R53.2
- incomplete
 - C1-C4 level G82.52
 - C5-C7 level G82.54
- thrombotic (current episode) I63.3- **■**
- traumatic — code to injury with seventh character S
 - current episode — see Injury, spinal (cord), cervical

Quadruplet, pregnancy — see Pregnancy, quadruplet**Quarrelsome** F60.3**Queensland fever** A77.3**Quervain's disease** M65.4

- thyroid E06.1

Queyrat's erythroplasia D07.4

- penis D07.4

- specified site — see Neoplasm, skin, in situ

- unspecified site D07.4

Quincke's disease or edema T78.3 **■**

- hereditary D84.1

Quinsy (gangrenous) J36**Quintan fever** A79.0**Quintuplet, pregnancy** — see Pregnancy, quintuplet**R****Rabbit fever** — see Tularemia**Rabies** A82.9

- contact Z20.3
- exposure to Z20.3
- inoculation reaction — see Complications, vaccination
- sylvatic A82.0
- urban A82.1

Rachischisis — see Spina bifida**Rachitic** — see also condition

- deformities of spine (late effect) (sequelae) E64.3
- pelvis (late effect) (sequelae) E64.3
- with disproportion (fetopelvic) Q33.0
- causing obstructed labor O65.0

Rachitis, rachitism (acute) (tarda) — see also Rickets

- renal N25.0
- sequelae E64.3

Radial nerve — see condition**Radiation**

- burn — see Burn
- effects NOS T66 **■**
- sickness NOS T66 **■**
- therapy, encounter for Z51.0

Radiculitis (pressure) (vertebrogenic) — see Radiculopathy**Radiculomyelitis** — see also Encephalitis

- toxic, due to
 - Clostridium tetani A35
 - Corynebacterium diphtheriae A36.82

Radiculopathy M54.10

- cervical region M54.12
- cervicothoracic region M54.13
- due to
 - disc disorder
 - C3 M50.11
 - C4 M50.11
 - C5 M50.121
 - C6 M50.122
 - C7 M50.123
- displacement of intervertebral disc — see Disorder, disc, with, radiculopathy

- leg M54.1- **■**

- lumbar region M54.16
- lumbosacral region M54.17
- occipito-atlanto-axial region M54.11
- postherpetic B02.29
- sacroccygeal region M54.18
- syphilitic A52.11
- thoracic region (with visceral pain) M54.14
- thoracolumbar region M54.15

Radiodermal burns (acute, chronic, or occupational) — see Burn**Radiodermatitis** L58.9

- acute L58.0
- chronic L58.1

Radiotherapy session Z51.0**RAEB** (refractory anemia with excess blasts) D46.2- **■****Rage, meaning rabies** — see Rabies**Ragpicker's disease** A22.1**Ragsorter's disease** A22.1**Raillietiniasis** B71.8**Railroad neurosis** F48.8**Railway spine** F48.8**Raised** — see also Elevated

- antibody titer R76.0

Rake teeth, tooth M26.39**Rales** R09.89**Ramifying renal pelvis** Q63.8**Ramsay-Hunt disease or syndrome** — see also Hunt's disease B02.21

- meaning dyssynergia cerebellaris myoclonica G11.19

Ranula K11.6

- congenital Q38.4

Rape

- adult

- confirmed T74.21 **■**
- suspected T76.21 **■**
- alleged, observation or examination, ruled out
 - adult Z04.41
 - child Z04.42

- child

- confirmed T74.22 **■**
- suspected T76.22 **■**

Rapid

- feeble pulse, due to shock, following injury T79.4 **■**
- heart (beat) R00.0
- psychogenic F45.8
- second stage (delivery) O62.3
- time-zone change syndrome G47.25

Rarefaction, bone — see Disorder, bone, density and structure, specified NEC**Rash** (toxic) R21

- canker A38.9
- diaper L22
- drug (internal use) L27.0
 - contact — see also Dermatitis, due to, drugs, external L25.1
- following immunization T88.1 **■**
- food — see Dermatitis, due to, food
- heat L74.0
- napkin (psoriasisiform) L22
- nettle — see Urticaria
- pustular L08.0
- rose R21
 - epidemic B06.9
- scarlet A38.9
- serum — see also Reaction, serum T80.69 **■**
- wandering tongue K14.1

Rasmussen aneurysm — see Tuberculosis, pulmonary**Rasmussen encephalitis** G04.81**Rat-bite fever** A25.9

- due to Streptobacillus moniliformis A25.1

- spirochetal (morsus muris) A25.0

Rathke's pouch tumor D44.3**Raymond (-Céstan) syndrome** I65.8**Raynaud's disease, phenomenon or syndrome** (secondary) I73.00

- with gangrene (symmetric) I73.01

RDS (newborn) (type I) P22.0

- type II P22.1

Reaction — see also Disorder

- withdrawing, child or adolescent F93.8
- adaptation — see Disorder, adjustment
- adjustment (anxiety) (conduct disorder) (depressive-ness) (distress) — see Disorder, adjustment
- with
 - mutism, elective (child) (adolescent) F94.0
- adverse
 - food (any) (ingested) NEC T78.1 **■**
 - anaphylactic — see Shock, anaphylactic, due to food
- affective — see Disorder, mood
- allergic — see Allergy
- anaphylactic — see Shock, anaphylactic
- anaphylactoid — see Shock, anaphylactic
- anesthesia — see Anesthesia, complication
- antitoxin (prophylactic) (therapeutic) — see Complications, vaccination
- anxiety F41.1
- Arthur — see Arthur's phenomenon
- asthenic F48.8
- combat and operational stress F43.0
- compulsive F42.8
- conversion F44.9

Reaction — *continued*

crisis, acute F43.0
 deoxyribonuclease (DNA) (DNase) hypersensitivity D69.2
 depressive (single episode) F32.9
 affective (single episode) F31.4
 recurrent episode F33.9
 neurotic F34.1
 psychoneurotic F34.1
 psychotic F32.3
 recurrent — see Disorder, depressive, recurrent
 dissociative F44.9
 drug NEC T88.7 **✓**
 addictive — see Dependence, drug
 transmitted via placenta or breast milk — see Absorption, drug, addictive, through placenta
 allergic — see Allergy, drug
 lichenoid L43.2
 newborn P93.8
 gray baby syndrome P93.0
 overdose or poisoning (by accident) — see Table of Drugs and Chemicals, by drug, poisoning
 photoallergic L56.1
 phototoxic L56.0
 withdrawal — see Dependence, by drug, with, withdrawal
 infant of dependent mother P96.1
 newborn P96.1
 wrong substance given or taken (by accident) — see Table of Drugs and Chemicals, by drug, poisoning
 fear F40.9
 child (abnormal) F93.8
 febrile nonhemolytic transfusion (FNHTR) R50.84
 fluid loss, cerebrospinal G97.1
 foreign
 body NEC — see Granuloma, foreign body
 in operative wound (inadvertently left) — see Foreign body, accidentally left during a procedure
 substance accidentally left during a procedure (chemical) (powder) (talc) T81.60 **✓**
 aseptic peritonitis T81.61 **✓**
 body or object (instrument) (sponge) (swab) — see Foreign body, accidentally left during a procedure
 specified reaction NEC T81.69 **✓**
 grief — see Disorder, adjustment
 Herxheimer's R68.89
 hyperkinetic — see Hyperkinesia
 hypochondriacal F45.20
 hypoglycemic, due to insulin E16.0
 with coma (diabetic) — see Diabetes, coma
 nondiabetic E15
 therapeutic misadventure — see subcategory T38.3 **✓**
 hypomanic F30.8
 hysterical F44.9
 immunization — see Complications, vaccination
 incompatibility
 ABO blood group (infusion) (transfusion) — see Complication(s), transfusion, incompatibility reaction, ABO
 delayed serologic T80.39 **✓**
 minor blood group (Duffy) (E) (K) (Kell) (Kidd) (Lewis) (M) (N) (P) (S) T80.89 **✓**
 Rh (factor) (infusion) (transfusion) — see Complication(s), transfusion, incompatibility reaction, Rh (factor)
 inflammatory — see Infection
 infusion — see Complications, infusion
 inoculation (immune serum) — see Complications, vaccination
 insulin T38.3 **✓**
 involuntal psychotic — see Disorder, depressive
 leukemoid D72.823
 basophilic D72.823
 lymphocytic D72.823
 monocytic D72.823
 myelocytic D72.823
 neutrophilic D72.823
 LSD (acute)
 due to drug abuse — see Abuse, drug, hallucinogen
 due to drug dependence — see Dependence, drug, hallucinogen
 lumbar puncture G97.1
 manic-depressive — see Disorder, bipolar

Reaction — *continued*

neurasthenic F48.8
 neurogenic — see Neurosis
 neurotic F48.9
 neurotic-depressive F34.1
 nitritoid — see Crisis, nitritoid
 nonspecific
 to
 cell mediated immunity measurement of gamma interferon antigen response without active tuberculosis R76.12
 QuantiferON-TB test (QFT) without active tuberculosis R76.12
 tuberculin test — see also Reaction, tuberculin skin test R76.11
 obsessive-compulsive F42.8
 organic, acute or subacute — see Delirium
 paranoid (acute) F23
 chronic F22
 senile F03 **✓**
 passive dependency F60.7
 phobic F40.9
 post-traumatic stress, uncomplicated Z73.3
 psychogenic F99
 psychoneurotic — see also Neurosis
 compulsive F42.8
 depersonalization F48.1
 depressive F34.1
 hypochondriacal F45.20
 neurasthenic F48.8
 obsessive F42.8
 psychophysiologic — see Disorder, somatoform
 psychosomatic — see Disorder, somatoform
 psychotic — see Psychosis
 scarlet fever toxin — see Complications, vaccination
 schizophrenic F23
 acute (brief) (undifferentiated) F23
 latent F21
 undifferentiated (acute) (brief) F23
 serological for syphilis — see Serology for syphilis serum T80.69 **✓**
 anaphylactic (immediate) — see also Shock, anaphylactic T80.59 **✓**
 specified reaction NEC
 due to
 administration of blood and blood products T80.61 **✓**
 immunization T80.62 **✓**
 serum specified NEC T80.69 **✓**
 vaccination T80.62 **✓**
 situational — see Disorder, adjustment
 somatization — see Disorder, somatoform
 spinal puncture G97.1
 dural G97.1
 stress (severe) F43.9
 acute (agitation) ("daze") (disorientation) (disturbance of consciousness) (flight reaction) (fugue) F43.0
 specified NEC F43.8
 surgical procedure — see Complications, surgical procedure
 tetanus antitoxin — see Complications, vaccination
 toxic, to local anesthesia T88.59 **✓**
 in labor and delivery O74.4
 in pregnancy O29.3X- **✓**
 postpartum, puerperal O89.3
 toxin-antitoxin — see Complications, vaccination
 transfusion (blood) (bone marrow) (lymphocytes) (allergic) — see Complications, transfusion
 tuberculin skin test, abnormal R76.11
 vaccination (any) — see Complications, vaccination
Reactive airway disease — see Asthma
Reactive depression — see Reaction, depressive
Rearrangement
 chromosomal
 balanced (in) Q95.9
 abnormal individual (autosomal) Q95.2
 non-sex (autosomal) chromosomes Q95.2
 sex/non-sex chromosomes Q95.3
 specified NEC Q95.8
Recalcitrant patient — see Noncompliance
Recanalization, thrombus — see Thrombosis
Recession, receding
 chamber angle (eye) H21.55- **✓**
 chin M26.09
 gingival (postinfective) (postoperative)
 generalized K06.020
 minimal K06.021

Recession, receding — *continued*

gingival — *continued*
 generalized — *continued*
 moderate K06.022
 severe K06.023
 localized K06.010
 minimal K06.011
 moderate K06.012
 severe K06.013
Recklinghausen disease Q85.01
 bones E21.0
Reclus' disease (cystic) — see Mastopathy, cystic
Recrudescence typhus (fever) A75.1
Recruitment, auditory H93.21- **✓**
Rectalgia K62.89
Rectitis K62.89
Rectocele
 female (without uterine prolapse) N81.6
 with uterine prolapse N81.4
 incomplete N81.2
 in pregnancy — see Pregnancy, complicated by, abnormal, pelvic organs or tissues NEC
 male K62.3
Rectosigmoid junction — see condition
Rectosigmoiditis K63.89
 ulcerative (chronic) K51.30
 with
 complication K51.319
 abscess K51.314
 fistula K51.313
 obstruction K51.312
 rectal bleeding K51.311
 specified NEC K51.318
Rectourethral — see condition
Rectovaginal — see condition
Rectovesical — see condition
Rectum, rectal — see condition
Recurrent — see condition
 pregnancy loss — see Loss (of), pregnancy, recurrent
Red bugs B88.0
Red tide — see also Table of Drugs and Chemicals
 T65.82- **✓**
Red-cedar lung or pneumonitis J67.8
Reduced
 mobility Z74.09
 ventilatory or vital capacity R94.2
Redundant, redundancy
 anus (congenital) Q43.8
 clitoris N90.89
 colon (congenital) Q43.8
 foreskin (congenital) N47.8
 intestine (congenital) Q43.8
 labia N90.69
 organ or site, congenital NEC — see Accessory
 panniculus (abdominal) E65
 prepuce (congenital) N47.8
 pylorus K31.89
 rectum (congenital) Q43.8
 scrotum N50.89
 sigmoid (congenital) Q43.8
 skin L98.7
 and subcutaneous tissue L98.7
 of face L57.4
 eyelids — see Blepharochalasis
 stomach K31.89
Reduplication — see Duplication
Reflex R29.2
 hyperactive gag J39.2
 pupillary, abnormal — see Anomaly, pupil, function
 vasoconstriction I73.9
 vasovagal R55
Reflux K21.9
 acid K21.9
 esophageal K21.9
 with esophagitis (without bleeding) K21.00
 with bleeding K21.01
 newborn P78.83
 gastroesophageal K21.9
 with esophagitis (without bleeding) K21.00
 with bleeding K21.01
 mitral — see Insufficiency, mitral
 ureteral — see Reflux, vesicoureteral
 vesicoureteral (with scarring) N13.70
 with
 nephropathy N13.729
 with hydronephrosis N13.739
 bilateral N13.732
 unilateral N13.731

Reflux

Reflux — *continued*

vesicoureteral — *continued*
with — *continued*
nephropathy — *continued*
bilateral N13.722
unilateral N13.721
without hydronephrosis N13.729
bilateral N13.722
unilateral N13.721
pyelonephritis (chronic) N11.0
congenital Q62.7
without nephropathy N13.71

Reforming, artificial openings — *see* Attention to, artificial, opening

Refractive error — *see* Disorder, refraction

Refsum's disease or syndrome G60.1

Refusal of

food, psychogenic F50.89
treatment (because of) Z53.20
left against medical advice (AMA) Z53.21
patient's decision NEC Z53.29
reasons of belief or group pressure Z53.1

Regional — *see* condition

Regurgitation R11.10

aortic (valve) — *see* Insufficiency, aortic
food — *see also* Vomiting
with reswallowing — *see* Rumination
newborn P92.1
gastric contents — *see* Vomiting
heart — *see* Endocarditis
mitral (valve) — *see* Insufficiency, mitral
congenital Q23.3
myocardial — *see* Endocarditis
pulmonary (valve) (heart) I37.1
congenital Q22.2
syphilitic A52.03
tricuspid — *see* Insufficiency, tricuspid
valve, valvular — *see* Endocarditis
congenital Q24.8
vesicoureteral — *see* Reflux, vesicoureteral

Reichmann's disease or syndrome K31.89

Reifenstein syndrome E34.52

Reinsertion

implantable subdermal contraceptive Z30.46
intrauterine contraceptive device Z30.433

Reiter's disease, syndrome, or urethritis M02.30

ankle M02.37- ✓
elbow M02.32- ✓
foot joint M02.37- ✓
hand joint M02.34- ✓
hip M02.35- ✓
knee M02.36- ✓
multiple site M02.39
shoulder M02.31- ✓
vertebra M02.38
wrist M02.33- ✓

Rejection

food, psychogenic F50.89
transplant T86.91
bone T86.830
marrow T86.01
cornea T86.840- ✓
heart T86.21
with lung(s) T86.31
intestine T86.850
kidney T86.11
liver T86.41
lung(s) T86.810
with heart T86.31
organ (immune or nonimmune cause) T86.91
pancreas T86.890
skin (allograft) (autograft) T86.820
specified NEC T86.890
stem cell (peripheral blood) (umbilical cord) T86.5

Relapsing fever A68.9

Carter's (Asiatic) A68.1
Dutton's (West African) A68.1
Koch's A68.9
louse-borne (epidemic) A68.0
Novy's (American) A68.1
Obermeyers's (European) A68.0
Spirillum A68.9
tick-borne (endemic) A68.1

Relationship

occlusal
open anterior M26.220
open posterior M26.221

Relaxation

anus (sphincter) K62.89
psychogenic F45.8
arch (foot) — *see also* Deformity, limb, flat foot
back ligaments — *see* Instability, joint, spine
bladder (sphincter) N31.2
cardioesophageal K21.9
cervix — *see* Incompetency, cervix
diaphragm J98.6
joint (capsule) (ligament) (paralytic) — *see* Flail, joint
congenital NEC Q74.8
lumbosacral (joint) — *see* subcategory M53.2 ✓
pelvic floor N81.89
perineum N81.89
posture R29.3
rectum (sphincter) K62.89
sacroiliac (joint) — *see* subcategory M53.2 ✓
scrotum N50.89
urethra (sphincter) N36.44
vesical N31.2

Release from prison, anxiety concerning Z65.2

Remains

canal of Cloquet Q14.0
capsule (opaque) Q14.8

Remittent fever (malarial) B54

Remnant

canal of Cloquet Q14.0
capsule (opaque) Q14.8
cervix, cervical stump (acquired) (postoperative) N88.8
cystic duct, postcholecystectomy K91.5
fingernail L60.8
congenital Q84.6
meniscus, knee — *see* Derangement, knee, meniscus,
specified NEC
thyroglossal duct Q89.2
tonsil J35.8
infected (chronic) J35.01
urachus Q64.4

Removal (from) (of)

artificial
arm Z44.00- ✓
complete Z44.01- ✓
partial Z44.02- ✓
eye Z44.2- ✓
leg Z44.10- ✓
complete Z44.11- ✓
partial Z44.12- ✓
breast implant Z45.81 ✓
cardiac pulse generator (battery) (end-of-life) Z45.010
catheter (urinary) (indwelling) Z46.6
from artificial opening — *see* Attention to, artificial,
opening
non-vascular Z46.82
vascular NEC Z45.2
device Z46.9
contraceptive Z30.432
implantable subdermal Z30.46
implanted NEC Z45.89
specified NEC Z46.89
drains Z48.03
dressing (nonsurgical) Z48.00
surgical Z48.01
external
fixation device — *code to* fracture with seventh
character D
prosthesis, prosthetic device Z44.9
breast Z44.3- ✓
specified NEC Z44.8
home in childhood (to foster home or institution)
Z62.29
ileostomy Z43.2
insulin pump Z46.81
myringotomy device (stent) (tube) Z45.82
nervous system device NEC Z46.2
brain neuromodulator Z46.2
visual substitution device Z46.2
implanted Z45.31
non-vascular catheter Z46.82
organ, prophylactic (for neoplasia management) —
see Prophylactic, organ removal
orthodontic device Z46.4
staples Z48.02
stent
ureteral Z46.6
suture Z48.02
urinary device Z46.6
vascular access device or catheter Z45.2

Ren

arcuatus Q63.1
mobile, mobilis N28.89
congenital Q63.8
unguliformis Q63.1

Renal — *see* condition

Rendu-Osler-Weber disease or syndrome I78.0

Reninoma D41.0- ✓

Renon-Deille syndrome E23.3

Reovirus, as cause of disease classified elsewhere B97.5

Repeated falls NEC R29.6

Replaced chromosome by dicentric ring Q93.2

Replacement by artificial or mechanical device or prosthesis of

bladder Z96.0
blood vessel NEC Z95.828
bone NEC Z96.7
cochlea Z96.21
coronary artery Z95.5
eustachian tube Z96.29
eye globe Z97.0
heart Z95.812
valve Z95.2
prosthetic Z95.2
specified NEC Z95.4
xenogenic Z95.3
intestine Z96.89
joint Z96.60
hip — *see* Presence, hip joint implant
knee — *see* Presence, knee joint implant
specified site NEC Z96.698
larynx Z96.3
lens Z96.1
limb(s) — *see* Presence, artificial, limb
mandible NEC (for tooth root implant(s)) Z96.5
organ NEC Z96.89
peripheral vessel NEC Z95.828
stapes Z96.29
teeth Z97.2
tendon Z96.7
tissue NEC Z96.89
tooth root(s) Z96.5
vessel NEC Z95.828
coronary (artery) Z95.5

Request for expert evidence Z04.89

Reserve, decreased or low

cardiac — *see* Disease, heart
kidney N28.89

Residual — *see also* condition

ovary syndrome N99.83
state, schizophrenic F20.5
urine R39.198

Resistance, resistant (to)

activated protein C D68.51
complicating pregnancy O26.89 ✓
insulin E88.81
organism(s)
to
drug Z16.30
aminoglycosides Z16.29
amoxicillin Z16.11
ampicillin Z16.11
antibiotic(s) Z16.20
multiple Z16.24
specified NEC Z16.29
antifungal Z16.32
antimicrobial (single) Z16.30
multiple Z16.35
specified NEC Z16.39
antimycobacterial (single) Z16.341
multiple Z16.342
antiparasitic Z16.31
antiviral Z16.33
beta lactam antibiotics Z16.10
specified NEC Z16.19
cephalosporins Z16.19
extended beta lactamase (ESBL) Z16.12
fluoroquinolones Z16.23
macrolides Z16.29
methicillin — *see* MRSA
multiple drugs (MDRO)
antibiotics Z16.24
antimicrobial Z16.35
antimycobacterials Z16.342
penicillins Z16.11
quinine (and related compounds) Z16.31
quinolones Z16.23

Resistance, resistant — *continued*
 organism(s) — *continued*
 to — *continued*
 drug — *continued*
 sulfonamides Z16.29
 tetracyclines Z16.29
 tuberculostatics (single) Z16.341
 multiple Z16.342
 vancomycin Z16.21
 related antibiotics Z16.22
 thyroid hormone E07.89

Resorption
 dental (roots) K03.3
 alveoli M26.79
 teeth (external) (internal) (pathological) (roots) K03.3

Respiration
 Cheyne-Stokes R06.3
 decreased due to shock, following injury T79.4 ☒
 disorder of, psychogenic F45.8
 insufficient, or poor R06.89
 newborn P28.5
 painful R07.1
 sighing, psychogenic F45.8

Respiratory — *see also* condition
 distress syndrome (newborn) (type I) P22.0
 type II P22.1
 syncytial virus, as cause of disease classified elsewhere
 — *see also* Virus, respiratory syncytial (RSV) B97.4

Respite care Z75.5

Response (drug)
 photoallergic L56.1
 phototoxic L56.0

Restenosis
 stent
 vascular
 end stent
 adjacent to stent — *see* Arteriosclerosis
 within the stent
 coronary T82.855 ☒
 peripheral T82.856 ☒
 in stent
 coronary vessel T82.855 ☒
 peripheral vessel T82.856 ☒

Restless legs (syndrome) G25.81

Restlessness R45.1

Restoration (of)
 dental
 aesthetically inadequate or displeasing K08.56
 defective K08.50
 specified NEC K08.59
 failure of marginal integrity K08.51
 failure of periodontal anatomical integrity K08.54
 organ continuity from previous sterilization (tuboplasty) (vasoplasty) Z31.0
 aftercare Z31.42
 tooth (existing)
 contours biologically incompatible with oral health K08.54
 open margins K08.51
 overhanging K08.52
 poor aesthetic K08.56
 poor gingival margins K08.51
 unsatisfactory, of tooth K08.50
 specified NEC K08.59

Restorative material (dental)
 allergy to K08.55
 fractured K08.539
 with loss of material K08.531
 without loss of material K08.530
 unrepairable overhanging of K08.52

Restriction of housing space Z59.1

Rests, ovarian, in fallopian tube Q50.6

Restzustand (schizophrenic) F20.5

Retained — *see also* Retention
 cholelithiasis following cholecystectomy K91.86
 foreign body fragments (type of) Z18.9
 acrylics Z18.2
 animal quill(s) or spines Z18.31
 cement Z18.83
 concrete Z18.83
 crystalline Z18.83
 depleted isotope Z18.09
 depleted uranium Z18.01
 diethylhexyl phthalates Z18.2
 glass Z18.81
 isocyanate Z18.2
 magnetic metal Z18.11
 metal Z18.10
 nonmagnetic metal Z18.12
 nontherapeutic radioactive Z18.09
 organic NEC Z18.39
 plastic Z18.2
 quill(s) (animal) Z18.31
 radioactive (nontherapeutic) NEC Z18.09
 specified NEC Z18.89
 spine(s) (animal) Z18.31
 stone Z18.83
 tooth (teeth) Z18.32
 wood Z18.33
 fragments (type of) Z18.9
 acrylics Z18.2
 animal quill(s) or spines Z18.31
 cement Z18.83
 concrete Z18.83
 crystalline Z18.83
 depleted isotope Z18.09
 depleted uranium Z18.01
 diethylhexyl phthalates Z18.2
 glass Z18.81
 isocyanate Z18.2
 magnetic metal Z18.11
 metal Z18.10
 nonmagnetic metal Z18.12
 nontherapeutic radioactive Z18.09
 organic NEC Z18.39
 plastic Z18.2
 quill(s) (animal) Z18.31
 radioactive (nontherapeutic) NEC Z18.09
 specified NEC Z18.89
 spine(s) (animal) Z18.31
 stone Z18.83
 tooth (teeth) Z18.32
 wood Z18.33
 gallstones, following cholecystectomy K91.86

Retardation
 development, developmental, specific — *see* Disorder, developmental
 endochondral bone growth — *see* Disorder, bone, development or growth
 growth R62.50
 due to malnutrition E45
 mental — *see* Disability, intellectual
 motor function, specific F82
 physical (child) R62.52
 due to malnutrition E45
 reading (specific) F81.0
 spelling (specific) (without reading disorder) F81.81

Retching — *see* Vomiting

Retention — *see also* Retained
 bladder — *see* Retention, urine
 carbon dioxide E87.2
 cholelithiasis following cholecystectomy K91.86
 cyst — *see* Cyst
 dead
 fetus (at or near term) (mother) O36.4 ☒
 early fetal death O02.1
 ovum O02.0
 decidua (fragments) (following delivery) (with hemorrhage) O72.2
 without hemorrhage O73.1
 deciduous tooth K00.6
 dental root K08.3
 fecal — *see* Constipation
 fetus
 dead O36.4 ☒
 early O02.1
 fluid R60.9
 foreign body — *see also* Foreign body, retained
 current trauma — *code as* Foreign body, by site or type
 gallstones, following cholecystectomy K91.86
 gastric K31.89
 intrauterine contraceptive device, in pregnancy — *see* Pregnancy, complicated by, retention, intrauterine device
 membranes (complicating delivery) (with hemorrhage) O72.2
 with abortion — *see* Abortion, by type
 without hemorrhage O73.1
 meniscus — *see* Derangement, meniscus
 menses N94.89
 milk (puerperal, postpartum) O92.79
 nitrogen, extrarenal R39.2
 ovary syndrome N99.83

Retention — *continued*
 placenta (total) (with hemorrhage) O72.0
 without hemorrhage O73.0
 portions or fragments (with hemorrhage) O72.2
 without hemorrhage O73.1
 products of conception
 early pregnancy (dead fetus) O02.1
 following
 delivery (with hemorrhage) O72.2
 without hemorrhage O73.1
 secundines (following delivery) (with hemorrhage) O72.0
 without hemorrhage O73.0
 complicating puerperium (delayed hemorrhage) O72.2
 partial O72.2
 without hemorrhage O73.1
 smegma, clitoris N90.89
 urine R33.9
 due to hyperplasia (hypertrophy) of prostate — *see* Hyperplasia, prostate
 drug-induced R33.0
 organic R33.8
 drug-induced R33.0
 psychogenic F45.8
 specified NEC R33.8
 water (in tissues) — *see* Edema

Reticulation, dust — *see* Pneumoconiosis

Reticulocytosis R70.1

Reticuloendotheliosis
 acute infantile C96.0
 leukemic C91.4- ☒
 nonlipid C96.0

Reticulohistiocytoma (giant-cell) D76.3

Reticuloid, actinic L57.1

Reticulosis (skin)
 acute of infancy C96.0
 hemophagocytic, familial D76.1
 histiocytic medullary C96.A (following C96.6)
 lipomelanotic I89.8
 malignant (midline) C86.0
 polymorphic C83.8- ☒
 Sézary — *see* Sézary disease

Retina, retinal — *see also* condition
 dark area D49.81

Retinitis — *see also* Inflammation, chorioretinal
 albuminurica N18.9 [H32]
 diabetic — *see* Diabetes, retinitis
 disciformis — *see* Degeneration, macula
 focal — *see* Inflammation, chorioretinal, focal
 gravidarum — *see* Pregnancy, complicated by, specified pregnancy-related condition NEC
 juxtapapillaris — *see* Inflammation, chorioretinal, focal, juxtapapillary
 luetic — *see* Retinitis, syphilitic
 pigmentosa H35.52
 proliferans — *see* Disorder, globe, degenerative, specified type NEC
 proliferating — *see* Disorder, globe, degenerative, specified type NEC
 renal N18.9 [H32]
 syphilitic (early) (secondary) A51.43
 central, recurrent A52.71
 congenital (early) A50.01 [H32]
 late A52.71
 tuberculous A18.53

Retinoblastoma C69.2- ☒
 differentiated C69.2- ☒
 undifferentiated C69.2- ☒

Retinochoroiditis — *see also* Inflammation, chorioretinal
 disseminated — *see* Inflammation, chorioretinal, disseminated
 syphilitic A52.71
 focal — *see* Inflammation, chorioretinal
 juxtapapillaris — *see* Inflammation, chorioretinal, focal, juxtapapillary

Retinopathy (background) H35.00
 arteriosclerotic I70.8 [H35.0-] ☒
 atherosclerotic I70.8 [H35.0-] ☒
 central serous — *see* Chorioretinopathy, central serous
 Coats H35.02- ☒
 diabetic — *see* Diabetes, retinopathy
 exudative H35.02- ☒
 hypertensive H35.03- ☒
 in (due to)
 diabetes — *see* Diabetes, retinopathy
 sickle-cell disorders D57.- ☒ [H36]

Retinopathy — continued

of prematurity H35.10- ✓

stage 0 H35.11- ✓

stage 1 H35.12- ✓

stage 2 H35.13- ✓

stage 3 H35.14- ✓

stage 4 H35.15- ✓

stage 5 H35.16- ✓

pigmentary, congenital — see Dystrophy, retina

proliferative NEC H35.2- ✓

diabetic — see Diabetes, retinopathy, proliferative

sickle-cell D57.- ✓ [H36]

solar H31.02- ✓

Retinoschisis H33.10- ✓

congenital Q14.1

specified type NEC H33.19- ✓

Retortamoniasis A07.8**Retractile testis** Q55.22**Retraction**

cervix — see Retroversion, uterus

drum (membrane) — see Disorder, tympanic membrane, specified NEC

finger — see Deformity, finger

lid H02.539

left H02.536

lower H02.535

upper H02.534

right H02.533

lower H02.532

upper H02.531

lung J98.4

mediastinum J98.59

nipple N64.53

associated with

lactation O92.03

pregnancy O92.01- ✓

puerperium O92.02

congenital Q83.8

palmar fascia M72.0

pleura — see Pleurisy

ring, uterus (Bandl's) (pathological) O62.4

sternum (congenital) Q76.7

acquired M95.4

uterus — see Retroversion, uterus

valve (heart) — see Endocarditis

Retrobulbar — see condition**Retrocecal** — see condition**Retrocession** — see Retroversion**Retrodisplacement** — see Retroversion**Retroflexion, retroflexion** — see Retroversion**Retrognathia, retrognathism** (mandibular) (maxillary) M26.19**Retrograde menstruation** N92.5**Retroperineal** — see condition**Retroperitoneal** — see condition**Retroperitonitis** K68.9**Retropharyngeal** — see condition**Retroplacental** — see condition**Retroposition** — see Retroversion**Retroprosthetic membrane** T85.398 ✓**Retrosternal thyroid** (congenital) Q89.2**Retroversion, retroverted**

cervix — see Retroversion, uterus

female NEC — see Retroversion, uterus

iris H21.89

testis (congenital) Q55.29

uterus (acquired) (acute) (any degree) (asymptomatic) (cervix) (postinfectious) (postpartal, old) N85.4

congenital Q51.818

in pregnancy O34.53- ✓

Retrovirus, as cause of disease classified elsewhere

B97.30

human

immunodeficiency, type 2 (HIV 2) B97.35

T-cell lymphotropic

type I (HTLV-I) B97.33

type II (HTLV-II) B97.34

lentivirus B97.31

oncovirus B97.32

specified NEC B97.39

Retrusion, premaxilla (developmental) M26.09**Rett's disease or syndrome** F84.2**Reverse peristalsis** R19.2**Reye's syndrome** G93.7**Rh** (factor)

hemolytic disease (newborn) P55.0

Rh — continued

incompatibility, immunization or sensitization

affecting management of pregnancy NEC O36.09- ✓

anti-D antibody O36.01- ✓

newborn P55.0

transfusion reaction — see Complication(s), transfusion, incompatibility reaction, Rh (factor)

negative mother affecting newborn P55.0

titer elevated — see Complication(s), transfusion, incompatibility reaction, Rh (factor)

transfusion reaction — see Complication(s), transfusion, incompatibility reaction, Rh (factor)

Rhabdomyolysis (idiopathic) NEC M62.82

traumatic T79.6 ✓

Rhabdomyoma — see also Neoplasm, connective tissue, benign

adult — see Neoplasm, connective tissue, benign

fetal — see Neoplasm, connective tissue, benign

glycogenic — see Neoplasm, connective tissue, benign

Rhabdomyosarcoma (any type) — see Neoplasm, connective tissue, malignant**Rhabdosarcoma** — see Rhabdomyosarcoma**Rhesus** (factor) **incompatibility** — see Rh, incompatibility**Rheumatic** (acute) (subacute)

adherent pericardium I09.2

chronic I09.89

coronary arteritis I01.8

degeneration, myocardium I09.0

fever (acute) — see Fever, rheumatic

heart — see Disease, heart, rheumatic

myocardial degeneration — see Degeneration, myocardium

myocarditis (chronic) (inactive) (with chorea) I09.0

active or acute I01.2

with chorea (acute) (rheumatic) (Sydenham's) I02.0

pancarditis, acute I01.8

with chorea (acute) (rheumatic) (Sydenham's) I02.0

pericarditis (active) (acute) (with effusion) (with pneumonia) I01.0

with chorea (acute) (rheumatic) (Sydenham's) I02.0

chronic or inactive I09.2

pneumonia I00 [J17]

torticollis M43.6

typhoid fever A01.09

Rheumatism (articular) (neuralgic) (nonarticular) M79.0

gout — see Arthritis, rheumatoid

intercostal, meaning Tietze's disease M94.0

palindromic (any site) M12.30

ankle M12.37- ✓

elbow M12.32- ✓

foot joint M12.37- ✓

hand joint M12.34- ✓

hip M12.35- ✓

knee M12.36- ✓

multiple site M12.39

shoulder M12.31- ✓

specified joint NEC M12.38

vertebrae M12.38

wrist M12.33- ✓

sciatic M54.4- ✓

Rheumatoid — see also condition

arthritis — see also Arthritis, rheumatoid

with involvement of organs NEC M05.60

ankle M05.67- ✓

elbow M05.62- ✓

foot joint M05.67- ✓

hand joint M05.64- ✓

hip M05.65- ✓

knee M05.66- ✓

multiple site M05.69

shoulder M05.61- ✓

vertebra — see Spondylitis, ankylosing

wrist M05.63- ✓

seronegative — see Arthritis, rheumatoid, seronegative

seropositive — see Arthritis, rheumatoid, seropositive

carditis M05.30

ankle M05.37- ✓

elbow M05.32- ✓

foot joint M05.37- ✓

hand joint M05.34- ✓

hip M05.35- ✓

knee M05.36- ✓

multiple site M05.39

shoulder M05.31- ✓

Rheumatoid — continued

carditis — continued

vertebra — see Spondylitis, ankylosing

wrist M05.33- ✓

endocarditis — see Rheumatoid, carditis

lung (disease) M05.10

ankle M05.17- ✓

elbow M05.12- ✓

foot joint M05.17- ✓

hand joint M05.14- ✓

hip M05.15- ✓

knee M05.16- ✓

multiple site M05.19

shoulder M05.11- ✓

vertebra — see Spondylitis, ankylosing

wrist M05.13- ✓

myocarditis — see Rheumatoid, carditis

myopathy M05.40

ankle M05.47- ✓

elbow M05.42- ✓

foot joint M05.47- ✓

hand joint M05.44- ✓

hip M05.45- ✓

knee M05.46- ✓

multiple site M05.49

shoulder M05.41- ✓

vertebra — see Spondylitis, ankylosing

wrist M05.43- ✓

pericarditis — see Rheumatoid, carditis

polyarthritis — see Arthritis, rheumatoid

polyneuropathy M05.50

ankle M05.57- ✓

elbow M05.52- ✓

foot joint M05.57- ✓

hand joint M05.54- ✓

hip M05.55- ✓

knee M05.56- ✓

multiple site M05.59

shoulder M05.51- ✓

vertebra — see Spondylitis, ankylosing

wrist M05.53- ✓

vasculitis M05.20

ankle M05.27- ✓

elbow M05.22- ✓

foot joint M05.27- ✓

hand joint M05.24- ✓

hip M05.25- ✓

knee M05.26- ✓

multiple site M05.29

shoulder M05.21- ✓

vertebra — see Spondylitis, ankylosing

wrist M05.23- ✓

Rhinitis (atrophic) (catarrhal) (chronic) (croupous) (fibrous) (granulomatous) (hyperplastic) (hypertrophic) (membranous) (obstructive) (purulent) (suppurative) (ulcerative) J31.0

with

sore throat — see Nasopharyngitis

acute J00

allergic J30.9

with asthma J45.909

with

exacerbation (acute) J45.901

status asthmaticus J45.902

due to

food J30.5

pollen J30.1

nonseasonal J30.89

perennial J30.89

seasonal NEC J30.2

specified NEC J30.89

infective J00

pneumococcal J00

syphilitic A52.73

congenital A50.05 [J99]

tuberculous A15.8

vasomotor J30.0

Rhinoantritis (chronic) — see Sinusitis, maxillary**Rhinodacryolith** — see Dacryolith**Rhinolith** (nasal sinus) J34.89**Rhinomegaly** J34.89**Rhinopharyngitis** (acute) (subacute) — see also Nasopharyngitis

chronic J31.1

destructive ulcerating A66.5

mutilans A66.5

Rhinophyma L71.1

Rhinorrhea J34.89

cerebrospinal (fluid) G96.01
postoperative G96.08
specified NEC G96.08
spontaneous G96.01
traumatic G96.08

paroxysmal — see Rhinitis, allergic
spasmodic — see Rhinitis, allergic

Rhinosalpingitis — see Salpingitis, eustachian**Rhinoscleroma** A48.8**Rhinospodiosis** B48.1**Rhinovirus infection NEC** B34.8**Rhizomelic chondrodysplasia punctata** E71.540**Rhythm**

atrioventricular nodal I49.8
disorder I49.9
coronary sinus I49.8
ectopic I49.8
nodal I49.8
escape I49.9
heart, abnormal I49.9
idioventricular I44.2
nodal I49.8
sleep, inversion G47.2- ✓
nonorganic origin — see Disorder, sleep, circadian rhythm, psychogenic

Rhytidosis facialis L98.8**Rib** — see also condition

cervical Q76.5

Riboflavin deficiency E53.0**Rice bodies** — see also Loose, body, joint

knee M23.4- ✓

Richter syndrome — see Leukemia, chronic lymphocytic, B-cell type**Richter's hernia** — see Hernia, abdomen, with obstruction**Ricinism** — see Poisoning, food, noxious, plant**Rickets** (active) (acute) (adolescent) (chest wall) (congenital) (current) (infantile) (intestinal) E55.0

adult — see Osteomalacia
celiac K90.0
hypophosphatemic with nephrotic-glycosuric dwarfism E72.09
inactive E64.3
kidney N25.0
renal N25.0
sequelae, any E64.3
vitamin-D-resistant E83.31 [M90.80]

Rickettsia 364D/R. philipii (Pacific Coast tick fever) A77.8**Rickettsial disease** A79.9

specified type NEC A79.89

Rickettsialpox (Rickettsia akari) A79.1**Rickettsiosis** A79.9

due to
Ehrlichia sennetsu A79.81
Neorickettsia sennetsu A79.81
Rickettsia akari (rickettsialpox) A79.1
specified type NEC A79.89
tick-borne A77.9
vesicular A79.1

Rider's bone — see Ossification, muscle, specified NEC**Ridge, alveolus** — see also condition

flabby K06.8

Ridged ear, congenital Q17.3**Riedel's**

lobe, liver Q44.7
struma, thyroiditis or disease E06.5

Rieger's anomaly or syndrome Q13.81**Riehl's melanosis** L81.4**Riitti-Greppi-Micheli anemia** D56.9**Rieux's hernia** — see Hernia, abdomen, specified site NEC**Riga** (-Fede) **disease** K14.0**Riggs' disease** — see Periodontitis**Right aortic arch** Q25.47**Right middle lobe syndrome** J98.11**Rigid, rigidity** — see also condition

abdominal R19.30
with severe abdominal pain R10.0
epigastric R19.36
generalized R19.37
left lower quadrant R19.34
left upper quadrant R19.32
periumbilic R19.35
right lower quadrant R19.33
right upper quadrant R19.31

Rigid, rigidity — continued

articular, multiple, congenital Q68.8
cervix (uteri) in pregnancy — see Pregnancy, complicated by, abnormal, cervix
hymen (acquired) (congenital) N89.6
nuchal R29.1
pelvic floor in pregnancy — see Pregnancy, complicated by, abnormal, pelvic organs or tissues NEC
perineum or vulva in pregnancy — see Pregnancy, complicated by, abnormal, vulva
spine — see Dorsopathy, specified NEC
vagina in pregnancy — see Pregnancy, complicated by, abnormal, vagina

Rigors R68.89

with fever R50.9

Riley-Day syndrome G90.1**RIND** (reversible ischemic neurologic deficit) I63.9**Ring(s)**

aorta (vascular) Q25.45
Bandl's O62.4
contraction, complicating delivery O62.4
esophageal, lower (muscular) K22.2
Fleischer's (cornea) H18.04- ✓
hymenal, tight (acquired) (congenital) N89.6
Kayser-Fleischer (cornea) H18.04- ✓
retraction, uterus, pathological O62.4
Schatzki's (esophagus) (lower) K22.2
congenital Q39.3
Soemmerring's — see Cataract, secondary
vascular (congenital) Q25.8
aorta Q25.45

Ringed hair (congenital) Q84.1**Ringworm** B35.9

beard B35.0
black dot B35.0
body B35.4
Burmese B35.5
corporeal B35.4
foot B35.3
groin B35.6
hand B35.2
honeycomb B35.0
nails B35.1
perianal (area) B35.6
scalp B35.0
specified NEC B35.8
Tokelau B35.5

Rise, venous pressure I87.8**Rising, PSA following treatment for malignant neoplasm of prostate** R97.21**Risk**

for
dental caries Z91.849
high Z91.843
low Z91.841
moderate Z91.842
suicidal
meaning personal history of attempted suicide Z91.5
meaning suicidal ideation — see Ideation, suicidal

Ritter's disease L00**Rivalry, sibling** Z62.891**Rivalta's disease** A42.2**River blindness** B73.01**Robert's pelvis** Q74.2

with disproportion (fetopelvic) O33.0
causing obstructed labor O65.0

Robin (-Pierre) **syndrome** Q87.0**Robinow-Silvermann-Smith syndrome** Q87.19**Robinson's** (hidrotic) **ectodermal dysplasia or syndrome** Q82.4**Robles' disease** B73.01**Rocky Mountain** (spotted) **fever** A77.0**Roetheln** — see Rubella**Roger's disease** Q21.0**Rokitansky-Aschoff sinuses** (gallbladder) K82.8**Rolando's fracture** (displaced) S62.22- ✓

nondisplaced S62.22- ✓

Romano-Ward (prolonged QT interval) **syndrome** I45.81**Romberg's disease or syndrome** G51.8**Roof, mouth** — see condition**Rosacea** L71.9

acne L71.9
keratitis L71.8
specified NEC L71.8

Rosary, rachitic E55.0**Rose**

cold J30.1

Rose — continued

fever J30.1
rash R21
epidemic B06.9

Rosenbach's erysiploid A26.0**Rosenthal's disease or syndrome** D68.1**Roseola** B09

infantum B08.20
due to human herpesvirus 6 B08.21
due to human herpesvirus 7 B08.22

Ross River disease or fever B33.1**Rossbach's disease** K31.89

psychogenic F45.8

Rostan's asthma (cardiac) — see Failure, ventricular, left**Rotation**

anomalous, incomplete or insufficient, intestine Q43.3
cecum (congenital) Q43.3
colon (congenital) Q43.3
spine, incomplete or insufficient — see Dorsopathy, deforming, specified NEC
tooth, teeth, fully erupted M26.35
vertebra, incomplete or insufficient — see Dorsopathy, deforming, specified NEC

Rotes Quérol disease or syndrome — see Hyperostosis, ankylosing**Roth** (-Bernhardt) **disease or syndrome** — see Meralgia paraesthetica**Rothmund** (-Thomson) **syndrome** Q82.8**Rotor's disease or syndrome** E80.6**Round**

back (with wedging of vertebrae) — see Kyphosis
sequelae (late effect) of rickets E64.3
worms (large) (infestation) NEC B82.0
Ascariasis — see also Ascariasis B77.9

Roussy-Lévy syndrome G60.0**Rubella** (German measles) B06.9

complication NEC B06.09
neurological B06.00
congenital P35.0
contact Z20.4
exposure to Z20.4
maternal
care for (suspected) damage to fetus O35.3 ✓
manifest rubella in infant P35.0
suspected damage to fetus affecting management of pregnancy O35.3 ✓
specified complications NEC B06.89

Rubeola (meaning measles) — see Measles

meaning rubella — see Rubella

Rubeosis, iris — see Disorder, iris, vascular**Rubinstein-Taybi syndrome** Q87.2**Rudimentary** (congenital) — see also Agenesis

arm — see Defect, reduction, upper limb
bone Q79.9
cervix uteri Q51.828
eye Q11.2
lobule of ear Q17.3
patella Q74.1
respiratory organs in thoracopagus Q89.4
tracheal bronchus Q32.4
uterus Q51.818
in male Q56.1
vagina Q52.0

Ruled out condition — see Observation, suspected**Rumination** R11.10

with nausea R11.2
disorder of infancy F98.21
neurotic F42.8
newborn P92.1
obsessional F42.8
psychogenic F42.8

Runeberg's disease D51.0**Runny nose** R09.89**Rupia** (syphilitic) A51.39

congenital A50.06
tertiary A52.79

Rupture, ruptured

abscess (spontaneous) — code by site under Abscess
aneurysm — see Aneurysm
anus (sphincter) — see Laceration, anus
aorta, aortic I71.8
abdominal I71.3
arch I71.1
ascending I71.1
descending I71.8
abdominal I71.3
thoracic I71.1
syphilitic A52.01

Rupture, ruptured — *continued*

aorta, aortic — *continued*
 thoracoabdominal I71.5
 thorax, thoracic I71.1
 transverse I71.1
 traumatic — *see* Injury, aorta, laceration, major
 valve or cusp — *see also* Endocarditis, aortic I35.8
 appendix (with peritonitis) — *see also* Appendicitis
 K35.32
 with localized peritonitis — *see also* Appendicitis
 K35.32
 arteriovenous fistula, brain — *see* Fistula, arteriove-
 nous, brain, ruptured
 artery I77.2
 brain — *see* Hemorrhage, intracranial, intracerebral
 coronary — *see* Infarct, myocardium
 heart — *see* Infarct, myocardium
 pulmonary I28.8
 traumatic (complication) — *see* Injury, blood vessel
 bile duct (common) (hepatic) K83.2
 cystic K82.2
 bladder (sphincter) (nontraumatic) (spontaneous)
 N32.89
 following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.5
 traumatic S37.29 ✓
 blood vessel — *see also* Hemorrhage
 brain — *see* Hemorrhage, intracranial, intracerebral
 heart — *see* Infarct, myocardium
 traumatic (complication) — *see* Injury, blood vessel,
 laceration, major, by site
 bone — *see* Fracture
 bowel (nontraumatic) K63.1
 brain
 aneurysm (congenital) — *see also* Hemorrhage, in-
 tracranial, subarachnoid
 syphilitic A52.05
 hemorrhagic — *see* Hemorrhage, intracranial, intrac-
 erebral
 capillaries I78.8
 cardiac (auricle) (ventricle) (wall) I23.3
 with hemopericardium I23.0
 infectious I40.9
 traumatic — *see* Injury, heart
 cartilage (articular) (current) — *see also* Sprain
 knee S83.3- ✓
 semilunar — *see* Tear, meniscus
 cecum (with peritonitis) K65.0
 with peritoneal abscess K35.33
 traumatic S36.598 ✓
 celiac artery, traumatic — *see* Injury, blood vessel,
 celiac artery, laceration, major
 cerebral aneurysm (congenital) (see Hemorrhage, in-
 tracranial, subarachnoid)
 cervix (uteri)
 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.3
 traumatic S37.69 ✓
 chordae tendineae NEC I51.1
 concurrent with acute myocardial infarction — *see*
 Infarct, myocardium
 following acute myocardial infarction (current
 complication) I23.4
 choroid (direct) (indirect) (traumatic) H31.32- ✓
 circle of Willis I60.6
 colon (nontraumatic) K63.1
 traumatic — *see* Injury, intestine, large
 cornea (traumatic) — *see* Injury, eye, laceration
 coronary (artery) (thrombotic) — *see* Infarct, myocardi-
 um
 corpus luteum (infected) (ovary) N83.1- ✓
 cyst — *see* Cyst
 cystic duct K82.2
 Descemet's membrane — *see* Change, corneal mem-
 brane, Descemet's, rupture
 traumatic — *see* Injury, eye, laceration
 diaphragm, traumatic — *see* Injury, intrathoracic, di-
 aphragm
 disc — *see* Rupture, intervertebral disc
 diverticulum (intestine) K57.80
 with bleeding K57.81
 bladder N32.3
 large intestine K57.20
 with
 bleeding K57.21
 small intestine K57.40
 with bleeding K57.41

Rupture, ruptured — *continued*

diverticulum — *continued*
 small intestine K57.00
 with
 bleeding K57.01
 large intestine K57.40
 with bleeding K57.41
 duodenal stump K31.89
 ear drum (nontraumatic) — *see also* Perforation, tym-
 panum
 traumatic S09.2- ✓
 due to blast injury — *see* Injury, blast, ear
 esophagus K22.3
 eye (without prolapse or loss of intraocular tissue) —
see Injury, eye, laceration
 fallopian tube NEC (nonobstetric) (nontraumatic) N83.8
 due to pregnancy O00.10- ✓
 with intrauterine pregnancy O00.11- ✓
 fontanel P13.1
 gallbladder K82.2
 traumatic S36.128 ✓
 gastric — *see also* Rupture, stomach
 vessel K92.2
 globe (eye) (traumatic) — *see* Injury, eye, laceration
 graafian follicle (hematoma) N83.0- ✓
 heart — *see* Rupture, cardiac
 hymen (nontraumatic) (nonintentional) N89.8
 internal organ, traumatic — *see* Injury, by site
 intervertebral disc — *see* Displacement, intervertebral
 disc
 traumatic — *see* Rupture, traumatic, intervertebral
 disc
 intestine NEC (nontraumatic) K63.1
 traumatic — *see* Injury, intestine
 iris — *see also* Abnormality, pupillary
 traumatic — *see* Injury, eye, laceration
 joint capsule, traumatic — *see* Sprain
 kidney (traumatic) S37.06- ✓
 birth injury P15.8
 nontraumatic N28.89
 lacrimal duct (traumatic) — *see* Injury, eye, specified
 site NEC
 lens (cataract) (traumatic) — *see* Cataract, traumatic
 ligament, traumatic — *see* Rupture, traumatic, liga-
 ment, by site
 liver S36.116 ✓
 birth injury P15.0
 lymphatic vessel I89.8
 marginal sinus (placental) (with hemorrhage) — *see*
 Hemorrhage, antepartum, specified cause NEC
 membrana tympani (nontraumatic) — *see* Perforation,
 tympanum
 membranes (spontaneous)
 artificial
 delayed delivery following O75.5
 delayed delivery following — *see* Pregnancy, com-
 plicated by, premature rupture of membranes
 meningeal artery I60.8
 meniscus (knee) — *see also* Tear, meniscus
 old — *see* Derangement, meniscus
 site other than knee — *code as* Sprain
 mesenteric artery, traumatic — *see* Injury, mesenteric,
 artery, laceration, major
 mesentery (nontraumatic) K66.8
 traumatic — *see* Injury, intra-abdominal, specified,
 site NEC
 mitral (valve) I34.8
 muscle (traumatic) — *see also* Strain
 diastasis — *see* Diastasis, muscle
 nontraumatic M62.10
 ankle M62.17- ✓
 foot M62.17- ✓
 forearm M62.13- ✓
 hand M62.14- ✓
 lower leg M62.16- ✓
 pelvic region M62.15- ✓
 shoulder region M62.11- ✓
 specified site NEC M62.18
 thigh M62.15- ✓
 upper arm M62.12- ✓
 traumatic — *see* Strain, by site
 musculotendinous junction NEC, nontraumatic — *see*
 Rupture, tendon, spontaneous
 mycotic aneurysm causing cerebral hemorrhage —
see Hemorrhage, intracranial, subarachnoid
 myocardium, myocardial — *see* Rupture, cardiac
 traumatic — *see* Injury, heart

Rupture, ruptured — *continued*

nontraumatic, meaning hernia — *see* Hernia
 obstructed — *see* Hernia, by site, obstructed
 operation wound — *see* Disruption, wound, operation
 ovary, ovarian N83.8
 corpus luteum cyst N83.1- ✓
 follicle (graafian) N83.0- ✓
 oviduct (nonobstetric) (nontraumatic) N83.8
 due to pregnancy O00.10- ✓
 with intrauterine pregnancy O00.11- ✓
 pancreas (nontraumatic) K86.89
 traumatic S36.299 ✓
 papillary muscle NEC I51.2
 following acute myocardial infarction (current
 complication) I23.5
 pelvic
 floor, complicating delivery O70.1
 organ NEC, obstetrical trauma O71.5
 perineum (nonobstetric) (nontraumatic) N90.89
 complicating delivery — *see* Delivery, complicated,
 by, laceration, anus (sphincter)
 postoperative wound — *see* Disruption, wound, oper-
 ation
 prostate (traumatic) S37.828 ✓
 pulmonary
 artery I28.8
 valve (heart) I37.8
 vein I28.8
 vessel I28.8
 pus tube — *see* Salpingitis
 pyosalpinx — *see* Salpingitis
 rectum (nontraumatic) K63.1
 traumatic S36.69 ✓
 retina, retinal (traumatic) (without detachment) — *see*
also Break, retina
 with detachment — *see* Detachment, retina, with
 retinal, break
 rotator cuff (nontraumatic) M75.10- ✓
 complete M75.12- ✓
 incomplete M75.11- ✓
 sclera — *see* Injury, eye, laceration
 sigmoid (nontraumatic) K63.1
 traumatic S36.593 ✓
 spinal cord — *see also* Injury, spinal cord, by region
 due to injury at birth P11.5
 newborn (birth injury) P11.5
 spleen (traumatic) S36.09 ✓
 birth injury P15.1
 congenital (birth injury) P15.1
 due to P. vivax malaria B51.0
 nontraumatic D73.5
 spontaneous D73.5
 splenic vein R58
 traumatic — *see* Injury, blood vessel, splenic vein
 stomach (nontraumatic) (spontaneous) K31.89
 traumatic S36.39 ✓
 supraspinatus (complete) (incomplete) (nontraumatic)
 — *see* Tear, rotator cuff
 symphysis pubis
 obstetric O71.6
 traumatic S33.4 ✓
 synovium (cyst) M66.10
 ankle M66.17- ✓
 elbow M66.12- ✓
 finger M66.14- ✓
 foot M66.17- ✓
 forearm M66.13- ✓
 hand M66.14- ✓
 pelvic region M66.15- ✓
 shoulder region M66.11- ✓
 specified site NEC M66.18
 thigh M66.15- ✓
 toe M66.17- ✓
 upper arm M66.12- ✓
 wrist M66.13- ✓
 tendon (traumatic) — *see* Strain
 nontraumatic (spontaneous) M66.9
 ankle M66.87- ✓
 extensor M66.20
 ankle M66.27- ✓
 foot M66.27- ✓
 forearm M66.23- ✓
 hand M66.24- ✓
 lower leg M66.26- ✓
 multiple sites M66.29
 pelvic region M66.25- ✓
 shoulder region M66.21- ✓

Rupture, ruptured — continued

tendon — see Strain — continued
 nontraumatic — continued

extensor — continued

specified site NEC M66.28

thigh M66.25- ✓

upper arm M66.22- ✓

flexor M66.30

ankle M66.37- ✓

foot M66.37- ✓

forearm M66.33- ✓

hand M66.34- ✓

lower leg M66.36- ✓

multiple sites M66.39

pelvic region M66.35- ✓

shoulder region M66.31- ✓

specified site NEC M66.38

thigh M66.35- ✓

upper arm M66.32- ✓

foot M66.87- ✓

forearm M66.83- ✓

hand M66.84- ✓

lower leg M66.86- ✓

multiple sites M66.89

pelvic region M66.85- ✓

shoulder region M66.81- ✓

specified

site NEC M66.88

tendon M66.80

thigh M66.85- ✓

upper arm M66.82- ✓

thoracic duct I89.8

tonsil J35.8

traumatic

aorta — see Injury, aorta, laceration, major

diaphragm — see Injury, intrathoracic, diaphragm

external site — see Wound, open, by site

eye — see Injury, eye, laceration

internal organ — see Injury, by site

intervertebral disc

cervical S13.0 ✓

lumbar S33.0 ✓

thoracic S23.0 ✓

kidney S37.06- ✓

ligament — see also Sprain

ankle — see Sprain, ankle

carpus — see Rupture, traumatic, ligament, wrist

collateral (hand) — see Rupture, traumatic, ligament, finger, collateral

finger (metacarpophalangeal) (interphalangeal)

S63.40- ✓

collateral S63.41- ✓

index S63.41- ✓

little S63.41- ✓

middle S63.41- ✓

ring S63.41- ✓

index S63.40- ✓

little S63.40- ✓

middle S63.40- ✓

palmar S63.42- ✓

index S63.42- ✓

little S63.42- ✓

middle S63.42- ✓

ring S63.42- ✓

ring S63.40- ✓

specified site NEC S63.499 ✓

index S63.49- ✓

little S63.49- ✓

middle S63.49- ✓

ring S63.49- ✓

volar plate S63.43- ✓

index S63.43- ✓

little S63.43- ✓

middle S63.43- ✓

ring S63.43- ✓

foot — see Sprain, foot

radial collateral S53.2- ✓

radiocarpal — see Rupture, traumatic, ligament, wrist, radiocarpal

ulnar collateral S53.3- ✓

ulnocarpal — see Rupture, traumatic, ligament, wrist, ulnocarpal

wrist S63.30- ✓

collateral S63.31- ✓

radiocarpal S63.32- ✓

specified site NEC S63.39- ✓

Rupture, ruptured — continued

traumatic — continued

ligament — see also Sprain — continued

wrist — continued

ulnocarpal (palmar) S63.33- ✓

liver S36.116 ✓

membrana tympani — see Rupture, ear drum, traumatic

muscle or tendon — see Strain

myocardium — see Injury, heart

pancreas S36.299 ✓

rectum S36.69 ✓

sigmoid S36.593 ✓

spleen S36.09 ✓

stomach S36.39 ✓

symphysis pubis S33.4 ✓

tympanum, tympanic (membrane) — see Rupture, ear drum, traumatic

ureter S37.19 ✓

uterus S37.69 ✓

vagina — see Injury, vagina

vena cava — see Injury, vena cava, laceration, major

tricuspid (heart) (valve) I07.8

tube, tubal (nonobstetric) (nontraumatic) N83.8

abscess — see Salpingitis

due to pregnancy O00.10- ✓

with intrauterine pregnancy O00.11- ✓

tympanum, tympanic (membrane) (nontraumatic) — see also Perforation, tympanic membrane

H72.9- ✓

traumatic — see Rupture, ear drum, traumatic

umbilical cord, complicating delivery O69.89 ✓

ureter (traumatic) S37.19 ✓

nontraumatic N28.89

urethra (nontraumatic) N36.8

with ectopic or molar pregnancy O08.6

following ectopic or molar pregnancy O08.6

obstetrical trauma O71.5

traumatic S37.39 ✓

uterosacral ligament (nonobstetric) (nontraumatic)

N83.8

uterus (traumatic) S37.69 ✓

before labor O71.0- ✓

during or after labor O71.1

nonpuerperal, nontraumatic N85.8

pregnant (during labor) O71.1

before labor O71.0- ✓

vagina — see Injury, vagina

valve, valvular (heart) — see Endocarditis

varicose vein — see Varix

varix — see Varix

vena cava R58

traumatic — see Injury, vena cava, laceration, major

vesical (urinary) N32.89

vessel (blood) R58

pulmonary I28.8

traumatic — see Injury, blood vessel

viscus R19.8

vulva complicating delivery O70.0

Russell-Silver syndrome Q87.19

Russian spring-summer type encephalitis A84.0

Rust's disease (tuberculous cervical spondylitis) A18.01

Ruvalcaba-Myhre-Smith syndrome E71.440

Rytand-Lipsitch syndrome I44.2

S

Saber, sabre shin or tibia (syphilitic) A50.56 [M90.8-] ✓

Sac lacrimal — see condition

Saccharomyces infection B37.9

Saccharopinuria E72.3

Saccular — see condition

Sacculation

aorta (nonsyphilitic) — see Aneurysm, aorta

bladder N32.3

intralaryngeal (congenital) (ventricular) Q31.3

larynx (congenital) (ventricular) Q31.3

organ or site, congenital — see Distortion

pregnant uterus — see Pregnancy, complicated by,

abnormal, uterus

ureter N28.89

urethra N36.1

vesical N32.3

Sachs' amaurotic familial idiocy or disease E75.02

Sachs-Tay disease E75.02

Sacks-Libman disease M32.11

Sacralgia M53.3

Sacralization Q76.49

Sacrodynia M53.3

Sacroiliac joint — see condition

Sacroiliitis NEC M46.1

Sacrum — see condition

Saddle

back — see Lordosis

embolus

abdominal aorta I74.01

pulmonary artery I26.92

with acute cor pulmonale I26.02

injury — code to condition

nose M95.0

due to syphilis A50.57

Sadism (sexual) F65.52

Sadness, postpartal O90.6

Sadomasochism F65.50

Saemisch's ulcer (cornea) — see Ulcer, cornea, central

Sagging

skin and subcutaneous tissue (following bariatric

surgery weight loss) (following dietary weight

loss) L98.7

Sahib disease B55.0

Sailors' skin L57.8

Saint

Anthony's fire — see Erysipelas

triad — see Hernia, diaphragm

Vitus' dance — see Chorea, Sydenham's

Salaam

attack(s) — see Epilepsy, spasms

tic R25.8

Salicylism

abuse F55.8

overdose or wrong substance given — see Table of

Drugs and Chemicals, by drug, poisoning

Salivary duct or gland — see condition

Salivation, excessive K11.7

Salmonella — see Infection, Salmonella

Salmonellosis A02.0

Salpingitis (catarrhal) (fallopian tube) (nodular) (pseud-

ofollicular) (purulent) (septic) N70.91

with oophoritis N70.93

acute N70.01

with oophoritis N70.03

chlamydial A56.11

chronic N70.11

with oophoritis N70.13

complicating abortion — see Abortion, by type, com-

plicated by, salpingitis

ear — see Salpingitis, eustachian

eustachian (tube) H68.00- ✓

acute H68.01- ✓

chronic H68.02- ✓

follicularis N70.11

with oophoritis N70.13

gonococcal (acute) (chronic) A54.24

interstitial, chronic N70.11

with oophoritis N70.13

isthmica nodosa N70.11

with oophoritis N70.13

specific (gonococcal) (acute) (chronic) A54.24

tuberculous (acute) (chronic) A18.17

venereal (gonococcal) (acute) (chronic) A54.24

Salpingocele N83.4- ✓

Salpingo-oophoritis (catarrhal) (purulent) (ruptured)

(septic) (suppurative) N70.93

acute N70.03

with ectopic or molar pregnancy O08.0

following ectopic or molar pregnancy O08.0

gonococcal A54.24

chronic N70.13

following ectopic or molar pregnancy O08.0

gonococcal (acute) (chronic) A54.24

puerperal O86.19

specific (gonococcal) (acute) (chronic) A54.24

subacute N70.03

tuberculous (acute) (chronic) A18.17

venereal (gonococcal) (acute) (chronic) A54.24

Salpingo-ovaritis — see Salpingo-oophoritis

Salpingoperitonitis — see Salpingo-oophoritis

Salzmann's nodular dystrophy — see Degeneration,

cornea, nodular

Sampson's cyst or tumor N80.1

San Joaquin (Valley) fever B38.0

Sandblaster's asthma, lung or pneumoconiosis J62.8

Sander's disease (paranoia) F22

Sandfly fever A93.1

Sandhoff's disease E75.01**Sanfilippo** (Type B) (Type C) (Type D) **syndrome** E76.22**Sanger-Brown ataxia** G11.2**Sao Paulo fever or typhus** A77.0**Saponification, mesenteric** K65.8**Sarcocele** (benign)

syphilitic A52.76

congenital A50.59

Sarcocystosis A07.8**Sarcoepiplocele** — see **Hernia****Sarcoepiplomphalocoe** Q79.2**Sarcoid** — see also **Sarcoidosis**

arthropathy D86.86

Boeck's D86.9

Darier-Roussy D86.3

iridocyclitis D86.83

meningitis D86.81

myocarditis D86.85

myositis D86.87

pyelonephritis D86.84

Spiegler-Fendt L08.89

Sarcoidosis D86.9

with

cranial nerve palsies D86.82

hepatic granuloma D86.89

polyarthritides D86.86

tubulo-interstitial nephropathy D86.84

combined sites NEC D86.89

lung D86.0

and lymph nodes D86.2

lymph nodes D86.1

and lung D86.2

meninges D86.81

skin D86.3

specified type NEC D86.89

Sarcoma (of) — see also **Neoplasm, connective tissue, malignant**alveolar soft part — see **Neoplasm, connective tissue, malignant**

ameloblastic C41.1

upper jaw (bone) C41.0

botryoid — see **Neoplasm, connective tissue, malignant**botryoides — see **Neoplasm, connective tissue, malignant**

cerebellar C71.6

circumscribed (arachnoidal) C71.6

circumscribed (arachnoidal) cerebellar C71.6

clear cell — see also **Neoplasm, connective tissue, malignant**

kidney C64.- ✓

dendritic cells (accessory cells) C96.4

embryonal — see **Neoplasm, connective tissue, malignant**

endometrial (stromal) C54.1

isthmus C54.0

epithelioid (cell) — see **Neoplasm, connective tissue, malignant**Ewing's — see **Neoplasm, bone, malignant**

follicular dendritic cell C96.4

germinoblastic (diffuse) — see **Lymphoma, diffuse**

large cell

follicular — see **Lymphoma, follicular, specified NEC**giant cell (except of bone) — see also **Neoplasm, connective tissue, malignant**bone — see **Neoplasm, bone, malignant**glomoid — see **Neoplasm, connective tissue, malignant**

granulocytic C92.3- ✓

hemangioendothelial — see **Neoplasm, connective tissue, malignant**hemorrhagic, multiple — see **Sarcoma, Kaposi's**

histiocytic C96.A (following C96.6)

Hodgkin — see **Lymphoma, Hodgkin**immunoblastic (diffuse) — see **Lymphoma, diffuse**

large cell

interdigitating dendritic cell C96.4

Kaposi's

colon C46.4

connective tissue C46.1

gastrointestinal organ C46.4

lung C46.5- ✓

lymph node(s) C46.3

palate (hard) (soft) C46.2

rectum C46.4

skin C46.0

specified site NEC C46.7

stomach C46.4

unspecified site C46.9

Kupffer cell C22.3

Sarcoma — continued

Langerhans cell C96.4

leptomeningeal — see **Neoplasm, meninges, malignant**

liver NEC C22.4

lymphangioendothelial — see **Neoplasm, connective tissue, malignant**lymphoblastic — see **Lymphoma, lymphoblastic (diffuse)**lymphocytic — see **Lymphoma, small cell B-cell**

mast cell C96.22

melanotic — see **Melanoma**meningeal — see **Neoplasm, meninges, malignant**meningothelial — see **Neoplasm, meninges, malignant**mesenchymal — see also **Neoplasm, connective tissue, malignant**mixed — see **Neoplasm, connective tissue, malignant**mesothelial — see **Mesothelioma**

monstrocellular

specified site — see **Neoplasm, malignant, by site**

unspecified site C71.9

myeloid C92.3- ✓

neurogenic — see **Neoplasm, nerve, malignant**

odontogenic C41.1

upper jaw (bone) C41.0

osteoblastic — see **Neoplasm, bone, malignant**osteogenic — see also **Neoplasm, bone, malignant**juxtacortical — see **Neoplasm, bone, malignant**periosteal — see **Neoplasm, bone, malignant**periosteal — see also **Neoplasm, bone, malignant**osteogenic — see **Neoplasm, bone, malignant**pleomorphic cell — see **Neoplasm, connective tissue, malignant**reticulum cell (diffuse) — see **Lymphoma, diffuse large cell**nodular — see **Lymphoma, follicular**pleomorphic cell type — see **Lymphoma, diffuse large cell**rhabdoid — see **Neoplasm, malignant, by site**round cell — see **Neoplasm, connective tissue, malignant**small cell — see **Neoplasm, connective tissue, malignant**soft tissue — see **Neoplasm, connective tissue, malignant**spindle cell — see **Neoplasm, connective tissue, malignant**

stromal (endometrial) C54.1

isthmus C54.0

synovial — see also **Neoplasm, connective tissue, malignant**biphasic — see **Neoplasm, connective tissue, malignant**epithelioid cell — see **Neoplasm, connective tissue, malignant**spindle cell — see **Neoplasm, connective tissue, malignant****Sarcomatosis**meningeal — see **Neoplasm, meninges, malignant**specified site NEC — see **Neoplasm, connective tissue, malignant**

unspecified site C80.1

Sarcopenia (age-related) M62.84**Sarcosinemia** E72.59**Sarcosporidiosis** (intestinal) A07.8**Satiety, early** R68.81**Saturnine** — see **condition****Saturnism**overdose or wrong substance given or taken — see **Table of Drugs and Chemicals, by drug, poisoning****Satyrasis** F52.8**Sauriasis** — see **Ichthyosis****SBE** (subacute bacterial endocarditis) I33.0**Scabies** (any site) B86**Scabs** R23.4**Scaglietti-Dagnini syndrome** E22.0**Scald** — see **Burn****Scalenus anticus** (anterior) **syndrome** G54.0**Scales** R23.4**Scaling, skin** R23.4**Scalp** — see **condition****Scapegoating affecting child** Z62.3**Scaphocephaly** Q75.0**Scapalgia** M89.8X1**Scapulohumeral myopathy** G71.02**Scar, scarring** — see also **Cicatrix** L90.5

adherent L90.5

Scar, scarring — continued

atrophic L90.5

cervix

in pregnancy or childbirth — see **Pregnancy, complicated by, abnormal cervix**

cheloid L91.0

chorioretinal H31.00- ✓

posterior pole macula H31.01- ✓

postsurgical H59.81- ✓

solar retinopathy H31.02- ✓

specified type NEC H31.09- ✓

choroid — see **Scar, chorioretinal**

conjunctiva H11.24- ✓

cornea H17.9

xerophthalmic — see also **Opacity, cornea**

vitamin A deficiency E50.6

defect (isthmocoele) Q34.22

duodenum, obstructive K31.5

hypertrophic L91.0

keloid L91.0

labia N90.89

lung (base) J98.4

macula — see **Scar, chorioretinal, posterior pole**

muscle M62.89

myocardium, myocardial I25.2

painful L90.5

posterior pole (eye) — see **Scar, chorioretinal, posterior pole**retina — see **Scar, chorioretinal**

trachea J39.8

transmural uterine, in pregnancy Q34.29

uterus N85.8

in pregnancy Q34.29

vagina N89.8

postoperative N99.2

vulva N90.89

Scarabiasis B88.2**Scarlatina** (anginosa) (maligna) A38.9

myocarditis (acute) A38.1

old — see **Myocarditis**

otitis media A38.0

ulcerosa A38.8

Scarlet fever (albuminuria) (angina) A38.9**Schamberg's disease** (progressive pigmentary dermatosis) L81.7**Schatzki's ring** (acquired) (esophagus) (lower) K22.2

congenital Q39.3

Schaufenster krankheit I20.8**Schaumann's**

benign lymphogranulomatosis D86.1

disease or syndrome — see **Sarcoidosis****Scheie's syndrome** E76.03**Schenck's disease** B42.1**Scheuermann's disease or osteochondrosis** — see **Osteochondrosis, juvenile, spine****Schilder** (-Flatau) **disease** G37.0**Schilling-type monocytic leukemia** C93.0- ✓**Schimmelbusch's disease, cystic mastitis, or hyperplasia** — see **Mastopathy, cystic****Schistosoma infestation** — see **Infestation, Schistosoma****Schistosomiasis** B65.9

with muscle disorder B65.9 [M63.80]

ankle B65.9 [M63.87-] ✓

foot B65.9 [M63.87-] ✓

forearm B65.9 [M63.83-] ✓

hand B65.9 [M63.84-] ✓

lower leg B65.9 [M63.86-] ✓

multiple sites B65.9 [M63.89]

pelvic region B65.9 [M63.85-] ✓

shoulder region B65.9 [M63.81-] ✓

specified site NEC B65.9 [M63.88]

thigh B65.9 [M63.85-] ✓

upper arm B65.9 [M63.82-] ✓

Asiatic B65.2

bladder B65.0

chestermani B65.8

colon B65.1

cutaneous B65.3

due to

S. haematobium B65.0

S. japonicum B65.2

S. mansoni B65.1

S. matthei B65.8

Eastern B65.2

genitourinary tract B65.0

intestinal B65.1

lung NEC B65.9 [J99]

Schistosomiasis — *continued*

- lung — *continued*
 - pneumonia B65.9 [J17]
- Manson's (intestinal) B65.1
- oriental B65.2
- pulmonary NEC B65.9 [J99]
 - pneumonia B65.9
- Schistosoma
 - haematobium B65.0
 - japonicum B65.2
 - mansoni B65.1
- specified type NEC B65.8
- urinary B65.0
- vesical B65.0

Schizencephaly Q04.6**Schizoaffective psychosis** F25.9**Schizodontia** K00.2**Schizoid personality** F60.1**Schizophrenia, schizophrenic** F20.9

- acute (brief) (undifferentiated) F23
- atypical (form) F20.3
- borderline F21
- cataplexy F20.2
- catatonic (type) (excited) (withdrawn) F20.2
- cenesthopathic, cenesthesiopathic F20.89
- childhood type F84.5
- chronic undifferentiated F20.9
- cyclic F25.0
- disorganized (type) F20.1
- flexibilitas cerea F20.2
- hebephrenic (type) F20.1
- incipient F21
- latent F21
- negative type F20.5
- paranoid (type) F20.0
- paraphrenic F20.0
- post-psychotic depression F32.89
- prepsychotic F21
- prodromal F21
- pseudoneurotic F21
- pseudopsychopathic F21
- reaction F23
- residual (state) (type) F20.5
- restzustand F20.5
- schizoaffective (type) — *see* Psychosis, schizoaffective
- simple (type) F20.89
- simplex F20.89
- specified type NEC F20.89
- spectrum and other psychotic disorder F29
 - specified NEC F28
- stupor F20.2
- syndrome of childhood F84.5
- undifferentiated (type) F20.3
- chronic F20.5

Schizothymia (persistent) F60.1**Schlatter-Osgood disease or osteochondrosis**

M92.52- ✓

Schlatter's tibia — *see* Osteochondrosis, juvenile, tibia**Schmidt's syndrome** (polyglandular, autoimmune) E31.0**Schmincke's carcinoma or tumor** — *see* Neoplasm,

nasopharynx, malignant

Schmitz (-Stutzer) dysentery A03.0**Schmorl's disease or nodes**

- lumbar region M51.46
- lumbosacral region M51.47
- sacroccygeal region M53.3
- thoracic region M51.44
- thoracolumbar region M51.45

Schneiderian

- papilloma — *see* Neoplasm, nasopharynx, benign
- specified site — *see* Neoplasm, benign, by site
- unspecified site D14.0
- specified site — *see* Neoplasm, malignant, by site
- unspecified site C30.0

Scholtz's syndrome (malignant carcinoid) E34.0**Scholz (-Bielchowsky-Henneberg) disease or syndrome**

E75.25

Schönlein (-Henoch) disease or purpura (primary)

(rheumatic) D69.0

Schottmüller's disease A01.4**Schroeder's syndrome** (endocrine hypertensive) E27.0**Schüller-Christian disease or syndrome** C96.5**Schultze's type acroparesthesia, simple** I73.89**Schultz's disease or syndrome** — *see* Agranulocytosis**Schwalbe-Ziehen-Oppenheim disease** G24.1**Schwannoma** — *see also* Neoplasm, nerve, benignmalignant — *see also* Neoplasm, nerve, malignant**Schwannoma** — *continued*

- malignant — *see also* Neoplasm, nerve, malignant — *continued*
 - with rhabdomyoblastic differentiation — *see* Neoplasm, nerve, malignant
- melanocytic — *see* Neoplasm, nerve, benign
- pigmented — *see* Neoplasm, nerve, benign

Schwannomatosis Q85.03**Schwartz (-Jampel) syndrome** G71.13**Schwartz-Bartter syndrome** E22.2**Schweniger-Buzzi anetoderma** L90.1**Sciatic** — *see* condition**Sciatica** (infective)

- with lumbago M54.4- ✓
 - due to intervertebral disc disorder — *see* Disorder, disc, with, radiculopathy
- due to displacement of intervertebral disc (with lumbago) — *see* Disorder, disc, with, radiculopathy
- wallet M54.3- ✓

Scimitar syndrome Q26.8**Sclera** — *see* condition**Sclerectasia** H15.84- ✓**Scleredema**

- adultorum — *see* Sclerosis, systemic
- Buschke's — *see* Sclerosis, systemic
- newborn P83.0

Sclerema (adiposum) (edematosum) (neonatorum)

- (newborn) P83.0
- adultorum — *see* Sclerosis, systemic

Scleriosis — *see* Scleroderma**Scleritis** H15.00- ✓

- with corneal involvement H15.04- ✓
 - anterior H15.01- ✓
 - brawny H15.02- ✓
 - in (due to) zoster B02.34
 - posterior H15.03- ✓
 - specified type NEC H15.09- ✓
 - syphilitic A52.71
 - tuberculous (nodular) A18.51

Sclerochoroiditis H31.8**Scleroconjunctivitis** — *see* Scleritis**Sclerocystic ovary syndrome** E28.2**Sclerodactyly, sclerodactylia** L94.3**Scleroderma, sclerodermia** (acrosclerotic) (diffuse)

- (generalized) (progressive) (pulmonary) — *see also* Sclerosis, systemic M34.9
- circumscribed L94.0
- linear L94.1
- localized L94.0
- newborn P83.88
- systemic M34.9

Sclerokeratitis H16.8

tuberculous A18.52

Scleroma nasi A48.8**Scleromalacia** (perforans) H15.05- ✓**Scleromyxedema** L98.5**Sclérose en plaques** G35**Sclerosis, sclerotic**

- adrenal (gland) E27.8
- Alzheimer's — *see* Disease, Alzheimer's
- amyotrophic (lateral) G12.21
- aorta, aortic I70.0
 - valve — *see* Endocarditis, aortic
- artery, arterial, arteriolar, arteriovascular — *see* Arteriosclerosis
- ascending multiple G35
- brain (generalized) (lobular) G37.9
 - artery, arterial I67.2
 - diffuse G37.0
 - disseminated G35
 - insular G35
 - Krabbe's E75.23
 - miliary G35
 - multiple G35
 - presenile (Alzheimer's) — *see* Disease, Alzheimer's, early onset
 - senile (arteriosclerotic) I67.2
 - stem, multiple G35
 - tuberosus Q85.1
- bulbar, multiple G35
- bundle of His I44.39
- cardiac — *see* Disease, heart, ischemic, atherosclerotic
- cardiorenal — *see* Hypertension, cardiorenal
- cardiovascular — *see also* Disease, cardiovascular
- renal — *see* Hypertension, cardiorenal
- cerebellar — *see* Sclerosis, brain
- cerebral — *see* Sclerosis, brain

Sclerosis, sclerotic — *continued*

- cerebrospinal (disseminated) (multiple) G35
- cerebrovascular I67.2
- choroid — *see* Degeneration, choroid
- combined (spinal cord) — *see also* Degeneration, combined
 - multiple G35
- concentric (Balo) G37.5
- cornea — *see* Opacity, cornea
- coronary (artery) I25.10
 - with angina pectoris — *see* Arteriosclerosis, coronary (artery),
- corpus cavernosum
 - female N90.89
 - male N48.6
- diffuse (brain) (spinal cord) G37.0
- disseminated G35
- dorsal G35
- dorsolateral (spinal cord) — *see* Degeneration, combined
- endometrium N85.5
- extrapyramidal G25.9
- eye, nuclear (senile) — *see* Cataract, senile, nuclear
- focal and segmental (glomerular) — *see also* N00-N07
 - with fourth character.1 N05.1
- Friedreich's (spinal cord) G11.11
- funicular (spermatic cord) N50.89
- general (vascular) — *see* Arteriosclerosis
- gland (lymphatic) I89.8
- hepatic K74.1
 - alcoholic K70.2
- hereditary
 - cerebellar G11.9
 - spinal (Friedreich's ataxia) G11.11
- hippocampal G93.81
- insular G35
- kidney — *see* Sclerosis, renal
- larynx J38.7
- lateral (amyotrophic) (descending) (spinal) G12.21
- primary G12.23
- lens, senile nuclear — *see* Cataract, senile, nuclear
- liver K74.1
 - with fibrosis K74.2
 - alcoholic K70.2
 - alcoholic K70.2
 - cardiac K76.1
- lung — *see* Fibrosis, lung
- mastoid — *see* Mastoiditis, chronic
- mesial temporal G93.81
- mitral I05.8
- Mönckeberg's (medial) — *see* Arteriosclerosis, extremities
- multiple (brain stem) (cerebral) (generalized) (spinal cord) G35
- myocardium, myocardial — *see* Disease, heart, ischemic, atherosclerotic
- nuclear (senile), eye — *see* Cataract, senile, nuclear
- ovary N83.8
- pancreas K86.89
- penis N48.6
- peripheral arteries — *see* Arteriosclerosis, extremities
- plaques G35
- pluriglandular E31.8
- polyglandular E31.8
- posterolateral (spinal cord) — *see* Degeneration, combined
- presenile (Alzheimer's) — *see* Disease, Alzheimer's, early onset
- primary, lateral G12.23
- progressive, systemic M34.0
- pulmonary — *see* Fibrosis, lung
- artery I27.0
 - valve (heart) — *see* Endocarditis, pulmonary
- renal N26.9
 - with
 - cystine storage disease E72.09
 - hypertensive heart disease (conditions in I11) — *see* Hypertension, cardiorenal
 - arteriolar (hyaline) (hyperplastic) — *see* Hypertension, kidney
- retina (senile) (vascular) H35.00
- senile (vascular) — *see* Arteriosclerosis
- spinal (cord) (progressive) G95.89
 - ascending G61.0
 - combined — *see also* Degeneration, combined
 - multiple G35
 - syphilitic A52.11
 - disseminated G35

Sclerosis, sclerotic — *continued*

spinal — *continued*
 dorsolateral — see Degeneration, combined
 hereditary (Friedreich's) (mixed form) G11.11
 lateral (amyotrophic) G12.21
 progressive G12.23
 multiple G35
 posterior (syphilitic) A52.11
 stomach K31.89
 subendocardial, congenital I42.4
 systemic M34.9
 with
 lung involvement M34.81
 myopathy M34.82
 polyneuropathy M34.83
 drug-induced M34.2
 due to chemicals NEC M34.2
 progressive M34.0
 specified NEC M34.89
 temporal (mesial) G93.81
 tricuspid (heart) (valve) I07.8
 tuberos (brain) Q85.1
 tympanic membrane — see Disorder, tympanic mem-
 brane, specified NEC
 valve, valvular (heart) — see Endocarditis
 vascular — see Arteriosclerosis
 vein I87.8

Scoliosis (acquired) (postural) M41.9
 adolescent (idiopathic) — see Scoliosis, idiopathic,
 adolescent
 congenital Q67.5
 due to bony malformation Q76.3
 failure of segmentation (hemivertebra) Q76.3
 hemivertebra fusion Q76.3
 postural Q67.5
 degenerative M41.8- ☒
 idiopathic M41.20
 adolescent M41.129
 cervical region M41.122
 cervicothoracic region M41.123
 lumbar region M41.126
 lumbosacral region M41.127
 thoracic region M41.124
 thoracolumbar region M41.125
 cervical region M41.22
 cervicothoracic region M41.23
 infantile M41.00
 cervical region M41.02
 cervicothoracic region M41.03
 lumbar region M41.06
 lumbosacral region M41.07
 sacrococcygeal region M41.08
 thoracic region M41.04
 thoracolumbar region M41.05
 juvenile M41.119
 cervical region M41.112
 cervicothoracic region M41.113
 lumbar region M41.116
 lumbosacral region M41.117
 thoracic region M41.114
 thoracolumbar region M41.115
 lumbar region M41.26
 lumbosacral region M41.27
 thoracic region M41.24
 thoracolumbar region M41.25
 infantile — see Scoliosis, idiopathic, infantile
 neuromuscular M41.40
 cervical region M41.42
 cervicothoracic region M41.43
 lumbar region M41.46
 lumbosacral region M41.47
 occipito-atlanto-axial region M41.41
 thoracic region M41.44
 thoracolumbar region M41.45
 paralytic — see Scoliosis, neuromuscular
 postradiation therapy M96.5
 rachitic (late effect or sequelae) E64.3 [M49.80]
 cervical region E64.3 [M49.82]
 cervicothoracic region E64.3 [M49.83]
 lumbar region E64.3 [M49.86]
 lumbosacral region E64.3 [M49.87]
 multiple sites E64.3 [M49.89]
 occipito-atlanto-axial region E64.3 [M49.81]
 sacrococcygeal region E64.3 [M49.88]
 thoracic region E64.3 [M49.84]
 thoracolumbar region E64.3 [M49.85]
 sciatic M54.4- ☒
 secondary (to) NEC M41.50

Scoliosis — *continued*

secondary — *continued*
 cerebral palsy, Friedreich's ataxia, poliomyelitis,
 neuromuscular disorders — see Scoliosis,
 neuromuscular
 cervical region M41.52
 cervicothoracic region M41.53
 lumbar region M41.56
 lumbosacral region M41.57
 thoracic region M41.54
 thoracolumbar region M41.55
 specified form NEC M41.80
 cervical region M41.82
 cervicothoracic region M41.83
 lumbar region M41.86
 lumbosacral region M41.87
 thoracic region M41.84
 thoracolumbar region M41.85
 thoracogenic M41.30
 thoracic region M41.34
 thoracolumbar region M41.35
 tuberculous A18.01

Scoliotic pelvis
 with disproportion (fetopelvic) O33.0
 causing obstructed labor O65.0

Scorbutus, scorbutic — see also Scurvy
 anemia D53.2

Score, NIHSS (National Institutes of Health Stroke Scale)
 R29.7- ☒

Scotoma (arcuate) (Bjerrum) (central) (ring) — see also
 Defect, visual field, localized, scotoma
 scintillating H53.19

Scratch — see Abrasion

Scratchy throat R09.89

Screening (for) Z13.9
 alcoholism Z13.39
 anemia Z13.0
 anomaly, congenital Z13.89
 antenatal, of mother — see also Encounter, antenatal
 screening Z36.9
 arterial hypertension Z13.6
 arthropod-borne viral disease NEC Z11.59
 autism Z13.41
 bacteriuria, asymptomatic Z13.89
 behavioral disorder Z13.30
 specified NEC Z13.39
 brain injury, traumatic Z13.850
 bronchitis, chronic Z13.83
 brucellosis Z11.2
 cardiovascular disorder Z13.6
 cataract Z13.5
 chlamydial diseases Z11.8
 cholera Z11.0
 chromosomal abnormalities (nonprocreative) NEC
 Z13.79
 colonoscopy Z12.11
 congenital
 dislocation of hip Z13.89
 eye disorder Z13.5
 malformation or deformation Z13.89
 contamination NEC Z13.88
 cystic fibrosis Z13.228
 dengue fever Z11.59
 dental disorder Z13.84
 depression (adult) (adolescent) (child) Z13.31
 maternal Z13.32
 perinatal Z13.32
 developmental
 delays Z13.40
 global (milestones) Z13.42
 specified NEC Z13.49
 handicap Z13.42
 in early childhood Z13.42
 diabetes mellitus Z13.1
 diphtheria Z11.2
 disability, intellectual Z13.39
 disease or disorder Z13.9
 bacterial NEC Z11.2
 intestinal infectious Z11.0
 respiratory tuberculosis Z11.1
 behavioral Z13.30
 specified NEC Z13.39
 blood or blood-forming organ Z13.0
 cardiovascular Z13.6
 Chagas' Z11.6
 chlamydial Z11.8
 dental Z13.89
 developmental delays Z13.40

Screening — *continued*

disease or disorder — *continued*
 developmental delays — *continued*
 global (milestones) Z13.42
 specified NEC Z13.49
 digestive tract NEC Z13.818
 lower GI Z13.811
 upper GI Z13.810
 ear Z13.5
 endocrine Z13.29
 eye Z13.5
 genitourinary Z13.89
 heart Z13.6
 human immunodeficiency virus (HIV) infection Z11.4
 immunity Z13.0
 infection
 intestinal Z11.0
 specified NEC Z11.6
 infectious Z11.9
 mental health and behavioral Z13.30
 specified NEC Z13.39
 metabolic Z13.228
 neurological Z13.89
 nutritional Z13.21
 metabolic Z13.228
 lipid disorders Z13.220
 protozoal Z11.6
 intestinal Z11.0
 respiratory Z13.83
 rheumatic Z13.828
 rickettsial Z11.8
 sexually-transmitted NEC Z11.3
 human immunodeficiency virus (HIV) Z11.4
 sickle-cell (trait) Z13.0
 skin Z13.89
 specified NEC Z13.89
 spirochetal Z11.8
 thyroid Z13.29
 vascular Z13.6
 venereal Z11.3
 viral NEC Z11.59
 human immunodeficiency virus (HIV) Z11.4
 intestinal Z11.0
 elevated titer Z13.89
 emphysema Z13.83
 encephalitis, viral (mosquito- or tick-borne) Z11.59
 exposure to contaminants (toxic) Z13.88
 fever
 dengue Z11.59
 hemorrhagic Z11.59
 yellow Z11.59
 filariasis Z11.6
 galactosemia Z13.228
 gastrointestinal condition Z13.818
 genetic (nonprocreative) - for procreative management
 — see Testing, genetic, for procreative manage-
 ment
 disease carrier status (nonprocreative) Z13.71
 specified NEC (nonprocreative) Z13.79
 genitourinary condition Z13.89
 glaucoma Z13.5
 gonorrhea Z11.3
 gout Z13.89
 helminthiasis (intestinal) Z11.6
 hematopoietic malignancy Z12.89
 hemoglobinopathies NEC Z13.0
 hemorrhagic fever Z11.59
 Hodgkin disease Z12.89
 human immunodeficiency virus (HIV) Z11.4
 human papillomavirus Z11.51
 hypertension Z13.6
 immunity disorders Z13.0
 infant or child (over 28 days old) Z00.129
 with abnormal findings Z00.121
 infection
 mycotic Z11.8
 parasitic Z11.8
 ingestion of radioactive substance Z13.88
 intellectual disability Z13.39
 intestinal
 helminthiasis Z11.6
 infectious disease Z11.0
 leishmaniasis Z11.6
 leprosy Z11.2
 leptospirosis Z11.8
 leukemia Z12.89
 lymphoma Z12.89
 malaria Z11.6
 malnutrition Z13.29

Screening — *continued*

malnutrition — *continued*
 metabolic Z13.228
 nutritional Z13.21
 measles Z11.59
 mental health disorder Z13.30
 specified NEC Z13.39
 metabolic errors, inborn Z13.228
 multiphasic Z13.89
 musculoskeletal disorder Z13.828
 osteoporosis Z13.820
 mycoses Z11.8
 myocardial infarction (acute) Z13.6
 neoplasm (malignant) (of) Z12.9
 bladder Z12.6
 blood Z12.89
 breast Z12.39
 routine mammogram Z12.31
 cervix Z12.4
 colon Z12.11
 genitourinary organs NEC Z12.79
 bladder Z12.6
 cervix Z12.4
 ovary Z12.73
 prostate Z12.5
 testis Z12.71
 vagina Z12.72
 hematopoietic system Z12.89
 intestinal tract Z12.10
 colon Z12.11
 rectum Z12.12
 small intestine Z12.13
 lung Z12.2
 lymph (glands) Z12.89
 nervous system Z12.82
 oral cavity Z12.81
 prostate Z12.5
 rectum Z12.12
 respiratory organs Z12.2
 skin Z12.83
 small intestine Z12.13
 specified site NEC Z12.89
 stomach Z12.0
 nephropathy Z13.89
 nervous system disorders NEC Z13.858
 neurological condition Z13.89
 osteoporosis Z13.820
 parasitic infestation Z11.9
 specified NEC Z11.8
 phenylketonuria Z13.228
 plague Z11.2
 poisoning (chemical) (heavy metal) Z13.88
 poliomyelitis Z11.59
 postnatal, chromosomal abnormalities Z13.89
 prenatal, of mother — *see also* Encounter, antenatal
 screening Z36.9
 protozoal disease Z11.6
 intestinal Z11.0
 pulmonary tuberculosis Z11.1
 radiation exposure Z13.88
 respiratory condition Z13.83
 respiratory tuberculosis Z11.1
 rheumatoid arthritis Z13.828
 rubella Z11.59
 schistosomiasis Z11.6
 sexually-transmitted disease NEC Z11.3
 human immunodeficiency virus (HIV) Z11.4
 sickle-cell disease or trait Z13.0
 skin condition Z13.89
 sleeping sickness Z11.6
 special Z13.9
 specified NEC Z13.89
 syphilis Z11.3
 tetanus Z11.2
 trachoma Z11.8
 traumatic brain injury Z13.850
 trypanosomiasis Z11.6
 tuberculosis, respiratory Z11.1
 active Z11.1
 latent Z11.7
 venereal disease Z11.3
 viral encephalitis (mosquito- or tick-borne) Z11.59
 whooping cough Z11.2
 worms, intestinal Z11.6
 yaws Z11.8
 yellow fever Z11.59

Scrofula, scrofulosis (tuberculosis of cervical lymph glands) A18.2

Scrofulide (primary) (tuberculous) A18.4

Scrofuloderma, scrofuloderma (any site) (primary) A18.4

Scrofulosis lichen (primary) (tuberculous) A18.4

Scrofulous — *see* condition

Scrotal tongue K14.5

Scrotum — *see* condition

Scurvy, scorbutic E54

 anemia D53.2

 gum E54

 infantile E54

 rickets E55.0 [M90.80]

Sealpox B08.62

Seasickness T75.3 ☒

Seatworm (infection) (infestation) B80

Sebaceous — *see also* condition

 cyst — *see* Cyst, sebaceous

Seborrhea, seborrheic L21.9

 capillitii R23.8

 capitis L21.0

 dermatitis L21.9

 infantile L21.1

 eczema L21.9

 infantile L21.1

 sicca L21.0

Seckel's syndrome Q87.19

Seclusion, pupil — *see* Membrane, pupillary

Second hand tobacco smoke exposure (acute) (chronic) Z77.22

 in the perinatal period P96.81

Secondary

 dentin (in pulp) K04.3

 neoplasm, secondaries — *see* Table of Neoplasms, secondary

Secretion

 antidiuretic hormone, inappropriate E22.2

 catecholamine, by pheochromocytoma E27.5

 hormone

 antidiuretic, inappropriate (syndrome) E22.2

 by

 carcinoid tumor E34.0

 pheochromocytoma E27.5

 ectopic NEC E34.2

 urinary

 excessive R35.8

 suppression R34

Section

 nerve, traumatic — *see* Injury, nerve

Sedative, hypnotic, or anxiolytic-induced

 anxiety disorder F13.980

 bipolar and related disorder F13.94

 delirium F13.921

 depressive disorder F13.94

 major neurocognitive disorder F13.97

 mild neurocognitive disorder F13.988

 psychotic disorder F13.959

 sexual dysfunction F13.981

 sleep disorder F13.982

Segmentation, incomplete (congenital) — *see also*

 Fusion

 bone NEC Q78.8

 lumbosacral (joint) (vertebra) Q76.49

Seitelberger's syndrome (infantile neuroaxonal dystrophy) G31.89

Seizure(s) — *see also* Convulsions R56.9

 absence G40.A- ☒ (following G40.3)

 akinetic — *see* Epilepsy, generalized, specified NEC

 atonic — *see* Epilepsy, generalized, specified NEC

 autonomic (hysterical) F44.5

 convulsive — *see* Convulsions

 cortical (focal) (motor) — *see* Epilepsy, localization-related, symptomatic, with simple partial seizures

 disorder — *see also* Epilepsy G40.909

 due to stroke — *see* Sequelae (of), disease, cerebrovascular, by type, specified NEC

 epileptic — *see* Epilepsy

 febrile (simple) R56.00

 with status epilepticus G40.901

 complex (atypical) (complicated) R56.01

 with status epilepticus G40.901

 grand mal G40.409

 intractable G40.419

 with status epilepticus G40.411

 without status epilepticus G40.419

 not intractable G40.409

 with status epilepticus G40.401

 without status epilepticus G40.409

 heart — *see* Disease, heart

 hysterical F44.5

Seizure(s) — *continued*

 intractable G40.919

 with status epilepticus G40.911

 Jacksonian (focal) (motor type) (sensory type) — *see*

 Epilepsy, localization-related, symptomatic, with simple partial seizures

 newborn P90

 nonspecific epileptic

 atonic — *see* Epilepsy, generalized, specified NEC

 clonic — *see* Epilepsy, generalized, specified NEC

 myoclonic — *see* Epilepsy, generalized, specified NEC

 tonic — *see* Epilepsy, generalized, specified NEC

 tonic-clonic — *see* Epilepsy, generalized, specified NEC

 partial, developing into secondarily generalized seizures

 complex — *see* Epilepsy, localization-related, symptomatic, with complex partial seizures

 simple — *see* Epilepsy, localization-related, symptomatic, with simple partial seizures

 petit mal G40.A- ☒ (following G40.3)

 intractable G40.419

 with status epilepticus G40.411

 without status epilepticus G40.419

 not intractable G40.409

 with status epilepticus G40.401

 without status epilepticus G40.409

 post traumatic R56.1

 recurrent G40.909

 specified NEC G40.89

 uncinate — *see* Epilepsy, localization-related, symptomatic, with complex partial seizures

Selenium deficiency, dietary E59

Self-damaging behavior (life-style) Z72.89

Self-harm (attempted)

 history (personal) Z91.5

 in family Z81.8

Self-mutilation (attempted)

 history (personal) Z91.5

 in family Z81.8

Self-poisoning

 history (personal) Z91.5

 in family Z81.8

 observation following (alleged) attempt Z03.6

Semicoma R40.1

Seminal vesiculitis N49.0

Seminoma C62.9- ☒

 specified site — *see* Neoplasm, malignant, by site

Senear-Usher disease or syndrome L10.4

Senectus R54

Senescence (without mention of psychosis) R54

Senile, senility — *see also* condition R41.81

 with

 acute confusional state F05

 mental changes NOS F03 ☒

 psychosis NEC — *see* Psychosis, senile

 asthenia R54

 cervix (atrophic) N88.8

 debility R54

 endometrium (atrophic) N85.8

 fallopian tube (atrophic) — *see* Atrophy, fallopian tube

 heart (failure) R54

 ovary (atrophic) — *see* Atrophy, ovary

 premature E34.8

 vagina, vaginitis (atrophic) N95.2

 wart L82.1

Sensation

 burning (skin) R20.8

 tongue K14.6

 loss of R20.8

 prickling (skin) R20.2

 tingling (skin) R20.2

Sense loss

 smell — *see* Disturbance, sensation, smell

 taste — *see* Disturbance, sensation, taste

 touch R20.8

Sensibility disturbance (cortical) (deep) (vibratory) R20.9

Sensitive, sensitivity — *see also* Allergy

 carotid sinus G90.01

 child (excessive) F93.8

 cold, autoimmune D59.12

 dentin K03.89

 gluten (non-celiac) K90.41

 latex Z91.040

 methemoglobin D74.8

 tuberculin, without clinical or radiological symptoms

 R76.11

Sensitive, sensitivity**Sensitive, sensitivity** — *continued*

visual
glare H53.71
impaired contrast H53.72

Sensitiver Beziehungswahn F22

Sensitization, auto-erythrocytic D69.2

Separation
anxiety, abnormal (of childhood) F93.0
apophysis, traumatic — *code as* Fracture, by site
choroid — *see* Detachment, choroid
epiphysis, epiphyseal
nontraumatic — *see also* Osteochondropathy, specified type NEC
upper femoral — *see* Slipped, epiphysis, upper femoral
traumatic — *code as* Fracture, by site
fracture — *see* Fracture
infundibulum cardiac from right ventricle by a partition Q24.3
joint (traumatic) (current) — *code by site* under Dislocation
muscle (nontraumatic) — *see* Diastasis, muscle
pubic bone, obstetrical trauma O71.6
retina, retinal — *see* Detachment, retina
symphysis pubis, obstetrical trauma O71.6
tracheal ring, incomplete, congenital Q32.1

Sepsis (generalized) (unspecified organism) A41.9
with
organ dysfunction (acute) (multiple) R65.20
with septic shock R65.21

actinomyotic A42.7
adrenal hemorrhage syndrome (meningococcal) A39.1
anaerobic A41.4
Bacillus anthracis A22.7
Brucella — *see also* Brucellosis A23.9
candidal B37.7
cryptogenic A41.9
due to device, implant or graft T85.79 ✓
arterial graft NEC T82.7 ✓
breast (implant) T85.79 ✓
catheter NEC T85.79 ✓
dialysis (renal) T82.7 ✓
intraperitoneal T85.71 ✓
infusion NEC T82.7 ✓
spinal (cranial) (epidural) (intrathecal) (spinal) (subarachnoid) (subdural) T85.735 ✓
urethral indwelling T83.511 ✓
urinary T83.518 ✓
ectopic or molar pregnancy O08.82
electronic (electrode) (pulse generator) (stimulator)
bone T84.7 ✓
cardiac T82.7 ✓
nervous system T85.738 ✓
brain T85.731 ✓
neurostimulator generator T85.734 ✓
peripheral nerve T85.732 ✓
spinal cord T85.733 ✓
urinary T83.590 ✓
fixation, internal (orthopedic) — *see* Complication, fixation device, infection
gastrointestinal (bile duct) (esophagus) T85.79 ✓
neurostimulator electrode (lead) T85.732 ✓
genital T83.69 ✓
heart NEC T82.7 ✓
valve (prosthesis) T82.6 ✓
graft T82.7 ✓
joint prosthesis — *see* Complication, joint prosthesis, infection
ocular (corneal graft) (orbital implant) T85.79 ✓
orthopedic NEC T84.7 ✓
fixation device, internal — *see* Complication, fixation device, infection
specified NEC T85.79 ✓
vascular T82.7 ✓
ventricular intracranial (communicating) shunt T85.730 ✓
during labor O75.3
Enterococcus A41.81
Erysipelothrix (rhusiopathiae) (erysiploid) A26.7
Escherichia coli (E. coli) A41.5 ✓
extraintestinal yersiniosis A28.2
following
abortion (subsequent episode) O08.0
current episode — *see* Abortion
ectopic or molar pregnancy O08.82
immunization T88.0 ✓

Sepsis — *continued*

following — *continued*
infusion, therapeutic injection or transfusion NEC T80.29 ✓
obstetrical procedure O86.04
gangrenous A41.9
gonococcal A54.86
Gram-negative (organism) A41.5 ✓
anaerobic A41.4
Haemophilus influenzae A41.3
herpesviral B00.7
intra-abdominal K65.1
intraocular — *see* Endophthalmitis, purulent
Listeria monocytogenes A32.7
localized — *code to* specific localized infection
in operation wound T81.49 ✓
skin — *see* Abscess
malleus A24.0
melioidosis A24.1
meningeal — *see* Meningitis
meningococcal A39.4
acute A39.2
chronic A39.3
MSSA (Methicillin susceptible Staphylococcus aureus) A41.01
newborn P36.9
due to
anaerobes NEC P36.5
Escherichia coli P36.4
Staphylococcus P36.30
aureus P36.2
specified NEC P36.39
Streptococcus P36.10
group B P36.0
specified NEC P36.19
specified NEC P36.8
Pasteurella multocida A28.0
pelvic, puerperal, postpartum, childbirth O85
pneumococcal A40.3
postprocedural T81.44 ✓
puerperal, postpartum, childbirth (pelvic) O85
Salmonella (arizonae) (cholerae-suis) (enteritidis) (typhimurium) A02.1
severe R65.20
with septic shock R65.21
Shigella — *see also* Dysentery, bacillary A03.9
skin, localized — *see* Abscess
specified organism NEC A41.89
Staphylococcus, staphylococcal A41.2
aureus (methicillin susceptible) (MSSA) A41.01
methicillin resistant (MRSA) A41.02
coagulase-negative A41.1
specified NEC A41.1
Streptococcus, streptococcal A40.9
agalactiae A40.1
group
A A40.0
B A40.1
D A41.81
neonatal P36.10
group B P36.0
specified NEC P36.19
pneumoniae A40.3
pyogenes A40.0
specified NEC A40.8
tracheostomy stoma J95.02
tularemia A21.7
umbilical, umbilical cord (newborn) — *see* Sepsis, newborn
Yersinia pestis A20.7

Septate — *see* Septum

Septic — *see* condition

arm — *see* Cellulitis, upper limb
with lymphangitis — *see* Lymphangitis, acute, upper limb
embolus — *see* Embolism
finger — *see* Cellulitis, digit
with lymphangitis — *see* Lymphangitis, acute, digit
foot — *see* Cellulitis, lower limb
with lymphangitis — *see* Lymphangitis, acute, lower limb
gallbladder (acute) K81.0
hand — *see* Cellulitis, upper limb
with lymphangitis — *see* Lymphangitis, acute, upper limb
joint — *see* Arthritis, pyogenic or pyemic
leg — *see* Cellulitis, lower limb

Septic — *continued*

leg — *see* Cellulitis, lower limb — *continued*
with lymphangitis — *see* Lymphangitis, acute, lower limb
nail — *see also* Cellulitis, digit
with lymphangitis — *see* Lymphangitis, acute, digit
sore — *see also* Abscess
throat J02.0
streptococcal J02.0
spleen (acute) D73.89
teeth, tooth (pulpal origin) K04.4
throat — *see* Pharyngitis
thrombus — *see* Thrombosis
toe — *see* Cellulitis, digit
with lymphangitis — *see* Lymphangitis, acute, digit
tonsils, chronic J35.01
with adenoiditis J35.03
uterus — *see* Endometritis

Septicemia A41.9
meaning sepsis — *see* Sepsis

Septum, septate (congenital) — *see also* Anomaly, by site
anal Q42.3
with fistula Q42.2
aqueduct of Sylvius Q03.0
with spina bifida — *see* Spina bifida, by site, with hydrocephalus
uterus Q51.28
complete Q51.21
partial Q51.22
specified NEC Q51.28
vagina Q52.10
in pregnancy — *see* Pregnancy, complicated by, abnormal vagina
causing obstructed labor O65.5
longitudinal Q52.129
microperforate
left side Q52.124
right side Q52.123
nonobstruction Q52.120
obstructing Q52.129
left side Q52.122
right side Q52.121
transverse Q52.11

Sequelae (of) — *see also* condition
abscess, intracranial or intraspinal (conditions in G06) G09
amputation — *code to* injury with seventh character S
burn and corrosion — *code to* injury with seventh character S
calcium deficiency E64.8
cerebrovascular disease — *see* Sequelae, disease, cerebrovascular
childbirth O94
contusion — *code to* injury with seventh character S
corrosion — *see* Sequelae, burn and corrosion
crushing injury — *code to* injury with seventh character S
disease
cerebrovascular I69.90
alteration of sensation I69.998
aphasia I69.920
apraxia I69.990
ataxia I69.993
cognitive deficits I69.91 ✓
disturbance of vision I69.998
dysarthria I69.922
dysphagia I69.991
dysphasia I69.921
facial droop I69.992
facial weakness I69.992
fluency disorder I69.923
hemiplegia I69.95- ✓
hemorrhage
intracerebral — *see* Sequelae, hemorrhage, intracerebral
intracranial, nontraumatic NEC — *see* Sequelae, hemorrhage, intracranial, nontraumatic
subarachnoid — *see* Sequelae, hemorrhage, subarachnoid
language deficit I69.928
monoplegia
lower limb I69.94- ✓
upper limb I69.93- ✓
paralytic syndrome I69.96- ✓
specified effect NEC I69.998

Sequelae — *continued*
disease — *continued*cerebrovascular — *continued*
specified type NEC I69.80

alteration of sensation I69.898

aphasia I69.820

apraxia I69.890

ataxia I69.893

cognitive deficits I69.81 ✓

disturbance of vision I69.898

dysarthria I69.822

dysphagia I69.891

dysphasia I69.821

facial droop I69.892

facial weakness I69.892

fluency disorder I69.823

hemiplegia I69.85- ✓

language deficit I69.828

monoplegia

lower limb I69.84- ✓

upper limb I69.83- ✓

paralytic syndrome I69.86- ✓

specified effect NEC I69.898

speech deficit I69.928

speech deficit I69.828

stroke NOS — *see* Sequelae, stroke NOSdislocation — *code to injury with seventh character S*

encephalitis or encephalomyelitis (conditions in G04)

G09

in infectious disease NEC B94.8

viral B94.1

external cause — *code to injury with seventh character S*foreign body entering natural orifice — *code to injury with seventh character S*fracture — *code to injury with seventh character S*frostbite — *code to injury with seventh character S*

Hansen's disease B92

hemorrhage

intracerebral I69.10

alteration of sensation I69.198

aphasia I69.120

apraxia I69.190

ataxia I69.193

cognitive deficits I69.11 ✓

disturbance of vision I69.198

dysarthria I69.122

dysphagia I69.191

dysphasia I69.121

facial droop I69.192

facial weakness I69.192

fluency disorder I69.123

hemiplegia I69.15- ✓

language deficit NEC I69.128

monoplegia

lower limb I69.14- ✓

upper limb I69.13- ✓

paralytic syndrome I69.16- ✓

specified effect NEC I69.198

speech deficit NEC I69.128

intracranial, nontraumatic NEC I69.20

alteration of sensation I69.298

aphasia I69.220

apraxia I69.290

ataxia I69.293

cognitive deficits I69.21 ✓

disturbance of vision I69.298

dysarthria I69.222

dysphagia I69.291

dysphasia I69.221

facial droop I69.292

facial weakness I69.292

fluency disorder I69.223

hemiplegia I69.25- ✓

language deficit NEC I69.228

monoplegia

lower limb I69.24- ✓

upper limb I69.23- ✓

paralytic syndrome I69.26- ✓

specified effect NEC I69.298

speech deficit NEC I69.228

subarachnoid I69.00

alteration of sensation I69.098

aphasia I69.020

apraxia I69.090

ataxia I69.093

cognitive deficits — *see* subcategory I69.01- ✓

disturbance of vision I69.098

Sequelae — *continued*hemorrhage — *continued*subarachnoid — *continued*

dysarthria I69.022

dysphagia I69.091

dysphasia I69.021

facial droop I69.092

facial weakness I69.092

fluency disorder I69.023

hemiplegia I69.05- ✓

language deficit NEC I69.028

monoplegia

lower limb I69.04- ✓

upper limb I69.03- ✓

paralytic syndrome I69.06- ✓

specified effect NEC I69.098

speech deficit NEC I69.028

hepatitis, viral B94.2

hyperalimentation E68

infarction

cerebral I69.30

alteration of sensation I69.398

aphasia I69.320

apraxia I69.390

ataxia I69.393

cognitive deficits I69.31 ✓

disturbance of vision I69.398

dysarthria I69.322

dysphagia I69.391

dysphasia I69.321

facial droop I69.392

facial weakness I69.392

fluency disorder I69.323

hemiplegia I69.35- ✓

language deficit NEC I69.328

monoplegia

lower limb I69.34- ✓

upper limb I69.33- ✓

paralytic syndrome I69.36- ✓

specified effect NEC I69.398

speech deficit NEC I69.328

infection, pyogenic, intracranial or intraspinal G09

infectious disease B94.9

specified NEC B94.8

injury — *code to injury with seventh character S*

leprosy B92

meningitis

bacterial (conditions in G00) G09

other or unspecified cause (conditions in G03) G09

muscle (and tendon) injury — *code to injury with seventh character S*myelitis — *see* Sequelae, encephalitis

niacin deficiency E64.8

nutritional deficiency E64.9

specified NEC E64.8

obstetrical condition O94

parasitic disease B94.9

phlebitis or thrombophlebitis of intracranial or intraspinal venous sinuses and veins (conditions in G08) G09

poisoning — *code to poisoning with seventh character S*nonmedicinal substance — *see* Sequelae, toxic effect, nonmedicinal substance

poliomyelitis (acute) B91

pregnancy O94

protein-energy malnutrition E64.0

puerperium O94

rickets E64.3

selenium deficiency E64.8

sprain and strain — *code to injury with seventh character S*

stroke NOS I69.30

alteration in sensation I69.398

aphasia I69.320

apraxia I69.390

ataxia I69.393

cognitive deficits I69.31 ✓

disturbance of vision I69.398

dysarthria I69.322

dysphagia I69.391

dysphasia I69.321

facial droop I69.392

facial weakness I69.392

hemiplegia I69.35- ✓

language deficit NEC I69.328

monoplegia

lower limb I69.34- ✓

Sequelae — *continued*stroke — *continued*monoplegia — *continued*

upper limb I69.33- ✓

paralytic syndrome I69.36- ✓

specified effect NEC I69.398

speech deficit NEC I69.328

tendon and muscle injury — *code to injury with seventh character S*

thiamine deficiency E64.8

trachoma B94.0

tuberculosis B90.9

bones and joints B90.2

central nervous system B90.0

genitourinary B90.1

pulmonary (respiratory) B90.9

specified organs NEC B90.8

viral

encephalitis B94.1

hepatitis B94.2

vitamin deficiency NEC E64.8

A E64.1

B E64.8

C E64.2

wound, open — *code to injury with seventh character S***Sequestration** — *see also* Sequestrumdisc — *see* Displacement, intervertebral disc

lung, congenital Q33.2

Sequestrumbone — *see* Osteomyelitis, chronic

dental M27.2

jaw bone M27.2

orbit — *see* Osteomyelitis, orbitsinus (accessory) (nasal) — *see* Sinusitis**Sequoiosis lung or pneumonitis** J67.8**Serology for syphilis**

doubtful

with signs or symptoms — *code by site and stage*

under Syphilis

follow-up of latent syphilis — *see* Syphilis, latentnegative, with signs or symptoms — *code by site and stage*

under Syphilis

positive A53.0

with signs or symptoms — *code by site and stage*

under Syphilis

reactivated A53.0

Seroma — *see also* Hematomapostprocedural — *see* Complication, postprocedural, seroma

traumatic, secondary and recurrent T79.2 ✓

Seropurulent — *see* condition**Serositis, multiple** K65.8

pericardial I31.1

peritoneal K65.8

Serous — *see* condition**Sertoli cell**

adenoma

specified site — *see* Neoplasm, benign, by site

unspecified site

female D27.9

male D29.20

carcinoma

specified site — *see* Neoplasm, malignant, by site

unspecified site (male) C62.9- ✓

female C56.9

tumor

with lipid storage

specified site — *see* Neoplasm, benign, by site

unspecified site

female D27.9

male D29.20

specified site — *see* Neoplasm, benign, by site

unspecified site

female D27.9

male D29.20

Sertoli-Leydig cell tumor — *see* Neoplasm, benign, by sitespecified site — *see* Neoplasm, benign, by site

unspecified site

female D27.9

male D29.20

Serumallergy, allergic reaction — *see also* Reaction, serum

T80.69 ✓

shock — *see also* Shock, anaphylactic T80.59 ✓arthritis — *see also* Reaction, serum T80.69 ✓

Serum

Serum — *continued*
 complication or reaction NEC — *see also* Reaction, serum T80.69 ✓
 disease NEC — *see also* Reaction, serum T80.69 ✓
 hepatitis — *see also* Hepatitis, viral, type B carrier (suspected) of B18.1
 intoxication — *see also* Reaction, serum T80.69 ✓
 neuritis — *see also* Reaction, serum T80.69 ✓
 neuropathy G61.1
 poisoning NEC — *see also* Reaction, serum T80.69 ✓
 rash NEC — *see also* Reaction, serum T80.69 ✓
 reaction NEC — *see also* Reaction, serum T80.69 ✓
 sickness NEC — *see also* Reaction, serum T80.69 ✓
 urticaria — *see also* Reaction, serum T80.69 ✓

Sesamoiditis M25.8- ✓

Severe sepsis R65.20
 with septic shock R65.21

Sever's disease or osteochondrosis — *see* Osteochondrosis, juvenile, tarsus

Sex
 chromosome mosaics Q97.8
 lines with various numbers of X chromosomes Q97.2
 education Z70.8
 reassignment surgery status Z87.890

Sextuplet pregnancy — *see* Pregnancy, sextuplet

Sexual
 function, disorder of (psychogenic) F52.9
 immaturity (female) (male) E30.0
 impotence (psychogenic) organic origin NEC — *see* Dysfunction, sexual, male
 precocity (constitutional) (cryptogenic) (female) (idiopathic) (male) E30.1

Sexuality, pathologic — *see* Deviation, sexual

Sézary disease C84.1- ✓

Shadow, lung R91.8

Shaking palsy or paralysis — *see* Parkinsonism

Shallowness, acetabulum — *see* Derangement, joint, specified type NEC, hip

Shaver's disease J63.1

Sheath (tendon) — *see* condition

Sheathing, retinal vessels H35.01- ✓

Shedding
 nail L60.8
 premature, primary (deciduous) teeth K00.6

Sheehan's disease or syndrome E23.0

Shelf, rectal K62.89

Shell teeth K00.5

Shellshock (current) F43.0
 lasting state — *see* Disorder, post-traumatic stress

Shield kidney Q63.1

Shift
 auditory threshold (temporal) H93.24- ✓
 mediastinal R93.89

Shifting sleep-work schedule (affecting sleep) G47.26

Shiga (-Kruse) dysentery A03.0

Shiga's bacillus A03.0

Shigella (dysentery) — *see* Dysentery, bacillary

Shigellosis A03.9
 Group A A03.0
 Group B A03.1
 Group C A03.2
 Group D A03.3

Shin splints S86.89- ✓

Shingles — *see* Herpes, zoster

Shipyard disease or eye B30.0

Shirodkar suture, in pregnancy — *see* Pregnancy, complicated by, incompetent cervix

Shock R57.9
 with ectopic or molar pregnancy O08.3
 adrenal (cortical) (Addisonian) E27.2
 adverse food reaction (anaphylactic) — *see* Shock, anaphylactic, due to food
 allergic — *see* Shock, anaphylactic
 anaphylactic T78.2 ✓
 chemical — *see* Table of Drugs and Chemicals due to drug or medicinal substance
 correct substance properly administered T88.6 ✓
 overdose or wrong substance given or taken (by accident) — *see* Table of Drugs and Chemicals, by drug, poisoning
 due to food (nonpoisonous) T78.00 ✓
 additives T78.06 ✓
 dairy products T78.07 ✓
 eggs T78.08 ✓
 fish T78.03 ✓
 shellfish T78.02 ✓
 fruit T78.04 ✓

Shock — *continued*
 anaphylactic — *continued*
 due to food — *continued*
 milk T78.07 ✓
 nuts T78.05 ✓
 multiple types T78.05 ✓
 peanuts T78.01 ✓
 peanuts T78.01 ✓
 seeds T78.05 ✓
 specified type NEC T78.09 ✓
 vegetable T78.04 ✓
 following sting(s) — *see* Venom
 immunization T80.52 ✓
 serum T80.59 ✓
 blood and blood products T80.51 ✓
 immunization T80.52 ✓
 specified NEC T80.59 ✓
 vaccination T80.52 ✓
 anaphylactoid — *see* Shock, anaphylactic
 anesthetic
 correct substance properly administered T88.2 ✓
 overdose or wrong substance given or taken — *see* Table of Drugs and Chemicals, by drug, poisoning
 specified anesthetic — *see* Table of Drugs and Chemicals, by drug, poisoning
 cardiogenic R57.0
 chemical substance — *see* Table of Drugs and Chemicals
 complicating ectopic or molar pregnancy O08.3
 culture — *see* Disorder, adjustment
 drug
 due to correct substance properly administered T88.6 ✓
 overdose or wrong substance given or taken (by accident) — *see* Table of Drugs and Chemicals, by drug, poisoning
 during or after labor and delivery O75.1
 electric T75.4 ✓
 (taser) T75.4 ✓
 endotoxic R65.21
 postprocedural (resulting from a procedure, not elsewhere classified) T81.12 ✓
 following
 ectopic or molar pregnancy O08.3
 injury (immediate) (delayed) T79.4 ✓
 labor and delivery O75.1
 food (anaphylactic) — *see* Shock, anaphylactic, due to food
 from electroshock gun (taser) T75.4 ✓
 gram-negative R65.21
 postprocedural (resulting from a procedure, not elsewhere classified) T81.12 ✓
 hematologic R57.8
 hemorrhagic R57.8
 surgery (intraoperative) (postoperative) T81.19 ✓
 trauma T79.4 ✓
 hypovolemic R57.1
 surgical T81.19 ✓
 traumatic T79.4 ✓
 insulin E15
 therapeutic misadventure — *see* subcategory T38.3 ✓
 kidney N17.0
 traumatic (following crushing) T79.5 ✓
 lightning T75.01 ✓
 liver K72.00
 lung J80
 obstetric O75.1
 with ectopic or molar pregnancy O08.3
 following ectopic or molar pregnancy O08.3
 pleural (surgical) T81.19 ✓
 due to trauma T79.4 ✓
 postprocedural (postoperative) T81.10 ✓
 with ectopic or molar pregnancy O08.3
 cardiogenic T81.11 ✓
 endotoxic T81.12 ✓
 following ectopic or molar pregnancy O08.3
 gram-negative T81.12 ✓
 hypovolemic T81.19 ✓
 septic T81.12 ✓
 specified type NEC T81.19 ✓
 psychic F43.0
 septic (due to severe sepsis) R65.21
 specified NEC R57.8
 surgical T81.10 ✓
 taser gun (taser) T75.4 ✓

Shock — *continued*
 therapeutic misadventure NEC T81.10 ✓
 thyroxine
 overdose or wrong substance given or taken — *see* Table of Drugs and Chemicals, by drug, poisoning
 toxic, syndrome A48.3
 transfusion — *see* Complications, transfusion
 traumatic (immediate) (delayed) T79.4 ✓

Shoemaker's chest M95.4

Short, shortening, shortness
 arm (acquired) — *see also* Deformity, limb, unequal length
 congenital Q71.81- ✓
 forearm — *see* Deformity, limb, unequal length
 bowel syndrome K91.2
 breath R06.02
 cervical (complicating pregnancy) O26.87- ✓
 non-gravid uterus N88.3
 common bile duct, congenital Q44.5
 cord (umbilical), complicating delivery O69.3 ✓
 cystic duct, congenital Q44.5
 esophagus (congenital) Q39.8
 femur (acquired) — *see* Deformity, limb, unequal length, femur
 congenital — *see* Defect, reduction, lower limb, longitudinal, femur
 frenum, frenulum, linguae (congenital) Q38.1
 hip (acquired) — *see also* Deformity, limb, unequal length
 congenital Q65.89
 leg (acquired) — *see also* Deformity, limb, unequal length
 congenital Q72.81- ✓
 lower leg — *see also* Deformity, limb, unequal length
 limbed stature, with immunodeficiency D82.2
 lower limb (acquired) — *see also* Deformity, limb, unequal length
 congenital Q72.81- ✓
 organ or site, congenital NEC — *see* Distortion
 palate, congenital Q38.5
 radius (acquired) — *see also* Deformity, limb, unequal length
 congenital — *see* Defect, reduction, upper limb, longitudinal, radius
 rib syndrome Q77.2
 stature (child) (hereditary) (idiopathic) NEC R62.52
 constitutional E34.3
 due to endocrine disorder E34.3
 Laron-type E34.3
 tendon — *see also* Contraction, tendon
 with contracture of joint — *see* Contraction, joint
 Achilles (acquired) M67.0- ✓
 congenital Q66.89
 congenital Q79.8
 thigh (acquired) — *see also* Deformity, limb, unequal length, femur
 congenital — *see* Defect, reduction, lower limb, longitudinal, femur
 tibialis anterior (tendon) — *see* Contraction, tendon
 umbilical cord
 complicating delivery O69.3 ✓
 upper limb, congenital — *see* Defect, reduction, upper limb, specified type NEC
 urethra N36.8
 uvula, congenital Q38.5
 vagina (congenital) Q52.4

Shortsightedness — *see* Myopia

Shoshin (acute fulminating beriberi) E51.11

Shoulder — *see* condition

Shovel-shaped incisors K00.2

Shower, thromboembolic — *see* Embolism

Shunt
 arterial-venous (dialysis) Z99.2
 arteriovenous, pulmonary (acquired) I28.0
 congenital Q25.72
 cerebral ventricle (communicating) in situ Z98.2
 surgical, prosthetic, with complications — *see* Complications, cardiovascular, device or implant

Shutdown, renal N28.9

Shy-Drager syndrome G90.3

Sialadenitis, sialadenosis (any gland) (chronic) (periodic) (suppurative) — *see* Sialoadenitis

Sialectasia K11.8

Sialidosis E77.1

Sialitis, silitis (any gland) (chronic) (suppurative) — see Sialoadenitis

Sialoadenitis (any gland) (periodic) (suppurative) K11.20
acute K11.21
recurrent K11.22
chronic K11.23

Sialoadenopathy K11.9

Sialoangitis — see Sialoadenitis

Sialodochitis (fibrinosa) — see Sialoadenitis

Sialodocholithiasis K11.5

Sialolithiasis K11.5

Sialometaplasia, necrotizing K11.8

Sialorrhea — see also Ptyalism
periodic — see Sialoadenitis

Sialosis K11.7

Siamese twin Q89.4

Sibling rivalry Z62.891

Sicard's syndrome G52.7

Sicca syndrome M35.00
with
keratoconjunctivitis M35.01
lung involvement M35.02
myopathy M35.03
renal tubulo-interstitial disorders M35.04
specified organ involvement NEC M35.09

Sick R69
or handicapped person in family Z63.79
needing care at home Z63.6
sinus (syndrome) I49.5

Sick-euthyroid syndrome E07.81

Sickle-cell
anemia — see Disease, sickle-cell
beta plus — see Disease, sickle-cell, thalassemia, beta plus
beta zero — see Disease, sickle-cell, thalassemia, beta zero
trait D57.3

Sicklelemlia — see also Disease, sickle-cell
trait D57.3

Sickness
air (travel) T75.3 ✓
airplane T75.3 ✓
alpine T70.29 ✓
altitude T70.20 ✓
Andes T70.29 ✓
aviator's T70.29 ✓
balloon T70.29 ✓
car T75.3 ✓
compressed air T70.3 ✓
decompression T70.3 ✓
green D50.8
milk — see Poisoning, food, noxious
motion T75.3 ✓
mountain T70.29 ✓
acute D75.1
protein — see also Reaction, serum T80.69 ✓
radiation T66 ✓
roundabout (motion) T75.3 ✓
sea T75.3 ✓
serum NEC — see also Reaction, serum T80.69 ✓
sleeping (African) B56.9
by Trypanosoma B56.9
brucei
gambiense B56.0
rhodesiense B56.1
East African B56.1
Gambian B56.0
Rhodesian B56.1
West African B56.0
swing (motion) T75.3 ✓
train (railway) (travel) T75.3 ✓
travel (any vehicle) T75.3 ✓

Sideropenia — see Anemia, iron deficiency

Siderosilicosis J62.8

Siderosis (lung) J63.4
brain G93.89
eye (globe) — see Disorder, globe, degenerative, siderosis

Siemens's syndrome (ectodermal dysplasia) Q82.8

Sighing R06.89
psychogenic F45.8

Sigmoid — see also condition
flexure — see condition
kidney Q63.1

Sigmoiditis — see also Enteritis K52.9
infectious A09
noninfectious K52.9

Silfersköld's syndrome Q78.9

Silicodermatitis J62.8

Silicosis, silicotic (simple) (complicated) J62.8
with tuberculosis J65

Silicotuberculosis J65

Silo-fillers' disease J68.8
bronchitis J68.0
pneumonitis J68.0
pulmonary edema J68.1

Silver's syndrome Q87.19

Simian malaria B53.1

Simmonds' cachexia or disease E23.0

Simons' disease or syndrome (progressive lipodystrophy) E88.1

Simple, simplex — see condition

Simulation, conscious (of illness) Z76.5

Simultanagnosia (asimultanagnosia) R48.3

Sin Nombre virus disease (Hantavirus) (cardio)-pulmonary syndrome) B33.4

Sinding-Larsen disease or osteochondrosis — see Osteochondrosis, juvenile, patella

Singapore hemorrhagic fever A91

Singer's node or nodule J38.2

Single
atrium Q21.2
coronary artery Q24.5
umbilical artery Q27.0
ventricle Q20.4

Singultus R06.6
epidemic B33.0

Sinus — see also Fistula
abdominal K63.89
arrest I45.5
arrhythmia I49.8
bradycardia R00.1
branchial cleft (internal) (external) Q18.0
coccygeal — see Sinus, pilonidal
dental K04.6
dermal (congenital) Q06.8
with abscess Q06.8
coccygeal, pilonidal — see Sinus, coccygeal
infected, skin NEC L08.89
marginal, ruptured or bleeding — see Hemorrhage, antepartum, specified cause NEC
medial, face and neck Q18.8
pause I45.5
pericranial Q01.9
pilonidal (infected) (rectum) L05.92
with abscess L05.02
preauricular Q18.1
rectovaginal N82.3
Rokitansky-Aschoff (gallbladder) K82.8
sacrococcygeal (dermoid) (infected) — see Sinus, pilonidal
tachycardia R00.0
paroxysmal I47.1
tarsi syndrome M25.57- ✓
testis N50.89
tract (postinfective) — see Fistula
urachus Q64.4

Sinusitis (accessory) (chronic) (hyperplastic) (nasal) (nonpurulent) (purulent) J32.9
acute J01.90
ethmoidal J01.20
recurrent J01.21
frontal J01.10
recurrent J01.11
involving more than one sinus, other than pansinusitis J01.80
recurrent J01.81
maxillary J01.00
recurrent J01.01
pansinusitis J01.40
recurrent J01.41
recurrent J01.91
specified NEC J01.80
recurrent J01.81
sphenoidal J01.30
recurrent J01.31
allergic — see Rhinitis, allergic
due to high altitude T70.1 ✓
ethmoidal J32.2
acute J01.20
recurrent J01.21
frontal J32.1
acute J01.10
recurrent J01.11

Sinusitis — continued
influenzal — see Influenza, with, respiratory manifestations NEC
involving more than one sinus but not pansinusitis J32.8
acute J01.80
recurrent J01.81
maxillary J32.0
acute J01.00
recurrent J01.01
sphenoidal J32.3
acute J01.30
recurrent J01.31
tuberculous, any sinus A15.8

Sinusitis-bronchiectasis-situs inversus (syndrome) (triad) Q89.3

Sipple's syndrome E31.22

Sirenomelia (syndrome) Q87.2

Siriasis T67.01 ✓

Sirkari's disease B55.0

Siti A65

Situation, psychiatric F99

Situational
disturbance (transient) — see Disorder, adjustment
acute F43.0
maladjustment — see Disorder, adjustment
reaction — see Disorder, adjustment
acute F43.0

Situs inversus or transversus (abdominalis) (thoracis) Q89.3

Sixth disease B08.20
due to human herpesvirus 6 B08.21
due to human herpesvirus 7 B08.22

Sjögren-Larsson syndrome Q87.19

Sjögren's syndrome or disease — see Sicca syndrome

Skeletal — see condition

Skene's gland — see condition

Skenitis — see Urethritis

Skerljevo A65

Skevas-Zerfus disease — see Toxicity, venom, marine animal, sea anemone

Skin — see also condition
clammy R23.1
donor — see Donor, skin
hidebound M35.9

Slate-dressers' or slate-miners' lung J62.8

Sleep
apnea — see Apnea, sleep
deprivation Z72.820
disorder or disturbance G47.9
child F51.9
nonorganic origin F51.9
specified NEC G47.8
disturbance G47.9
nonorganic origin F51.9
drunkenness F51.9
rhythm inversion G47.2- ✓
terrors F51.4
walking F51.3
hysterical F44.89

Sleep hygiene
abuse Z72.821
inadequate Z72.821
poor Z72.821

Sleeping sickness — see Sickness, sleeping

Sleeplessness — see Insomnia
menopausal N95.1

Sleep-wake schedule disorder G47.20

Slim disease (in HIV infection) B20

Slipped, slipping
epiphysis (traumatic) — see also Osteochondropathy, specified type NEC
capital femoral (traumatic)
acute (on chronic) S79.01- ✓
current traumatic — code as Fracture, by site
upper femoral (nontraumatic) M93.00- ✓
acute M93.01- ✓
on chronic M93.03- ✓
chronic M93.02- ✓
intervertebral disc — see Displacement, intervertebral disc
ligature, umbilical P51.8
patella — see Disorder, patella, derangement NEC
rib M89.8X8
sacroiliac joint — see subcategory M53.2 ✓
tendon — see Disorder, tendon
ulnar nerve, nontraumatic — see Lesion, nerve, ulnar

Slipped, slipping**Slipped, slipping** — *continued*

vertebra NEC — see Spondylolisthesis

Slocumb's syndrome E27.0**Sloughing** (multiple) (phagedena) (skin) — *see also*

Gangrene

abscess — *see* Abscess

appendix K38.8

fascia — *see* Disorder, soft tissue, specified type NEC

scrotum N50.89

tendon — *see* Disorder, tendontransplanted organ — *see* Rejection, transplantulcer — *see* Ulcer, skin**Slow**

feeding, newborn P92.2

flow syndrome, coronary I20.8

heart (beat) R00.1

Slowing, urinary stream R39.198**Sluder's neuralgia** (syndrome) G44.89**Slurred, slurring speech** R47.81**Small** (ness)for gestational age — *see* Small for dates

introitus, vagina N89.6

kidney (unknown cause) N27.9

bilateral N27.1

unilateral N27.0

ovary (congenital) Q50.39

pelvis

with disproportion (fetopelvic) Q33.1

causing obstructed labor O65.1

uterus N85.8

white kidney N03.9

Small-and-light-for-dates — *see* Small for dates**Small-for-dates** (infant) P05.10

with weight of

499 grams or less P05.11

500-749 grams P05.12

750-999 grams P05.13

1000-1249 grams P05.14

1250-1499 grams P05.15

1500-1749 grams P05.16

1750-1999 grams P05.17

2000-2499 grams P05.18

2500 grams and over P05.19

specified NEC P05.19

Smallpox B03**Smearing, fecal** R15.1**SMEI** (severe myoclonic epilepsy in infancy) G40.83- ✓**Smith-Lemli-Opitz syndrome** E78.72**Smith's fracture** S52.54- ✓**Smoker** — *see* Dependence, drug, nicotine**Smoker's**

bronchitis J41.0

cough J41.0

palate K13.24

throat J31.2

tongue K13.24

Smoking

passive Z77.22

Smothering spells R06.81**Snaggle teeth, tooth** M26.39**Snapping**finger — *see* Trigger fingerhip — *see* Derangement, joint, specified type NEC, hip

involving the iliotibial band M76.3- ✓

knee — *see* Derangement, knee

involving the iliotibial band M76.3- ✓

Sneddon-Wilkinson disease or syndrome (sub-corneal

pustular dermatosis) L13.1

Sneezing (intractable) R06.7**Sniffing**

cocaine

abuse — *see* Abuse, drug, cocainedependence — *see* Dependence, drug, cocaine

gasoline

abuse — *see* Abuse, drug, inhalantdependence — *see* Dependence, drug, inhalant

glue (airplane)

abuse — *see* Abuse, drug, inhalantdrug dependence — *see* Dependence, drug, inhalant**Sniffles**

newborn P28.89

Snoring R06.83**Snow blindness** — *see* Photokeratitis**Snuffles** (non-syphilitic) R06.5

newborn P28.89

syphilitic (infant) A50.05 [J99]

Social

exclusion Z60.4

due to discrimination or persecution (perceived)

Z60.5

migrant Z59.0

acculturation difficulty Z60.3

rejection Z60.4

due to discrimination or persecution Z60.5

role conflict NEC Z73.5

skills inadequacy NEC Z73.4

transplantation Z60.3

Sudoku A25.0**Soemmerring's ring** — *see* Cataract, secondary**Soft** — *see also* condition

nails L60.3

Softeningbone — *see* Osteomalacia

brain (necrotic) (progressive) G93.89

congenital Q04.8

embolic I63.4- ✓

hemorrhagic — *see* Hemorrhage, intracranial, intracerebral

occlusive I63.5- ✓

thrombotic I63.3- ✓

cartilage M94.2- ✓

patella M22.4- ✓

cerebellar — *see* Softening, braincerebral — *see* Softening, braincerebrospinal — *see* Softening, brainmyocardial, heart — *see* Degeneration, myocardial

spinal cord G95.89

stomach K31.89

Soldier's

heart F45.8

patches I31.0

Solitary

cyst, kidney N28.1

kidney, congenital Q60.0

Solvent abuse — *see* Abuse, drug, inhalantdependence — *see* Dependence, drug, inhalant**Somatization reaction, somatic reaction** — *see* Disorder, somatoform**Somnambulism** F51.3

hysterical F44.89

Somnolence R40.0

nonorganic origin F51.11

Sonne dysentery A03.3**Soor** B37.0**Sore**bed — *see* Ulcer, pressure, by site

chiclero B55.1

Delhi B55.1

desert — *see* Ulcer, skin

eye H57.1- ✓

Lahore B55.1

mouth K13.79

canker K12.0

muscle M79.10

Naga — *see* Ulcer, skinof skin — *see* Ulcer, skin

oriental B55.1

pressure — *see* Ulcer, pressure, by site

skin L98.9

soft A57

throat (acute) — *see also* Pharyngitiswith influenza, flu, or grippie — *see* Influenza, with,

respiratory manifestations NEC

chronic J31.2

coxsackie (virus) B08.5

diphtheritic A36.0

herpesviral B00.2

influenzal — *see* Influenza, with, respiratory mani-

festations NEC

septic J02.0

streptococcal (ulcerative) J02.0

viral NEC J02.8

coxsackie B08.5

tropical — *see* Ulcer, skinveldt — *see* Ulcer, skin**Soto's syndrome** (cerebral gigantism) Q87.3**South African cardiomyopathy syndrome** I42.8**Southeast Asian hemorrhagic fever** A91**Spacing**

abnormal, tooth, teeth, fully erupted M26.30

excessive, tooth, fully erupted M26.32

Spade-like hand (congenital) Q68.1**Spading nail** L60.8**Spading nail** — *continued*

congenital Q84.6

Spanish collar N47.1**Sparganosis** B70.1**Spasm(s), spastic, spasticity** — *see also* condition R25.2accommodation — *see* Spasm, of accommodation

ampulla of Vater K83.4

anus, ani (sphincter) (reflex) K59.4

psychogenic F45.8

artery I73.9

cerebral G45.9

Bell's G51.3- ✓

bladder (sphincter, external or internal) N32.89

psychogenic F45.8

bronchus, bronchiole J98.01

cardia K22.0

cardiac I20.1

carpopedal — *see* Tetany

cerebral (arteries) (vascular) G45.9

cervix, complicating delivery O62.4

ciliary body (of accommodation) — *see* Spasm, of ac-

commodation

colon — *see also* Irritable, bowel K58.9

with diarrhea K58.0

psychogenic F45.8

common duct K83.8

compulsive — *see* Tic

conjugate H51.8

coronary (artery) I20.1

diaphragm (reflex) R06.6

epidemic B33.0

psychogenic F45.8

duodenum K59.89

epidemic diaphragmatic (transient) B33.0

esophagus (diffuse) K22.4

psychogenic F45.8

facial G51.3- ✓

fallopian tube N83.8

gastrointestinal (tract) K31.89

psychogenic F45.8

glottis J38.5

hysterical F44.4

psychogenic F45.8

conversion reaction F44.4

reflex through recurrent laryngeal nerve J38.5

habit — *see* Tic

heart I20.1

hemifacial (clonic) G51.3- ✓

hourglass — *see* Contraction, hourglass

hysterical F44.4

infantile — *see* Epilepsy, spasms

inferior oblique, eye H51.8

intestinal — *see also* Syndrome, irritable bowel K58.9

psychogenic F45.8

larynx, laryngeal J38.5

hysterical F44.4

psychogenic F45.8

conversion reaction F44.4

levator palpebrae superioris — *see* Disorder, eyelid

function

muscle NEC M62.838

back M62.830

nerve, trigeminal G51.0

nervous F45.8

nodding F98.4

occupational F48.8

oculogyric H51.8

psychogenic F45.8

of accommodation H52.53- ✓

ophthalmic artery — *see* Occlusion, artery, retina

perineal, female N94.89

peroneo-extensor — *see also* Deformity, limb, flat foot

pharynx (reflex) J39.2

hysterical F45.8

psychogenic F45.8

pylorus NEC K31.3

adult hypertrophic K31.89

congenital or infantile Q40.0

psychogenic F45.8

rectum (sphincter) K59.4

psychogenic F45.8

retinal (artery) — *see* Occlusion, artery, retinasigmoid — *see also* Syndrome, irritable bowel K58.9

psychogenic F45.8

sphincter of Oddi K83.4

stomach K31.89

neurotic F45.8

Spasm(s), spastic, spasticity — *continued*

throat J39.2
 hysterical F45.8
 psychogenic F45.8
 tic F95.9
 chronic F95.1
 transient of childhood F95.0
 tongue K14.8
 torsion (progressive) G24.1
 trigeminal nerve — *see* Neuralgia, trigeminal
 ureter N13.5
 urethra (sphincter) N35.919
 uterus N85.8
 complicating labor O62.4
 vagina N94.2
 psychogenic F52.5
 vascular I73.9
 vasomotor I73.9
 vein NEC I87.8
 viscera — *see* Pain, abdominal

Spasmodic — *see* condition

Spasmophilia — *see* Tetany

Spasmus nutans F98.4

Spastic, spasticity — *see also* Spasm
 child (cerebral) (congenital) (paralysis) G80.1

Speaker's throat R49.8

Specific, specified — *see* condition

Speech

defect, disorder, disturbance, impediment — *see* Disorder, speech R47.9
 psychogenic, in childhood and adolescence F98.8
 slurring R47.81
 specified NEC R47.89

Spencer's disease A08.19

Spens' syndrome (syncope with heart block) I45.9

Sperm counts (fertility testing) Z31.41

 postvasectomy Z30.8

 reversal Z31.42

Spermatic cord — *see* condition

Spermatocoele N43.40

 congenital Q55.4

 multiple N43.42

 single N43.41

Spermatocystitis N49.0

Spermatocytoma C62.9- ✓

 specified site — *see* Neoplasm, malignant, by site

Spermatorrhea N50.89

Sphacelus — *see* Gangrene

Sphenoidal — *see* condition

Sphenoiditis (chronic) — *see* Sinusitis, sphenoidal

Sphenopalatine ganglion neuralgia G90.09

Sphericity, increased, lens (congenital) Q12.4

Spherocytosis (congenital) (familial) (hereditary) D58.0

 hemoglobin disease D58.0

 sickle-cell (disease) D57.8- ✓

Spherophakia Q12.4

Sphincter — *see* condition

Sphincteritis, sphincter of Oddi — *see* Cholangitis

Sphingolipidosis E75.3

 specified NEC E75.29

Sphingomyelinosis E75.3

Spicule tooth K00.2

Spider

bite — *see* Toxicity, venom, spider
 nonvenomous — *see* Bite, by site, superficial, insect
 fingers — *see* Syndrome, Marfan's
 nevus I78.1
 toes — *see* Syndrome, Marfan's
 vascular I78.1

Spiegler-Fendt

 benign lymphocytoma L98.8

 sarcoid L08.89

Spielmeyer-Vogt disease E75.4

Spina bifida (aperta) Q05.9

 with hydrocephalus NEC Q05.4

 cervical Q05.5

 with hydrocephalus Q05.0

 dorsal Q05.6

 with hydrocephalus Q05.1

 lumbar Q05.7

 with hydrocephalus Q05.2

 lumbosacral Q05.7

 with hydrocephalus Q05.2

 occulta Q76.0

 sacral Q05.8

 with hydrocephalus Q05.3

 thoracic Q05.6

Spina bifida — *continued*

 thoracic — *continued*

 with hydrocephalus Q05.1

 thoracolumbar Q05.6

 with hydrocephalus Q05.1

Spindle, Krukenberg's — *see* Pigmentation, cornea, posterior

Spine, spinal — *see* condition

Spiradenoma (eccrine) — *see* Neoplasm, skin, benign

Spirillosis A25.0

Spirillum

 minus A25.0

 obermeieri infection A68.0

Spirochetel — *see* condition

Spirochetosis A69.9

 arthritic, arthritica A69.9

 bronchopulmonary A69.8

 icterohemorrhagic A27.0

 lung A69.8

Spirometrosis B70.1

Spitting blood — *see* Hemoptysis

Splanchnoptosis K63.4

Spleen, splenic — *see* condition

Splenectasis — *see* Splenomegaly

Splenitis (interstitial) (malignant) (nonspecific) D73.89

 malarial — *see also* Malaria B54 [D77]

 tuberculous A18.85

Splenocoele D73.89

Splenomegaly, splenomegalia (Bengal) (cryptogenic)

 (idiopathic) (tropical) R16.1

 with hepatomegaly R16.2

 cirrhotic D73.2

 congenital Q89.09

 congestive, chronic D73.2

 Egyptian B65.1

 Gaucher's E75.22

 malarial — *see also* Malaria B54 [D77]

 neutropenic D73.81

 Niemann-Pick — *see* Niemann-Pick disease or syndrome

 siderotic D73.2

 syphilitic A52.79

 congenital (early) A50.08 [D77]

Splenopathy D73.9

Splenoptosis D73.89

Splenosis D73.89

Splinter — *see* Foreign body, superficial, by site

Split, splitting

 foot Q72.7- ✓

 hand Q71.6 ✓

 heart sounds R01.2

 lip, congenital — *see* Cleft, lip

 nails L60.3

 urinary stream R39.13

Spondylarthrosis — *see* Spondylosis

Spondylitis (chronic) — *see also* Spondylopathy, inflammatory

 ankylopoietica — *see* Spondylitis, ankylosing

 ankylosing (chronic) M45.9

 with lung involvement M45.9 [J99]

 cervical region M45.2

 cervicothoracic region M45.3

 juvenile M08.1

 lumbar region M45.6

 lumbosacral region M45.7

 multiple sites M45.0

 occipito-atlanto-axial region M45.1

 sacroccocygeal region M45.8

 thoracic region M45.4

 thoracolumbar region M45.5

 atrophic (ligamentous) — *see* Spondylitis, ankylosing

 deformans (chronic) — *see* Spondylosis

 gonococcal A54.41

 gouty — *see also* Gout, by type, vertebrae M10.08

 in (due to)

 brucellosis A23.9 [M49.80]

 cervical region A23.9 [M49.82]

 cervicothoracic region A23.9 [M49.83]

 lumbar region A23.9 [M49.86]

 lumbosacral region A23.9 [M49.87]

 multiple sites A23.9 [M49.89]

 occipito-atlanto-axial region A23.9 [M49.81]

 sacroccocygeal region A23.9 [M49.88]

 thoracic region A23.9 [M49.84]

 thoracolumbar region A23.9 [M49.85]

 enterobacteria — *see also* subcategory M49.8 A04.9

 tuberculosis A18.01

Spondylitis — *continued*

 infectious NEC — *see* Spondylopathy, infective

 juvenile ankylosing (chronic) M08.1

 Kümmell's — *see* Spondylopathy, traumatic

 Marie-Strümpell — *see* Spondylitis, ankylosing

 muscularis — *see* Spondylopathy, specified NEC

 psoriatic L40.53

 rheumatoid — *see* Spondylitis, ankylosing

 rhizomelica — *see* Spondylitis, ankylosing

 sacroiliac NEC M46.1

 senescent, senile — *see* Spondylosis

 traumatic (chronic) or post-traumatic — *see* Spondylopathy, traumatic

 tuberculous A18.01

 typhosa A01.05

Spondyloarthritis

 axial — *see also* Spondylitis, ankylosing

 non-radiographic M46.80

 cervical M46.82

 cervicothoracic M46.83

 lumbar M46.84

 lumbosacral M46.87

 multiple sites M46.89

 occipito-atlanto-axial region M46.81

 sacral and sacroccocygeal M46.88

 thoracic M46.84

 thoracolumbar M46.85

Spondylolisthesis (acquired) (degenerative) M43.10

 with disproportion (fetopelvic) O33.0

 causing obstructed labor O65.0

 cervical region M43.12

 cervicothoracic region M43.13

 congenital Q76.2

 lumbar region M43.16

 lumbosacral region M43.17

 multiple sites M43.19

 occipito-atlanto-axial region M43.11

 sacroccocygeal region M43.18

 thoracic region M43.14

 thoracolumbar region M43.15

 traumatic (old) M43.10

 acute

 fifth cervical (displaced) S12.430 ✓

 nondisplaced S12.431 ✓

 specified type NEC (displaced) S12.450 ✓

 nondisplaced S12.451 ✓

 type III S12.44 ✓

 fourth cervical (displaced) S12.330 ✓

 nondisplaced S12.331 ✓

 specified type NEC (displaced) S12.350 ✓

 nondisplaced S12.351 ✓

 type III S12.34 ✓

 second cervical (displaced) S12.130 ✓

 nondisplaced S12.131 ✓

 specified type NEC (displaced) S12.150 ✓

 nondisplaced S12.151 ✓

 type III S12.14 ✓

 seventh cervical (displaced) S12.630 ✓

 nondisplaced S12.631 ✓

 specified type NEC (displaced) S12.650 ✓

 nondisplaced S12.651 ✓

 type III S12.64 ✓

 sixth cervical (displaced) S12.530 ✓

 nondisplaced S12.531 ✓

 specified type NEC (displaced) S12.550 ✓

 nondisplaced S12.551 ✓

 type III S12.54 ✓

 third cervical (displaced) S12.230 ✓

 nondisplaced S12.231 ✓

 specified type NEC (displaced) S12.250 ✓

 nondisplaced S12.251 ✓

 type III S12.24 ✓

Spondylolysis (acquired) M43.00

 cervical region M43.02

 cervicothoracic region M43.03

 congenital Q76.2

 lumbar region M43.06

 lumbosacral region M43.07

 with disproportion (fetopelvic) O33.0

 causing obstructed labor O65.8

 multiple sites M43.09

 occipito-atlanto-axial region M43.01

 sacroccocygeal region M43.08

 thoracic region M43.04

 thoracolumbar region M43.05

Spondylopathy M48.9

 infective NEC M46.50

Spondylopathy

ICD-10-CM 2021

Spondylopathy — *continued*

- infective — *continued*
 - cervical region M46.52
 - cervicothoracic region M46.53
 - lumbar region M46.56
 - lumbosacral region M46.57
 - multiple sites M46.59
 - occipito-atlanto-axial region M46.51
 - sacroccygeal region M46.58
 - thoracic region M46.54
 - thoracolumbar region M46.55
- inflammatory M46.90
 - cervical region M46.92
 - cervicothoracic region M46.93
 - lumbar region M46.96
 - lumbosacral region M46.97
 - multiple sites M46.99
 - occipito-atlanto-axial region M46.91
 - sacroccygeal region M46.98
- specified type NEC M46.80
 - cervical region M46.82
 - cervicothoracic region M46.83
 - lumbar region M46.86
 - lumbosacral region M46.87
 - multiple sites M46.89
 - occipito-atlanto-axial region M46.81
 - sacroccygeal region M46.88
 - thoracic region M46.84
 - thoracolumbar region M46.85
- thoracic region M46.94
- thoracolumbar region M46.95
- neuropathic, in
 - syringomyelia and syringobulbia G95.0
 - tabes dorsalis A52.11
- specified NEC — see subcategory M48.8 ✓
- traumatic M48.30
 - cervical region M48.32
 - cervicothoracic region M48.33
 - lumbar region M48.36
 - lumbosacral region M48.37
 - occipito-atlanto-axial region M48.31
 - sacroccygeal region M48.38
 - thoracic region M48.34
 - thoracolumbar region M48.35

Spondylolysis M47.9

- with
 - disproportion (fetopelvic) O33.0
 - causing obstructed labor O65.0
 - myelopathy NEC M47.10
 - cervical region M47.12
 - cervicothoracic region M47.13
 - lumbar region M47.16
 - occipito-atlanto-axial region M47.11
 - thoracic region M47.14
 - thoracolumbar region M47.15
 - radiculopathy M47.20
 - cervical region M47.22
 - cervicothoracic region M47.23
 - lumbar region M47.26
 - lumbosacral region M47.27
 - occipito-atlanto-axial region M47.21
 - sacroccygeal region M47.28
 - thoracic region M47.24
 - thoracolumbar region M47.25
- specified NEC M47.899
 - cervical region M47.892
 - cervicothoracic region M47.893
 - lumbar region M47.896
 - lumbosacral region M47.897
 - occipito-atlanto-axial region M47.891
 - sacroccygeal region M47.898
 - thoracic region M47.894
 - thoracolumbar region M47.895
- traumatic — see Spondylopathy, traumatic
- without myelopathy or radiculopathy M47.819
 - cervical region M47.812
 - cervicothoracic region M47.813
 - lumbar region M47.816
 - lumbosacral region M47.817
 - occipito-atlanto-axial region M47.811
 - sacroccygeal region M47.818
 - thoracic region M47.814
 - thoracolumbar region M47.815

Sponge

- inadvertently left in operation wound — see Foreign body, accidentally left during a procedure
- kidney (medullary) Q61.5

Sponge-diver's disease — see Toxicity, venom, marine animal, sea anemone

Spongiblastoma (any type) — see Neoplasm, malignant, by site

specified site — see Neoplasm, malignant, by site

unspecified site C71.9

Spongioneuroblastoma — see Neoplasm, malignant, by site

Spontaneous — see also condition

fracture (cause unknown) — see Fracture, pathological

Spoon nail L60.3

congenital Q84.6

Sporadic — see condition

Sporothrix schenckii infection — see Sporotrichosis

Sporotrichosis B42.9

arthritis B42.82

disseminated B42.7

generalized B42.7

lymphocutaneous (fixed) (progressive) B42.1

pulmonary B42.0

specified NEC B42.89

Spots, spotting (in) (of)

Bitot's — see also Pigmentation, conjunctiva

in the young child E50.1

vitamin A deficiency E50.1

café, au lait L81.3

Cayenne pepper I78.1

cotton wool, retina — see Occlusion, artery, retina

de Morgan's (senile angiomas) I78.1

Fuchs' black (myopic) — see also Myopia, degenerative

H44.2- ✓

intermenstrual (regular) N92.0

irregular N92.1

Koplik's B05.9

liver L81.4

pregnancy Q26.85- ✓

purpuric R23.3

ruby I78.1

Spotted fever — see Fever, spotted A77.9

Sprain (joint) (ligament)

acromioclavicular joint or ligament S43.5- ✓

ankle S93.40- ✓

calcaneofibular ligament S93.41- ✓

deltoid ligament S93.42- ✓

internal collateral ligament — see Sprain, ankle,

specified ligament NEC

specified ligament NEC S93.49- ✓

talofibular ligament — see Sprain, ankle, specified

ligament NEC

tibiofibular ligament S93.43- ✓

anterior longitudinal, cervical S13.4 ✓

atlas, atlanto-axial, atlanto-occipital S13.4 ✓

breast bone — see Sprain, sternum

calcaneofibular — see Sprain, ankle

carpal — see Sprain, wrist

carpometacarpal — see Sprain, hand, specified site

NEC

cartilage

costal S23.41 ✓

semilunar (knee) — see Sprain, knee, specified site

NEC

with current tear — see Tear, meniscus

thyroid region S13.5 ✓

xiphoid — see Sprain, sternum

cervical, cervicodorsal, cervicothoracic S13.4 ✓

chondrosternal S23.421 ✓

coracoclavicular S43.8- ✓

coracohumeral S43.41- ✓

coronary, knee — see Sprain, knee, specified site NEC

costal cartilage S23.41 ✓

cricoarytenoid articulation or ligament S13.5 ✓

cricothyroid articulation S13.5 ✓

cruciate, knee — see Sprain, knee, cruciate

deltoid, ankle — see Sprain, ankle

dorsal (spine) S23.3 ✓

elbow S53.40- ✓

radial collateral ligament S53.43- ✓

radiohumeral S53.41- ✓

rupture

radial collateral ligament — see Rupture, traumatic, ligament, radial collateral

ulnar collateral ligament — see Rupture, traumatic, ligament, ulnar collateral

specified type NEC S53.49- ✓

ulnar collateral ligament S53.44- ✓

ulnohumeral S53.42- ✓

femur, head — see Sprain, hip

Sprain — *continued*

fibular collateral, knee — see Sprain, knee, collateral

fibulocalcaneal — see Sprain, ankle

finger(s) S63.61- ✓

index S63.61- ✓

interphalangeal (joint) S63.63- ✓

index S63.63- ✓

little S63.63- ✓

middle S63.63- ✓

ring S63.63- ✓

little S63.61- ✓

metacarpophalangeal (joint) S63.65- ✓

middle S63.61- ✓

ring S63.61- ✓

specified site NEC S63.69- ✓

index S63.69- ✓

little S63.69- ✓

middle S63.69- ✓

ring S63.69- ✓

foot S93.60- ✓

specified ligament NEC S93.69- ✓

tarsal ligament S93.61- ✓

tarsometatarsal ligament S93.62- ✓

toe — see Sprain, toe

hand S63.9- ✓

finger — see Sprain, finger

specified site NEC — see subcategory S63.8 ✓

thumb — see Sprain, thumb

head S03.9 ✓

hip S73.10- ✓

iliofemoral ligament S73.11- ✓

ischio capsular (ligament) S73.12- ✓

specified NEC S73.19- ✓

iliofemoral — see Sprain, hip

innominate

acetabulum — see Sprain, hip

sacral junction S33.6 ✓

internal

collateral, ankle — see Sprain, ankle

semilunar cartilage — see Sprain, knee, specified

site NEC

interphalangeal

finger — see Sprain, finger, interphalangeal (joint)

toe — see Sprain, toe, interphalangeal joint

ischio capsular — see Sprain, hip

ischiofemoral — see Sprain, hip

jaw (articular disc) (cartilage) (meniscus) S03.4- ✓

old M26.69

knee S83.9- ✓

collateral ligament S83.40- ✓

lateral (fibular) S83.42- ✓

medial (tibial) S83.41- ✓

cruciate ligament S83.50- ✓

anterior S83.51- ✓

posterior S83.52- ✓

lateral (fibular) collateral ligament S83.42- ✓

medial (tibial) collateral ligament S83.41- ✓

patellar ligament S76.11- ✓

specified site NEC S83.8X- ✓

superior tibiofibular joint (ligament) S83.6- ✓

lateral collateral, knee — see Sprain, knee, collateral

lumbar (spine) S33.5 ✓

lumbosacral S33.9 ✓

mandible (articular disc) S03.4- ✓

old M26.69

medial collateral, knee — see Sprain, knee, collateral

meniscus

jaw S03.4- ✓

old M26.69

knee — see Sprain, knee, specified site NEC

with current tear — see Tear, meniscus

old — see Derangement, knee, meniscus, due

to old tear

mandible S03.4- ✓

old M26.69

metacarpal (distal) (proximal) — see Sprain, hand,

specified site NEC

metacarpophalangeal — see Sprain, finger, metacar-

phalangeal (joint)

metatarsophalangeal — see Sprain, toe, metatarsoph-

alangeal joint

midcarpal — see Sprain, hand, specified site NEC

midtarsal — see Sprain, foot, specified site NEC

neck S13.9 ✓

anterior longitudinal cervical ligament S13.4 ✓

atlanto-axial joint S13.4 ✓

Sprain — continued
neck — continued

- atlanto-occipital joint S13.4 ✓
- cervical spine S13.4 ✓
- cricoarytenoid ligament S13.5 ✓
- cricothyroid ligament S13.5 ✓
- specified site NEC S13.8 ✓
- thyroid region (cartilage) S13.5 ✓

nose S03.8 ✓

- orbicular, hip — see Sprain, hip
- patella — see Sprain, knee, specified site NEC
- patellar ligament S76.11- ✓
- pelvis NEC S33.8 ✓
- phalanx

- finger — see Sprain, finger
- toe — see Sprain, toe

- pubofemoral — see Sprain, hip
- radiocarpal — see Sprain, wrist
- radiohumeral — see Sprain, elbow
- radius, collateral — see Rupture, traumatic, ligament, radial collateral

rib (cage) S23.41 ✓

rotator cuff (capsule) S43.42- ✓

sacroiliac (region)

- chronic or old — see subcategory M53.2 ✓
- joint S33.6 ✓

- scaphoid (hand) — see Sprain, hand, specified site NEC
- scapula (r) — see Sprain, shoulder girdle, specified site NEC

- semilunar cartilage (knee) — see Sprain, knee, specified site NEC

- with current tear — see Tear, meniscus
- old — see Derangement, knee, meniscus, due to old tear

shoulder joint S43.40- ✓

- acromioclavicular joint (ligament) — see Sprain, acromioclavicular joint
- blade — see Sprain, shoulder, girdle, specified site NEC

- coracoclavicular joint (ligament) — see Sprain, coracoclavicular joint

- coracohumeral ligament — see Sprain, coracohumeral joint

girdle S43.9- ✓

- specified site NEC S43.8- ✓

- rotator cuff — see Sprain, rotator cuff

- specified site NEC S43.49- ✓

- sternoclavicular joint (ligament) — see Sprain, sternoclavicular joint

spine

- cervical S13.4 ✓
- lumbar S33.5 ✓
- thoracic S23.3 ✓

sternoclavicular joint S43.6- ✓

sternum S23.429 ✓

- chondrosternal joint S23.421 ✓

- specified site NEC S23.428 ✓

- sternoclavicular (joint) (ligament) S23.420 ✓

symphysis

- jaw S03.4- ✓
- old M26.69
- mandibular S03.4- ✓
- old M26.69

- talofibular — see Sprain, ankle

- tarsal — see Sprain, foot, specified site NEC

- tarsometatarsal — see Sprain, foot, specified site NEC

temporomandibular S03.4- ✓

- old M26.69

thorax S23.9 ✓

- ribs S23.41 ✓

- specified site NEC S23.8 ✓

- spine S23.3 ✓

- sternum — see Sprain, sternum

thumb S63.60- ✓

- interphalangeal (joint) S63.62- ✓
- metacarpophalangeal (joint) S63.64- ✓

- specified site NEC S63.68- ✓

- thyroid cartilage or region S13.5 ✓

- tibia (proximal end) — see Sprain, knee, specified site NEC

- tibial collateral, knee — see Sprain, knee, collateral

tibiofibular

- distal — see Sprain, ankle

- superior — see Sprain, knee, specified site NEC

toe(s) S93.50- ✓

- great S93.50- ✓

Sprain — continued
toe(s) — continued

- interphalangeal joint S93.51- ✓

- great S93.51- ✓

- lesser S93.51- ✓

- lesser S93.50- ✓

- metatarsophalangeal joint S93.52- ✓

- great S93.52- ✓

- lesser S93.52- ✓

- ulna, collateral — see Rupture, traumatic, ligament, ulnar collateral

- ulnohumeral — see Sprain, elbow

- wrist S63.50- ✓

- carpal S63.51- ✓

- radiocarpal S63.52- ✓

- specified site NEC S63.59- ✓

- xiphoid cartilage — see Sprain, sternum

Sprengel's deformity (congenital) Q74.0**Sprue** (tropical) K90.1

- celiac K90.0

- idiopathic K90.49

- meaning thrush B37.0

- nontropical K90.0

Spur, bone — see also Enthesopathy

- calcaneal M77.3- ✓

- iliac crest M76.2- ✓

- nose (septum) J34.89

Spurway's syndrome Q78.0**Sputum**

- abnormal (amount) (color) (odor) (purulent) R09.3

- blood-stained R04.2

- excessive (cause unknown) R09.3

Squamous — see also condition

- epithelium in

- cervical canal (congenital) Q51.828

- uterine mucosa (congenital) Q51.818

Squashed nose M95.0

- congenital Q67.4

Squeeze, diver's T70.3 ✓**Squint** — see also Strabismus

- accommodative — see Strabismus, convergent concomitant

SSADHD (succinic semialdehyde dehydrogenase deficiency) E72.81**St. Hubert's disease** A82.9**Stab** — see also Laceration

- internal organs — see Injury, by site

Stafne's cyst or cavity M27.0**Staggering gait** R26.0

- hysterical F44.4

Staghorn calculus — see Calculus, kidney**Stähl's line** (cornea) (pigment) — see Pigmentation, cornea, anterior**Stain, staining**

- meconium (newborn) P96.83

- port wine Q82.5

- tooth, teeth (hard tissues) (extrinsic) K03.6

- due to

- accretions K03.6

- deposits (betel) (black) (green) (materia alba) (orange) (soft) (tobacco) K03.6

- metals (copper) (silver) K03.7

- nicotine K03.6

- pulpal bleeding K03.7

- tobacco K03.6

- intrinsic K00.8

Stammering — see also Disorder, fluency F80.81**Standstill**

- auricular I45.5

- cardiac — see Arrest, cardiac

- sinoatrial I45.5

- ventricular — see Arrest, cardiac

Stannosis J63.5**Stanton's disease** — see Melioidosis**Staphyilitis** (acute) (catarrhal) (chronic) (gangrenous)

- (membranous) (suppurative) (ulcerative) K12.2

Staphylococcal scalded skin syndrome L00**Staphylococemia** A41.2**Staphylococcus, staphylococcal** — see also condition

- as cause of disease classified elsewhere B95.8

- aureus (methicillin susceptible) (MSSA) B95.61

- methicillin resistant (MRSA) B95.62

- specified NEC, as cause of disease classified elsewhere B95.7

Staphyloma (sclera)

- cornea H18.72- ✓

- equatorial H15.81- ✓

Staphyloma — continued

- localized (anterior) H15.82- ✓

- posticum H15.83- ✓

- ring H15.85- ✓

Stargardt's disease — see Dystrophy, retina**Starvation** (inanition) (due to lack of food) T73.0 ✓

- edema — see Malnutrition, severe

Stasis

- bile (noncalculous) K83.1

- bronchus J98.09

- with infection — see Bronchitis

- cardiac — see Failure, heart, congestive

- cecum K59.89

- colon K59.89

- dermatitis I87.2

- with

- varicose ulcer — see Varix, leg, with ulcer, with inflammation

- varicose veins — see Varix, leg, with, inflammation

- due to postthrombotic syndrome — see Syndrome, postthrombotic

- duodenal K31.5

- eczema — see Varix, leg, with, inflammation

- edema — see Hypertension, venous (chronic), idiopathic

- foot T69.0- ✓

- ileocecal coil K59.89

- ileum K59.89

- intestinal K59.89

- jejunum K59.89

- kidney N19

- liver (cirrhotic) K76.1

- lymphatic I89.8

- pneumonia J18.2

- pulmonary — see Edema, lung

- rectal K59.89

- renal N19

- tubular N17.0

- ulcer — see Varix, leg, with, ulcer

- without varicose veins I87.2

- urine — see Retention, urine

- venous I87.8

State (of)

- affective and paranoid, mixed, organic psychotic F06.8

- agitated R45.1

- acute reaction to stress F43.0

- anxiety (neurotic) F41.1

- apprehension F41.1

- burn-out Z73.0

- climacteric, female Z78.0

- symptomatic N95.1

- compulsive F42.8

- mixed with obsessional thoughts F42.2

- confusional (psychogenic) F44.89

- acute — see also Delirium

- with

- arteriosclerotic dementia F01.50

- with behavioral disturbance F01.51

- senility or dementia F05

- alcoholic F10.231

- epileptic F05

- reactive (from emotional stress, psychological trauma) F44.89

- subacute — see Delirium

- convulsive — see Convulsions

- crisis F43.0

- depressive F32.9

- neurotic F34.1

- dissociative F44.9

- emotional shock (stress) R45.7

- hypercoagulation — see Hypercoagulable

- locked-in G83.5

- menopausal Z78.0

- symptomatic N95.1

- neurotic F

State — continued

paranoid — *continued*
 senile F03.2
 simple F22
 persistent vegetative R40.3
 phobic F40.9
 postleukotomy F07.0
 pregnant
 gestational carrier Z33.3
 incidental Z33.1
 psychogenic, twilight F44.89
 psychopathic (constitutional) F60.2
 psychotic, organic — *see also* Psychosis, organic
 mixed paranoid and affective F06.8
 senile or presenile F03.2
 transient NEC F06.8
 with
 depression F06.31
 hallucinations F06.0
 residual schizophrenic F20.5
 restlessness R45.1
 stress (emotional) R45.7
 tension (mental) F48.9
 specified NEC F48.8
 transient organic psychotic NEC F06.8
 depressive type F06.31
 hallucinatory type F06.0
 twilight
 epileptic F05
 psychogenic F44.89
 vegetative, persistent R40.3
 vital exhaustion Z73.0
 withdrawal, — *see* Withdrawal, state
Status (post) — *see also* Presence (of)
 absence, epileptic — *see* Epilepsy, by type, with status epilepticus
 administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility Z92.82
 adrenalectomy (unilateral) (bilateral) E89.6
 anastomosis Z98.0
 anginosus I20.9
 angioplasty (peripheral) Z98.62
 with implant Z95.820
 coronary artery Z98.61
 with implant Z95.5
 aortocoronary bypass Z95.1
 arthrodesis Z98.1
 artificial opening (of) Z93.9
 gastrointestinal tract Z93.4
 specified NEC Z93.8
 urinary tract Z93.6
 vagina Z93.8
 asthmaticus — *see* Asthma, by type, with status asthmaticus
 awaiting organ transplant Z76.82
 bariatric surgery Z98.84
 bed confinement Z74.01
 bleb, filtering (vitreous), after glaucoma surgery Z98.83
 breast implant Z98.82
 removal Z98.86
 cataract extraction Z98.4-
 cholecystectomy Z90.49
 clitorrectomy N90.811
 with excision of labia minora N90.812
 colectomy (complete) (partial) Z90.49
 colonization — *see* Carrier (suspected) of colostomy Z93.3
 convulsus idiopathicus — *see* Epilepsy, by type, with status epilepticus
 coronary artery angioplasty — *see* Status, angioplasty, coronary artery
 coronary artery bypass graft Z95.1
 cystectomy (urinary bladder) Z90.6
 cystostomy Z93.50
 appendico-vesicostomy Z93.52
 cutaneous Z93.51
 specified NEC Z93.59
 delinquent immunization Z28.3
 dental Z98.818
 crown Z98.811
 fillings Z98.811
 restoration Z98.811
 sealant Z98.810
 specified NEC Z98.818
 deployment (current) (military) Z56.82
 dialysis (hemodialysis) (peritoneal) Z99.2
 do not resuscitate (DNR) Z66

Status — continued

donor — *see* Donor
 embedded fragments — *see* Retained, foreign body fragments (type of)
 embedded splinter — *see* Retained, foreign body fragments (type of)
 enterostomy Z93.4
 epileptic, epilepticus — *see also* Epilepsy, by type, with status epilepticus G40.901
 estrogen receptor
 negative Z17.1
 positive Z17.0
 female genital cutting — *see* Female genital mutilation status
 female genital mutilation — *see* Female genital mutilation status
 filtering (vitreous) bleb after glaucoma surgery Z98.83
 gastrectomy (complete) (partial) Z90.3
 gastric banding Z98.84
 gastric bypass for obesity Z98.84
 gastrostomy Z93.1
 human immunodeficiency virus (HIV) infection, asymptomatic Z21
 hysterectomy (complete) (total) Z90.710
 partial (with remaining cervical stump) Z90.711
 ileostomy Z93.2
 implant
 breast Z98.82
 infibulation N90.813
 intestinal bypass Z98.0
 jejunostomy Z93.4
 lapsed immunization schedule Z28.3
 laryngectomy Z90.02
 lymphaticus E32.8
 malignancy
 castrate resistant prostate Z19.2
 hormone resistant Z19.2
 hormone sensitive Z19.1
 marmoratus G80.3
 mastectomy (unilateral) (bilateral) Z90.1-
 military deployment status (current) Z56.82
 in theater or in support of military war, peacekeeping and humanitarian operations Z56.82
 nephrectomy (unilateral) (bilateral) Z90.5
 nephrostomy Z93.6
 obesity surgery Z98.84
 oophorectomy
 bilateral Z90.722
 unilateral Z90.721
 organ replacement
 by artificial or mechanical device or prosthesis of
 artery Z95.828
 bladder Z96.0
 blood vessel Z95.828
 breast Z97.8
 eye globe Z97.0
 heart Z95.812
 valve Z95.2
 intestine Z97.8
 joint Z96.60
 hip — *see* Presence, hip joint implant
 knee — *see* Presence, knee joint implant
 specified site NEC Z96.698
 kidney Z97.8
 larynx Z96.3
 lens Z96.1
 limbs — *see* Presence, artificial, limb
 liver Z97.8
 lung Z97.8
 pancreas Z97.8
 by organ transplant (heterologous) (homologous) — *see* Transplant
 pacemaker
 brain Z96.89
 cardiac Z95.0
 specified NEC Z96.89
 pancreatotomy Z90.410
 complete Z90.410
 partial Z90.411
 total Z90.410
 physical restraint Z78.1
 pneumonectomy (complete) (partial) Z90.2
 pneumothorax, therapeutic Z98.3
 postcommotio cerebri F07.81
 postoperative (postprocedural) NEC Z98.890
 breast implant Z98.82
 dental Z98.818
 crown Z98.811

Status — continued

postoperative — *continued*
 dental — *continued*
 fillings Z98.811
 restoration Z98.811
 sealant Z98.810
 specified NEC Z98.818
 pneumothorax, therapeutic Z98.3
 uterine scar Z98.891
 postpartum (routine follow-up) Z39.2
 care immediately after delivery Z39.0
 postsurgical (postprocedural) NEC Z98.890
 pneumothorax, therapeutic Z98.3
 pregnancy, incidental Z33.1
 prosthesis coronary angioplasty Z95.5
 pseudophakia Z96.1
 renal dialysis (hemodialysis) (peritoneal) Z99.2
 retained foreign body — *see* Retained, foreign body fragments (type of)
 reversed jejunal transposition (for bypass) Z98.0
 salpingo-oophorectomy
 bilateral Z90.722
 unilateral Z90.721
 sex reassignment surgery status Z87.890
 shunt
 arteriovenous (for dialysis) Z99.2
 cerebrospinal fluid Z98.2
 ventricular (communicating) (for drainage) Z98.2
 splenectomy Z90.81
 thymicolympathicus E32.8
 thymicus E32.8
 thymolympathicus E32.8
 thyroidectomy (hypothyroidism) E89.0
 tooth (teeth) extraction — *see also* Absence, teeth, acquired K08.409
 tPA (rtPA) administration in a different facility within the last 24 hours prior to admission to current facility Z92.82
 tracheostomy Z93.0
 transplant — *see* Transplant
 organ removed Z98.85
 tubal ligation Z98.51
 underimmunization Z28.3
 ureterostomy Z93.6
 urethroscopy Z93.6
 vagina, artificial Z93.8
 vasectomy Z98.52
 wheelchair confinement Z99.3
Stealing
 child problem F91.8
 in company with others Z72.810
 pathological (compulsive) F63.2
Steam burn — *see* Burn
Steatocystoma multiplex L72.2
Steatohepatitis (nonalcoholic) (NASH) K75.81
Steatoma L72.3
 eyelid (cystic) — *see* Dermatitis, eyelid
 infected — *see* Hordeolum
Steatorrhea (chronic) K90.9
 with lacteal obstruction K90.2
 idiopathic (adult) (infantile) K90.9
 pancreatic K90.3
 primary K90.0
 tropical K90.1
Steatosis E88.89
 heart — *see* Degeneration, myocardial
 kidney N28.89
 liver NEC K76.0
Steele-Richardson-Olszewski disease or syndrome G23.1
Steinbrocker's syndrome G90.8
Steiner's disease G71.11
Stein-Leventhal syndrome E28.2
Stein's syndrome E28.2
STEMI — *see also* Infarct, myocardium, ST elevation I21.3
Stenocardia I20.8
Stenocephaly Q75.8
Stenosis, stenotic (cicatricial) — *see also* Stricture
 ampulla of Vater K83.1
 anus, anal (canal) (sphincter) K62.4
 and rectum K62.4
 congenital Q42.3
 with fistula Q42.2
 aorta (ascending) (supraventricular) (congenital) Q25.1
 arteriosclerotic I70.0
 calcified I70.0
 supraaortic Q25.3
 aortic (valve) I35.0

Stenosis, stenotic — continued

aortic — continued
 with insufficiency I35.2
 congenital Q23.0
 rheumatic I06.0
 with
 incompetency, insufficiency or regurgitation I06.2
 with mitral (valve) disease I08.0
 with tricuspid (valve) disease I08.3
 mitral (valve) disease I08.0
 with tricuspid (valve) disease I08.3
 tricuspid (valve) disease I08.2
 with mitral (valve) disease I08.3
 specified cause NEC I35.0
 syphilitic A52.03
 aqueduct of Sylvius (congenital) Q03.0
 with spina bifida — see Spina bifida, by site, with hydrocephalus
 acquired G91.1
 artery NEC — see also Arteriosclerosis I77.1
 celiac I77.4
 cerebral — see Occlusion, artery, cerebral
 extremities — see Arteriosclerosis, extremities
 precerebral — see Occlusion, artery, precerebral
 pulmonary (congenital) Q25.6
 acquired I28.8
 renal I70.1
 stent
 coronary T82.855 ✓
 peripheral T82.856 ✓
 bile duct (common) (hepatic) K83.1
 congenital Q44.3
 bladder-neck (acquired) N32.0
 congenital Q64.31
 brain G93.89
 bronchus J98.09
 congenital Q32.3
 syphilitic A52.72
 cardia (stomach) K22.2
 congenital Q39.3
 cardiovascular — see Disease, cardiovascular
 caudal M48.08
 cervix, cervical (canal) N88.2
 congenital Q51.828
 in pregnancy or childbirth — see Pregnancy, complicated by, abnormal cervix
 colon — see also Obstruction, intestine
 congenital Q42.9
 specified NEC Q42.8
 colostomy K94.03
 common (bile) duct K83.1
 congenital Q44.3
 coronary (artery) — see Disease, heart, ischemic, atherosclerotic
 cystic duct — see Obstruction, gallbladder
 due to presence of device, implant or graft — see also Complications, by site and type, specified NEC
 T85.858 ✓
 arterial graft NEC T82.858 ✓
 breast (implant) T85.858 ✓
 catheter T85.858 ✓
 dialysis (renal) T82.858 ✓
 intraperitoneal T85.858 ✓
 infusion NEC T82.858 ✓
 spinal (epidural) (subdural) T85.850 ✓
 urinary (indwelling) T83.85 ✓
 fixation, internal (orthopedic) NEC T84.85 ✓
 gastrointestinal (bile duct) (esophagus) T85.858 ✓
 genital NEC T83.85 ✓
 heart NEC T82.857 ✓
 joint prosthesis T84.85 ✓
 ocular (corneal graft) (orbital implant) NEC
 T85.858 ✓
 orthopedic NEC T84.85 ✓
 specified NEC T85.858 ✓
 urinary NEC T83.85 ✓
 vascular NEC T82.858 ✓
 ventricular intracranial shunt T85.850 ✓
 duodenum K31.5
 congenital Q41.0
 ejaculatory duct NEC N50.89
 stent
 vascular
 end stent
 adjacent to stent — see Arteriosclerosis

Stenosis, stenotic — continued

ejaculatory duct — continued
 stent — continued
 vascular — continued
 end stent — continued
 within the stent
 coronary T82.855 ✓
 peripheral T82.856 ✓
 in stent
 coronary vessel T82.855 ✓
 peripheral vessel T82.856 ✓
 endocervical os — see Stenosis, cervix
 enterostomy K94.13
 esophagus K22.2
 congenital Q39.3
 syphilitic A52.79
 congenital A50.59 [K23]
 eustachian tube — see Obstruction, eustachian tube
 external ear canal (acquired) H61.30- ✓
 congenital Q16.1
 due to
 inflammation H61.32- ✓
 trauma H61.31- ✓
 postprocedural H95.81- ✓
 specified cause NEC H61.39- ✓
 gallbladder — see Obstruction, gallbladder
 glottis J38.6
 heart valve (congenital) Q24.8
 aortic Q23.0
 mitral Q23.2
 pulmonary Q22.1
 tricuspid Q22.4
 hepatic duct K83.1
 hymen N89.6
 hypertrophic subaortic (idiopathic) I42.1
 ileum — see also Obstruction, intestine, specified NEC
 K56.699
 congenital Q41.2
 infundibulum cardia Q24.3
 intervertebral foramina — see also Lesion, biomechanical, specified NEC
 connective tissue M99.79
 abdomen M99.79
 cervical region M99.71
 cervicothoracic M99.71
 head region M99.70
 lumbar region M99.73
 lumbosacral M99.73
 occipitocervical M99.70
 sacral region M99.74
 sacrococcygeal M99.74
 sacroiliac M99.74
 specified NEC M99.79
 thoracic region M99.72
 thoracolumbar M99.72
 disc M99.79
 abdomen M99.79
 cervical region M99.71
 cervicothoracic M99.71
 head region M99.70
 lower extremity M99.76
 lumbar region M99.73
 lumbosacral M99.73
 occipitocervical M99.70
 pelvic M99.75
 rib cage M99.78
 sacral region M99.74
 sacrococcygeal M99.74
 sacroiliac M99.74
 specified NEC M99.79
 thoracic region M99.72
 thoracolumbar M99.72
 upper extremity M99.77
 osseous M99.69
 abdomen M99.69
 cervical region M99.61
 cervicothoracic M99.61
 head region M99.60
 lower extremity M99.66
 lumbar region M99.63
 lumbosacral M99.63
 occipitocervical M99.60
 pelvic M99.65
 rib cage M99.68
 sacral region M99.64
 sacrococcygeal M99.64
 sacroiliac M99.64
 specified NEC M99.69

Stenosis, stenotic — continued

intervertebral foramina — see also Lesion, biomechanical, specified — continued
 osseous — continued
 thoracic region M99.62
 thoracolumbar M99.62
 upper extremity M99.67
 subluxation — see Stenosis, intervertebral foramina, osseous
 intestine — see also Obstruction, intestine
 congenital (small) Q41.9
 large Q42.9
 specified NEC Q42.8
 specified NEC Q41.8
 jejunum — see also Obstruction, intestine, specified
 NEC K56.699
 congenital Q41.1
 lacrimal (passage)
 canaliculi H04.54- ✓
 congenital Q10.5
 duct H04.55- ✓
 punctum H04.56- ✓
 sac H04.57- ✓
 lacrimonasal duct — see Stenosis, lacrimal, duct
 congenital Q10.5
 larynx J38.6
 congenital NEC Q31.8
 subglottic Q31.1
 syphilitic A52.73
 congenital A50.59 [J99]
 mitral (chronic) (inactive) (valve) I05.0
 with
 aortic valve disease I08.0
 incompetency, insufficiency or regurgitation I05.2
 active or acute I01.1
 with rheumatic or Sydenham's chorea I02.0
 congenital Q23.2
 specified cause, except rheumatic I34.2
 syphilitic A52.03
 myocardium, myocardial — see also Degeneration, myocardial
 hypertrophic subaortic (idiopathic) I42.1
 nares (anterior) (posterior) J34.89
 congenital Q30.0
 nasal duct — see also Stenosis, lacrimal, duct
 congenital Q10.5
 nasolacrimal duct — see also Stenosis, lacrimal, duct
 congenital Q10.5
 neural canal — see also Lesion, biomechanical, specified NEC
 connective tissue M99.49
 abdomen M99.49
 cervical region M99.41
 cervicothoracic M99.41
 head region M99.40
 lower extremity M99.46
 lumbar region M99.43
 lumbosacral M99.43
 occipitocervical M99.40
 pelvic M99.45
 rib cage M99.48
 sacral region M99.44
 sacrococcygeal M99.44
 sacroiliac M99.44
 specified NEC M99.49
 thoracic region M99.42
 thoracolumbar M99.42
 upper extremity M99.47
 intervertebral disc M99.59
 abdomen M99.59
 cervical region M99.51
 cervicothoracic M99.51
 head region M99.50
 lower extremity M99.56
 lumbar region M99.53
 lumbosacral M99.53
 occipitocervical M99.50
 pelvic M99.55
 rib cage M99.58
 sacral region M99.54
 sacrococcygeal M99.54
 sacroiliac M99.54
 specified NEC M99.59
 thoracic region M99.52
 thoracolumbar M99.52
 upper extremity M99.57
 osseous M99.39

Stenosis, stenotic

Stenosis, stenotic — continued

neural canal — see also Lesion, biomechanical, specified — continued

osseous — continued

abdomen M99.39

cervical region M99.31

cervicothoracic M99.31

head region M99.30

lower extremity M99.36

lumbar region M99.33

lumbosacral M99.33

occipitocervical M99.30

pelvic M99.35

rib cage M99.38

sacral region M99.34

sacrococcygeal M99.34

sacroiliac M99.34

specified NEC M99.39

thoracic region M99.32

thoracolumbar M99.32

upper extremity M99.37

subluxation M99.29

cervical region M99.21

cervicothoracic M99.21

head region M99.20

lower extremity M99.26

lumbar region M99.23

lumbosacral M99.23

occipitocervical M99.20

pelvic M99.25

rib cage M99.28

sacral region M99.24

sacrococcygeal M99.24

sacroiliac M99.24

specified NEC M99.29

thoracic region M99.22

thoracolumbar M99.22

upper extremity M99.27

organ or site, congenital NEC — see Atresia, by site

papilla of Vater K83.1

pulmonary (artery) (congenital) Q25.6

with ventricular septal defect, transposition of aorta, and hypertrophy of right ventricle Q21.3

acquired I28.8

in tetralogy of Fallot Q21.3

infundibular Q24.3

subvalvular Q24.3

supravalvular Q25.6

valve I37.0

with insufficiency I37.2

congenital Q22.1

rheumatic I09.89

with aortic, mitral or tricuspid (valve) disease I08.8

vein, acquired I28.8

vessel NEC I28.8

pulmonic (congenital) Q22.1

infundibular Q24.3

subvalvular Q24.3

pylorus (hypertrophic) (acquired) K31.1

adult K31.1

congenital Q40.0

infantile Q40.0

rectum (sphincter) — see Stricture, rectum

renal artery I70.1

congenital Q27.1

salivary duct (any) K11.8

sphincter of Oddi K83.1

spinal M48.00

cervical region M48.02

cervicothoracic region M48.03

lumbar region (NOS) (without neurogenic claudication) M48.061

with neurogenic claudication M48.062

lumbosacral region M48.07

occipito-atlanto-axial region M48.01

sacrococcygeal region M48.08

thoracic region M48.04

thoracolumbar region M48.05

stomach, hourglass K31.2

subaortic (congenital) Q24.4

hypertrophic (idiopathic) I42.1

subglottic J38.6

congenital Q31.1

postprocedural J95.5

trachea J39.8

congenital Q32.1

syphilitic A52.73

tuberculous NEC A15.5

Stenosis, stenotic — continued

tracheostomy J95.03

tricuspid (valve) I07.0

with

aortic (valve) disease I08.2

incompetency, insufficiency or regurgitation I07.2

with aortic (valve) disease I08.2

with mitral (valve) disease I08.3

mitral (valve) disease I08.1

with aortic (valve) disease I08.3

congenital Q22.4

nonrheumatic I36.0

with insufficiency I36.2

tubal N97.1

ureter — see Atresia, ureter

ureteropelvic junction, congenital Q62.11

ureterovesical orifice, congenital Q62.12

urethra (valve) see also Stricture, urethra

congenital Q64.32

urinary meatus, congenital Q64.33

vagina N89.5

congenital Q52.4

in pregnancy — see Pregnancy, complicated by, abnormal vagina

causing obstructed labor O65.5

valve (cardiac) (heart) — see also Endocarditis I38

congenital Q24.8

aortic Q23.0

mitral Q23.2

pulmonary Q22.1

tricuspid Q22.4

vena cava (inferior) (superior) I87.1

congenital Q26.0

vesicourethral orifice Q64.31

vulva N90.5

Stent jail T82.897 ✓

Stercolith (impaction) K56.41

appendix K38.1

Stercoraceous, stercoral ulcer K63.3

anus or rectum K62.6

Stereotypies NEC F98.4

Sterility — see Infertility

Sterilization — see Encounter (for), sterilization

Sternalgia — see Angina

Sternopagus Q89.4

Sternum bifidum Q76.7

Steroid

effects (adverse) (adrenocortical) (iatrogenic)

cushingoid E24.2

correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect

overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning

diabetes — see subcategory E09 ✓

correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect

overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning

fever R50.2

insufficiency E27.3

correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect

overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning

responder H40.04- ✓

Stevens-Johnson disease or syndrome L51.1

toxic epidermal necrolysis overlap L51.3

Stewart-Morel syndrome M85.2

Sticker's disease B08.3

Sticky eye — see Conjunctivitis, acute, mucopurulent

Sieda's disease — see Bursitis, tibial collateral

Stiff neck — see Torticollis

Stiff-man syndrome G25.82

Stiffness, joint NEC M25.60

ankle M25.67- ✓

ankylosis — see Ankylosis, joint

contracture — see Contraction, joint

elbow M25.62- ✓

foot M25.67- ✓

hand M25.64- ✓

Stiffness, joint — continued

hip M25.65- ✓

knee M25.66- ✓

shoulder M25.61- ✓

specified site NEC M25.69

wrist M25.63- ✓

Stigmata congenital syphilis A50.59

Stillbirth P95

Still-Felty syndrome — see Felty's syndrome

Still's disease or syndrome (juvenile) M08.20

adult-onset M06.1

ankle M08.27- ✓

elbow M08.22- ✓

foot joint M08.27- ✓

hand joint M08.24- ✓

hip M08.25- ✓

knee M08.26- ✓

multiple site M08.29

shoulder M08.21- ✓

specified site NEC M08.2A

vertebra M08.28

wrist M08.23- ✓

Stimulation, ovary E28.1

Sting (venomous) (with allergic or anaphylactic shock) — see Table of Drugs and Chemicals, by animal or substance, poisoning

Stippled epiphyses Q78.8

Stitch

abscess T81.41 ✓

burst (in operation wound) — see Disruption, wound, operation

Stokes' disease E05.00

with thyroid storm E05.01

Stokes-Adams disease or syndrome I45.9

Stokvis (-Talma) disease D74.8

Stoma malfunction

colostomy K94.03

enterostomy K94.13

gastrostomy K94.23

ileostomy K94.13

tracheostomy J95.03

Stomach — see condition

Stomatitis (denture) (ulcerative) K12.1

angular K13.0

due to dietary or vitamin deficiency E53.0

aphthous K12.0

bovine B08.61

candidal B37.0

catarrhal K12.1

diphtheritic A36.89

due to

dietary deficiency E53.0

thrush B37.0

vitamin deficiency

B group NEC E53.9

B2 (riboflavin) E53.0

epidemic B08.8

epizootic B08.8

follicular K12.1

gangrenous A69.0

Geotrichum B48.3

herpesviral, herpetic B00.2

herpetiformis K12.0

malignant K12.1

membranous acute K12.1

monilial B37.0

mycotic B37.0

necrotizing ulcerative A69.0

parasitic B37.0

septic K12.1

spirochetal A69.1

suppurative (acute) K12.2

ulceromembranous A69.1

vesicular K12.1

with exanthem (enteroviral) B08.4

virus disease A93.8

Vincent's A69.1

Stomatocytosis D58.8

Stomatomycosis B37.0

Stomatorrhagia K13.79

Stone(s) — see also Calculus

bladder (diverticulum) N21.0

cystine E72.09

heart syndrome I50.1

kidney N20.0

prostate N42.0

pulpal (dental) K04.2

renal N20.0

Stone(s) — *continued*

salivary gland or duct (any) K11.5
 urethra (impacted) N21.1
 urinary (duct) (impacted) (passage) N20.9
 bladder (diverticulum) N21.0
 lower tract N21.9
 specified NEC N21.8
 xanthine E79.8 [N22]

Stonemason's lung J62.8**Stonemason's asthma, disease, lung or pneumoconiosis** J62.8**Stoppage**

heart — *see* Arrest, cardiac
 urine — *see* Retention, urine

Storm, thyroid — *see* Thyrotoxicosis**Strabismus** (congenital) (nonparalytic) H50.9

concomitant H50.40

convergent — *see* Strabismus, convergent concomitant

divergent — *see* Strabismus, divergent concomitant

convergent concomitant H50.00

accommodative component H50.43

alternating H50.05

with

A pattern H50.06

specified nonconcomitances NEC H50.08

V pattern H50.07

monocular H50.01- ✓

with

A pattern H50.02- ✓

specified nonconcomitances NEC H50.04- ✓

V pattern H50.03- ✓

intermittent H50.31- ✓

alternating H50.32

cycloptropia H50.41 ✓

divergent concomitant H50.10

alternating H50.15

with

A pattern H50.16

specified nonconcomitances NEC H50.18

V pattern H50.17

monocular H50.11- ✓

with

A pattern H50.12- ✓

specified nonconcomitances NEC H50.14- ✓

V pattern H50.13- ✓

intermittent H50.33 ✓

alternating H50.34

Duane's syndrome H50.81- ✓

due to adhesions, scars H50.69

heterophoria H50.50

alternating H50.55

cyclophoria H50.54

esophoria H50.51

exophoria H50.52

vertical H50.53

heterotropia H50.40

intermittent H50.30

hypertropia H50.2- ✓

hypotropia — *see* Hypertropia

latent H50.50

mechanical H50.60

Brown's sheath syndrome H50.61- ✓

specified type NEC H50.69

monofixation syndrome H50.42

paralytic H49.9

abducens nerve H49.2- ✓

fourth nerve H49.1- ✓

Kearns-Sayre syndrome H49.81- ✓

ophthalmoplegia (external)

progressive H49.4- ✓

with pigmentary retinopathy H49.81- ✓

total H49.3- ✓

sixth nerve H49.2- ✓

specified type NEC H49.88- ✓

third nerve H49.0- ✓

trochlear nerve H49.1- ✓

specified type NEC H50.89

vertical H50.2- ✓

Strain

back S39.012 ✓

cervical S16.1 ✓

eye NEC — *see* Disturbance, vision, subjective

heart — *see* Disease, heart

low back S39.012 ✓

mental NOS Z73.3

work-related Z56.6

Strain — *continued*

muscle (tendon) — *see* Injury, muscle, by site, strain

neck S16.1 ✓

physical NOS Z73.3

work-related Z56.6

postural — *see also* Disorder, soft tissue, due to use

psychological NEC Z73.3

tendon — *see* Injury, muscle, by site, strain

Straining, on urination R39.16**Strand, vitreous** — *see* Opacity, vitreous, membranes and strands**Strangulation, strangulated** — *see also* Asphyxia, traumatic

appendix K38.8

bladder-neck N32.0

bowel or colon K56.2

food or foreign body — *see* Foreign body, by site

hemorrhoids — *see* Hemorrhoids, with complication

hernia — *see also* Hernia, by site, with obstruction

with gangrene — *see* Hernia, by site, with gangrene

intestine (large) (small) K56.2

with hernia — *see also* Hernia, by site, with obstruction

with gangrene — *see* Hernia, by site, with gangrene

mesentery K56.2

mucus — *see* Asphyxia, mucus

omentum K56.2

organ or site, congenital NEC — *see* Atresia, by site

ovary — *see* Torsion, ovary

penis N48.89

foreign body T19.4 ✓

rupture — *see* Hernia, by site, with obstruction

stomach due to hernia — *see also* Hernia, by site, with obstruction

with gangrene — *see* Hernia, by site, with gangrene

vesicourethral orifice N32.0

Strangury R30.0**Straw itch** B88.0**Strawberry**

gallbladder K82.4

mark Q82.5

tongue (red) (white) K14.3

Streak(s)

macula, angioid H35.33

ovarian Q50.32

Strephosymbolia F81.0

secondary to organic lesion R48.8

Streptobacillary fever A25.1**Streptobacillosis** A25.1**Streptobacillus moniliformis** A25.1**Streptococcus, streptococcal** — *see also* condition

as cause of disease classified elsewhere B95.5

group

A, as cause of disease classified elsewhere B95.0

B, as cause of disease classified elsewhere B95.1

D, as cause of disease classified elsewhere B95.2

pneumoniae, as cause of disease classified elsewhere B95.3

specified NEC, as cause of disease classified elsewhere B95.4

Streptomyces B47.1**Streptotrichosis** A48.8**Stress** F43.9

family — *see* Disruption, family

fetal P84

complicating pregnancy O77.9

due to drug administration O77.1

mental NEC Z73.3

work-related Z56.6

physical NEC Z73.3

work-related Z56.6

polycythemia D75.1

reaction — *see also* Reaction, stress F43.9

work schedule Z56.3

Stretching, nerve — *see* Injury, nerve**Striae albicantes, atrophicae or distensae** (cutis) L90.6**Stricture** — *see also* Stenosis

ampulla of Vater K83.1

anus (sphincter) K62.4

congenital Q42.3

with fistula Q42.2

infantile Q42.3

with fistula Q42.2

aorta (ascending) (congenital) Q25.1

arteriosclerotic I70.0

calcified I70.0

supraaortic, congenital Q25.3

Stricture — *continued*

aortic (valve) — *see* Stenosis, aortic

aqueduct of Sylvius (congenital) Q03.0

with spina bifida — *see* Spina bifida, by site, with hydrocephalus

acquired G91.1

artery I77.1

basilar — *see* Occlusion, artery, basilar

carotid — *see* Occlusion, artery, carotid

celiac I77.4

congenital (peripheral) Q27.8

cerebral Q28.3

coronary Q24.5

digestive system Q27.8

lower limb Q27.8

retinal Q14.1

specified site NEC Q27.8

umbilical Q27.0

upper limb Q27.8

coronary — *see* Disease, heart, ischemic,

atherosclerotic

congenital Q24.5

precerebral — *see* Occlusion, artery, precerebral

pulmonary (congenital) Q25.6

acquired I28.8

renal I70.1

vertebral — *see* Occlusion, artery, vertebral

auditory canal (external) (congenital)

acquired — *see* Stenosis, external ear canal

bile duct (common) (hepatic) K83.1

congenital Q44.3

postoperative K91.89

bladder N32.89

neck N32.0

bowel — *see* Obstruction, intestine

brain G93.89

bronchus J98.09

congenital Q32.3

syphilitic A52.72

cardia (stomach) K22.2

congenital Q39.3

cardiac — *see also* Disease, heart

orifice (stomach) K22.2

cecum — *see* Obstruction, intestine

cervix, cervical (canal) N88.2

congenital Q51.828

in pregnancy — *see* Pregnancy, complicated by,

abnormal cervix

causing obstructed labor O65.5

colon — *see also* Obstruction, intestine

congenital Q42.9

specified NEC Q42.8

colostomy K94.03

common (bile) duct K83.1

coronary (artery) — *see* Disease, heart, ischemic,

atherosclerotic

cystic duct — *see* Obstruction, gallbladder

digestive organs NEC, congenital Q45.8

duodenum K31.5

congenital Q41.0

ear canal (external) (congenital) Q16.1

acquired — *see* Stricture, auditory canal, acquired

ejaculatory duct N50.89

enterostomy K94.13

esophagus K22.2

congenital Q39.3

syphilitic A52.79

congenital A50.59 [K23]

eustachian tube — *see also* Obstruction, eustachian

tube

congenital Q17.8

fallopian tube N97.1

gonococcal A54.24

tuberculous A18.17

gallbladder — *see* Obstruction, gallbladder

glottis J38.6

heart — *see also* Disease, heart

valve — *see also* Endocarditis I38

aortic Q23.0

mitral Q23.2

pulmonary Q22.1

tricuspid Q22.4

hepatic duct K83.1

hourglass, of stomach K31.2

hymen N89.6

hypopharynx J39.2

ileum — *see also* Obstruction, intestine, specified NEC

K56.699

Stricture**Stricture** — *continued*

ileum — *see also* Obstruction, intestine, specified — *continued*
 congenital Q41.2
 intestine — *see also* Obstruction, intestine
 congenital (small) Q41.9
 large Q42.9
 specified NEC Q42.8
 specified NEC Q41.8
 ischemic K55.1
 jejunum — *see also* Obstruction, intestine, specified
 NEC K56.699
 congenital Q41.1
 lacrimal passages — *see also* Stenosis, lacrimal
 congenital Q10.5
 larynx J38.6
 congenital NEC Q31.8
 subglottic Q31.1
 syphilitic A52.73
 congenital A50.59 [J99]
 meatus
 ear (congenital) Q16.1
 acquired — *see* Stricture, auditory canal, acquired
 osseous (ear) (congenital) Q16.1
 acquired — *see* Stricture, auditory canal, acquired
 urinaris — *see also* Stricture, urethra
 congenital Q64.33
 mitral (valve) — *see* Stenosis, mitral
 myocardium, myocardial I51.5
 hypertrophic subaortic (idiopathic) I42.1
 nares (anterior) (posterior) J34.89
 congenital Q30.0
 nasal duct — *see also* Stenosis, lacrimal, duct
 congenital Q10.5
 nasolacrimal duct — *see also* Stenosis, lacrimal, duct
 congenital Q10.5
 nasopharynx J39.2
 syphilitic A52.73
 nose J34.89
 congenital Q30.0
 nostril (anterior) (posterior) J34.89
 congenital Q30.0
 syphilitic A52.73
 congenital A50.59 [J99]
 organ or site, congenital NEC — *see* Atresia, by site
 os uteri — *see* Stricture, cervix
 osseous meatus (ear) (congenital) Q16.1
 acquired — *see* Stricture, auditory canal, acquired
 oviduct — *see* Stricture, fallopian tube
 pelviureteric junction (congenital) Q62.11
 acquired, with hydronephrosis N13.0
 penis, by foreign body T19.4 ■
 pharynx J39.2
 prostate N42.89
 pulmonary, pulmonary
 artery (congenital) Q25.6
 acquired I28.8
 noncongenital I28.8
 infundibulum (congenital) Q24.3
 valve I37.0
 congenital Q22.1
 vein, acquired I28.8
 vessel NEC I28.8
 punctum lacrimale — *see also* Stenosis, lacrimal,
 punctum
 congenital Q10.5
 pylorus (hypertrophic) K31.1
 adult K31.1
 congenital Q40.0
 infantile Q40.0
 rectosigmoid — *see also* Obstruction, intestine, speci-
 fied NEC K56.699
 rectum (sphincter) K62.4
 congenital Q42.1
 with fistula Q42.0
 due to
 chlamydial lymphogranuloma A55
 irradiation K91.89
 lymphogranuloma venereum A55
 gonococcal A54.6
 inflammatory (chlamydial) A55
 syphilitic A52.74
 tuberculous A18.32
 renal artery I70.1
 congenital Q27.1
 salivary duct or gland (any) K11.8

Stricture — *continued*

sigmoid (flexure) — *see* Obstruction, intestine
 spermatic cord N50.89
 stoma (following) (of)
 colostomy K94.03
 enterostomy K94.13
 gastrostomy K94.23
 ileostomy K94.13
 tracheostomy J95.03
 stomach K31.89
 congenital Q40.2
 hourglass K31.2
 subaortic Q24.4
 hypertrophic (acquired) (idiopathic) I42.1
 subglottic J38.6
 syphilitic NEC A52.79
 trachea J39.8
 congenital Q32.1
 syphilitic A52.73
 tuberculous NEC A15.5
 tracheostomy J95.03
 tricuspid (valve) — *see* Stenosis, tricuspid
 tunica vaginalis N50.89
 ureter (postoperative) N13.5
 with
 hydronephrosis N13.1
 with infection N13.6
 pyelonephritis (chronic) N11.1
 congenital — *see* Atresia, ureter
 tuberculous A18.11
 ureteropelvic junction (congenital) Q62.11
 acquired, with hydronephrosis N13.0
 ureterovesical orifice N13.5
 with infection N13.6
 urethra (organic) (spasmodic) — *see also* Stricture,
 urethra, male N35.919
 associated with schistosomiasis B65.0 [N37]
 congenital Q64.39
 valvular (posterior) Q64.2
 due to
 infection — *see* Stricture, urethra, postinfective
 trauma — *see* Stricture, urethra, post-traumatic
 female N35.92
 gonococcal, gonorrheal A54.01
 infective NEC — *see* Stricture, urethra, postinfective
 late effect (sequelae) of injury — *see* Stricture, ure-
 thra, post-traumatic
 male N35.919
 anterior urethra N35.914
 bulbous urethra N35.912
 meatal N35.911
 membranous urethra N35.913
 overlapping sites N35.916
 postcatheterization — *see* Stricture, urethra, post-
 procedural
 postinfective NEC
 female N35.12
 male N35.119
 anterior urethra N35.114
 bulbous urethra N35.112
 meatal N35.111
 membranous urethra N35.113
 overlapping sites N35.116
 postobstetric N35.021
 postoperative — *see* Stricture, urethra, postproce-
 dural
 postprocedural
 female N99.12
 male N99.114
 anterior bulbous urethra N99.113
 bulbous urethra N99.111
 fossa navicularis N99.115
 meatal N99.110
 membranous urethra N99.112
 overlapping sites N99.116
 post-traumatic
 female N35.028
 due to childbirth N35.021
 male N35.014
 anterior urethra N35.013
 bulbous urethra N35.011
 meatal N35.010
 membranous urethra N35.012
 overlapping sites N35.016
 sequela (late effect) of
 childbirth N35.021
 injury — *see* Stricture, urethra, post-traumatic
 specified cause NEC

Stricture — *continued*

urethra — *see also* Stricture, urethra, male — *contin-
 ued*
 specified cause — *continued*
 female N35.82
 male N35.819
 anterior urethra N35.814
 bulbous urethra N35.812
 meatal N35.811
 membranous urethra N35.813
 overlapping sites N35.816
 syphilitic A52.76
 traumatic — *see* Stricture, urethra, post-traumatic
 valvular (posterior), congenital Q64.2
 urinary meatus — *see* Stricture, urethra
 uterus, uterine (synecchia) N85.6
 os (external) (internal) — *see* Stricture, cervix
 vagina (outlet) — *see* Stenosis, vagina
 valve (cardiac) (heart) — *see also* Endocarditis
 congenital
 aortic Q23.0
 mitral Q23.2
 pulmonary Q22.1
 tricuspid Q22.4
 vas deferens N50.89
 congenital Q55.4
 vein I87.1
 vena cava (inferior) (superior) NEC I87.1
 congenital Q26.0
 vesicourethral orifice N32.0
 congenital Q64.31
 vulva (acquired) N90.5
Stridor R06.1
 congenital (larynx) P28.89
Stridulous — *see* condition
Stroke (apoplectic) (brain) (embolic) (ischemic) (paralytic)
 (thrombotic) I63.9
 cerebral, perinatal P91.82- ■
 cryptogenic — *see also* infarction, cerebral I63.9
 epileptic — *see* Epilepsy
 heat T67.01 ■
 exertional T67.02 ■
 specified NEC T67.09 ■
 in evolution I63.9
 intraoperative
 during cardiac surgery I97.810
 during other surgery I97.811
 ischemic, perinatal arterial P91.82- ■
 lightning — *see* Lightning
 meaning
 cerebral hemorrhage — *code to* Hemorrhage, in-
 tracranial
 cerebral infarction — *code to* Infarction, cerebral
 neonatal P91.82- ■
 postprocedural
 following cardiac surgery I97.820
 following other surgery I97.821
 sun T67.01 ■
 specified NEC T67.09 ■
 unspecified (NOS) I63.9
Stromatosis, endometrial D39.0
Strongyloidiasis, strongyloidosis B78.9
 cutaneous B78.1
 disseminated B78.7
 intestinal B78.0
Strophulus pruriginosus L28.2
Struck by lightning — *see* Lightning
Struma — *see also* Goiter
 Hashimoto E06.3
 lymphomatosa E06.3
 nodosa (simplex) E04.9
 endemic E01.2
 multinodular E01.1
 multinodular E04.2
 iodine-deficiency related E01.1
 toxic or with hyperthyroidism E05.20
 with thyroid storm E05.21
 multinodular E05.20
 with thyroid storm E05.21
 uninodular E05.10
 with thyroid storm E05.11
 toxicosa E05.20
 with thyroid storm E05.21
 multinodular E05.20
 with thyroid storm E05.21
 uninodular E05.10
 with thyroid storm E05.11
 uninodular E04.1

Submersion (fatal) (nonfatal) T75.1 ✔

Submucous — see condition

Subnormal, subnormality

accommodation (old age) H52.4

mental — see Disability, intellectual
temperature (accidental) T68 ✔

Subphrenic — see condition

Subscapular nerve — see condition

Subseptus uterus Q51.28

Subsiding appendicitis K36

Substance (other psychoactive) -induced

anxiety disorder F19.980

bipolar and related disorder F19.94

delirium F19.921

depressive disorder F19.94

major neurocognitive disorder F19.97

mild neurocognitive disorder F19.988

obsessive-compulsive and related disorder F19.988

psychotic disorder F19.959

sexual dysfunction F19.981

sleep disorder F19.982

Substernal thyroid E04.9

congenital Q89.2

Substitution disorder F44.9

Subtentorial — see condition

Subthyroidism (acquired) — see also Hypothyroidism
congenital E03.1

Succenturiate placenta O43.19- ✔

Sucking thumb, child (excessive) F98.8

Sudamen, sudamina L74.1

Sudanese kala-azar B55.0

Sudden

hearing loss — see Deafness, sudden

heart failure — see Failure, heart

Sudeck's atrophy, disease, or syndrome — see Algo-
neurodystrophy

Suffocation — see Asphyxia, traumatic

Sugar

blood

high (transient) R73.9

low (transient) E16.2

in urine R81

Suicide, suicidal (attempted) T14.91 ✔

by poisoning — see Table of Drugs and Chemicals

history of (personal) Z91.5

in family Z81.8

ideation — see Ideation, suicidal

risk

meaning personal history of attempted suicide Z91.5

meaning suicidal ideation — see Ideation, suicidal

tendencies

meaning personal history of attempted suicide Z91.5

meaning suicidal ideation — see Ideation, suicidal

trauma — see nature of injury by site

Suipetifer infection — see Infection, salmonella

Sulfhemoglobinemia, sulphemoglobinemia (ac-
quired) (with methemoglobinemia) D74.8

Sumatran mite fever A75.3

Summer — see condition

Sunburn L55.9

due to

tanning bed (acute) L56.8

chronic L57.8

ultraviolet radiation (acute) L56.8

chronic L57.8

first degree L55.0

second degree L55.1

third degree L55.2

SUNCT (short lasting unilateral neuralgiform headache
with conjunctival injection and tearing) G44.059

intractable G44.051

not intractable G44.059

Sundowning F05

Sunken acetabulum — see Derangement, joint, speci-
fied type NEC, hip

Sunstroke T67.01 ✔

specified NEC T67.09 ✔

Superfecundation — see Pregnancy, multiple

Superfetation — see Pregnancy, multiple

Superinvolution (uterus) N85.8

Supernumerary (congenital)

aortic cusps Q23.8

auditory ossicles Q16.3

bone Q79.8

breast Q83.1

carpal bones Q74.0

cusps, heart valve NEC Q24.8

Supernumerary — continued

cusps, heart valve — continued

aortic Q23.8

mitral Q23.2

pulmonary Q22.3

digit(s) Q69.9

ear (lobule) Q17.0

fallopian tube Q50.6

finger Q69.0

hymen Q52.4

kidney Q63.0

lacrimonasal duct Q10.6

lobule (ear) Q17.0

mitral cusps Q23.2

muscle Q79.8

nipple(s) Q83.3

organ or site not listed — see Accessory

ossicles, auditory Q16.3

ovary Q50.31

oviduct Q50.6

pulmonary, pulmonic cusps Q22.3

rib Q76.6

cervical or first (syndrome) Q76.5

roots (of teeth) K00.2

spleen Q89.09

tarsal bones Q74.2

teeth K00.1

testis Q55.29

thumb Q69.1

toe Q69.2

uterus Q51.28

vagina Q52.1 ✔

vertebra Q76.49

Supervision (of)

contraceptive — see Prescription, contraceptives

dietary (for) Z71.3

allergy (food) Z71.3

colitis Z71.3

diabetes mellitus Z71.3

food allergy or intolerance Z71.3

gastritis Z71.3

hypercholesterolemia Z71.3

hypoglycemia Z71.3

intolerance (food) Z71.3

obesity Z71.3

specified NEC Z71.3

healthy infant or child Z76.2

foundling Z76.1

high-risk pregnancy — see Pregnancy, complicated

by, high, risk

lactation Z39.1

pregnancy — see Pregnancy, supervision of

Supplemental teeth K00.1

Suppression

binocular vision H53.34

lactation Q92.5

menstruation N94.89

ovarian secretion E28.39

renal N28.9

urine, urinary secretion R34

Suppuration, suppurative — see also condition

accessory sinus (chronic) — see Sinusitis

adrenal gland

antrum (chronic) — see Sinusitis, maxillary

bladder — see Cystitis

brain G06.0

sequelae G09

breast N61.1

puerperal, postpartum or gestational — see Mastitis,

obstetric, purulent

dental periosteum M27.3

ear (middle) — see also Otitis, media

external NEC — see Otitis, externa, infective

internal — see subcategory H83.0 ✔

ethmoidal (chronic) (sinus) — see Sinusitis, ethmoidal

fallopian tube — see Salpingo-oophoritis

frontal (chronic) (sinus) — see Sinusitis, frontal

gallbladder (acute) K81.0

gum K05.20

generalized — see Periodontitis, aggressive, gener-

alized

localized — see Periodontitis, aggressive, localized

intracranial G06.0

joint — see Arthritis, pyogenic or pyemic

labyrinthine — see subcategory H83.0 ✔

lung — see Abscess, lung

mammary gland N61.1

puerperal, postpartum Q91.12

Suppuration, suppurative — continued

mammary gland — continued

puerperal, postpartum — continued

associated with lactation Q91.13

maxilla, maxillary M27.2

sinus (chronic) — see Sinusitis, maxillary

muscle — see Myositis, infective

nasal sinus (chronic) — see Sinusitis

pancreas, acute — see also Pancreatitis, acute K85.80

parotid gland — see Sialoadenitis

pelvis, pelvic

female — see Disease, pelvis, inflammatory

male K65.0

pericranial — see Osteomyelitis

salivary duct or gland (any) — see Sialoadenitis

sinus (accessory) (chronic) (nasal) — see Sinusitis

sphenoidal sinus (chronic) — see Sinusitis, sphenoidal

thymus (gland) E32.1

thyroid (gland) E06.0

tonsil — see Tonsillitis

uterus — see Endometritis

Supraeruption of tooth (teeth) M26.34

Supraglottitis J04.30

with obstruction J04.31

Suprarenal (gland) — see condition

Suprascapular nerve — see condition

Suprasellar — see condition

Surfer's knots or nodules S89.8- ✔

Surgical

emphysema T81.82 ✔

procedures, complication or misadventure — see
Complications, surgical procedures

shock T81.10 ✔

Surveillance (of) (for) — see also Observation

alcohol abuse Z71.41

contraceptive — see Prescription, contraceptives

dietary Z71.3

drug abuse Z71.51

Susceptibility to disease, genetic Z15.89

malignant neoplasm Z15.09

breast Z15.01

endometrium Z15.04

ovary Z15.02

prostate Z15.03

specified NEC Z15.09

multiple endocrine neoplasia Z15.81

Suspected condition, ruled out — see also Observation,
suspected

amniotic cavity and membrane Z03.71

cervical shortening Z03.75

fetal anomaly Z03.73

fetal growth Z03.74

maternal and fetal conditions NEC Z03.79

newborn — see also Observation, newborn, suspected

condition ruled out Z05.9

oligohydramnios Z03.71

placental problem Z03.72

polyhydramnios Z03.71

Suspended uterus

in pregnancy or childbirth — see Pregnancy, compli-
cated by, abnormal uterus

Sutton's nevus D22.9

Suture

burst (in operation wound) T81.31 ✔

external operation wound T81.31 ✔

internal operation wound T81.32 ✔

inadvertently left in operation wound — see Foreign
body, accidentally left during a procedure

removal Z48.02

Swab inadvertently left in operation wound — see
Foreign body, accidentally left during a procedure

Swallowed, swallowing

difficulty — see Dysphagia

foreign body — see Foreign body, alimentary tract

Swan-neck deformity (finger) — see Deformity, finger,
swan-neck

Swearing, compulsive F42.8

in Gilles de la Tourette's syndrome F95.2

Sweat, sweats

fetid L75.0

night R61

Sweating, excessive R61

Sweeley-Klionsky disease E75.21

Sweet's disease or dermatosis L98.2

Swelling (of) R60.9

abdomen, abdominal (not referable to any particular
organ) — see Mass, abdominal

Swelling — *continued*

ankle — see Effusion, joint, ankle
arm M79.89
forearm M79.89
breast — see also Lump, breast N63.0
Calabar B74.3
cervical gland R59.0
chest, localized R22.2
ear H93.8- ☒
extremity (lower) (upper) — see Disorder, soft tissue, specified type NEC
finger M79.89
foot M79.89
glands R59.9
generalized R59.1
localized R59.0
hand M79.89
head (localized) R22.0
inflammatory — see Inflammation
intra-abdominal — see Mass, abdominal
joint — see Effusion, joint
leg M79.89
lower M79.89
limb — see Disorder, soft tissue, specified type NEC
localized (skin) R22.9
chest R22.2
head R22.0
limb
lower — see Mass, localized, limb, lower
upper — see Mass, localized, limb, upper
neck R22.1
trunk R22.2
neck (localized) R22.1
pelvic — see Mass, abdominal
scrotum N50.89
splenic — see Splenomegaly
testis N50.89
toe M79.89
umbilical R19.09
wandering, due to Gnathostoma (spinigerum) B83.1
white — see Tuberculosis, arthritis

Swift (-Feer) *disease*

overdose or wrong substance given or taken — see
Table of Drugs and Chemicals, by drug, poisoning

Swimmer's

cramp T75.1 ☒
ear H60.33- ☒
itch B65.3

Swimming in the head R42**Swollen** — see Swelling**Swyer syndrome** Q99.1**Sycosis** L73.8

barbae (not parasitic) L73.8
contagiosa (mycotic) B35.0
lupoides L73.8
mycotic B35.0
parasitic B35.0
vulgaris L73.8

Sydenham's chorea — see Chorea, Sydenham's**Sylvatic yellow fever** A95.0**Sylvester's disease** B33.0**Symblepharon** H11.23- ☒

congenital Q10.3

Symond's syndrome G93.2**Sympathetic** — see condition**Sympatheticotonia** G90.8**Sympathicoblastoma**

specified site — see Neoplasm, malignant, by site
unspecified site C74.90

Sympathogonioma — see Sympathicoblastoma**Symphalangy** (fingers) (toes) Q70.9**Symptoms NEC** R68.89

breast NEC N64.59
cold J00
development NEC R63.8
factitious, self-induced — see Disorder, factitious
genital organs, female R10.2
involving
abdomen NEC R19.8
appearance NEC R46.89
awareness R41.9
altered mental status R41.82
amnesia — see Amnesia
borderline intellectual functioning R41.83
coma — see Coma
disorientation R41.0
neurologic neglect syndrome R41.4
senile cognitive decline R41.81

Symptoms — *continued**involving* — *continued**awareness* — *continued*

specified symptom NEC R41.89
behavior NEC R46.89
cardiovascular system NEC R09.89
chest NEC R09.89
circulatory system NEC R09.89
cognitive functions R41.9
altered mental status R41.82
amnesia — see Amnesia
borderline intellectual functioning R41.83
coma — see Coma
disorientation R41.0
neurologic neglect syndrome R41.4
senile cognitive decline R41.81
specified symptom NEC R41.89
development NEC R62.50
digestive system NEC R19.8
emotional state NEC R45.89
emotional lability R45.86
food and fluid intake R63.8
general perceptions and sensations R44.9
specified NEC R44.8
musculoskeletal system R29.91
specified NEC R29.898
nervous system R29.90
specified NEC R29.818
pelvis NEC R19.8
respiratory system NEC R09.89
skin and integument R23.9
urinary system R39.9

menopausal N95.1*metabolism* NEC R63.8*neurotic* F48.8*of infancy* R68.19*pelvis* NEC, female R10.2*skin and integument* NEC R23.9*subcutaneous tissue* NEC R23.9*viral* cold J00**Symphus** Q74.2**Syncephalus** Q89.4**Synchondrosis**

abnormal (congenital) Q78.8
ischiopubic M91.0

Synchysis (scintillans) (senile) (vitreous body) H43.89**Syncope** (near) (pre-) R55

anginosa I20.8
bradycardia R00.1
cardiac R55
carotid sinus G90.01
due to spinal (lumbar) puncture G97.1
heart R55
heat T67.1 ☒
laryngeal R05
psychogenic F48.8
tussive R05
vasoconstriction R55
vasodepressor R55
vasomotor R55
vasovagal R55

Syndactylism, syndactyly Q70.9*complex* (with synostosis)

fingers Q70.0- ☒

toes Q70.2- ☒

simple (without synostosis)

fingers Q70.1- ☒

toes Q70.3- ☒

Syndrome — see also Disease

5q minus NOS D46.C (following D46.2)

48,XXXX Q97.1

49,XXXX Q97.1

abdominal

acute R10.0

muscle deficiency Q79.4

abnormal innervation H02.519

left H02.516

lower H02.515

upper H02.514

right H02.513

lower H02.512

upper H02.511

abstinence, neonatal P96.1

acid pulmonary aspiration, obstetric O74.0

acquired immunodeficiency — see Human, immunodeficiency virus (HIV) disease

acute abdominal R10.0

acute respiratory distress (adult) (child) J80

Syndrome — *continued**acute respiratory distress* — *continued*

idiopathic J84.114

Adair-Dighton Q78.0

Adams-Stokes (-Morgagni) I45.9

adiposogenital E23.6

adrenal

hemorrhage (meningococcal) A39.1

meningococcal A39.1

adrenocortical — see Cushing's, syndrome

adrenogenital E25.9

congenital, associated with enzyme deficiency E25.0

afferent loop NEC K91.89

Alagille's Q44.7

alcohol withdrawal (without convulsions) — see Dependence, alcohol, with, withdrawal

Alder's D72.0

Aldrich (-Wiskott) D82.0

alien hand R41.4

Alport Q87.81

alveolar hypoventilation E66.2

alveolocapillary block J84.10

amnesic, amnesic (confabulatory) (due to) — see Disorder, amnesic

amyostatic (Wilson's disease) E83.01

androgen insensitivity E34.50

complete E34.51

partial E34.52

androgen resistance — see also Syndrome, androgen insensitivity E34.50

Angelman Q93.51

anginal — see Angina

ankyloglossia superior Q38.1

anterior

chest wall R07.89

cord G83.82

spinal artery G95.19

compression M47.019

cervical region M47.012

cervicothoracic region M47.013

lumbar region M47.016

occipito-atlanto-axial region M47.011

thoracic region M47.014

thoracolumbar region M47.015

tibial M76.81- ☒

antibody deficiency D80.9

agammaglobulinemic D80.1

hereditary D80.0

congenital D80.0

hypogammaglobulinemic D80.1

hereditary D80.0

anticardiolipin (-antibody) D68.61

antidepressant discontinuation T43.205 ☒

antiphospholipid (-antibody) D68.61

aortic

arch M31.4

bifurcation I74.09

aortomesenteric duodenum occlusion K31.5

apical ballooning (transient left ventricular) I51.81

arcuate ligament I77.4

argentaftin, argintaftinoma E34.0

Arnold-Chiari — see Arnold-Chiari disease

Arrillaga-Ayerza I27.0

arterial tortuosity Q87.82

arteriovenous steal T82.898- ☒

Asherman's N85.6

aspiration, of newborn — see Aspiration, by substance,

with pneumonia

meconium P24.01

ataxia-telangiectasia G11.3

auriculotemporal G50.8

autoerythrocyte sensitization (Gardner-Diamond) D69.2

autoimmune lymphoproliferative [ALPS] D89.82

autoimmune polyglandular E31.0

autoinflammatory M04.9

specified type NEC M04.8

autosomal — see Abnormal, autosomes

Avellis' Q46.8

Ayerza (-Arrillaga) I27.0

Babinski-Nageotte G83.89

Bakwin-Krida Q78.5

bare lymphocyte D81.6

Barré-Guillain G61.0

Barré-Liéou M53.0

Barrett's — see Barrett's, esophagus

Barsony-Polgar K22.4

Bársony-Teschendorf K22.4

Barth E78.71

Syndrome — continued

Bartter's E26.81
 basal cell nevus Q87.89
 Basedow's E05.00
 with thyroid storm E05.01
 basilar artery G45.0
 Batten-Steinert G71.11
 battered
 baby or child — see Maltreatment, child, physical abuse
 spouse — see Maltreatment, adult, physical abuse
 Beals Q87.40
 Beau's I51.5
 Beck's I65.8
 Benedikt's G46.3
 Béquez César (-Steinbrinck-Chédiak-Higashi) E70.330
 Bernhardt-Roth — see Meralgia paresthetica
 Bernheim's — see Failure, heart, right
 big spleen D73.1
 bilateral polycystic ovarian E28.2
 Bing-Horton's — see Horton's headache
 Birt-Hogg-Dube syndrome Q87.89
 Björck (-Thorsen) E34.0
 black
 lung J60
 widow spider bite — see Toxicity, venom, spider, black widow
 Blackfan-Diamond D61.01
 Blau M04.8
 blind loop K90.2
 congenital Q43.8
 postsurgical K91.2
 blue sclera Q78.0
 blue toe I75.02- ✓
 Boder-Sedgewick G11.3
 Boerhaave's K22.3
 Borjeson Forssman Lehmann Q89.8
 Bouillaud's I01.9
 Bourneville (-Pringle) Q85.1
 Bouveret (-Hoffman) I47.9
 brachial plexus G54.0
 bradycardia-tachycardia I49.5
 brain (nonpsychotic) F09
 with psychosis, psychotic reaction F09
 acute or subacute — see Delirium
 congenital — see Disability, intellectual organic F09
 post-traumatic (nonpsychotic) F07.81
 psychotic F09
 personality change F07.0
 postcontusional F07.81
 post-traumatic, nonpsychotic F07.81
 psycho-organic F09
 psychotic F06.8
 brain stem stroke G46.3
 Brandt's (acrodermatitis enteropathica) E83.2
 broad ligament laceration N83.8
 Brock's J98.11
 bronze baby P83.88
 Brown-Sequard G83.81
 Brugada I49.8
 bubbly lung P27.0
 Buchem's M85.2
 Budd-Chiari I82.0
 bulbar (progressive) G12.22
 Bürger-Grütz E78.3
 Burke's K86.89
 Burnett's (milk-alkali) E83.52
 burning feet E53.9
 Bywaters' T79.5 ✓
 Call-Fleming I67.841
 carbohydrate-deficient glycoprotein (CDGS) E77.8
 carcinogenic thrombophlebitis I82.1
 carcinoid E34.0
 cardiac asthma I50.1
 cardiacos negros I27.0
 cardiofaciocutaneous Q87.89
 cardiopulmonary-obesity E66.2
 cardiorenal — see Hypertension, cardiorenal
 cardiorespiratory distress (idiopathic), newborn P22.0
 cardiovascular renal — see Hypertension, cardiorenal
 carotid
 artery (hemispheric) (internal) G45.1
 body G90.01
 sinus G90.01
 carpal tunnel G56.0- ✓
 Cassidy (-Scholte) E34.0
 cat cry Q93.4

Syndrome — continued

cat eye Q92.8
 cauda equina G83.4
 causalgia — see Causalgia
 celiac K90.0
 artery compression I77.4
 axis I77.4
 central pain G89.0
 cerebellar
 hereditary G11.9
 stroke G46.4
 cerebellomedullary malformation — see Spina bifida
 cerebral
 artery
 anterior G46.1
 middle G46.0
 posterior G46.2
 gigantism E22.0
 cervical (root) M53.1
 disc — see Disorder, disc, cervical, with neuritis
 fusion Q76.1
 posterior, sympathicus M53.0
 rib Q76.5
 sympathetic paralysis G90.2
 cervicobrachial (diffuse) M53.1
 cervicocranial M53.0
 cervicodorsal outlet G54.2
 cervicothoracic outlet G54.0
 Céstan (-Raymond) I65.8
 Charcot's (angina cruris) (intermittent claudication) I73.9
 Charcot-Weiss-Baker G90.09
 CHARGE Q89.8
 Chédiak-Higashi (-Steinbrinck) E70.330
 chest wall R07.1
 Chiari's (hepatic vein thrombosis) I82.0
 Chilaiditi's Q43.3
 child maltreatment — see Maltreatment, child
 chondrocostal junction M94.0
 chondroectodermal dysplasia Q77.6
 chromosome 4 short arm deletion Q93.3
 chromosome 5 short arm deletion Q93.4
 chronic
 infantile neurological, cutaneous and articular (CINCA) M04.2
 pain G89.4
 personality F68.8
 Churg-Strauss M30.1
 Clarke-Hadfield K86.89
 Clerambault's automatism G93.89
 Clouston's (hidrotic ectodermal dysplasia) Q82.4
 clumsiness, clumsy child F82
 cluster headache G44.009
 intractable G44.001
 not intractable G44.009
 Coffin-Lowry Q89.8
 cold injury (newborn) P80.0
 combined immunity deficiency D81.9
 compartment (deep) (posterior) (traumatic) T79.A0 ✓
 (following T79.7)
 abdomen T79.A3 ✓ (following T79.7)
 lower extremity (hip, buttock, thigh, leg, foot, toes) T79.A2 ✓ (following T79.7)
 nontraumatic
 abdomen M79.A3 (following M79.7)
 lower extremity (hip, buttock, thigh, leg, foot, toes) M79.A2- ✓ (following M79.7)
 specified site NEC M79.A9 (following M79.7)
 upper extremity (shoulder, arm, forearm, wrist, hand, fingers) M79.A1- ✓ (following M79.7)
 postprocedural — see Syndrome, compartment, nontraumatic
 specified site NEC T79.A9 ✓ (following T79.7)
 upper extremity (shoulder, arm, forearm, wrist, hand, fingers) T79.A1 ✓ (following T79.7)
 complex regional pain — see Syndrome, pain, complex regional
 compression T79.5 ✓
 anterior spinal — see Syndrome, anterior, spinal artery, compression
 cauda equina G83.4
 celiac artery I77.4
 vertebral artery M47.029
 cervical region M47.022
 occipito-atlanto-axial region M47.021
 concussion F07.81

Syndrome — continued

congenital
 affecting multiple systems NEC Q87.89
 central alveolar hypoventilation G47.35
 facial diplegia Q87.0
 muscular hypertrophy-cerebral Q87.89
 oculo-auriculovertebral Q87.0
 oculofacial diplegia (Moebius) Q87.0
 rubella (manifest) P35.0
 congestion-fibrosis (pelvic), female N94.89
 congestive dysmenorrhea N94.6
 connective tissue M35.9
 overlap NEC M35.1
 Conn's E26.01
 conus medullaris G95.81
 cord
 anterior G83.82
 posterior G83.83
 coronary
 acute NEC I24.9
 insufficiency or intermediate I20.0
 slow flow I20.8
 Costen's (complex) M26.69
 costochondral junction M94.0
 costoclavicular G54.0
 costovertebral E22.0
 Cowden Q85.8
 craniovertebral M53.0
 Creutzfeldt-Jakob — see Creutzfeldt-Jakob disease or syndrome
 crib death R99
 cricopharyngeal — see Dysphagia
 cri-du-chat Q93.4
 croup J05.0
 CRPS I — see Syndrome, pain, complex regional I
 crush T79.5 ✓
 cryopyrin-associated periodic M04.2
 cryptophthalmos Q87.0
 cubital tunnel — see Lesion, nerve, ulnar
 Curschmann (-Batten) (-Steinert) G71.11
 Cushing's E24.9
 alcohol-induced E24.4
 due to
 alcohol
 drugs E24.2
 ectopic ACTH E24.3
 overproduction of pituitary ACTH E24.0
 drug-induced E24.2
 overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning
 pituitary-dependent E24.0
 specified type NEC E24.8
 cystic duct stump K91.5
 cytokine release D89.839
 grade 1 D89.831
 grade 2 D89.832
 grade 3 D89.833
 grade 4 D89.834
 grade 5 D89.835
 Dana-Putnam D51.0
 Danbolt (-Cross) (acrodermatitis enteropathica) E83.2
 Dandy-Walker Q03.1
 with spina bifida Q07.01
 Danlos' — see also Syndrome, Ehlers-Danlos Q79.60
 De Quervain E34.51
 de Toni-Fanconi (-Debré) E72.09
 with cystinosis E72.04
 de Vivo syndrome E74.810
 defibrination — see also Fibrinolysis
 with
 ante partum hemorrhage — see Hemorrhage, ante partum, with coagulation defect
 intrapartum hemorrhage — see Hemorrhage, complicating, delivery
 newborn P60
 postpartum O72.3
 Degos' I77.89
 Déjérine-Roussy G89.0
 delayed sleep phase G47.21
 demyelinating G37.9
 dependence — see F10-F19 with fourth character .2
 depersonalization (-derealization) F48.1
 di George's D82.1
 diabetes mellitus in newborn infant P70.2
 diabetes mellitus-hypertension-nephrosis — see Diabetes, nephrosis
 diabetes-nephrosis — see Diabetes, nephrosis

Syndrome — *continued*

diabetic amyotrophy — see Diabetes, amyotrophy
 dialysis associated steal T82.898- ✓
 Diamond-Blackfan D61.01
 Diamond-Gardener D69.2
 DIC (diffuse or disseminated intravascular coagulopathy) D65
 Dighton's Q78.0
 disequilibrium E87.8
 Döhle body-pancytopenia D72.0
 dorsolateral medullary G46.4
 double athetosis G80.3
 Down — see also Down syndrome Q90.9
 Dravet (intractable) G40.834
 with status epilepticus G40.833
 without status epilepticus G40.834
 Dresbach's (elliptocytosis) D58.1
 DRESS (drug rash with eosinophilia and systemic symptoms) D72.12
 Dressler's (postmyocardial infarction) I24.1
 postcardiotomy I97.0
 drug rash with eosinophilia and systemic symptoms (DRESS) D72.12
 drug withdrawal, infant of dependent mother P96.1
 dry eye H04.12- ✓
 due to abnormality
 chromosomal Q99.9
 sex
 female phenotype Q97.9
 male phenotype Q98.9
 specified NEC Q99.8
 dumping (postgastrectomy) K91.1
 nonsurgical K31.89
 Dupré's (meningism) R29.1
 dysmetabolic X E88.81
 dyspraxia, developmental F82
 Eagle-Barrett Q79.4
 Eaton-Lambert — see Syndrome, Lambert-Eaton
 Ebstein's Q22.5
 ectopic ACTH E24.3
 eczema-thrombocytopenia D82.0
 Eddowes' Q78.0
 effort (psychogenic) F45.8
 Ehlers-Danlos Q79.60
 classical (cEDS) (classical EDS) Q79.61
 hypermobile (hEDS) (hypermobile EDS) Q79.62
 specified NEC Q79.69
 vascular (vascular EDS) (vEDS) Q79.63
 Eisenmenger's I27.83
 Ekman's Q78.0
 electric feet E53.8
 Ellis-van Creveld Q77.6
 empty nest Z60.0
 endocrine-hypertensive E27.0
 entrapment — see Neuropathy, entrapment
 eosinophilia-myalgia M35.8
 epileptic — see also Epilepsy, by type
 absence G40.A09 (following G40.3)
 intractable G40.A19 (following G40.3)
 with status epilepticus G40.A11 (following G40.3)
 without status epilepticus G40.A19 (following G40.3)
 not intractable G40.A09 (following G40.3)
 with status epilepticus G40.A01 (following G40.3)
 without status epilepticus G40.A09 (following G40.3)
 Erdheim-Chester (ECD) E88.89
 Erdheim's E22.0
 erythrocyte fragmentation D59.4
 Evans D69.41
 exhaustion F48.8
 extrapyramidal G25.9
 specified NEC G25.89
 eye retraction — see Strabismus
 eyelid-malar-mandible Q87.0
 Faber's D50.9
 facet M47.89- ✓
 facial pain, paroxysmal G50.0
 Fallot's Q21.3
 familial cold autoinflammatory M04.2
 familial eczema-thrombocytopenia (Wiskott-Aldrich) D82.0
 Fanconi (-de Toni) (-Debré) E72.09
 with cystinosis E72.04
 Fanconi's (anemia) (congenital pancytopenia) D61.09

Syndrome — *continued*

fatigue
 chronic R53.82
 psychogenic F48.8
 faulty bowel habit K59.39
 Feil-Klippel (brevicollis) Q76.1
 Felty's — see Felty's syndrome
 fertile eunuch E23.0
 fetal
 alcohol (dysmorphic) Q86.0
 hydantoin Q86.1
 Fiedler's I40.1
 first arch Q87.0
 fish odor E72.89
 Fisher's G61.0
 Fitzhugh-Curtis
 due to
 Chlamydia trachomatis A74.81
 Neisseria gonorrhoea (gonococcal peritonitis) A54.85
 Fitz's — see also Pancreatitis, acute K85.80
 Flajani (-Basedow) E05.00
 with thyroid storm E05.01
 flatback — see Flatback syndrome
 floppy
 baby P94.2
 iris (intraoperative) (IFIS) H21.81
 mitral valve I34.1
 flush E34.0
 Foix-Alajouanine G95.19
 Fong's Q87.2
 food protein-induced enterocolitis (FPIES) K52.21
 foramen magnum G93.5
 Foster-Kennedy H47.14- ✓
 Foville's (peduncular) G46.3
 fragile X Q99.2
 Franceschetti Q75.4
 Frey's
 auriculotemporal G50.8
 hyperhidrosis L74.52
 Friderichsen-Waterhouse A39.1
 Froin's G95.89
 frontal lobe F07.0
 Fukuhara E88.49
 functional
 bowel K59.9
 prepubertal castrate E29.1
 Gaisböck's D75.1
 ganglion (basal ganglia brain) G25.9
 geniculi G51.1
 Gardner-Diamond D69.2
 gastroesophageal
 junction K22.0
 laceration-hemorrhage K22.6
 gastrojejunal loop obstruction K91.89
 Gee-Herter-Heubner K90.0
 Gelineau's G47.419
 with cataplexy G47.411
 genito-anorectal A55
 Gerstmann-Sträussler-Scheinker (GSS) A81.82
 Gianotti-Crosti L44.4
 giant platelet (Bernard-Soulier) D69.1
 Gilles de la Tourette's F95.2
 Glass Q87.89
 Gleich's D72.118
 goiter-deafness E07.1
 Goldberg Q89.8
 Goldberg-Maxwell E34.51
 Good's D83.8
 Gopalan' (burning feet) E53.8
 Gorlin's Q87.89
 Gougerot-Blum L81.7
 Gouley's I31.1
 Gower's R55
 gray or grey (newborn) P93.0
 platelet D69.1
 Gubler-Millard G46.3
 Guillain-Barré (-Strohl) G61.0
 gustatory sweating G50.8
 Hadfield-Clarke K86.89
 hair tourniquet — see Constriction, external, by site
 Hamman's J98.19
 hand-foot L27.1
 hand-shoulder G90.8
 hantavirus (cardio)-pulmonary (HPS) (HCPS) B33.4
 happy puppet Q93.51
 Harada's H30.81- ✓
 Hayem-Faber D50.9
 headache NEC G44.89

Syndrome — *continued*

headache — *continued*
 complicated NEC G44.59
 Heberden's I20.8
 Heding's E34.0
 Hegglin's D72.0
 HELLP (hemolysis, elevated liver enzymes and low platelet count) O14.2- ✓
 complicating
 childbirth O14.24
 puerperium O14.25
 hemolytic-uremic D59.3
 hemophagocytic, infection-associated D76.2
 Henoch-Schönlein D69.0
 hepatic flexure K59.89
 hepatopulmonary K76.81
 hepatorenal K76.7
 following delivery O90.4
 postoperative or postprocedural K91.83
 postpartum, puerperal O90.4
 hepatourologic K76.7
 Herter (-Gee) (nontropical sprue) K90.0
 Heubner-Herter K90.0
 Heyd's K76.7
 Hilger's G90.09
 histamine-like (fish poisoning) — see Poisoning, fish
 histiocytic D76.3
 histiocytosis NEC D76.3
 HIV infection, acute B20
 Hoffmann-Werdnig G12.0
 Hollander-Simons E88.1
 Hoppe-Goldflam G70.00
 with exacerbation (acute) G70.01
 in crisis G70.01
 Horner's G90.2
 hungry bone E83.81
 hunterian glossitis D51.0
 Hutchinson's triad A50.53
 hyperabduction G54.0
 hyperammonemia-hyperomithinemia-homocitrullinemia E72.4
 hypereosinophilic (HES) D72.119
 idiopathic (IHES) D72.110
 lymphocytic variant (LHES) D72.111
 specified NEC D72.118
 hyperimmunoglobulin D M04.1
 hyperimmunoglobulin E (IgE) D82.4
 hyperkalemic E87.5
 hyperkinetic — see Hyperkinesia
 hypermobility M35.7
 hypernatremia E87.0
 hyperosmolarity E87.0
 hyperperfusion G97.82
 hypersplenic D73.1
 hypertransfusion, newborn P61.1
 hyperventilation F45.8
 hyperviscosity (of serum)
 polycythemic D75.1
 sclerohymic D58.8
 hypoglycemic (familial) (neonatal) E16.2
 hypokalemic E87.6
 hyponatremic E87.1
 hypopituitarism E23.0
 hypoplastic left-heart Q23.4
 hypopotassemia E87.6
 hyposmolality E87.1
 hypotension, maternal O26.5- ✓
 hypothénar hammer I73.89
 hypoventilation, obesity (OHS) E66.2
 ICF (intravascular coagulation-fibrinolysis) D65
 idiopathic
 cardiorespiratory distress, newborn P22.0
 nephrotic (infantile) N04.9
 iliotal band M76.3- ✓
 immobility, immobilization (paraplegic) M62.3
 immune reconstitution D89.3
 immune reconstitution inflammatory [IRIS] D89.3
 immunity deficiency, combined D81.9
 immunodeficiency
 acquired — see Human, immunodeficiency virus (HIV) disease
 combined D81.9
 impending coronary I20.0
 impingement, shoulder M75.4- ✓
 inappropriate secretion of antidiuretic hormone E22.2
 infant
 gestational diabetes P70.0
 of diabetic mother P70.1

Syndrome — continued
 infantilism (pituitary) E23.0
 inferior vena cava I87.1
 inspissated bile (newborn) P59.1
 institutional (childhood) F94.2
 insufficient sleep F51.12
 intermediate coronary (artery) I20.0
 interspinous ligament — *see* Spondylopathy, specified
 NEC
 intestinal
 carcinoid E34.0
 knot K56.2
 intravascular coagulation-fibrinolysis (ICF) D65
 iodine-deficiency, congenital E00.9
 type
 mixed E00.2
 myxedematous E00.1
 neurological E00.0
 IRDS (idiopathic respiratory distress, newborn) P22.0
 irritable
 bowel K58.9
 with
 constipation K58.1
 diarrhea K58.0
 mixed K58.2
 psychogenic F45.8
 specified NEC K58.8
 heart (psychogenic) F45.8
 weakness F48.8
 ischemic
 bowel (transient) K55.9
 chronic K55.1
 due to mesenteric artery insufficiency K55.1
 steal T82.898 ■
 IVC (intravascular coagulopathy) D65
 Ivemark's Q89.01
 Jaccoud's — *see* Arthropathy, posttraumatic, chronic
 Jackson's G83.89
 Jakob-Creutzfeldt — *see* Creutzfeldt-Jakob disease or
 syndrome
 jaw-winking Q07.8
 Jervell-Lange-Nielsen I45.81
 jet lag G47.25
 Job's D71
 Joseph-Diamond-Blackfan D61.01
 jugular foramen G52.7
 Kabuki Q89.8
 Kanner's (autism) F84.0
 Kartagener's Q89.3
 Kelly's D50.1
 Kimmelsteil-Wilson — *see* Diabetes, specified type,
 with Kimmelsteil-Wilson disease
 Klein (e)-Levine G47.13
 Klippel-Feil (brevicollis) Q76.1
 Köhler-Pellegrini-Steida — *see* Bursitis, tibial collateral
 König's K59.89
 Korsakoff (-Wernicke) (nonalcoholic) F04
 alcoholic F10.26
 Kostmann's D70.0
 Krabbe's congenital muscle hypoplasia Q79.8
 labyrinthine — *see* subcategory H83.2 ■
 lacunar NEC G46.7
 Lambert-Eaton G70.80
 in
 neoplastic disease G73.1
 specified disease NEC G70.81
 Landau-Kleffner — *see* Epilepsy, specified NEC
 Larsen's Q74.8
 lateral
 cutaneous nerve of thigh G57.1- ■
 medullary G46.4
 Launois' E22.0
 lazy
 leukocyte D70.8
 posture M62.3
 Lemiere I80.8
 Lennox-Gastaut G40.812
 intractable G40.814
 with status epilepticus G40.813
 without status epilepticus G40.814
 not intractable G40.812
 with status epilepticus G40.811
 without status epilepticus G40.812
 lenticular, progressive E83.01
 Leopold-Levi's E05.90
 Lev's I44.2
 Lichtheim's D51.0
 Li-Fraumeni Z15.01

Syndrome — continued
 Lightwood's N25.89
 Lignac (de Toni) (-Fanconi) (-Debré) E72.09
 with cystinosis E72.04
 Likoff's I20.8
 limbic epilepsy personality F07.0
 liver-kidney K76.7
 lobotomy F07.0
 Löffler's J82.89
 long arm 18 or 21 deletion Q93.89
 long QT I45.81
 Louis-Barré G11.3
 low
 atmospheric pressure T70.29 ■
 back M54.5
 output (cardiac) I50.9
 lower radicular, newborn (birth injury) P14.8
 Luetscher's (dehydration) E86.0
 Lupus anticoagulant D68.62
 Lutembacher's Q21.1
 macrophage activation D76.1
 due to infection D76.2
 magnesium-deficiency R29.0
 Majeed M04.8
 Mal de Debarquement R42
 malabsorption K90.9
 postsurgical K91.2
 malformation, congenital, due to
 alcohol Q86.0
 exogenous cause NEC Q86.8
 hydantoin Q86.1
 warfarin Q86.2
 malignant
 carcinoid E34.0
 neuroleptic G21.0
 Mallory-Weiss K22.6
 mandibulofacial dysostosis Q75.4
 manic-depressive — *see* Disorder, bipolar
 maple-syrup-urine E71.0
 Marable's I77.4
 Marfan's Q87.40
 with
 cardiovascular manifestations Q87.418
 aortic dilation Q87.410
 ocular manifestations Q87.42
 skeletal manifestations Q87.43
 Marie's (acromegaly) E22.0
 mast cell activation — *see* Activation, mast cell
 maternal hypotension — *see* Syndrome, hypotension,
 maternal
 May (-Hegglin) D72.0
 McArdle (-Schmidt) (-Pearson) E74.04
 McQuarrie's E16.2
 meconium plug (newborn) P76.0
 median arcuate ligament I77.4
 Meekeren-Ehlers-Danlos Q79.6 ■
 megavitamin-B6 E67.2
 Meige G24.4
 MELAS E88.41
 Mendelson's O74.0
 MERRF (myoclonic epilepsy associated with ragged-
 red fibers) E88.42
 mesenteric
 artery (superior) K55.1
 vascular insufficiency K55.1
 metabolic E88.81
 metastatic carcinoid E34.0
 micrognathia-glossoptosis Q87.0
 midbrain NEC G93.89
 middle lobe (lung) J98.19
 middle radicular G54.0
 migraine — *see also* Migraine G43.909
 Mikulicz' K11.8
 milk-alkali E83.52
 Millard-Gubler G46.3
 Miller-Dieker Q93.88
 Miller-Fisher G61.0
 Minkowski-Chauffard D58.0
 Mirizzi's K83.1
 MNGIE (Mitochondrial Neurogastrointestinal En-
 cephalopathy) E88.49
 Möbius, ophthalmoplegic migraine — *see* Migraine,
 ophthalmoplegic
 monofixation H50.42
 Morel-Morel M85.2
 Morel-Morgagni M85.2
 Morgagni (-Morel) (-Stewart) M85.2
 Morgagni-Adams-Stokes I45.9

Syndrome — continued
 Mounier-Kuhn Q32.4
 with bronchiectasis J47.9
 with
 exacerbation (acute) J47.1
 lower respiratory infection J47.0
 acquired J98.09
 with bronchiectasis J47.9
 with
 exacerbation (acute) J47.1
 lower respiratory infection J47.0
 Muckle-Wells M04.2
 mucocutaneous lymph node (acute febrile) (MCLS)
 M30.3
 multiple endocrine neoplasia (MEN) — *see* Neoplasia,
 endocrine, multiple (MEN)
 multiple operations — *see* Disorder, factitious
 myasthenic G70.9
 in
 diabetes mellitus — *see* Diabetes, amyotrophy
 endocrine disease NEC E34.9 [G73.3]
 neoplastic disease — *see also* Neoplasm
 D49.9 [G73.3]
 thyrotoxicosis (hyperthyroidism) E05.90 [G73.3]
 with thyroid storm E05.91 [G73.3]
 myelodysplastic D46.9
 with
 5q deletion D46.C (following D46.2)
 isolated del (5q) chromosomal abnormality D46.C
 (following D46.2)
 multilineage dysplasia D46.A (following D46.2)
 with ringed sideroblasts D46.B (following
 D46.2)
 lesions, low grade D46.20
 specified NEC D46.Z (following D46.4)
 myeloid hypereosinophilic D72.118
 myelopathic pain G89.0
 myeloproliferative (chronic) D47.1
 myofascial pain M79.18
 Naffziger's G54.0
 nail patella Q87.2
 NARP (Neuropathy, Ataxia and Retinitis pigmentosa)
 E88.49
 neonatal abstinence P96.1
 nephritic — *see also* Nephritis
 with edema — *see* Nephrosis
 acute N00.9
 chronic N03.9
 rapidly progressive N01.9
 nephrotic (congenital) — *see also* Nephrosis N04.9
 with
 C3
 glomerulonephritis N04.A
 glomerulopathy N04.A
 with dense deposit disease N04.6
 dense deposit disease N04.6
 diffuse
 crescentic glomerulonephritis N04.7
 endocapillary proliferative glomerulonephritis
 N04.4
 membranous glomerulonephritis N04.2
 mesangial proliferative glomerulonephritis
 N04.3
 mesangiocapillary glomerulonephritis N04.5
 focal and segmental glomerular lesions N04.1
 minor glomerular abnormality N04.0
 specified morphological changes NEC N04.8
 diabetic — *see* Diabetes, nephrosis
 neurologic neglect R41.4
 Nezelof's D81.4
 Nonne-Milroy-Meige Q82.0
 Nothnagel's vasomotor acroparesthesia I73.89
 obesity hypoventilation (OHS) E66.2
 oculomotor H51.9
 Ogilvie K59.81
 ophthalmoplegia-cerebellar ataxia — *see* Strabismus,
 paralytic, third nerve
 oral allergy T78.1 ■
 oral-facial-digital Q87.0
 organic
 affective F06.30
 amnesic (not alcohol- or drug-induced) F04
 brain F09
 depressive F06.31
 hallucinations F06.0
 personality F07.0
 Ormond's N13.5
 oro-facial-digital Q87.0

Syndrome — continued

os trigonum Q68.8
 Osler-Weber-Rendu I78.0
 osteoporosis-osteomalacia M83.8
 Osterreicher-Turner Q87.2
 otolith — see subcategory H81.8 **✓**
 oto-palatal-digital Q87.0
 outlet (thoracic) G54.0
 ovary
 polycystic E28.2
 resistant E28.39
 sclerocystic E28.2
 Owren's D68.2
 Paget-Schroetter I82.890
 pain — see also Pain
 complex regional I G90.50
 lower limb G90.52- **✓**
 specified site NEC G90.59
 upper limb G90.51- **✓**
 complex regional II — see Causalgia
 painful
 bruising D69.2
 feet E53.8
 prostate N42.81
 paralytic agitans — see Parkinsonism
 paralytic G83.9
 specified NEC G83.89
 Parinaud's H51.0
 parkinsonian — see Parkinsonism
 Parkinson's — see Parkinsonism
 paroxysmal facial pain G50.0
 Parry's E05.00
 with thyroid storm E05.01
 Parsonage (-Aldren)-Turner G54.5
 patella clunk M25.86- **✓**
 Paterson (-Brown) (-Kelly) D50.1
 pectoral girdle I77.89
 pectoralis minor I77.89
 pediatric autoimmune neuropsychiatric disorders associated with streptococcal infections (PANDAS) D89.89
 Pelger-Huet D72.0
 pellagra-cerebellar ataxia-renal aminoaciduria E72.02
 pellagroid E52
 Pellegrini-Stieda — see Bursitis, tibial collateral
 pelvic congestion-fibrosis, female N94.89
 penta X Q97.1
 peptic ulcer — see Ulcer, peptic
 perabduction I77.89
 periodic fever M04.1
 periodic fever, aphthous stomatitis, pharyngitis, and adenopathy (PFAPA) M04.8
 periodic headache, in adults and children — see Headache, periodic syndromes in adults and children
 periurethral fibrosis N13.5
 phantom limb (without pain) G54.7
 with pain G54.6
 pharyngeal pouch D82.1
 Pick's — see Disease, Pick's
 Pickwickian E66.2
 PIE (pulmonary infiltration with eosinophilia) — see also Eosinophilia, pulmonary J82.89
 pigmentary pallid degeneration (progressive) G23.0
 pineal E34.8
 pituitary E22.0
 placental transfusion — see Pregnancy, complicated by, placental transfusion syndromes
 plantar fascia M72.2
 plateau iris (post-iridectomy) (postprocedural) H21.82
 Plummer-Vinson D50.1
 pluricentennial of infancy E40
 plurideficiency E40
 pluriglandular (compensatory) E31.8
 autoimmune E31.0
 pneumatic hammer T75.21 **✓**
 polyangiitis overlap M30.8
 polycentennial of infancy E40
 polyglandular E31.8
 autoimmune E31.0
 polysplenia Q89.09
 pontine NEC G93.89
 popliteal
 artery entrapment I77.89
 web Q87.89
 post chemoembolization — code to associated conditions
 post endometrial ablation N99.85

Syndrome — continued

postcardiac injury
 postcardiomyopathy I97.0
 postmyocardial infarction I24.1
 postcardiomyopathy I97.0
 postcholecystectomy K91.5
 postcommisurotomy I97.0
 postconcussional F07.81
 postcontusional F07.81
 postencephalitic F07.89
 posterior
 cervical sympathetic M53.0
 cord G83.83
 fossa compression G93.5
 reversible encephalopathy (PRES) I67.83
 postgastrectomy (dumping) K91.1
 postgastric surgery K91.1
 postinfarction I24.1
 postlaminectomy NEC M96.1
 postleukotomy F07.0
 postmastectomy lymphedema I97.2
 postmyocardial infarction I24.1
 postoperative NEC T81.9 **✓**
 blind loop K90.2
 postpartum panhypopituitary (Sheehan) E23.0
 postpolio (myelitic) G14
 postthrombotic I87.009
 with
 inflammation I87.02- **✓**
 with ulcer I87.03- **✓**
 specified complication NEC I87.09- **✓**
 ulcer I87.01- **✓**
 with inflammation I87.03- **✓**
 asymptomatic I87.00- **✓**
 postvagotomy K91.1
 postvalvulotomy I97.0
 postviral NEC G93.3
 fatigue G93.3
 Potain's K31.0
 potassium intoxication E87.5
 Prader-Willi Q87.11
 Prader-Willi-like Q87.19
 precerebral artery (multiple) (bilateral) G45.2
 preinfarction I20.0
 preleukemic D46.9
 premature senility E34.8
 premenstrual dysphoric F32.81
 premenstrual tension N94.3
 Prinzmetal-Massumi R07.1
 prune belly Q79.4
 pseudo -Turner's Q87.19
 pseudocarpal tunnel (sublimis) — see Syndrome, carpal tunnel
 pseudoparalytic G70.00
 with exacerbation (acute) G70.01
 in crisis G70.01
 psycho-organic (nonpsychotic severity) F07.9
 acute or subacute F05
 depressive type F06.31
 hallucinatory type F06.0
 nonpsychotic severity F07.0
 specified NEC F07.89
 pulmonary
 arteriosclerosis I27.0
 dysmaturity (Wilson-Mikity) P27.0
 hypoperfusion (idiopathic) P22.0
 renal (hemorrhagic) (Goodpasture's) M31.0
 pure
 motor lacunar G46.5
 sensory lacunar G46.6
 Putnam-Dana D51.0
 pyogenic arthritis, pyoderma gangrenosum, and acne [PAPA] M04.8
 pyramidalopallidonigral G20
 pyriformis — see Lesion, nerve, sciatic
 QT interval prolongation I45.81
 radicular NEC — see Radiculopathy
 upper limbs, newborn (birth injury) P14.3
 rapid time-zone change G47.25
 Rasmussen G04.81
 Raymond (-Céstan) I65.8
 Raynaud's I73.00
 with gangrene I73.01
 RDS (respiratory distress syndrome, newborn) P22.0
 reactive airways dysfunction J68.3
 Refsum's G60.1
 Reifenshein E34.52

Syndrome — continued

renal glomerulohyalinosis-diabetic — see Diabetes, nephrosis
 Rendu-Osler-Weber I78.0
 residual ovary N99.83
 resistant ovary E28.39
 respiratory
 distress
 acute J80
 adult J80
 child J80
 idiopathic J84.114
 newborn (idiopathic) (type I) P22.0
 type II P22.1
 restless legs G25.81
 retinoblastoma (familial) C69.2 **✓**
 retroperitoneal fibrosis N13.5
 retroviral seroconversion (acute) Z21
 Reye's G93.7
 Richter — see Leukemia, chronic lymphocytic, B-cell type
 Ridley's I50.1
 right
 heart, hypoplastic Q22.6
 ventricular obstruction — see Failure, heart, right
 Romano-Ward (prolonged QT interval) I45.81
 rotator cuff, shoulder — see also Tear, rotator cuff M75.10- **✓**
 Rotes Quérol — see Hyperostosis, ankylosing
 Roth — see Meralgia paresthetica
 rubella (congenital) P35.0
 Ruvalcaba-Myhre-Smith E71.440
 Ryland-Lipsitch I44.2
 salt
 depletion E87.1
 due to heat NEC T67.8 **✓**
 causing heat exhaustion or prostration T67.4 **✓**
 low E87.1
 salt-losing N28.89
 SATB2-associated Q87.89
 Scaglietti-Dagnini E22.0
 scalenus anticus (anterior) G54.0
 scapulocostal — see Mononeuropathy, upper limb, specified site NEC
 scapuloperoneal G71.09
 schizophrenic, of childhood NEC F84.5
 Schnitzler D47.2
 Scholte's E34.0
 Schroeder's E27.0
 Schüller-Christian C96.5
 Schwachman's — see Syndrome, Shwachman's
 Schwartz (-Jampel) G71.13
 Schwartz-Bartter E22.2
 scimitar Q26.8
 sclerocystic ovary E28.2
 Seitelberger's G31.89
 septicemic adrenal hemorrhage A39.1
 seroconversion, retroviral (acute) Z21
 serous meningitis G93.2
 severe acute respiratory (SARS) J12.81
 shaken infant T74.4 **✓**
 shock (traumatic) T79.4 **✓**
 kidney N17.0
 following crush injury T79.5 **✓**
 toxic A48.3
 shock-lung J80
 Shone's — code to specific anomalies
 short
 bowel K91.2
 rib Q77.2
 shoulder-hand — see Algoneurodystrophy
 Shwachman's D70.4
 sicca — see Sicca syndrome
 sick
 cell E87.1
 sinus I49.5
 sick-euthyroid E07.81
 sideropenic D50.1
 Siemens' ectodermal dysplasia Q82.4
 Silfversköld's Q78.9
 Simons' E88.1
 sinus tarsi M25.57- **✓**
 sinusitis-bronchiectasis-situs inversus Q89.3
 Sipple's E31.22
 sirenomelia Q87.2
 Slocumb's E27.0
 slow flow, coronary I20.8


Syndrome

Syndrome — *continued*
 Sluder's G44.89
 Smith-Magenis Q93.88
 Sneddon-Wilkinson L13.1
 Sotos' Q87.3
 South African cardiomyopathy I42.8
 spasmodic
 upward movement, eyes H51.8
 winking F95.8
 Spen's I45.9
 splenic
 agenesis Q89.01
 flexure K59.89
 neutropenia D73.81
 Spurway's Q78.0
 staphylococcal scalded skin L00
 steal
 arteriovenous T82.898- ✓
 ischemic T82.898- ✓
 subclavian G45.8
 Stein-Leventhal E28.2
 Stein's E28.2
 Stevens-Johnson syndrome L51.1
 toxic epidermal necrolysis overlap L51.3
 Stewart-Morel M85.2
 Stickler Q89.8
 stiff baby Q89.8
 stiff man G25.82
 Still-Felty — *see* Felty's syndrome
 Stokes (-Adams) I45.9
 stone heart I50.1
 straight back, congenital Q76.49
 subclavian steal G45.8
 subcoracoid-pectoralis minor G54.0
 subcostal nerve compression I77.89
 subphrenic interposition Q43.3
 superior
 cerebellar artery I63.89
 mesenteric artery K55.1
 semi-circular canal dehiscence H83.8X- ✓
 vena cava I87.1
 supine hypotension (maternal) — *see* Syndrome, hypotension, maternal
 suprarenal cortical E27.0
 supraspinatus — *see also* Tear, rotator cuff M75.10- ✓
 Susac G93.49
 swallowed blood P78.2
 sweat retention L74.0
 Swyer Q99.1
 Symond's G93.2
 sympathetic
 cervical paralysis G90.2
 pelvic, female N94.89
 systemic inflammatory response (SIRS), of non-infectious origin (without organ dysfunction) R65.10
 with acute organ dysfunction R65.11
 tachycardia-bradycardia I49.5
 takotsubo I51.81
 TAR (thrombocytopenia with absent radius) Q87.2
 tarsal tunnel G57.5- ✓
 teething K00.7
 tegmental G93.89
 telangiectatic-pigmentation-cataract Q82.8
 temporal pyramidal apex — *see* Otitis, media, suppurative, acute
 temporomandibular joint-pain-dysfunction M26.62- ✓
 Terry's — *see also* Myopia, degenerative H44.2- ✓
 testicular feminization — *see also* Syndrome, androgen insensitivity E34.51
 thalamic pain (hyperesthetic) G89.0
 thoracic outlet (compression) G54.0
 Thorson-Björck E34.0
 thrombocytopenia with absent radius (TAR) Q87.2
 thyroid-adrenocortical insufficiency E31.0
 tibial
 anterior M76.81- ✓
 posterior M76.82- ✓
 Tietze's M94.0
 time-zone (rapid) G47.25
 Toni-Fanconi E72.09
 with cystinosis E72.04
 Touraine's Q79.8
 tourniquet — *see* Constriction, external, by site
 toxic shock A48.3
 transient left ventricular apical ballooning I51.81
 traumatic vasospastic T75.22 ✓
 Treacher Collins Q75.4
 triple X, female Q97.0

Syndrome — *continued*
 trisomy Q92.9
 13 Q91.7
 meiotic nondisjunction Q91.4
 mitotic nondisjunction Q91.5
 mosaicism Q91.5
 translocation Q91.6
 18 Q91.3
 meiotic nondisjunction Q91.0
 mitotic nondisjunction Q91.1
 mosaicism Q91.1
 translocation Q91.2
 20 (q)(p) Q92.8
 21 Q90.9
 meiotic nondisjunction Q90.0
 mitotic nondisjunction Q90.1
 mosaicism Q90.1
 translocation Q90.2
 22 Q92.8
 tropical wet feet T69.0- ✓
 Trousseau's I82.1
 tumor lysis (following antineoplastic chemotherapy) (spontaneous) NEC E88.3
 tumor necrosis factor receptor associated periodic (TRAPS) M04.1
 Twiddler's (due to)
 automatic implantable defibrillator T82.198 ✓
 cardiac pacemaker T82.198 ✓
 Unverricht (-Lundborg) — *see* Epilepsy, generalized, idiopathic
 upward gaze H51.8
 uremia, chronic — *see also* Disease, kidney, chronic N18.9
 urethral N34.3
 urethro-oculo-articular — *see* Reiter's disease
 urohepatic K76.7
 vago-hypoglossal G52.7
 van Buchem's M85.2
 van der Hoeve's Q78.0
 vascular NEC in cerebrovascular disease G46.8
 vasoconstriction, reversible cerebrovascular I67.841
 vasomotor I73.9
 vasospastic (traumatic) T75.22 ✓
 vasovagal R55
 VATER Q87.2
 velo-cardio-facial Q93.81
 vena cava (inferior) (superior) (obstruction) I87.1
 vertebral
 artery G45.0
 compression — *see* Syndrome, anterior, spinal artery, compression
 steal G45.0
 vertebro-basilar artery G45.0
 vertebrogenic (pain) M54.89
 vertiginous — *see* Disorder, vestibular function
 Vinson-Plummer D50.1
 virus B34.9
 visceral larva migrans B83.0
 visual disorientation H53.8
 vitamin B6 deficiency E53.1
 vitreal corneal H59.01- ✓
 vitreous (touch) H59.01- ✓
 Vogt-Koyanagi H20.82- ✓
 Volkmann's T79.6 ✓
 von Schroetter's I82.890
 von Willebrand (-Jürgen) D68.0
 Waldenström-Kjellberg D50.1
 Wallenberg's G46.3
 water retention E87.79
 Waterhouse (-Friderichsen) A39.1
 Weber-Gubler G46.3
 Weber-Leyden G46.3
 Weber's G46.3
 Wegener's M31.30
 with
 kidney involvement M31.31
 lung involvement M31.30
 with kidney involvement M31.31
 Weingarten's (tropical eosinophilia) J82.89
 Weiss-Baker G90.09
 Werdnig-Hoffman G12.0
 Wermer's E31.21
 Werner's E34.8
 Wernicke-Korsakoff (nonalcoholic) F04
 alcoholic F10.26
 Westphal-Strümpell E83.01
 West's — *see* Epilepsy, spasms

Syndrome — *continued*
 wet
 feet (maceration) (tropical) T69.0- ✓
 lung, newborn P22.1
 whiplash S13.4 ✓
 whistling face Q87.0
 Wilkie's K55.1
 Wilkinson-Sneddon L13.1
 Willebrand (-Jürgens) D68.0
 Williams Q93.82
 Wilson's (hepatolenticular degeneration) E83.01
 Wiskott-Aldrich D82.0
 withdrawal — *see* Withdrawal, state
 drug
 infant of dependent mother P96.1
 therapeutic use, newborn P96.2
 Woakes' (ethmoiditis) J33.1
 Wright's (hyperabduction) G54.0
 X I20.9
 XXXX Q97.1
 XXXXX Q97.1
 XXXXY Q98.1
 XXY Q98.0
 Yao M04.8
 yellow nail L60.5
 Zahorsky's B08.5
 Zellweger syndrome E71.510
 Zellweger-like syndrome E71.541
Synechia (anterior) (iris) (posterior) (pupil) — *see also*
 Adhesions, iris
 intra-uterine (traumatic) N85.6
Synesthesia R20.8
Syngamiasis, syngamiasis B83.3
Synodontia K00.2
Synorchidism, synorchism Q55.1
Synostosis (congenital) Q78.8
 astragalo-scapoid Q74.2
 radiolunar Q74.0
Synovial sarcoma — *see* Neoplasm, connective tissue, malignant
Synovioma (malignant) — *see also* Neoplasm, connective tissue, malignant
 benign — *see* Neoplasm, connective tissue, benign
Synoviosarcoma — *see* Neoplasm, connective tissue, malignant
Synovitis — *see also* Tenosynovitis M65.9
 crepitant
 hand M70.0- ✓
 wrist M70.03- ✓
 gonococcal A54.49
 gouty — *see* Gout
 in (due to)
 crystals M65.8- ✓
 gonorrhea A54.49
 syphilis (late) A52.78
 use, overuse, pressure — *see* Disorder, soft tissue, due to use
 infective NEC — *see* Tenosynovitis, infective NEC
 specified NEC — *see* Tenosynovitis, specified type NEC
 syphilitic A52.78
 congenital (early) A50.02
 toxic — *see* Synovitis, transient
 transient M67.3- ✓
 ankle M67.37- ✓
 elbow M67.32- ✓
 foot joint M67.37- ✓
 hand joint M67.34- ✓
 hip M67.35- ✓
 knee M67.36- ✓
 multiple site M67.39
 pelvic region M67.35- ✓
 shoulder M67.31- ✓
 specified joint NEC M67.38
 wrist M67.33- ✓
 traumatic, current — *see* Sprain
 tuberculous — *see* Tuberculosis, synovitis
 villonodular (pigmented) M12.2- ✓
 ankle M12.27- ✓
 elbow M12.22- ✓
 foot joint M12.27- ✓
 hand joint M12.24- ✓
 hip M12.25- ✓
 knee M12.26- ✓
 multiple site M12.29
 pelvic region M12.25- ✓
 shoulder M12.21- ✓
 specified joint NEC M12.28

Synovitis — *continued*

villonodular — *continued*
vertebrae M12.28
wrist M12.23- 

Syphilid A51.39

congenital A50.06
newborn A50.06
tubercular (late) A52.79

Syphilis, syphilitic (acquired) A53.9

abdomen (late) A52.79
acoustic nerve A52.15
adenopathy (secondary) A51.49
adrenal (gland) (with cortical hypofunction) A52.79
age under 2 years NOS — *see also* Syphilis, congenital, early
acquired A51.9
alopecia (secondary) A51.32
anemia (late) A52.79 [D63.8]
aneurysm (aorta) (ruptured) A52.01
central nervous system A52.05
congenital A50.54 [I79.0]
anus (late) A52.74
primary A51.1
secondary A51.39
aorta (arch) (abdominal) (thoracic) A52.02
aneurysm A52.01
aortic (insufficiency) (regurgitation) (stenosis) A52.03
aneurysm A52.01
arachnoid (adhesive) (cerebral) (spinal) A52.13
asymptomatic — *see* Syphilis, latent
ataxia (locomotor) A52.11
atrophoderma maculatum A51.39
auricular fibrillation A52.06
bladder (late) A52.76
bone A52.77
secondary A51.46
brain A52.17
breast (late) A52.79
bronchus (late) A52.72
bubo (primary) A51.0
bulbar palsy A52.19
bursa (late) A52.78
cardiac decompensation A52.06
cardiovascular A52.00
central nervous system (late) (recurrent) (relapse) (tertiary) A52.3
with
ataxia A52.11
general paralysis A52.17
juvenile A50.45
paresis (general) A52.17
juvenile A50.45
tabes (dorsalis) A52.11
juvenile A50.45
taboparesis A52.17
juvenile A50.45
aneurysm A52.05
congenital A50.40
juvenile A50.40
remission in (sustained) A52.3
serology doubtful, negative, or positive A52.3
specified nature or site NEC A52.19
vascular A52.05
cerebral A52.17
meningovascular A52.13
nerves (multiple palsies) A52.15
sclerosis A52.17
thrombosis A52.05
cerebrospinal (tabetic type) A52.12
cerebrovascular A52.05
cervix (late) A52.76
chancre (multiple) A51.0
extragenital A51.2
Rollet's A51.0
Charcot's joint A52.16
chorioretinitis A51.43
congenital A50.01
late A52.71
prenatal A50.01
choroiditis — *see* Syphilitic chorioretinitis
choroidoretinitis — *see* Syphilitic chorioretinitis
ciliary body (secondary) A51.43
late A52.71
colon (late) A52.74
combined spinal sclerosis A52.11
condyloma (latum) A51.31
congenital A50.9

Syphilis, syphilitic — *continued*

congenital — *continued*
with

paresis (general) A50.45
tabes (dorsalis) A50.45
taboparesis A50.45
chorioretinitis, chorioiditis A50.01 [H32]
early, or less than 2 years after birth NEC A50.2
with manifestations — *see* Syphilis, congenital, early, symptomatic
latent (without manifestations) A50.1
negative spinal fluid test A50.1
serology positive A50.1
symptomatic A50.09
cutaneous A50.06
mucocutaneous A50.07
oculopathy A50.01
osteochondropathy A50.02
pharyngitis A50.03
pneumonia A50.04
rhinitis A50.05
visceral A50.08
interstitial keratitis A50.31
juvenile neurosyphilis A50.45
late, or 2 years or more after birth NEC A50.7
chorioretinitis, chorioiditis A50.32
interstitial keratitis A50.31
juvenile neurosyphilis A50.45
latent (without manifestations) A50.6
negative spinal fluid test A50.6
serology positive A50.6
symptomatic or with manifestations NEC A50.59
arthropathy A50.55
cardiovascular A50.54
Clutton's joints A50.51
Hutchinson's teeth A50.52
Hutchinson's triad A50.53
osteochondropathy A50.56
saddle nose A50.57
conjugal A53.9
tabes A52.11
conjunctiva (late) A52.71
contact Z20.2
cord bladder A52.19
cornea, late A52.71
coronary (artery) (sclerosis) A52.06
coryza, congenital A50.05
cranial nerve A52.15
multiple palsies A52.15
cutaneous — *see* Syphilis, skin
dacryocystitis (late) A52.71
degeneration, spinal cord A52.12
dementia paralytica A52.17
juvenile A50.45
destruction of bone A52.77
dilatation, aorta A52.01
due to blood transfusion A53.9
dura mater A52.13
ear A52.79
inner A52.79
nerve (eighth) A52.15
neurorecurrence A52.15
early A51.9
cardiovascular A52.00
central nervous system A52.3
latent (without manifestations) (less than 2 years after infection) A51.5
negative spinal fluid test A51.5
serological relapse after treatment A51.5
serology positive A51.5
relapse (treated, untreated) A51.9
skin A51.39
symptomatic A51.9
extragenital chancre A51.2
primary, except extragenital chancre A51.0
secondary — *see also* Syphilis, secondary A51.39
relapse (treated, untreated) A51.49
ulcer A51.39
eighth nerve (neuritis) A52.15
endemic A65
endocarditis A52.03
aortic A52.03
pulmonary A52.03
epididymis (late) A52.76
epiglottis (late) A52.73
epiphysitis (congenital) (early) A50.02
episcleritis (late) A52.71
esophagus A52.79
eustachian tube A52.73

Syphilis, syphilitic — *continued*

exposure to Z20.2
eye A52.71
eyelid (late) (with gumma) A52.71
fallopian tube (late) A52.76
fracture A52.77
gallbladder (late) A52.74
gastric (polyposis) (late) A52.74
general A53.9
paralysis A52.17
juvenile A50.45
genital (primary) A51.0
glaucoma A52.71
gumma NEC A52.79
cardiovascular system A52.00
central nervous system A52.3
congenital A50.59
heart (block) (decompensation) (disease) (failure) A52.06 [I52]
valve NEC A52.03
hemianesthesia A52.19
hemianopsia A52.71
hemiparesis A52.17
hemiplegia A52.17
hepatic artery A52.09
hepatitis A52.74
hepatomegaly, congenital A50.08
hereditaria tarda — *see* Syphilis, congenital, late
hereditary — *see* Syphilis, congenital
Hutchinson's teeth A50.52
hyalitis A52.71
inactive — *see* Syphilis, latent
infantum — *see* Syphilis, congenital
inherited — *see* Syphilis, congenital
internal ear A52.79
intestine (late) A52.74
iris, iritis (secondary) A51.43
late A52.71
joint (late) A52.77
keratitis (congenital) (interstitial) (late) A50.31
kidney (late) A52.75
lacrima passages (late) A52.71
larynx (late) A52.73
late A52.9
cardiovascular A52.00
central nervous system A52.3
kidney A52.75
latent or 2 years or more after infection (without manifestations) A52.8
negative spinal fluid test A52.8
serology positive A52.8
paresis A52.17
specified site NEC A52.79
symptomatic or with manifestations A52.79
tabes A52.11
latent A53.0
with signs or symptoms — *code by site and stage under* Syphilis
central nervous system A52.2
date of infection unspecified A53.0
early, or less than 2 years after infection A51.5
follow-up of latent syphilis A53.0
date of infection unspecified A53.0
late, or 2 years or more after infection A52.8
late, or 2 years or more after infection A52.8
positive serology (only finding) A53.0
date of infection unspecified A53.0
early, or less than 2 years after infection A51.5
late, or 2 years or more after infection A52.8
lens (late) A52.71
leukoderma A51.39
late A52.79
lienitis A52.79
lip A51.39
chancre (primary) A51.2
late A52.79
Lissauer's paralysis A52.17
liver A52.74
locomotor ataxia A52.11
lung A52.72
lymph gland (early) (secondary) A51.49
late A52.79
lymphadenitis (secondary) A51.49
macular atrophy of skin A51.39
striated A52.79
mediastinum (late) A52.73
meninges (adhesive) (brain) (spinal cord) A52.13
meningitis A52.13

Syphilis, syphilitic

Syphilis, syphilitic — *continued*
 meningitis — *continued*
 acute (secondary) A51.41
 congenital A50.41
 meningoencephalitis A52.14
 meningovascular A52.13
 congenital A50.41
 mesarteritis A52.09
 brain A52.04
 middle ear A52.77
 mitral stenosis A52.03
 monoplegia A52.17
 mouth (secondary) A51.39
 late A52.79
 mucocutaneous (secondary) A51.39
 late A52.79
 mucous
 membrane (secondary) A51.39
 late A52.79
 patches A51.39
 congenital A50.07
 mulberry molars A50.52
 muscle A52.78
 myocardium A52.06
 nasal sinus (late) A52.73
 neonatorum — *see* Syphilis, congenital
 nephrotic syndrome (secondary) A51.44
 nerve palsy (any cranial nerve) A52.15
 multiple A52.15
 nervous system, central A52.3
 neuritis A52.15
 acoustic A52.15
 neurorecidive of retina A52.19
 neuroretinitis A52.19
 newborn — *see* Syphilis, congenital
 nodular superficial (late) A52.79
 nonvenereal A65
 nose (late) A52.73
 saddle back deformity A50.57
 occlusive arterial disease A52.09
 oculopathy A52.71
 ophthalmic (late) A52.71
 optic nerve (atrophy) (neuritis) (papilla) A52.15
 orbit (late) A52.71
 organic A53.9
 osseous (late) A52.77
 osteochondritis (congenital) (early) A50.02 [M90.80]
 osteoporosis A52.77
 ovary (late) A52.76
 oviduct (late) A52.76
 palate (late) A52.79
 pancreas (late) A52.74
 paralysis A52.17
 general A52.17
 juvenile A50.45
 paresis (general) A52.17
 juvenile A50.45
 paresthesia A52.19
 Parkinson's disease or syndrome A52.19
 paroxysmal tachycardia A52.06
 pemphigus (congenital) A50.06
 penis (chancere) A51.0
 late A52.76
 pericardium A52.06
 perichondritis, larynx (late) A52.73
 periosteum (late) A52.77
 congenital (early) A50.02 [M90.80]
 early (secondary) A51.46
 peripheral nerve A52.79
 petrous bone (late) A52.77
 pharynx (late) A52.73
 secondary A51.39
 pituitary (gland) A52.79
 pleura (late) A52.73
 pneumonia, white A50.04
 pontine lesion A52.17

Syphilis, syphilitic — *continued*
 portal vein A52.09
 primary A51.0
 anal A51.1
 and secondary — *see* Syphilis, secondary
 central nervous system A52.3
 extragenital chancre NEC A51.2
 fingers A51.2
 genital A51.0
 lip A51.2
 specified site NEC A51.2
 tonsils A51.2
 prostate (late) A52.76
 ptosis (eyelid) A52.71
 pulmonary (late) A52.72
 artery A52.09
 pyelonephritis (late) A52.75
 recently acquired, symptomatic A51.9
 rectum (late) A52.74
 respiratory tract (late) A52.73
 retina, late A52.71
 retrobulbar neuritis A52.15
 salpingitis A52.76
 sclera (late) A52.71
 sclerosis
 cerebral A52.17
 coronary A52.06
 multiple A52.11
 scotoma (central) A52.71
 scrotum (late) A52.76
 secondary (and primary) A51.49
 adenopathy A51.49
 anus A51.39
 bone A51.46
 chorioretinitis, choroiditis A51.43
 hepatitis A51.45
 liver A51.45
 lymphadenitis A51.49
 meningitis (acute) A51.41
 mouth A51.39
 mucous membranes A51.39
 periosteum, perioritis A51.46
 pharynx A51.39
 relapse (treated, untreated) A51.49
 skin A51.39
 specified form NEC A51.49
 tonsil A51.39
 ulcer A51.39
 viscera NEC A51.49
 vulva A51.39
 seminal vesicle (late) A52.76
 seronegative with signs or symptoms — *code by site*
 and stage under Syphilis
 seropositive
 with signs or symptoms — *code by site and stage*
 under Syphilis
 follow-up of latent syphilis — *see* Syphilis, latent
 only finding — *see* Syphilis, latent
 seventh nerve (paralysis) A52.15
 sinus, sinusitis (late) A52.73
 skeletal system A52.77
 skin (with ulceration) (early) (secondary) A51.39
 late or tertiary A52.79
 small intestine A52.74
 spastic spinal paralysis A52.17
 spermatic cord (late) A52.76
 spinal (cord) A52.12
 spleen A52.79
 splenomegaly A52.79
 spondylitis A52.77
 staphyloma A52.71
 stigmata (congenital) A50.59
 stomach A52.74
 synovium A52.78
 tabes dorsalis (late) A52.11
 juvenile A50.45

Syphilis, syphilitic — *continued*
 tabetic type A52.11
 juvenile A50.45
 taboparesis A52.17
 juvenile A50.45
 tachycardia A52.06
 tendon (late) A52.78
 tertiary A52.9
 with symptoms NEC A52.79
 cardiovascular A52.00
 central nervous system A52.3
 multiple NEC A52.79
 specified site NEC A52.79
 testis A52.76
 thorax A52.73
 throat A52.73
 thymus (gland) (late) A52.79
 thyroid (late) A52.79
 tongue (late) A52.79
 tonsil (lingual) (late) A52.73
 primary A51.2
 secondary A51.39
 trachea (late) A52.73
 tunica vaginalis (late) A52.76
 ulcer (any site) (early) (secondary) A51.39
 late A52.79
 perforating A52.79
 foot A52.11
 urethra (late) A52.76
 urogenital (late) A52.76
 uterus (late) A52.76
 uveal tract (secondary) A51.43
 late A52.71
 uveitis (secondary) A51.43
 late A52.71
 uvula (late) (perforated) A52.79
 vagina A51.0
 late A52.76
 valvulitis NEC A52.03
 vascular A52.00
 brain (cerebral) A52.05
 ventriculi A52.74
 vesicae urinae (late) A52.76
 viscera (abdominal) (late) A52.74
 secondary A51.49
 vitreous (opacities) (late) A52.71
 hemorrhage A52.71
 vulva A51.0
 late A52.76
 secondary A51.39
Syphiloma A52.79
 cardiovascular system A52.00
 central nervous system A52.3
 circulatory system A52.00
 congenital A50.59
Syphilophobia F45.29
Syringadenoma — *see also* Neoplasm, skin, benign
 papillary — *see* Neoplasm, skin, benign
Syringobulbia G95.0
Syringocystadenoma — *see* Neoplasm, skin, benign
 papillary — *see* Neoplasm, skin, benign
Syringoma — *see also* Neoplasm, skin, benign
 chondroid — *see* Neoplasm, skin, benign
Syringomyelia G95.0
Syringomyelitis — *see* Encephalitis
Syringomyelocoele — *see* Spina bifida
Syringopontia G95.0
System, systemic — *see also* condition
 disease, combined — *see* Degeneration, combined
 inflammatory response syndrome (SIRS) of non-infectious origin (without organ dysfunction) R65.10
 with acute organ dysfunction R65.11
 lupus erythematosus M32.9
 inhibitor present D68.62

T

Tabacism, tabacosis, tabagism — *see also* Poisoning, tobacco
 meaning dependence (without remission) F17.200
 with
 disorder F17.299
 in remission F17.211
 specified disorder NEC F17.298
 withdrawal F17.203

Tabardillo A75.9

 flea-borne A75.2
 louse-borne A75.0

Tabes, tabetic A52.10

with
 central nervous system syphilis A52.10
 Charcot's joint A52.16
 cord bladder A52.19
 crisis, viscera (any) A52.19
 paralysis, general A52.17
 paresis (general) A52.17
 perforating ulcer (foot) A52.19
 arthropathy (Charcot) A52.16
 bladder A52.19
 bone A52.11
 cerebrospinal A52.12
 congenital A50.45
 conjugal A52.10
 dorsalis A52.11
 juvenile A50.49
 juvenile A50.49
 latent A52.19
 mesenterica A18.39
 paralysis, insane, general A52.17
 spasmodic A52.17
 syphilis (cerebrospinal) A52.12

Taboparalysis A52.17

Taboparesis (remission) A52.17

 juvenile A50.45

TAC (trigeminal autonomic cephalgia) NEC G44.099

 intractable G44.091
 not intractable G44.099

Tache noir S60.22- ✓

Tachyalimentation K91.2

Tachyarrhythmia, tachyrythmia — *see* Tachycardia

Tachycardia R00.0

 atrial (paroxysmal) I47.1
 auricular I47.1
 AV nodal re-entry (re-entrant) I47.1
 newborn P29.11
 nodal (paroxysmal) I47.1
 non-paroxysmal AV nodal I45.89
 paroxysmal (sustained) (nonsustained) I47.9
 with sinus bradycardia I49.5
 atrial (PAT) I47.1
 atrioventricular (AV) (re-entrant) I47.1
 psychogenic F54
 junctional I47.1
 ectopic I47.1
 nodal I47.1
 psychogenic (atrial) (supraventricular) (ventricular) F54
 supraventricular (sustained) I47.1
 psychogenic F54
 ventricular I47.2
 psychogenic F54
 psychogenic F45.8
 sick sinus I49.5
 sinoauricular NOS R00.0
 paroxysmal I47.1
 sinus [sinusal] NOS R00.0
 paroxysmal I47.1
 supraventricular I47.1
 ventricular (paroxysmal) (sustained) I47.2
 psychogenic F54

Tachygastria K31.89

Tachypnea R06.82

 hysterical F45.8
 newborn (idiopathic) (transitory) P22.1
 psychogenic F45.8
 transitory, of newborn P22.1

TACO (transfusion associated circulatory overload) E87.71

Taenia (infection) (infestation) B68.9

 diminuta B71.0
 echinococcal infestation B67.90
 mediocanellata B68.1

Taenia — *continued*

 nana B71.0
 saginata B68.1
 solium (intestinal form) B68.0
 larval form — *see* Cysticercosis

Taeniasis (intestine) — *see* Taenia

Tag (hypertrophied skin) (infected) L91.8

 adenoid J35.8
 anus K64.4
 hemorrhoidal K64.4
 hymen N89.8
 perineal N90.89
 preauricular Q17.0
 sentinel K64.4
 skin L91.8
 accessory (congenital) Q82.8
 anus K64.4
 congenital Q82.8
 preauricular Q17.0
 tonsil J35.8
 urethra, urethral N36.8
 vulva N90.89

Tahyna fever B33.8

Takahara's disease E80.3

Takayasu's disease or syndrome M31.4

Talaromycosis B48.4

Talcosis (pulmonary) J62.0

Talipes (congenital) Q66.89

 acquired, planus — *see* Deformity, limb, flat foot
 asymmetric Q66.89
 calcaneovalgus Q66.4- ✓
 calcaneovarus Q66.1- ✓
 calcaneus Q66.89
 cavus Q66.7- ✓
 equinovalgus Q66.6
 equinovarus Q66.0- ✓
 equinus Q66.89
 percavus Q66.7- ✓
 planovalgus Q66.6
 planus (acquired) (any degree) — *see also* Deformity, limb, flat foot
 congenital Q66.5- ✓
 due to rickets (sequelae) E64.3
 valgus Q66.6
 varus Q66.3- ✓

Tall stature, constitutional E34.4

Talma's disease M62.89

Talon noir S90.3- ✓

 hand S60.22- ✓
 heel S90.3- ✓
 toe S90.1- ✓

Tamponade, heart I31.4

Tanapox (virus disease) B08.71

Tangier disease E78.6

Tantrum, child problem F91.8

Tapeworm (infection) (infestation) — *see* Infestation, tapeworm

Tapia's syndrome G52.7

TAR (thrombocytopenia with absent radius) **syndrome** Q87.2

Tarral-Besnier disease L44.0

Tarsal tunnel syndrome — *see* Syndrome, tarsal tunnel

Tarsalgia — *see* Pain, limb, lower

Tarsitis (eyelid) H01.8

 syphilitic A52.71
 tuberculous A18.4

Tartar (teeth) (dental calculus) K03.6

Tattoo (mark) L81.8

Tauri's disease E74.09

Taurodontism K00.2

Taussig-Bing syndrome Q20.1

Taybi's syndrome Q87.2

Tay-Sachs amaurotic familial idiocy or disease E75.02

TBI (traumatic brain injury) S06.9 ✓

Teacher's node or nodule J38.2

Tear, torn (traumatic) — *see also* Laceration

 with abortion — *see* Abortion
 annular fibrosis M51.35
 anus, anal (sphincter) S31.831 ✓
 complicating delivery
 with third degree perineal laceration — *see also* Delivery, complicated, by, laceration, perineum, third degree O70.20
 with mucosa O70.3
 without third degree perineal laceration O70.4
 nontraumatic (healed) (old) K62.81

Tear, torn — *continued*

 articular cartilage, old — *see* Derangement, joint, articular cartilage, by site

 bladder

 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 obstetrical O71.5
 traumatic — *see* Injury, bladder

 bowel

 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.5

 broad ligament

 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.6

 bucket handle (knee) (meniscus) — *see* Tear, meniscus

 capsule, joint — *see* Sprain

 cartilage — *see also* Sprain

 articular, old — *see* Derangement, joint, articular cartilage, by site

 cervix

 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 obstetrical trauma (current) O71.3
 old N88.1
 traumatic — *see* Injury, uterus

 dural G97.41

 nontraumatic G96.11

 internal organ — *see* Injury, by site

 knee cartilage

 articular (current) S83.3- ✓
 old — *see* Derangement, knee, meniscus, due to old tear

 ligament — *see* Sprain

 meniscus (knee) (current injury) S83.209 ✓

 bucket-handle S83.20- ✓

 lateral

 bucket-handle S83.25- ✓
 complex S83.27- ✓
 peripheral S83.26- ✓
 specified type NEC S83.28- ✓

 medial

 bucket-handle S83.21- ✓
 complex S83.23- ✓
 peripheral S83.22- ✓
 specified type NEC S83.24- ✓

 old — *see* Derangement, knee, meniscus, due to old tear

 site other than knee — *code as* Sprain

 specified type NEC S83.20- ✓

 muscle — *see* Strain

 pelvic

 floor, complicating delivery O70.1
 organ NEC, obstetrical trauma O71.5
 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6

 perineal, secondary O90.1

 periurethral tissue, obstetrical trauma O71.82

 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6

 rectovaginal septum — *see* Laceration, vagina

 retina, retinal (without detachment) (horseshoe) —

see also Break, retina, horseshoe

 with detachment — *see* Detachment, retina, with retinal, break

 rotator cuff (nontraumatic) M75.10- ✓

 complete M75.12- ✓

 incomplete M75.11- ✓

 traumatic S46.01- ✓

 capsule S43.42- ✓

 semilunar cartilage, knee — *see* Tear, meniscus
 supraspinatus (complete) (incomplete) (nontraumatic) — *see also* Tear, rotator cuff M75.10- ✓

 tendon — *see* Strain

 tentorial, at birth P10.4

 umbilical cord

 complicating delivery O69.89 ✓

 urethra

 with ectopic or molar pregnancy O08.6
 following ectopic or molar pregnancy O08.6
 obstetrical trauma O71.5

 uterus — *see* Injury, uterus

 vagina — *see* Laceration, vagina

 vessel, from catheter — *see* Puncture, accidental
 complicating surgery

 vulva, complicating delivery O70.0

Tear-stone

Tear-stone — see Dacryolith

Teeth — see also condition grinding

psychogenic F45.8
sleep related G47.63

Teething (syndrome) K00.7

Telangiectasia, telangiectasis (verrucous) I78.1

ataxic (cerebellar) (Louis-Bar) G11.3

familial I78.0

hemorrhagic, hereditary (congenital) (senile) I78.0

hereditary, hemorrhagic (congenital) (senile) I78.0

juxtafoveal H35.07- ✓

macular H35.07- ✓

macularis eruptiva perstans D47.01

parafoveal H35.07- ✓

retinal (idiopathic) (juxtafoveal) (macular) (parafoveal) H35.07- ✓

spider I78.1

Telephone scatologia F65.89

Telescoped bowel or intestine K56.1

congenital Q43.8

Temperature

body, high (of unknown origin) R50.9

cold, trauma from T69.9 ✓

newborn P80.0

specified effect NEC T69.8 ✓

Temple — see condition

Temporal — see condition

Temporomandibular joint pain-dysfunction syndrome M26.62- ✓

Temporoparietal — see condition

Tendency

bleeding — see Defect, coagulation

suicide

meaning personal history of attempted suicide Z91.5

meaning suicidal ideation — see Ideation, suicidal

to fall R29.6

Tenderness, abdominal R10.819

epigastric R10.816

generalized R10.817

left lower quadrant R10.814

left upper quadrant R10.812

periumbilic R10.815

rebound R10.829

epigastric R10.826

generalized R10.827

left lower quadrant R10.824

left upper quadrant R10.822

periumbilic R10.825

right lower quadrant R10.823

right upper quadrant R10.821

right lower quadrant R10.813

right upper quadrant R10.811

Tendinitis, tendonitis — see also Enthesopathy

Achilles M76.6- ✓

adhesive — see Tenosynovitis, specified type NEC

shoulder — see Capsulitis, adhesive

bicipital M75.2- ✓

calcific M65.2- ✓

ankle M65.27- ✓

foot M65.27- ✓

forearm M65.23- ✓

hand M65.24- ✓

lower leg M65.26- ✓

multiple sites M65.29

pelvic region M65.25- ✓

shoulder M75.3- ✓

specified site NEC M65.28

thigh M65.25- ✓

upper arm M65.22- ✓

due to use, overuse, pressure — see also Disorder, soft

tissue, due to use

specified NEC — see Disorder, soft tissue, due to

use, specified NEC

gluteal M76.0- ✓

patellar M76.5- ✓

peroneal M76.7- ✓

psoas M76.1- ✓

tibial (posterior) M76.82- ✓

anterior M76.81- ✓

trochanteric — see Bursitis, hip, trochanteric

Tendon — see condition

Tenosynovitis — see Tenosynovitis

Tenesmus (rectal) R19.8

vesical R30.1

Tennis elbow — see Epicondylitis, lateral

Tenonitis — see also Tenosynovitis

Tenonitis — continued

eye (capsule) H05.04- ✓

Tenontosynovitis — see Tenosynovitis

Tenontothecitis — see Tenosynovitis

Tenophyte — see Disorder, synovium, specified type NEC

Tenosynovitis — see also Synovitis M65.9

adhesive — see Tenosynovitis, specified type NEC

shoulder — see Capsulitis, adhesive

bicipital (calcifying) — see Tendinitis, bicipital

gonococcal A54.49

in (due to)

crystals M65.8- ✓

gonorrhea A54.49

syphilis (late) A52.78

use, overuse, pressure — see also Disorder, soft tissue, due to use

specified NEC — see Disorder, soft tissue, due to use, specified NEC

infective NEC M65.1- ✓

ankle M65.17- ✓

foot M65.17- ✓

forearm M65.13- ✓

hand M65.14- ✓

lower leg M65.16- ✓

multiple sites M65.19

pelvic region M65.15- ✓

shoulder region M65.11- ✓

specified site NEC M65.18

thigh M65.15- ✓

upper arm M65.12- ✓

radial styloid M65.4

shoulder region M65.81- ✓

adhesive — see Capsulitis, adhesive

specified type NEC M65.88

ankle M65.87- ✓

foot M65.87- ✓

forearm M65.83- ✓

hand M65.84- ✓

lower leg M65.86- ✓

multiple sites M65.89

pelvic region M65.85- ✓

shoulder region M65.81- ✓

specified site NEC M65.88

thigh M65.85- ✓

upper arm M65.82- ✓

tuberculous — see Tuberculosis, tenosynovitis

Tenovaginitis — see Tenosynovitis

Tension

arterial, high — see also Hypertension

without diagnosis of hypertension R03.0

headache G44.209

intractable G44.201

not intractable G44.209

nervous R45.0

pneumothorax J93.0

premenstrual N94.3

state (mental) F48.9

Tentorium — see condition

Teratencephalus Q89.8

Teratism Q89.7

Teratoblastoma (malignant) — see Neoplasm, malignant, by site

Teratocarcinoma — see also Neoplasm, malignant, by site

liver C22.7

Teratoma (solid) — see also Neoplasm, uncertain behavior, by site

with embryonal carcinoma, mixed — see Neoplasm, malignant, by site

with malignant transformation — see Neoplasm, malignant, by site

adult (cystic) — see Neoplasm, benign, by site

benign — see Neoplasm, benign, by site

combined with choriocarcinoma — see Neoplasm, malignant, by site

cystic (adult) — see Neoplasm, benign, by site

differentiated — see Neoplasm, benign, by site

embryonal — see also Neoplasm, malignant, by site

liver C22.7

immature — see Neoplasm, malignant, by site

liver C22.7

adult, benign, cystic, differentiated type or mature D13.4

malignant — see also Neoplasm, malignant, by site

anaplastic — see Neoplasm, malignant, by site

intermediate — see Neoplasm, malignant, by site

Teratoma — continued

malignant — see also Neoplasm, malignant, by site —

continued

intermediate — see Neoplasm, malignant, by site

— continued

specified site — see Neoplasm, malignant, by site

unspecified site C62.90

undifferentiated — see Neoplasm, malignant, by site

mature — see Neoplasm, uncertain behavior, by site

malignant — see Neoplasm, by site, malignant, by site

ovary D27- ✓

embryonal, immature or malignant C56- ✓

solid — see Neoplasm, uncertain behavior, by site

testis C62.9- ✓

adult, benign, cystic, differentiated type or mature D29.2- ✓

scrotal C62.1- ✓

undescended C62.0- ✓

Termination

anomalous — see also Malposition, congenital

right pulmonary vein Q26.3

pregnancy, elective Z33.2

Ternidens diminutus infestation B81.8

Ternidensis B81.8

Terror(s) night (child) F51.4

Terrorism, victim of Z65.4

Terry's syndrome — see also Myopia, degenerative H44.2- ✓

Tertiary — see condition

Test, tests, testing (for)

adequacy (for dialysis)

hemodialysis Z49.31

peritoneal Z49.32

blood pressure Z01.30

abnormal reading — see Blood, pressure

blood typing Z01.83

Rh typing Z01.83

blood-alcohol Z04.89

positive — see Findings, abnormal, in blood

blood-drug Z04.89

positive — see Findings, abnormal, in blood

cardiac pulse generator (battery) Z45.010

fertility Z31.41

genetic

disease carrier status for procreative management

female Z31.430

male Z31.440

male partner of patient with recurrent pregnancy

loss Z31.441

procreative management NEC

female Z31.438

male Z31.448

hearing Z01.10

with abnormal findings NEC Z01.118

infant or child (over 28 days old) Z00.129

with abnormal findings Z00.121

HIV (human immunodeficiency virus)

nonconclusive (in infants) R75

positive Z21

seropositive Z21

immunity status Z01.84

intelligence NEC Z01.89

laboratory (as part of a general medical examination) Z00.00

with abnormal finding Z00.01

for medicolegal reason NEC Z04.89

male partner of patient with recurrent pregnancy loss Z31.441

Mantoux (for tuberculosis) Z11.1

abnormal result R76.11

pregnancy, positive first pregnancy — see Pregnancy, normal, first

procreative Z31.49

fertility Z31.41

skin, diagnostic

allergy Z01.82

special screening examination — see Screening, by name of disease

Mantoux Z11.1

tuberculin Z11.1

specified NEC Z01.89

tuberculin Z11.1

abnormal result R76.11

vision Z01.00

with abnormal findings Z01.01

Test, tests, testing — continued

- vision — continued
 - following failed vision screening Z01.020
 - with abnormal findings Z01.021
 - infant or child (over 28 days old) Z00.129
 - with abnormal findings Z00.121
- Wassermann Z11.3
- positive — see Serology for syphilis, positive
- Testicle, testicular, testis** — see also condition
- feminization syndrome — see also Syndrome, androgen insensitivity E34.51
- migrans Q55.29
- Tetanus, tetanic** (cephalic) (convulsions) A35
 - with
 - abortion A34
 - ectopic or molar pregnancy O08.0
 - following ectopic or molar pregnancy O08.0
 - inoculation reaction (due to serum) — see Complications, vaccination
 - neonatorum A33
 - obstetrical A34
 - puerperal, postpartum, childbirth A34
- Tetany** (due to) R29.0
 - alkalosis E87.3
 - associated with rickets E55.0
 - convulsions R29.0
 - hysterical F44.5
 - functional (hysterical) F44.5
 - hyperkinetic R29.0
 - hysterical F44.5
 - hyperpnea R06.4
 - hysterical F44.5
 - psychogenic F45.8
 - hyperventilation — see also Hyperventilation R06.4
 - hysterical F44.5
 - neonatal (without calcium or magnesium deficiency) P71.3
 - parathyroid (gland) E20.9
 - parathyroprival E89.2
 - post- (para)thyroidectomy E89.2
 - postoperative E89.2
 - pseudotetany R29.0
 - psychogenic (conversion reaction) F44.5
- Tetralogy of Fallot** Q21.3
- Tetraplegia** (chronic) — see also Quadriplegia G82.50
- Thailand hemorrhagic fever** A91
- Thalassemia** — see Thalassemia
- Thalassemia** (anemia) (disease) D56.9
 - with other hemoglobinopathy D56.8
 - alpha (major) (severe) (triple gene defect) D56.0
 - minor D56.3
 - silent carrier D56.3
 - trait D56.3
 - beta (severe) D56.1
 - homozygous D56.1
 - major D56.1
 - minor D56.3
 - trait D56.3
 - delta-beta (homozygous) D56.2
 - minor D56.3
 - trait D56.3
 - dominant D56.8
 - hemoglobin
 - C D56.8
 - E-beta D56.5
 - intermedia D56.1
 - major D56.1
 - minor D56.3
 - mixed D56.8
 - sickle-cell — see Disease, sickle-cell, thalassemia
 - specified type NEC D56.8
 - trait D56.3
 - variants D56.8
- Thanatophoric dwarfism or short stature** Q77.1
- Thaysen-Gee disease** (nontropical sprue) K90.0
- Thaysen's disease** K90.0
- Thecoma** D27-
 - luteinized D27-
 - maligant C56-
 - Thelarche, premature E30.8
 - Thelaziasis B83.8
 - Thelitis N61.0
 - puerperal, postpartum or gestational — see Infection, nipple
- Therapeutic** — see condition

Therapy

- drug, long-term (current) (prophylactic)
 - agents affecting estrogen receptors and estrogen levels NEC Z79.818
 - anastrozole (Arimidex) Z79.811
 - antibiotics Z79.2
 - short-term use — omit code
 - anticoagulants Z79.01
 - anti-inflammatory Z79.1
 - antiplatelet Z79.02
 - antithrombotics Z79.02
 - aromatase inhibitors Z79.811
 - aspirin Z79.82
 - birth control pill or patch Z79.3
 - bisphosphonates Z79.83
 - contraceptive, oral Z79.3
 - drug, specified NEC Z79.899
 - estrogen receptor downregulators Z79.818
 - Evista Z79.810
 - exemestane (Aromasin) Z79.811
 - Fareston Z79.810
 - fulvestrant (Faslodex) Z79.818
 - gonadotropin-releasing hormone (GnRH) agonist Z79.818
 - goserelin acetate (Zoladex) Z79.818
 - hormone replacement Z79.890
 - insulin Z79.4
 - letrozole (Femara) Z79.811
 - leuprolide acetate (leuprorelin) (Lupron) Z79.818
 - megestrol acetate (Megace) Z79.818
 - methadone
 - for pain management Z79.891
 - maintenance therapy F11.20
 - Nolvadex Z79.810
 - opiate analgesic Z79.891
 - oral contraceptive Z79.3
 - raloxifene (Evista) Z79.810
 - selective estrogen receptor modulators (SERMs) Z79.810
 - short term — omit code
 - steroids
 - inhaled Z79.51
 - systemic Z79.52
 - tamoxifen (Nolvadex) Z79.810
 - toremifene (Fareston) Z79.810
- Thermic** — see condition
- Thermography** (abnormal) — see also Abnormal, diagnostic imaging R93.89
- breast R92.8
- Thermoplegia** T67.01
- Thesaurismosis, glycogen** — see Disease, glycogen storage
- Thiamin deficiency** E51.9
 - specified NEC E51.8
- Thiamin deficiency with beriberi** E51.11
- Thibierge-Weissenbach syndrome** — see Sclerosis, systemic
- Thickening**
 - bone — see Hypertrophy, bone
 - breast N64.59
 - endometrium R93.89
 - epidermal L85.9
 - specified NEC L85.8
 - hymen N89.6
 - larynx J38.7
 - nail L60.2
 - congenital Q84.5
 - periosteal — see Hypertrophy, bone
 - pleura J92.9
 - with asbestos J92.0
 - skin R23.4
 - subepiglottic J38.7
 - tongue K14.8
 - valve, heart — see Endocarditis
- Thigh** — see condition
- Thinning vertebra** — see Spondylopathy, specified NEC
- Thirst, excessive** R63.1
 - due to deprivation of water T73.1
- Thomsen disease** G71.12
- Thoracic** — see also condition
 - kidney Q63.2
 - outlet syndrome G54.0
- Thoracogastroschisis** (congenital) Q79.8
- Thoracopagus** Q89.4
- Thorax** — see condition
- Thorn's syndrome** N28.89
- Thorson-Björck syndrome** E34.0
- Threadworm** (infection) (infestation) B80

Threatened

- abortion O20.0
 - with subsequent abortion O03.9
- job loss, anxiety concerning Z56.2
- labor (without delivery) O47.9
 - at or after 37 completed weeks of gestation O47.1
 - before 37 completed weeks of gestation O47.0-
 - loss of job, anxiety concerning Z56.2
 - miscarriage O20.0
 - unemployment, anxiety concerning Z56.2
- Three-day fever** A93.1
- Threshers' lung** J67.0
- Thrix annulata** (congenital) Q84.1
- Throat** — see condition
- Thrombasthenia** (Glanzmann) (hemorrhagic) (hereditary) D69.1
- Thromboangiitis** I73.1
 - obliterans (general) I73.1
 - cerebral I67.89
 - vessels
 - brain I67.89
 - spinal cord I67.89
- Thromboarthritis** — see Arteritis
- Thromboasthenia** (Glanzmann) (hemorrhagic) (hereditary) D69.1
- Thrombocytasthenia** (Glanzmann) D69.1
- Thrombocythemia** (essential) (hemorrhagic) (idiopathic) (primary) D47.3
- Thrombocytopathy** (dystrophic) (granulopenic) D69.1
- Thrombocytopenia, thrombocytopenic** D69.6
 - with absent radius (TAR) Q87.2
 - congenital D69.42
 - dilutional D69.59
 - due to
 - (massive) blood transfusion D69.59
 - drugs D69.59
 - extracorporeal circulation of blood D69.59
 - platelet alloimmunization D69.59
 - essential D69.3
 - heparin induced (HIT) D75.82
 - hereditary D69.42
 - idiopathic D69.3
 - neonatal, transitory P61.0
 - due to
 - exchange transfusion P61.0
 - idiopathic maternal thrombocytopenia P61.0
 - isoimmunization P61.0
 - primary NEC D69.49
 - idiopathic D69.3
 - puerperal, postpartum O72.3
 - secondary D69.59
 - transient neonatal P61.0
- Thrombocytosis, essential** D47.3
 - primary D47.3
- Thromboembolism** — see Embolism
- Thrombopathy** (Bernard-Soulier) D69.1
 - constitutional D68.0
 - Willebrand-Jurgens D68.0
- Thrombopenia** — see Thrombocytopenia
- Thrombophilia** D68.59
 - primary NEC D68.59
 - secondary NEC D68.69
 - specified NEC D68.69
- Thrombophlebitis** I80.9
 - antepartum O22.2-
 - deep O22.3-
 - superficial O22.2-
 - calf muscular vein (NOS) I80.25-
 - cavernous (venous) sinus G08
 - complicating pregnancy O22.5-
 - nonpyogenic I67.6
 - cerebral (sinus) (vein) G08
 - nonpyogenic I67.6
 - sequelae G09
 - due to implanted device — see Complications, by site and type, specified NEC
 - during or resulting from a procedure NEC T81.72
 - femoral vein (superficial) I80.1-
 - femoropopliteal vein I80.0-
 - gastrocnemial vein I80.25-
 - hepatic (vein) I80.8
 - idiopathic, recurrent I82.1
 - iliac vein (common) (external) (internal) I80.21-
 - iliofemoral I80.1-
 - intracranial venous sinus (any) G08
 - nonpyogenic I67.6
 - sequelae G09
 - intrasplenic venous sinuses and veins G08

Thrombophlebitis

Thrombophlebitis — *continued*

intraspinal venous sinuses and veins — *continued*
 nonpyogenic G95.19
 lateral (venous) sinus G08
 nonpyogenic I67.6
 leg I80.3
 superficial I80.0- ☒
 longitudinal (venous) sinus G08
 nonpyogenic I67.6
 lower extremity I80.299
 migrans, migrating I82.1
 pelvic
 with ectopic or molar pregnancy O08.0
 following ectopic or molar pregnancy O08.0
 puerperal O87.1
 peroneal vein I80.24- ☒
 popliteal vein — *see* Phlebitis, leg, deep, popliteal
 portal (vein) K75.1
 postoperative T81.72 ☒
 pregnancy — *see* Thrombophlebitis, antepartum
 puerperal, postpartum, childbirth O87.0
 deep O87.1
 pelvic O87.1
 septic O86.81
 superficial O87.0
 saphenous (greater) (lesser) I80.0- ☒
 sinus (intracranial) G08
 nonpyogenic I67.6
 soleal vein I80.25- ☒
 specified site NEC I80.8
 tibial vein (anterior) (posterior) I80.23- ☒
Thrombosis, thrombotic (bland) (multiple) (progressive)
 (silent) (vessel) I82.90
 anal K64.5
 antepartum — *see* Thrombophlebitis, antepartum
 aorta, aortic I74.10
 abdominal I74.09
 saddle I74.01
 bifurcation I74.09
 saddle I74.01
 specified site NEC I74.19
 terminal I74.09
 thoracic I74.11
 valve — *see* Endocarditis, aortic
 apoplexy I63.3- ☒
 artery, arteries (postinfectious) I74.9
 auditory, internal — *see* Occlusion, artery, precerebral, specified NEC
 basilar — *see* Occlusion, artery, basilar
 carotid (common) (internal) — *see* Occlusion, artery, carotid
 cerebellar (anterior inferior) (posterior inferior) (superior) — *see* Occlusion, artery, cerebellar
 cerebral — *see* Occlusion, artery, cerebral
 choroidal (anterior) — *see* Occlusion, artery, precerebral, specified NEC
 communicating, posterior — *see* Occlusion, artery, precerebral, specified NEC
 coronary — *see also* Infarct, myocardium
 not resulting in infarction I24.0
 hepatic I74.8
 hypophyseal — *see* Occlusion, artery, precerebral, specified NEC
 iliac I74.5
 limb I74.4
 lower I74.3
 upper I74.2
 meningeal, anterior or posterior — *see* Occlusion, artery, cerebral, specified NEC
 mesenteric (with gangrene) — *see also* Infarct, intestine K55.069
 ophthalmic — *see* Occlusion, artery, retina
 pontine — *see* Occlusion, artery, precerebral, specified NEC
 precerebral — *see* Occlusion, artery, precerebral
 pulmonary (iatrogenic) — *see* Embolism, pulmonary
 renal N28.0
 retinal — *see* Occlusion, artery, retina
 spinal, anterior or posterior G95.11
 traumatic NEC T14.8 ☒
 vertebral — *see* Occlusion, artery, vertebral
 atrium, auricular — *see also* Infarct, myocardium
 following acute myocardial infarction (current complication) I23.6
 not resulting in infarction I51.3
 old I51.3
 basilar (artery) — *see* Occlusion, artery, basilar

Thrombosis, thrombotic — *continued*

brain (artery) (stem) — *see also* Occlusion, artery, cerebral
 due to syphilis A52.05
 puerperal O99.43
 sinus — *see* Thrombosis, intracranial venous sinus
 capillary I78.8
 cardiac — *see also* Infarct, myocardium
 not resulting in infarction I51.3
 old I51.3
 valve — *see* Endocarditis
 carotid (artery) (common) (internal) — *see* Occlusion, artery, carotid
 cavernous (venous) sinus — *see* Thrombosis, intracranial venous sinus
 cerebellar artery (anterior inferior) (posterior inferior) (superior) I66.3
 cerebral (artery) — *see* Occlusion, artery, cerebral
 cerebrovenous sinus — *see also* Thrombosis, intracranial venous sinus
 puerperium O87.3
 chronic I82.91
 coronary (artery) (vein) — *see also* Infarct, myocardium
 not resulting in infarction I24.0
 corpus cavernosum N48.89
 cortical I66.9
 deep — *see* Embolism, vein, lower extremity
 due to device, implant or graft — *see also* Complications, by site and type, specified NEC T85.868 ☒
 arterial graft NEC T82.868 ☒
 breast (implant) T85.868 ☒
 catheter NEC T85.868 ☒
 dialysis (renal) T82.868 ☒
 intraperitoneal T85.868 ☒
 infusion NEC T82.868 ☒
 spinal (epidural) (subdural) T85.860 ☒
 urinary (indwelling) T83.86 ☒
 electronic (electrode) (pulse generator) (stimulator) bone T84.86 ☒
 cardiac T82.867 ☒
 nervous system (brain) (peripheral nerve) (spinal) T85.860 ☒
 urinary T83.86 ☒
 fixation, internal (orthopedic) NEC T84.86 ☒
 gastrointestinal (bile duct) (esophagus) T85.868 ☒
 genital NEC T83.86 ☒
 heart T82.867 ☒
 joint prosthesis T84.86 ☒
 ocular (corneal graft) (orbital implant) NEC T85.868 ☒
 orthopedic NEC T84.86 ☒
 specified NEC T85.868 ☒
 urinary NEC T83.86 ☒
 vascular NEC T82.868 ☒
 ventricular intracranial shunt T85.860 ☒
 during the puerperium — *see* Thrombosis, puerperal
 endocardial — *see also* Infarct, myocardium
 not resulting in infarction I51.3
 eye — *see* Occlusion, retina
 genital organ
 female NEC N94.89
 pregnancy — *see* Thrombophlebitis, antepartum
 male N50.1
 gestational — *see* Phleboopathy, gestational
 heart (chamber) — *see also* Infarct, myocardium
 not resulting in infarction I51.3
 old I51.3
 hepatic (vein) I82.0
 artery I74.8
 history (of) Z86.718
 intestine (with gangrene) — *see also* Infarct, intestine K55.069
 intracardiac NEC (apical) (atrial) (auricular) (ventricular) (old) I51.3
 intracranial (arterial) I66.9
 venous sinus (any) G08
 nonpyogenic origin I67.6
 puerperium O87.3
 intramural — *see also* Infarct, myocardium
 not resulting in infarction I51.3
 old I51.3
 intraspinal venous sinuses and veins G08
 nonpyogenic G95.19
 kidney (artery) N28.0
 lateral (venous) sinus — *see* Thrombosis, intracranial venous sinus
 leg — *see* Thrombosis, vein, lower extremity

Thrombosis, thrombotic — *continued*

leg — *see* Thrombosis, vein, lower extremity — *continued*
 arterial I74.3
 liver (venous) I82.0
 artery I74.8
 portal vein I81
 longitudinal (venous) sinus — *see* Thrombosis, intracranial venous sinus
 lower limb — *see* Thrombosis, vein, lower extremity
 lung (iatrogenic) (postoperative) — *see* Embolism, pulmonary
 meninges (brain) (arterial) I66.8
 mesenteric (artery) (with gangrene) — *see also* Infarct, intestine K55.069
 vein (inferior) (superior) K55.0- ☒
 mitral I34.8
 mural — *see also* Infarct, myocardium
 due to syphilis A52.06
 not resulting in infarction I51.3
 old I51.3
 omentum (with gangrene) — *see also* Infarct, intestine K55.069
 ophthalmic — *see* Occlusion, retina
 pampiniform plexus (male) N50.1
 parietal — *see also* Infarct, myocardium
 not resulting in infarction I24.0
 penis, superficial vein N48.81
 perianal venous K64.5
 peripheral arteries I74.4
 upper I74.2
 personal history (of) Z86.718
 portal I81
 due to syphilis A52.09
 precerebral artery — *see* Occlusion, artery, precerebral
 puerperal, postpartum O87.0
 brain (artery) O99.43
 venous (sinus) O87.3
 cardiac O99.43
 cerebral (artery) O99.43
 venous (sinus) O87.3
 superficial O87.0
 pulmonary (artery) (iatrogenic) (postoperative) (vein) — *see* Embolism, pulmonary
 renal (artery) N28.0
 vein I82.3
 resulting from presence of device, implant or graft — *see* Complications, by site and type, specified NEC
 retina, retinal — *see* Occlusion, retina
 scrotum N50.1
 seminal vesicle N50.1
 sigmoid (venous) sinus — *see* Thrombosis, intracranial venous sinus
 sinus, intracranial (any) — *see* Thrombosis, intracranial venous sinus
 specified site NEC I82.890
 chronic I82.891
 spermatic cord N50.1
 spinal cord (arterial) G95.11
 due to syphilis A52.09
 pyogenic origin G06.1
 spleen, splenic D73.5
 artery I74.8
 testis N50.1
 traumatic NEC T14.8 ☒
 tumor — *see* Neoplasm, unspecified behavior, by site
 tunica vaginalis N50.1
 umbilical cord (vessels), complicating delivery O69.5 ☒
 vas deferens N50.1
 vein (acute) I82.90
 antecubital I82.61- ☒
 chronic I82.71- ☒
 axillary I82.A1- ☒ (following I82.7)
 chronic I82.A2- ☒ (following I82.7)
 basilic I82.61- ☒
 chronic I82.71- ☒
 brachial I82.62- ☒
 chronic I82.72- ☒
 brachiocephalic (innominate) I82.290
 chronic I82.291
 cephalic I82.61- ☒
 chronic I82.71- ☒
 cerebral, nonpyogenic I67.6
 chronic I82.91
 deep (DVT) I82.40- ☒
 calf I82.4Z- ☒

Thrombosis, thrombotic — continued

- vein — continued
 - deep — continued
 - calf — continued
 - chronic I82.5Z- ✓
 - lower leg I82.4Z- ✓
 - chronic I82.5Z- ✓
 - thigh I82.4Y- ✓
 - chronic I82.5Y- ✓
 - upper leg I82.4Y ✓
 - chronic I82.5Y- ✓
- femoral I82.41- ✓
- chronic I82.51- ✓
- iliac (iliofemoral) I82.42- ✓
- chronic I82.52- ✓
- innominate I82.290
- chronic I82.291
- internal jugular I82.C1- ✓ (following I82.7)
- chronic I82.C2- ✓ (following I82.7)
- lower extremity
 - deep I82.40- ✓
 - chronic I82.50- ✓
 - specified NEC I82.49- ✓
 - chronic NEC I82.59- ✓
- distal
 - deep I82.4Z- ✓
- proximal
 - deep I82.4Y- ✓
 - chronic I82.5Y- ✓
- superficial I82.81- ✓
- perianal K64.5
- popliteal I82.43- ✓
- chronic I82.53- ✓
- radial I82.62- ✓
- chronic I82.72- ✓
- renal I82.3
- saphenous (greater) (lesser) I82.81- ✓
- specified NEC I82.890
- chronic NEC I82.891
- subclavian I82.81- ✓ (following I82.7)
- chronic I82.82- ✓ (following I82.7)
- thoracic NEC I82.290
- chronic I82.291
- tibial I82.44- ✓
- chronic I82.54- ✓
- ulnar I82.62- ✓
- chronic I82.72- ✓
- upper extremity I82.60- ✓
- chronic I82.70- ✓
- deep I82.62- ✓
- chronic I82.72- ✓
- superficial I82.61- ✓
- chronic I82.71- ✓

vena cava

- inferior I82.220
- chronic I82.221
- superior I82.210
- chronic I82.211

venous, perianal K64.5

- ventricle — see also Infarct, myocardium
- following acute myocardial infarction (current complication) I23.6
- not resulting in infarction I24.0
- old I51.3

Thrombus — see Thrombosis**Thrush** — see also Candidiasis

- newborn P37.5
- oral B37.0
- vaginal B37.3

Thumb — see also condition

- sucking (child problem) F98.8

Thymitis E32.8**Thymoma** — see also Neoplasm, thymus, by type

- malignant C37
- metaplastic C37
- microscopic D15.0
- sclerosing C37
- type A C37
- type AB C37
- type B1 C37
- type B2 C37
- type B3 C37

Thymus, thymic (gland) — see condition**Thyrocele** — see Goiter**Thyroglossal** — see also condition

- cyst Q89.2
- duct, persistent Q89.2

Thyroid (gland) (body) — see also condition

- hormone resistance E07.89
- lingual Q89.2
- nodule (cystic) (nontoxic) (single) E04.1

Thyroiditis E06.9

- acute (nonsuppurative) (pyogenic) (suppurative) E06.0
- autoimmune E06.3
- chronic (nonspecific) (sclerosing) E06.5
 - with thyrotoxicosis, transient E06.2
- fibrous E06.5
- lymphadenoid E06.3
- lymphocytic E06.3
- lymphoid E06.3
- de Quervain's E06.1
- drug-induced E06.4
- fibrous (chronic) E06.5
- giant-cell (follicular) E06.1
- granulomatous (de Quervain) (subacute) E06.1
- Hashimoto's (struma lymphomatosa) E06.3
- iatrogenic E06.4
- ligneous E06.5
- lymphocytic (chronic) E06.3
- lymphoid E06.3
- lymphomatous E06.3
- nonsuppurative E06.1
- postpartum, puerperal O90.5
- pseudotuberculous E06.1
- pyogenic E06.0
- radiation E06.4
- Riedel's E06.5
- subacute (granulomatous) E06.1
- suppurative E06.0
- tuberculous A18.81
- viral E06.1
- woody E06.5

Thyrolingual duct, persistent Q89.2**Thyromegaly** E01.0**Thyrototoxic**

- crisis — see Thyrotoxicosis
- heart disease or failure — see also Thyrotoxicosis E05.90 [I43]
- with thyroid storm E05.91 [I43]
- storm — see Thyrotoxicosis

Thyrototoxicosis (recurrent) E05.90

- with
 - goiter (diffuse) E05.00
 - with thyroid storm E05.01
 - adenomatous uninodular E05.10
 - with thyroid storm E05.11
 - multinodular E05.20
 - with thyroid storm E05.21
 - nodular E05.20
 - with thyroid storm E05.21
 - uninodular E05.10
 - with thyroid storm E05.11
- infiltrative
 - dermopathy E05.00
 - with thyroid storm E05.01
 - ophthalmopathy E05.00
 - with thyroid storm E05.01
- single thyroid nodule E05.10
- with thyroid storm E05.11
- thyroid storm E05.91
- due to
 - ectopic thyroid nodule or tissue E05.30
 - with thyroid storm E05.31
- ingestion of (excessive) thyroid material E05.40
- with thyroid storm E05.41
- overproduction of thyroid-stimulating hormone E05.80
- with thyroid storm E05.81
- specified cause NEC E05.80
- with thyroid storm E05.81

factitia E05.40

- with thyroid storm E05.41

- heart — see also Failure, heart, high-output E05.90 [I43]
- with thyroid storm — see also Failure, heart, high-output E05.91 [I43]

- failure — see also Failure, heart, high-output E05.90 [I43]

neonatal (transient) P72.1

- transient with chronic thyroiditis E06.2

Tibia vara M92.51- ✓**Tic (disorder)** F95.9

- breathing F95.8
- child problem F95.0
- compulsive F95.1
- de la Tourette F95.2

Tic — continued

- degenerative (generalized) (localized) G25.69
- facial G25.69
- disorder
 - chronic
 - motor F95.1
 - vocal F95.1
 - combined vocal and multiple motor F95.2
 - transient F95.0
- douloureux G50.0
- atypical G50.1
- postherpetic, postzoster B02.22
- drug-induced G25.61
- eyelid F95.8
- habit F95.9
 - chronic F95.1
 - transient of childhood F95.0
- lid, transient of childhood F95.0
- motor-verbal F95.2
- occupational F48.8
- orbicularis F95.8
 - transient of childhood F95.0
- organic origin G25.69
- postchoreic G25.69
- provisional F95.0
- psychogenic, compulsive F95.1
- salaam R25.8
- spasm (motor or vocal) F95.9
 - chronic F95.1
 - transient of childhood F95.0
- specified NEC F95.8

Tick-borne — see condition**Tietze's disease or syndrome** M94.0**Tight, tightness**

- anus K62.89
- chest R07.89
- fascia (lata) M62.89
- foreskin (congenital) N47.1
- hymen, hymenal ring N89.6
- introitus (acquired) (congenital) N89.6
- rectal sphincter K62.89
- tendon — see Short, tendon
- urethral sphincter N35.919

Tilting vertebra — see Dorsopathy, deforming, specified NEC**Timidity, child** F93.8**Tinea (intersecta) (tarsi)** B35.9

- amiantacea L44.8
- asbestina B35.0
- barbae B35.0
- beard B35.0
- black dot B35.0
- blanca B36.2
- capitis B35.0
- corporis B35.4
- cruris B35.6
- flava B36.0
- foot B35.3
- furfuracea B36.0
- imbricata (Tokelau) B35.5
- kerion B35.0
- manuum B35.2
- microsporic — see Dermatophytosis
- nigra B36.1
- nodosa — see Piedra
- pedis B35.3
- scalp B35.0
- specified NEC B35.8
- sycosis B35.0
- tonsurans B35.0
- trichophytic — see Dermatophytosis
- unguium B35.1
- versicolor B36.0

Tingling sensation (skin) R20.2**Tin-miner's lung** J63.5**Tinnitus NOS** H93.1- ✓

- audible H93.1- ✓
- aurium H93.1- ✓
- pulsatile H93.A- ✓
- subjective H93.1- ✓

Tipped tooth (teeth) M26.33**Tipping**

- pelvis M95.5
 - with disproportion (fetopelvic) O33.0
 - causing obstructed labor O65.0
- tooth (teeth), fully erupted M26.33

Tiredness R53.83**Tissue** — see condition

Tobacco (nicotine)

abuse — see Tobacco, use
dependence — see Dependence, drug, nicotine
harmful use Z72.0
heart — see Tobacco, toxic effect
maternal use, affecting newborn P04.2
toxic effect — see Table of Drugs and Chemicals, by substance, poisoning
chewing tobacco — see Table of Drugs and Chemicals, by substance, poisoning
cigarettes — see Table of Drugs and Chemicals, by substance, poisoning
use Z72.0
complicating
childbirth O99.334
pregnancy O99.33- **✓**
puerperium O99.335
counseling and surveillance Z71.6
history Z87.891
withdrawal state — see also Dependence, drug, nicotine F17.203

Tocopherol deficiency E56.0**Todd's**

cirrhosis K74.3
paralysis (postepileptic) (transitory) G83.84

Toe — see condition**Toilet, artificial opening** — see Attention to, artificial, opening**Tokelau** (ringworm) B35.5**Tollwut** — see Rabies**Tommasegli's disease** R31.9

correct substance properly administered — see Table of Drugs and Chemicals, by drug, adverse effect
overdose or wrong substance given or taken — see Table of Drugs and Chemicals, by drug, poisoning

Tongue — see also condition
tie Q38.1**Tonic pupil** — see Anomaly, pupil, function, tonic pupil**Toni-Fanconi syndrome** (cystinosis) E72.09

with cystinosis E72.04

Tonsil — see condition**Tonsillitis** (acute) (catarrhal) (croupous) (follicular) (gangrenous) (infective) (lacunar) (lingual) (malignant) (membranous) (parenchymatous) (phlegmonous) (pseudomembranous) (purulent) (septic) (subacute) (suppurative) (toxic) (ulcerative) (vesicular) (viral) J03.90

chronic J35.01
with adenoiditis J35.03
diphtheritic A36.0
hypertrophic J35.01
with adenoiditis J35.03
recurrent J03.91
specified organism NEC J03.80
recurrent J03.81
staphylococcal J03.80
recurrent J03.81
streptococcal J03.00
recurrent J03.01
tuberculous A15.8
Vincent's A69.1

Tooth, teeth — see condition**Toothache** K08.89**Topagnosis** R20.8**Tophi** — see Gout, chronic**TORCH infection** — see Infection, congenital
without active infection P00.2**Torn** — see Tear**Tornwaldt's cyst or disease** J39.2**Torsion**

accessory tube — see Torsion, fallopian tube
adnexa (female) — see Torsion, fallopian tube
aorta, acquired I77.1
appendix epididymis N44.04
appendix testis N44.03
bile duct (common) (hepatic) K83.8
congenital Q44.5
bowel, colon or intestine K56.2
cervix — see Malposition, uterus
cystic duct K82.8
dystonia — see Dystonia, torsion
epididymis (appendix) N44.04
fallopian tube N83.52- **✓**
with ovary N83.53
gallbladder K82.8
congenital Q44.1
hydatid of Morgagni
female N83.52- **✓**

Torsion — continued

hydatid of Morgagni — continued
male N44.03
kidney (pedicle) (leading to infarction) N28.0
Meckel's diverticulum (congenital) Q43.0
malignant — see Table of Neoplasms, small intestine, malignant
mesentery K56.2
omentum K56.2
organ or site, congenital NEC — see Anomaly, by site
ovary (pedicle) N83.51- **✓**
with fallopian tube N83.53
congenital Q50.2
oviduct — see Torsion, fallopian tube
penis (acquired) N48.82
congenital Q55.63
spasm — see Dystonia, torsion
spermatic cord N44.02
extravaginal N44.01
intravaginal N44.02
spleen D73.5
testis, testicle N44.00
appendix N44.03
tibia — see Deformity, limb, specified type NEC, lower leg
uterus — see Malposition, uterus

Tortipelvis G24.1**Tortuous**

aortic arch Q25.46
artery I77.1
organ or site, congenital NEC — see Distortion
retinal vessel, congenital Q14.1
ureter N13.8
urethra N36.8
vein — see Varix

Torture, victim of Z65.4**Torula, torular** (histolytica) (infection) — see Cryptococcosis**Torulosis** — see Cryptococcosis**Torus** (mandibularis) (palatinus) M27.0
fracture — see Fracture, by site, torus**Touraine's syndrome** Q79.8**Tourette's syndrome** F95.2**Tourniquet syndrome** — see Constriction, external, by site**Tower skull** Q75.0
with exophthalmos Q87.0**Toxemia** R68.89

bacterial — see Sepsis
burn — see Burn
eclamptic (with pre-existing hypertension) — see Eclampsia

erysipelas — see Erysipelas

fatigue R68.89

food — see Poisoning, food

gastrointestinal K52.1

intestinal K52.1

kidney — see Uremia

malarial — see Malaria

myocardial — see Myocarditis, toxic

pregnancy — see Pre-eclampsia

pre-eclamptic — see Pre-eclampsia

small intestine K52.1

staphylococcal, due to food A05.0

stasis R68.89

uremic — see Uremia

urinary — see Uremia

Toxemia cerebropathia psychica (nonalcoholic) F04
alcoholic — see Alcohol, amnesic disorder**Toxic** (poisoning) — see also condition T65.91 **✓**

effect — see Table of Drugs and Chemicals, by substance, poisoning
shock syndrome A48.3

thyroid (gland) — see Thyrotoxicosis

Toxicemia — see Toxemia

Toxicity — see Table of Drugs and Chemicals, by substance, poisoning
fava bean D55.0
food, noxious — see Poisoning, food
from drug or nonmedicinal substance — see Table of Drugs and Chemicals, by drug

Toxicosis — see also Toxemia

capillary, hemorrhagic D69.0

Toxinfection, gastrointestinal K52.1**Toxocariasis** B83.0**Toxoplasma, toxoplasmosis** (acquired) B58.9
with

hepatitis B58.1
meningoencephalitis B58.2
ocular involvement B58.00
other organ involvement B58.89
pneumonia, pneumonitis B58.3
congenital (acute) (subacute) (chronic) P37.1
maternal, manifest toxoplasmosis in infant (acute) (subacute) (chronic) P37.1

tPA (rtPA) administration in a different facility within the last 24 hours prior to admission to current facility Z92.82**Trabeculation, bladder** N32.89**Trachea** — see condition**Tracheitis** (catarrhal) (infantile) (membranous) (plastic) (septal) (suppurative) (viral) J04.10

with
bronchitis (15 years of age and above) J40
acute or subacute — see Bronchitis, acute
chronic J42
tuberculous NEC A15.5
under 15 years of age J20.9
laryngitis (acute) J04.2
chronic J37.1
tuberculous NEC A15.5
acute J04.10
with obstruction J04.11
chronic J42
with
bronchitis (chronic) J42
laryngitis (chronic) J37.1
diphtheritic (membranous) A36.89
due to external agent — see Inflammation, respiratory, upper, due to
syphilitic A52.73
tuberculous A15.5

Trachelitis (nonvenereal) — see Cervicitis**Tracheobronchial** — see condition**Tracheobronchitis** (15 years of age and above) — see also Bronchitis

due to
Bordetella bronchiseptica A37.80
with pneumonia A37.81
Francisella tularensis A21.8

Tracheobronchomegaly Q32.4

with bronchiectasis J47.9
with
exacerbation (acute) J47.1
lower respiratory infection J47.0
acquired J98.09
with bronchiectasis J47.9
with
exacerbation (acute) J47.1
lower respiratory infection J47.0

Tracheobronchopneumonitis — see Pneumonia, broncho-**Tracheocele** (external) (internal) J39.8
congenital Q32.1**Tracheomalacia** J39.8

congenital Q32.0

Tracheopharyngitis (acute) J06.9

chronic J42
due to external agent — see Inflammation, respiratory, upper, due to

Tracheostenosis J39.8**Tracheostomy**

complication — see Complication, tracheostomy
status Z93.0
attention to Z43.0
malfunctioning J95.03

Trachoma, trachomatous A71.9

active (stage) A71.1
contraction of conjunctiva A71.1
dubium A71.0
healed or sequelae B94.0
initial (stage) A71.0
pannus A71.1

Trachoma, trachomatous — continued

Türk's J37.0

Traction, vitreomacular H43.82- ✓**Train sickness** T75.3 ✓**Trait(s)**

Hb-S D57.3

hemoglobin

abnormal NEC D58.2

with thalassemia D56.3

C — see Disease, hemoglobin C

S (Hb-S) D57.3

Lepore D56.3

personality, accentuated Z73.1

sickle-cell D57.3

with elliptocytosis or spherocytosis D57.3

type A personality Z73.1

Tramp Z59.0**Trance** R41.89

hysterical F44.89

Transaminasemia R74.01**Transection**

abdomen (partial) S38.3 ✓

aorta (incomplete) — see also Injury, aorta

complete — see Injury, aorta, laceration, major

carotid artery (incomplete) — see also Injury, blood

vessel, carotid, laceration

complete — see Injury, blood vessel, carotid, laceration, major

celiac artery (incomplete) S35.211 ✓

branch (incomplete) S35.291 ✓

complete S35.292 ✓

complete S35.212 ✓

innominate

artery (incomplete) — see also Injury, blood vessel,

thoracic, innominate, artery, laceration

complete — see Injury, blood vessel, thoracic,

innominate, artery, laceration, major

vein (incomplete) — see also Injury, blood vessel,

thoracic, innominate, vein, laceration

complete — see Injury, blood vessel, thoracic,

innominate, vein, laceration, major

jugular vein (external) (incomplete) — see also Injury,

blood vessel, jugular vein, laceration

complete — see Injury, blood vessel, jugular vein,

laceration, major

internal (incomplete) — see also Injury, blood vessel,

jugular vein, internal, laceration

complete — see Injury, blood vessel, jugular vein,

internal, laceration, major

mesenteric artery (incomplete) — see also Injury,

mesenteric, artery, laceration

complete — see Injury, mesenteric artery, laceration,

major

pulmonary vessel (incomplete) — see also Injury, blood

vessel, thoracic, pulmonary, laceration

complete — see Injury, blood vessel, thoracic, pul-

monary, laceration, major

subclavian — see Transection, innominate

vena cava (incomplete) — see also Injury, vena cava

complete — see Injury, vena cava, laceration, major

vertebral artery (incomplete) — see also Injury, blood

vessel, vertebral, laceration

complete — see Injury, blood vessel, vertebral, lac-

eration, major

Transfusion

associated (red blood cell) hemochromatosis E83.111

blood

ABO incompatible — see Complication(s), transfu-

sion, incompatibility reaction, ABO

minor blood group (Duffy) (E) (K) (Kell) (Kidd) (Lewis)

(M) (N) (P) (S) T80.89 ✓

reaction or complication — see Complications,

transfusion

fetomaternal (mother) — see Pregnancy, complicated

by, placenta, transfusion syndrome

maternofetal (mother) — see Pregnancy, complicated

by, placenta, transfusion syndrome

placental (syndrome) (mother) — see Pregnancy,

complicated by, placenta, transfusion syndrome

reaction (adverse) — see Complications, transfusion

related acute lung injury (TRALI) J95.84

twin-to-twin — see Pregnancy, complicated by, placen-

ta, transfusion syndrome, fetus to fetus

Transient (meaning homeless) — see also condition Z59.0**Translocation**

balanced autosomal Q95.9

in normal individual Q95.0

Translocation — continued

chromosomes NEC Q99.8

balanced and insertion in normal individual Q95.0

Down syndrome Q90.2

trisomy

13 Q91.6

18 Q91.2

21 Q90.2

Translucency, iris — see Degeneration, iris**Transmission of chemical substances through the****placenta** — see Absorption, chemical, through

placenta

Transparency, lung, unilateral J43.0**Transplant** (ed) (status) Z94.9

awaiting organ Z76.82

bone Z94.6

marrow Z94.81

candidate Z76.82

complication — see Complication, transplant

cornea Z94.7

heart Z94.1

and lung(s) Z94.3

valve Z95.2

prosthetic Z95.2

specified NEC Z95.4

xenogenic Z95.3

intestine Z94.82

kidney Z94.0

liver Z94.4

lung(s) Z94.2

and heart Z94.3

organ (failure) (infection) (rejection) Z94.9

removal status Z98.85

pancreas Z94.83

skin Z94.5

social Z60.3

specified organ or tissue NEC Z94.89

stem cells Z94.84

tissue Z94.9

Transplants, ovarian, endometrial N80.1**Transposed** — see Transposition**Transposition** (congenital) — see also Malposition,

congenital

abdominal viscera Q89.3

aorta (dextra) Q20.3

appendix Q43.8

colon Q43.8

corrected Q20.5

great vessels (complete) (partial) Q20.3

heart Q24.0

with complete transposition of viscera Q89.3

intestine (large) (small) Q43.8

reversed jejunal (for bypass) (status) Z98.0

scrotum Q55.23

stomach Q40.2

with general transposition of viscera Q89.3

tooth, teeth, fully erupted M26.30

vessels, great (complete) (partial) Q20.3

viscera (abdominal) (thoracic) Q89.3

Transsexualism F64.0**Transverse** — see also condition

arrest (deep), in labor O64.0 ✓

lie (mother) O32.2 ✓

causing obstructed labor O64.8 ✓

Transvestism, transvestitism (dual-role) F64.1

fetishistic F65.1

Trapped placenta (with hemorrhage) O72.0

without hemorrhage O73.0

TRAPS (tumor necrosis factor receptor associated periodic

syndrome) M04.1

Trauma, traumatism — see also Injury

acoustic — see subcategory H83.3 ✓

birth — see Birth, injury

complicating ectopic or molar pregnancy O08.6

during delivery O71.9

following ectopic or molar pregnancy O08.6

obstetric O71.9

specified NEC O71.89

occasional

primary K08.81

secondary K08.82

Traumatic — see also condition

brain injury S06.9 ✓

Treacher Collins syndrome Q75.4**Treitz's hernia** — see Hernia, abdomen, specified site

NEC

Trematode infestation — see Infestation, fluke**Trematodiasis** — see Infestation, fluke**Trembling paralysis** — see Parkinsonism**Tremor(s)** R25.1

drug induced G25.1

essential (benign) G25.0

familial G25.0

hereditary G25.0

hysterical F44.4

intention G25.2

medication induced postural G25.1

mercurial — see subcategory T56.1 ✓

Parkinson's — see Parkinsonism

psychogenic (conversion reaction) F44.4

senilis R54

specified type NEC G25.2

Trench

fever A79.0

foot — see Immersion, foot

mouth A69.1

Treponema pallidum infection — see Syphilis**Treponematosi**

due to

T. pallidum — see Syphilis

T. pertenue — see Yaws

Triad

Hutchinson's (congenital syphilis) A50.53

Kartagener's Q89.3

Saint's — see Hernia, diaphragm

Trichiasis (eyelid) H02.059

with entropion — see Entropion

left H02.056

lower H02.055

upper H02.054

right H02.053

lower H02.052

upper H02.051

Trichinella spiralis (infection) (infestation) B75**Trichinellosis, trichiniasis, trichinelliasis, trichinosis**

B75

with muscle disorder B75 [M63.80]

ankle B75 [M63.87-] ✓

foot B75 [M63.87-] ✓

forearm B75 [M63.83-] ✓

hand B75 [M63.84-] ✓

lower leg B75 [M63.86-] ✓

multiple sites B75 [M63.89]

pelvic region B75 [M63.85-] ✓

shoulder region B75 [M63.81-] ✓

specified site NEC B75 [M63.88]

thigh B75 [M63.85-] ✓

upper arm B75 [M63.82-] ✓

Trichobezoar T18.9 ✓

intestine T18.3 ✓

stomach T18.2 ✓

Trichocephaliasis, trichocephalosis B79**Trichocephalus infestation** B79**Trichoclasia** L67.8**Trichoeptithelioma** — see also Neoplasm, skin, benign

malignant — see Neoplasm, skin, malignant

Trichofolliculoma — see Neoplasm, skin, benign**Tricholemmoma** — see Neoplasm, skin, benign**Trichomoniasis** A59.9

bladder A59.03

cervix A59.09

intestinal A07.8

prostate A59.02

seminal vesicles A59.09

specified site NEC A59.8

urethra A59.03

urogenitalis A59.00

vagina A59.01

vulva A59.01

Trichomycosis

axillaris A48.8

nodosa, nodularis B36.8

Trichonodosis L67.8**Trichophydit, trichophyton infection** — see Dermatophytosis**Trichophytobezoar** T18.9 ✓

intestine T18.3 ✓

stomach T18.2 ✓

Trichophytosis — see Dermatophytosis**Trichoptilosis** L67.8**Trichorrhaxis** (nodosa) (invaginata) L67.0**Trichosis axillaris** A48.8**Trichosporosis nodosa** B36.2**Trichostasis spinulosa** (congenital) Q84.1

Trichostrongyliasis, trichostrongylosis (small intestine) B81.2

Trichostrongylus infection B81.2

Trichotillomania F63.3

Trichomat, trichomatopsia, anomalous (congenital) H53.55

Trichuriasis B79

Trichuris trichiura (infection) (infestation) (any site) B79

Tricuspid (valve) — see condition

Trifid — see also Accessory
kidney (pelvis) Q63.8
tongue Q38.3

Trigeminal neuralgia — see Neuralgia, trigeminal

Trigeminy R00.8

Trigger finger (acquired) M65.30
congenital Q74.0
index finger M65.32- ✓
little finger M65.35- ✓
middle finger M65.33- ✓
ring finger M65.34- ✓
thumb M65.31- ✓

Trigonitis (bladder) (chronic) (pseudomembranous) N30.30
with hematuria N30.31

Trigonocephaly Q75.0

Trilocular heart — see Cor trilobulare

Trimethylaminuria E72.52

Tripartite placenta O43.19- ✓

Triphalangeal thumb Q74.0

Triple — see also Accessory
kidneys Q63.0
uteri Q51.818
X, female Q97.0

Triple I O41.12- ✓

Triplegia G83.89
congenital G80.8

Triplet (newborn) — see also Newborn, triplet
complicating pregnancy — see Pregnancy, triplet

Triplication — see Accessory

Triploidy Q92.7

Trismus R25.2
neonatorum A33
newborn A33

Trisomy (syndrome) Q92.9
13 (partial) Q91.7
meiotic nondisjunction Q91.4
mitotic nondisjunction Q91.5
mosaicism Q91.5
translocation Q91.6
18 (partial) Q91.3
meiotic nondisjunction Q91.0
mitotic nondisjunction Q91.1
mosaicism Q91.1
translocation Q91.2
20 Q92.8
21 (partial) Q90.9
meiotic nondisjunction Q90.0
mitotic nondisjunction Q90.1
mosaicism Q90.1
translocation Q90.2
22 Q92.8
autosomes Q92.9
chromosome specified NEC Q92.8
partial Q92.2
due to unbalanced translocation Q92.5
specified NEC Q92.8
whole (nonsex chromosome)
meiotic nondisjunction Q92.0
mitotic nondisjunction Q92.1
mosaicism Q92.1
due to
dicentric — see Extra, marker chromosomes
extra rings — see Extra, marker chromosomes
isochromosomes — see Extra, marker chromosomes
specified NEC Q92.8
whole chromosome Q92.9
meiotic nondisjunction Q92.0
mitotic nondisjunction Q92.1
mosaicism Q92.1
partial Q92.9
specified NEC Q92.8

Tritanomaly, tritanopia H53.55

Trombiculosis, trombiculiasis, trombidiosis B88.0

Trophedema (congenital) (hereditary) Q82.0

Trophoblastic disease — see also Mole, hydatidiform
O01.9

Tropholymphedema Q82.0

Trophoneurosis NEC G96.89
disseminated M34.9

Tropical — see condition

Trouble — see also Disease
heart — see Disease, heart
kidney — see Disease, renal
nervous R45.0
sinus — see Sinusitis

Trousseau's syndrome (thrombophlebitis migrans) I82.1

Truancy, childhood
from school Z72.810

Truncus
arteriosus (persistent) Q20.0
communis Q20.0

Trunk — see condition

Trypanosomiasis
African B56.9
by *Trypanosoma brucei*
gambiense B56.0
rhodesiense B56.1
American — see Chagas' disease
Brazilian — see Chagas' disease
by *Trypanosoma*
brucei gambiense B56.0
brucei rhodesiense B56.1
cruzi — see Chagas' disease
gambiensis, Gambian B56.0
rhodesiensis, Rhodesian B56.1
South American — see Chagas' disease
where
African trypanosomiasis is prevalent B56.9
Chagas' disease is prevalent B57.2

T-shaped incisors K00.2

Tsutsugamushi (disease) (fever) A75.3

Tube, tubal, tubular — see condition

Tubercle — see also Tuberculosis
brain, solitary A17.81
Darwin's Q17.8
Ghon, primary infection A15.7

Tuberculid, tuberculide (indurating, subcutaneous) (lichenoid) (miliary) (papulonecrotic) (primary) (skin) A18.4

Tuberculoma — see also Tuberculosis
brain A17.81
meninges (cerebral) (spinal) A17.1
spinal cord A17.81

Tuberculosis, tubercular, tuberculous (calcification) (calcified) (caseous) (chromogenic acid-fast bacilli) (degeneration) (fibrocaceous) (fistula) (interstitial) (isolated circumscribed lesions) (necrosis) (parenchymatous) (ulcerative) A15.9
with pneumoconiosis (any condition in J60-J64) J65
abdomen (lymph gland) A18.39
abscess (respiratory) A15.9
bone A18.03
hip A18.02
knee A18.02
sacrum A18.01
specified site NEC A18.03
spinal A18.01
vertebra A18.01
brain A17.81
breast A18.89
Cowper's gland A18.15
dura (mater) (cerebral) (spinal) A17.81
epidural (cerebral) (spinal) A17.81
female pelvis A18.17
frontal sinus A15.8
genital organs NEC A18.10
genitourinary A18.10
gland (lymphatic) — see Tuberculosis, lymph gland
hip A18.02
intestine A18.32
ischioanal A18.32
joint NEC A18.02
hip A18.02
knee A18.02
specified NEC A18.02
vertebral A18.01
kidney A18.11
knee A18.02
latent Z22.7
lumbar (spine) A18.01
lung — see Tuberculosis, pulmonary
meninges (cerebral) (spinal) A17.0
muscle A18.09
perianal (fistula) A18.32
perinephritic A18.11

Tuberculosis, tubercular, tuberculous — continued
abscess — continued
perirectal A18.32
rectum A18.32
retropharyngeal A15.8
sacrum A18.01
scrofulous A18.2
scrotum A18.15
skin (primary) A18.4
spinal cord A17.81
spine or vertebra (column) A18.01
subdiaphragmatic A18.31
testis A18.15
urinary A18.13
uterus A18.17
accessory sinus — see Tuberculosis, sinus
Addison's disease A18.7
adenitis — see Tuberculosis, lymph gland
adenoids A15.8
adenopathy — see Tuberculosis, lymph gland
adherent pericardium A18.84
adnexa (uteri) A18.17
adrenal (capsule) (gland) A18.7
alimentary canal A18.32
anemia A18.89
ankle (joint) (bone) A18.02
anus A18.32
apex, apical — see Tuberculosis, pulmonary
appendicitis, appendix A18.32
arachnoid A17.0
artery, arteritis A18.89
cerebral A18.89
arthritis (chronic) (synovial) A18.02
spine or vertebra (column) A18.01
articular — see Tuberculosis, joint
ascites A18.31
asthma — see Tuberculosis, pulmonary
axilla, axillary (gland) A18.2
bladder A18.12
bone A18.03
hip A18.02
knee A18.02
limb NEC A18.03
sacrum A18.01
spine or vertebral column A18.01
bowel (miliary) A18.32
brain A17.81
breast A18.89
broad ligament A18.17
bronchi, bronchial, bronchus A15.5
ectasia, ectasis (bronchiectasis) — see Tuberculosis, pulmonary
fistula A15.5
primary (progressive) A15.7
gland or node A15.4
primary (progressive) A15.7
lymph gland or node A15.4
primary (progressive) A15.7
bronchiectasis — see Tuberculosis, pulmonary
bronchitis A15.5
bronchopleural A15.6
bronchopneumonia, bronchopneumonic — see Tuberculosis, pulmonary
bronchorrhagia A15.5
bronchotracheal A15.5
bronze disease A18.7
buccal cavity A18.83
bulbourethral gland A18.15
bursa A18.09
cachexia A15.9
cardiomyopathy A18.84
caries — see Tuberculosis, bone
cartilage A18.02
intervertebral A18.01
catarrhal — see Tuberculosis, respiratory
cecum A18.32
cellulitis (primary) A18.4
cerebellum A17.81
cerebral, cerebrum A17.81
cerebrospinal A17.81
meninges A17.0
cervical (lymph gland or node) A18.2
cervicitis, cervix (uteri) A18.16
chest — see Tuberculosis, respiratory
chorioretinitis A18.53
choroid, choroiditis A18.53
ciliary body A18.54
colitis A18.32

Tuberculosis, tubercular, tuberculous — continued

collier's J65
 colliquative (primary) A18.4
 colon A18.32
 complex, primary A15.7
 congenital P37.0
 conjunctiva A18.59
 connective tissue (systemic) A18.89
 contact Z20.1
 cornea (ulcer) A18.52
 Cowper's gland A18.15
 coxae A18.02
 coxalgia A18.02
 cul-de-sac of Douglas A18.17
 curvature, spine A18.01
 cutis (colliquative) (primary) A18.4
 cyst, ovary A18.18
 cystitis A18.12
 dactylitis A18.03
 diarrhea A18.32
 diffuse — see Tuberculosis, miliary
 digestive tract A18.32
 disseminated — see Tuberculosis, miliary
 duodenum A18.32
 dura (mater) (cerebral) (spinal) A17.0
 abscess (cerebral) (spinal) A17.81
 dysentery A18.32
 ear (inner) (middle) A18.6
 bone A18.03
 external (primary) A18.4
 skin (primary) A18.4
 elbow A18.02
 emphysema — see Tuberculosis, pulmonary
 empyema A15.6
 encephalitis A17.82
 endarteritis A18.89
 endocarditis A18.84
 aortic A18.84
 mitral A18.84
 pulmonary A18.84
 tricuspid A18.84
 endocrine glands NEC A18.82
 endometrium A18.17
 enteric, enterica, enteritis A18.32
 enterocolitis A18.32
 epididymis, epididymitis A18.15
 epidural abscess (cerebral) (spinal) A17.81
 epiglottitis A15.5
 episcleritis A18.51
 erythema (induratum) (nodosum) (primary) A18.4
 esophagus A18.83
 eustachian tube A18.6
 exposure (to) Z20.1
 exudative — see Tuberculosis, pulmonary
 eye A18.50
 eyelid (primary) (lupus) A18.4
 fallopian tube (acute) (chronic) A18.17
 fascia A18.09
 fauces A15.8
 female pelvic inflammatory disease A18.17
 finger A18.03
 first infection A15.7
 gallbladder A18.83
 ganglion A18.09
 gastritis A18.83
 gastrocolic fistula A18.32
 gastroenteritis A18.32
 gastrointestinal tract A18.32
 general, generalized — see Tuberculosis, miliary
 genital organs A18.10
 genitourinary A18.10
 genu A18.02
 glandula suprarenalis A18.7
 glandular, general A18.2
 glottis A15.5
 grinder's J65
 gum A18.83
 hand A18.03
 heart A18.84
 hematogenous — see Tuberculosis, miliary
 hemoptysis — see Tuberculosis, pulmonary
 hemorrhage NEC — see Tuberculosis, pulmonary
 hemothorax A15.6
 hepatitis A18.83
 hilar lymph nodes A15.4
 primary (progressive) A15.7
 hip (joint) (disease) (bone) A18.02
 hydropneumothorax A15.6

Tuberculosis, tubercular, tuberculous — continued

hydrothorax A15.6
 hypoadrenalism A18.7
 hypopharynx A15.8
 ileocecal (hyperplastic) A18.32
 ileocolitis A18.32
 ileum A18.32
 iliac spine (superior) A18.03
 immunological findings only A15.7
 indurative (primary) A18.4
 infantile A15.7
 infection A15.9
 without clinical manifestations A15.7
 infraclavicular gland A18.2
 inguinal gland A18.2
 inguinalis A18.2
 intestine (any part) A18.32
 iridocyclitis A18.54
 iris, iritis A18.54
 ischioanal A18.32
 jaw A18.03
 jejunum A18.32
 joint A18.02
 vertebral A18.01
 keratitis (interstitial) A18.52
 keratoconjunctivitis A18.52
 kidney A18.11
 knee (joint) A18.02
 kyphosis, kyphoscoliosis A18.01
 laryngitis A15.5
 larynx A15.5
 latent Z22.7
 leptomeninges, leptomeningitis (cerebral) (spinal) A17.0
 lichenoides (primary) A18.4
 linguae A18.83
 lip A18.83
 liver A18.83
 lordosis A18.01
 lung — see Tuberculosis, pulmonary
 lupus vulgaris A18.4
 lymph gland or node (peripheral) A18.2
 abdomen A18.39
 bronchial A15.4
 primary (progressive) A15.7
 cervical A18.2
 hilar A15.4
 primary (progressive) A15.7
 intrathoracic A15.4
 primary (progressive) A15.7
 mediastinal A15.4
 primary (progressive) A15.7
 mesenteric A18.39
 retroperitoneal A18.39
 tracheobronchial A15.4
 primary (progressive) A15.7
 lymphadenitis — see Tuberculosis, lymph gland
 lymphangitis — see Tuberculosis, lymph gland
 lymphatic (gland) (vessel) — see Tuberculosis, lymph gland
 mammary gland A18.89
 marasmus A15.9
 mastoiditis A18.03
 mediastinal lymph gland or node A15.4
 primary (progressive) A15.7
 mediastinitis A15.8
 primary (progressive) A15.7
 mediastinum A15.8
 primary (progressive) A15.7
 medulla A17.81
 melanosis, Addisonian A18.7
 meninges, meningitis (basilar) (cerebral) (cerebrospinal) (spinal) A17.0
 meningoencephalitis A17.82
 mesentery, mesenteric (gland or node) A18.39
 miliary A19.9
 acute A19.2
 multiple sites A19.1
 single specified site A19.0
 chronic A19.8
 specified NEC A19.8
 millstone makers' J65
 miner's J65
 molder's J65
 mouth A18.83
 multiple A19.9
 acute A19.1
 chronic A19.8
 muscle A18.09

Tuberculosis, tubercular, tuberculous — continued

myelitis A17.82
 myocardium, myocarditis A18.84
 nasal (passage) (sinus) A15.8
 nasopharynx A15.8
 neck gland A18.2
 nephritis A18.11
 nerve (mononeuropathy) A17.83
 nervous system A17.9
 nose (septum) A15.8
 ocular A18.50
 omentum A18.31
 oophoritis (acute) (chronic) A18.17
 optic (nerve trunk) (papilla) A18.59
 orbit A18.59
 orchitis A18.15
 organ, specified NEC A18.89
 osseous — see Tuberculosis, bone
 osteitis — see Tuberculosis, bone
 osteomyelitis — see Tuberculosis, bone
 otitis media A18.6
 ovary, ovaritis (acute) (chronic) A18.17
 oviduct (acute) (chronic) A18.17
 pachymeningitis A17.0
 palate (soft) A18.83
 pancreas A18.83
 papulonecrotic (a) (primary) A18.4
 parathyroid glands A18.82
 paronychia (primary) A18.4
 parotid gland or region A18.83
 pelvis (bony) A18.03
 penis A18.15
 peribronchitis A15.5
 pericardium, pericarditis A18.84
 perichondritis, larynx A15.5
 periostitis — see Tuberculosis, bone
 perirectal fistula A18.32
 peritoneum NEC A18.31
 peritonitis A18.31
 pharynx, pharyngitis A15.8
 phlyctenulosis (keratoconjunctivitis) A18.52
 phthisis NEC — see Tuberculosis, pulmonary
 pituitary gland A18.82
 pleura, pleural, pleurisy, pleuritis (fibrinous) (obliterative) (purulent) (simple plastic) (with effusion) A15.6
 primary (progressive) A15.7
 pneumonia, pneumonic — see Tuberculosis, pulmonary
 pneumothorax (spontaneous) (tense valvular) — see Tuberculosis, pulmonary
 polyneuropathy A17.89
 polyserositis A19.9
 acute A19.1
 chronic A19.8
 potter's J65
 prepuce A18.15
 primary (complex) A15.7
 proctitis A18.32
 prostate, prostatitis A18.14
 pulmonalis — see Tuberculosis, pulmonary
 pulmonary (cavitated) (fibrotic) (infiltrative) (nodular) A15.0
 childhood type or first infection A15.7
 primary (complex) A15.7
 pyelitis A18.11
 pyelonephritis A18.11
 pyemia — see Tuberculosis, miliary
 pyonephrosis A18.11
 pyopneumothorax A15.6
 pyothorax A15.6
 rectum (fistula) (with abscess) A18.32
 reinfection stage — see Tuberculosis, pulmonary
 renal A18.11
 renitis A18.11
 respiratory A15.9
 primary A15.7
 specified site NEC A15.8
 retina, retinitis A18.53
 retroperitoneal (lymph gland or node) A18.39
 rheumatism NEC A18.09
 rhinitis A15.8
 sacroiliac (joint) A18.01
 sacrum A18.01
 salivary gland A18.83
 salpingitis (acute) (chronic) A18.17
 sandblaster's J65
 sclera A18.51

Tuberculosis, tubercular, tuberculous — continued

scoliosis A18.01
 scrofulous A18.2
 scrotum A18.15
 seminal tract or vesicle A18.15
 senile A15.9
 septic — see Tuberculosis, miliary
 shoulder (joint) A18.02
 blade A18.03
 sigmoid A18.32
 sinus (any nasal) A15.8
 bone A18.03
 epididymis A18.15
 skeletal NEC A18.03
 skin (any site) (primary) A18.4
 small intestine A18.32
 soft palate A18.83
 spermatic cord A18.15
 spine, spinal (column) A18.01
 cord A17.81
 medulla A17.81
 membrane A17.0
 meninges A17.0
 spleen, splenitis A18.85
 spondylitis A18.01
 sternoclavicular joint A18.02
 stomach A18.83
 stonemason's J65
 subcutaneous tissue (cellular) (primary) A18.4
 subcutis (primary) A18.4
 subdeltoid bursa A18.83
 submaxillary (region) A18.83
 supraclavicular gland A18.2
 suprarenal (capsule) (gland) A18.7
 swelling, joint (see also category M01) — see also Tuberculosis, joint A18.02
 symphysis pubis A18.02
 synovitis A18.09
 articular A18.02
 spine or vertebra A18.01
 systemic — see Tuberculosis, miliary
 tarsitis A18.4
 tendon (sheath) — see Tuberculosis, tenosynovitis
 tenosynovitis A18.09
 spine or vertebra A18.01
 testis A18.15
 throat A15.8
 thymus gland A18.82
 thyroid gland A18.81
 tongue A18.83
 tonsil, tonsillitis A15.8
 trachea, tracheal A15.5
 lymph gland or node A15.4
 primary (progressive) A15.7
 tracheobronchial A15.5
 lymph gland or node A15.4
 primary (progressive) A15.7
 tubal (acute) (chronic) A18.17
 tunica vaginalis A18.15
 ulcer (skin) (primary) A18.4
 bowel or intestine A18.32
 specified NEC — see Tuberculosis, by site
 unspecified site A15.9
 ureter A18.11
 urethra, urethral (gland) A18.13
 urinary organ or tract A18.13
 uterus A18.17
 uveal tract A18.54
 uvula A18.83
 vagina A18.18
 vas deferens A18.15
 verruca, verrucosa (cutis) (primary) A18.4
 vertebra (column) A18.01
 vesiculitis A18.15
 vulva A18.18
 wrist (joint) A18.02

Tuberculum
 Carabelli — see Excludes Note at K00.2
 occlusal — see Excludes Note at K00.2
 paramolare K00.2

Tuberosity, enitre maxillary M26.07

Tuberous sclerosis (brain) Q85.1

Tubo-ovarian — see condition

Tuboplasty, after previous sterilization Z31.0
 aftercare Z31.42

Tubotympanitis, catarrhal (chronic) — see Otitis, media, nonsuppurative, chronic, serous

Tularemia A21.9

Tularemia — continued

with
 conjunctivitis A21.1
 pneumonia A21.2
 abdominal A21.3
 bronchopneumonic A21.2
 conjunctivitis A21.1
 cryptogenic A21.3
 enteric A21.3
 gastrointestinal A21.3
 generalized A21.7
 ingestion A21.3
 intestinal A21.3
 oculoglandular A21.1
 ophthalmic A21.1
 pneumonia (any), pneumonic A21.2
 pulmonary A21.2
 sepsis A21.7
 specified NEC A21.8
 typhoidal A21.7
 ulceroglandular A21.0

Tularensis conjunctivitis A21.1

Tumefaction — see also Swelling
 liver — see Hypertrophy, liver

Tumor — see also Neoplasm, unspecified behavior, by site
 acinar cell — see Neoplasm, uncertain behavior, by site
 acinic cell — see Neoplasm, uncertain behavior, by site
 adenocarcinoid — see Neoplasm, malignant, by site
 adenomatoid — see also Neoplasm, benign, by site
 odontogenic — see Cyst, calcifying odontogenic
 adnexal (skin) — see Neoplasm, skin, benign, by site
 adrenal
 cortical (benign) D35.0- ✓
 malignant C74.0- ✓
 rest — see Neoplasm, benign, by site
 alpha-cell
 malignant
 pancreas C25.4
 specified site NEC — see Neoplasm, malignant, by site
 unspecified site C25.4
 pancreas D13.7
 specified site NEC — see Neoplasm, benign, by site
 unspecified site D13.7
 aneurysmal — see Aneurysm
 aortic body D44.7
 malignant C75.5
 Askin's — see Neoplasm, connective tissue, malignant
 basal cell — see also Neoplasm, skin, uncertain behavior D48.5
 Bednar — see Neoplasm, skin, malignant
 benign (unclassified) — see Neoplasm, benign, by site
 beta-cell
 malignant
 pancreas C25.4
 specified site NEC — see Neoplasm, malignant, by site
 unspecified site C25.4
 pancreas D13.7
 specified site NEC — see Neoplasm, benign, by site
 unspecified site D13.7
 Brenner D27.9
 borderline malignancy D39.1- ✓
 malignant C56- ✓
 proliferating D39.1- ✓
 bronchial alveolar, intravascular D38.1
 Brooke's — see Neoplasm, skin, benign
 brown fat — see Lipoma
 Burkitt — see Lymphoma, Burkitt
 calcifying epithelial odontogenic — see Cyst, calcifying odontogenic
 carcinoid D3A.00 (following D36)
 benign D3A.00 (following D36)
 appendix D3A.020 (following D36)
 ascending colon D3A.022 (following D36)
 bronchus (lung) D3A.090 (following D36)
 cecum D3A.021 (following D36)
 colon D3A.029 (following D36)
 descending colon D3A.024 (following D36)
 duodenum D3A.010 (following D36)
 foregut NOS D3A.094 (following D36)
 hindgut NOS D3A.096 (following D36)
 ileum D3A.012 (following D36)
 jejunum D3A.011 (following D36)
 kidney D3A.093 (following D36)
 large intestine D3A.029 (following D36)
 lung (bronchus) D3A.090 (following D36)

Tumor — continued

carcinoid — continued
 benign — continued
 midgut NOS D3A.095 (following D36)
 rectum D3A.026 (following D36)
 sigmoid colon D3A.025 (following D36)
 small intestine D3A.019 (following D36)
 specified NEC D3A.098 (following D36)
 stomach D3A.092 (following D36)
 thymus D3A.091 (following D36)
 transverse colon D3A.023 (following D36)
 malignant C7A.00 (following C75)
 appendix C7A.020 (following C75)
 ascending colon C7A.022 (following C75)
 bronchus (lung) C7A.090 (following C75)
 cecum C7A.021 (following C75)
 colon C7A.029 (following C75)
 descending colon C7A.024 (following C75)
 duodenum C7A.010 (following C75)
 foregut NOS C7A.094 (following C75)
 hindgut NOS C7A.096 (following C75)
 ileum C7A.012 (following C75)
 jejunum C7A.011 (following C75)
 kidney C7A.093 (following C75)
 large intestine C7A.029 (following C75)
 lung (bronchus) C7A.090 (following C75)
 midgut NOS C7A.095 (following C75)
 rectum C7A.026 (following C75)
 sigmoid colon C7A.025 (following C75)
 small intestine C7A.019 (following C75)
 specified NEC C7A.098 (following C75)
 stomach C7A.092 (following C75)
 thymus C7A.091 (following C75)
 transverse colon C7A.023 (following C75)
 mesenteric metastasis C7B.04 (following C75)
 secondary C7B.00 (following C75)
 bone C7B.03 (following C75)
 distant lymph nodes C7B.01 (following C75)
 liver C7B.02 (following C75)
 peritoneum C7B.04 (following C75)
 specified NEC C7B.09 (following C75)
 carotid body D44.6
 malignant C75.4
 cells — see also Neoplasm, unspecified behavior, by site
 benign — see Neoplasm, benign, by site
 malignant — see Neoplasm, malignant, by site
 uncertain whether benign or malignant — see Neoplasm, uncertain behavior, by site
 cervix, in pregnancy or childbirth — see Pregnancy, complicated by, tumor, cervix
 chondromatous giant cell — see Neoplasm, bone, benign
 chromaffin — see also Neoplasm, benign, by site
 malignant — see Neoplasm, malignant, by site
 Cock's peculiar L72.3
 Codman's — see Neoplasm, bone, benign
 dentigerous, mixed — see Cyst, calcifying odontogenic
 dermoid — see Neoplasm, benign, by site
 with malignant transformation C56- ✓
 desmoid (extra-abdominal) — see also Neoplasm, connective tissue, uncertain behavior
 abdominal — see Neoplasm, connective tissue, uncertain behavior
 embolus — see Neoplasm, secondary, by site
 embryonal (mixed) — see also Neoplasm, uncertain behavior, by site
 liver C22.7
 endodermal sinus
 specified site — see Neoplasm, malignant, by site
 unspecified site
 female C56- ✓
 male C62.90
 epithelial
 benign — see Neoplasm, benign, by site
 malignant — see Neoplasm, malignant, by site
 Ewing's — see Neoplasm, bone, malignant, by site
 fatty — see Lipoma
 fibroid — see Leiomyoma
 G cell
 malignant
 pancreas C25.4
 specified site NEC — see Neoplasm, malignant, by site
 unspecified site C25.4
 specified site — see Neoplasm, uncertain behavior, by site
 unspecified site D37.8

Tumor — continued

germ cell — *see also* Neoplasm, malignant, by site
 mixed — *see* Neoplasm, malignant, by site
 ghost cell, odontogenic — *see* Cyst, calcifying odontogenic
 giant cell — *see also* Neoplasm, uncertain behavior, by site
 bone D48.0
 malignant — *see* Neoplasm, bone, malignant
 chondromatous — *see* Neoplasm, bone, benign
 malignant — *see* Neoplasm, malignant, by site
 soft parts — *see* Neoplasm, connective tissue, uncertain behavior
 malignant — *see* Neoplasm, connective tissue, malignant
 glomus D18.00
 intra-abdominal D18.03
 intracranial D18.02
 jugulare D44.7
 malignant C75.5
 skin D18.01
 specified site NEC D18.09
 gonadal stromal — *see* Neoplasm, uncertain behavior, by site
 granular cell — *see also* Neoplasm, connective tissue, benign
 malignant — *see* Neoplasm, connective tissue, malignant
 granulosa cell D39.1- ☒
 juvenile D39.1- ☒
 malignant C56- ☒
 granulosa cell-theca cell D39.1- ☒
 malignant C56- ☒
 Grawitz's C64- ☒
 hemorrhoidal — *see* Hemorrhoids
 hilar cell D27- ☒
 hilus cell D27- ☒
 Hurthle cell (benign) D34
 malignant C73
 hydatid — *see* Echinococcus
 hypernephroid — *see also* Neoplasm, uncertain behavior, by site
 interstitial cell — *see also* Neoplasm, uncertain behavior, by site
 benign — *see* Neoplasm, benign, by site
 malignant — *see* Neoplasm, malignant, by site
 intravascular bronchial alveolar D38.1
 islet cell — *see* Neoplasm, benign, by site
 malignant — *see* Neoplasm, malignant, by site
 pancreas C25.4
 specified site NEC — *see* Neoplasm, malignant, by site
 unspecified site C25.4
 pancreas D13.7
 specified site NEC — *see* Neoplasm, benign, by site
 unspecified site D13.7
 juxtaglomerular D41.0- ☒
 Klatskin's C22.1
 Krukenberg's C79.6- ☒
 Leydig cell — *see* Neoplasm, uncertain behavior, by site
 benign — *see* Neoplasm, benign, by site
 specified site — *see* Neoplasm, benign, by site
 unspecified site
 female D27.9
 male D29.20
 malignant — *see* Neoplasm, malignant, by site
 specified site — *see* Neoplasm, malignant, by site
 unspecified site
 female C56.9
 male C62.90
 specified site — *see* Neoplasm, uncertain behavior, by site
 unspecified site
 female D39.10
 male D40.10
 lipid cell, ovary D27- ☒
 lipid cell, ovary D27- ☒
 malignant — *see also* Neoplasm, malignant, by site
 C80.1
 fusiform cell (type) C80.1
 giant cell (type) C80.1
 localized, plasma cell — *see* Plasmacytoma, solitary
 mixed NEC C80.1
 small cell (type) C80.1
 spindle cell (type) C80.1

Tumor — continued

malignant — *see also* Neoplasm, malignant, by site — continued
 unclassified C80.1
 mast cell D47.09
 melanotic, neuroectodermal — *see* Neoplasm, benign, by site
 Merkel cell — *see* Carcinoma, Merkel cell
 mesenchymal
 malignant — *see* Neoplasm, connective tissue, malignant
 mixed — *see* Neoplasm, connective tissue, uncertain behavior
 mesodermal, mixed — *see also* Neoplasm, malignant, by site
 liver C22.4
 mesonephric — *see also* Neoplasm, uncertain behavior, by site
 malignant — *see* Neoplasm, malignant, by site
 metastatic
 from specified site — *see* Neoplasm, malignant, by site
 of specified site — *see* Neoplasm, malignant, by site
 to specified site — *see* Neoplasm, secondary, by site
 mixed NEC — *see also* Neoplasm, benign, by site
 malignant — *see* Neoplasm, malignant, by site
 mucinous of low malignant potential
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C56.9
 mucocarcinoid
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C18.1
 mucoepidermoid — *see* Neoplasm, uncertain behavior, by site
 Müllerian, mixed
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C54.9
 myoepithelial — *see* Neoplasm, benign, by site
 neuroectodermal (peripheral) — *see* Neoplasm, malignant, by site
 primitive
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C71.9
 neuroendocrine D3A.8 (following D36)
 malignant poorly differentiated C7A.1 (following C75)
 secondary NEC C7B.8 (following C75)
 specified NEC C7A.8 (following C75)
 neurogenic olfactory C30.0
 nonencapsulated sclerosing C73
 odontogenic (adenomatoid) (benign) (calcifying epithelial) (keratocystic) (squamous) — *see* Cyst, calcifying odontogenic
 malignant C41.1
 upper jaw (bone) C41.0
 ovarian stromal D39.1- ☒
 ovary, in pregnancy — *see* Pregnancy, complicated by
 pacinian — *see* Neoplasm, skin, benign
 Pancoast's — *see* Pancoast's syndrome
 papillary — *see also* Papilloma
 cystic D37.9
 mucinous of low malignant potential C56- ☒
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C56.9
 serous of low malignant potential
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C56.9
 pelvic, in pregnancy or childbirth — *see* Pregnancy, complicated by
 phantom F45.8
 phyllodes D48.6- ☒
 benign D24- ☒
 malignant — *see* Neoplasm, breast, malignant
 Pindborg — *see* Cyst, calcifying odontogenic
 placental site trophoblastic D39.2
 plasma cell (malignant) (localized) — *see* Plasmacytoma, solitary
 polyvesicular vitelline
 specified site — *see* Neoplasm, malignant, by site
 unspecified site
 female C56.9
 male C62.90
 Pott's puffy — *see* Osteomyelitis, specified NEC
 Rathke's pouch D44.3
 retinal anlage — *see* Neoplasm, benign, by site

Tumor — continued

salivary gland type, mixed — *see* Neoplasm, salivary gland, benign
 malignant — *see* Neoplasm, salivary gland, malignant
 Sampson's N80.1
 Schmincke's — *see* Neoplasm, nasopharynx, malignant
 sclerosing stromal D27- ☒
 sebaceous — *see* Cyst, sebaceous
 secondary — *see* Neoplasm, secondary, by site
 carcinoid C7B.00 (following C75)
 bone C7B.03 (following C75)
 distant lymph nodes C7B.01 (following C75)
 liver C7B.02 (following C75)
 peritoneum C7B.04 (following C75)
 specified NEC C7B.09 (following C75)
 neuroendocrine NEC C7B.8 (following C75)
 serous of low malignant potential
 specified site — *see* Neoplasm, malignant, by site
 unspecified site C56.9
 Sertoli cell — *see* Neoplasm, benign, by site
 with lipid storage
 specified site — *see* Neoplasm, benign, by site
 unspecified site
 female D27.9
 male D29.20
 specified site — *see* Neoplasm, benign, by site
 unspecified site
 female D27.9
 male D29.20
 Sertoli-Leydig cell — *see* Neoplasm, benign, by site
 specified site — *see* Neoplasm, benign, by site
 unspecified site
 female D27.9
 male D29.20
 sex cord (-stromal) — *see* Neoplasm, uncertain behavior, by site
 with annular tubules D39.1- ☒
 skin appendage — *see* Neoplasm, skin, benign
 smooth muscle — *see* Neoplasm, connective tissue, uncertain behavior
 soft tissue
 benign — *see* Neoplasm, connective tissue, benign
 malignant — *see* Neoplasm, connective tissue, malignant
 sternomastoid (congenital) Q68.0
 stromal
 endometrial D39.0
 gastric D48.1
 benign D21.4
 malignant C16.9
 uncertain behavior D48.1
 gastrointestinal C49.A- ☒
 benign D21.4
 esophagus C49.A1
 malignant C49.A0
 colon C49.A4
 duodenum C49.A3
 esophagus C49.A1
 ileum C49.A3
 jejunum C49.A3
 large intestine C49.A4
 Meckel diverticulum C49.A3
 omentum C49.A9
 peritoneum C49.A9
 rectum C49.A5
 small intestine C49.A3
 specified site NEC C49.A9
 stomach C49.A2
 rectum C49.A5
 small intestine C49.A3
 specified site NEC C49.A9
 stomach C49.A2
 uncertain behavior D48.1
 intestine
 benign D21.4
 malignant
 large C49.A4
 small C49.A3
 uncertain behavior D48.1
 ovarian D39.1- ☒
 stomach C49.A2
 benign D21.4
 malignant C49.A2
 uncertain behavior D48.1
 sweat gland — *see also* Neoplasm, skin, uncertain behavior
 benign — *see* Neoplasm, skin, benign

Tumor — *continued*

sweat gland — *see also* Neoplasm, skin, uncertain behavior — *continued*
 malignant — *see* Neoplasm, skin, malignant
 syphilitic, brain A52.17
 testicular D40.10
 testicular stromal D40.1- ☒
 theca cell D27.- ☒
 theca cell-granulosa cell D39.1- ☒
 Triton, malignant — *see* Neoplasm, nerve, malignant
 trophoblastic, placental site D39.2
 turban D23.4
 uterus (body), in pregnancy or childbirth — *see* Pregnancy, complicated by, tumor, uterus
 vagina, in pregnancy or childbirth — *see* Pregnancy, complicated by
 varicose — *see* Varix
 von Recklinghausen's — *see* Neurofibromatosis
 vulva or perineum, in pregnancy or childbirth — *see* Pregnancy, complicated by
 causing obstructed labor O65.5
 Warthin's — *see* Neoplasm, salivary gland, benign
 Wilms' C64- ☒
 yolk sac — *see* Neoplasm, malignant, by site
 specified site — *see* Neoplasm, malignant, by site
 unspecified site
 female C56.9
 male C62.90

Tumor lysis syndrome (following antineoplastic chemotherapy) (spontaneous) NEC E88.3

Tumorlet — *see* Neoplasm, uncertain behavior, by site
Tungiasis B88.1

Tunica vasculosa lentis Q12.2

Turban tumor D23.4

Türk's trachoma J37.0

Turner-Kieser syndrome Q87.2

Turner-like syndrome Q87.19

Turner's

hypoplasia (tooth) K00.4
 syndrome Q96.9
 specified NEC Q96.8
 tooth K00.4

Turner-Ullrich syndrome Q96.9

Tussis convulsiva — *see* Whooping cough

Twiddler's syndrome (due to)
 automatic implantable defibrillator T82.198
 cardiac pacemaker T82.198 ☒

Twilight state

epileptic F05
 psychogenic F44.89

Twin (newborn) — *see also* Newborn, twin
 conjoined Q89.4
 pregnancy — *see* Pregnancy, twin

Twinning, teeth K00.2

Twist, twisted

bowel, colon or intestine K56.2
 hair (congenital) Q84.1
 mesentery K56.2
 omentum K56.2
 organ or site, congenital NEC — *see* Anomaly, by site
 ovarian pedicle — *see* Torsion, ovary

Twitching R25.3

Tylosis (acquired) L84

buccalis K13.29
 linguae K13.29
 palmaris et plantaris (congenital) (inherited) Q82.8
 acquired L85.1

Tympanism R14.0

Tympanites (abdominal) (intestinal) R14.0

Tympanitis — *see* Myringitis

Tympanosclerosis H74.0 ☒

Tympanum — *see* condition

Tympny

abdomen R14.0
 chest R09.89

Type A behavior pattern Z73.1

Typhilitis — *see* Appendicitis

Typhoenteritis — *see* Typhoid

Typhoid (abortive) (ambulant) (any site) (clinical) (fever)
 (hemorrhagic) (infection) (intermittent) (malignant)
 (rheumatic) (Widal negative) A01.00

with pneumonia A01.03
 abdominal A01.09
 arthritis A01.04
 carrier (suspected) of Z22.0
 cholecystitis (current) A01.09
 endocarditis A01.02

Typhoid — *continued*

heart involvement A01.02
 inoculation reaction — *see* Complications, vaccination
 meningitis A01.01
 mesenteric lymph nodes A01.09
 myocarditis A01.02
 osteomyelitis A01.05
 perichondritis, larynx A01.09
 pneumonia A01.03
 specified NEC A01.09
 spine A01.05
 ulcer (perforating) A01.09

Typhomalaria (fever) — *see* Malaria

Typhomania A01.00

Typhoperitonitis A01.09

Typhus (fever) A75.9

abdominal, abdominalis — *see* Typhoid
 African tick A77.1
 amarillic A95.9
 brain A75.9 [G94]
 cerebral A75.9 [G94]
 classical A75.0
 due to Rickettsia
 prowazekii A75.0
 recrudescence A75.1
 tsutsugamushi A75.3
 typhi A75.2
 endemic (flea-borne) A75.2
 epidemic (louse-borne) A75.0
 exanthematic SAI A75.0
 brillii SAI A75.1
 mexicanus SAI A75.2
 typhus murinus A75.2
 exanthematic NEC A75.0
 flea-borne A75.2
 India tick A77.1
 Kenya (tick) A77.1
 louse-borne A75.0
 Mexican A75.2
 mite-borne A75.3
 murine A75.2
 North Asian tick-borne A77.2
 Orientia Tsutsugamushi (scrub typhus) A75.3
 petechial A75.9
 Queensland tick A77.3
 rat A75.2
 recrudescence A75.1
 recurrens — *see* Fever, relapsing
 Sao Paulo A77.0
 scrub (China) (India) (Malaysia) (New Guinea) A75.3
 shop (of Malaysia) A75.2
 Siberian tick A77.2
 tick-borne A77.9
 tropical (mite-borne) A75.3
Tyrosinemia E70.21
 newborn, transitory P74.5

Tyrosinosis E70.21

Tyrosinuria E70.29

U

Uhl's anomaly or disease Q24.8

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

alveolar process M27.3
 amebic (intestine) A06.1
 skin A06.7
 anastomotic — *see* Ulcer, gastrojejunal
 anorectal K62.6
 antral — *see* Ulcer, stomach
 anus (sphincter) (solitary) K62.6
 aorta — *see* Aneurysm
 aphthous (oral) (recurrent) K12.0
 genital organ(s)
 female N76.6
 male N50.89
 artery I77.2
 atrophic — *see* Ulcer, skin
 decubitus — *see* Ulcer, pressure, by site
 back L98.429
 with
 bone involvement without evidence of necrosis
 L98.426
 bone necrosis L98.424
 exposed fat layer L98.422
 muscle involvement without evidence of necrosis
 L98.425
 muscle necrosis L98.423
 skin breakdown only L98.421

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— *continued*
 back — *continued*
 with — *continued*
 specified severity NEC L98.428
 Barrett's (esophagus) K22.10
 with bleeding K22.11
 bile duct (common) (hepatic) K83.8
 bladder (solitary) (sphincter) NEC N32.89
 bilharzial B65.9 [N33]
 in schistosomiasis (bilharzial) B65.9 [N33]
 submucosal — *see* Cystitis, interstitial
 tuberculous A18.12
 bleeding K27.4
 bone — *see* Osteomyelitis, specified type NEC
 bowel — *see* Ulcer, intestine
 breast N61.1
 bronchus J98.09
 buccal (cavity) (traumatic) K12.1
 Buruli A31.1
 buttock L98.419
 with
 bone involvement without evidence of necrosis
 L98.416
 bone necrosis L98.414
 exposed fat layer L98.412
 muscle involvement without evidence of necrosis
 L98.415
 muscle necrosis L98.413
 skin breakdown only L98.411
 specified severity NEC L98.418
 cancerous — *see* Neoplasm, malignant, by site
 cardia K22.10
 with bleeding K22.11
 cardioesophageal (peptic) K22.10
 with bleeding K22.11
 cecum — *see* Ulcer, intestine
 cervix (uteri) (decubitus) (trophic) N86
 with cervicitis N72
 chancroidal A57
 chicerlo B55.1
 chronic (cause unknown) — *see* Ulcer, skin
 Cochinchina B55.1
 colon — *see* Ulcer, intestine
 conjunctiva H10.89
 cornea H16.00- ☒
 with hypopyon H16.03- ☒
 central H16.01- ☒
 dendritic (herpes simplex) B00.52
 marginal H16.04- ☒
 Mooren's H16.05- ☒
 mycotic H16.06- ☒
 perforated H16.07- ☒
 ring H16.02- ☒
 tuberculous (phlyctenular) A18.52
 corpus cavernosum (chronic) N48.5
 crural — *see* Ulcer, lower limb
 Curling's — *see* Ulcer, peptic, acute
 Cushing's — *see* Ulcer, peptic, acute
 cystic duct K82.8
 cystitis (interstitial) — *see* Cystitis, interstitial
 decubitus — *see* Ulcer, pressure, by site
 dendritic, cornea (herpes simplex) B00.52
 diabetes, diabetic — *see* Diabetes, ulcer
 Dieulafoy's K25.0
 due to
 infection NEC — *see* Ulcer, skin
 radiation NEC L59.8
 trophic disturbance (any region) — *see* Ulcer, skin
 X-ray L58.1
 duodenum, duodenal (eroded) (peptic) K26.9
 with
 hemorrhage K26.4
 and perforation K26.6
 perforation K26.5
 acute K26.3
 with
 hemorrhage K26.0
 and perforation K26.2
 perforation K26.1
 chronic K26.7
 with
 hemorrhage K26.4
 and perforation K26.6
 perforation K26.5
 dysenteric A09
 elusive — *see* Cystitis, interstitial
 endocarditis (acute) (chronic) (subacute) I28.8

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— *continued*
 epiglottitis J38.7
 esophagus (peptic) K22.10
 with bleeding K22.11
 due to
 aspirin K22.10
 with bleeding K22.11
 gastrointestinal reflux disease (without bleeding) K21.00
 with bleeding K21.01
 ingestion of chemical or medicament K22.10
 with bleeding K22.11
 fungal K22.10
 with bleeding K22.11
 infective K22.10
 with bleeding K22.11
 varicose — see Varix, esophagus
 eyelid (region) H01.8
 fauces J39.2
 Fenwick (-Hunner) (solitary) — see Cystitis, interstitial
 fistulous — see Ulcer, skin
 foot (indolent) (trophic) — see Ulcer, lower limb
 frambesial, initial A66.0
 frenum (tongue) K14.0
 gallbladder or duct K82.8
 gangrenous — see Gangrene
 gastric — see Ulcer, stomach
 gastrocolic — see Ulcer, gastrojejunal
 gastroduodenal — see Ulcer, peptic
 gastroesophageal — see Ulcer, stomach
 gastrointestinal — see Ulcer, gastrojejunal
 gastrojejunal (peptic) K28.9
 with
 hemorrhage K28.4
 and perforation K28.6
 perforation K28.5
 acute K28.3
 with
 hemorrhage K28.0
 and perforation K28.2
 perforation K28.1
 chronic K28.7
 with
 hemorrhage K28.4
 and perforation K28.6
 perforation K28.5
 gastrojejunoecolic — see Ulcer, gastrojejunal
 gingiva K06.8
 gingivitis K05.10
 nonplaque induced K05.11
 plaque induced K05.10
 glottis J38.7
 granuloma of pudenda A58
 gum K06.8
 gumma, due to yaws A66.4
 heel — see Ulcer, lower limb
 hemorrhoid — see also Hemorrhoids, by degree K64.8
 Hunner's — see Cystitis, interstitial
 hypopharynx J39.2
 hypopyon (chronic) (subacute) — see Ulcer, cornea, with hypopyon
 hypostaticum — see Ulcer, varicose
 ileum — see Ulcer, intestine
 intestine, intestinal K63.3
 with perforation K63.1
 amebic A06.1
 duodenal — see Ulcer, duodenum
 granulocytopenic (with hemorrhage) — see Neutropenia
 marginal — see Ulcer, gastrojejunal
 perforating K63.1
 newborn P78.0
 primary, small intestine K63.3
 rectum K62.6
 stercoraceous, stercoral K63.3
 tuberculous A18.32
 typhoid (fever) — see Typhoid
 varicose I86.8
 jejunum, jejunal — see Ulcer, gastrojejunal
 keratitis — see Ulcer, cornea
 knee — see Ulcer, lower limb
 labium (majus) (minus) N76.6
 laryngitis — see Laryngitis
 larynx (aphthous) (contact) J38.7
 diphtheritic A36.2
 leg — see Ulcer, lower limb
 lip K13.0

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— *continued*
 Lipschütz's N76.6
 lower limb (atrophic) (chronic) (neurogenic) (perforating) (pyogenic) (trophic) (tropical) L97.909
 with
 bone involvement without evidence of necrosis L97.906
 bone necrosis L97.904
 exposed fat layer L97.902
 muscle involvement without evidence of necrosis L97.905
 muscle necrosis L97.903
 skin breakdown only L97.901
 specified severity NEC L97.908
 ankle L97.309
 with
 bone involvement without evidence of necrosis L97.306
 bone necrosis L97.304
 exposed fat layer L97.302
 muscle involvement without evidence of necrosis L97.305
 muscle necrosis L97.303
 skin breakdown only L97.301
 specified severity NEC L97.308
 left L97.329
 with
 bone involvement without evidence of necrosis L97.326
 bone necrosis L97.324
 exposed fat layer L97.322
 muscle involvement without evidence of necrosis L97.325
 muscle necrosis L97.323
 skin breakdown only L97.321
 specified severity NEC L97.328
 right L97.319
 with
 bone involvement without evidence of necrosis L97.316
 bone necrosis L97.314
 exposed fat layer L97.312
 muscle involvement without evidence of necrosis L97.315
 muscle necrosis L97.313
 skin breakdown only L97.311
 specified severity NEC L97.318
 calf L97.209
 with
 bone involvement without evidence of necrosis L97.206
 bone necrosis L97.204
 exposed fat layer L97.202
 muscle involvement without evidence of necrosis L97.205
 muscle necrosis L97.203
 skin breakdown only L97.201
 specified severity NEC L97.208
 left L97.229
 with
 bone involvement without evidence of necrosis L97.226
 bone necrosis L97.224
 exposed fat layer L97.222
 muscle involvement without evidence of necrosis L97.225
 muscle necrosis L97.223
 skin breakdown only L97.221
 specified severity NEC L97.228
 right L97.219
 with
 bone involvement without evidence of necrosis L97.216
 bone necrosis L97.214
 exposed fat layer L97.212
 muscle involvement without evidence of necrosis L97.215
 muscle necrosis L97.213
 skin breakdown only L97.211
 specified severity NEC L97.218
 decubitus — see Ulcer, pressure, by site
 foot specified NEC L97.509
 with
 bone involvement without evidence of necrosis L97.506
 bone necrosis L97.504
 exposed fat layer L97.502

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— *continued*
 lower limb — *continued*
 foot specified — *continued*
 with — *continued*
 muscle involvement without evidence of necrosis L97.505
 muscle necrosis L97.503
 skin breakdown only L97.501
 specified severity NEC L97.508
 left L97.529
 with
 bone involvement without evidence of necrosis L97.526
 bone necrosis L97.524
 exposed fat layer L97.522
 muscle involvement without evidence of necrosis L97.525
 muscle necrosis L97.523
 skin breakdown only L97.521
 specified severity NEC L97.528
 right L97.519
 with
 bone involvement without evidence of necrosis L97.516
 bone necrosis L97.514
 exposed fat layer L97.512
 muscle involvement without evidence of necrosis L97.515
 muscle necrosis L97.513
 skin breakdown only L97.511
 specified severity NEC L97.518
 heel L97.409
 with
 bone involvement without evidence of necrosis L97.406
 bone necrosis L97.404
 exposed fat layer L97.402
 muscle involvement without evidence of necrosis L97.405
 muscle necrosis L97.403
 skin breakdown only L97.401
 specified severity NEC L97.408
 left L97.429
 with
 bone involvement without evidence of necrosis L97.426
 bone necrosis L97.424
 exposed fat layer L97.422
 muscle involvement without evidence of necrosis L97.425
 muscle necrosis L97.423
 skin breakdown only L97.421
 specified severity NEC L97.428
 right L97.419
 with
 bone involvement without evidence of necrosis L97.416
 bone necrosis L97.414
 exposed fat layer L97.412
 muscle involvement without evidence of necrosis L97.415
 muscle necrosis L97.413
 skin breakdown only L97.411
 specified severity NEC L97.418
 left L97.929
 with
 bone involvement without evidence of necrosis L97.926
 bone necrosis L97.924
 exposed fat layer L97.922
 muscle involvement without evidence of necrosis L97.925
 muscle necrosis L97.923
 skin breakdown only L97.921
 specified severity NEC L97.928
 leprous A30.1
 lower leg NOS L97.909
 with
 bone involvement without evidence of necrosis L97.906
 bone necrosis L97.904
 exposed fat layer L97.902
 muscle involvement without evidence of necrosis L97.905
 muscle necrosis L97.903
 skin breakdown only L97.901
 specified severity NEC L97.908
 left L97.929

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— continued

lower limb — continued

lower leg — continued

left — continued

with

bone involvement without evidence of

necrosis L97.926

bone necrosis L97.924

exposed fat layer L97.922

muscle involvement without evidence of

necrosis L97.925

muscle necrosis L97.923

skin breakdown only L97.921

specified severity NEC L97.928

right L97.919

with

bone involvement without evidence of

necrosis L97.916

bone necrosis L97.914

exposed fat layer L97.912

muscle involvement without evidence of

necrosis L97.915

muscle necrosis L97.913

skin breakdown only L97.911

specified severity NEC L97.918

specified site NEC L97.809

with

bone involvement without evidence of

necrosis L97.806

bone necrosis L97.804

exposed fat layer L97.802

muscle involvement without evidence of

necrosis L97.805

muscle necrosis L97.803

skin breakdown only L97.801

specified severity NEC L97.808

left L97.829

with

bone involvement without evidence

of necrosis L97.826

bone necrosis L97.824

exposed fat layer L97.822

muscle involvement without evidence

of necrosis L97.825

muscle necrosis L97.823

skin breakdown only L97.821

specified severity NEC L97.828

right L97.819

with

bone involvement without evidence

of necrosis L97.816

bone necrosis L97.814

exposed fat layer L97.812

muscle involvement without evidence

of necrosis L97.815

muscle necrosis L97.813

skin breakdown only L97.811

specified severity NEC L97.818

midfoot L97.409

with

bone involvement without evidence of

necrosis L97.406

bone necrosis L97.404

exposed fat layer L97.402

muscle involvement without evidence of

necrosis L97.405

muscle necrosis L97.403

skin breakdown only L97.401

specified severity NEC L97.408

left L97.429

with

bone involvement without evidence of

necrosis L97.426

bone necrosis L97.424

exposed fat layer L97.422

muscle involvement without evidence of

necrosis L97.425

muscle necrosis L97.423

skin breakdown only L97.421

specified severity NEC L97.428

right L97.419

with

bone involvement without evidence of

necrosis L97.416

bone necrosis L97.414

exposed fat layer L97.412

muscle involvement without evidence of

necrosis L97.415

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— continued

lower limb — continued

midfoot — continued

right — continued

with — continued

muscle necrosis L97.413

skin breakdown only L97.411

specified severity NEC L97.418

right L97.919

with

bone involvement without evidence of

necrosis L97.916

bone necrosis L97.914

exposed fat layer L97.912

muscle involvement without evidence of

necrosis L97.915

muscle necrosis L97.913

skin breakdown only L97.911

specified severity NEC L97.918

syphilitic A52.19

thigh L97.109

with

bone involvement without evidence of

necrosis L97.106

bone necrosis L97.104

exposed fat layer L97.102

muscle involvement without evidence of

necrosis L97.105

muscle necrosis L97.103

skin breakdown only L97.101

specified severity NEC L97.108

left L97.129

with

bone involvement without evidence of

necrosis L97.126

bone necrosis L97.124

exposed fat layer L97.122

muscle involvement without evidence of

necrosis L97.125

muscle necrosis L97.123

skin breakdown only L97.121

specified severity NEC L97.128

right L97.119

with

bone involvement without evidence of

necrosis L97.116

bone necrosis L97.114

exposed fat layer L97.112

muscle involvement without evidence of

necrosis L97.115

muscle necrosis L97.113

skin breakdown only L97.111

specified severity NEC L97.118

toe L97.509

with

bone involvement without evidence of

necrosis L97.506

bone necrosis L97.504

exposed fat layer L97.502

muscle involvement without evidence of

necrosis L97.505

muscle necrosis L97.503

skin breakdown only L97.501

specified severity NEC L97.508

left L97.529

with

bone involvement without evidence of

necrosis L97.526

bone necrosis L97.524

exposed fat layer L97.522

muscle involvement without evidence of

necrosis L97.525

muscle necrosis L97.523

skin breakdown only L97.521

specified severity NEC L97.528

right L97.519

with

bone involvement without evidence of

necrosis L97.516

bone necrosis L97.514

exposed fat layer L97.512

muscle involvement without evidence of

necrosis L97.515

muscle necrosis L97.513

skin breakdown only L97.511

specified severity NEC L97.518

varicose — see Varix, leg, with, ulcer

luetic — see Ulcer, syphilitic

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— continued

lung J98.4

tuberculous — see Tuberculosis, pulmonary

malignant — see Neoplasm, malignant, by site

marginal NEC — see Ulcer, gastrojejunal

meatus (urinarius) N34.2

Meckel's diverticulum Q43.0

malignant — see Table of Neoplasms, small intestine, malignant

Meleney's (chronic undermining) — see Ulcer, skin

Mooren's (cornea) — see Ulcer, cornea, Mooren's

mycobacterial (skin) A31.1

nasopharynx J39.2

neck, uterus N86

neurogenic NEC — see Ulcer, skin

nose, nasal (passage) (infective) (septum) J34.0

skin — see Ulcer, skin

spirochetal A69.8

varicose (bleeding) I86.8

oral mucosa (traumatic) K12.1

palate (soft) K12.1

penis (chronic) N48.5

peptic (site unspecified) K27.9

with

hemorrhage K27.4

and perforation K27.6

perforation K27.5

acute K27.3

with

hemorrhage K27.0

and perforation K27.2

perforation K27.1

chronic K27.7

with

hemorrhage K27.4

and perforation K27.6

perforation K27.5

with bleeding K22.11

newborn P78.82

perforating K27.5

skin — see Ulcer, skin

peritonsillar J35.8

phagedenic (tropical) — see Ulcer, skin

pharynx J39.2

phlebitis — see Phlebitis

plaster — see Ulcer, pressure, by site

popliteal space — see Ulcer, lower limb

postpyloric — see Ulcer, duodenum

prepuce N47.7

prepyloric — see Ulcer, stomach

pressure (pressure area) L89.9- ✓

ankle L89.5- ✓

back L89.1- ✓

buttock L89.3- ✓

coccyx L89.15- ✓

contiguous site of back, buttock, hip L89.4- ✓

elbow L89.0- ✓

face L89.81- ✓

head L89.81- ✓

heel L89.6- ✓

hip L89.2- ✓

sacral region (tailbone) L89.15- ✓

specified site NEC L89.89- ✓

stage 1 (healing) (pre-ulcer skin changes limited to

persistent focal edema)

ankle L89.5- ✓

back L89.1- ✓

buttock L89.3- ✓

coccyx L89.15- ✓

contiguous site of back, buttock, hip L89.4- ✓

elbow L89.0- ✓

face L89.81- ✓

head L89.81- ✓

heel L89.6- ✓

hip L89.2- ✓

sacral region (tailbone) L89.15- ✓

specified site NEC L89.89- ✓

stage 2 (healing) (abrasion, blister, partial thickness

skin loss involving epidermis and/or dermis)

ankle L89.5- ✓

back L89.1- ✓

buttock L89.3- ✓

coccyx L89.15- ✓

contiguous site of back, buttock, hip L89.4- ✓

elbow L89.0- ✓

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— continued

pressure — continued

stage 2 — continued

face L89.81- ✓

head L89.81- ✓

heel L89.6- ✓

hip L89.2- ✓

sacral region (tailbone) L89.15- ✓

specified site NEC L89.89- ✓

stage 3 (healing) (full thickness skin loss involving damage or necrosis of subcutaneous tissue)

ankle L89.5- ✓

back L89.1- ✓

buttock L89.3- ✓

coccyx L89.15- ✓

contiguous site of back, buttock, hip L89.4- ✓

elbow L89.0- ✓

face L89.81- ✓

head L89.81- ✓

heel L89.6- ✓

hip L89.2- ✓

sacral region (tailbone) L89.15- ✓

specified site NEC L89.89- ✓

stage 4 (healing) (necrosis of soft tissues through to underlying muscle, tendon, or bone)

ankle L89.5- ✓

back L89.1- ✓

buttock L89.3- ✓

coccyx L89.15- ✓

contiguous site of back, buttock, hip L89.4- ✓

elbow L89.0- ✓

face L89.81- ✓

head L89.81- ✓

heel L89.6- ✓

hip L89.2- ✓

sacral region (tailbone) L89.15- ✓

specified site NEC L89.89- ✓

unspecified stage

ankle L89.5- ✓

back L89.1- ✓

buttock L89.3- ✓

coccyx L89.15- ✓

contiguous site of back, buttock, hip L89.4- ✓

elbow L89.0- ✓

face L89.81- ✓

head L89.81- ✓

heel L89.6- ✓

hip L89.2- ✓

sacral region (tailbone) L89.15- ✓

specified site NEC L89.89- ✓

unstageable

ankle L89.5- ✓

back L89.1- ✓

buttock L89.3- ✓

coccyx L89.15- ✓

contiguous site of back, buttock, hip L89.4- ✓

elbow L89.0- ✓

face L89.81- ✓

head L89.81- ✓

heel L89.6- ✓

hip L89.2- ✓

sacral region (tailbone) L89.15- ✓

specified site NEC L89.89- ✓

primary of intestine K63.3

with perforation K63.1

prostate N41.9

pyloric — see Ulcer, stomach

rectosigmoid K63.3

with perforation K63.1

rectum (sphincter) (solitary) K62.6

stercoraceous, stercoral K62.6

retina — see Inflammation, chorioretinal

rodent — see also Neoplasm, skin, malignant

sclera — see Scleritis

scrofulous (tuberculous) A18.2

scrotum N50.89

tuberculous A18.15

varicose I86.1

seminal vesicle N50.89

sigmoid — see Ulcer, intestine

skin (atrophic) (chronic) (neurogenic) (non-healing) (perforating) (pyogenic) (trophic) (tropical) L98.499

with gangrene — see Gangrene

amebic A06.7

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— continued

skin — continued

back — see Ulcer, back

buttock — see Ulcer, buttock

decubitus — see Ulcer, pressure

lower limb — see Ulcer, lower limb

mycobacterial A31.1

specified site NEC L98.499

with

bone involvement without evidence of necrosis L98.496

bone necrosis L98.494

exposed fat layer L98.492

muscle involvement without evidence of necrosis L98.495

muscle necrosis L98.493

skin breakdown only L98.491

specified severity NEC L98.498

tuberculous (primary) A18.4

varicose — see Ulcer, varicose

sloughing — see Ulcer, skin

solitary, anus or rectum (sphincter) K62.6

sore throat J02.9

streptococcal J02.0

spermatic cord N50.89

spine (tuberculous) A18.01

stasis (venous) — see Varix, leg, with, ulcer

without varicose veins I87.2

stercoraceous, stercoral K63.3

with perforation K63.1

anus or rectum K62.6

stoma, stomal — see Ulcer, gastrojejunal

stomach (eroded) (peptic) (round) K25.9

with

hemorrhage K25.4

and perforation K25.6

perforation K25.5

acute K25.3

with

hemorrhage K25.0

and perforation K25.2

perforation K25.1

chronic K25.7

with

hemorrhage K25.4

and perforation K25.6

perforation K25.5

stomal — see Ulcer, gastrojejunal

stomatitis K12.1

stress — see Ulcer, peptic

strumous (tuberculous) A18.2

submucosal, bladder — see Cystitis, interstitial

syphilitic (any site) (early) (secondary) A51.39

late A52.79

perforating A52.79

foot A52.11

testis N50.89

thigh — see Ulcer, lower limb

throat J39.2

diphtheritic A36.0

toe — see Ulcer, lower limb

tongue (traumatic) K14.0

tonsil J35.8

diphtheritic A36.0

trachea J39.8

trophic — see Ulcer, skin

tropical — see Ulcer, skin

tuberculous — see Tuberculosis, ulcer

tunica vaginalis N50.89

turbinate J34.89

typhoid (perforating) — see Typhoid

unspecified site — see Ulcer, skin

urethra (meatus) — see Urethritis

uterus N85.8

cervix N86

with cervicitis N72

neck N86

with cervicitis N72

vagina N76.5

in Behçet's disease M35.2 [N77.0]

pessary N89.8

valve, heart I33.0

varicose (lower limb, any part) — see also Varix, leg,

with, ulcer

broad ligament I86.2

esophagus — see Varix, esophagus

Ulcer, ulcerated, ulcerating, ulceration, ulcerative

— continued

varicose — see also Varix, leg, with, ulcer — contin-

ued

inflamed or infected — see Varix, leg, with, ulcer,

with inflammation

nasal septum I86.8

perineum I86.3

scrotum I86.1

specified site NEC I86.8

sublingual I86.0

vulva I86.3

vas deferens N50.89

vulva (acute) (infectious) N76.6

in (due to)

Behçet's disease M35.2 [N77.0]

herpesviral (herpes simplex) infection A60.04

tuberculosis A18.18

vulvobuccal, recurring N76.6

X-ray L58.1

yaws A66.4

Ulcera scarlatina A38.8**Ulcus — see also Ulcer**

cutis tuberculosis A18.4

duodeni — see Ulcer, duodenum

durum (syphilitic) A51.0

extragenital A51.2

gastrojejunal — see Ulcer, gastrojejunal

hypostaticum — see Ulcer, varicose

molle (cutis) (skin) A57

serpens corneae — see Ulcer, cornea, central

ventriculi — see Ulcer, stomach

Ulegyria Q04.8**Ulerythema**

ophryogenes, congenital Q84.2

sycosiforme L73.8

Ullrich (-Bonnevie)(-Turner) syndrome — see also

Turner's syndrome Q87.19

Ullrich-Feichtiger syndrome Q87.0**Ulnar — see condition****Ulorrhagia, ulorrhoea K06.8****Umbilicus, umbilical — see condition****Unacceptable**

contours of tooth K08.54

morphology of tooth K08.54

Unavailability (of)

bed at medical facility Z75.1

health service-related agencies Z75.4

medical facilities (at) Z75.3

due to

investigation by social service agency Z75.2

lack of services at home Z75.0

remoteness from facility Z75.3

waiting list Z75.1

home Z75.0

outpatient clinic Z75.3

schooling Z55.1

social service agencies Z75.4

Uncinaria americana infestation B76.1**Uncinariasis B76.9****Uncongenial work Z56.5****Unconscious (ness) — see Coma****Under observation — see Observation****Underachievement in school Z55.3****Underdevelopment — see also Undeveloped**

nose Q30.1

sexual E30.0

Underdosing — see also Table of Drugs and Chemicals,

categories T36-T50, with final character 6 Z91.14

intentional NEC Z91.128

due to financial hardship of patient Z91.120

unintentional NEC Z91.138

due to patient's age related debility Z91.130

Underfeeding, newborn P92.3**Underfill, endodontic M27.53****Underimmunization status Z28.3****Undernourishment — see Malnutrition****Undernutrition — see Malnutrition****Underweight R63.6**

for gestational age — see Light for dates

Underwood's disease P83.0**Undescended — see also Malposition, congenital**

cecum Q43.3

colon Q43.3

testicle — see Cryptorchid

Undeveloped, undevelopment — see also Hypoplasia

brain (congenital) Q02

cerebral (congenital) Q02

Undeveloped, undevelopment — *continued*

heart Q24.8
lung Q33.6
testis E29.1
uterus E30.0

Undiagnosed (disease) R69

Undulant fever — *see* Brucellosis

Unemployment, anxiety concerning Z56.0
threatened Z56.2

Unequal length (acquired) (limb) — *see also* Deformity, limb, unequal length
leg — *see also* Deformity, limb, unequal length
congenital Q72.9- ☒

Unextracted dental root K08.3

Unguis incarnatus L60.0

Unhappiness R45.2

Unicornate uterus Q51.4
in pregnancy or childbirth O34.00

Unilateral — *see also* condition
development, breast N64.89
organ or site, congenital NEC — *see* Agenesis, by site

Unilocular heart Q20.8

Union, abnormal — *see also* Fusion
larynx and trachea Q34.8

Universal mesentery Q43.3

Unreparable overhanging of dental restorative materials K08.52

Unsatisfactory
restoration of tooth K08.50
specified NEC K08.59
sample of cytologic smear
anus R85.615
cervix R87.615
vagina R87.625
surroundings Z59.1
work Z56.5

Unsoundness of mind — *see* Psychosis

Unstable
back NEC — *see* Instability, joint, spine
hip (congenital) Q65.6
acquired — *see* Derangement, joint, specified type
NEC, hip
joint — *see* Instability, joint
secondary to removal of joint prosthesis M96.89
lie (mother) O32.0 ☒
lumbosacral joint (congenital) — *see* subcategory
M53.2
sacroiliac — *see* subcategory M53.2 ☒
spine NEC — *see* Instability, joint, spine

Unsteadiness on feet R26.81

Untruthfulness, child problem F91.8

Unverricht (-Lundborg) **disease or epilepsy** — *see*
Epilepsy, generalized, idiopathic

Unwanted pregnancy Z64.0

Upbringing, institutional Z62.22
away from parents NEC Z62.29
in care of non-parental family member Z62.21
in foster care Z62.21
in orphanage or group home Z62.22
in welfare custody Z62.21

Upper respiratory — *see* condition

Upset
gastric K30
gastrointestinal K30
psychogenic F45.8
intestinal (large) (small) K59.9
psychogenic F45.8
menstruation N93.9
mental F48.9
stomach K30
psychogenic F45.8

Urachus — *see also* condition
patent or persistent Q64.4

Urbach-Oppenheimer disease (necrobiosis lipoidica diabetorum) — *see* E08-E13 with .620

Urbach's lipid proteinosis E78.89

Urbach-Wiethe disease E78.89

Urban yellow fever A95.1

Urea
blood, high — *see* Uremia
cycle metabolism disorder — *see* Disorder, urea cycle
metabolism

Uremia, uremic N19
with
ectopic or molar pregnancy O08.4
polyneuropathy N18.9 [G63]
chronic NOS — *see also* Disease, kidney, chronic N18.9

Uremia, uremic — *continued*
chronic — *see also* Disease, kidney, chronic — *continued*
due to hypertension — *see* Hypertensive, kidney
complicating
ectopic or molar pregnancy O08.4
congenital P96.0
extrarenal R39.2
following ectopic or molar pregnancy O08.4
newborn P96.0
prerenal R39.2

Ureter, ureteral — *see* condition

Ureteralgia N23

Ureterectasis — *see* Hydroureter

Ureteritis N28.89
cystica N28.86
due to calculus N20.1
with calculus, kidney N20.2
with hydronephrosis N13.2
gonococcal (acute) (chronic) A54.21
nonspecific N28.89

Ureterocele N28.89
congenital (orthotopic) Q62.31
ectopic Q62.32

Ureterolith, ureterolithiasis — *see* Calculus, ureter

Ureterostomy
attention to Z43.6
status Z93.6

Urethra, urethral — *see* condition

Urethralgia R39.89

Urethritis (anterior) (posterior) N34.2
calculus N21.1
candidal B37.41
chlamydial A56.01
diplococcal (gonococcal) A54.01
with abscess (accessory gland) (periurethral) A54.1
gonococcal A54.01
with abscess (accessory gland) (periurethral) A54.1
nongonococcal N34.1
Reiter's — *see* Reiter's disease
nonspecific N34.1
nonvenereal N34.1
postmenopausal N34.2
puerperal O86.22
Reiter's — *see* Reiter's disease
specified NEC N34.2
trichomonal or due to Trichomonas (vaginalis) A59.03

Urethrocele N81.0
with
cystocele — *see* Cystocele
prolapse of uterus — *see* Prolapse, uterus

Urethrolithiasis (with colic or infection) N21.1

Urethrorrectal — *see* condition

Urethrorrhagia N36.8

Urethrorrhea R36.9

Urethrostomy
attention to Z43.6
status Z93.6

Urethrotigonitis — *see* Trigonitis

Urethrovaginal — *see* condition

Urgency
fecal R15.2
hypertensive — *see* Hypertension
urinary R39.15

Urhidrosis, uridrosis L74.8

Uric acid in blood (increased) E79.0

Uricacidemia (asymptomatic) E79.0

Uricemia (asymptomatic) E79.0

Uricosuria R82.998

Urinary — *see* condition

Urination
frequent R35.0
painful R30.9

Urine
blood in — *see* Hematuria
discharge, excessive R35.8
enuresis, nonorganic origin F98.0
extravasation R39.0
frequency R35.0
incontinence R32
nonorganic origin F98.0
intermittent stream R39.198
pus in N39.0
retention or stasis R33.9
organic R33.8
drug-induced R33.0
psychogenic F45.8

Urine — *continued*
secretion
deficient R34
excessive R35.8
frequency R35.0
stream
intermittent R39.198
slowing R39.198
splitting R39.13
weak R39.12

Urinemia — *see* Uremia

Urinoma, urethra N36.8

Uroarthritis, infectious (Reiter's) — *see* Reiter's disease

Urodialysis R34

Urolithiasis — *see* Calculus, urinary

Uronephrosis — *see* Hydronephrosis

Uropathy N39.9
obstructive N13.9
specified NEC N13.8
reflux N13.9
specified NEC N13.8
vesicoureteral reflux-associated — *see* Reflux, vesicoureteral

Urosepsis — *code to* condition

Urticaria L50.9
with angioneurotic edema T78.3 ☒
hereditary D84.1
allergic L50.0
cholinergic L50.5
chronic L50.8
cold, familial L50.2
contact L50.6
dermatographic L50.3
due to
cold or heat L50.2
drugs L50.0
food L50.0
inhalants L50.0
plants L50.6
serum — *see also* Reaction, serum T80.69 ☒
factitial L50.3
familial cold M04.2
giant T78.3 ☒
hereditary D84.1
gigantea T78.3 ☒
idiopathic L50.1
larynx T78.3 ☒
hereditary D84.1
neonatorum P83.88
nonallergic L50.1
papulosa (Hebra) L28.2
pigmentosa D47.01
congenital Q82.2
of neonatal onset Q82.2
of newborn onset Q82.2
recurrent periodic L50.8
serum — *see also* Reaction, serum T80.69 ☒
solar L56.3
specified type NEC L50.8
thermal (cold) (heat) L50.2
vibratory L50.4
xanthelasma — *see* Urticaria pigmentosa

Use (of)
alcohol Z72.89
with
intoxication F10.929
sleep disorder F10.982
withdrawal F10.939
with
perceptual disturbance F10.932
delirium F10.931
uncomplicated F10.930
harmful — *see* Abuse, alcohol
amphetamines — *see* Use, stimulant NEC
caffeine — *see* Use, stimulant NEC
cannabis F12.90
with
anxiety disorder F12.980
intoxication F12.929
with
delirium F12.921
perceptual disturbance F12.922
uncomplicated F12.980
other specified disorder F12.988
psychosis F12.959
delusions F12.950
hallucinations F12.951
unspecified disorder F12.99

Use — continued
 cannabis — *continued*
 with — *continued*
 withdrawal F12.93
 cocaine F14.90
 with
 anxiety disorder F14.980
 intoxication F14.929
 with
 delirium F14.921
 perceptual disturbance F14.922
 uncomplicated F14.920
 other specified disorder F14.988
 psychosis F14.959
 delusions F14.950
 hallucinations F14.951
 sexual dysfunction F14.981
 sleep disorder F14.982
 unspecified disorder F14.99
 withdrawal F14.93
 harmful — *see* Abuse, drug, cocaine
 drug(s) NEC F19.90
 with sleep disorder F19.982
 harmful — *see* Abuse, drug, by type
 hallucinogen NEC F16.90
 with
 anxiety disorder F16.980
 intoxication F16.929
 with
 delirium F16.921
 uncomplicated F16.920
 mood disorder F16.94
 other specified disorder F16.988
 perception disorder (flashbacks) F16.983
 psychosis F16.959
 delusions F16.950
 hallucinations F16.951
 unspecified disorder F16.99
 harmful — *see* Abuse, drug, hallucinogen NEC
 inhalants F18.90
 with
 anxiety disorder F18.980
 intoxication F18.929
 with delirium F18.921
 uncomplicated F18.920
 mood disorder F18.94
 other specified disorder F18.988
 persisting dementia F18.97
 psychosis F18.959
 delusions F18.950
 hallucinations F18.951
 unspecified disorder F18.99
 harmful — *see* Abuse, drug, inhalant
 methadone — *see* Use, opioid
 nonprescribed drugs F19.90
 harmful — *see* Abuse, non-psychoactive substance
 opioid F11.90
 with
 disorder F11.99
 mood F11.94
 sleep F11.982
 specified type NEC F11.988
 intoxication F11.929
 with
 delirium F11.921
 perceptual disturbance F11.922
 uncomplicated F11.920
 withdrawal F11.93
 harmful — *see* Abuse, drug, opioid
 patent medicines F19.90
 harmful — *see* Abuse, non-psychoactive substance
 psychoactive drug NEC F19.90
 with
 anxiety disorder F19.980
 intoxication F19.929
 with
 delirium F19.921
 perceptual disturbance F19.922
 uncomplicated F19.920
 mood disorder F19.94
 other specified disorder F19.988
 persisting
 amnesic disorder F19.96
 dementia F19.97
 psychosis F19.959
 delusions F19.950
 hallucinations F19.951
 sexual dysfunction F19.981

Use — continued
 psychoactive drug — *continued*
 with — *continued*
 sleep disorder F19.982
 unspecified disorder F19.99
 withdrawal F19.939
 with
 delirium F19.931
 perceptual disturbance F19.932
 uncomplicated F19.930
 harmful — *see* Abuse, drug, psychoactive NEC
 sedative, hypnotic, or anxiolytic F13.90
 with
 anxiety disorder F13.980
 intoxication F13.929
 with
 delirium F13.921
 uncomplicated F13.920
 other specified disorder F13.988
 persisting
 amnesic disorder F13.96
 dementia F13.97
 psychosis F13.959
 delusions F13.950
 hallucinations F13.951
 sexual dysfunction F13.981
 sleep disorder F13.982
 unspecified disorder F13.99
 harmful — *see* Abuse, drug, sedative, hypnotic, or
 anxiolytic
 stimulant NEC F15.90
 with
 anxiety disorder F15.980
 intoxication F15.929
 with
 delirium F15.921
 perceptual disturbance F15.922
 uncomplicated F15.920
 mood disorder F15.94
 other specified disorder F15.988
 psychosis F15.959
 delusions F15.950
 hallucinations F15.951
 sexual dysfunction F15.981
 sleep disorder F15.982
 unspecified disorder F15.99
 withdrawal F15.93
 harmful — *see* Abuse, drug, stimulant NEC
 tobacco Z72.0
 with dependence — *see* Dependence, drug, nicotine
 volatile solvents — *see also* Use, inhalant F18.90
 harmful — *see* Abuse, drug, inhalant

Usher-Senear disease or syndrome L10.4

Uta B55.1

Uteromegaly N85.2

Uterovaginal — *see* condition

Uterovesical — *see* condition

Uveal — *see* condition

Uveitis (anterior) — *see also* Iridocyclitis

acute — *see* Iridocyclitis, acute

chronic — *see* Iridocyclitis, chronic

due to toxoplasmosis (acquired) B58.09

congenital P37.1

granulomatous — *see* Iridocyclitis, chronic

heterochromic — *see* Cyclitis, Fuchs' heterochromic

lens-induced — *see* Iridocyclitis, lens-induced

posterior — *see* Chorioretinitis

sympathetic H44.13- ☒

syphilitic (secondary) A51.43

congenital (early) A50.01

late A52.71

tuberculous A18.54

Uveoencephalitis — *see* Inflammation, chorioretinal

Uveokeratitis — *see* Iridocyclitis

Uveoparotitis D86.89

Uvula — *see* condition

Uvulitis (acute) (catarrhal) (chronic) (membranous)

(suppurative) (ulcerative) K12.2

V

Vaccination (prophylactic)

complication or reaction — *see* Complications, vacci-

nation

delayed Z28.9

encounter for Z23

not done — *see* Immunization, not done, because (of)

Vaccinia (generalized) (localized) T88.1 ☒

Vaccinia — *continued*

congenital P35.8

without vaccination B08.011

Vacuum, in sinus (accessory) (nasal) J34.89

Vagabond, vagabondage Z59.0

Vagabond's disease B85.1

Vagina, vaginal — *see* condition

Vaginalitis (tunica) (testis) N49.1

Vaginismus (reflex) N94.2

functional F52.5

nonorganic F52.5

psychogenic F52.5

secondary N94.2

Vaginitis (acute) (circumscribed) (diffuse) (emphysema-

tous) (nonvenereal) (ulcerative) N76.0

with ectopic or molar pregnancy O08.0

amebic A06.82

atrophic, postmenopausal N95.2

bacterial N76.0

blennorrhagic (gonococcal) A54.02

candidal B37.3

chlamydial A56.02

chronic N76.1

due to *Trichomonas* (vaginalis) A59.01

following ectopic or molar pregnancy O08.0

gonococcal A54.02

with abscess (accessory gland) (periurethral) A54.1

granuloma A58

in (due to)

candidiasis B37.3

herpesviral (herpes simplex) infection A60.04

pinworm infection B80 [N77.1]

monilial B37.3

mycotic (candidal) B37.3

postmenopausal atrophic N95.2

puerperal (postpartum) O86.13

senile (atrophic) N95.2

subacute or chronic N76.1

syphilitic (early) A51.0

late A52.76

trichomonal A59.01

tuberculous A18.18

Vaginitis — *see* Vaginitis

Vagotonia G52.2

Vagrancy Z59.0

VAIN — *see* Neoplasia, intraepithelial, vagina

Vallecula — *see* condition

Valley fever B38.0

Valsuani's disease — *see* Anemia, obstetric

Valve, valvular (formation) — *see also* condition

cerebral ventricle (communicating) in situ Z98.2

cervix, internal os Q51.828

congenital NEC — *see* Atresia, by site

ureter (pelvic junction) (vesical orifice) Q62.39

urethra (congenital) (posterior) Q64.2

Valvulitis (chronic) — *see* Endocarditis

Valvulopathy — *see* Endocarditis

Van Bogaert's leukoencephalopathy (sclerosing)

(subacute) A81.1

Van Bogaert-Scherer-Epstein disease or syndrome

E75.5

Van Buchem's syndrome M85.2

Van Creveld-von Gierke disease E74.01

Van der Hoeve (-de Kleyn) syndrome Q78.0

Van der Woude's syndrome Q38.0

Van Neck's disease or osteochondrosis M91.0

Vanishing lung J44.9

Vapor asphyxia or suffocation T59.9 ☒

specified agent — *see* Table of Drugs and Chemicals

Variance, lethal ball, prosthetic heart valve T82.09 ☒

Variants, thalassemic D56.8

Variations in hair color L67.1

Varicella B01.9

with

complications NEC B01.89

encephalitis B01.11

encephalomyelitis B01.11

meningitis B01.0

myelitis B01.12

pneumonia B01.2

congenital P35.8

Varices — *see* Varix

Varicocele (scrotum) (thrombosed) I86.1

ovary I86.2

perineum I86.3

spermatic cord (ulcerated) I86.1

Varicose

aneurysm (ruptured) I77.0

Varicose — continued

dermatitis — see Varix, leg, with, inflammation
 eczema — see Varix, leg, with, inflammation
 phlebitis — see Varix, with, inflammation
 tumor — see Varix
 ulcer (lower limb, any part) — see also Varix, leg, with, ulcer
 anus — see also Hemorrhoids K64.8
 esophagus — see Varix, esophagus
 inflamed or infected — see Varix, leg, with ulcer, with inflammation
 nasal septum I86.8
 perineum I86.3
 scrotum I86.1
 specified site NEC I86.8
 vein — see Varix
 vessel — see Varix, leg

Varicosis, varicosities, varicosity — see Varix**Variola** (major) (minor) B03**Varioloid** B03**Varix** (lower limb) I83.90

with
 bleeding I83.899
 edema I83.899
 inflammation I83.10
 with ulcer (venous) I83.209
 pain I83.819
 rupture I83.899
 specified complication NEC I83.899
 stasis dermatitis I83.10
 with ulcer (venous) I83.209
 swelling I83.899
 ulcer I83.009
 with inflammation I83.209
 aneurysmal I77.0
 asymptomatic I83.9- ✓
 bladder I86.2
 broad ligament I86.2
 complicating
 childbirth (lower extremity) O87.4
 anus or rectum O87.2
 genital (vagina, vulva or perineum) O87.8
 pregnancy (lower extremity) O22.0- ✓
 anus or rectum O22.4- ✓
 genital (vagina, vulva or perineum) O22.1- ✓
 puerperium (lower extremity) O87.4
 anus or rectum O87.2
 genital (vagina, vulva, perineum) O87.8
 congenital (any site) Q27.8
 esophagus (idiopathic) (primary) (ulcerated) I85.00
 bleeding I85.01
 congenital Q27.8
 in (due to)
 alcoholic liver disease I85.10
 bleeding I85.11
 cirrhosis of liver I85.10
 bleeding I85.11
 portal hypertension I85.10
 bleeding I85.11
 schistosomiasis I85.10
 bleeding I85.11
 toxic liver disease I85.10
 bleeding I85.11
 secondary I85.10
 bleeding I85.11
 gastric I86.4
 inflamed or infected I83.10
 ulcerated I83.209
 labia (majora) I86.3
 leg (asymptomatic) I83.90
 with
 edema I83.899
 inflammation I83.10
 with ulcer — see Varix, leg, with, ulcer, with inflammation by site
 pain I83.819
 specified complication NEC I83.899
 swelling I83.899
 ulcer I83.009
 with inflammation I83.209
 ankle I83.003
 with inflammation I83.203
 calf I83.002
 with inflammation I83.202
 foot NEC I83.005
 with inflammation I83.205
 heel I83.004
 with inflammation I83.204

Varix — continued

leg — continued
 with — continued
 ulcer — continued
 lower leg NEC I83.008
 with inflammation I83.208
 midfoot I83.004
 with inflammation I83.204
 thigh I83.001
 with inflammation I83.201
 bilateral (asymptomatic) I83.93
 with
 edema I83.893
 pain I83.813
 specified complication NEC I83.893
 swelling I83.893
 ulcer I83.0- ✓
 with inflammation I83.209
 left (asymptomatic) I83.92
 with
 edema I83.892
 inflammation I83.12
 with ulcer — see Varix, leg, with, ulcer, with inflammation by site
 pain I83.812
 specified complication NEC I83.892
 swelling I83.892
 ulcer I83.029
 with inflammation I83.229
 ankle I83.023
 with inflammation I83.223
 calf I83.022
 with inflammation I83.222
 foot NEC I83.025
 with inflammation I83.225
 heel I83.024
 with inflammation I83.224
 lower leg NEC I83.028
 with inflammation I83.228
 midfoot I83.024
 with inflammation I83.224
 thigh I83.021
 with inflammation I83.221
 right (asymptomatic) I83.91
 with
 edema I83.891
 inflammation I83.11
 with ulcer — see Varix, leg, with, ulcer, with inflammation by site
 pain I83.811
 specified complication NEC I83.891
 swelling I83.891
 ulcer I83.019
 with inflammation I83.219
 ankle I83.013
 with inflammation I83.213
 calf I83.012
 with inflammation I83.212
 foot NEC I83.015
 with inflammation I83.215
 heel I83.014
 with inflammation I83.214
 lower leg NEC I83.018
 with inflammation I83.218
 midfoot I83.014
 with inflammation I83.214
 thigh I83.011
 with inflammation I83.211
 nasal septum I86.8
 orbit I86.8
 congenital Q27.8
 ovary I86.2
 papillary I78.1
 pelvis I86.2
 perineum I86.3
 pharynx I86.8
 placenta O43.89- ✓
 renal papilla I86.8
 retina I83.009
 scrotum (ulcerated) I86.1
 sigmoid colon I86.8
 specified site NEC I86.8
 spinal (cord) (vessels) I86.8
 spleen, splenic (vein) (with phlebolith) I86.8
 stomach I86.4
 sublingual I86.0
 ulcerated I83.009
 inflamed or infected I83.209
 uterine ligament I86.2

Varix — continued

vagina I86.8
 vocal cord I86.8
 vulva I86.3
Vas deferens — see condition
Vas deferentitis N49.1
Vasa previa O69.4 ✓
 hemorrhage from, affecting newborn P50.0
Vascular — see also condition
 loop on optic papilla Q14.2
 spasm I73.9
 spider I78.1
Vascularization, cornea — see Neovascularization, cornea
Vasculitis I77.6
 allergic D69.0
 cryoglobulinemic D89.1
 disseminated I77.6
 hypocomplementemic M31.8
 kidney I77.89
 livedoid L95.0
 nodular L95.8
 retina I83.06- ✓
 rheumatic — see Fever, rheumatic
 rheumatoid — see Rheumatoid, vasculitis
 skin (limited to) L95.9
 specified NEC L95.8
 systemic M31.8
Vasculopathy, necrotizing M31.9
 cardiac allograft T86.290
 specified NEC M31.8
Vasitis (nodosa) N49.1
 tuberculous A18.15
Vasodilation I73.9
Vasomotor — see condition
Vasoplasty, after previous sterilization Z31.0
 aftercare Z31.42
Vasospasm (vasoconstriction) I73.9
 cerebral (cerebrovascular) (artery) I67.848
 reversible I67.841
 coronary I20.1
 nerve
 arm — see Mononeuropathy, upper limb
 brachial plexus G54.0
 cervical plexus G54.2
 leg — see Mononeuropathy, lower limb
 peripheral NOS I73.9
 retina (artery) — see Occlusion, artery, retina
Vasospastic — see condition
Vasovagal attack (paroxysmal) R55
 psychogenic F45.8
VATER syndrome Q87.2
Vater's ampulla — see condition
Vegetation, vegetative
 adenoid (nasal fossa) J35.8
 endocarditis (acute) (any valve) (subacute) I33.0
 heart (mycotic) (valve) I33.0
Veil
 Jackson's Q43.3
Vein, venous — see condition
Veldt sore — see Ulcer, skin
Velpeau's hernia — see Hernia, femoral
Venereal
 bubo A55
 disease A64
 granuloma inguinale A58
 lymphogranuloma (Durand-Nicolas-Favre) A55
Venofibrosis I87.8
Venom, venomous — see Table of Drugs and Chemicals, by animal or substance, poisoning
Venous — see condition
Ventilator lung, newborn P27.8
Ventral — see condition
Ventricle, ventricular — see also condition
 escape I49.3
 inversion Q20.5
Ventriculitis (cerebral) — see also Encephalitis G04.90
Ventriculostomy status Z98.2
Vernet's syndrome G52.7
Verneuil's disease (syphilitic bursitis) A52.78
Verruca (due to HPV) (filiformis) (simplex) (viral) (vulgaris) B07.9
 acuminata A63.0
 necrogenica (primary) (tuberculosa) A18.4
 plana B07.8
 plantaris B07.0
 seborrheica I82.1

Verruca — *continued*
 seborrheica — *continued*
 inflamed L82.0
 senile (seborrheic) L82.1
 inflamed L82.0
 tuberculosa (primary) A18.4
 venereal A63.0

Verrucosities — *see* Verruca

Verruga peruana, peruviana A44.1

Version
 cervix — *see* Malposition, uterus
 uterus (postinfectious) (postpartal, old) — *see* Malposition, uterus

Vertebra, vertebral — *see* condition

Vertical talus (congenital) Q66.80
 left foot Q66.82
 right foot Q66.81

Vertigo R42
 auditory — *see* Vertigo, aural
 aural H81.31- ☒
 benign paroxysmal (positional) H81.1- ☒
 central (origin) H81.4
 cerebellar H81.4
 Dix and Hallpike (epidemic) — *see* Neuronitis, vestibular
 due to infrasound T75.23 ☒
 epidemic A88.1
 Dix and Hallpike — *see* Neuronitis, vestibular
 Pedersen's — *see* Neuronitis, vestibular
 vestibular neuronitis — *see* Neuronitis, vestibular
 hysterical F44.89
 infrasound T75.23 ☒
 labyrinthine — *see* subcategory H81.0 ☒
 laryngeal R05
 malignant positional H81.4
 Ménière's — *see* subcategory H81.0 ☒
 menopausal N95.1
 otogenic — *see* Vertigo, aural
 paroxysmal positional, benign — *see* Vertigo, benign paroxysmal
 Pedersen's (epidemic) — *see* Neuronitis, vestibular
 peripheral NEC H81.39- ☒
 positional
 benign paroxysmal — *see* Vertigo, benign paroxysmal
 malignant H81.4

Very-low-density-lipoprotein-type (VLDL) hyperlipoproteinemia E78.1

Vesania — *see* Psychosis

Vesical — *see* condition

Vesicle
 cutaneous R23.8
 seminal — *see* condition
 skin R23.8

Vesicocolic — *see* condition

Vesicoperineal — *see* condition

Vesicorectal — *see* condition

Vesicourethrectal — *see* condition

Vesicovaginal — *see* condition

Vesicular — *see* condition

Vesiculitis (seminal) N49.0
 amebic A06.82
 gonorrheal (acute) (chronic) A54.23
 trichomonal A59.09
 tuberculous A18.15

Vestibulitis (ear) — *see also* subcategory H83.0 ☒
 nose (external) J34.89
 vulvar N94.810

Vestibulopathy, acute peripheral (recurrent) — *see* Neuronitis, vestibular

Vestige, vestigial — *see also* Persistence
 branchial Q18.0
 structures in vitreous Q14.0

Vibration
 adverse effects T75.20 ☒
 pneumatic hammer syndrome T75.21 ☒
 specified effect NEC T75.29 ☒
 vasospastic syndrome T75.22 ☒
 vertigo from infrasound T75.23 ☒
 exposure (occupational) Z57.7
 vertigo T75.23 ☒

Vibriosis A28.9

Victim (of)
 crime Z65.4
 disaster Z65.5
 terrorism Z65.4
 torture Z65.4

Victim — *continued*
 war Z65.5

Vidal's disease L28.0

Villaret's syndrome G52.7

Villous — *see* condition

VIN — *see* Neoplasia, intraepithelial, vulva

Vincent's infection (angina) (gingivitis) A69.1
 stomatitis NEC A69.1

Vinson-Plummer syndrome D50.1

Violence, physical R45.6

Viosterol deficiency — *see* Deficiency, calciferol

Vipoma — *see* Neoplasm, malignant, by site

Viremia B34.9

Virilism (adrenal) E25.9
 congenital E25.0

Virilization (female) (suprarenal) E25.9
 congenital E25.0
 isosexual E28.2

Virulent bubo A57

Virus, viral — *see also* condition
 as cause of disease classified elsewhere B97.89
 respiratory syncytial virus (RSV) — *see* Virus, infection, respiratory syncytial (RSV)
 cytomegalovirus B25.9
 human immunodeficiency (HIV) — *see* Human, immunodeficiency virus (HIV) disease
 infection — *see* Infection, virus
 respiratory syncytial (RSV)
 as cause of disease classified elsewhere B97.4
 bronchiolitis J21.0
 bronchitis J20.5
 bronchopneumonia J12.1
 otitis media H65.- ☒ [B97.4]
 pneumonia J12.1
 upper respiratory infection J06.9 [B97.4]
 specified NEC B34.8
 swine influenza (viruses that normally cause infections in pigs) — *see also* Influenza, due to, identified
 novel influenza A virus J09.X2
 West Nile (fever) A92.30
 with
 complications NEC A92.39
 cranial nerve disorders A92.32
 encephalitis A92.31
 encephalomyelitis A92.31
 neurologic manifestation NEC A92.32
 optic neuritis A92.32
 polyradiculitis A92.32

Viscera, visceral — *see* condition

Visceroptosis K63.4

Visible peristalsis R19.2

Vision, visual
 binocular, suppression H53.34
 blurred, blurring H53.8
 hysterical F44.6
 defect, defective NEC H54.7
 disorientation (syndrome) H53.8
 disturbance H53.9
 hysterical F44.6
 double H53.2
 examination Z01.00
 with abnormal findings Z01.01
 following failed vision screening Z01.020
 with abnormal findings Z01.021
 field, limitation (defect) — *see* Defect, visual field
 hallucinations R44.1
 halos H53.19
 loss — *see* Loss, vision
 sudden — *see* Disturbance, vision, subjective, loss, sudden
 low (both eyes) — *see* Low, vision
 perception, simultaneous without fusion H53.33

Vitality, lack or want of R53.83
 newborn P96.89

Vitamin deficiency — *see* Deficiency, vitamin

Vitelline duct, persistent Q43.0

Vitiligo L80
 eyelid H02.739
 left H02.736
 lower H02.735
 upper H02.734
 right H02.733
 lower H02.732
 upper H02.731
 pinta A67.2
 vulva N90.89

Vitreal corneal syndrome H59.01- ☒

Vitreoretinopathy, proliferative — *see also*
 Retinopathy, proliferative
 with retinal detachment — *see* Detachment, retina, traction

Vitreous — *see also* condition
 touch syndrome — *see* Complication, postprocedural, following cataract surgery

Vocal cord — *see* condition

Vogt-Koyanagi syndrome H20.82- ☒

Vogt's disease or syndrome G80.3

Vogt-Spielmeyer amaurotic idiocy or disease E75.4

Voice
 change R49.9
 specified NEC R49.8
 loss — *see* Aphonia

Volhynian fever A79.0

Volkmann's ischemic contracture or paralysis (complicating trauma) T79.6 ☒

Volvulus (bowel) (colon) (intestine) K56.2
 with perforation K56.2
 congenital Q43.8
 duodenum K31.5
 fallopian tube — *see* Torsion, fallopian tube
 oviduct — *see* Torsion, fallopian tube
 stomach (due to absence of gastroduodenal ligament) K31.89

Vomiting R11.10
 with nausea R11.2
 asphyxia — *see* Foreign body, by site, causing asphyxia, gastric contents
 bilious (cause unknown) R11.14
 following gastro-intestinal surgery K91.0
 in newborn P92.01
 blood — *see* Hematemesis
 causing asphyxia, choking, or suffocation — *see* Foreign body, by site
 cyclical, in migraine G43.A0 (following G43.7)
 with refractory migraine G43.A1 (following G43.7)
 intractable G43.A1 (following G43.7)
 not intractable G43.A0 (following G43.7)
 psychogenic F50.89
 without refractory migraine G43.A0 (following G43.7)
 cyclical syndrome NOS (unrelated to migraine) R11.15
 fecal mater R11.13
 following gastrointestinal surgery K91.0
 psychogenic F50.89
 functional K31.89
 hysterical F50.89
 nervous F50.89
 neurotic F50.89
 newborn NEC P92.09
 bilious P92.01
 periodic R11.10
 psychogenic F50.89
 persistent R11.15
 projectile R11.12
 psychogenic F50.89
 uremic — *see* Uremia
 without nausea R11.11

Vomito negro — *see* Fever, yellow

Von Bezold's abscess — *see* Mastoiditis, acute

Von Economo-Cruchet disease A85.8

Von Eulenburg's disease G71.19

Von Gierke's disease E74.01

Von Hippel (-Lindau) disease or syndrome Q85.8

Von Jaksch's anemia or disease D64.89

Von Recklinghausen
 disease (neurofibromatosis) Q85.01
 bones E21.0

Von Schroetter's syndrome I82.890

Von Willebrand (-Jurgens)(-Minot) disease or syndrome D68.0

Von Zumbusch's disease L40.1

Voyeurism F65.3

Vrolik's disease Q78.0

Vulva — *see* condition

Vulvismus N94.2

Vulvitis (acute) (allergic) (atrophic) (hypertrophic) (intertriginous) (senile) N76.2
 with ectopic or molar pregnancy O08.0
 adhesive, congenital Q52.79
 blennorrhagic (gonococcal) A54.02
 candidal B37.3
 chlamydial A56.02
 due to Haemophilus ducreyi A57
 following ectopic or molar pregnancy O08.0
 gonococcal A54.02
 with abscess (accessory gland) (periurethral) A54.1

Vulvitis — *continued*

herpesviral A60.04
leukoplakic N90.4
monilial B37.3
puerperal (postpartum) O86.19
subacute or chronic N76.3
syphilitic (early) A51.0
late A52.76
trichomonal A59.01
tuberculous A18.18

Vulvodynia N94.819

specified NEC N94.818

Vulvorectal — *see* condition**Vulvovaginitis** (acute) — *see* Vaginitis**W****Waiting list, person on** Z75.1

for organ transplant Z76.82
undergoing social agency investigation Z75.2

Waldenström

hypergammaglobulinemia D89.0
syndrome or macroglobulinemia C88.0

Waldenström-Kjellberg syndrome D50.1**Walking**

difficulty R26.2
psychogenic F44.4
sleep F51.3
hysterical F44.89

Wall, abdominal — *see* condition**Wallenberg's disease or syndrome** G46.3**Wallgren's disease** I87.8**Wandering**

gallbladder, congenital Q44.1
in diseases classified elsewhere Z91.83
kidney, congenital Q63.8
organ or site, congenital NEC — *see* Malposition, congenital, by site
pacemaker (heart) I49.8
spleen D73.89

War neurosis F48.8**Wart** (due to HPV) (filiform) (infectious) (viral) B07.9

anogenital region (venereal) A63.0
common B07.8
external genital organs (venereal) A63.0
flat B07.8
Hassall-Henle's (of cornea) H18.49
Peruvian A44.1
plantar B07.0
prosector (tuberculous) A18.4
seborrhic L82.1
inflamed L82.0
senile (seborrhic) L82.1
inflamed L82.0
tuberculous A18.4
venereal A63.0

Warthin's tumor — *see* Neoplasm, salivary gland, benign**Wassilieff's disease** A27.0**Wasting**

disease R64
due to malnutrition E41
extreme (due to malnutrition) E41
muscle NEC — *see* Atrophy, muscle

Water

clefts (senile cataract) — *see* Cataract, senile, incipient
deprivation of T73.1 ☒
intoxication E87.79
itch B76.9
lack of T73.1 ☒
loading E87.70
on

brain — *see* Hydrocephalus
chest J94.8
poisoning E87.79

Waterbrash R12**Waterhouse (-Friderichsen) syndrome or disease** (meningococcal) A39.1**Water-losing nephritis** N25.89**Watermelon stomach** K31.819

with hemorrhage K31.811
without hemorrhage K31.819

Watsoniasis B66.8**Wax in ear** — *see* Impaction, cerumen**Weak, weakening, weakness** (generalized) R53.1

arches (acquired) — *see also* Deformity, limb, flat foot
bladder (sphincter) R32
facial R29.810

Weak, weakening, weakness — *continued*

facial — *continued*
following
cerebrovascular disease I69.992
cerebral infarction I69.392
intracerebral hemorrhage I69.192
nontraumatic intracranial hemorrhage NEC I69.292
specified disease NEC I69.892
stroke I69.392
subarachnoid hemorrhage I69.092
foot (double) — *see also* Weak, arches
heart, cardiac — *see* Failure, heart
mind F70
muscle M62.81
myocardium — *see* Failure, heart
newborn P96.89
pelvic fundus N81.89
pubocervical tissue N81.82
rectovaginal tissue N81.83
senile R54
urinary stream R39.12
valvular — *see* Endocarditis

Wear, worn (with normal or routine use)

articular bearing surface of internal joint prosthesis — *see* Complications, joint prosthesis, mechanical
wear of articular bearing surfaces, by site
device, implant or graft — *see* Complications, by site, mechanical complication
tooth, teeth (approximal) (hard tissues) (interproximal) (occlusal) K03.0

Weather, weathered

effects of
cold T69.9 ☒
specified effect NEC T69.8 ☒
hot — *see* Heat
skin L57.8

Weaver's syndrome Q87.3**Web, webbed** (congenital)

duodenal Q43.8
esophagus Q39.4
fingers Q70.1- ☒
larynx (glottic) (subglottic) Q31.0
neck (pterygium colli) Q18.3
Paterson-Kelly D50.1
popliteal syndrome Q87.89
toes Q70.3- ☒

Weber-Christian disease M35.6**Weber-Cockayne syndrome** (epidermolysis bullosa) Q81.8**Weber-Gubler syndrome** G46.3**Weber-Leyden syndrome** G46.3**Weber-Osler syndrome** I78.0**Weber's paralysis or syndrome** G46.3**Wedge-shaped or wedging vertebra** — *see* Collapse, vertebra NEC**Wegener's granulomatosis or syndrome** M31.30

with
kidney involvement M31.31
lung involvement M31.30
with kidney involvement M31.31

Wegner's disease A50.02**Weight**

1000-2499 grams at birth (low) — *see* Low, birthweight
999 grams or less at birth (extremely low) — *see* Low, birthweight, extreme
and length below 10th percentile for gestational age P05.1- ☒
below but length above 10th percentile for gestational age P05.0- ☒
gain (abnormal) (excessive) R63.5
in pregnancy — *see* Pregnancy, complicated by, excessive weight gain
low — *see* Pregnancy, complicated by, insufficient, weight gain
loss (abnormal) (cause unknown) R63.4

Weightlessness (effect of) T75.82 ☒**Weil (I) -Marchesani syndrome** Q87.19**Weil's disease** A27.0**Weingarten's syndrome** J82.89**Weir Mitchell's disease** I73.81**Weiss-Baker syndrome** G90.09**Wells' disease** L98.3**Wen** — *see* Cyst, sebaceous**Wenckebach's block or phenomenon** I44.1**Werdnig-Hoffmann syndrome** (muscular atrophy) G12.0**Werlhof's disease** D69.3**Wermer's disease or syndrome** E31.21**Werner-His disease** A79.0**Werner's disease or syndrome** E34.8**Wernicke-Korsakoff's syndrome or psychosis** (alcoholic) F10.96

with dependence F10.26
drug-induced
due to drug abuse — *see* Abuse, drug, by type, with amnesic disorder
due to drug dependence — *see* Dependence, drug, by type, with amnesic disorder

nonalcoholic F04**Wernicke-Posadas disease** B38.9**Wernicke's**

developmental aphasia F80.2
disease or syndrome E51.2
encephalopathy E51.2
polioencephalitis, superior E51.2

West African fever B50.8**Westphal-Strümpell syndrome** E83.01**West's syndrome** — *see* Epilepsy, spasms**Wet**

feet, tropical (maceration) (syndrome) — *see* Immersion, foot
lung (syndrome), newborn P22.1

Wharton's duct — *see* condition**Wheal** — *see* Urticaria**Wheezing** R06.2**Whiplash injury** S13.4 ☒**Whipple's disease** — *see also* subcategory M14.8- K90.81**Whipworm** (disease) (infection) (infestation) B79**Whistling face** Q87.0**White** — *see also* condition

kidney, small N03.9
leg, puerperal, postpartum, childbirth O87.1
mouth B37.0
patches of mouth K13.29
spot lesions, teeth
chewing surface K02.51
pit and fissure surface K02.51
smooth surface K02.61

Whitehead L70.0

Whitlow — *see also* Cellulitis, digit
with lymphangitis — *see* Lymphangitis, acute, digit
herpesviral B00.89

Whitmore's disease or fever — *see* Melioidosis**Whooping cough** A37.90

with pneumonia A37.91
due to Bordetella
bronchiseptica A37.81
parapertussis A37.11
pertussis A37.01
specified organism NEC A37.81

due to
Bordetella
bronchiseptica A37.80
with pneumonia A37.81
parapertussis A37.10
with pneumonia A37.11
pertussis A37.00
with pneumonia A37.01
specified NEC A37.80
with pneumonia A37.81

Wichman's asthma J38.5**Wide cranial sutures, newborn** P96.3**Widening aorta** — *see* Ectasia, aorta
with aneurysm — *see* Aneurysm, aorta**Wilkie's disease or syndrome** K55.1**Wilkinson-Sneddon disease or syndrome** L13.1**Willebrand (-Jürgens) thrombopathy** D68.0**Williams syndrome** Q93.82**Willige-Hunt disease or syndrome** G23.1**Wilms' tumor** C64- ☒**Wilson-Mikity syndrome** P27.0**Wilson's**

disease or syndrome E83.01
hepatolenticular degeneration E83.01
lichen ruber L43.9

Window — *see also* Imperfect, closure
aorticopulmonary Q21.4**Winter** — *see* condition**Wiskott-Aldrich syndrome** D82.0

Withdrawal state — *see also* Dependence, drug by type,
with withdrawal
alcohol
with perceptual disturbances F10.232

Withdrawal state — continued

alcohol — continued

without perceptual disturbances F10.239

caffeine F15.93

cannabis F12.23

newborn

correct therapeutic substance properly administered P96.2

infant of dependent mother P96.1

therapeutic substance, neonatal P96.2

Witts' anemia D50.8**Witzelsucht** F07.0**Woakes' ethmoiditis or syndrome** J33.1**Wolff-Hirschorn syndrome** Q93.3**Wolff-Parkinson-White syndrome** I45.6**Wolhynian fever** A79.0**Wolman's disease** E75.5**Wood lung or pneumonitis** J67.8**Woolly, wooly hair** (congenital) (nevus) Q84.1**Woolsorter's disease** A22.1**Wound**

blindness (congenital) (developmental) F81.0

deafness (congenital) (developmental) H93.25

Worm(s) (infection) (infestation) — *see also* Infestation, helminth

guinea B72

in intestine NEC B82.0

Worm-eaten soles A66.3**Worn out** — *see* Exhaustion

cardiac

defibrillator (with synchronous cardiac pacemaker) Z45.02

pacemaker

battery Z45.010

lead Z45.018

device, implant or graft — *see* Complications, by site, mechanical**Worried well** Z71.1**Worries** R45.82**Wound check** Z48.0- ✓due to injury — *code to* Injury, by site, using appropriate seventh character for subsequent encounter**Wound, open** T14.8- ✓

abdomen, abdominal

wall S31.109 ✓

with penetration into peritoneal cavity S31.609 ✓

bite — *see* Bite, abdomen, wall

epigastric region S31.102 ✓

with penetration into peritoneal cavity S31.602 ✓

bite — *see* Bite, abdomen, wall, epigastric regionlaceration — *see* Laceration, abdomen, wall, epigastric regionpuncture — *see* Puncture, abdomen, wall, epigastric regionlaceration — *see* Laceration, abdomen, wall left

lower quadrant S31.104 ✓

with penetration into peritoneal cavity S31.604 ✓

bite — *see* Bite, abdomen, wall, left, lower quadrantlaceration — *see* Laceration, abdomen, wall, left, lower quadrantpuncture — *see* Puncture, abdomen, wall, left, lower quadrant

upper quadrant S31.101 ✓

with penetration into peritoneal cavity S31.601 ✓

bite — *see* Bite, abdomen, wall, left, upper quadrantlaceration — *see* Laceration, abdomen, wall, left, upper quadrantpuncture — *see* Puncture, abdomen, wall, left, upper quadrant

periumbilic region S31.105 ✓

with penetration into peritoneal cavity S31.605 ✓

bite — *see* Bite, abdomen, wall, periumbilic regionlaceration — *see* Laceration, abdomen, wall, periumbilic regionpuncture — *see* Puncture, abdomen, wall, periumbilic regionpuncture — *see* Puncture, abdomen, wall**Wound, open** — continued

abdomen, abdominal — continued

wall — continued

right

lower quadrant S31.103 ✓

with penetration into peritoneal cavity S31.603 ✓

bite — *see* Bite, abdomen, wall, right, lower quadrantlaceration — *see* Laceration, abdomen, wall, right, lower quadrantpuncture — *see* Puncture, abdomen, wall, right, lower quadrant

upper quadrant S31.100 ✓

with penetration into peritoneal cavity S31.600 ✓

bite — *see* Bite, abdomen, wall, right, upper quadrantlaceration — *see* Laceration, abdomen, wall, right, upper quadrantpuncture — *see* Puncture, abdomen, wall, right, upper quadrantalveolar (process) — *see* Wound, open, oral cavity

ankle S91.00- ✓

bite — *see* Bite, anklelaceration — *see* Laceration, anklepuncture — *see* Puncture, ankleantecubital space — *see* Wound, open, elbowanterior chamber, eye — *see* Wound, open, ocular

anus S31.839 ✓

bite S31.835 ✓

laceration — *see* Laceration, anuspuncture — *see* Puncture, anus

arm (upper) S41.10- ✓

with amputation — *see* Amputation, traumatic, armbite — *see* Bite, armforearm — *see* Wound, open, forearmlaceration — *see* Laceration, armpuncture — *see* Puncture, armauditory canal (external) (meatus) — *see* Wound, open, earauricle, ear — *see* Wound, open, earaxilla — *see* Wound, open, armback — *see also* Wound, open, thorax, back

lower S31.000 ✓

with penetration into retroperitoneal space S31.001 ✓

bite — *see* Bite, back, lowerlaceration — *see* Laceration, back, lowerpuncture — *see* Puncture, back, lowerbite — *see* Biteblood vessel — *see* Injury, blood vessel

breast S21.00- ✓

with amputation — *see* Amputation, traumatic, breastbite — *see* Bite, breastlaceration — *see* Laceration, breastpuncture — *see* Puncture, breast

buttock S31.809 ✓

bite — *see* Bite, buttocklaceration — *see* Laceration, buttock

left S31.829 ✓

puncture — *see* Puncture, buttock

right S31.819 ✓

calf — *see* Wound, open, legcanaliculus lacrimalis — *see* Wound, open, eyelidcanthus, eye — *see* Wound, open, eyelid

cervical esophagus S11.20 ✓

bite S11.25 ✓

laceration — *see* Laceration, esophagus, traumatic, cervicalpuncture — *see* Puncture, cervical esophagus

cheek (external) S01.40- ✓

bite — *see* Bite, cheekinternal — *see* Wound, open, oral cavitylaceration — *see* Laceration, cheekpuncture — *see* Puncture, cheekchest wall — *see* Wound, open, thoraxchin — *see* Wound, open, head, specified site NECchoroid — *see* Wound, open, ocularciliary body (eye) — *see* Wound, open, ocular

clitoris S31.40 ✓

with amputation — *see* Amputation, traumatic, clitoris

bite S31.45 ✓

laceration — *see* Laceration, vulva**Wound, open** — continued

clitoris — continued

puncture — *see* Puncture, vulvaconjunctiva — *see* Wound, open, ocularcornea — *see* Wound, open, ocularcostal region — *see* Wound, open, thoraxDescemet's membrane — *see* Wound, open, ocular

digit(s)

foot — *see* Wound, open, toehand — *see* Wound, open, finger

ear (canal) (external) S01.30- ✓

with amputation — *see* Amputation, traumatic, earbite — *see* Bite, ear

drum S09.2- ✓

laceration — *see* Laceration, earpuncture — *see* Puncture, ear

elbow S51.00- ✓

bite — *see* Bite, elbowlaceration — *see* Laceration, elbowpuncture — *see* Puncture, elbowepididymis — *see* Wound, open, testis

epigastric region S31.102 ✓

with penetration into peritoneal cavity S31.602 ✓

bite — *see* Bite, abdomen, wall, epigastric regionlaceration — *see* Laceration, abdomen, wall, epigastric regionpuncture — *see* Puncture, abdomen, wall, epigastric regionepiglottis — *see* Wound, open, neck, specified site NEC

esophagus (thoracic) S27.819 ✓

cervical — *see* Wound, open, cervical esophagus

laceration S27.813 ✓

specified type NEC S27.818 ✓

eye — *see* Wound, open, oculareyeball — *see* Wound, open, oculareyebrow — *see* Wound, open, eyelid

eyelid S01.10- ✓

bite — *see* Bite, eyelidlaceration — *see* Laceration, eyelidpuncture — *see* Puncture, eyelidface NEC — *see* Wound, open, head, specified site NEC

finger(s) S61.209 ✓

with

amputation — *see* Amputation, traumatic, finger

damage to nail S61.309 ✓

bite — *see* Bite, finger

index S61.208 ✓

with

damage to nail S61.308 ✓

left S61.201 ✓

with

damage to nail S61.301 ✓

right S61.200 ✓

with

damage to nail S61.300 ✓

laceration — *see* Laceration, finger

little S61.208 ✓

with

damage to nail S61.308 ✓

left S61.207 ✓

with damage to nail S61.307 ✓

right S61.206 ✓

with damage to nail S61.306 ✓

middle S61.208 ✓

with

damage to nail S61.308 ✓

left S61.203 ✓

with damage to nail S61.303 ✓

right S61.202 ✓

with damage to nail S61.302 ✓

puncture — *see* Puncture, finger

ring S61.208 ✓

with

damage to nail S61.308 ✓

left S61.205 ✓

with damage to nail S61.305 ✓

right S61.204 ✓

with damage to nail S61.304 ✓

flank — *see* Wound, open, abdomen, wall

foot (except toe(s) alone) S91.30- ✓

with amputation — *see* Amputation, traumatic, footbite — *see* Bite, footlaceration — *see* Laceration, footpuncture — *see* Puncture, foottoe — *see* Wound, open, toe

forearm S51.80- ✓

Wound, open — continued

forearm — continued

with

amputation — see Amputation, traumatic, forearm

bite — see Bite, forearm

elbow only — see Wound, open, elbow

laceration — see Laceration, forearm

puncture — see Puncture, forearm

forehead — see Wound, open, head, specified site NEC

genital organs, external

with amputation — see Amputation, traumatic,

genital organs

bite — see Bite, genital organ

female S31.502 ✓

vagina S31.40 ✓

vulva S31.40 ✓

laceration — see Laceration, genital organ

male S31.501 ✓

penis S31.20 ✓

scrotum S31.30 ✓

testes S31.30 ✓

puncture — see Puncture, genital organ

globe (eye) — see Wound, open, ocular

groin — see Wound, open, abdomen, wall

gum — see Wound, open, oral cavity

hand S61.40- ✓

with

amputation — see Amputation, traumatic, hand

bite — see Bite, hand

finger(s) — see Wound, open, finger

laceration — see Laceration, hand

puncture — see Puncture, hand

thumb — see Wound, open, thumb

head S01.90 ✓

bite — see Bite, head

cheek — see Wound, open, cheek

ear — see Wound, open, ear

eyelid — see Wound, open, eyelid

laceration — see Laceration, head

lip — see Wound, open, lip

nose S01.20 ✓

oral cavity — see Wound, open, oral cavity

puncture — see Puncture, head

scalp — see Wound, open, scalp

specified site NEC S01.80 ✓

temporomandibular area — see Wound, open,

cheek

heel — see Wound, open, foot

hip S71.00- ✓

with amputation — see Amputation, traumatic, hip

bite — see Bite, hip

laceration — see Laceration, hip

puncture — see Puncture, hip

hymen S31.40 ✓

bite — see Bite, vulva

laceration — see Laceration, vagina

puncture — see Puncture, vagina

hypochondrium S31.109 ✓

bite — see Bite, hypochondrium

laceration — see Laceration, hypochondrium

puncture — see Puncture, hypochondrium

hypogastric region S31.109 ✓

bite — see Bite, hypogastric region

laceration — see Laceration, hypogastric region

puncture — see Puncture, hypogastric region

iliac (region) — see Wound, open, inguinal region

inguinal region S31.109 ✓

bite — see Bite, abdomen, wall, lower quadrant

laceration — see Laceration, inguinal region

puncture — see Puncture, inguinal region

instep — see Wound, open, foot

interscapular region — see Wound, open, thorax, back

intraocular — see Wound, open, ocular

iris — see Wound, open, ocular

jaw — see Wound, open, head, specified site NEC

knee S81.00- ✓

bite — see Bite, knee

laceration — see Laceration, knee

puncture — see Puncture, knee

labium (majus) (minus) — see Wound, open, vulva

laceration — see Laceration, by site

lacrimal duct — see Wound, open, eyelid

larynx S11.019 ✓

bite — see Bite, larynx

laceration — see Laceration, larynx

Wound, open — continued

larynx — continued

puncture — see Puncture, larynx

left

lower quadrant S31.104 ✓

with penetration into peritoneal cavity

S31.604 ✓

bite — see Bite, abdomen, wall, left, lower

quadrant

laceration — see Laceration, abdomen, wall, left,

lower quadrant

puncture — see Puncture, abdomen, wall, left,

lower quadrant

upper quadrant S31.101 ✓

with penetration into peritoneal cavity

S31.601 ✓

bite — see Bite, abdomen, wall, left, upper

quadrant

laceration — see Laceration, abdomen, wall, left,

upper quadrant

puncture — see Puncture, abdomen, wall, left,

upper quadrant

leg (lower) S81.80- ✓

with amputation — see Amputation, traumatic, leg

ankle — see Wound, open, ankle

bite — see Bite, leg

foot — see Wound, open, foot

knee — see Wound, open, knee

laceration — see Laceration, leg

puncture — see Puncture, leg

toe — see Wound, open, toe

upper — see Wound, open, thigh

lip S01.501 ✓

bite — see Bite, lip

laceration — see Laceration, lip

puncture — see Puncture, lip

loin S31.109 ✓

bite — see Bite, abdomen, wall

laceration — see Laceration, loin

puncture — see Puncture, loin

lower back — see Wound, open, back, lower

lumbar region — see Wound, open, back, lower

malar region — see Wound, open, head, specified site

NEC

mammary — see Wound, open, breast

mastoid region — see Wound, open, head, specified

site NEC

mouth — see Wound, open, oral cavity

nail

finger — see Wound, open, finger, with damage to

nail

toe — see Wound, open, toe, with damage to nail

nape (neck) — see Wound, open, neck

nasal (septum) (sinus) — see Wound, open, nose

nasopharynx — see Wound, open, head, specified site

NEC

neck S11.90 ✓

bite — see Bite, neck

involving

cervical esophagus S11.20 ✓

larynx — see Wound, open, larynx

pharynx S11.20 ✓

thyroid S11.10 ✓

trachea (cervical) S11.029 ✓

bite — see Bite, trachea

laceration S11.021 ✓

with foreign body S11.022 ✓

puncture S11.023 ✓

with foreign body S11.024 ✓

laceration — see Laceration, neck

puncture — see Puncture, neck

specified site NEC S11.80 ✓

specified type NEC S11.89 ✓

nose (septum) (sinus) S01.20 ✓

with amputation — see Amputation, traumatic,

nose

bite — see Bite, nose

laceration — see Laceration, nose

puncture — see Puncture, nose

ocular S05.90 ✓

avulsion (traumatic enucleation) S05.7- ✓

eyeball S05.6- ✓

with foreign body S05.5- ✓

eyelid — see Wound, open, eyelid

laceration and rupture S05.3- ✓

Wound, open — continued

ocular — continued

laceration and rupture — continued

with prolapse or loss of intraocular tissue

S05.2- ✓

orbit (penetrating) (with or without foreign body)

S05.4- ✓

periocular area — see Wound, open, eyelid

specified NEC S05.8X- ✓

oral cavity S01.502 ✓

bite S01.552 ✓

laceration — see Laceration, oral cavity

puncture — see Puncture, oral cavity

orbit — see Wound, open, ocular, orbit

palate — see Wound, open, oral cavity

palm — see Wound, open, hand

pelvis, pelvic — see also Wound, open, back, lower

girdle — see Wound, open, hip

penetrating — see Puncture, by site

penis S31.20 ✓

with amputation — see Amputation, traumatic,

penis

bite S31.25 ✓

laceration — see Laceration, penis

puncture — see Puncture, penis

perineum

bite — see Bite, perineum

female S31.502 ✓

laceration — see Laceration, perineum

male S31.501 ✓

puncture — see Puncture, perineum

periocular area (with or without lacrimal passages) —

see Wound, open, eyelid

periumbilic region S31.105 ✓

with penetration into peritoneal cavity S31.605 ✓

bite — see Bite, abdomen, wall, periumbilic region

laceration — see Laceration, abdomen, wall, peri-

umbilic region

puncture — see Puncture, abdomen, wall, perium-

bilic region

phalanges

finger — see Wound, open, finger

toe — see Wound, open, toe

pharynx S11.20 ✓

pinna — see Wound, open, ear

popliteal space — see Wound, open, knee

prepuce — see Wound, open, penis

pubic region — see Wound, open, back, lower

pubendum — see Wound, open, genital organs, exter-

nal

puncture wound — see Puncture

rectovaginal septum — see Wound, open, vagina

right

lower quadrant S31.103 ✓

with penetration into peritoneal cavity

S31.603 ✓

bite — see Bite, abdomen, wall, right, lower

quadrant

laceration — see Laceration, abdomen, wall,

right, lower quadrant

puncture — see Puncture, abdomen, wall, right,

lower quadrant

upper quadrant S31.100 ✓

with penetration into peritoneal cavity

S31.600 ✓

bite — see Bite, abdomen, wall, right, upper

quadrant

laceration — see Laceration, abdomen, wall,

right, upper quadrant

puncture — see Puncture, abdomen, wall, right,

upper quadrant

sacral region — see Wound, open, back, lower

sacroiliac region — see Wound, open, back, lower

salivary gland — see Wound, open, oral cavity

scalp S01.00 ✓

bite S01.05 ✓

laceration — see Laceration, scalp

puncture — see Puncture, scalp

scalpel, newborn (birth injury) P15.8

scapular region — see Wound, open, shoulder

sclera — see Wound, open, ocular

scrotum S31.30 ✓

with amputation — see Amputation, traumatic,

scrotum

bite S31.35 ✓

laceration — see Laceration, scrotum

puncture — see Puncture, scrotum

Wound, open — *continued*

shin — see Wound, open, leg
 shoulder S41.00- **■**
 with amputation — see Amputation, traumatic, arm
 bite — see Bite, shoulder
 laceration — see Laceration, shoulder
 puncture — see Puncture, shoulder
 skin NOS T14.8 **■**
 spermatic cord — see Wound, open, testis
 sternal region — see Wound, open, thorax, front wall
 submaxillary region — see Wound, open, head, specified site NEC
 submental region — see Wound, open, head, specified site NEC
 subungual
 finger(s) — see Wound, open, finger
 toe(s) — see Wound, open, toe
 supraclavicular region — see Wound, open, neck, specified site NEC
 temple, temporal region — see Wound, open, head, specified site NEC
 temporomandibular area — see Wound, open, cheek
 testis S31.30 **■**
 with amputation — see Amputation, traumatic, testes
 bite S31.35 **■**
 laceration — see Laceration, testis
 puncture — see Puncture, testis
 thigh S71.10- **■**
 with amputation — see Amputation, traumatic, hip
 bite — see Bite, thigh
 laceration — see Laceration, thigh
 puncture — see Puncture, thigh
 thorax, thoracic (wall) S21.90 **■**
 back S21.20- **■**
 with penetration S21.40 **■**
 bite — see Bite, thorax
 breast — see Wound, open, breast
 front S21.10- **■**
 with penetration S21.30 **■**
 laceration — see Laceration, thorax
 puncture — see Puncture, thorax
 throat — see Wound, open, neck
 thumb S61.009 **■**
 with
 amputation — see Amputation, traumatic, thumb
 damage to nail S61.109 **■**
 bite — see Bite, thumb
 laceration — see Laceration, thumb
 left S61.002 **■**
 with
 damage to nail S61.102 **■**
 puncture — see Puncture, thumb
 right S61.001 **■**
 with
 damage to nail S61.101 **■**
 thyroid (gland) — see Wound, open, neck, thyroid
 toe(s) S91.109 **■**
 with
 amputation — see Amputation, traumatic, toe
 damage to nail S91.209 **■**
 bite — see Bite, toe
 great S91.103 **■**
 with
 damage to nail S91.203 **■**
 left S91.102 **■**
 with
 damage to nail S91.202 **■**
 right S91.101 **■**
 with
 damage to nail S91.201 **■**
 laceration — see Laceration, toe
 lesser S91.106 **■**
 with
 damage to nail S91.206 **■**
 left S91.105 **■**
 with
 damage to nail S91.205 **■**
 right S91.104 **■**
 with
 damage to nail S91.204 **■**
 puncture — see Puncture, toe
 tongue — see Wound, open, oral cavity
 trachea (cervical region) — see Wound, open, neck, trachea

Wound, open — *continued*

tunica vaginalis — see Wound, open, testis
 tympanum, tympanic membrane S09.2- **■**
 laceration — see Laceration, ear, drum
 puncture — see Puncture, tympanum
 umbilical region — see Wound, open, abdomen, wall, periumbilic region
 uvula — see Wound, open, oral cavity
 vagina S31.40 **■**
 bite S31.45 **■**
 laceration — see Laceration, vagina
 puncture — see Puncture, vagina
 vitreous (humor) — see Wound, open, ocular
 vocal cord S11.039 **■**
 bite — see Bite, vocal cord
 laceration S11.031 **■**
 with foreign body S11.032 **■**
 puncture S11.033 **■**
 with foreign body S11.034 **■**
 vulva S31.40 **■**
 with amputation — see Amputation, traumatic, vulva
 bite S31.45 **■**
 laceration — see Laceration, vulva
 puncture — see Puncture, vulva
 wrist S61.50- **■**
 bite — see Bite, wrist
 laceration — see Laceration, wrist
 puncture — see Puncture, wrist

Wound, superficial — see Injury — see also specified injury type

Wright's syndrome G54.0

Wrist — see condition

Wrong drug (by accident) (given in error) — see Table of Drugs and Chemicals, by drug, poisoning

Wry neck — see Torticollis

Wuchereria (bancrofti) **infestation** B74.0

Wuchereriosis B74.0

Wuchernde Struma Langhans C73

X

Xanthelasma (eyelid) (palpebrarum) H02.60

left H02.66
 lower H02.65
 upper H02.64
 right H02.63
 lower H02.62
 upper H02.61

Xanthelasmomatosis (essential) E78.2

Xanthinuria, hereditary E79.8

Xanthoastrocytoma

specified site — see Neoplasm, malignant, by site
 unspecified site C71.9

Xanthofibroma — see Neoplasm, connective tissue, benign

Xanthogranuloma D76.3

Xanthoma(s), xanthomatosis (primary) (familial) (hereditary) E75.5

with
 hyperlipoproteinemia
 Type I E78.3
 Type III E78.2
 Type IV E78.1
 Type V E78.3
 bone (generalisata) C96.5
 cerebrotendinous E75.5
 cutaneotendinous E75.5
 disseminatum (skin) E78.2
 eruptive E78.2
 hypercholesterinemic E78.00
 hypercholesterolemic E78.00
 hyperlipidemic E78.5
 joint E75.5
 multiple (skin) E78.2
 tendon (sheath) E75.5
 tuberosum E78.2
 tuberous E78.2
 tubo-eruptive E78.2
 verrucous, oral mucosa K13.4

Xanthosis R23.8

Xenophobia F40.10

Xeroderma — see also Ichthyosis
 acquired L85.0
 eyelid H01.149
 left H01.146
 lower H01.145

Xeroderma — *continued*

acquired — *continued*
 eyelid — *continued*
 left — *continued*
 upper H01.144
 right H01.143
 lower H01.142
 upper H01.141
 pigmentum Q82.1
 vitamin A deficiency E50.8

Xerophthalmia (vitamin A deficiency) E50.7

unrelated to vitamin A deficiency — see Keratoconjunctivitis

Xerosis

conjunctiva H11.14- **■**
 with Bitot's spots — see also Pigmentation, conjunctiva
 vitamin A deficiency E50.1
 vitamin A deficiency E50.0
 cornea H18.89- **■**
 with ulceration — see Ulcer, cornea
 vitamin A deficiency E50.3
 vitamin A deficiency E50.2
 cutis L85.3
 skin L85.3

Xerostomia K11.7

Xiphopagus Q89.4

XO syndrome Q96.9

X-ray (of)

abnormal findings — see Abnormal, diagnostic imaging
 breast (mammogram) (routine) Z12.31
 chest
 routine (as part of a general medical examination) Z00.00
 with abnormal findings Z00.01
 routine (as part of a general medical examination) Z00.00
 with abnormal findings Z00.01

XXXXY syndrome Q98.1

XXY syndrome Q98.0

Y

Yaba pox (virus disease) B08.72

Yatapoxvirus B08.70
 specified NEC B08.79

Yawning R06.89

psychogenic F45.8

Yaws A66.9

bone lesions A66.6
 butter A66.1
 chancre A66.0
 cutaneous, less than five years after infection A66.2
 early (cutaneous) (macular) (maculopapular) (micro-papular) (papular) A66.2
 frambeside A66.2
 skin lesions NEC A66.2

eyelid A66.2
 ganglion A66.6
 gangosis, gangosa A66.5
 gumma, gummata A66.4
 bone A66.6
 gummatous
 frambeside A66.4
 osteitis A66.6
 periostitis A66.6

hydrarthrosis — see also subcategory M14.8- A66.6
 hyperkeratosis (early) (late) A66.3
 initial lesions A66.0
 joint lesions — see also subcategory M14.8- A66.6
 juxta-articular nodules A66.7
 late nodular (ulcerated) A66.4
 latent (without clinical manifestations) (with positive serology) A66.8

mother A66.0
 mucosal A66.7
 multiple papillomata A66.1
 nodular, late (ulcerated) A66.4
 osteitis A66.6
 papilloma, plantar or palmar A66.1
 periostitis (hypertrophic) A66.6
 specified NEC A66.7
 ulcers A66.4
 wet crab A66.1

Yeast infection — see also Candidiasis B37.9

Yellow

atrophy (liver) — see Failure, hepatic
 fever — see Fever, yellow

Yellow

Yellow — *continued*

jack — *see* Fever, yellow
jaundice — *see* Jaundice
nail syndrome L60.5

Yersiniosis — *see also* Infection, Yersinia
extraintestinal A28.2
intestinal A04.6

Z

Zahorsky's syndrome (herpangina) B08.5
Zellweger's syndrome E71.510
Zenker's diverticulum (esophagus) K22.5
Ziehen-Oppenheim disease G24.1
Zieve's syndrome K70.0
Zika NOS A92.5
congenital P35.4

Zinc

deficiency, dietary E60
metabolism disorder E83.2

Zollinger-Ellison syndrome E16.4

Zona — *see* Herpes, zoster

Zoophobia F40.218

Zoster (herpes) — *see* Herpes, zoster

Zygomycosis B46.9

specified NEC B46.8

Zymotic — *see* condition

Note: The list below gives the code number for neoplasms by anatomical site. For each site there are six possible code numbers according to whether the neoplasm in question is malignant, benign, in situ, of uncertain behavior, or of unspecified nature. The description of the neoplasm will often indicate which of the six columns is appropriate; e.g., malignant melanoma of skin, benign fibroadenoma of breast, carcinoma in situ of cervix uteri. Where such descriptors are not present, the remainder of the Index should be consulted where guidance is given to the appropriate column for each morphological (histological) variety listed; e.g., Mesonephroma — see Neoplasm, malignant; Embryoma — see also Neoplasm, uncertain behavior; Disease, Bowen's — see Neoplasm, skin, in situ. However, the guidance in the Index can be overridden if one of the descriptors mentioned above is present; e.g., malignant adenoma of colon is coded to C18.9 and not to D12.6 as the adjective "malignant" overrides the Index entry "Adenoma — see also Neoplasm, benign, by site." Codes listed with a dash -, following the code have a required additional character for laterality. The tabular list must be reviewed for the complete code.

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic						
abdomen,	C80.1	C79.9	D09.9	D36.9	D48.9	D49.9
abdominal	C76.2	C79.8-✓	D09.8	D36.7	D48.7	D49.89
cavity	C76.2	C79.8-✓	D09.8	D36.7	D48.7	D49.89
organ	C76.2	C79.8-✓	D09.8	D36.7	D48.7	D49.89
viscera	C76.2	C79.8-✓	D09.8	D36.7	D48.7	D49.89
wall — see also						
Neoplasm,						
abdomen, wall,						
skin	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
connective						
tissue	C49.4	C79.8-✓	—	D21.4	D48.1	D49.2
skin	C44.509	—	—	—	—	—
basal cell						
carcinoma	C44.519	—	—	—	—	—
specified type						
NEC	C44.599	—	—	—	—	—
squamous cell						
carcinoma	C44.529	—	—	—	—	—
abdominopelvic						
accessory sinus — see						
Neoplasm, sinus						
acoustic nerve						
adenoid (pharynx)	C72.4-✓	C79.49	—	D33.3	D43.3	D49.7
(tissue)	C11.1	C79.89	D00.08	D10.6	D37.05	D49.0
adipose tissue — see						
also Neoplasm,						
connective						
tissue	C49.4	C79.89	—	D21.9	D48.1	D49.2
adnexa (uterine)	C57.4	C79.89	D07.39	D28.7	D39.8	D49.59
adrenal	C74.9-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
capsule	C74.9-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
cortex	C74.0-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
gland	C74.9-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
medulla	C74.1-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
ala nasi (external) —						
see also Neoplasm,						
skin, nose	C44.301	C79.2	D04.39	D23.39	D48.5	D49.2
alimentary canal or						
tract NEC	C26.9	C78.80	D01.9	D13.9	D37.9	D49.0
alveolar	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0
mucosa	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0
lower	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0
upper	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0
ridge or process	C41.1	C79.51	—	D16.5	D48.0	D49.2
carcinoma	C03.9	C79.8-✓	—	—	—	—
lower	C03.1	C79.8-✓	—	—	—	—
upper	C03.0	C79.8-✓	—	—	—	—
lower	C03.9	C79.51	—	D16.5	D48.0	D49.2
mucosa	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0
lower	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0
upper	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0
upper	C41.0	C79.51	—	D16.4	D48.0	D49.2
sulcus	C06.1	C79.89	D00.02	D10.39	D37.09	D49.0
alveolus	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0
lower	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0
upper	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0
ampulla of Vater	C24.1	C78.89	D01.5	D13.5	D37.6	D49.0
ankle NEC	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
anorectum, anorectal						
(junction)	C21.8	C78.5	D01.3	D12.9	D37.8	D49.0
antecubital fossa or						
space	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic						
— continued						
antrum (Highmore)						
(maxillary)	C31.0	C78.39	D02.3	D14.0	D38.5	D49.1
pyloric	C16.3	C78.89	D00.2	D13.1	D37.1	D49.0
tympenicum	C30.1	C78.39	D02.3	D14.0	D38.5	D49.1
anus, anal	C21.0	C78.5	D01.3	D12.9	D37.8	D49.0
canal	C21.1	C78.5	D01.3	D12.9	D37.8	D49.0
cloacogenic						
zone	C21.2	C78.5	D01.3	D12.9	D37.8	D49.0
margin — see also						
Neoplasm, anus,						
skin	C44.500	C79.2	D04.5	D23.5	D48.5	D49.2
overlapping lesion						
with						
rectosigmoid						
junction or						
rectum	C21.8	—	—	—	—	—
skin	C44.500	C79.2	D04.5	D23.5	D48.5	D49.2
basal cell						
carcinoma	C44.510	—	—	—	—	—
specified type						
NEC	C44.590	—	—	—	—	—
squamous cell						
carcinoma	C44.520	—	—	—	—	—
sphincter	C21.1	C78.5	D01.3	D12.9	D37.8	D49.0
aorta (thoracic)	C49.3	C79.89	—	D21.3	D48.1	D49.2
abdominal	C49.4	C79.89	—	D21.4	D48.1	D49.2
aortic body	C75.5	C79.89	—	D35.6	D44.7	D49.7
aponeurosis	C49.9	C79.89	—	D21.9	D48.1	D49.2
palmar	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2
plantar	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2
appendix	C18.1	C78.5	D01.0	D12.1	D37.3	D49.0
arachnoid	C70.9	C79.49	—	D32.9	D42.9	D49.7
cerebral	C70.0	C79.32	—	D32.0	D42.0	D49.7
spinal	C70.1	C79.49	—	D32.1	D42.1	D49.7
areola	C50.0-✓	C79.81	D05-✓	D24-✓	D48.6-✓	D49.3
arm NEC	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89
artery — see Neoplasm,						
connective tissue						
aryepiglottic fold	C13.1	C79.89	D00.08	D10.7	D37.05	D49.0
hypopharyngeal						
aspect	C13.1	C79.89	D00.08	D10.7	D37.05	D49.0
laryngeal aspect	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
marginal zone	C13.1	C79.89	D00.08	D10.7	D37.05	D49.0
arytenoid						
(cartilage)	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1
fold — see Neoplasm,						
aryepiglottic						
associated with						
transplanted						
organ	C80.2	—	—	—	—	—
atlas	C41.2	C79.51	—	D16.6	D48.0	D49.2
atrium, cardiac	C38.0	C79.89	—	D15.1	D48.7	D49.89
auditory						
canal (external)						
(skin)	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
internal	C30.1	C78.39	D02.3	D14.0	D38.5	D49.1
nerve	C72.4-✓	C79.49	—	D33.3	D43.3	D49.7
tube	C30.1	C78.39	D02.3	D14.0	D38.5	D49.1
opening	C11.2	C79.89	D00.08	D10.6	D37.05	D49.0
auricle, ear — see also						
Neoplasm, skin,						
ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
auricular canal						
(external) — see						
also Neoplasm, skin,						
ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
internal	C30.1	C78.39	D02.3	D14.0	D38.5	D49.2
autonomic nerve or						
nervous system						
NEC (see Neoplasm,						
nerve, peripheral)						
axilla, axillary	C76.1	C79.89	D09.8	D36.7	D48.7	D49.89
fold — see also						
Neoplasm, skin,						
trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
back NEC	C76.8	C79.89	D04.5	D36.7	D48.7	D49.89
Bartholin's gland	C51.0	C79.82	D07.1	D28.0	D39.8	D49.59
basal ganglia	C71.0	C79.31	—	D33.0	D43.0	D49.6
basis pedunculi	C71.7	C79.31	—	D33.1	D43.1	D49.6
bile or biliary						
(tract)	C24.9	C78.89	D01.5	D13.5	D37.6	D49.0

Neoplasm, bile or biliary

ICD-10-CM 2021

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued							Neoplasm, neoplastic — continued						
bile or biliary — continued							bone — continued						
canaliculi (biliferi) (intrahepatic)	C22.1	C78.7	D01.5	D13.4	D37.6	D49.0	limb — continued						
canals, interlobular	C22.1	C78.89	D01.5	D13.4	D37.6	D49.0	lower (long bones)	C40.2-✓	C79.51	—	D16.2-✓	—	—
duct or passage (common) (cystic) (extrahepatic)	C24.0	C78.89	D01.5	D13.5	D37.6	D49.0	short bones	C40.3-✓	C79.51	—	D16.3-✓	—	—
interlobular	C22.1	C78.89	D01.5	D13.4	D37.6	D49.0	upper (long bones)	C40.0-✓	C79.51	—	D16.0-✓	—	—
intrahepatic	C22.1	C78.7	D01.5	D13.4	D37.6	D49.0	short bones	C40.1-✓	C79.51	—	D16.1-✓	—	—
and							malar	C41.0	C79.51	—	D16.4	D48.0	D49.2
extrahepatic	C24.8	C78.89	D01.5	D13.5	D37.6	D49.0	mandible	C41.1	C79.51	—	D16.5	D48.0	D49.2
bladder (urinary)	C67.9	C79.11	D09.0	D30.3	D41.4	D49.4	marrow NEC (any bone)	C96.9	C79.52	—	—	D47.9	D49.89
dome	C67.1	C79.11	D09.0	D30.3	D41.4	D49.4	mastoid	C41.0	C79.51	—	D16.4	D48.0	D49.2
neck	C67.5	C79.11	D09.0	D30.3	D41.4	D49.4	maxilla, maxillary (superior)	C41.0	C79.51	—	D16.4	D48.0	D49.2
orifice	C67.9	C79.11	D09.0	D30.3	D41.4	D49.4	inferior	C41.1	C79.51	—	D16.5	D48.0	D49.2
ureteric	C67.6	C79.11	D09.0	D30.3	D41.4	D49.4	metacarpus (any)	C40.1-✓	C79.51	—	D16.1-✓	—	—
urethral	C67.5	C79.11	D09.0	D30.3	D41.4	D49.4	metatarsus (any)	C40.3-✓	C79.51	—	D16.3-✓	—	—
overlapping lesion	C67.8	—	—	—	—	—	navicular ankle	C40.3-✓	C79.51	—	—	—	—
sphincter	C67.8	C79.11	D09.0	D30.3	D41.4	D49.4	hand	C40.1-✓	C79.51	—	—	—	—
trigone	C67.0	C79.11	D09.0	D30.3	D41.4	D49.4	nose, nasal	C41.0	C79.51	—	D16.4	D48.0	D49.2
urachus	C67.7	C79.11	D09.0	D30.3	D41.4	D49.4	occipital	C41.0	C79.51	—	D16.4	D48.0	D49.2
wall	C67.9	C79.11	D09.0	D30.3	D41.4	D49.4	orbit	C41.0	C79.51	—	D16.4	D48.0	D49.2
anterior	C67.3	C79.11	D09.0	D30.3	D41.4	D49.4	overlapping sites	C40.8-✓	—	—	—	—	—
lateral	C67.2	C79.11	D09.0	D30.3	D41.4	D49.4	parietal	C41.0	C79.51	—	D16.4	D48.0	D49.2
posterior	C67.4	C79.11	D09.0	D30.3	D41.4	D49.4	patella	C40.2-✓	C79.51	—	—	—	—
blood vessel — see Neoplasm, connective tissue							pelvic	C41.4	C79.51	—	D16.8	D48.0	D49.2
bone (periosteum)	C41.9	C79.51	—	D16.9-	D48.0	D49.2	phalanges						
acetabulum							foot	C40.3-✓	C79.51	—	—	—	—
ankle	C40.3-✓	C79.51	—	D16.3-✓	—	—	hand	C40.1-✓	C79.51	—	—	—	—
arm NEC	C40.0-✓	C79.51	—	D16.0-✓	—	—	pubic	C41.4	C79.51	—	D16.8	D48.0	D49.2
astragalus	C40.3-✓	C79.51	—	D16.3-✓	—	—	radius (any part)	C40.0-✓	C79.51	—	D16.0-✓	—	—
atlas	C41.2	C79.51	—	D16.6	D48.0	D49.2	rib	C41.3	C79.51	—	D16.7	D48.0	D49.2
axis	C41.2	C79.51	—	D16.6	D48.0	D49.2	sacral vertebra	C41.4	C79.51	—	D16.8	D48.0	D49.2
back NEC	C41.2	C79.51	—	D16.6	D48.0	D49.2	sacrum	C41.4	C79.51	—	D16.8	D48.0	D49.2
calcaneus	C40.3-✓	C79.51	—	D16.3-✓	—	—	scaphoid						
calvarium	C41.0	C79.51	—	D16.4	D48.0	D49.2	of ankle	C40.3-✓	C79.51	—	—	—	—
carpus (any)	C40.1-✓	C79.51	—	D16.1-✓	—	—	of hand	C40.1-✓	C79.51	—	—	—	—
cartilage NEC	C41.9	C79.51	—	D16.9	D48.0	D49.2	scapula (any part)	C40.0-✓	C79.51	—	D16.0-✓	—	—
clavicle	C41.3	C79.51	—	D16.7	D48.0	D49.2	sella turcica	C41.0	C79.51	—	D16.4	D48.0	D49.2
clivus	C41.0	C79.51	—	D16.4	D48.0	D49.2	shoulder	C40.0-✓	C79.51	—	D16.0-✓	—	—
coccygeal							skull	C41.0	C79.51	—	D16.4	D48.0	D49.2
vertebra	C41.4	C79.51	—	D16.8	D48.0	D49.2	sphenoid	C41.0	C79.51	—	D16.4	D48.0	D49.2
coccyx	C41.4	C79.51	—	D16.8	D48.0	D49.2	spine, spinal (column)	C41.2	C79.51	—	D16.6	D48.0	D49.2
costal cartilage	C41.3	C79.51	—	D16.7	D48.0	D49.2	coccyx	C41.4	C79.51	—	D16.8	D48.0	D49.2
costovertebral							sacrum	C41.4	C79.51	—	D16.8	D48.0	D49.2
joint	C41.3	C79.51	—	D16.7	D48.0	D49.2	sternum	C41.3	C79.51	—	D16.7	D48.0	D49.2
cranial	C41.0	C79.51	—	D16.4	D48.0	D49.2	tarsus (any)	C40.3-✓	C79.51	—	—	—	—
cuboid	C40.3-✓	C79.51	—	D16.3-✓	—	—	temporal	C41.0	C79.51	—	D16.4	D48.0	D49.2
cuneiform	C41.9	C79.51	—	D16.9	D48.0	D49.2	thumb	C40.1-✓	C79.51	—	—	—	—
elbow	C40.0-✓	C79.51	—	D16.0-✓	—	—	tibia (any part)	C40.2-✓	C79.51	—	—	—	—
ethmoid							toe (any)	C40.3-✓	C79.51	—	—	—	—
(labyrinth)	C41.0	C79.51	—	D16.4	D48.0	D49.2	trapezium	C40.1-✓	C79.51	—	—	—	—
face	C41.0	C79.51	—	D16.4	D48.0	D49.2	trapezoid	C40.1-✓	C79.51	—	—	—	—
femur (any part)	C40.2-✓	C79.51	—	D16.2-✓	—	—	turbinate	C41.0	C79.51	—	D16.4	D48.0	D49.2
fibula (any part)	C40.2-✓	C79.51	—	D16.2-✓	—	—	ulna (any part)	C40.0-✓	C79.51	—	D16.0-✓	—	—
finger (any)	C40.1-✓	C79.51	—	D16.1-✓	—	—	unciform	C40.1-✓	C79.51	—	—	—	—
foot	C40.3-✓	C79.51	—	D16.3-✓	—	—	vertebra (column)	C41.2	C79.51	—	D16.6	D48.0	D49.2
forearm	C40.0-✓	C79.51	—	D16.0-✓	—	—	coccyx	C41.4	C79.51	—	D16.8	D48.0	D49.2
frontal	C41.0	C79.51	—	D16.4	D48.0	D49.2	sacrum	C41.4	C79.51	—	D16.8	D48.0	D49.2
hand	C40.1-✓	C79.51	—	D16.1-✓	—	—	vomer	C41.0	C79.51	—	D16.4	D48.0	D49.2
heel	C40.3-✓	C79.51	—	D16.3-✓	—	—	wrist	C40.1-✓	C79.51	—	—	—	—
hip	C41.4	C79.51	—	D16.8	D48.0	D49.2	xiphoid process	C41.3	C79.51	—	D16.7	D48.0	D49.2
humerus (any part)	C40.0-✓	C79.51	—	D16.0-✓	—	—	zygomatic	C41.0	C79.51	—	D16.4	D48.0	D49.2
hyoid	C41.0	C79.51	—	D16.4	D48.0	D49.2	book-leaf (mouth) — ventral surface of tongue and floor of mouth	C06.89	C79.89	D00.00	D10.39	D37.09	D49.0
ilium	C41.4	C79.51	—	D16.8	D48.0	D49.2	bowel — see Neoplasm, intestine						
innominate	C41.4	C79.51	—	D16.8	D48.0	D49.2	brachial plexus	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2
intervertebral cartilage or disc	C41.2	C79.51	—	D16.6	D48.0	D49.2	brain NEC	C71.9	C79.31	—	D33.2	D43.2	D49.6
ischium	C41.4	C79.51	—	D16.8	D48.0	D49.2							
jaw (lower)	C41.1	C79.51	—	D16.5	D48.0	D49.2							
knee	C40.2-✓	C79.51	—	D16.2-✓	—	—							
leg NEC	C40.2-✓	C79.51	—	D16.2-✓	—	—							
limb NEC	C40.9-✓	C79.51	—	D16.9	—	—							

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic						
— continued						
brain — continued						
basal ganglia	C71.0	C79.31	—	D33.0	D43.0	D49.6
cerebellopontine angle	C71.6	C79.31	—	D33.1	D43.1	D49.6
cerebellum NOS	C71.6	C79.31	—	D33.1	D43.1	D49.6
cerebrum	C71.0	C79.31	—	D33.0	D43.0	D49.6
choroid plexus	C71.7	C79.31	—	D33.1	D43.1	D49.6
corpus callosum	C71.8	C79.31	—	D33.2	D43.2	D49.6
corpus striatum	C71.0	C79.31	—	D33.0	D43.0	D49.6
cortex (cerebral)	C71.0	C79.31	—	D33.0	D43.0	D49.6
frontal lobe	C71.1	C79.31	—	D33.0	D43.0	D49.6
globus pallidus	C71.0	C79.31	—	D33.0	D43.0	D49.6
hippocampus	C71.2	C79.31	—	D33.0	D43.0	D49.6
hypothalamus	C71.0	C79.31	—	D33.0	D43.0	D49.6
internal capsule	C71.0	C79.31	—	D33.0	D43.0	D49.6
medulla						
oblongata	C71.7	C79.31	—	D33.1	D43.1	D49.6
meninges	C70.0	C79.32	—	D32.0	D42.0	D49.7
midbrain	C71.7	C79.31	—	D33.1	D43.1	D49.6
occipital lobe	C71.4	C79.31	—	D33.0	D43.0	D49.6
overlapping						
lesion	C71.8	C79.31	—	—	—	—
parietal lobe	C71.3	C79.31	—	D33.0	D43.0	D49.6
peduncle	C71.7	C79.31	—	D33.1	D43.1	D49.6
pons	C71.7	C79.31	—	D33.1	D43.1	D49.6
stem	C71.7	C79.31	—	D33.1	D43.1	D49.6
tapetum	C71.8	C79.31	—	D33.2	D43.2	D49.6
temporal lobe	C71.2	C79.31	—	D33.0	D43.0	D49.6
thalamus	C71.0	C79.31	—	D33.0	D43.0	D49.6
uncus	C71.2	C79.31	—	D33.0	D43.0	D49.6
ventricle (floor)	C71.5	C79.31	—	D33.0	D43.0	D49.6
fourth	C71.7	C79.31	—	D33.1	D43.1	D49.6
branchial (left) (cyst) (vestiges)	C10.4	C79.89	D00.08	D10.5	D37.05	D49.0
breast (connective tissue) (glandular tissue) (soft parts)	C50.9-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
areola	C50.0-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
axillary tail	C50.6-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
central portion	C50.1-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
inner	C50.8-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
lower	C50.8-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
lower-inner						
quadrant	C50.3-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
lower-outer						
quadrant	C50.5-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
mastectomy site (skin) — see also Neoplasm, breast, skin	C44.501	C79.2	—	—	—	—
specified as breast tissue	C50.8-✓	C79.81	—	—	—	—
midline	C50.8-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
nipple	C50.0-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
outer	C50.8-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
overlapping						
lesion	C50.8-✓	—	—	—	—	—
skin	C44.501	C79.2	D04.5	D23.5	D48.5	D49.2
basal cell carcinoma	C44.511	—	—	—	—	—
specified type NEC	C44.591	—	—	—	—	—
squamous cell carcinoma	C44.521	—	—	—	—	—
tail (axillary)	C50.6-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
upper	C50.8-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
upper-inner						
quadrant	C50.2-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
upper-outer						
quadrant	C50.4-✓	C79.81	D05.-✓	D24.-✓	D48.6-✓	D49.3
broad ligament	C57.1-✓	C79.82	D07.39	D28.2	D39.8	D49.59
bronchiogenic, bronchogenic (lung)	C34.9-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
bronchiole	C34.9-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
bronchus	C34.9-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
carina	C34.0-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
lower lobe of lung	C34.3-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
Neoplasm, neoplastic						
— continued						
bronchus — continued						
main	C34.0-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
middle lobe of lung	C34.2	C78.0-✓	D02.21	D14.31	D38.1	D49.1
overlapping						
lesion	C34.8-✓	—	—	—	—	—
upper lobe of lung	C34.1-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
brow	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2
basal cell carcinoma	C44.319	—	—	—	—	—
specified type NEC	C44.399	—	—	—	—	—
squamous cell carcinoma	C44.329	—	—	—	—	—
buccal (cavity)	C06.9	C79.89	D00.00	D10.39	D37.09	D49.0
commissure	C06.0	C79.89	D00.02	D10.39	D37.09	D49.0
groove (lower)						
(upper)	C06.1	C79.89	D00.02	D10.39	D37.09	D49.0
mucosa	C06.0	C79.89	D00.02	D10.39	D37.09	D49.0
sulcus (lower)						
(upper)	C06.1	C79.89	D00.02	D10.39	D37.09	D49.0
bulbourethral gland	C68.0	C79.19	D09.19	D30.4	D41.3	D49.59
bursa — see Neoplasm, connective tissue						
buttock NEC	C76.3	C79.89	D04.5	D36.7	D48.7	D49.89
calf	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
calvarium	C41.0	C79.51	—	D16.4	D48.0	D49.2
calyx, renal	C65.-✓	C79.0-✓	D09.19	D30.1-✓	D41.1-✓	D49.51-✓
canal						
anal	C21.1	C78.5	D01.3	D12.9	D37.8	D49.0
auditory (external) — see also Neoplasm, skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
auricular (external) — see also Neoplasm, skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
canaliculi, biliary (biliferi) (intrahepatic)	C22.1	C78.7	D01.5	D13.4	D37.6	D49.0
canthus (eye) (inner)						
(outer)	C44.10-✓	C79.2	D04.1-✓	D23.1-✓	D48.5	D49.2
basal cell carcinoma	C44.11-✓	—	—	—	—	—
sebaceous cell carcinoma	C44.13-✓	—	—	—	—	—
specified type NEC	C44.19-✓	—	—	—	—	—
squamous cell carcinoma	C44.12-✓	—	—	—	—	—
capillary — see Neoplasm, connective tissue						
caput coli	C18.0	C78.5	D01.0	D12.0	D37.4	D49.0
carcinoid — see Tumor, carcinoid						
cardia (gastric)	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0
cardiac orifice (stomach)	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0
cardio-esophageal junction	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0
cardio-esophagus	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0
carina (bronchus)	C34.0-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
carotid (artery)	C49.0	C79.89	—	D21.0	D48.1	D49.2
body	C75.4	C79.89	—	D35.5	D44.6	D49.7
carpus (any bone)	C40.1-✓	C79.51	—	D16.1-✓	—	—
cartilage (articular) (joint) NEC — see also Neoplasm, bone	C41.9	C79.51	—	D16.9	D48.0	D49.2
arytenoid	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1
auricular	C49.0	C79.89	—	D21.0	D48.1	D49.2
bronchi	C34.0-✓	C78.39	—	D14.3-✓	D38.1	D49.1
costal	C41.3	C79.51	—	D16.7	D48.0	D49.2
cricoid	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1
cuneiform	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1
ear (external)	C49.0	C79.89	—	D21.0	D48.1	D49.2
ensiform	C41.3	C79.51	—	D16.7	D48.0	D49.2
epiglottis	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1

Neoplasm, cartilage

ICD-10-CM 2021

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued							Neoplasm, neoplastic — continued						
cartilage — see also Neoplasm, bone — continued							clitoris	C51.2	C79.82	D07.1	D28.0	D39.8	D49.59
epiglottis — continued							clivus	C41.0	C79.51	—	D16.4	D48.0	D49.2
anterior							cloacogenic zone	C21.2	C78.5	D01.3	D12.9	D37.8	D49.0
surface	C10.1	C79.89	D00.00	D10.5	D37.05	D49.0	coccygeal						
eyelid	C49.0	C79.89	—	D21.0	D48.1	D49.2	body or glomus	C49.5	C79.89	—	D21.5	D48.1	D49.2
intervertebral	C41.2	C79.51	—	D16.6	D48.0	D49.2	vertebra	C41.4	C79.51	—	D16.8	D48.0	D49.2
larynx, laryngeal	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1	coccyx	C41.4	C79.51	—	D16.8	D48.0	D49.2
nose, nasal	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	colon — see also Neoplasm, intestine, large	C18.9	C78.5	—	—	—	—
pinna	C49.0	C79.89	—	D21.0	D48.1	D49.2	with rectum	C19	C78.5	D01.1	D12.7	D37.5	D49.0
rib	C41.3	C79.51	—	D16.7	D48.0	D49.2	columnella — see also Neoplasm, skin, face	C44.390	C79.2	D04.39	D23.39	D48.5	D49.2
semilunar (knee)	C40.2-✓	C79.51	—	D16.2-✓	D48.0	D49.2	column, spinal — see Neoplasm, spine						
thyroid	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1	commissure						
trachea	C33	C78.39	D02.1	D14.2	D38.1	D49.1	labial, lip	C00.6	C79.89	D00.01	D10.39	D37.01	D49.0
cauda equina	C72.1	C79.49	—	D33.4	D43.4	D49.7	laryngeal	C32.0	C78.39	D02.0	D14.1	D38.0	D49.1
cavity							common (bile)						
buccal	C06.9	C79.89	D00.00	D10.30	D37.09	D49.0	duct	C24.0	C78.89	D01.5	D13.5	D37.6	D49.0
nasal	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	concha — see also Neoplasm, skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
oral	C06.9	C79.89	D00.00	D10.30	D37.09	D49.0	nose	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1
peritoneal	C48.2	C78.6	—	D20.1	D48.4	D49.0	conjunctiva	C69.0-✓	C79.49	D09.2-✓	D31.0-✓	D48.7	D49.89
tympanic	C38.1	C78.39	D02.3	D14.0	D38.5	D49.1	connective tissue						
cecum	C18.0	C78.5	D01.0	D12.0	D37.4	D49.0	NEC	C49.9	C79.89	—	D21.9	D48.1	D49.2
central nervous system	C72.9	C79.40	—	—	—	—	Note: For neoplasms of connective tissue (blood vessel, bursa, fascia, ligament, muscle, peripheral nerves, sympathetic and parasympathetic nerves and ganglia, synovia, tendon, etc.) or of morphological types that indicate connective tissue, code according to the list under "Neoplasm, connective tissue". For sites that do not appear in this list, code to neoplasm of that site; e.g., fibrosarcoma, pancreas (C25.9)						
cerebellopontine (angle)	C71.6	C79.31	—	D33.1	D43.1	D49.6	Note: Morphological types that indicate connective tissue appear in their proper place in the alphabetic index with the instruction "see Neoplasm, connective tissue"						
cerebellum, cerebellar	C71.6	C79.31	—	D33.1	D43.1	D49.6	abdomen	C49.4	C79.89	—	D21.4	D48.1	D49.2
cerebrum, cerebra (cortex)							abdominal wall	C49.4	C79.89	—	D21.4	D48.1	D49.2
(hemisphere)							ankle	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2
(white matter)	C71.0	C79.31	—	D33.0	D43.0	D49.6	antecubital fossa or space	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2
meninges	C70.0	C79.32	—	D32.0	D42.0	D49.7	arm	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2
peduncle	C71.7	C79.31	—	D33.1	D43.1	D49.6	auricle (ear)	C49.0	C79.89	—	D21.0	D48.1	D49.2
ventricle	C71.5	C79.31	—	D33.0	D43.0	D49.6	axilla	C49.3	C79.89	—	D21.3	D48.1	D49.2
fourth	C71.7	C79.31	—	D33.1	D43.1	D49.6	back	C49.6	C79.89	—	D21.6	D48.1	D49.2
cervical region	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89	breast — see Neoplasm, breast						
cervix (cervical) (uteri)							buttock	C49.5	C79.89	—	D21.5	D48.1	D49.2
(uterus)	C53.9	C79.82	D06.9	D26.0	D39.0	D49.59	calf	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2
canal	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59	cervical region	C49.0	C79.89	—	D21.0	D48.1	D49.2
endocervix (canal)							cheek	C49.0	C79.89	—	D21.0	D48.1	D49.2
(gland)	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59	chest (wall)	C49.3	C79.89	—	D21.3	D48.1	D49.2
exocervix	C53.1	C79.82	D06.1	D26.0	D39.0	D49.59	chin	C49.0	C79.89	—	D21.0	D48.1	D49.2
external os	C53.1	C79.82	D06.1	D26.0	D39.0	D49.59	diaphragm	C49.3	C79.89	—	D21.3	D48.1	D49.2
internal os	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59	ear (external)	C49.0	C79.89	—	D21.0	D48.1	D49.2
nabothian gland	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59	elbow	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2
overlapping							extrarectal	C49.5	C79.89	—	D21.5	D48.1	D49.2
lesion	C53.8	—	—	—	—	—	extremity	C49.9	C79.89	—	D21.9	D48.1	D49.2
squamous columnar junction	C53.8	C79.82	D06.7	D26.0	D39.0	D49.59	lower	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2
stump	C53.8	C79.82	D06.7	D26.0	D39.0	D49.59	upper	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2
cheek	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89	eyelid	C49.0	C79.89	—	D21.0	D48.1	D49.2
external	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2	face	C49.0	C79.89	—	D21.0	D48.1	D49.2
basal cell							finger	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2
carcinoma	C44.319	—	—	—	—	—	flank	C49.6	C79.89	—	D21.6	D48.1	D49.2
specified type							foot	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2
NEC	C44.399	—	—	—	—	—	forearm	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2
squamous cell							forehead	C49.0	C79.89	—	D21.0	D48.1	D49.2
carcinoma	C44.329	—	—	—	—	—	gastric	C49.4	C79.89	—	D21.4	D48.1	D49.2
inner aspect	C06.0	C79.89	D00.02	D10.39	D37.09	D49.0	gastrointestinal	C49.4	C79.89	—	D21.4	D48.1	D49.2
internal	C06.0	C79.89	D00.02	D10.39	D37.09	D49.0	gluteal region	C49.5	C79.89	—	D21.5	D48.1	D49.2
mucosa	C06.0	C79.89	D00.02	D10.39	D37.09	D49.0	great vessels						
chest (wall) NEC	C76.1	C79.89	D09.8	D36.7	D48.7	D49.89	NEC	C49.3	C79.89	—	D21.3	D48.1	D49.2
chiasma opticum	C72.3-✓	C79.49	—	D33.3	D43.3	D49.7	groin	C49.5	C79.89	—	D21.5	D48.1	D49.2
chin	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2	hand	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2
basal cell							head	C49.0	C79.89	—	D21.0	D48.1	D49.2
carcinoma	C44.319	—	—	—	—	—							
specified type													
NEC	C44.399	—	—	—	—	—							
squamous cell													
carcinoma	C44.329	—	—	—	—	—							
choana	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0							
choleangiole	C22.1	C78.89	D01.5	D13.4	D37.6	D49.0							
choledochal duct	C24.0	C78.89	D01.5	D13.5	D37.6	D49.0							
choroid	C69.3-✓	C79.49	D09.2-✓	D31.3-✓	D48.7	D49.81							
plexus	C71.5	C79.31	—	D33.0	D43.0	D49.6							
ciliary body	C69.4-✓	C79.49	D09.2-✓	D31.4-✓	D48.7	D49.89							
clavicle	C41.3	C79.51	—	D16.7	D48.0	D49.2							

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued							Neoplasm, neoplastic — continued						
connective tissue — continued							corpus — continued						
heel	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2	cavernosum	C60.2	C79.82	D07.4	D29.0	D40.8	D49.59
hip	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2	gastric	C16.2	C78.89	D00.2	D13.1	D37.1	D49.0
hypochondrium	C49.4	C79.89	—	D21.4	D48.1	D49.2	overlapping						
iliopsoas muscle	C49.5	C79.89	—	D21.5	D48.1	D49.2	sites	C54.8	—	—	—	—	—
intraclavicular							penis	C60.2	C79.82	D07.4	D29.0	D40.8	D49.59
region	C49.3	C79.89	—	D21.3	D48.1	D49.2	striatum,						
inguinal (canal)							cerebrum	C71.0	C79.31	—	D33.0	D43.0	D49.6
(region)	C49.5	C79.89	—	D21.5	D48.1	D49.2	uteri	C54.0	C79.82	D07.0	D26.1	D39.0	D49.59
intestinal	C49.4	C79.89	—	D21.4	D48.1	D49.2	isthmus	C54.9	C79.82	D07.0	D26.1	D39.0	D49.59
intrathoracic	C49.3	C79.89	—	D21.3	D48.1	D49.2	cortex						
ischiorectal							adrenal	C74.0-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
fossa	C49.5	C79.89	—	D21.5	D48.1	D49.2	cerebral	C71.0	C79.31	—	D33.0	D43.0	D49.6
jaw	C03.9	C79.89	D00.03	D10.39	D48.1	D49.0	costal cartilage	C41.3	C79.51	—	D16.7	D48.0	D49.2
knee	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2	costovertebral						
leg	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2	joint	C41.3	C79.51	—	D16.7	D48.0	D49.2
limb NEC	C49.9	C79.89	—	D21.9	D48.1	D49.2	Cowper's gland	C68.0	C79.19	D09.19	D30.4	D41.3	D49.59
lower	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2	cranial (fossa, any)	C71.9	C79.31	—	D33.2	D43.2	D49.6
upper	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2	meninges	C70.0	C79.32	—	D32.0	D42.0	D49.7
nates	C49.5	C79.89	—	D21.5	D48.1	D49.2	nerve	C72.50	C79.49	—	D33.3	D43.3	D49.7
neck	C49.0	C79.89	—	D21.0	D48.1	D49.2	specified NEC	C72.59	C79.49	—	D33.3	D43.3	D49.7
orbit	C69.6-✓	C79.49	D09.2-✓	D31.6-✓	D48.1	D49.89	craniobuccal						
overlapping							pouch	C75.2	C79.89	D09.3	D35.2	D44.3	D49.7
lesion	C49.8	—	—	—	—	—	craniopharyngeal (duct)						
pararectal	C49.5	C79.89	—	D21.5	D48.1	D49.2	(pouch)	C75.2	C79.89	D09.3	D35.3	D44.4	D49.7
para-urethral	C49.5	C79.89	—	D21.5	D48.1	D49.2	cricoid	C13.0	C79.89	D00.08	D10.7	D37.05	D49.0
paravaginal	C49.5	C79.89	—	D21.5	D48.1	D49.2	cartilage	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1
pelvis (floor)	C49.5	C79.89	—	D21.5	D48.1	D49.2	cricopharynx	C13.0	C79.89	D00.08	D10.7	D37.05	D49.0
pelvo-abdominal	C49.8	C79.89	—	D21.6	D48.1	D49.2	crypt of Morgagni	C21.8	C78.5	D01.3	D12.9	D37.8	D49.0
perineum	C49.5	C79.89	—	D21.5	D48.1	D49.2	crystalline lens	C69.4-✓	C79.49	D09.2-✓	D31.4-✓	D48.7	D49.89
perirectal							cul-de-sac						
(tissue)	C49.5	C79.89	—	D21.5	D48.1	D49.2	(Douglas')	C48.1	C78.6	—	D20.1	D48.4	D49.0
periurethral							cuneiform						
(tissue)	C49.5	C79.89	—	D21.5	D48.1	D49.2	cartilage	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1
popliteal fossa or							cutaneous — see						
space	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2	Neoplasm, skin						
presacral	C49.5	C79.89	—	D21.5	D48.1	D49.2	cutis — see Neoplasm,						
psoas muscle	C49.4	C79.89	—	D21.4	D48.1	D49.2	skin						
pterygoid fossa	C49.0	C79.89	—	D21.0	D48.1	D49.2	cystic (bile) duct						
rectovaginal septum							(common)	C24.0	C78.89	D01.5	D13.5	D37.6	D49.0
or wall	C49.5	C79.89	—	D21.5	D48.1	D49.2	dermis — see						
rectovesical	C49.5	C79.89	—	D21.5	D48.1	D49.2	Neoplasm, skin						
retroperitoneum	C48.0	C78.6	—	D20.0	D48.3	D49.0	diaphragm	C49.3	C79.89	—	D21.3	D48.1	D49.2
sacroccygeal							digestive organs,						
region	C49.5	C79.89	—	D21.5	D48.1	D49.2	system, tube, or						
scalp	C49.0	C79.89	—	D21.0	D48.1	D49.2	tract NEC	C26.9	C78.89	D01.9	D13.9	D37.9	D49.0
scapular region	C49.3	C79.89	—	D21.3	D48.1	D49.2	disc,						
shoulder	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2	intervertebral	C41.2	C79.51	—	D16.6	D48.0	D49.2
skin (dermis) NEC —							disease,						
see also							generalized	C80.0	—	—	—	—	—
Neoplasm, skin,							disseminated	C80.0	—	—	—	—	—
by site	C44.90	C79.2	D04.9	D23.9	D48.5	D49.2	Douglas' cul-de-sac or						
stomach	C49.4	C79.89	—	D21.4	D48.1	D49.2	pouch	C48.1	C78.6	—	D20.1	D48.4	D49.0
submental	C49.0	C79.89	—	D21.0	D48.1	D49.2	duodenojejunal						
supraclavicular							junction	C17.8	C78.4	D01.49	D13.39	D37.2	D49.0
region	C49.0	C79.89	—	D21.0	D48.1	D49.2	duodenum	C17.0	C78.4	D01.49	D13.2	D37.2	D49.0
temple	C49.0	C79.89	—	D21.0	D48.1	D49.2	dura (cranial)						
temporal region	C49.0	C79.89	—	D21.0	D48.1	D49.2	(mater)	C70.9	C79.49	—	D32.9	D42.9	D49.7
thigh	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2	cerebral	C70.0	C79.32	—	D32.0	D42.0	D49.7
thoracic (duct)							spinal	C70.1	C79.49	—	D32.1	D42.1	D49.7
(wall)	C49.3	C79.89	—	D21.3	D48.1	D49.2	ear (external) — see						
thorax	C49.3	C79.89	—	D21.3	D48.1	D49.2	also Neoplasm, skin,	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
thumb	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2	ear						
toe	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2	auricle or auris — see						
trunk	C49.6	C79.89	—	D21.6	D48.1	D49.2	also Neoplasm,	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
umbilicus	C49.4	C79.89	—	D21.4	D48.1	D49.2	skin, ear						
vesicorectal	C49.5	C79.89	—	D21.5	D48.1	D49.2	canal, external — see						
wrist	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2	also Neoplasm,	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
conus medullaris	C72.0	C79.49	—	D33.4	D43.4	D49.7	skin, ear	C49.0	C79.89	—	D21.0	D48.1	D49.2
cord (true) (vocal)	C32.0	C78.39	D02.0	D14.1	D38.0	D49.1	cartilage						
false	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1	external meatus —						
spermatic	C63.1-✓	C79.82	D07.69	D29.8	D40.8	D49.59	see also						
spinal (cervical)							Neoplasm, skin,	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
(lumbar)							ear	C30.1	C78.39	D02.3	D14.0	D38.5	D49.1
(thoracic)	C72.0	C79.49	—	D33.4	D43.4	D49.7	inner						
cornea (limbus)	C69.1-✓	C79.49	D09.2-✓	D31.1-✓	D48.7	D49.89	lobule — see also						
corpus							Neoplasm, skin,	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
albicans	C56.0-✓	C79.6-✓	D07.39	D27.0-✓	D39.1-✓	D49.59	ear	C30.1	C78.39	D02.3	D14.0	D38.5	D49.1
callosum, brain	C71.0	C79.31	—	D33.2	D43.2	D49.6	middle						
							overlapping lesion						
							with accessory						
							sinuses	C31.8	—	—	—	—	—

Neoplasm, ear

ICD-10-CM 2021

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued						
ear — see also						
Neoplasm, skin, ear						
— continued						
skin	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
basal cell						
carcinoma	C44.21-✓	—	—	—	—	—
specified type						
NEC	C44.29-✓	—	—	—	—	—
squamous cell						
carcinoma	C44.22-✓	—	—	—	—	—
earlobe	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
basal cell						
carcinoma	C44.21-✓	—	—	—	—	—
specified type						
NEC	C44.29-✓	—	—	—	—	—
squamous cell						
carcinoma	C44.22-✓	—	—	—	—	—
ejaculatory duct	C63.7	C79.82	D07.69	D29.8	D40.8	D49.59
elbow NEC	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89
endocardium	C38.0	C79.89	—	D15.1	D48.7	D49.89
endocervix (canal)						
(gland)	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59
endocrine gland						
NEC	C75.9	C79.89	D09.3	D35.9	D44.9	D49.7
pluriglandular	C75.8	C79.89	D09.3	D35.7	D44.9	D49.7
endometrium (gland)						
(stroma)	C54.1	C79.82	D07.0	D26.1	D39.0	D49.59
ensiform cartilage	C41.3	C79.51	—	D16.7	D48.0	D49.2
enteric — see						
Neoplasm,						
intestine						
ependyma (brain)	C71.5	C79.31	—	D33.0	D43.0	D49.6
fourth ventricle	C71.7	C79.31	—	D33.1	D43.1	D49.6
epicardium	C38.0	C79.89	—	D15.1	D48.7	D49.89
epididymis	C63.0-✓	C79.82	D07.69	D29.3-✓	D40.8	D49.59
epidural	C72.9	C79.49	—	D33.9	D43.9	D49.7
epiglottis	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
anterior aspect or						
surface	C10.1	C79.89	D00.08	D10.5	D37.05	D49.0
cartilage	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1
free border						
(margin)	C10.1	C79.89	D00.08	D10.5	D37.05	D49.0
junctional						
region	C10.8	C79.89	D00.08	D10.5	D37.05	D49.0
posterior (laryngeal)						
surface	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
suprahyoid						
portion	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
esophagogastric						
junction	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0
esophagus	C15.9	C78.89	D00.1	D13.0	D37.8	D49.0
abdominal	C15.5	C78.89	D00.1	D13.0	D37.8	D49.0
cervical	C15.3	C78.89	D00.1	D13.0	D37.8	D49.0
distal (third)	C15.5	C78.89	D00.1	D13.0	D37.8	D49.0
lower (third)	C15.5	C78.89	D00.1	D13.0	D37.8	D49.0
middle (third)	C15.4	C78.89	D00.1	D13.0	D37.8	D49.0
overlapping						
lesion	C15.8	—	—	—	—	—
proximal (third)	C15.3	C78.89	D00.1	D13.0	D37.8	D49.0
thoracic	C15.4	C78.89	D00.1	D13.0	D37.8	D49.0
upper (third)	C15.3	C78.89	D00.1	D13.0	D37.8	D49.0
ethmoid (sinus)	C31.1	C78.39	D02.3	D14.0	D38.5	D49.1
bone or						
labyrinth	C41.0	C79.51	—	D16.4	D48.0	D49.2
eustachian tube	C30.1	C78.39	D02.3	D14.0	D38.5	D49.1
exocervix	C53.1	C79.82	D06.1	D26.0	D39.0	D49.59
external						
meatus (ear) — see						
also Neoplasm,						
skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
os, cervix uteri	C53.1	C79.82	D06.1	D26.0	D39.0	D49.59
extradural	C72.9	C79.49	—	D33.9	D43.9	D49.7
extrahepatic (bile)						
duct	C24.0	C78.89	D01.5	D13.5	D37.6	D49.0
overlapping lesion						
with						
gallbladder	C24.8	—	—	—	—	—
extraocular						
muscle	C69.6-✓	C79.49	D09.2-✓	D31.6-✓	D48.7	D49.89
extrarectal	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89
extremity	C76.8	C79.89	D04.8	D36.7	D48.7	D49.89
Neoplasm, neoplastic — continued						
extremity — continued						
lower	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
upper	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89
eyeball	C69.9-✓	C79.49	D09.2-✓	D31.9-✓	D48.7	D49.89
eyebrow	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2
basal cell						
carcinoma	C44.319	—	—	—	—	—
specified type						
NEC	C44.399	—	—	—	—	—
squamous cell						
carcinoma	C44.329	—	—	—	—	—
eyelid (lower) (skin)						
(upper)	C44.10-✓	—	—	—	—	—
basal cell						
carcinoma	C44.11-✓	—	—	—	—	—
cartilage	C49.0	C79.89	—	D21.0	D48.1	D49.2
sebaceous cell	C44.13-✓	—	—	—	—	—
specified type						
NEC	C44.19-✓	—	—	—	—	—
squamous cell						
carcinoma	C44.12-✓	—	—	—	—	—
eye NEC	C69.9-✓	C79.49	D09.2-✓	D31.9-✓	D48.7	D49.89
overlapping						
sites	C69.8-✓	—	—	—	—	—
face NEC	C76.0	C79.89	D04.39	D36.7	D48.7	D49.89
fallopian tube						
(accessory)	C57.0-✓	C79.82	D07.39	D28.2	D39.8	D49.59
falx (cerebella)						
(cerebri)	C70.0	C79.32	—	D32.0	D42.0	D49.7
fascia — see also						
Neoplasm,						
connective tissue						
palmar	C49.1-✓	C79.89	—	D21.1-✓	D48.1	D49.2
plantar	C49.2-✓	C79.89	—	D21.2-✓	D48.1	D49.2
fatty tissue — see						
Neoplasm,						
connective tissue						
fauces, faucial NEC	C10.9	C79.89	D00.08	D10.5	D37.05	D49.0
pillars	C09.1	C79.89	D00.08	D10.5	D37.05	D49.0
tonsil	C09.9	C79.89	D00.08	D10.4	D37.05	D49.0
femur (any part)	C40.2-✓	—	—	D16.2-✓	—	—
fetal membrane	C58	C79.82	D07.0	D26.7	D39.2	D49.59
fibrous tissue — see						
Neoplasm,						
connective tissue						
fibula (any part)	C40.2-✓	C79.51	—	D16.2-✓	—	—
filum terminale	C72.0	C79.49	—	D33.4	D43.4	D49.7
finger NEC	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89
flank NEC	C76.8	C79.89	D04.5	D36.7	D48.7	D49.89
follicle, nabothian	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59
foot NEC	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
forearm NEC	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89
forehead (skin)	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2
basal cell						
carcinoma	C44.319	—	—	—	—	—
specified type						
NEC	C44.399	—	—	—	—	—
squamous cell						
carcinoma	C44.329	—	—	—	—	—
foreskin	C60.0	C79.82	D07.4	D29.0	D40.8	D49.59
fornix						
pharyngeal	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0
vagina	C52	C79.82	D07.2	D28.1	D39.8	D49.59
fossa (of)						
anterior (cranial)	C71.9	C79.31	—	D33.2	D43.2	D49.6
cranial	C71.9	C79.31	—	D33.2	D43.2	D49.6
ischioanal	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89
middle (cranial)	C71.9	C79.31	—	D33.2	D43.2	D49.6
piriform	C12	C79.89	D00.08	D10.7	D37.05	D49.0
pituitary	C75.1	C79.89	D09.3	D35.2	D44.3	D49.7
posterior						
(cranial)	C71.9	C79.31	—	D33.2	D43.2	D49.6
pterygoid	C49.0	C79.89	—	D21.0	D48.1	D49.2
pyriform	C12	C79.89	D00.08	D10.7	D37.05	D49.0
Rosenmuller	C11.2	C79.89	D00.08	D10.6	D37.05	D49.0
tonsillar	C09.0	C79.89	D00.08	D10.5	D37.05	D49.0
fourchette	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59
frenulum						
labii — see						
Neoplasm, lip,						
internal						

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued							Neoplasm, neoplastic — continued						
frenulum — continued							heel NEC	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
linguae	C02.2	C79.89	D00.07	D10.1	D37.02	D49.0	helix — see also						
frontal							Neoplasm, skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
bone	C41.0	C79.51	—	D16.4	D48.0	D49.2	hematopoietic, hemopoietic tissue						
lobe, brain	C71.1	C79.31	—	D33.0	D43.0	D49.6	NEC	C96.9	—	—	—	—	—
pole	C71.1	C79.31	—	D33.0	D43.0	D49.6	specified NEC	C96.2	—	—	—	—	—
sinus	C31.2	C78.39	D02.3	D14.0	D38.5	D49.1	hemisphere, cerebral	C71.0	C79.31	—	D33.0	D43.0	D49.6
fundus							hemorrhoidal zone	C21.1	C78.5	D01.3	D12.9	D37.8	D49.0
stomach	C16.1	C78.89	D00.2	D13.1	D37.1	D49.0	hepatic — see also						
uterus	C54.3	C79.82	D07.0	D26.1	D39.0	D49.59	Index to disease, by						
gallbladder	C23	C78.89	D01.5	D13.5	D37.6	D49.0	histology	C22.9	C78.7	D01.5	D13.4	D37.6	D49.0
overlapping lesion							duct (bile)	C24.0	C78.89	D01.5	D13.5	D37.6	D49.0
with extrahepatic bile ducts	C24.8	—	—	—	—	—	flexure (colon)	C18.3	C78.5	D01.0	D12.3	D37.4	D49.0
gall duct							primary	C22.8	C78.7	D01.5	D13.4	D37.6	D49.0
(extrahepatic)	C24.0	C78.89	D01.5	D13.5	D37.6	D49.0	hepatobiliary	C24.9	C78.89	D01.5	D13.5	D37.6	D49.0
intrahepatic	C22.1	C78.7	D01.5	D13.4	D37.6	D49.0	hepatoblastoma	C22.2	C78.7	D01.5	D13.4	D37.6	D49.0
ganglia — see also							hepatoma	C22.0	C78.7	D01.5	D13.4	D37.6	D49.0
Neoplasm, nerve,							hilus of lung	C34.0-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
peripheral	C47.9	C79.89	—	D36.10	D48.2	D49.2	hippocampus, brain	C71.2	C79.31	—	D33.0	D43.0	D49.6
basal	C71.0	C79.31	—	D33.0	D43.0	D49.6	hip NEC	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
cranial nerve	C72.50	C79.49	—	D33.3	D43.3	D49.7	humerus (any part)	C40.0-✓	C79.51	—	D16.0-✓	—	—
Gartner's duct	C52	C79.82	D07.2	D28.1	D39.8	D49.59	hymen	C52	C79.82	D07.2	D28.1	D39.8	D49.59
gastric — see							hypopharynx, hypopharyngeal						
Neoplasm, stomach							NEC	C13.9	C79.89	D00.08	D10.7	D37.05	D49.0
gastrocolic	C26.9	C78.89	D01.9	D13.9	D37.9	D49.0	overlapping lesion	C13.8	—	—	—	—	—
gastroesophageal							postcricoid						
junction	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0	region	C13.0	C79.89	D00.08	D10.7	D37.05	D49.0
gastrointestinal (tract)							posterior wall	C13.2	C79.89	D00.08	D10.7	D37.05	D49.0
NEC	C26.9	C78.89	D01.9	D13.9	D37.9	D49.0	pyriform fossa (sinus)	C12	C79.89	D00.08	D10.7	D37.05	D49.0
generalized	C80.0	—	—	—	—	—	hypophysis	C75.1	C79.89	D09.3	D35.2	D44.3	D49.7
genital organ or tract							hypothalamus	C71.0	C79.31	—	D33.0	D43.0	D49.6
female NEC	C57.9	C79.82	D07.30	D28.9	D39.9	D49.59	ileocecum, ileocecal (coil) (junction) (valve)	C18.0	C78.5	D01.0	D12.0	D37.4	D49.0
overlapping							ileum	C17.2	C78.4	D01.49	D13.39	D37.2	D49.0
lesion	C57.8	—	—	—	—	—	ilium	C41.4	C79.51	—	D16.8	D48.0	D49.2
specified site							immunoproliferative						
NEC	C57.7	C79.82	D07.39	D28.7	D39.8	D49.59	NEC	C88.9	—	—	—	—	—
male NEC	C63.9	C79.82	D07.60	D29.9	D40.9	D49.59	infraclavicular (region)	C76.1	C79.89	D04.5	D36.7	D48.7	D49.89
overlapping							inguinal (region)	C76.3	C79.89	D04.5	D36.7	D48.7	D49.89
lesion	C63.8	—	—	—	—	—	insula	C71.0	C79.31	—	D33.0	D43.0	D49.6
specified site							insular tissue						
NEC	C63.7	C79.82	D07.69	D29.8	D40.8	D49.59	(pancreas)	C25.4	C78.89	D01.7	D13.7	D37.8	D49.0
genitourinary tract							brain	C71.0	C79.31	—	D33.0	D43.0	D49.6
female	C57.9	C79.82	D07.30	D28.9	D39.9	D49.59	interarytenoid fold	C13.1	C78.39	D00.08	D10.7	D37.05	D49.0
male	C63.9	C79.82	D07.60	D29.9	D40.9	D49.59	hypopharyngeal aspect	C13.1	C79.89	D00.08	D10.7	D37.05	D49.0
gingiva (alveolar)							laryngeal aspect	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
(marginal)	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0	marginal zone	C13.1	C79.89	D00.08	D10.7	D37.05	D49.0
lower	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0	interdental						
mandibular	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0	papillae	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0
maxillary	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0	lower	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0
upper	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0	upper	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0
gland, glandular							internal						
(lymphatic)							capsule	C71.0	C79.31	—	D33.0	D43.0	D49.6
(system) — see also							os (cervix)	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59
Neoplasm, lymph							intervertebral cartilage						
gland							or disc	C41.2	C79.51	—	D16.6	D48.0	D49.2
endocrine NEC	C75.9	C79.89	D09.3	D35.9	D44.9	D49.7	intestine, intestinal	C26.0	C78.80	D01.40	D13.9	D37.8	D49.0
salivary — see							large	C18.9	C78.5	D01.0	D12.6	D37.4	D49.0
Neoplasm, salivary gland							appendix	C18.1	C78.5	D01.0	D12.1	D37.3	D49.0
glans penis	C60.1	C79.82	D07.4	D29.0	D40.8	D49.59	caput coli	C18.0	C78.5	D01.0	D12.0	D37.4	D49.0
globus pallidus	C71.0	C79.31	—	D33.0	D43.0	D49.6	cecum	C18.0	C78.5	D01.0	D12.0	D37.4	D49.0
glomus							colon	C18.9	C78.5	D01.0	D12.6	D37.4	D49.0
coccygeal	C49.5	C79.89	—	D21.5	D48.1	D49.2	and rectum	C19	C78.5	D01.1	D12.7	D37.5	D49.0
jugularis	C75.5	C79.89	—	D35.6	D44.7	D49.7	ascending	C18.2	C78.5	D01.0	D12.2	D37.4	D49.0
glosso-epiglottic							caput	C18.0	C78.5	D01.0	D12.0	D37.4	D49.0
fold(s)	C10.1	C79.89	D00.08	D10.5	D37.05	D49.0	descending	C18.6	C78.5	D01.0	D12.4	D37.4	D49.0
glossopalatine							distal	C18.6	C78.5	D01.0	D12.4	D37.4	D49.0
fold	C09.1	C79.89	D00.08	D10.5	D37.05	D49.0							
glossopharyngeal													
sulcus	C09.0	C79.89	D00.08	D10.5	D37.05	D49.0							
glottis	C32.0	C78.39	D02.0	D14.1	D38.0	D49.1							
gluteal region	C76.3	C79.89	D04.5	D36.7	D48.7	D49.89							
great vessels NEC	C49.3	C79.89	—	D21.3	D48.1	D49.2							
groin NEC	C76.3	C79.89	D04.5	D36.7	D48.7	D49.89							
gum	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0							
lower	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0							
upper	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0							
hand NEC	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89							
head NEC	C76.0	C79.89	D04.4	D36.7	D48.7	D49.89							
heart	C38.0	C79.89	—	D15.1	D48.7	D49.89							

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic							Neoplasm, neoplastic						
— continued							— continued						
intestine, intestinal — continued							junction — continued						
large — continued							pelvirectal	C19	C78.5	D01.1	D12.7	D37.5	D49.0
colon — continued							pelviureteric	C65.-✓	C79.0-✓	D09.19	D30.1-✓	D41.1-✓	D49.59
left	C18.6	C78.5	D01.0	D12.4	D37.4	D49.0	rectosigmoid	C19	C78.5	D01.1	D12.7	D37.5	D49.0
overlapping							squamouscolumnar, of						
lesion	C18.8	—	—	—	—	—	cervix	C53.8	C79.82	D06.7	D26.0	D39.0	D49.59
pelvic	C18.7	C78.5	D01.0	D12.5	D37.4	D49.0	Kaposi's sarcoma — see						
right	C18.2	C78.5	D01.0	D12.2	D37.4	D49.0	Kaposi's, sarcoma						
sigmoid							kidney						
(flexure)	C18.7	C78.5	D01.0	D12.5	D37.4	D49.0	(parenchymal)	C64.-✓	C79.0-✓	D09.19	D30.0-✓	D41.0-✓	D49.51-✓
transverse	C18.4	C78.5	D01.0	D12.3	D37.4	D49.0	calyx	C65.-✓	C79.0-✓	D09.19	D30.1-✓	D41.1-✓	D49.51-✓
hepatic							hilus	C65.-✓	C79.0-✓	D09.19	D30.1-✓	D41.1-✓	D49.51-✓
flexure	C18.3	C78.5	D01.0	D12.3	D37.4	D49.0	pelvis	C65.-✓	C79.0-✓	D09.19	D30.1-✓	D41.1-✓	D49.51-✓
ileocecum, ileocecal							knee NEC	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
(coil)							labia (skin)	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59
(valve)	C18.0	C78.5	D01.0	D12.0	D37.4	D49.0	majora	C51.0	C79.82	D07.1	D28.0	D39.8	D49.59
overlapping							minora	C51.1	C79.82	D07.1	D28.0	D39.8	D49.59
lesion	C18.8	—	—	—	—	—	labial — see also						
sigmoid flexure							Neoplasm, lip	C00.9	C79.89	D00.01	D10.0	D37.01	D49.0
(lower)							sulcus (lower)						
(upper)	C18.7	C78.5	D01.0	D12.5	D37.4	D49.0	(upper)	C06.1	C79.89	D00.02	D10.39	D37.09	D49.0
splenic flexure	C18.5	C78.5	D01.0	D12.3	D37.4	D49.0	labium (skin)	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59
small	C17.9	C78.4	D01.40	D13.30	D37.2	D49.0	majus	C51.0	C79.82	D07.1	D28.0	D39.8	D49.59
duodenum	C17.0	C78.4	D01.49	D13.2	D37.2	D49.0	minus	C51.1	C79.82	D07.1	D28.0	D39.8	D49.59
ileum	C17.2	C78.4	D01.49	D13.39	D37.2	D49.0	lacrimal						
jejunum	C17.1	C78.4	D01.49	D13.39	D37.2	D49.0	canaliculi	C69.5-✓	C79.49	D09.2-✓	D31.5-✓	D48.7	D49.89
overlapping							duct (nasal)	C69.5-✓	C79.49	D09.2-✓	D31.5-✓	D48.7	D49.89
lesion	C17.8	—	—	—	—	—	gland	C69.5-✓	C79.49	D09.2-✓	D31.5-✓	D48.7	D49.89
tract NEC	C26.0	C78.89	D01.40	D13.9	D37.8	D49.0	punctum	C69.5-✓	C79.49	D09.2-✓	D31.5-✓	D48.7	D49.89
intra-abdominal	C76.2	C79.89	D09.8	D36.7	D48.7	D49.89	sac	C69.5-✓	C79.49	D09.2-✓	D31.5-✓	D48.7	D49.89
intracranial NEC	C71.9	C79.31	—	D33.2	D43.2	D49.6	Langerhans, islands or						
intrahepatic (bile)							islets	C25.4	C78.89	D01.7	D13.7	D37.8	D49.0
duct	C22.1	C78.7	D01.5	D13.4	D37.6	D49.0	laryngopharynx	C13.9	C79.89	D00.08	D10.7	D37.05	D49.0
intraocular	C69.9-✓	C79.49	D09.2-✓	D31.9-✓	D48.7	D49.89	larynx, laryngeal	C32.9	C78.39	D02.0	D14.1	D38.0	D49.1
intraorbital	C69.6-✓	C79.49	D09.2-✓	D31.6-✓	D48.7	D49.89	NEC						
intrasellar	C75.1	C79.89	D09.3	D35.2	D44.3	D49.7	aryepiglottic	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
intrathoracic (cavity)							fold						
(organs)	C76.1	C79.89	D09.8	D15.9	D48.7	D49.89	cartilage (arytenoid)						
specified NEC	C76.1	C79.89	D09.8	D15.7	—	—	(cricoid)						
iris	C69.4-✓	C79.49	D09.2-✓	D31.4-✓	D48.7	D49.89	(cuneiform)						
ischioanal (fossa)	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89	(thyroid)	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1
ischium	C41.4	C79.51	—	D16.8	D48.0	D49.2	commissure (anterior)						
island of Reil	C71.0	C79.31	—	D33.0	D43.0	D49.6	(posterior)	C32.0	C78.39	D02.0	D14.1	D38.0	D49.1
islands or islets of							extrinsic NEC	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
Langerhans	C25.4	C78.89	D01.7	D13.7	D37.8	D49.0	meaning						
isthmus uteri	C54.0	C79.82	D07.0	D26.1	D39.0	D49.59	hypopharynx	C13.9	C79.89	D00.08	D10.7	D37.05	D49.0
jaw	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89	interarytenoid						
bone	C41.1	C79.51	—	D16.5	D48.0	D49.2	fold	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
lower	C41.1	C79.51	—	D16.5	—	—	intrinsic	C32.0	C78.39	D02.0	D14.1	D38.0	D49.1
upper	C41.0	C79.51	—	D16.4	—	—	overlapping						
carcinoma (any type)							lesion	C32.8	—	—	—	—	—
(lower)							ventricular band	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
(upper)	C76.0	C79.89	—	—	—	—	leg NEC	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
skin — see also							lens, crystalline	C69.4-✓	C79.49	D09.2-✓	D31.4-✓	D48.7	D49.89
Neoplasm, skin,							lid (lower) (upper)	C44.10-✓	C79.2	D04.1-✓	D23.1-✓	D48.5	D49.2
face	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2	basal cell						
soft tissues	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0	carcinoma	C44.11-✓	—	—	—	—	—
lower	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0	sebaceous cell	C44.13-✓	—	—	—	—	—
upper	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0	specified type						
jejunum	C17.1	C78.4	D01.49	D13.39	D37.2	D49.0	NEC	C44.19-✓	—	—	—	—	—
joint NEC — see also							squamous cell						
Neoplasm,							carcinoma	C44.12-✓	—	—	—	—	—
bone	C41.9	C79.51	—	D16.9	D48.0	D49.2	ligament — see also						
acromioclavicular	C40.0-✓	C79.51	—	D16.0-✓	—	—	Neoplasm,						
bursa or synovial							connective tissue						
membrane — see							broad	C57.1-✓	C79.82	D07.39	D28.2	D39.8	D49.59
Neoplasm,							Mackenrodt's	C57.7	C79.82	D07.39	D28.7	D39.8	D49.59
connective							non-uterine — see						
tissue							Neoplasm,						
costovertebral	C41.3	C79.51	—	D16.7	D48.0	D49.2	connective						
sternocostal	C41.3	C79.51	—	D16.7	D48.0	D49.2	tissue						
temporomandibular	C41.1	C79.51	—	D16.5	D48.0	D49.2	round	C57.2-✓	C79.82	—	D28.2	D39.8	D49.59
junction							sacro-uterine	C57.3	C79.82	—	D28.2	D39.8	D49.59
anorectal	C21.8	C78.5	D01.3	D12.9	D37.8	D49.0	uterine	C57.3	C79.82	—	D28.2	D39.8	D49.59
cardioesophageal	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0	utero-ovarian	C57.7	C79.82	D07.39	D28.2	D39.8	D49.59
esophagogastric	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0	uterosacral	C57.3	C79.82	—	D28.2	D39.8	D49.59
gastroesophageal	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0	limb	C76.8	C79.89	D04.8	D36.7	D48.7	D49.89
hard and soft							lower	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
palate	C05.9	C79.89	D00.00	D10.39	D37.09	D49.0	upper	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89
ileocecal	C18.0	C78.5	D01.0	D12.0	D37.4	D49.0	limbus of cornea	C69.1-✓	C79.49	D09.2-✓	D31.1-✓	D48.7	D49.89

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued							Neoplasm, neoplastic — continued						
lingual NEC — see also							lymph, lymphatic channel —						
Neoplasm, tongue	C02.9	C79.89	D00.07	D10.1	D37.02	D49.0	continued						
lingula, lung	C34.1-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	gland — continued						
lip	C00.9	C79.89	D00.01	D10.0	D37.01	D49.0	auricular (anterior)						
buccal aspect — see							(posterior)	—	C77.0	—	D36.0	D48.7	D49.89
Neoplasm, lip,							axilla, axillary	—	C77.3	—	D36.0	D48.7	D49.89
internal							brachial	—	C77.3	—	D36.0	D48.7	D49.89
commissure	C00.6	C79.89	D00.01	D10.0	D37.01	D49.0	bronchial	—	C77.1	—	D36.0	D48.7	D49.89
external	C00.2	C79.89	D00.01	D10.0	D37.01	D49.0	bronchopulmonary	—	C77.1	—	D36.0	D48.7	D49.89
lower	C00.1	C79.89	D00.01	D10.0	D37.01	D49.0	celiac	—	C77.2	—	D36.0	D48.7	D49.89
upper	C00.0	C79.89	D00.01	D10.0	D37.01	D49.0	cervical	—	C77.0	—	D36.0	D48.7	D49.89
frenulum — see							cervicofacial	—	C77.0	—	D36.0	D48.7	D49.89
Neoplasm, lip,							Cloquet	—	C77.4	—	D36.0	D48.7	D49.89
internal							colic	—	C77.2	—	D36.0	D48.7	D49.89
inner aspect — see							common duct	—	C77.2	—	D36.0	D48.7	D49.89
Neoplasm, lip,							cubital	—	C77.3	—	D36.0	D48.7	D49.89
internal							diaphragmatic	—	C77.1	—	D36.0	D48.7	D49.89
internal	C00.5	C79.89	D00.01	D10.0	D37.01	D49.0	epigastric,						
lower	C00.4	C79.89	D00.01	D10.0	D37.01	D49.0	inferior	—	C77.1	—	D36.0	D48.7	D49.89
upper	C00.3	C79.89	D00.01	D10.0	D37.01	D49.0	epitrochlear	—	C77.3	—	D36.0	D48.7	D49.89
lipstick area	C00.2	C79.89	D00.01	D10.0	D37.01	D49.0	esophageal	—	C77.1	—	D36.0	D48.7	D49.89
lower	C00.1	C79.89	D00.01	D10.0	D37.01	D49.0	face	—	C77.0	—	D36.0	D48.7	D49.89
upper	C00.0	C79.89	D00.01	D10.0	D37.01	D49.0	femoral	—	C77.4	—	D36.0	D48.7	D49.89
lower	C00.1	C79.89	D00.01	D10.0	D37.01	D49.0	gastric	—	C77.2	—	D36.0	D48.7	D49.89
internal	C00.4	C79.89	D00.01	D10.0	D37.01	D49.0	groin	—	C77.4	—	D36.0	D48.7	D49.89
mucosa — see							head	—	C77.0	—	D36.0	D48.7	D49.89
Neoplasm, lip,							hepatic	—	C77.2	—	D36.0	D48.7	D49.89
internal							hilar						
oral aspect — see							(pulmonary)	—	C77.1	—	D36.0	D48.7	D49.89
Neoplasm, lip,							splenic	—	C77.2	—	D36.0	D48.7	D49.89
internal							hypogastric	—	C77.5	—	D36.0	D48.7	D49.89
overlapping							ileocolic	—	C77.2	—	D36.0	D48.7	D49.89
lesion	C00.8	—	—	—	—	—	iliac	—	C77.5	—	D36.0	D48.7	D49.89
with oral cavity or							infraclavicular	—	C77.3	—	D36.0	D48.7	D49.89
pharynx	C14.8	—	—	—	—	—	inguina,						
skin (commissure)							inguinal	—	C77.4	—	D36.0	D48.7	D49.89
(lower)							innominate	—	C77.1	—	D36.0	D48.7	D49.89
(upper)	C44.00	C79.2	D04.0	D23.0	D48.5	D49.2	intercostal	—	C77.1	—	D36.0	D48.7	D49.89
basal cell							intestinal	—	C77.2	—	D36.0	D48.7	D49.89
carcinoma	C44.01	—	—	—	—	—	intrabdominal	—	C77.2	—	D36.0	D48.7	D49.89
specified type							intrapelvic	—	C77.5	—	D36.0	D48.7	D49.89
NEC	C44.09	—	—	—	—	—	intrathoracic	—	C77.1	—	D36.0	D48.7	D49.89
squamous cell							jugular	—	C77.0	—	D36.0	D48.7	D49.89
carcinoma	C44.02	—	—	—	—	—	leg	—	C77.4	—	D36.0	D48.7	D49.89
upper	C00.0	C79.89	D00.01	D10.0	D37.01	D49.0	limb						
internal	C00.3	C79.89	D00.01	D10.0	D37.01	D49.0	lower	—	C77.4	—	D36.0	D48.7	D49.89
vermillion							upper	—	C77.3	—	D36.0	D48.7	D49.89
border	C00.2	C79.89	D00.01	D10.0	D37.01	D49.0	lower limb	—	C77.4	—	D36.0	D48.7	D49.89
lower	C00.1	C79.89	D00.01	D10.0	D37.01	D49.0	lumbar	—	C77.2	—	D36.0	D48.7	D49.89
upper	C00.0	C79.89	D00.01	D10.0	D37.01	D49.0	mandibular	—	C77.0	—	D36.0	D48.7	D49.89
lipomatous — see							mediastinal	—	C77.1	—	D36.0	D48.7	D49.89
Lipoma, by site							mesenteric						
liver — see also Index							(inferior)	—	C77.2	—	D36.0	D48.7	D49.89
to disease, by							(superior)	—	C77.2	—	D36.0	D48.7	D49.89
histology	C22.9	C78.7	D01.5	D13.4	D37.6	D49.0	midcolic	—	C77.2	—	D36.0	D48.7	D49.89
primary	C22.8	C78.7	D01.5	D13.4	D37.6	D49.0	multiple sites in						
lumbosacral							categories						
plexus	C47.5	C79.89	—	D36.16	D48.2	D49.2	C77.0 -						
lung	C34.9-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	C77.5	—	C77.8	—	D36.0	D48.7	D49.89
azygos lobe	C34.1-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	neck	—	C77.0	—	D36.0	D48.7	D49.89
carina	C34.0-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	obturator	—	C77.5	—	D36.0	D48.7	D49.89
hilus	C34.0-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	occipital	—	C77.0	—	D36.0	D48.7	D49.89
lingula	C34.1-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	pancreatic	—	C77.2	—	D36.0	D48.7	D49.89
lobe NEC	C34.9-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	para-aortic	—	C77.2	—	D36.0	D48.7	D49.89
lower lobe	C34.3-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	paracervical	—	C77.5	—	D36.0	D48.7	D49.89
main bronchus	C34.0-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	parametrial	—	C77.5	—	D36.0	D48.7	D49.89
mesothelioma — see							parasternal	—	C77.1	—	D36.0	D48.7	D49.89
Mesothelioma							parotid	—	C77.0	—	D36.0	D48.7	D49.89
middle lobe	C34.2	C78.0-✓	D02.21	D14.31	D38.1	D49.1	pectoral	—	C77.3	—	D36.0	D48.7	D49.89
overlapping							pelvic	—	C77.5	—	D36.0	D48.7	D49.89
lesion	C34.8-✓	—	—	—	—	—	peri-aortic	—	C77.2	—	D36.0	D48.7	D49.89
upper lobe	C34.1-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1	peripancratic	—	C77.2	—	D36.0	D48.7	D49.89
lymph, lymphatic							popliteal	—	C77.4	—	D36.0	D48.7	D49.89
channel NEC							porta hepatis	—	C77.2	—	D36.0	D48.7	D49.89
gland	C49.9	C79.89	—	D21.9	D48.1	D49.2	portal	—	C77.2	—	D36.0	D48.7	D49.89
(secondary)	—	C77.9	—	D36.0	D48.7	D49.89	preauricular	—	C77.0	—	D36.0	D48.7	D49.89
abdominal	—	C77.2	—	D36.0	D48.7	D49.89	prelaryngeal	—	C77.0	—	D36.0	D48.7	D49.89
aortic	—	C77.2	—	D36.0	D48.7	D49.89	presymphysial	—	C77.5	—	D36.0	D48.7	D49.89
arm	—	C77.3	—	D36.0	D48.7	D49.89	pretracheal	—	C77.0	—	D36.0	D48.7	D49.89
							primary (any site)						
							NEC	C96.9	—	—	—	—	—

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic							Neoplasm, neoplastic						
— continued							— continued						
lymph, lymphatic channel — continued							mediastinum, mediastinal — continued						
gland — continued							posterior medulla	C38.2	C78.1	—	D15.2	D38.3	D49.89
pulmonary (hilar)	—	C77.1	—	D36.0	D48.7	D49.89	adrenal	C74.1-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
pyloric	—	C77.2	—	D36.0	D48.7	D49.89	oblongata	C71.7	C79.31	—	D33.1	D43.1	D49.6
retroperitoneal	—	C77.2	—	D36.0	D48.7	D49.89	meibomian gland	C44.10-✓	C79.2	D04.1-✓	D23.1-✓	D48.5	D49.2
retropharyngeal	—	C77.0	—	D36.0	D48.7	D49.89	basal cell carcinoma	C44.11-✓	—	—	—	—	—
Rosenmuller's	—	C77.4	—	D36.0	D48.7	D49.89	sebaceous cell	C44.13-✓	—	—	—	—	—
sacral	—	C77.5	—	D36.0	D48.7	D49.89	specified type	C44.19-✓	—	—	—	—	—
scalene	—	C77.0	—	D36.0	D48.7	D49.89	NEC	C44.12-✓	—	—	—	—	—
site NEC	—	C77.9	—	D36.0	D48.7	D49.89	squamous cell carcinoma	—	—	—	—	—	—
splenic (hilar)	—	C77.2	—	D36.0	D48.7	D49.89	melanoma — see Melanoma	—	—	—	—	—	—
subclavicular	—	C77.3	—	D36.0	D48.7	D49.89	meninges	C70.9	C79.49	—	D32.9	D42.9	D49.7
sublingual	—	C77.4	—	D36.0	D48.7	D49.89	brain	C70.0	C79.32	—	D32.0	D42.0	D49.7
submandibular	—	C77.0	—	D36.0	D48.7	D49.89	cerebral	C70.0	C79.32	—	D32.0	D42.0	D49.7
submaxillary	—	C77.0	—	D36.0	D48.7	D49.89	cranial	C70.0	C79.32	—	D32.0	D42.0	D49.7
submental	—	C77.0	—	D36.0	D48.7	D49.89	intracranial	C70.0	C79.32	—	D32.0	D42.0	D49.7
subscapular	—	C77.3	—	D36.0	D48.7	D49.89	spinal (cord)	C70.1	C79.49	—	D32.1	D42.1	D49.7
supraclavicular	—	C77.0	—	D36.0	D48.7	D49.89	meniscus, knee joint (lateral)	—	—	—	—	—	—
thoracic	—	C77.1	—	D36.0	D48.7	D49.89	(medial)	C40.2-✓	C79.51	—	D16.2-✓	D48.0	D49.2
tibial	—	C77.4	—	D36.0	D48.7	D49.89	Merkel cell — see Carcinoma, Merkel cell	—	—	—	—	—	—
tracheal	—	C77.1	—	D36.0	D48.7	D49.89	mesentery, mesenteric	C48.1	C78.6	—	D20.1	D48.4	D49.0
tracheobronchial	—	C77.1	—	D36.0	D48.7	D49.89	mesoappendix	C48.1	C78.6	—	D20.1	D48.4	D49.0
upper limb	—	C77.3	—	D36.0	D48.7	D49.89	mesocolon	C48.1	C78.6	—	D20.1	D48.4	D49.0
Virchow's	—	C77.0	—	D36.0	D48.7	D49.89	mesopharynx — see Neoplasm, oropharynx	—	—	—	—	—	—
node — see also Neoplasm, lymph gland							mesosalpinx	C57.1-✓	C79.82	D07.39	D28.2	D39.8	D49.59
primary NEC	C96.9	—	—	—	—	—	mesothelial tissue — see Mesothelioma	—	—	—	—	—	—
vessel — see also Neoplasm, connective tissue	C49.9	C79.89	—	D21.9	D48.1	D49.2	mesothelioma — see Mesothelioma	—	—	—	—	—	—
Mackenrodt's							mesovarium	C57.1-✓	C79.82	D07.39	D28.2	D39.8	D49.59
ligament	C57.7	C79.82	D07.39	D28.7	D39.8	D49.59	metacarpus (any bone)	C40.1-✓	C79.51	—	D16.1-✓	—	—
malar	C41.0	C79.51	—	D16.4	D48.0	D49.2	metastatic NEC — see also Neoplasm, by site, secondary	—	C79.9	—	—	—	—
region — see Neoplasm, cheek							metatarsus (any bone)	C40.3-✓	C79.51	—	D16.3-✓	—	—
mammary gland — see Neoplasm, breast							midbrain	C71.7	C79.31	—	D33.1	D43.1	D49.6
mandible	C41.1	C79.51	—	D16.5	D48.0	D49.2	milk duct — see Neoplasm, breast	—	—	—	—	—	—
alveolar							mons	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59
mucosa (carcinoma)	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0	pubis	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59
ridge or process	C41.1	C79.51	—	D16.5	D48.0	D49.2	veneris	C72.9	C79.49	—	D33.9	D43.9	D49.7
marrow (bone)							motor tract	C71.9	C79.31	—	D33.2	D43.2	D49.6
NEC	C96.9	C79.52	—	—	D47.9	D49.89	brain	C72.1	C79.49	—	D33.4	D43.4	D49.7
mastectomy site (skin) — see also Neoplasm, breast, skin	C44.501	C79.2	—	—	—	—	cauda equina	C72.0	C79.49	—	D33.4	D43.4	D49.7
specified as breast tissue	C50.8-✓	C79.81	—	—	—	—	spinal	C06.9	C79.89	D00.00	D10.30	D37.09	D49.0
mastoid (air cells) (antrum)							mouth	C06.89	C79.89	—	—	—	—
(cavity)	C30.1	C78.39	D02.3	D14.0	D38.5	D49.1	book-leaf	C04.9	C79.89	D00.06	D10.2	D37.09	D49.0
bone or process	C41.0	C79.51	—	D16.4	D48.0	D49.2	floor						
maxilla, maxillary (superior)	C41.0	C79.51	—	D16.4	D48.0	D49.2	anterior portion	C04.0	C79.89	D00.06	D10.2	D37.09	D49.0
alveolar							lateral portion	C04.1	C79.89	D00.06	D10.2	D37.09	D49.0
mucosa	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0	overlapping lesion	C04.8	—	—	—	—	—
ridge or process (carcinoma)	C41.0	C79.51	—	D16.4	D48.0	D49.2	overlapping NEC	C06.80	—	—	—	—	—
antrum	C31.0	C78.39	D02.3	D14.0	D38.5	D49.1	roof	C05.9	C79.89	D00.00	D10.39	D37.09	D49.0
carcinoma	C03.0	C79.51	—	—	—	—	specified part						
inferior — see Neoplasm, mandible							NEC	C06.89	C79.89	D00.00	D10.39	D37.09	D49.0
sinus	C31.0	C78.39	D02.3	D14.0	D38.5	D49.1	vestibule	C06.1	C79.89	D00.00	D10.39	D37.09	D49.0
meatus external (ear) — see also Neoplasm, skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2	mucosa						
Meckel diverticulum, malignant	C17.3	C78.4	D01.49	D13.39	D37.2	D49.0	alveolar (ridge or process)	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0
mediastinum, mediastinal	C38.3	C78.1	—	D15.2	D38.3	D49.89	lower	C03.1	C79.89	D00.03	D10.39	D37.09	D49.0
anterior	C38.1	C78.1	—	D15.2	D38.3	D49.89	upper	C03.0	C79.89	D00.03	D10.39	D37.09	D49.0
							buccal	C06.0	C79.89	D00.02	D10.39	D37.09	D49.0
							cheek	C06.0	C79.89	D00.02	D10.39	D37.09	D49.0

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued							Neoplasm, neoplastic — continued						
mucosa — continued							nerve — continued						
lip — see Neoplasm, lip, internal							oculomotor	C72.59	C79.49	—	D33.3	D43.3	D49.7
nasal	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	olfactory	C47.2-✓	C79.49	—	D33.3	D43.3	D49.7
oral	C06.0	C79.89	D00.02	D10.39	D37.09	D49.0	optic	C72.3-✓	C79.49	—	D33.3	D43.3	D49.7
Mullerian duct							parasympathetic						
female	C57.7	C79.82	D07.39	D28.7	D39.8	D49.59	NEC	C47.9	C79.89	—	D36.10	D48.2	D49.2
male	C63.7	C79.82	D07.69	D29.8	D40.8	D49.59	peripheral NEC	C47.9	C79.89	—	D36.10	D48.2	D49.2
muscle — see also Neoplasm, connective tissue							abdomen	C47.4	C79.89	—	D36.15	D48.2	D49.2
extraocular	C69.6-✓	C79.49	D09.2-✓	D31.6-✓	D48.7	D49.89	abdominal						
myocardium	C38.0	C79.89	—	D15.1	D48.7	D49.89	wall	C47.4	C79.89	—	D36.15	D48.2	D49.2
myometrium	C54.2	C79.82	D07.0	D26.1	D39.0	D49.59	ankle	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
myopericardium	C38.0	C79.89	—	D15.1	D48.7	D49.89	antecubital fossa or space	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2
nabothian gland (follicle)	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59	arm	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2
nail — see also Neoplasm, skin, limb	C44.90	C79.2	D04.9	D23.9	D48.5	D49.2	auricle (ear)	C47.0	C79.89	—	D36.11	D48.2	D49.2
finger — see also Neoplasm, skin, limb, upper	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2	axilla	C47.3	C79.89	—	D36.12	D48.2	D49.2
toe — see also Neoplasm, skin, limb, lower	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2	back	C47.6	C79.89	—	D36.17	D48.2	D49.2
nares, nares (anterior) (posterior)	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	buttock	C47.5	C79.89	—	D36.16	D48.2	D49.2
nasal — see Neoplasm, nose							calf	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
nasolabial groove — see also Neoplasm, skin, face	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2	cervical region	C47.0	C79.89	—	D36.11	D48.2	D49.2
nasolacrimal duct	C69.5-✓	C79.49	D09.2-✓	D31.5-✓	D48.7	D49.89	cheek	C47.0	C79.89	—	D36.11	D48.2	D49.2
nasopharynx, nasopharyngeal	C11.9	C79.89	D00.08	D10.6	D37.05	D49.0	chest (wall)	C47.3	C79.89	—	D36.14	D48.2	D49.2
floor	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0	chin	C47.0	C79.89	—	D36.11	D48.2	D49.2
overlapping lesion	C11.8	—	—	—	—	—	ear (external)	C47.0	C79.89	—	D36.11	D48.2	D49.2
roof	C11.0	C79.89	D00.08	D10.6	D37.05	D49.0	elbow	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2
wall	C11.9	C79.89	D00.08	D10.6	D37.05	D49.0	extrarectal	C47.5	C79.89	—	D36.16	D48.2	D49.2
anterior	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0	extremity	C47.9	C79.89	—	D36.10	D48.2	D49.2
lateral	C11.2	C79.89	D00.08	D10.6	D37.05	D49.0	lower	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
posterior	C11.1	C79.89	D00.08	D10.6	D37.05	D49.0	upper	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2
superior	C11.0	C79.89	D00.08	D10.6	D37.05	D49.0	eyelid	C47.0	C79.89	—	D36.11	D48.2	D49.2
nates — see also Neoplasm, skin, trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2	face	C47.0	C79.89	—	D36.11	D48.2	D49.2
neck NEC	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89	finger	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2
skin	C44.40	—	—	—	—	—	flank	C47.6	C79.89	—	D36.17	D48.2	D49.2
basal cell	C44.41	—	—	—	—	—	foot	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
carcinoma	C44.41	—	—	—	—	—	forearm	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2
specified type	C44.49	—	—	—	—	—	forehead	C47.0	C79.89	—	D36.11	D48.2	D49.2
NEC	C44.49	—	—	—	—	—	gluteal region	C47.5	C79.89	—	D36.16	D48.2	D49.2
squamous cell	C44.42	—	—	—	—	—	groin	C47.5	C79.89	—	D36.16	D48.2	D49.2
carcinoma	C44.42	—	—	—	—	—	hand	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2
nerve (ganglion)	C47.9	C79.89	—	D36.10	D48.2	D49.2	head	C47.0	C79.89	—	D36.11	D48.2	D49.2
abducens	C72.59	C79.49	—	D33.3	D43.3	D49.7	heel	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
accessory	C72.59	C79.49	—	D33.3	D43.3	D49.7	hip	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
(spinal)	C72.59	C79.49	—	D33.3	D43.3	D49.7	infraclavicular region	C47.3	C79.89	—	D36.14	D48.2	D49.2
acoustic	C72.4-✓	C79.49	—	D33.3	D43.3	D49.7	inguinal (canal) (region)	C47.5	C79.89	—	D36.16	D48.2	D49.2
auditory	C72.4-✓	C79.49	—	D33.3	D43.3	D49.7	intrathoracic	C47.3	C79.89	—	D36.14	D48.2	D49.2
autonomic NEC — see also Neoplasm, nerve, peripheral	C47.9	C79.89	—	D36.10	D48.2	D49.2	ischioarectal fossa	C47.5	C79.89	—	D36.16	D48.2	D49.2
brachial	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2	knee	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
cranial	C72.50	C79.49	—	D33.3	D43.3	D49.7	leg	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
specified NEC	C72.59	C79.49	—	D33.3	D43.3	D49.7	limb NEC	C47.9	C79.89	—	D36.10	D48.2	D49.2
facial	C72.59	C79.49	—	D33.3	D43.3	D49.7	lower	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
femoral	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2	upper	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2
ganglion NEC — see also Neoplasm, nerve, peripheral	C47.9	C79.89	—	D36.10	D48.2	D49.2	nates	C47.5	C79.89	—	D36.16	D48.2	D49.2
glossopharyngeal	C72.59	C79.49	—	D33.3	D43.3	D49.7	neck	C47.0	C79.89	—	D36.11	D48.2	D49.2
hypoglossal	C72.59	C79.49	—	D33.3	D43.3	D49.7	orbit	C69.6-✓	C79.49	—	D31.6-✓	D48.7	D49.2
intercostal	C47.3	C79.89	—	D36.14	D48.2	D49.2	pararectal	C47.5	C79.89	—	D36.16	D48.2	D49.2
lumbar	C47.6	C79.89	—	D36.17	D48.2	D49.2	paraurethral	C47.5	C79.89	—	D36.16	D48.2	D49.2
median	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2	paravaginal	C47.5	C79.89	—	D36.16	D48.2	D49.2
obturator	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2	pelvis (floor)	C47.5	C79.89	—	D36.16	D48.2	D49.2
							pelvoabdominal	C47.8	C79.89	—	D36.17	D48.2	D49.2
							perineum	C47.5	C79.89	—	D36.16	D48.2	D49.2
							perirectal						
							(tissue)	C47.5	C79.89	—	D36.16	D48.2	D49.2
							periurethral						
							(tissue)	C47.5	C79.89	—	D36.16	D48.2	D49.2
							popliteal fossa or space	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2
							presacral	C47.5	C79.89	—	D36.16	D48.2	D49.2
							pterygoid	C47.0	C79.89	—	D36.11	D48.2	D49.2
							rectovaginal						
							septum or wall	C47.5	C79.89	—	D36.16	D48.2	D49.2
							rectovesical	C47.5	C79.89	—	D36.16	D48.2	D49.2
							sacrococcygeal region	C47.5	C79.89	—	D36.16	D48.2	D49.2
							scalp	C47.0	C79.89	—	D36.11	D48.2	D49.2

Neoplasm, nerve

ICD-10-CM 2021

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued							Neoplasm, neoplastic — continued						
nerve — continued							nostril	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1
peripheral — continued							nucleus pulposus	C41.2	C79.51	—	D16.6	D48.0	D49.2
scapular							occipital						
region	C47.3	C79.89	—	D36.14	D48.2	D49.2	bone	C41.0	C79.51	—	D16.4	D48.0	D49.2
shoulder	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2	lobe or pole, brain	C71.4	C79.31	—	D33.0	D43.0	D49.6
submental	C47.0	C79.89	—	D36.11	D48.2	D49.2	odontogenic — see Neoplasm, jaw						
supraclavicular							bone						
region	C47.0	C79.89	—	D36.11	D48.2	D49.2	olfactory nerve or bulb	C72.2-✓	C79.49	—	D33.3	D43.3	D49.7
temple	C47.0	C79.89	—	D36.11	D48.2	D49.2	olive (brain)	C71.7	C79.31	—	D33.1	D43.1	D49.6
temporal							omentum	C48.1	C78.6	—	D20.1	D48.4	D49.0
region	C47.0	C79.89	—	D36.11	D48.2	D49.2	operculum (brain)	C71.0	C79.31	—	D33.0	D43.0	D49.6
thigh	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2	optic nerve, chiasm, or tract	C72.3-✓	C79.49	—	D33.3	D43.3	D49.7
thoracic (duct)							oral (cavity)	C06.9	C79.89	D00.00	D10.30	D37.09	D49.0
(wall)	C47.3	C79.89	—	D36.14	D48.2	D49.2	ill-defined	C14.8	C79.89	D00.00	D10.30	D37.09	D49.0
thorax	C47.3	C79.89	—	D36.14	D48.2	D49.2	mucosa	C06.0	C79.89	D00.02	D10.39	D37.09	D49.0
thumb	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2	orbit	C69.6-✓	C79.49	D09.2-✓	D31.6-✓	D48.7	D49.89
toe	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2	autonomic						
trunk	C47.6	C79.89	—	D36.17	D48.2	D49.2	nerve	C69.6-✓	C79.49	—	D31.6-✓	D48.7	D49.2
umbilicus	C47.4	C79.89	—	D36.15	D48.2	D49.2	bone	C41.0	C79.51	—	D16.4	D48.0	D49.2
vesicorectal	C47.5	C79.89	—	D36.16	D48.2	D49.2	eye	C69.6-✓	C79.49	D09.2-✓	D31.6-✓	D48.7	D49.89
wrist	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2	peripheral						
radial	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2	nerves	C69.6-✓	C79.49	—	D31.6-✓	D48.7	D49.2
sacral	C47.5	C79.89	—	D36.16	D48.2	D49.2	soft parts	C69.6-✓	C79.49	D09.2-✓	D31.6-✓	D48.7	D49.89
sciatic	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2	organ of						
spinal NEC	C47.9	C79.89	—	D36.10	D48.2	D49.2	Zuckerkindl	C75.5	C79.89	—	D35.6	D44.7	D49.7
accessory	C72.59	C79.49	—	D33.3	D43.3	D49.7	oropharynx	C10.9	C79.89	D00.08	D10.5	D37.05	D49.0
sympathetic NEC — see also							branchial cleft						
Neoplasm, nerve,							(vestige)	C10.4	C79.89	D00.08	D10.5	D37.05	D49.0
peripheral	C47.9	C79.89	—	D36.10	D48.2	D49.2	junctional						
trigeminal	C72.59	C79.49	—	D33.3	D43.3	D49.7	region	C10.8	C79.89	D00.08	D10.5	D37.05	D49.0
trochlear	C72.59	C79.49	—	D33.3	D43.3	D49.7	lateral wall	C10.2	C79.89	D00.08	D10.5	D37.05	D49.0
ulnar	C47.1-✓	C79.89	—	D36.12	D48.2	D49.2	overlapping						
vagus	C72.59	C79.49	—	D33.3	D43.3	D49.7	lesion	C10.8	—	—	—	—	—
nervous system							pillars or fauces	C09.1	C79.89	D00.08	D10.5	D37.05	D49.0
(central)	C72.9	C79.40	—	D33.9	D43.9	D49.7	posterior wall	C10.3	C79.89	D00.08	D10.5	D37.05	D49.0
autonomic — see							vallecula	C10.0	C79.89	D00.08	D10.5	D37.05	D49.0
Neoplasm, nerve,							os						
peripheral							external	C53.1	C79.82	D06.1	D26.0	D39.0	D49.59
parasympathetic — see Neoplasm,							internal	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59
nerve, peripheral							ovary	C56.-✓	C79.6-✓	D07.39	D27.-✓	D39.1-✓	D49.59
specified site							oviduct	C57.0-✓	C79.82	D07.39	D28.2	D39.8	D49.59
NEC	—	C79.49	—	D33.7	D43.8	—	palate	C05.9	C79.89	D00.00	D10.39	D37.09	D49.0
sympathetic — see							hard	C05.0	C79.89	D00.05	D10.39	D37.09	D49.0
Neoplasm, nerve,							junction of hard and soft palate	C05.9	C79.89	D00.00	D10.39	D37.09	D49.0
peripheral							overlapping						
nevus — see Nevus							lesions	C05.8	—	—	—	—	—
nipple	C50.0-✓	C79.81	D05.-✓	D24.-✓	—	—	soft	C05.1	C79.89	D00.04	D10.39	D37.09	D49.0
nose, nasal	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89	nasopharyngeal						
ala (external) (nasi)							surface	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0
— see also							posterior						
Neoplasm, nose,							surface	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0
skin	C44.301	C79.2	D04.39	D23.39	D48.5	D49.2	superior						
bone	C41.0	C79.51	—	D16.4	D48.0	D49.2	surface	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0
cartilage	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	palatoglossal arch	C09.1	C79.89	D00.00	D10.5	D37.09	D49.0
cavity	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	palatopharyngeal						
choana	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0	arch	C09.1	C79.89	D00.00	D10.5	D37.09	D49.0
external (skin) — see also Neoplasm,							pallium	C71.0	C79.31	—	D33.0	D43.0	D49.6
nose, skin	C44.301	C79.2	D04.39	D23.39	D48.5	D49.2	palpebra	C44.10-✓	C79.2	D04.1-✓	D23.1-✓	D48.5	D49.2
fossa	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	basal cell						
internal	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	carcinoma	C44.11-✓	—	—	—	—	—
mucosa	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	sebaceous cell	C44.13-✓	—	—	—	—	—
septum	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	specified type						
posterior							NEC	C44.19-✓	—	—	—	—	—
margin	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0	squamous cell						
sinus — see							carcinoma	C44.12-✓	—	—	—	—	—
Neoplasm, sinus							pancreas	C25.9	C78.89	D01.7	D13.6	D37.8	D49.0
skin	C44.301	C79.2	D04.39	D23.39	D48.5	D49.2	body	C25.1	C78.89	D01.7	D13.6	D37.8	D49.0
basal cell							duct (of Santorini) (of Wirsung)	C25.3	C78.89	D01.7	D13.6	D37.8	D49.0
carcinoma	C44.311	—	—	—	—	—	ectopic tissue	C25.7	C78.89	—	D13.6	D37.8	D49.0
specified type							head	C25.0	C78.89	D01.7	D13.6	D37.8	D49.0
NEC	C44.391	—	—	—	—	—	islet cells	C25.4	C78.89	D01.7	D13.7	D37.8	D49.0
squamous cell							neck	C25.7	C78.89	D01.7	D13.6	D37.8	D49.0
carcinoma	C44.321	—	—	—	—	—	overlapping						
turbinate							lesion	C25.8	—	—	—	—	—
(mucosa)	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	tail	C25.2	C78.89	D01.7	D13.6	D37.8	D49.0
bone	C41.0	C79.51	—	D16.4	D48.0	D49.2							
vestibule	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1							

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued						
para-aortic body	C75.5	C79.89	—	D35.6	D44.7	D49.7
paraganglion NEC	C75.5	C79.89	—	D35.6	D44.7	D49.7
parametrium	C57.3	C79.82	—	D28.2	D39.8	D49.59
paranephric	C48.0	C78.6	—	D20.0	D48.3	D49.0
pararectal	C76.3	C79.89	—	D36.7	D48.7	D49.89
parasagittal (region)	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89
parasellar	C72.9	C79.49	—	D33.9	D43.8	D49.7
parathyroid (gland)	C75.0	C79.89	D09.3	D35.1	D44.2	D49.7
paraurethral	C76.3	C79.89	—	D36.7	D48.7	D49.89
gland	C68.1	C79.19	D09.19	D30.8	D41.8	D49.59
paravaginal	C76.3	C79.89	—	D36.7	D48.7	D49.89
parenchyma, kidney	C64.4	C79.0	D09.19	D30.0	D41.0	D49.51
parietal bone	C41.0	C79.51	—	D16.4	D48.0	D49.2
lobe, brain	C71.3	C79.31	—	D33.0	D43.0	D49.6
parooophoron	C57.1	C79.82	D07.39	D28.2	D39.8	D49.59
parotid (duct) (gland)	C07	C79.89	D00.00	D11.0	D37.0	D49.0
parovarium	C57.1	C79.82	D07.39	D28.2	D39.8	D49.59
patella	C40.2	C79.51	—	—	—	—
peduncle, cerebral	C71.7	C79.31	—	D33.1	D43.1	D49.6
pelvirectal junction	C19	C78.5	D01.1	D12.7	D37.5	D49.0
pelvis, pelvic bone	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89
floor	C41.4	C79.51	—	D16.8	D48.0	D49.2
renal	C65.4	C79.0	D09.19	D30.1	D41.1	D49.51
viscera	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89
wall	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89
pelvo-abdominal	C76.8	C79.89	D09.8	D36.7	D48.7	D49.89
penis body	C60.9	C79.82	D07.4	D29.0	D40.8	D49.59
corpus (cavernosum)	C60.2	C79.82	D07.4	D29.0	D40.8	D49.59
glans overlapping sites	C60.8	—	—	—	—	—
skin NEC	C60.9	C79.82	D07.4	D29.0	D40.8	D49.59
periadrenal (tissue)	C48.0	C78.6	—	D20.0	D48.3	D49.0
perianal (skin) — see also Neoplasm, anus, skin	C44.5	C79.2	D04.5	D23.5	D48.5	D49.2
pericardium	C38.0	C79.89	—	D15.1	D48.7	D49.89
perinephric	C48.0	C78.6	—	D20.0	D48.3	D49.0
perineum	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89
periodontal tissue NEC	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0
periosteum — see Neoplasm, bone						
peripancratic	C48.0	C78.6	—	D20.0	D48.3	D49.0
peripheral nerve NEC	C47.9	C79.89	—	D36.10	D48.2	D49.2
perirectal (tissue)	C76.3	C79.89	—	D36.7	D48.7	D49.89
perirenal (tissue)	C48.0	C78.6	—	D20.0	D48.3	D49.0
peritoneum, peritoneal (cavity)	C48.2	C78.6	—	D20.1	D48.4	D49.0
benign mesothelial tissue — see Mesothelioma, benign						
overlapping lesion with digestive organs	C26.9	—	—	—	—	—
parietal	C48.1	C78.6	—	D20.1	D48.4	D49.0
pelvic	C48.1	C78.6	—	D20.1	D48.4	D49.0
specified part NEC	C48.1	C78.6	—	D20.1	D48.4	D49.0
peritonsillar (tissue)	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89
periuethral tissue	C76.3	C79.89	—	D36.7	D48.7	D49.89
phalanges foot	C40.3	C79.51	—	D16.3	—	—
hand	C40.1	C79.51	—	D16.1	—	—
pharynx, pharyngeal bursa	C14.0	C79.89	D00.08	D10.9	D37.05	D49.0
	C11.1	C79.89	D00.08	D10.6	D37.05	D49.0
Neoplasm, neoplastic — continued						
pharynx, pharyngeal — continued						
fornix	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0
recess	C11.2	C79.89	D00.08	D10.6	D37.05	D49.0
region	C14.0	C79.89	D00.08	D10.9	D37.05	D49.0
tonsil	C11.1	C79.89	D00.08	D10.6	D37.05	D49.0
wall (lateral) (posterior)	C14.0	C79.89	D00.08	D10.9	D37.05	D49.0
pia mater	C70.9	C79.40	—	D32.9	D42.9	D49.7
cerebral	C70.0	C79.32	—	D32.0	D42.0	D49.7
cranial	C70.0	C79.32	—	D32.0	D42.0	D49.7
spinal	C70.1	C79.49	—	D32.1	D42.1	D49.7
pillars of fauces	C09.1	C79.89	D00.08	D10.5	D37.05	D49.0
pineal (body) (gland)	C75.3	C79.89	D09.3	D35.4	D44.5	D49.7
pinna (ear) NEC — see also Neoplasm, skin, ear	C44.20	C79.2	D04.2	D23.2	D48.5	D49.2
piriform fossa or sinus	C12	C79.89	D00.08	D10.7	D37.05	D49.0
pituitary (body) (fossa) (gland) (lobe)	C75.1	C79.89	D09.3	D35.2	D44.3	D49.7
placenta	C58	C79.82	D07.0	D26.7	D39.2	D49.59
pleura, pleural (cavity) overlapping lesion with heart or mediastinum	C38.4	C78.2	—	D19.0	D38.2	D49.1
parietal	C38.4	C78.2	—	D19.0	D38.2	D49.1
visceral	C38.4	C78.2	—	D19.0	D38.2	D49.1
plexus brachial	C47.1	C79.89	—	D36.12	D48.2	D49.2
cervical	C47.0	C79.89	—	D36.11	D48.2	D49.2
choroid	C71.5	C79.31	—	D33.0	D43.0	D49.6
lumbosacral	C47.5	C79.89	—	D36.16	D48.2	D49.2
sacral	C47.5	C79.89	—	D36.16	D48.2	D49.2
pluriendocrine pole	C75.8	C79.89	D09.3	D35.7	D44.9	D49.7
frontal	C71.1	C79.31	—	D33.0	D43.0	D49.6
occipital	C71.4	C79.31	—	D33.0	D43.0	D49.6
pons (varolii)	C71.7	C79.31	—	D33.1	D43.1	D49.6
popliteal fossa or space	C76.5	C79.89	D04.7	D36.7	D48.7	D49.89
postcricoid (region)	C13.0	C79.89	D00.08	D10.7	D37.05	D49.0
posterior fossa (cranial)	C71.9	C79.31	—	D33.2	D43.2	D49.6
postnasal space	C11.9	C79.89	D00.08	D10.6	D37.05	D49.0
prepuce	C60.0	C79.82	D07.4	D29.0	D40.8	D49.59
prepylorus	C16.4	C78.89	D00.2	D13.1	D37.1	D49.0
presacral (region)	C76.3	C79.89	—	D36.7	D48.7	D49.89
prostate (gland) utricle	C61	C79.82	D07.5	D29.1	D40.0	D49.59
pterygoid fossa pubic bone	C68.0	C79.19	D09.19	D30.4	D41.3	D49.59
pudenda, pudendum (female)	C49.0	C79.89	—	D21.0	D48.1	D49.2
pulmonary — see also Neoplasm, lung	C41.4	C79.51	—	D16.8	D48.0	D49.2
putamen	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59
pyloric antrum canal	C34.9	C78.0	D02.2	D14.3	D38.1	D49.1
pylorus	C71.0	C79.31	—	D33.0	D43.0	D49.6
pyramid (brain)	C16.3	C78.89	D00.2	D13.1	D37.1	D49.0
pyriform fossa or sinus	C16.4	C78.89	D00.2	D13.1	D37.1	D49.0
radius (any part)	C16.4	C78.89	D00.2	D13.1	D37.1	D49.0
Rathke's pouch	C71.7	C79.31	—	D33.1	D43.1	D49.6
rectosigmoid (junction) overlapping lesion with anus or rectum	C12	C79.89	D00.08	D10.7	D37.05	D49.0
rectouterine pouch	C40.0	C79.51	—	D16.0	—	—
rectovaginal septum or wall	C75.1	C79.89	D09.3	D35.2	D44.3	D49.7
rectovesical septum	C19	C78.5	D01.1	D12.7	D37.5	D49.0
rectum (ampulla)	C21.8	—	—	—	—	—
	C48.1	C78.6	—	D20.1	D48.4	D49.0
	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89
	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89
	C20	C78.5	D01.2	D12.8	D37.5	D49.0

Neoplasm, rectum

ICD-10-CM 2021

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — <i>continued</i>							Neoplasm, neoplastic — <i>continued</i>						
rectum — <i>continued</i>							septum — <i>continued</i>						
and colon	C19	C78.5	D01.1	D12.7	D37.5	D49.0	urethrovaginal	C57.9	C79.82	D07.30	D28.9	D39.9	D49.59
overlapping lesion							vesicovaginal	C57.9	C79.82	D07.30	D28.9	D39.9	D49.59
with anus or							shoulder NEC	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89
rectosigmoid							sigmoid flexure (lower)						
junction	C21.8	—	—	—	—	—	(upper)	C18.7	C78.5	D01.0	D12.5	D37.4	D49.0
renal	C64.-✓	C79.0-✓	D09.19	D30.0-✓	D41.0-✓	D49.51-✓	sinus (accessory)	C31.9	C78.39	D02.3	D14.0	D38.5	D49.1
calyx	C65.-✓	C79.0-✓	D09.19	D30.1-✓	D41.1-✓	D49.51-✓	bone (any)	C41.0	C79.51	—	D16.4	D48.0	D49.2
hilus	C65.-✓	C79.0-✓	D09.19	D30.1-✓	D41.1-✓	D49.51-✓	ethmoidal	C31.1	C78.39	D02.3	D14.0	D38.5	D49.1
parenchyma	C64.-✓	C79.0-✓	D09.19	D30.0-✓	D41.0-✓	D49.51-✓	frontal	C31.2	C78.39	D02.3	D14.0	D38.5	D49.1
pelvis	C65.-✓	C79.0-✓	D09.19	D30.1-✓	D41.1-✓	D49.51-✓	maxillary	C31.0	C78.39	D02.3	D14.0	D38.5	D49.1
respiratory							nasal, paranasal						
organs or system							NEC	C31.9	C78.39	D02.3	D14.0	D38.5	D49.1
NEC	C39.9	C78.30	D02.4	D14.4	D38.6	D49.1	overlapping						
tract NEC	C39.9	C78.30	D02.4	D14.4	D38.5	D49.1	lesion	C31.8	—	—	—	—	—
upper	C39.0	C78.30	D02.4	D14.4	D38.5	D49.1	pyriform	C12	C79.89	D00.08	D10.7	D37.05	D49.0
retina	C69.2-✓	C79.49	D09.2-✓	D31.2-✓	D48.7	D49.81	sphenoid	C31.3	C78.39	D02.3	D14.0	D38.5	D49.1
retrobulbar	C69.6-✓	C79.49	—	D31.6-✓	D48.7	D49.89	skeleton, skeletal						
retrocecal	C48.0	C78.6	—	D20.0	D48.3	D49.0	NEC	C41.9	C79.51	—	D16.9	D48.0	D49.2
retromolar (area)							Skene's gland	C68.1	C79.19	D09.19	D30.8	D41.8	D49.59
(triangle)							skin NOS	C44.90	C79.2	D04.9	D23.9	D48.5	D49.2
(trigone)	C06.2	C79.89	D00.00	D10.39	D37.09	D49.0	abdominal wall	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
retro-orbital	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89	basal cell						
retroperitoneal (space)							carcinoma	C44.519	—	—	—	—	—
(tissue)	C48.0	C78.6	—	D20.0	D48.3	D49.0	specified type						
retroperitoneum	C48.0	C78.6	—	D20.0	D48.3	D49.0	NEC	C44.599	—	—	—	—	—
retropharyngeal	C14.0	C79.89	D00.08	D10.9	D37.05	D49.0	squamous cell						
retrovesical							carcinoma	C44.529	—	—	—	—	—
(septum)	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89	ala nasi — <i>see also</i>						
rhinencephalon	C71.0	C79.31	—	D33.0	D43.0	D49.6	Neoplasm, nose,						
rib	C41.3	C79.51	—	D16.7	D48.0	D49.2	skin	C44.301	C79.2	D04.39	D23.39	D48.5	D49.2
Rosenmuller's							ankle — <i>see also</i>						
fossa	C11.2	C79.89	D00.08	D10.6	D37.05	D49.0	Neoplasm, skin,						
round ligament	C57.2-✓	C79.82	—	D28.2	D39.8	D49.59	limb, lower	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2
sacroccocyx,							antecubital space —						
sacroccocygeal	C41.4	C79.51	—	D16.8	D48.0	D49.2	<i>see also</i>						
region	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89	Neoplasm, skin,	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2
sacrouterine							limb, upper	C44.500	C79.2	D04.5	D23.5	D48.5	D49.2
ligament	C57.3	C79.82	—	D28.2	D39.8	D49.59	anus						
sacrum, sacral							basal cell						
(vertebra)	C41.4	C79.51	—	D16.8	D48.0	D49.2	carcinoma	C44.510	—	—	—	—	—
salivary gland or duct							specified type						
(major)	C08.9	C79.89	D00.00	D11.9	D37.039	D49.0	NEC	C44.590	—	—	—	—	—
minor NEC	C06.9	C79.89	D00.00	D10.39	D37.04	D49.0	squamous cell						
overlapping							carcinoma	C44.520	—	—	—	—	—
lesion	C08.9	—	—	—	—	—	arm — <i>see also</i>						
parotid	C07	C79.89	D00.00	D11.0	D37.030	D49.0	Neoplasm, skin,						
pluriglandular	C08.9	C79.89	D00.00	D11.9	D37.039	D49.0	limb, upper	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2
sublingual	C08.1	C79.89	D00.00	D11.7	D37.031	D49.0	auditory canal						
submandibular	C08.0	C79.89	D00.00	D11.7	D37.032	D49.0	(external) — <i>see</i>						
submaxillary	C08.0	C79.89	D00.00	D11.7	D37.032	D49.0	<i>also</i> Neoplasm,						
salpinx (uterine)	C57.0-✓	C79.82	D07.39	D28.2	D39.8	D49.59	skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
Santorini's duct	C25.3	C78.89	D01.7	D13.6	D37.8	D49.0	auricle (ear) — <i>see</i>						
scalp	C44.40	C79.2	D04.4	D23.4	D48.5	D49.2	<i>also</i> Neoplasm,						
basal cell							skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
carcinoma	C44.41	—	—	—	—	—	auricular canal						
specified type							(external) — <i>see</i>						
NEC	C44.49	—	—	—	—	—	<i>also</i> Neoplasm,						
squamous cell							skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
carcinoma	C44.42	—	—	—	—	—	axilla, axillary fold —						
scapula (any part)	C40.0-✓	C79.51	—	D16.0-✓	—	—	<i>see also</i>						
scapular region	C76.1	C79.89	D09.8	D36.7	D48.7	D49.89	Neoplasm, skin,						
scar NEC — <i>see also</i>							trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
Neoplasm, skin, by							back — <i>see also</i>						
site	C44.90	C79.2	D04.9	D23.9	D48.5	D49.2	Neoplasm, skin,						
sciatic nerve	C47.2-✓	C79.89	—	D36.13	D48.2	D49.2	trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
sclera	C69.4-✓	C79.49	D09.2-✓	D31.4-✓	D48.7	D49.89	basal cell						
scrotum (skin)	C63.2	C79.82	D07.61	D29.4	D40.8	D49.59	carcinoma	C44.91	—	—	—	—	—
sebaceous gland — <i>see</i>							breast	C44.501	C79.2	D04.5	D23.5	D48.5	D49.2
Neoplasm, skin							basal cell						
sella turcica	C75.1	C79.89	D09.3	D35.2	D44.3	D49.7	carcinoma	C44.511	—	—	—	—	—
bone	C41.0	C79.51	—	D16.4	D48.0	D49.2	specified type						
semilunar cartilage							NEC	C44.591	—	—	—	—	—
(knee)	C40.2-✓	C79.51	—	D16.2-✓	D48.0	D49.2	squamous cell						
seminal vesicle	C63.7	C79.82	D07.69	D29.8	D40.8	D49.59	carcinoma	C44.521	—	—	—	—	—
septum							brow — <i>see also</i>						
nasal	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1	Neoplasm, skin,						
posterior							face	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2
margin	C11.3	C79.89	D00.08	D10.6	D37.05	D49.0	buttock — <i>see also</i>						
rectovaginal	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89	Neoplasm, skin,						
rectovesical	C76.3	C79.89	D09.8	D36.7	D48.7	D49.89	trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued							Neoplasm, neoplastic — continued						
skin — continued							skin — continued						
calf — see also							forearm — see also						
Neoplasm, skin,	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2	Neoplasm, skin,	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2
limb, lower							limb, upper						
canthus (eye) (inner)							forehead — see also						
(outer)	C44.10-✓	C79.2	D04.1-✓	D23.1-✓	D48.5	D49.2	Neoplasm, skin,	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2
basal cell							face						
carcinoma	C44.11-✓	—	—	—	—	—	glabella — see also						
sebaceous cell	C44.13-✓	—	—	—	—	—	Neoplasm, skin,	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2
specified type							face						
NEC	C44.19-✓	—	—	—	—	—	gluteal region — see						
squamous cell							also Neoplasm,						
carcinoma	C44.12-✓	—	—	—	—	—	skin, trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
cervical region — see							groin — see also						
also Neoplasm,							Neoplasm, skin,	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
skin, neck	C44.40	C79.2	D04.4	D23.4	D48.5	D49.2	trunk						
cheek (external) —							hand — see also						
see also							Neoplasm, skin,	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2
Neoplasm, skin,	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2	limb, upper						
face							head NEC — see also						
chest (wall) — see							Neoplasm, skin,	C44.40	C79.2	D04.4	D23.4	D48.5	D49.2
also Neoplasm,							scalp						
skin, trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2	heel — see also						
chin — see also							Neoplasm, skin,	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2
Neoplasm, skin,	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2	limb, lower						
face							helix — see also						
clavicular area — see							Neoplasm, skin,	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
also Neoplasm,							ear						
skin, trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2	hip — see also						
clitoris	C51.2	C79.82	D07.1	D28.0	D39.8	D49.59	Neoplasm, skin,	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2
columnella — see							limb, lower						
also Neoplasm,							infraclavicular region						
skin, face	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2	— see also						
concha — see also							Neoplasm, skin,	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
Neoplasm, skin,							trunk						
ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2	inguinal region — see						
ear (external)	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2	also Neoplasm,						
basal cell							skin, trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
carcinoma	C44.21-✓	—	—	—	—	—	jaw — see also						
specified type							Neoplasm, skin,	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2
NEC	C44.29-✓	—	—	—	—	—	face						
squamous cell							Kaposi's sarcoma —						
carcinoma	C44.22-✓	—	—	—	—	—	see Kaposi's,						
elbow — see also							sarcoma, skin						
Neoplasm, skin,							knee — see also						
limb, upper	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2	Neoplasm, skin,	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2
eyebrow — see also							limb, lower						
Neoplasm, skin,							labia						
face	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2	majora	C51.0	C79.82	D07.1	D28.0	D39.8	D49.59
eyelid	C44.10-✓	C79.2	D04.1-✓	D23.1-✓	D48.5	D49.2	minora	C51.1	C79.82	D07.1	D28.0	D39.8	D49.59
basal cell							leg — see also						
carcinoma	C44.11-✓	—	—	—	—	—	Neoplasm, skin,	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2
sebaceous cell	C44.13-✓	—	—	—	—	—	limb, lower						
specified type							lid (lower)						
NEC	C44.19-✓	—	—	—	—	—	(upper)	C44.10-✓	C79.2	D04.1-✓	D23.1-✓	D48.5	D49.2
squamous cell							basal cell						
carcinoma	C44.12-✓	—	—	—	—	—	carcinoma	C44.11-✓	—	—	—	—	—
face NOS	C44.300	C79.2	D04.30	D23.30	D48.5	D49.2	sebaceous cell	C44.13-✓	—	—	—	—	—
basal cell							specified type						
carcinoma	C44.310	—	—	—	—	—	NEC	C44.19-✓	—	—	—	—	—
specified type							squamous cell						
NEC	C44.390	—	—	—	—	—	carcinoma	C44.12-✓	—	—	—	—	—
squamous cell							limb NEC	C44.90	C79.2	D04.9	D23.9	D48.5	D49.2
carcinoma	C44.320	—	—	—	—	—	basal cell	C44.91	—	—	—	—	—
female genital organs							carcinoma	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2
(external)							lower						
clitoris	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59	basal cell						
labium NEC	C51.2	C79.82	D07.1	D28.0	D39.8	D49.59	carcinoma	C44.71-✓	—	—	—	—	—
majus	C51.0	C79.82	D07.1	D28.0	D39.8	D49.59	specified type						
minus	C51.1	C79.82	D07.1	D28.0	D39.8	D49.59	NEC	C44.79-✓	—	—	—	—	—
pudendum	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59	squamous cell						
vulva	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59	carcinoma	C44.72-✓	—	—	—	—	—
finger — see also							upper						
Neoplasm, skin,							basal cell	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2
limb, upper	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2	carcinoma						
flank — see also							specified type	C44.61-✓	—	—	—	—	—
Neoplasm, skin,							NEC	C44.69-✓	—	—	—	—	—
trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2	squamous cell						
foot — see also							carcinoma	C44.62-✓	—	—	—	—	—
Neoplasm, skin,							lip (lower)						
limb, lower	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2	(upper)	C44.00	C79.2	D04.0	D23.0	D48.5	D49.2

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior		Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic							Neoplasm, neoplastic						
— continued							— continued						
skin — continued							skin — continued						
lip — continued							pubes — see also						
basal cell							Neoplasm, skin,						
carcinoma	C44.01	—	—	—	—	—	trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
specified type							sacroccocygeal						
NEC	C44.09	—	—	—	—	—	region — see also						
squamous cell							Neoplasm, skin,						
carcinoma	C44.02	—	—	—	—	—	trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
male genital							scalp	C44.40	C79.2	D04.4	D23.4	D48.5	D49.2
organs	C63.9	C79.82	D07.60	D29.9	D40.8	D49.59	basal cell						
penis	C60.9	C79.82	D07.4	D29.0	D40.8	D49.59	carcinoma	C44.41	—	—	—	—	—
prepuce	C60.0	C79.82	D07.4	D29.0	D40.8	D49.59	specified type						
scrotum	C63.2	C79.82	D07.61	D29.4	D40.8	D49.59	NEC	C44.49	—	—	—	—	—
mastectomy site							squamous cell						
(skin) — see also							carcinoma	C44.42	—	—	—	—	—
Neoplasm, skin,							scapular region —						
breast	C44.501	C79.2	—	—	—	—	see also						
specified as breast							Neoplasm, skin,						
tissue	C50.8-✓	C79.81	—	—	—	—	trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
meatus, acoustic							scrotum	C63.2	C79.82	D07.61	D29.4	D40.8	D49.59
(external) — see							shoulder — see also						
also Neoplasm,							Neoplasm, skin,						
skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2	limb, upper	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2
melanotic — see							sole (foot) — see also						
Melanoma							Neoplasm, skin,						
Merkel cell — see							limb, lower	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2
Carcinoma,							specified sites						
Merkel cell							NEC	C44.80	C79.2	D04.8	D23.9	D48.5	D49.2
nates — see also							basal cell						
Neoplasm, skin,							carcinoma	C44.81	—	—	—	—	—
trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2	specified type	C44.89	—	—	—	—	—
neck	C44.40	C79.2	D04.4	D23.4	D48.5	D49.2	NEC						
basal cell							squamous cell						
carcinoma	C44.41	—	—	—	—	—	carcinoma	C44.82	—	—	—	—	—
specified type							specified type						
NEC	C44.49	—	—	—	—	—	NEC	C44.99	—	—	—	—	—
squamous cell							squamous cell						
carcinoma	C44.42	—	—	—	—	—	carcinoma	C44.92	—	—	—	—	—
nevus — see Nevus,							submammary fold —						
skin							see also						
nose (external) — see							Neoplasm, skin,						
also Neoplasm,							trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
nose, skin	C44.301	C79.2	D04.39	D23.39	D48.5	D49.2	supraclavicular region						
overlapping							— see also						
lesion	C44.80	—	—	—	—	—	Neoplasm, skin,						
basal cell							neck	C44.40	C79.2	D04.4	D23.4	D48.5	D49.2
carcinoma	C44.81	—	—	—	—	—	temple — see also						
specified type							Neoplasm, skin,						
NEC	C44.89	—	—	—	—	—	face	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2
squamous cell							thigh — see also						
carcinoma	C44.82	—	—	—	—	—	Neoplasm, skin,						
palm — see also							limb, lower	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2
Neoplasm, skin,							thoracic wall — see						
limb, upper	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2	also Neoplasm,						
palpebra	C44.10-✓	C79.2	D04.1-✓	D23.1-✓	D48.5	D49.2	skin, trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
basal cell							thumb — see also						
carcinoma	C44.11-✓	—	—	—	—	—	Neoplasm, skin,						
sebaceous cell	C44.13-✓	—	—	—	—	—	limb, upper	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2
specified type							toe — see also						
NEC	C44.19-✓	—	—	—	—	—	Neoplasm, skin,						
squamous cell							limb, lower	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2
carcinoma	C44.12-✓	—	—	—	—	—	tragus — see also						
penis NEC	C60.9	C79.82	D07.4	D29.0	D40.8	D49.59	Neoplasm, skin,						
perianal — see also							ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
Neoplasm, skin,							trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
anus	C44.500	C79.2	D04.5	D23.5	D48.5	D49.2	basal cell						
perineum — see also							carcinoma	C44.519	—	—	—	—	—
Neoplasm, skin,							specified type						
anus	C44.500	C79.2	D04.5	D23.5	D48.5	D49.2	NEC	C44.599	—	—	—	—	—
pinna — see also							squamous cell						
Neoplasm, skin,							carcinoma	C44.529	—	—	—	—	—
ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2	umbilicus — see also						
plantar — see also							Neoplasm, skin,						
Neoplasm, skin,							trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
limb, lower	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2	vulva	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59
popliteal fossa or							overlapping						
space — see also							lesion	C51.8	—	—	—	—	—
Neoplasm, skin,							wrist — see also						
limb, lower	C44.70-✓	C79.2	D04.7-✓	D23.7-✓	D48.5	D49.2	Neoplasm, skin,						
prepuce	C60.0	C79.82	D07.4	D29.0	D40.8	D49.59	limb, upper	C44.60-✓	C79.2	D04.6-✓	D23.6-✓	D48.5	D49.2
							skull	C41.0	C79.51	—	D16.4	D48.0	D49.2

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued						
soft parts or tissues — see Neoplasm, connective tissue						
specified site NEC	C76.8	C79.89	D09.8	D36.7	D48.7	D49.89
spermatic cord	C63.1-✓	C79.82	D07.69	D29.8	D40.8	D49.59
sphenoid bone	C31.3	C78.39	D02.3	D14.0	D38.5	D49.1
sinus	C41.0	C79.51	—	D16.4	D48.0	D49.2
sinus	C31.3	C78.39	D02.3	D14.0	D38.5	D49.1
sphincter anal	C21.1	C78.5	D01.3	D12.9	D37.8	D49.0
of Oddi	C24.0	C78.89	D01.5	D13.5	D37.6	D49.0
spine, spinal (column)	C41.2	C79.51	—	D16.6	D48.0	D49.2
bulb	C71.7	C79.31	—	D33.1	D43.1	D49.6
coccyx	C41.4	C79.51	—	D16.8	D48.0	D49.2
cord (cervical)						
(lumbal) (sacral)						
(thoracic)	C72.0	C79.49	—	D33.4	D43.4	D49.7
dura mater	C70.1	C79.49	—	D32.1	D42.1	D49.7
lumbosacral	C41.2	C79.51	—	D16.6	D48.0	D49.2
marrow NEC	C96.9	C79.52	—	—	D47.9	D49.89
membrane	C70.1	C79.49	—	D32.1	D42.1	D49.7
meninges	C70.1	C79.49	—	D32.1	D42.1	D49.7
nerve (root)	C47.9	C79.89	—	D36.10	D48.2	D49.2
pia mater	C70.1	C79.49	—	D32.1	D42.1	D49.7
root	C47.9	C79.89	—	D36.10	D48.2	D49.2
sacrum	C41.4	C79.51	—	D16.8	D48.0	D49.2
spleen, splenic						
NEC	C26.1	C78.89	D01.7	D13.9	D37.8	D49.0
flexure (colon)	C18.5	C78.5	D01.0	D12.3	D37.4	D49.0
stem, brain	C71.7	C79.31	—	D33.1	D43.1	D49.6
Stensen's duct	C07	C79.89	D00.00	D11.0	D37.030	D49.0
sternum	C41.3	C79.51	—	D16.7	D48.0	D49.2
stomach	C16.9	C78.89	D00.2	D13.1	D37.1	D49.0
antrum (pyloric)	C16.3	C78.89	D00.2	D13.1	D37.1	D49.0
body	C16.2	C78.89	D00.2	D13.1	D37.1	D49.0
cardia	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0
cardiac orifice	C16.0	C78.89	D00.2	D13.1	D37.1	D49.0
corpus	C16.2	C78.89	D00.2	D13.1	D37.1	D49.0
fundus	C16.1	C78.89	D00.2	D13.1	D37.1	D49.0
greater curvature						
NEC	C16.6	C78.89	D00.2	D13.1	D37.1	D49.0
lesser curvature						
NEC	C16.5	C78.89	D00.2	D13.1	D37.1	D49.0
overlapping lesion						
prepylorus	C16.8	—	—	—	—	—
pylorus	C16.4	C78.89	D00.2	D13.1	D37.1	D49.0
wall NEC	C16.9	C78.89	D00.2	D13.1	D37.1	D49.0
anterior NEC	C16.8	C78.89	D00.2	D13.1	D37.1	D49.0
posterior NEC	C16.8	C78.89	D00.2	D13.1	D37.1	D49.0
stroma,						
endometrial	C54.1	C79.82	D07.0	D26.1	D39.0	D49.59
stump, cervical	C53.8	C79.82	D06.7	D26.0	D39.0	D49.59
subcutaneous (nodule)						
(tissue) NEC — see Neoplasm, connective tissue						
subdural	C70.9	C79.32	—	D32.9	D42.9	D49.7
subglottis,						
subglottic	C32.2	C78.39	D02.0	D14.1	D38.0	D49.1
sublingual	C04.9	C79.89	D00.06	D10.2	D37.09	D49.0
gland or duct	C08.1	C79.89	D00.00	D11.7	D37.031	D49.0
submandibular						
gland	C08.0	C79.89	D00.00	D11.7	D37.032	D49.0
submaxillary gland or duct	C08.0	C79.89	D00.00	D11.7	D37.032	D49.0
submental	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89
subpleural	C34.9-✓	C78.0-✓	D02.2-✓	D14.3-✓	D38.1	D49.1
substernal	C38.1	C78.1	—	D15.2	D38.3	D49.89
sudoriferous,						
sudoriparous gland,						
site						
unspecified	C44.90	C79.2	D04.9	D23.9	D48.5	D49.2
specified site — see Neoplasm, skin						
supraclavicular						
region	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89
supraglottis	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
suprarenal	C74.9-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
capsule	C74.9-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic — continued						
suprarenal — continued						
cortex	C74.0-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
gland	C74.9-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
medulla	C74.1-✓	C79.7-✓	D09.3	D35.0-✓	D44.1-✓	D49.7
suprasellar						
(region)	C71.9	C79.31	—	D33.2	D43.2	D49.6
supratentorial (brain)						
NEC	C71.0	C79.31	—	D33.0	D43.0	D49.6
sweat gland (apocrine) (eccrine), site						
unspecified	C44.90	C79.2	D04.9	D23.9	D48.5	D49.2
specified site — see Neoplasm, skin						
sympathetic nerve or nervous system						
NEC	C47.9	C79.89	—	D36.10	D48.2	D49.2
symphysis pubis	C41.4	C79.51	—	D16.8	D48.0	D49.2
synovial membrane — see Neoplasm, connective tissue						
tapetum, brain	C71.8	C79.31	—	D33.2	D43.2	D49.6
tarsus (any bone)	C40.3-✓	C79.51	—	D16.3-✓	—	—
temple (skin) — see also Neoplasm, skin, face						
temporal	C44.309	C79.2	D04.39	D23.39	D48.5	D49.2
bone	C41.0	C79.51	—	D16.4	D48.0	D49.2
lobe or pole	C71.2	C79.31	—	D33.0	D43.0	D49.6
region	C76.0	C79.89	D09.8	D36.7	D48.7	D49.89
skin — see also Neoplasm, skin, face						
tendon (sheath) — see Neoplasm, connective tissue						
tentorium (cerebelli)	C70.0	C79.32	—	D32.0	D42.0	D49.7
testis, testes	C62.9-✓	C79.82	D07.69	D29.2-✓	D40.1-✓	D49.59
descended	C62.1-✓	C79.82	D07.69	D29.2-✓	D40.1-✓	D49.59
ectopic	C62.0-✓	C79.82	D07.69	D29.2-✓	D40.1-✓	D49.59
retained	C62.0-✓	C79.82	D07.69	D29.2-✓	D40.1-✓	D49.59
scrotal	C62.1-✓	C79.82	D07.69	D29.2-✓	D40.1-✓	D49.59
undescended	C62.0-✓	C79.82	D07.69	D29.2-✓	D40.1-✓	D49.59
unspecified whether descended or undescended	C62.9-✓	C79.82	D07.69	D29.2-✓	D40.1-✓	D49.59
thalamus	C71.0	C79.31	—	D33.0	D43.0	D49.6
thigh NEC	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
thorax, thoracic (cavity) (organs NEC)						
duct	C76.1	C79.89	D09.8	D36.7	D48.7	D49.89
wall NEC	C49.3	C79.89	—	D21.3	D48.1	D49.2
throat	C76.1	C79.89	D09.8	D36.7	D48.7	D49.89
thumb NEC	C14.0	C79.89	D00.08	D10.9	D37.05	D49.0
thymus (gland)	C76.4-✓	C79.89	D04.6-✓	D36.7	D48.7	D49.89
thyroglossal duct	C37	C79.89	D09.3	D15.0	D38.4	D49.89
thyroid (gland)	C73	C79.89	D09.3	D34	D44.0	D49.7
cartilage	C73	C79.89	D09.3	D34	D44.0	D49.7
tibia (any part)	C32.3	C78.39	D02.0	D14.1	D38.0	D49.1
toe NEC	C40.2-✓	C79.51	—	D16.2-✓	—	—
tongue	C76.5-✓	C79.89	D04.7-✓	D36.7	D48.7	D49.89
anterior (two-thirds)	C02.9	C79.89	D00.07	D10.1	D37.02	D49.0
NEC	C02.3	C79.89	D00.07	D10.1	D37.02	D49.0
dorsal surface	C02.0	C79.89	D00.07	D10.1	D37.02	D49.0
ventral surface	C02.2	C79.89	D00.07	D10.1	D37.02	D49.0
base (dorsal surface)	C01	C79.89	D00.07	D10.1	D37.02	D49.0
border (lateral)	C02.1	C79.89	D00.07	D10.1	D37.02	D49.0
dorsal surface	C02.0	C79.89	D00.07	D10.1	D37.02	D49.0
NEC	C01	C79.89	D00.07	D10.1	D37.02	D49.0
fixed part NEC	C01	C79.89	D00.07	D10.1	D37.02	D49.0
foreamen	C02.0	C79.89	D00.07	D10.1	D37.02	D49.0
cecum	C02.0	C79.89	D00.07	D10.1	D37.02	D49.0
frenulum	C02.2	C79.89	D00.07	D10.1	D37.02	D49.0
linguae	C02.8	C79.89	D00.07	D10.1	D37.02	D49.0
junctional zone	C02.1	C79.89	D00.07	D10.1	D37.02	D49.0
margin (lateral)	C02.0	C79.89	D00.07	D10.1	D37.02	D49.0
midline NEC	C02.3	C79.89	D00.07	D10.1	D37.02	D49.0
mobile part NEC	C02.3	C79.89	D00.07	D10.1	D37.02	D49.0

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic						
— continued						
tongue — continued						
overlapping lesion	C02.8	—	—	—	—	—
posterior (third) root	C01	C79.89	D00.07	D10.1	D37.02	D49.0
surface (dorsal) base	C02.0	C79.89	D00.07	D10.1	D37.02	D49.0
ventral	C02.2	C79.89	D00.07	D10.1	D37.02	D49.0
tip	C02.1	C79.89	D00.07	D10.1	D37.02	D49.0
tonsil	C02.4	C79.89	D00.07	D10.1	D37.02	D49.0
tonsil	C09.9	C79.89	D00.08	D10.4	D37.05	D49.0
fauces, faucial	C09.9	C79.89	D00.08	D10.4	D37.05	D49.0
lingual	C02.4	C79.89	D00.07	D10.1	D37.02	D49.0
overlapping sites	C09.8	—	—	—	—	—
palatine	C09.9	C79.89	D00.08	D10.4	D37.05	D49.0
pharyngeal	C11.1	C79.89	D00.08	D10.6	D37.05	D49.0
pillar (anterior) (posterior)	C09.1	C79.89	D00.08	D10.5	D37.05	D49.0
tonsillar fossa	C09.0	C79.89	D00.08	D10.5	D37.05	D49.0
tooth socket NEC	C03.9	C79.89	D00.03	D10.39	D37.09	D49.0
trachea (cartilage) (mucosa)	C33	C78.39	D02.1	D14.2	D38.1	D49.1
overlapping lesion with bronchus or lung	C34.8-✓	—	—	—	—	—
tracheobronchial overlapping lesion with lung	C34.8-✓	—	—	—	—	—
tragus — see also Neoplasm, skin, ear	C44.20-✓	C79.2	D04.2-✓	D23.2-✓	D48.5	D49.2
trunk NEC	C76.8	C79.89	D04.5	D36.7	D48.7	D49.89
tubo-ovarian	C57.8	C79.82	D07.39	D28.7	D39.8	D49.59
tunica vaginalis	C63.7	C79.82	D07.69	D29.8	D40.8	D49.59
turbinate (bone)	C41.0	C79.51	—	D16.4	D48.0	D49.2
nasal	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1
tympanic cavity	C30.1	C78.39	D02.3	D14.0	D38.5	D49.1
ulna (any part)	C40.0-✓	C79.51	—	D16.0-✓	—	—
umbilicus, umbilical — see also Neoplasm, skin, trunk	C44.509	C79.2	D04.5	D23.5	D48.5	D49.2
uncus, brain	C71.2	C79.31	—	D33.0	D43.0	D49.6
unknown site or unspecified	C80.1	C79.9	D09.9	D36.9	D48.9	D49.9
urachus	C67.7	C79.11	D09.0	D30.3	D41.4	D49.4
ureter-bladder (junction)	C67.6	C79.11	D09.0	D30.3	D41.4	D49.4
ureter, ureteral orifice (bladder)	C66-✓	C79.19	D09.19	D30.2-✓	D41.2-✓	D49.59
urethra, urethral (gland)	C67.6	C79.11	D09.0	D30.3	D41.4	D49.4
orifice, internal urethrovaginal (septum)	C68.0	C79.19	D09.19	D30.4	D41.3	D49.59
urinary organ or system	C67.5	C79.11	D09.0	D30.3	D41.4	D49.4
bladder — see Neoplasm, bladder	C57.9	C79.82	D07.30	D28.9	D39.8	D49.59
overlapping lesion	C68.9	C79.10	D09.10	D30.9	D41.9	D49.59
specified sites	C68.8	—	—	—	—	—
NEC	C68.8	C79.19	D09.19	D30.8	D41.8	D49.59
utero-ovarian ligament	C57.8	C79.82	D07.39	D28.7	D39.8	D49.59
uterosacral ligament	C57.1-✓	C79.82	D07.39	D28.2	D39.8	D49.59
uterus, uteri, uterine	C57.3	C79.82	—	D28.2	D39.8	D49.59
adnexa NEC	C55	C79.82	D07.0	D26.9	D39.0	D49.59
body	C57.4	C79.82	D07.39	D28.7	D39.8	D49.59
cervix	C54.9	C79.82	D07.0	D26.1	D39.0	D49.59
cornu	C53.9	C79.82	D06.9	D26.0	D39.0	D49.59
corpus	C54.9	C79.82	D07.0	D26.1	D39.0	D49.59
endocervix (canal) (gland)	C54.9	C79.82	D07.0	D26.1	D39.0	D49.59
endometrium	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59
exocervix	C54.1	C79.82	D07.0	D26.1	D39.0	D49.59
external os	C53.1	C79.82	D06.1	D26.0	D39.0	D49.59
fundus	C54.3	C79.82	D07.0	D26.1	D39.0	D49.59
Neoplasm, neoplastic						
— continued						
uterus, uteri, uterine						
— continued						
internal os	C53.0	C79.82	D06.0	D26.0	D39.0	D49.59
isthmus	C54.0	C79.82	D07.0	D26.1	D39.0	D49.59
ligament	C57.3	C79.82	—	D28.2	D39.8	D49.59
broad	C57.1-✓	C79.82	D07.39	D28.2	D39.8	D49.59
round	C57.2-✓	C79.82	—	D28.2	D39.8	D49.59
lower segment	C54.0	C79.82	D07.0	D26.1	D39.0	D49.59
myometrium	C54.2	C79.82	D07.0	D26.1	D39.0	D49.59
overlapping sites	C54.8	—	—	—	—	—
squamocolumnar junction	C53.8	C79.82	D06.7	D26.0	D39.0	D49.59
tube	C57.0-✓	C79.82	D07.39	D28.2	D39.8	D49.59
utricle, prostatic	C68.0	C79.19	D09.19	D30.4	D41.3	D49.59
uveal tract	C69.4-✓	C79.49	D09.2-✓	D31.4-✓	D48.7	D49.89
uvula	C65.2	C79.89	D00.04	D10.39	D37.09	D49.0
vagina, vaginal (fornix) (vault) (wall)	C52	C79.82	D07.2	D28.1	D39.8	D49.59
vagino-vesical septum	C57.9	C79.82	D07.30	D28.9	D39.9	D49.59
vallecula (epiglottitis)	C10.0	C79.89	D00.08	D10.5	D37.05	D49.0
vascular — see Neoplasm, connective tissue						
vas deferens	C63.1-✓	C79.82	D07.69	D29.8	D40.8	D49.59
Vater's ampulla	C24.1	C78.89	D01.5	D13.5	D37.6	D49.0
vein, venous — see Neoplasm, connective tissue						
vena cava (abdominal) (inferior)	C49.4	C79.89	—	D21.4	D48.1	D49.2
superior	C49.3	C79.89	—	D21.3	D48.1	D49.2
ventricle (cerebral) (floor) (lateral) (third) (cardiac) (left) (right)	C71.5	C79.31	—	D33.0	D43.0	D49.6
fourth	C38.0	C79.89	—	D15.1	D48.7	D49.89
ventricular band of larynx	C71.7	C79.31	—	D33.1	D43.1	D49.6
ventriculus — see Neoplasm, stomach						
vermillion border — see Neoplasm, lip						
vermis, cerebellum	C71.6	C79.31	—	D33.1	D43.1	D49.6
vertebra (column)	C41.2	C79.51	—	D16.6	D48.0	D49.2
coccyx	C41.4	C79.51	—	D16.8	D48.0	D49.2
marrow NEC	C96.9	C79.52	—	—	D47.9	D49.89
sacrum	C41.4	C79.51	—	D16.8	D48.0	D49.2
vesical — see Neoplasm, bladder						
vesicle, seminal	C63.7	C79.82	D07.69	D29.8	D40.8	D49.59
vesicocervical tissue	C57.9	C79.82	D07.30	D28.9	D39.9	D49.59
vesicorectal	C76.3	C79.82	D09.8	D36.7	D48.7	D49.89
vesicovaginal septum	C57.9	C79.82	D07.30	D28.9	D39.9	D49.59
vessel (blood) — see Neoplasm, connective tissue						
vestibular gland, greater	C51.0	C79.82	D07.1	D28.0	D39.8	D49.59
vestibule	C06.1	C79.89	D00.00	D10.39	D37.09	D49.0
mouth	C30.0	C78.39	D02.3	D14.0	D38.5	D49.1
nose	C77.0	C77.0	—	D36.0	D48.7	D49.89
Virchow's gland	C76.8	C79.89	D09.8	D36.7	D48.7	D49.89
viscera NEC	C32.0	C78.39	D02.0	D14.1	D38.0	D49.1
vocal cords (true) false	C32.1	C78.39	D02.0	D14.1	D38.0	D49.1
vomer	C41.0	C79.51	—	D16.4	D48.0	D49.2
vulva	C51.9	C79.82	D07.1	D28.0	D39.8	D49.59
vulvovaginal gland	C51.0	C79.82	D07.1	D28.0	D39.8	D49.59
Walden's ring	C14.2	C79.89	D00.08	D10.9	D37.05	D49.0
Wharton's duct	C08.0	C79.89	D00.00	D11.7	D37.032	D49.0
white matter (central) (cerebral)	C71.0	C79.31	—	D33.0	D43.0	D49.6

	Malignant Primary	Malignant Secondary	Ca in situ	Benign	Uncertain Behavior	Unspecified Behavior
Neoplasm, neoplastic						
— <i>continued</i>						
windpipe	C33	C78.39	D02.1	D14.2	D38.1	D49.1
Wirsung's duct	C25.3	C78.89	D01.7	D13.6	D37.8	D49.0
wolffian (body) (duct)						
female	C57.7	C79.82	D07.39	D28.7	D39.8	D49.59
male	C63.7	C79.82	D07.69	D29.8	D40.8	D49.59
womb — <i>see</i>						
Neoplasm, uterus						
wrist NEC	C76.4- <input checked="" type="checkbox"/>	C79.89	D04.6- <input checked="" type="checkbox"/>	D36.7	D48.7	D49.89
xiphoid process	C41.3	C79.51	—	D16.7	D48.0	D49.2
Zuckerkandl						
organ	C75.5	C79.89	—	D35.6	D44.7	D49.7

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
14-hydroxydihydro-morphinone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Acetylcysteine	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
1-Propanol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—	Acetyldigoxin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
2,3,7,8-Tetrachlorodibenzo-p-dioxin	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—	Acetyldigoxin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
2,4,5-T (trichloro-phenoxyacetic acid)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	Acetyldihydrocodeine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—
2,4,5-Trichlorophen-oxyacetic acid	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Acetyldihydrocodeinone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—
2,4-D (dichlorophen-oxyacetic acid)	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Acetylene (gas)	T59.891	T59.892	T59.893	T59.894	—	—
2,4-Toluene diisocyanate	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—	dichloride	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
2-Deoxy-5-fluorouridine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	incomplete combustion of industrial tetrachloride vapor	T58.11	T58.12	T58.13	T58.14	—	—
2-Ethoxyethanol	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—	Acetylpheneture	T59.891	T59.892	T59.893	T59.894	—	—
2-Methoxyethanol	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—	Acetylpheneture	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
2-Propanol	T51.2X1	T51.2X2	T51.2X3	T51.2X4	—	—	Acetylpheneture	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
3,4-methylenedioxymethamphetamine	T43.6X1	T43.6X2	T43.6X3	T43.6X4	—	—	Acetylpheneture	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
4-Aminobutyric acid	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6	Acetylsalicylic acid (salts)	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
4-Aminophenol derivatives	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6	enteric coated	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
5-Deoxy-5-fluorouridine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Acetylsulfamethoxypyridazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
5-Methoxypsoralen (S-MOP)	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Achromycin	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
8-Aminoquinoline drugs	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	ophthalmic preparation topical NEC	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
8-Methoxypsoralen (8-MOP)	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Aciclovir	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
ABOB	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	Acidifying agent NEC	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Abrine	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Acid (corrosive) NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Abrus (seed)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Acipimox	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Absinthe beverage	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Acipimox	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Acaricide	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Acitretin	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Acebutolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Acclarubicin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Acetabromal	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Acclatoniom napadisilates	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Acetacetic acid	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6	Aconite (wild)	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Acetadipson	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6	Aconitine	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Acetylcholine piperazine	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Aconitum ferox	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Acemorphin	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Acridine	T65.6X1	T65.6X2	T65.6X3	T65.6X4	—	—
Acenocoumarin	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	vapor	T59.891	T59.892	T59.893	T59.894	—	—
Acenocoumarol	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	Acriflavine	T37.91	T37.92	T37.93	T37.94	T37.95	T37.96
Acetylcholine	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Acriflavinium chloride	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Acetaminophen	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6	Acrinol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Acetaminosalol	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6	Acrisordin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Acetanilide	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6	Acrivastine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Acetarsol	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Acrolein (gas)	T59.891	T59.892	T59.893	T59.894	—	—
Acetazolamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	liquid	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—
Acetiamine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Acrylamide	T65.891	T65.892	T65.893	T65.894	—	—
Acetic acid	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—	Acrylic resin	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
with sodium acetate (ointment)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Acrylonitrile	T65.891	T65.892	T65.893	T65.894	—	—
ester (solvent)(vapor)	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Actaea spicata	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
irrigating solution	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	berry	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—
medicinal (lotion)	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Acterol	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
anhydride	T65.891	T65.892	T65.893	T65.894	—	—	ACTH	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
ether (vapor)	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Actinomycin C	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Acetohexamide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	Actinomycin D	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Acetohydroxamic acid	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Activated charcoal — see also Charcoal, medicinal	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
Acetomenaphthone	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Acyclovir	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Acetomorphine	T40.1X1	T40.1X2	T40.1X3	T40.1X4	—	—	Adenine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Acetone (oils)	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	adenoside	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
chlorinated	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	Adenosine (phosphate)	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
vapor	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	ADH	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Acetonitrile	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Adhesive NEC	T65.891	T65.892	T65.893	T65.894	—	—
Acetophenazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Adicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Acetophenetidin	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6	Adiphenine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Acetophenone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	Adipodone	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Acetophorine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—	Adjunct, pharmaceutical	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Acetosulfone (sodium)	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Adrenal (extract, cortex or medulla) (glucocorticoids) (hormones) (mineralocorticoids)	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Acetrisoate (sodium)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Acetrisoic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	ophthalmic preparation topical NEC	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Acetyl bromide	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	Adrenalin — see Adrenaline	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
chloride	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	Adrenaline	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
Acetylcarbromal	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Adrenergic NEC	T44.901	T44.902	T44.903	T44.904	T44.905	T44.906
Acetylcholine	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6	blocking agent NEC	T44.8X1	T44.8X2	T44.8X3	T44.8X4	T44.8X5	T44.8X6
derivative	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6	beta, heart	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
							specified NEC	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996
							Adrenochrome	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
							derivative	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
							(mono) semicarbazone	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
							Adrenocorticotrophic hormone	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
							Adrenocorticotrophin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
							Adriamycin	T65.91	T65.92	T65.93	T65.94	—	—
							Aerosol spray NEC	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
							Aerosporin	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
							ENT agent	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
							ophthalmic preparation						

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Aerosporin — continued							Alidase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Alimemazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Aethusa cynapium	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Aliphatic thiocyanates	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
Afghanistan black	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6	Alizapride	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Aflatoxin	T64.01	T64.02	T64.03	T64.04	—	—	Alkali (caustic)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
Aflqualone	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Alkaline antiseptic solution (aromatic)	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
African boxwood	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Alkalinizing agents (medicinal)	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Agar	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Alkalizing agent NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Agonist							Alka-seltzer	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
predominantly							Alkavervir	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
alpha-adrenoreceptor	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6	Alkonium (bromide)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
beta-adrenoreceptor	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6	Alkylating drug NEC	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Agricultural agent NEC	T65.91	T65.92	T65.93	T65.94	—	—	antimyeloproliferative lymphatic	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Agrypnal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Alkylisocyanate	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
AHLG	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	Alantoin	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Air contaminant(s), source/type	T65.91	T65.92	T65.93	T65.94	—	—	Allegron	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
NOS							Allethrin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Ajmaline	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Allobarbitol	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Akee	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	Allopurinol	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6
Akrinol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Allyl						
Akritoin	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	alcohol disulfide	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—
Alacepril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6	Allylestrenol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Alantolactone	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Allylisopropylacetylurea	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Albamycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	Allylisopropylmalonylurea	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Albendazole	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Allylthiourea	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Albumin							Allyltribromide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
bovine	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Allypropymal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
human serum	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Almagate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
salt-poor	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Almasilate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
normal human serum	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Almitrine	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Albuterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Aloes	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Albutoin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6	Aloglutamol	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Alclometasone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Aloin	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Alcohol	T51.91	T51.92	T51.93	T51.94	—	—	Aloxidone	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
absolute	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Alpha						
beverage	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	acetyldigoxin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
allyl	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—	adrenergic blocking drug	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6
amyl	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—	amylase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
antifreeze	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—	tocopherol (acetate)	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
beverage	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	tocopherol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
butyl	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Alphadolone	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6
dehydrated	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Alphaprodine	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
beverage	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Alphaxalone	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6
denatured	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Alprazolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
deterrent NEC	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Alprenolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
diagnostic (gastric function)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Alprostadil	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
ethyl	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Alsactide	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
beverage	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Alseroxyon	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
grain	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Alteplase	T45.611	T45.612	T45.613	T45.614	T45.615	T45.616
beverage	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Altizide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
industrial	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Altretamine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
isopropyl	T51.2X1	T51.2X2	T51.2X3	T51.2X4	—	—	Alum (medicinal)	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
methyl	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—	nonmedicinal (ammonium) (potassium)	T56.891	T56.892	T56.893	T56.894	—	—
preparation for consumption	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Aluminium, aluminum						
propyl	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—	acetate	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
secondary	T51.2X1	T51.2X2	T51.2X3	T51.2X4	—	—	solution	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
radiator	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—	aspirin	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
rubbing	T51.2X1	T51.2X2	T51.2X3	T51.2X4	—	—	bis (acetylsalicylate)	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
specified type NEC	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—	carbonate (gel, basic)	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
surgical	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	chlorhydroxide-complex	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
vapor (from any type of Alcohol)	T59.891	T59.892	T59.893	T59.894	—	—	chloride	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
wood	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—	clofibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Alcuronin (chloride)	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	diacetate	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Aldactone	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6	glycinate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Aldesulfone sodium	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	hydroxide (gel)	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Aldicarb	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	hydroxide-magnesium carb. gel	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Aldomet	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Alum (medicinal)	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Aldosterone	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6	nonmedicinal (ammonium) (potassium)	T56.891	T56.892	T56.893	T56.894	—	—
Aldrin (dust)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	Aluminium, aluminum						
Aleve — see Naproxen							acetate	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Alexitol sodium	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	solution	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Alfaxalidol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	aspirin	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
Alfadolone	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	bis (acetylsalicylate)	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
Alfaxalone	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	carbonate (gel, basic)	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Alfentanil	T40.411	T40.412	T40.413	T40.414	T40.415	T40.416	chlorhydroxide-complex	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Alfuzosin (hydrochloride)	T44.8X1	T44.8X2	T44.8X3	T44.8X4	T44.8X5	T44.8X6	chloride	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Algae (harmful) (toxin)	T65.821	T65.822	T65.823	T65.824	—	—	clofibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Algedrate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	diacetate	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Algin	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6	glycinate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Alglucerase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6	hydroxide (gel)	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6

Aluminium, aluminum

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Aluminium, aluminum — continued						
topical NEC	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Alurate	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Alverine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Alvodine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Amanita phalloides	T62.0X1	T62.0X2	T62.0X3	T62.0X4	—	—
Amanitine	T62.0X1	T62.0X2	T62.0X3	T62.0X4	—	—
Amantadine	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Ambazone	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Amberonium (chloride)	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
Ambroxol	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Ambuphylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Ambutonium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Amcinonide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Amdinocillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Ametazole	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Amethocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
regional	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Amethopterin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Amezinium metilsulfate	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996
Amfebutamone	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296
Amfepramone	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Amfetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Amfetaminil	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Amfomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Amidefrine mesilate	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
Amidone	T40.3X1	T40.3X2	T40.3X3	T40.3X4	T40.3X5	T40.3X6
Amidopyrine	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Amidotrizoate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Amiflamine	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Amikacin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
Amikhelline	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Amiloride	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Aminacrine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Amineptine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Aminitroazole	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Aminoacetic acid (derivatives)	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Amino acids	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Aminoacridine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Aminobenzoic acid (-p)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Aminocaproic acid	T45.621	T45.622	T45.623	T45.624	T45.625	T45.626
Aminoethylisothiouremium	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Aminofenazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Aminogluthethimide	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Aminohippuric acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Aminomethylbenzoic acid	T45.691	T45.692	T45.693	T45.694	T45.695	T45.696
Aminometradine	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Aminopentamide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Aminophenazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Aminophenol	T54.0X1	T54.0X2	T54.0X3	T54.0X4	—	—
Aminophenylpyridone	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Aminophylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Aminopterin sodium	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Aminopyrine	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Aminorex	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Aminosalicic acid	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Aminosallylum	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Amiodarone	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
Amiphenazole	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Amiquinsin	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Amisometradine	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Amisulpride	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Amisulpridine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Amisulpridine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Amlexanox	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Ammonia (fumes) (gas) (vapor)	T59.891	T59.892	T59.893	T59.894	—	—
aromatic spirit	T48.991	T48.992	T48.993	T48.994	T48.995	T48.996
liquid (household)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
Ammoniated mercury	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Ammonium						
acid tartrate	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
bromide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
carbonate	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
chloride	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
expectorant	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
compounds (household) NEC	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
fumes (any usage)	T59.891	T59.892	T59.893	T59.894	—	—
industrial	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Ammonium — continued						
ichthyosulphonate	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
mandelate	T37.91	T37.92	T37.93	T37.94	T37.95	T37.96
sulfamate	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
sulfonate resin	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
Amobarbital (sodium)	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Amodiaquine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Amopyroquin (e)	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Amoxapine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Amoxicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Amperozide	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Amphenidone	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Amphetamine NEC	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Amphomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Amphotolide	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Amphotericin B topical	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6
Ampicillin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Amprotopine	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Amscropsine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Amsdaline	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Amygdaline	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Amyl						
acetate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
vapor	T59.891	T59.892	T59.893	T59.894	—	—
alcohol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
chloride	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
formate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
nitrite	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
propionate	T65.891	T65.892	T65.893	T65.894	—	—
Amylase	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Amyleine, regional	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Amylene						
dichloride	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
hydrate	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
Amylmetacresol	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Amylobarbitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Amylocaïne, regional	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
nerve block (peripheral) (plexus)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Amylopectin	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
Amytal (sodium)	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Anabolic steroid	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Analeptic NEC	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Analgesic						
anti-inflammatory NEC	T39.91	T39.92	T39.93	T39.94	T39.95	T39.96
propionic acid derivative	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316
antirheumatic NEC	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6
aromatic NEC	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6
narcotic NEC	T40.601	T40.602	T40.603	T40.604	T40.605	T40.606
combination	T40.601	T40.602	T40.603	T40.604	T40.605	T40.606
obstetric	T40.601	T40.602	T40.603	T40.604	T40.605	T40.606
non-narcotic NEC	T39.91	T39.92	T39.93	T39.94	T39.95	T39.96
combination	T39.91	T39.92	T39.93	T39.94	T39.95	T39.96
pyrazole	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
specified NEC	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Analgin	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Anamirta cocculus	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—
Ancillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Androd	T45.691	T45.692	T45.693	T45.694	T45.695	T45.696
Androgen	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Androgen-estrogen mixture	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Androstalone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Androstanolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Androsterone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Anemone pulsatilla	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Anesthesia						
caudal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
endotracheal	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
epidural	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
inhalation	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
local	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
mucosal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
muscle relaxation	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
nerve blocking	T41.3X1	T41.3X2	T4			

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Anesthesia — continued							Antibiotic — continued						
regional	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	cephalosporin (group)	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
surface	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	chloramphenicol (group)	T36.2X1	T36.2X2	T36.2X3	T36.2X4	T36.2X5	T36.2X6
Anesthetic NEC — see also Anesthesia	T41.41	T41.42	T41.43	T41.44	T41.45	T41.46	ENT	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
with muscle relaxant	T41.201	T41.202	T41.203	T41.204	T41.205	T41.206	eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
general	T41.201	T41.202	T41.203	T41.204	T41.205	T41.206	fungicidal (local)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
local	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	intestinal	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
gaseous NEC	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	local	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
general NEC	T41.201	T41.202	T41.203	T41.204	T41.205	T41.206	macrolides	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6
halogenated hydrocarbon	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	polypeptide	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
derivatives NEC							specified NEC	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
infiltration NEC	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	tetracycline (group)	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
intravenous NEC	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	throat	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
local NEC	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Anticancer agents NEC	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
rectal	T41.201	T41.202	T41.203	T41.204	T41.205	T41.206	Anticholinesterase	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
general	T41.201	T41.202	T41.203	T41.204	T41.205	T41.206	Anticholinergic NEC						
local	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Anticholinesterase	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
regional NEC	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	organophosphorus	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
thiobarbiturate	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	insecticide	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
topical	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	nerve gas	T59.891	T59.892	T59.893	T59.894	—	—
Aneurine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	reversible	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
Angio-Conray	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	ophthalmological	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Angiotensin	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6	Anticoagulant NEC	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Angiotensinamide	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996	Antagonist	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6
Anhydrous hydroxy-progesterone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Anti-common-cold drug NEC	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
Anhydron	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Anticonvulsant						
Anileridine	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496	barbiturate	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76
Aniline (dye) (liquid)	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	combination (with barbiturate)	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
analgesic	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6	hydantoin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6
derivatives, therapeutic	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6	hypnotic NEC	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
NEC							oxazolindione	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
vapor	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	pyrimidinone	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Anisocorpine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	specified NEC	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Anise oil	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	succinide	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
Anisidine	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Antidepressant	T43.201	T43.202	T43.203	T43.204	T43.205	T43.206
Anisindione	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	monoamine oxidase inhibitor	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Anisotropine methyl-bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	selective serotonin norepinephrine reuptake inhibitor	T43.211	T43.212	T43.213	T43.214	T43.215	T43.216
Anistreplase	T45.611	T45.612	T45.613	T45.614	T45.615	T45.616	selective serotonin reuptake inhibitor	T43.221	T43.222	T43.223	T43.224	T43.225	T43.226
Anorexiant (central)	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	specified NEC	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296
Anorexic agents	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	tetracyclic	T43.021	T43.022	T43.023	T43.024	T43.025	T43.026
Ansamycin	T36.6X1	T36.6X2	T36.6X3	T36.6X4	T36.6X5	T36.6X6	triazolopyridine	T43.211	T43.212	T43.213	T43.214	T43.215	T43.216
Ant (bite) (sting)	T63.421	T63.422	T63.423	T63.424	—	—	tricyclic	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Antabuse	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Antidiabetic NEC	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Antacid NEC	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	biguamide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Antagonist							and sulfonyl combined	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Aldosterone	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6	combined	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
alpha-adrenoreceptor	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6	sulfonylurea	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
anticoagulant	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Antidiarrheal drug NEC	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
beta-adrenoreceptor	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	absorbent	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
extrapyramidal NEC	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Anti-D immunoglobulin (human)	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
folic acid	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Antidiphtheria serum	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
H2 receptor	T47.0X1	T47.0X2	T47.0X3	T47.0X4	T47.0X5	T47.0X6	Antidiuretic hormone	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
heavy metal	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Antidote NEC	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
narcotic analgesic	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6	heavy metal	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
opiate	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6	Antidysrhythmic NEC	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
pyrimidine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Antiemetic drug	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
serotonin	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Antiepilepsy agent	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76
Antazolin (e)	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	combination	T42.5X1	T42.5X2	T42.5X3	T42.5X4	T42.5X5	T42.5X6
Anterior pituitary hormone NEC	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	mixed	T42.5X1	T42.5X2	T42.5X3	T42.5X4	T42.5X5	T42.5X6
Anthelmintic NEC	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	specified, NEC	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Anthiolimine	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Antiestrogen NEC	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6
Anthrallin	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Antifertility pill	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6
Anthracycline	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Antifibrinolytic drug	T45.621	T45.622	T45.623	T45.624	T45.625	T45.626
Antidiuretic NEC	T44.8X1	T44.8X2	T44.8X3	T44.8X4	T44.8X5	T44.8X6	Antifilarial drug	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Antiallergic NEC	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Antiflatulent	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Antiallergic NEC	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6	Antifreeze	T65.91	T65.92	T65.93	T65.94	—	—
Anti-anemic (drug) (preparation)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	alcohol	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—
Antianxiety drug NEC	T43.501	T43.502	T43.503	T43.504	T43.505	T43.506	ethylene glycol	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—
Antiaris toxicaria	T65.891	T65.892	T65.893	T65.894	—	—	Antifungal						
Antiartherosclerotic drug	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	antibiotic (systemic)	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6
Antiasthmatic drug NEC	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	anti-infective NEC	T37.91	T37.92	T37.93	T37.94	T37.95	T37.96
Antibiotic NEC	T36.91	T36.92	T36.93	T36.94	T36.95	T36.96	disinfectant, local	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
aminoglycoside	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	nonmedicinal (spray)	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
anticancer	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	topical	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
antifungal	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6							
antimycobacterial	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6							
antineoplastic	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6							
b-lactam NEC	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6							

Anti-gastric-secretion drug NEC

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Anti-gastric-secretion drug NEC	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	Antiparkinsonism drug NEC	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Antigonadotrophin NEC	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6	Antiperspirant NEC	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Antihallucinogen	T43.501	T43.502	T43.503	T43.504	T43.505	T43.506	Antiphlogistic NEC	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6
Antihelminthics	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Antiplatyhelminthic drug	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Antihemophilic factor	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Antiprotozoal drug NEC	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
fraction	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	blood	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
globulin concentrate	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	local	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
human plasma	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Antipruritic drug NEC	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6
plasma, dried	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Antipsychotic drug specified NEC	T43.501	T43.502	T43.503	T43.504	T43.505	T43.506
Antihemorrhoidal preparation	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Antisepetic specified NEC	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Antiheparin drug	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Antipyretic specified NEC	T39.91	T39.92	T39.93	T39.94	T39.95	T39.96
Antihistamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Antipyrene	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Antihookworm drug	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Antipyrine	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Anti-human lymphocytic globulin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	Antirabies hyperimmune serum	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Antihyperlipidemic drug	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Antirheumatic NEC	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6
Antihypertensive drug NEC	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Antirigidity drug NEC	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Anti-infective NEC	T37.91	T37.92	T37.93	T37.94	T37.95	T37.96	Antischistosomal drug	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
anthelmintic	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Antiscorpion sera	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
antibiotics	T36.91	T36.92	T36.93	T36.94	T36.95	T36.96	Antiseborrheic	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
specified NEC	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	Antiseptics (external) (medicinal)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
antimalarial	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Antistine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
antimycobacterial NEC	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Antitapeworm drug	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
antibiotics	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	Antitetanus	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
antiprotozoal NEC	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	immunoglobulin						
blood	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Antithrombotic	T45.521	T45.522	T45.523	T45.524	T45.525	T45.526
antiviral	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	Antithyroid drug NEC	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
arsenical	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Antitoxin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
bismuth, local	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	diphtheria	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
ENT	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	gas gangrene	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
eye NEC	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	tetanus	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
heavy metals NEC	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Antitrichomonal drug	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
local NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Antituberculars	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
specified NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	antibiotics	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
mixed	T37.91	T37.92	T37.93	T37.94	T37.95	T37.96	Antitussive NEC	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	codeine mixture	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	opiate	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Anti-inflammatory drug NEC	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396	Antivaricose drug	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
local	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Antivenin, antivenom (sera)	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
nonsteroidal NEC	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396	crotaline	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
propionic acid derivative	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316	spider bite	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
specified NEC	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396	Antivertigo drug	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Antiknock (tetraethyl lead)	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—	Antiviral drug NEC	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Antilipemic drug NEC	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Antimalarial	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Ant whipworm drug	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
prophylactic NEC	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Ant poison — see Insecticide	T60.91	T60.92	T60.93	T60.94	—	—
pyrimidine derivative	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Antrol — see also by specific chemical substance	T60.91	T60.92	T60.93	T60.94	—	—
Antimetabolite	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	fungicide	T60.91	T60.92	T60.93	T60.94	—	—
Antimitotic agent	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	ANTU (alpha naphthylthiourea)	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Antimony (compounds) (vapor) NEC	T56.891	T56.892	T56.893	T56.894	—	—	Apacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
anti-infectives	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	APC	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
dimercaptosuccinate	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Aplonidine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6
hydride	T56.891	T56.892	T56.893	T56.894	—	—	Apomorphine	T47.7X1	T47.7X2	T47.7X3	T47.7X4	T47.7X5	T47.7X6
pesticide (vapor)	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Appetite depressants, central	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
potassium (sodium) tartrate	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Apraclonidine (hydrochloride)	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6
sodium	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Apresoline	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
dimercaptosuccinate tartrate	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Aprindine	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
Antimuscarinic NEC	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Aprobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Antimycobacterial drug NEC	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Apronalide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
antibiotics	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	Aprotinin	T45.621	T45.622	T45.623	T45.624	T45.625	T45.626
combination	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Aptocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Antinausea drug	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Aqua fortis	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Antinematode drug	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Ara-A	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Antineoplastic NEC	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Ara-C	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
alkaloidal	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Arachis oil cathartic	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
antibiotics	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Aralen	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
combination	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Arecoline	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
estrogen	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Arginine	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6
steroid	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	glutamate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Antiparasitic drug (systemic)	T37.91	T37.92	T37.93	T37.94	T37.95	T37.96	Argyrol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
local	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
specified NEC	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
							Aristocort	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
							ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
							ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under- dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under- dosing
Aristocort — <i>continued</i>							P-Acetamidophenol	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bacampicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Aromatics, corrosive	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—	Bacillus						
disinfectants	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—	lactobacillus	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
Arsenate of lead	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	subtilis	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
herbicide	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	Bacimycin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Arsenic, arsenicals (compounds)	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
(dust) (vapor) NEC							Bacitracin zinc	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
anti-infectives	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	with neomycin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
pesticide (dust) (fumes)	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Arsine (gas)	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Arspenamine (silver)	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Arsthinol	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Baclofen	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Artane	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Baking soda	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Arthropod (venomous) NEC	T63.481	T63.482	T63.483	T63.484	—	—	BAL	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Articaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Bambuterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Asbestos	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Bamethan (sulfate)	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Ascaridole	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Bamifylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Ascorbic acid	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Bamipine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Asiaticoside	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Baneberry — see <i>Actaea spicata</i>						
Asparaginase	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Banewort — see <i>Belladonna</i>						
Aspidium (oleoresin)	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Barbenyl	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Aspirin (aluminum)	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016	Barbexalclon	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
(soluble)							Barbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Aspoxicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	sodium	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Astemizole	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Barbitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Astringent (local)	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Barbiturate NEC	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
specified NEC	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	with tranquilizer	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Astromicin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	anesthetic (intravenous)	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6
Ataractic drug NEC	T43.501	T43.502	T43.503	T43.504	T43.505	T43.506	Barium (carbonate) (chloride)	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—
Atenolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	(sulfite)						
Atonia drug, intestinal	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	diagnostic agent	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Atophan	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	pesticide	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Atracurium besilate	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	rodenticide	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Atropine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	sulfate (medicinal)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
derivative	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Barrier cream	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
methonitrate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Basic fuchsin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Attapulgite	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Battery acid or fluid	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Auramine	T65.891	T65.892	T65.893	T65.894	—	—	Bay rum	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—
dye	T65.8X1	T65.8X2	T65.8X3	T65.8X4	—	—	b-benzalbutyramide	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	BCG (vaccine)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Auranofin	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6	BCNU	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Aurantiin	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996	Bearsfoot	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Aureomycin	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	Beclamide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Beclomethasone	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bee (sting) (venom)	T63.441	T63.442	T63.443	T63.444	—	—
Aurothioglucoase	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6	Befunolol	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Aurothioglycanide	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6	Bekanamycin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
Aurothiomalate sodium	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6	Belladonna — see <i>also</i>						
Aurotioprol	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6	Nightshade						
Automobile fuel	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	alkaloids	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Autonomic nervous system	T44.901	T44.902	T44.903	T44.904	T44.905	T44.906	extract	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
agent NEC							herb	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Avlosulfon	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Bemegride	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Avomine	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Benactyzine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Axerophthol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Benadryl	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Azaciditine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Benaprizine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Azacyclonol	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Benazepril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Azadirachta	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—	Bencyclane	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Azanidazole	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Bendazol	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Azapetine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Bendroflumazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Azapropazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Bendroflumethiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Azaribine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Benemid	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6
Azaserine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Benethamine penicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Azatadine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Benexate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Azatepa	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Benfluorex	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Azathioprine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Benfotiamine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Azelaic acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Benison	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Azelastine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Benomyl	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Azidocillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Benoquin	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Azidothymidine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	Benoxinate	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Azinphos (ethyl) (methyl)	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Benperidol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
Aziridine (chelating)	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—	Benproperine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Azithromycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6	Benserazide	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Azlocillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Bentazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Azobenzene smoke	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Bentriomide	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
acaricide	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Bentonite	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Azosulfamide	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6	Benzalbutyramide	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
AZT	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	Benzalkonium (chloride)	T49.0					

Benzamine

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Benzamine — continued							Bethanechol — continued						
lactate	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6	chloride	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6
Benzamphetamine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Bethanidine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Benzapril hydrochloride	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Betoxycaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Benzathine	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Betula oil	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
benzylpenicillin							Bevantolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Benzathine penicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Bevonium metilsulfate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Benzatropine	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Bezafibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Benzbromarone	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	Bezitramide	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Benzcarbimine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	BHA	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Benzdrex	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996	Bhang	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6
Benzedrine (amphetamine)	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626	BHC (medicinal)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Benzenamine	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	nonmedicinal (vapor)	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
Benzene	T52.1X1	T52.1X2	T52.1X3	T52.1X4	—	—	Bialamilcol	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
homologues (acetyl) (dimethyl)	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—	Bibenzonium bromide	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
(methyl) (solvent)							Bibrocathol	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Benzethonium (chloride)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bichloride of mercury — see						
Benzfetamine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Mercury, chloride						
Benzhexol	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Bichromates (calcium)	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—
Benzhydramine (chloride)	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	(potassium)(sodium)						
Benizidine	T65.891	T65.892	T65.893	T65.894	—	—	(crystals)						
Benzilonium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	fumes	T56.2X1	T56.2X2	T56.2X3	T56.2X4	—	—
Benzimidazole	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Biclotymol	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Benzin (e) — see Ligroin							Bicuculline	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Benziodarone	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Bifemelane	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296
Benznidazole	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Biguanide derivatives,	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Benzocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	oral						
Benzodiazepine NEC	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Bile salts	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Benzoic acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Biligratin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
with salicylic acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bilopaque	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Benzoil (tincture)	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6	Binifibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Benzol (benzene)	T52.1X1	T52.1X2	T52.1X3	T52.1X4	—	—	Binetrobenzol	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
vapor	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	Biocyanide(s)	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Benzenomorphane	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Biological substance NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Benzonate	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	Biotin	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Benzophenones	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Biperiden	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Benzopyrone	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996	Bisacodyl	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Benzothiadiazides	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Bisbentamine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Benzoxonium chloride	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bisbutamine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Benzoyl phosphate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bisdequalinium (salts)	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Benzoyl peroxide	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	(diacetate)						
Benzperidin	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Bishydroxycoumarin	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Benzperidol	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Bismarsen	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Benzphetamine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Bismuth salts	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
Benzpyrinium bromide	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6	aluminate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Benzoquinamide	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	anti-infectives	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Benzthiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	formic iodide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Benztropine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	glycolylarsenate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
anticholinergic	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	nonmedicinal (compounds)	T65.91	T65.92	T65.93	T65.94	—	—
antiparkinson	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	NEC						
Benzydamine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	subcarbonate	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
Benzyl							subsalicylate	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
acetate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	subphenamine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
alcohol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bisoprolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
benzoate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bisoxatin	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Benzoic acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bisulepin (hydrochloride)	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
morphine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—	Bithionol	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
nicotinate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	anthelmintic	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
penicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Bitolterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Benzylhydrochlorothiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Bitoscanate	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Benzylpenicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Bitter almond oil	T62.8X1	T62.8X2	T62.8X3	T62.8X4	—	—
Benzylthiouracil	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6	Bittersweet	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Bephonium	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Black						
hydroxynaphthoate							flag	T60.91	T60.92	T60.93	T60.94	—	—
Bepidil	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6	henbane	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Bergamot oil	T65.891	T65.892	T65.893	T65.894	—	—	leaf (40)	T60.91	T60.92	T60.93	T60.94	—	—
Bergapten	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	widow spider (bite)	T63.311	T63.312	T63.313	T63.314	—	—
Berries, poisonous	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	antivenin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Beryllium (compounds)	T56.7X1	T56.7X2	T56.7X3	T56.7X4	—	—	Blast furnace gas (carbon	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—
beta adrenergic blocking	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	monoxide from)						
agent, heart							Bleach	T54.91	T54.92	T54.93	T54.94	—	—
Betacarotene	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Bleaching agent	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Beta-Chlor	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	(medicinal)						
Betahistine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Bleomycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Betaine	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Blockain	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Betamethasone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
topical	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Betamycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	(plexus)						
Betanidine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Betaxolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Blockers, calcium channel	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6
Betaxolol	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Blood (derivatives) (natural)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Bethanechol	T44.1X1	T44.1X2	T44.1X3	T44.1X4									

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Blood — continued							Broxyquinoline	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
drug affecting NEC	T45.91	T45.92	T45.93	T45.94	T45.95	T45.96	Bruceine	T48.291	T48.292	T48.293	T48.294	T48.295	T48.296
expander NEC	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Brucia	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
fraction NEC	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Brucine	T65.1X1	T65.1X2	T65.1X3	T65.1X4	—	—
substitute (macromolecular)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Brunswick green — see Copper						
Blue velvet	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—	Bruten — see Ibuprofen						
Bone meal	T62.8X1	T62.8X2	T62.8X3	T62.8X4	—	—	Bryonia	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Bonine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Bucizine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Bopindolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Buclosamide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Boric acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Budesonide	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Budralazine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Bufferin	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
Borane complex	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Bufiomedil	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Borate(s)	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Buformin	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
buffer	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Bufotenine	T40.991	T40.992	T40.993	T40.994	—	—
cleanser	T54.91	T54.92	T54.93	T54.94	—	—	Bufrolin	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
sodium	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Bufylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Borax (cleanser)	T54.91	T54.92	T54.93	T54.94	—	—	Bulk filler	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Bordeaux mixture	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	cathartic	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Boric acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Bumetanide	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Bunaftine	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Bunamiodyl	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Bornaprine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Bunazosin	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6
Boron	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Bunitrolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
hydride NEC	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Buphenine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
fumes or gas	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Bupivacaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
trifluoride	T59.891	T59.892	T59.893	T59.894	—	—	infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Botox	T48.291	T48.292	T48.293	T48.294	T48.295	T48.296	nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Botulinus anti-toxin (type A, B)	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	(plexus)						
spinal							Bupranolol	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Brake fluid vapor	T59.891	T59.892	T59.893	T59.894	—	—	Buprenorphine	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Brallobarbitol	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Bupropion	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Bran (wheat)	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Burimamide	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296
Brass (fumes)	T56.891	T56.892	T56.893	T56.894	—	—	Burimamide	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Brasso	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	Buserelin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Bretylum tosilate	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Busiprone	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Brevital (sodium)	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	Busulfan, busulphan	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Brinase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6	Butabarbitol (sodium)	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
British antilewisite	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Butabarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Bromacoum	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—	Butacaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Bromal (hydrate)	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Butalamine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Bromazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Butalbitol	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Bromazine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Butallylonal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Brombenzylcyanide	T59.3X1	T59.3X2	T59.3X3	T59.3X4	—	—	Butamben	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Bromelains	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6	Butamirate	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Bromethalin	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—	Butane (distributed in mobile container)	T59.891	T59.892	T59.893	T59.894	—	—
Bromhexine	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6	distributed through pipes	T59.891	T59.892	T59.893	T59.894	—	—
Bromide salts	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	incomplete combustion	T58.11	T58.12	T58.13	T58.14	—	—
Bromindione	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	Butanilicaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Bromine							Butanol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
compounds (medicinal)	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Butanone, 2-butanone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—
sedative	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Butantrone	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
vapor	T59.891	T59.892	T59.893	T59.894	—	—	Butaperazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Bromisoval	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Butazolidin	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Bromisovalum	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Butetamate	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Bromobenzylcyanide	T59.3X1	T59.3X2	T59.3X3	T59.3X4	—	—	Butethal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Bromochlorosalicylani-lide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Butethamate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Bromocriptine	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Buthalitone (sodium)	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6
Bromodiphenhydramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Butisol (sodium)	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Bromoform	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Butizide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Bromophenol blue	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Butobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
reagent							sodium	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Bromopride	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6	Butobarbitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Bromosalicylchloranotide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Butoconazole (nitrate)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Bromosalicylhydroxamic acid	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Butorphanol	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Bromo-seltzer	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6	Butriptyline	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Bromoxynil	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Butropium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Bromperidol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	Buttercups	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Brompheniramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Butter of antimony — see Antimony						
Bromsulphothalein	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Butyl						
Bromural	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	acetate (secondary)	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Bromvaletone	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	alcohol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
Bronchodilator NEC	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	aminobenzoate	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Brotizolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	butyrate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Brovincamine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	carbinol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
Brown recluse spider (bite)	T63.331	T63.332	T63.333	T63.334	—	—	carbitol	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—
(venom)							cellosolve	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—
Brown spider (bite)	T63.391	T63.392	T63.393	T63.394	—	—	chloral (hydrate)	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
(venom)							formate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Broxaterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	lactate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Broxuridine	T45.1X1	T45.1X2	T45.1X3	T45.1X									

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Butyl — continued							Capillary-active drug NEC	T46.901	T46.902	T46.903	T46.904	T46.905	T46.906
propionate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Capreomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
scopolamine bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Capsicum	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
thiobarbital sodium	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	Captafol	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Butylated hydroxyanisole	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Captan	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Butylchloral hydrate	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Captodiamine, captodiamine	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Butyltoluene	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—	Captopril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Butyn	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Caramiphen	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Butyrophenone (—based tranquilizers)	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	Carazolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Cabergoline	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Carbachol	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6
Cacodyl, cacodylic acid	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	Carbacrylamine (resin)	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Cactinomycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Carbamate (insecticide)	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Cade oil	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Carbamate (sedative)	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Cadexomer iodine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	herbicide	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Cadmium (chloride) (fumes) (oxide)	T56.3X1	T56.3X2	T56.3X3	T56.3X4	—	—	insecticide	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
sulfide (medicinal) NEC	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Carbamazepine	T42.1X1	T42.1X2	T42.1X3	T42.1X4	T42.1X5	T42.1X6
Cadralazine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Carbamide	T47.3X1	T47.3X2	T47.3X3	T47.3X4	T47.3X5	T47.3X6
Caffeine	T43.611	T43.612	T43.613	T43.614	T43.615	T43.616	peroxide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Calabar bean	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	topical	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Caladium seguinum	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Carbamylcholine chloride	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6
Calamine (lotion)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Carbarone	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Calcifediol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Carbaryl	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Calciferol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Carbaspirin	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
Calcitonin	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Carbazochrome (salicylate) (sodium sulfonate)	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Calcitriol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Carbenicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Calcium	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Carbenoxolone	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
actylsalicylate	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016	Carbetapentane	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
benzamidosalicylate	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Carbethyl salicylate	T39.091	T39.092	T39.093	T39.094	T39.095	T39.096
bromide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Carbidopa (with levodopa)	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
bromolactobionate	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Carbimazole	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
carbaspirin	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016	Carbinol	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—
carbimide	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Carbinoxamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
carbonate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	Carbiphen	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
chloride	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Carbitol	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—
anhydrous	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Carbocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
cyanide	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
diethyl sulfosuccinate	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	nerve block (peripheral) (plexus)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
disodium edathamil	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
disodium edetate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Carbocisteine	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
dobesilate	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996	Carbocromen	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
EDTA	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Carbol fuchsin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
ferrous citrate	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6	Carbolic acid — see also Phenol	T54.0X1	T54.0X2	T54.0X3	T54.0X4	—	—
folinate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Carbolonium (bromide)	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
glubionate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Carbo medicinalis	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
gluconate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Carbomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
glucosylgalactogluconate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Carbon						
hydrate, hydroxide	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—	bisulfide (liquid)	T65.4X1	T65.4X2	T65.4X3	T65.4X4	—	—
hypochlorite	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—	vapor	T65.4X1	T65.4X2	T65.4X3	T65.4X4	—	—
iodide	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6	dioxide (gas)	T59.7X1	T59.7X2	T59.7X3	T59.7X4	—	—
ipodate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	medicinal	T41.5X1	T41.5X2	T41.5X3	T41.5X4	T41.5X5	T41.5X6
lactate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	nonmedicinal	T59.7X1	T59.7X2	T59.7X3	T59.7X4	—	—
leucovorin	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	snow	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
mandelate	T37.91	T37.92	T37.93	T37.94	T37.95	T37.96	disulfide (liquid)	T65.4X1	T65.4X2	T65.4X3	T65.4X4	—	—
oxide	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—	vapor	T65.4X1	T65.4X2	T65.4X3	T65.4X4	—	—
pantothenate	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	monoxide (from incomplete combustion)	T58.91	T58.92	T58.93	T58.94	—	—
phosphate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	blast furnace gas	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—
salicylate	T39.091	T39.092	T39.093	T39.094	T39.095	T39.096	butane (distributed in mobile container)	T58.11	T58.12	T58.13	T58.14	—	—
salts	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	distributed through pipes	T58.11	T58.12	T58.13	T58.14	—	—
Calculus-dissolving drug	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	charcoal fumes	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—
Calomel	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	coal	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—
Caloric agent	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	coke (in domestic stoves, fireplaces)	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—
Calasterone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	exhaust gas (motor) not in transit	T58.01	T58.02	T58.03	T58.04	—	—
Camazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	combustion engine, any not in watercraft	T58.01	T58.02	T58.03	T58.04	—	—
Camomile	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	farm tractor, not in transit	T58.01	T58.02	T58.03	T58.04	—	—
Camquin	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	gas engine	T58.01	T58.02	T58.03	T58.04	—	—
Camphor							motor pump	T58.01	T58.02	T58.03	T58.04	—	—
insecticide	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—	motor vehicle, not in transit	T58.01	T58.02	T58.03	T58.04	—	—
medicinal	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	fuel (in domestic use)	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—
Camylofin	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	gas (piped)	T58.11	T58.12	T58.13	T58.14	—	—
Cancer chemotherapy drug regimen	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	in mobile container	T58.11	T58.12	T58.13	T58.14	—	—
Candeptin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6							
Candididin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6							
Cannabinol	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6							
Cannabis (derivatives)	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6							
Canned heat	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—							
Canrenoic acid	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6							
Canrenone	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6							
Cantharides, cantharidin, cantharis	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6							
Cantharanthin	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996							

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Carbon — continued							Cathartic NEC	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
monoxide — <i>continued</i>							anthracene derivative	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
fuel — <i>continued</i>							bulk	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
piped (natural)	T58.11	T58.12	T58.13	T58.14	—	—	contact	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
utility	T58.11	T58.12	T58.13	T58.14	—	—	emollient NEC	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
in mobile container	T58.11	T58.12	T58.13	T58.14	—	—	irritant NEC	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
gas (piped)	T58.11	T58.12	T58.13	T58.14	—	—	mucilage	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
illuminating gas	T58.11	T58.12	T58.13	T58.14	—	—	saline	T47.3X1	T47.3X2	T47.3X3	T47.3X4	T47.3X5	T47.3X6
industrial fuels or gases, any	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—	vegetable	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
kerosene (in domestic stoves, fireplaces)	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—	Cathine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
kilo gas or vapor	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—	Cathomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
motor exhaust gas, not in transit	T58.01	T58.02	T58.03	T58.04	—	—	Cation exchange resin	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
piped gas (manufactured) (natural)	T58.11	T58.12	T58.13	T58.14	—	—	Caustic(s) NEC	T54.91	T54.92	T54.93	T54.94	—	—
producer gas	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—	alkali	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
propane (distributed in mobile container)	T58.11	T58.12	T58.13	T58.14	—	—	hydroxide	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
distributed through pipes	T58.11	T58.12	T58.13	T58.14	—	—	potash	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
solid (in domestic stoves, fireplaces)	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—	soda	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
specified source NEC	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—	specified NEC	T54.91	T54.92	T54.93	T54.94	—	—
stove gas	T58.11	T58.12	T58.13	T58.14	—	—	Ceepryn	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
piped	T58.11	T58.12	T58.13	T58.14	—	—	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
utility gas	T58.11	T58.12	T58.13	T58.14	—	—	lozenges	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
piped	T58.11	T58.12	T58.13	T58.14	—	—	Cefacetrile	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
water gas	T58.11	T58.12	T58.13	T58.14	—	—	Cefaclor	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
wood (in domestic stoves, fireplaces)	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—	Cefadroxil	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
tetrachloride (vapor) NEC	T53.0X1	T53.0X2	T53.0X3	T53.0X4	—	—	Cefalexin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
liquid (cleansing agent) NEC	T53.0X1	T53.0X2	T53.0X3	T53.0X4	—	—	Cefaloglycin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
solvent	T53.0X1	T53.0X2	T53.0X3	T53.0X4	—	—	Cefaloridine	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carbonic acid gas	T59.7X1	T59.7X2	T59.7X3	T59.7X4	—	—	Cefalosporins	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
anhydrase inhibitor NEC	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Cefalotin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carbophenothion	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Cefamandole	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carboplatin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Cefamycin antibiotic	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carboprost	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6	Cefapirin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carboquone	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Cefatrizine	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carboxax	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Cefazidone	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carboxymethylcellulose	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Cefazolin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carbrital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Cefbuparazone	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carbromal	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Cefetamet	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carbutamide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	Cefixime	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carbuterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Cefmenoxime	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cardiac							Cefmetazole	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
depressants	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Cefminox	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
rhythm regulator	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Cefonicid	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
specified NEC	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Cefoperazone	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cardiografin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Ceforanide	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cardiograph	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Cefotaxime	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cardiographic (glycoside) NEC	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6	Cefotetan	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cardiovascular drug NEC	T46.901	T46.902	T46.903	T46.904	T46.905	T46.906	Cefotiam	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cardrase	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Cefoxitin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carfecillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Cefpimizole	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carfenazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Cefpiramide	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carfusin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Cefradine	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carindacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Cefroxadine	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carisoprodol	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Cefsulodin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carimellose	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Ceftazidime	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carminative	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Cefteram	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carmofur	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Ceftazone	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carmustine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Ceftizoxime	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carotene	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Ceftriaxone	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carphenazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Cefuroxime	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carpiramine	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Cefuzonam	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Carprofen	T39.3X1	T39.3X2	T39.3X3	T39.3X4	T39.3X5	T39.3X6	Celestone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Carpronium chloride	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	topical	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Carrageenan	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6	Celiprolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Carteolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Cellosolve	T52.91	T52.92	T52.93	T52.94	—	—
Carter's Little Pills	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	Cell stimulants and proliferants	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Cascara (sagrada)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Cellulose						
Cassava	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	cathartic	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Castellani's paint							hydroxyethyl	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Castor							nitrates (topical)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
bean	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	oxidized	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
oil	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	Centipede (bite)	T63.411	T63.412	T63.413	T63.414	—	—
Catalase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6	Central nervous system						
Caterpillar (sting)	T63.431	T63.432	T63.433	T63.434	—	—	depressants	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76
Catha (edulis) (tea)	T43.691	T43.692	T43.693	T43.694	—	—	anesthetic (general) NEC	T41.201	T41.202	T41.203	T41.204	T41.205	T41.206
							gases NEC	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
							intravenous	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6
							barbiturates	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
							benzodiazepines	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
							bromides	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
							cannabis sativa	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6
							chloral hydrate	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
							ethanol	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—

Central nervous system

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Central nervous system — continued						
depressants — continued						
hallucinogenics	T40.901	T40.902	T40.903	T40.904	T40.905	T40.906
hypnotics	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76
specified NEC	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
muscle relaxants	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
paraldehyde	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
sedatives;	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76
sedative-hypnotics						
mixed NEC	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
specified NEC	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
muscle-tone depressants	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
stimulants	T43.601	T43.602	T43.603	T43.604	T43.605	T43.606
amphetamines	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
analeptics	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
antidepressants	T43.201	T43.202	T43.203	T43.204	T43.205	T43.206
opiate antagonists	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
specified NEC	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696
Cephalexin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cephaloglycin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cephaloridine	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cephalosporins						
N (adacillin)	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Cephalexin	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cephadrine	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cerbera (odallam)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Cerberin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Cerebral stimulants						
psychotherapeutic	T43.601	T43.602	T43.603	T43.604	T43.605	T43.606
specified NEC	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696
Cerium oxalate	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Cerous oxalate	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Ceruletide	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Cetalkonium (chloride)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cethexonium chloride	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cetiedil	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Cetirizine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Cetomacrogol	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Cetotiamine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Cetoxime	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Cetrazate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Cetrimide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cetrimonium (bromide)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cetylpyridinium chloride						
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
lozenges	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Cevadilla — see Sabadilla						
Cevitamic acid	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Chalk, precipitated	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Chamomile	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Ch'an su	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Charcoal	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
activated — see also Charcoal, medicinal	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
fumes (Carbon monoxide)						
industrial	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—
medicinal (activated)	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
antidiarrheal	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
poison control	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
specified use other than for diarrhea	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
topical	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Chaulmosulfone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Chelating agent NEC	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Chelidonium majus	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Chemical substance NEC	T65.91	T65.92	T65.93	T65.94	—	—
Chenodeoxycholic acid	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Chenodiol	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Chenopodium	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Cherry laurel	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Chininidin (e)	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
Chiniofon	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Chlophedianol	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Chloral						
derivative	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
hydrate	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Chloralamide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Chloralodol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Chloralose	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Chlorambucil	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Chloramine	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—
Chloramine — continued						
T	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
topical	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Chloramphenicol	T36.2X1	T36.2X2	T36.2X3	T36.2X4	T36.2X5	T36.2X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Chlorate (potassium) (sodium)	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
NEC						
herbicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Chlorazaniol	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Chlorbenzene, chlorobenzol	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
Chlorbenzoxamine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Chlorbutol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Chlorcyclizine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Chlordan (e) (dust)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Chlordantoin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Chlordiazepoxide	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Chloroethyl benzamide	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Chloresium	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Chlorethiazol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Chlorethyl — see Ethyl chloride						
Chlortone	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Chlorex	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
insecticide	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Chlorfenaphos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Chlorhexadol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Chlorhexamide	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Chlorhexidine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Chlorhydroxyquinolin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Chloride of lime (bleach)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
Chlorimipramine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Chlorinated						
camphene	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
diphenyl	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
hydrocarbons NEC	T53.91	T53.92	T53.93	T53.94	—	—
solvents	T53.91	T53.92	T53.93	T53.94	—	—
lime (bleach)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
and boric acid solution	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
naphthalene (insecticide)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
industrial	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
(non-pesticide)						
pesticide NEC	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—
soda — see also sodium hypochlorite						
solution	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Chlorine (fumes) (gas)	T59.4X1	T59.4X2	T59.4X3	T59.4X4	—	—
bleach	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
compound gas NEC	T59.4X1	T59.4X2	T59.4X3	T59.4X4	—	—
disinfectant	T59.4X1	T59.4X2	T59.4X3	T59.4X4	—	—
releasing agents NEC	T59.4X1	T59.4X2	T59.4X3	T59.4X4	—	—
Chlorisondamine chloride	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Chlormadinone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Chlormephos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Chlormerodrin	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Chlormethiazole	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Chlormethine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Chlormethylenecycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
Chlormezanone	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Chloroacetic acid	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Chloroacetone	T59.3X1	T59.3X2	T59.3X3	T59.3X4	—	—
Chloroacetophenone	T59.3X1	T59.3X2	T59.3X3	T59.3X4	—	—
Chloroaniline	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
Chlorobenzene, chlorobenzol	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
Chlorobromomethane (fire extinguisher)	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
Chlorobutanol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Chlorocresol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Chlorohydromethyltestosterone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Chlorodinitrobenzene	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
dust or vapor	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
Chlorodiphenyl	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
Chloroethane — see Ethyl chloride						
Chloroethylene	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
Chlorofluorocarbons	T53.5X1	T53.5X2	T53.5X3	T53.5X4	—	—
Chloroform (fumes) (vapor)	T53.1X1	T53.1X2	T53.1X3	T53.1X4	—	—
anesthetic	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
solvent	T53.1X1	T53.1X2	T53.1X3	T53.1X4	—	—
water, concentrated	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Chloroquinide	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Chloromycetin	T36.2X1	T36.2X2	T36.2X3	T36.2X4	T36.2X5	T36.2X6	Chromate	T56.2X1	T56.2X2	T56.2X3	T56.2X4	—	—
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	dust or mist	T56.2X1	T56.2X2	T56.2X3	T56.2X4	—	—
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	lead — see also lead	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
otic solution	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	paint	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Chromic	—	—	—	—	—	—
Chloronitrobenzene	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—	acid	T56.2X1	T56.2X2	T56.2X3	T56.2X4	—	—
dust or vapor	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—	dust or mist	T56.2X1	T56.2X2	T56.2X3	T56.2X4	—	—
Chlorophacinone	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—	phosphate 32P	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Chlorophenol	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—	Chromium	T56.2X1	T56.2X2	T56.2X3	T56.2X4	—	—
Chlorophenothane	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	compounds — see Chromate	—	—	—	—	—	—
Chlorophyll	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	sesquioxide	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Chloropicrin (fumes)	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	Chromomycin A3	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
fumigant	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Chromonar	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Chromyl chloride	T56.2X1	T56.2X2	T56.2X3	T56.2X4	—	—
pesticide	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Chrysarobin	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Chloroprocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Chrysazin	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Chymar	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
(plexus)	—	—	—	—	—	—	Chymopapain	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Chymotrypsin	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Chloroptic	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Chloropurine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Cianidanol	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Chloropyramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Cianopramine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Chloropyrifos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Cibenzoline	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
Chloropyrilene	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Ciclacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Chloroquine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Ciclobarital — see	—	—	—	—	—	—
Chlorothalonil	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Hexobarbital	—	—	—	—	—	—
Chlorothen	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Ciclonicate	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Chlorothiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Ciclopirox (olamine)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Chlorothymol	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Ciclosporin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Chlorotrianisene	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Cicuta maculata or virosa	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Chlorovinylchloroarsine, not	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	Cicutoxin	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
in war	—	—	—	—	—	—	Cigarette lighter fluid	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Chloroxine	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Cigarettes (tobacco)	T65.221	T65.222	T65.223	T65.224	—	—
Chloroxylenol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Ciguatoxin	T61.01	T61.02	T61.03	T61.04	—	—
Chlorphenamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Cilazapril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Chlorphenesin	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Cimetidine	T47.0X1	T47.0X2	T47.0X3	T47.0X4	T47.0X5	T47.0X6
topical (antifungal)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Cimetropium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Chlorpheniramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Cinchocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Chlorphenoxamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Chlorphentermine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Cinchona	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Chlorprocaine — see	—	—	—	—	—	—	Cinchonine alkaloids	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Chlorprocaine	—	—	—	—	—	—	Cinchophen	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6
Chlorproguanil	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Cinepazide	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Chlorpromazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Cinnamedrine	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
Chlorpropamide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	Cinnarizine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Chlorprothixene	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	Cinoxacin	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Chlorquinaldol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Ciprofibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Chlorquinol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Ciprofloxacin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Chlortalidone	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Cisapride	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
Chlortetracycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	Cisplatin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Chlorthalidone	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Citalopram	T43.221	T43.222	T43.223	T43.224	T43.225	T43.226
Chlorthion	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Citanest	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Chlorthiophos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Chlortrianisene	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Chlor-Trimeton	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	(plexus)	—	—	—	—	—	—
Chlorzoxazone	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Citric acid	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Choke damp	T59.7X1	T59.7X2	T59.7X3	T59.7X4	—	—	Citrovorum (factor)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Cholagogues	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Claviceps purpurea	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Cholebrine	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Clavulanic acid	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Cholecalciferol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Cleaner, cleansing agent, type	T65.891	T65.892	T65.893	T65.894	—	—
Cholecystokinin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	not specified	T52.91	T52.92	T52.93	T52.94	—	—
Cholera vaccine	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	of paint or varnish	T65.891	T65.892	T65.893	T65.894	—	—
Choleretic	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	specified type NEC	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
Cholesterol-lowering	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Cleopride	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
agents	—	—	—	—	—	—	Clefamide	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Cholestyramine (resin)	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Clemastine	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Cholic acid	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Clematis vitalba	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Choline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Clemizole	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
chloride	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	penicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
dihydrogen citrate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Clenbuterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
salicylate	T39.091	T39.092	T39.093	T39.094	T39.095	T39.096	Clidinium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
theophyllinate	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Clindamycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Cholinergic (drug) NEC	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6	Clinofibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
muscle tone enhancer	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6	Clioquinol	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
organophosphorus	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6	Cliradon	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—
insecticide	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Clobazam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
nerve gas	T59.891	T59.892	T59.893	T59.894	—	—	Clobenzorex	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
trimethyl ammonium	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6	Clobetasol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Clodronic acid	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Colistimethate	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Clofazimine	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Colistin sulfate (eye preparation)	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Clofedanol	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	Collagen	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Clofenamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Collagenase	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Clofenotane	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Colloidion	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Clofezone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Colocynth	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Clofibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Colophony adhesive	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Clofibride	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Colorant — see also Dye	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Cloforex	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Coloring matter — see Dye(s)						
Clomethiazole	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Combustion gas (after combustion) — see Carbon, monoxide						
Clometocillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	prior to combustion	T59.891	T59.892	T59.893	T59.894	—	—
Clomifene	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Compazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Clomiphene	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Compound						
Clomipramine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	1080 (sodium fluoroacetate)	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Clomocycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	269 (endrin)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Clonazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	3422 (parathion)	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Clonidine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	3911 (phorate)	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Clonixin	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	3956 (toxaphene)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Clopamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	4049 (malathion)	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Clopheniholol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	4069 (malathion)	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Cloperastine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	4124 (dicaphon)	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Clophedianol	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	42 (warfarin)	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Cloponone	T36.2X1	T36.2X2	T36.2X3	T36.2X4	T36.2X5	T36.2X6	497 (dieltrin)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Cloprednol	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	E (cortisone)	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Cloral betaine	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	F (hydrocortisone)	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Cloramfenicol	T36.2X1	T36.2X2	T36.2X3	T36.2X4	T36.2X5	T36.2X6	Congener, anabolic	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Clorazepate (dipotassium)	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Congo red	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Clorazxolone	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Coniine, conine	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Clorfenamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Conium (maculatum)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Clorgiline	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6	Conjugated estrogenic substances	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Clorotepine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Contac	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
Clorox (bleach)	T54.91	T54.92	T54.93	T54.94	—	—	Contact lens solution	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Clorprenaline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Contraceptive (oral)	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6
Clortermine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	vaginal	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Ciotiapine	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Contrast medium, radiography	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ciotiazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Convallaria glycosides	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Citofibric acid	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Convallaria majalis	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Clotrimazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	berry	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—
Cloxacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Copperhead snake (bite) (venom)	T63.061	T63.062	T63.063	T63.064	—	—
Cloxazolum	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Copper (dust) (fumes) (nonmedicinal) NEC	T56.4X1	T56.4X2	T56.4X3	T56.4X4	—	—
Cloxiquine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	arsenate, arsenite	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Clozapine	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	insecticide	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—
Coagulant NEC	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	emetic	T47.7X1	T47.7X2	T47.7X3	T47.7X4	T47.7X5	T47.7X6
Coal (carbon monoxide from) — see also Carbon, monoxide, coal	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—	fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
oil — see Kerosene							gluconate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
tar	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6	insecticide	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—
fumes	T59.891	T59.892	T59.893	T59.894	—	—	medicinal (trace)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
medicinal (ointment)	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	oleate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
analgesics NEC	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	sulfate	T56.4X1	T56.4X2	T56.4X3	T56.4X4	—	—
naphtha (solvent)	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	cupric	T56.4X1	T56.4X2	T56.4X3	T56.4X4	—	—
Cobalamine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Cobalt (nonmedicinal) (fumes) (industrial)	T56.891	T56.892	T56.893	T56.894	—	—	medicinal						
medicinal (trace) (chloride)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	ear	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Cobra (venom)	T63.041	T63.042	T63.043	T63.044	—	—	emetic	T47.7X1	T47.7X2	T47.7X3	T47.7X4	T47.7X5	T47.7X6
Coca (leaf)	T40.5X1	T40.5X2	T40.5X3	T40.5X4	T40.5X5	T40.5X6	eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Cocaine	T40.5X1	T40.5X2	T40.5X3	T40.5X4	T40.5X5	T40.5X6	cuprous	T56.4X1	T56.4X2	T56.4X3	T56.4X4	—	—
topical anesthetic	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Coccarboxylase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6	medicinal						
Coccioidin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	ear	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Cocculus indicus	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	emetic	T47.7X1	T47.7X2	T47.7X3	T47.7X4	T47.7X5	T47.7X6
Cochineal	T65.6X1	T65.6X2	T65.6X3	T65.6X4	—	—	eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
medicinal products	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	cuprous	T56.4X1	T56.4X2	T56.4X3	T56.4X4	—	—
Codeine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Cod-liver oil	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	medicinal						
Coenzyme A	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	ear	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Coffee	T62.8X1	T62.8X2	T62.8X3	T62.8X4	—	—	emetic	T47.7X1	T47.7X2	T47.7X3	T47.7X4	T47.7X5	T47.7X6
Cogalactoisomerase	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Cogentin	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Coral (sting)	T63.691	T63.692	T63.693	T63.694	—	—
Coke fumes or gas (carbon monoxide)	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—	snake (bite) (venom)	T63.021	T63.022	T63.023	T63.024	—	—
industrial use	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—	Corbadrine	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Colace	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Cordite	T65.891	T65.892	T65.893	T65.894	—	—
Colaspase	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	vapor	T59.891	T59.892	T59.893	T59.894	—	—
Colchicine	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	Cordran	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Colchicum	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Corn cures	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Cold cream	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Cornhusker's lotion	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Colecalciferol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Corn starch	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Colestipol	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Coronary vasodilator NEC	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Colestyramine	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Corrosive NEC	T54.91	T54.92	T54.93	T54.94	—	—
Colimycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	acid NEC	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
							aromatics	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—
							disinfectant	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Corrosive — continued						
fumes NEC	T54.91	T54.92	T54.93	T54.94	—	—
specified NEC	T54.91	T54.92	T54.93	T54.94	—	—
sublimite	T56.1X1	T56.1X2	T56.1X3	T56.1X4	—	—
Cortate	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Cort-Dome	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cortef	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Corticosteroid	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
mineral	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6
ophthalmic	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Corticotropin	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Cortisol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cortisone (acetate)	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cortivazol	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Cortogen	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Cortone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Cortril	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Corynebacterium parvum	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Cosmetic preparation	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Cosmetics	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Cosyntropin	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Cotarnine	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6
Co-trimoxazole	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Cottonseed oil	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Cough mixture (syrup)	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
containing opiates	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
expectorants	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Coumadin	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
rodenticide	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Coumaphos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Coumarin	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Coumetarol	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Cowbane	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Cozyme	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Crack	T40.5X1	T40.5X2	T40.5X3	T40.5X4	—	—
Crataegus extract	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Creolin	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—
disinfectant	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—
Creosol (compound)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Creosote (coal tar)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
(beechwood)						
medicinal (expectorant)	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
syrup	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Cresol(s)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
and soap solution	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cresyl acetate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cresylic acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Crimidine	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Crocinazole	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Cromoglicic acid	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Cromolyn	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Cromonar	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Cropropamide	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
with crothetamide	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Crotamiton	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Crothetamide	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
with cropropamide	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Croton (oil)	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
chloral	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Crude oil	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Cryogenine	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Cryolite (vapor)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Cryolite — continued						
insecticide	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Cryptenamine (tannates)	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Crystal violet	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Cuckoopint	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Cumetharol	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Cupric						
acetate	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
acetoarsenite	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
arsenate	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
gluconate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
oleate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
sulfate	T56.4X1	T56.4X2	T56.4X3	T56.4X4	—	—
Cuprous sulfate — see also	T56.4X1	T56.4X2	T56.4X3	T56.4X4	—	—
Copper sulfate						
Curare, curarine	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Cyamemazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Cyamopsis tetragonoloba	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Cyanacetyl hydrazide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Cyanic acid (gas)	T59.891	T59.892	T59.893	T59.894	—	—
Cyanide(s) (compounds)	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
(potassium) (sodium)						
NEC						
dust or gas (inhalation)	T57.3X1	T57.3X2	T57.3X3	T57.3X4	—	—
NEC						
fumigant	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
hydrogen	T57.3X1	T57.3X2	T57.3X3	T57.3X4	—	—
mercuric — see Mercury						
pesticide (dust) (fumes)	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
Cyanoacrylate adhesive	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Cyanocobalamin	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Cyanogen (chloride) (gas)	T59.891	T59.892	T59.893	T59.894	—	—
Cyclacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Cyclaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Cyclamate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Cyclamen europaeum	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Cyclandelate	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Cyclazocine	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Cyclizine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Cyclobarbitol	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Cyclobarbitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Cyclobenzaprine	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Cyclodrine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Cycloguanil embonate	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Cyclohexane	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Cyclohexanol	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—
Cyclohexanone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—
Cycloheximide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Cyclohexyl acetate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Cycloleucin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Cyclometacin	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Cyclopentamine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6
Cyclopentathiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Cyclopentolate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Cyclophosphamide	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Cycloplegic drug	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Cyclopropane	T41.291	T41.292	T41.293	T41.294	T41.295	T41.296
Cyclopyrrolidol	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Cycloserine	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Cyclosporin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Cyclothiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Cyrimine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Cyhalothrin	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Cymarin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Cypermethrin	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Cyphenothrin	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—
Cyproheptadine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Cyproterone	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6
Cysteamine	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Cytarabine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Cytisus						
laburnum	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
scoparius	T62.2X1	T62.2X2	T62.2X3	T62.2X4		

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Dakin's solution	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Deoxyribonuclease (pancreatic)	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Dalapon (sodium)	T60.3X1	T60.3X2	T60.3X3	T60.3X4	T60.3X5	T60.3X6	Depilatory	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Dalmane	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Deprenalin	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Danazol	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6	Deprenyl	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Danilone	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	Depressant	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Danthron	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	appetite (central)	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
Dantrolene	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	cardiac	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76
Dantron	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	central nervous system (anesthetic) — see also Central nervous system, depressants						
Daphne (gnidium) (mezereum)	T62.2X1	T62.2X2	T62.2X3	T62.2X4			general anesthetic	T41.201	T41.202	T41.203	T41.204	T41.205	T41.206
berry	T62.1X1	T62.1X2	T62.1X3	T62.1X4			muscle tone	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Dapsone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	muscle tone, central psychotherapeutic	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Daraprim	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Depressant, appetite	T43.501	T43.502	T43.503	T43.504	T43.505	T43.506
Darnel	T62.2X1	T62.2X2	T62.2X3	T62.2X4			Depropine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Darvon	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	Dequalinium (chloride)	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Daunomycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Derris root	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Danوروبicin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Deserpidine	T60.2X1	T60.2X2	T60.2X3	T60.2X4		
DBI	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	Desferrioxamine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
D-Con	T60.91	T60.92	T60.93	T60.94			Desipramine	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
insecticide	T60.2X1	T60.2X2	T60.2X3	T60.2X4			Deslanoside	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
rodenticide	T60.4X1	T60.4X2	T60.4X3	T60.4X4			Desloughing agent	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
DDAVP	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	Desmethylimipramine	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
DDE (bis(chlorophenyl)-dichloroethylene)	T60.2X1	T60.2X2	T60.2X3	T60.2X4			Desmopressin	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
DDS	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Desocodine	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
DDT (dust)	T60.1X1	T60.1X2	T60.1X3	T60.1X4			Desogestrel	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Deadly nightshade — see also Belladonna	T62.2X1	T62.2X2	T62.2X3	T62.2X4			Desomorphine	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
berry	T62.1X1	T62.1X2	T62.1X3	T62.1X4			Desonide	T40.2X1	T40.2X2	T40.2X3	T40.2X4		
Deamino-D-arginine vasopressin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	Desoximetasone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Deanol (aceglumate)	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Desoxycorticosteroid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Debrisoquine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Desoxycortone	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6
Decaborane	T57.8X1	T57.8X2	T57.8X3	T57.8X4			Desoxyephedrine	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6
fumes	T59.891	T59.892	T59.893	T59.894			Detaxtran	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Decadron	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	Detergent	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	external medication	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	local	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	medicinal	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Decahydronaphthalene	T52.8X1	T52.8X2	T52.8X3	T52.8X4			nonmedicinal	T55.1X1	T55.1X2	T55.1X3	T55.1X4		
Decalin	T52.8X1	T52.8X2	T52.8X3	T52.8X4			specified NEC	T55.1X1	T55.1X2	T55.1X3	T55.1X4		
Decamethonium (bromide)	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Detergent, alcohol	T55.6X1	T55.6X2	T55.6X3	T55.6X4	T50.6X5	T50.6X6
Decholin	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Detoxifying agent	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Declomycin	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	Detrolthorine	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Decongestant, nasal (mucosa)	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6	Detrol (external medication)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
combination	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6	Dexamethasone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Deet	T60.8X1	T60.8X2	T60.8X3	T60.8X4			ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Deferoxamine	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Deflazacort	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Deglycyrrhized extract of licorice	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6	Dexamfetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Dehydrocholic acid	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Dexamfetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Dehydroemetine	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Dexbrompheniramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Dekalin	T52.8X1	T52.8X2	T52.8X3	T52.8X4			Dexchlorpheniramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Delalutin	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Dexedrine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Delorazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Dextimide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Delphinium	T62.2X1	T62.2X2	T62.2X3	T62.2X4			Dexfenfluramine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Deltamethrin	T60.1X1	T60.1X2	T60.1X3	T60.1X4			Dexpantenol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Deltasone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	Dextran (40) (70) (150)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Deltra	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	Dextriferron	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Delvinal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Dextroamphetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Demecarium (bromide)	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Dextro calcium pantothenate	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Demeclocycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	Dextromethorphan	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Demecolcine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Dextromoramide	T40.491	T40.492	T40.493	T40.494		
Demegestone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	topical	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Demelanizing agents	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	Dextro pantothenyl alcohol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Demephion -O and -S	T60.0X1	T60.0X2	T60.0X3	T60.0X4			Dextropropoxyphene	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Demerol	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Dextrorphan	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Demethylchlortetracycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	Dextrose	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Demethyltetracycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	concentrated solution, intravenous	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Demeton -O and -S	T60.0X1	T60.0X2	T60.0X3	T60.0X4			Dextrothyroxine	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Demulcent (external) specified NEC	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Dextrothyroxine sodium	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Demulen	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	DFF	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
Denatured alcohol	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	DHE	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Dendrid	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6	45	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Dental drug, topical application NEC							Diabinese	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Dentifrice	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6	Diacetone alcohol	T52.4X1	T52.4X2	T52.4X3	T52.4X4		
Deodorant spray (feminine hygiene)	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	Diacetyl monoxime	T50.991	T50.992	T50.993	T50.994		
Deoxycortone	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6	Diacetylmorphine	T40.1X1	T40.1X2	T40.1X3	T40.1X4		
							Diachylon plaster	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Diaethylstilboestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Dienoestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Diagnostic agent NEC	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Dietetic drug NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Dial (soap)	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Diethazine	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
sedative	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Diethyl						
Dialkyl carbonate	T52.91	T52.92	T52.93	T52.94	—	—	barbituric acid	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Diallylbarbituric acid	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	carbamazine	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Diallylmal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	carbinol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
Dialysis solution	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	carbonate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
(intraperitoneal)							ether (vapor) — see also	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Diaminodiphenylsulfone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	ether						
Diamorphine	T40.1X1	T40.1X2	T40.1X3	T40.1X4	—	—	oxide	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Diamox	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	propion	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Diamthazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	stilbestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Dianthone	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	toluamide (nonmedicinal)	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—
Diaphenylsulfone	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6	medicinal	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Diasone (sodium)	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Diethylcarbamazine	T37.4X1	T37.4X2	T37.4X3	T37.4X4	—	—
Diastase	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Diethylene						
Diatrizoate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	dioxide	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Diazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	glycol (monoacetate)	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—
Diazinon	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	(monobutyl ether)						
Diazomethane (gas)	T59.891	T59.892	T59.893	T59.894	—	—	(monoethyl ether)						
Diazoxide	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Diethylhexylphthalate	T65.891	T65.892	T65.893	T65.894	—	—
Dibekacin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	Diethylpropion	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Dibenamine	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6	Diethylstilbestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Dibenzepin	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	Diethylstilboestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Dibenzheptopine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Diethylsulfone-diethylmethane	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Dibenzyline	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6	Diethyltoluamide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Diborane (gas)	T59.891	T59.892	T59.893	T59.894	—	—	Diethyltryptamine (DET)	T40.991	T40.992	T40.993	T40.994	—	—
Dibromochloropropane	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Difebarbamate	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Dibromodulcitol	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Difenclorazine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Dibromoethane	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	Difenidol	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Dibromomannitol	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Difenoxin	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
Dibromopropamide isethionate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Difetarosone	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Dibromopropamide							Diffusin	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Dibucaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Diflorasone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Diflos	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
Dibunate sodium	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	Diflubenzuron	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Dibutoline sulfate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Diflucortolone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Dicamba	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Diflunisal	T39.091	T39.092	T39.093	T39.094	T39.095	T39.096
Dicapthon	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Difluoromethylidopa	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Dichlobenil	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Difluorophate	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
Dichlone	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Digestant NEC	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Dichloralphenozone	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Digitalin (e)	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Dichlorbenzidine	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Digitalis (leaf)(glycoside)	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Dichlorhydrin	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	lanata	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Dichlorohydroxyquinoline	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	purpurea	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Dichlorobenzene	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—	Digitoxin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Dichlorobenzyl alcohol	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Digitoxose	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Dichlorodifluoromethane	T53.5X1	T53.5X2	T53.5X3	T53.5X4	—	—	Digoxin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Dichloroethane	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Digoxine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Dichloroethylene	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	Dihydralazine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Dichloroethyl sulfide, not in war	T59.891	T59.892	T59.893	T59.894	—	—	Dihydrazine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Dichloroformoxine, not in war	T59.891	T59.892	T59.893	T59.894	—	—	Dihydrocodeine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Dichlorohydrin, alpha-dichlorohydrin	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Dihydrocodeinone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Dichloromethane (solvent) vapor	T53.4X1	T53.4X2	T53.4X3	T53.4X4	—	—	Dihydroergocornine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Dichloronaphthoquinone	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Dihydroergocristine (mesilate)	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Dichlorophen	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Dihydroergokryptine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Dichloropropene	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Dihydroergotamine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Dichloropropionic acid	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Dihydroergotoxine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Dichlorphenamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	mesilate	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Dichlorvos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Dihydrohydroxycodine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Diclofenac	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396	Dihydrohydroxycodine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Diclofenamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Dihydroisocodine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Diclofenine	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296	Dihydromorphine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Diclonixine	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	Dihydromorphine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Dicloxacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Dihydrostreptomycin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
Dicophane	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Dihydrothachysterol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Dicoumarol, dicoumarin, dicoumarol	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	Dihydroxyaluminum	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Dicrotophos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	aminocarbonate						
Dicyanogen (gas)	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—	Dihydroxyanthraquinone	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Dicyclomine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Dihydroxycodeinone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Dicycloverine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Dihydroxypropyl theophylline	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Dideoxycytidine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	Diiodohydroxyquin	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Dideoxyinosine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	topical	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Dieldrin (vapor)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	Diiodohydroxyquinoline	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Diemal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Diiodotyrosine	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
Dienestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Diisopropine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
							Diisopropylamine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
							Diisopropylfluorophosphate	T44.0X1	T44.0X2	T44.0X3	T44.0X4		

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Dilantin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6
Dilaudid	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Dilazep	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Dill	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Diloxanide	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Diltiazem	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6
Dimazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Dimeflin	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Dimefox	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Dimemofan	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Dimenhydrinate	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Dimercaprol (British anti-lewisite)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Dimercaptopropanol	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Dimestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Dimetane	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Dimethicone	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Dimethindene	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Dimethisquin	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6
Dimethisterone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Dimethoate	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Dimethocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Dimethoxanate	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Dimethyl						
arsine, arsenic acid	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
carbinol	T51.2X1	T51.2X2	T51.2X3	T51.2X4	—	—
carbonate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
diguicide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
ketone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—
vapor	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—
merperidine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
parathion	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
phthlate	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
polysiloxane	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
sulfate (fumes)	T59.8X1	T59.8X2	T59.8X3	T59.8X4	—	—
liquid	T65.8X1	T65.8X2	T65.8X3	T65.8X4	—	—
sulfoxide (nonmedicinal)	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
medicinal	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
tryptamine	T40.9X1	T40.9X2	T40.9X3	T40.9X4	—	—
tubocurarine	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Dimethylamine sulfate	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Dimethylformamide	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Dimethyltubocurarinum chloride	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Dimeticone	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Dimetilan	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Dimetindene	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Dimetotiazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Dimorpholamine	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Dimoxylin	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Dinitrobenzene	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
vapor	T59.8X1	T59.8X2	T59.8X3	T59.8X4	—	—
Dinitrobenzol	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
vapor	T59.8X1	T59.8X2	T59.8X3	T59.8X4	—	—
Dinitrobutylphenol	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Dinitro (ortho)-cresol (pesticide) (spray)	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Dinitrocyclohexylphenol	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Dinitrophenol	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Dinoprost	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Dinoprostone	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Dinoseb	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Diocetyl sulfosuccinate (calcium) (sodium)	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Diodone	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Diodoquin	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Dionin	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Diosmin	T46.9X1	T46.9X2	T46.9X3	T46.9X4	T46.9X5	T46.9X6
Dioxane	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Dioxathion	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Dioxin	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
Dioxopromethazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Dioxyline	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Dipentene	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Diperodon	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Diphacinone	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Diphemanil	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
metilsulfate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Diphenadione	T45.5X1	T45.5X2	T45.5X3	T45.5X4	T45.5X5	T45.5X6
rodenticide	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Diphenhydramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Diphenidol	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Diphenoxylate	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Diphenylamine	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Diphenylbutazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Diphenylchloroarsine, not in war	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Diphenylhydantoin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6
Diphenylmethane dye	T52.1X1	T52.1X2	T52.1X3	T52.1X4	—	—
Diphenylpyraline	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Diphtheria						
antitoxin	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
toxoid	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
with tetanus toxoid	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
with pertussis component	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
vaccine	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
combination						
without pertussis	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
including pertussis	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Diphylline	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Dipipanone	T40.4X1	T40.4X2	T40.4X3	T40.4X4	—	—
Dipivefrine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Diplovax	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Diprophyllyne	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Dipropylene	T48.2X1	T48.2X2	T48.2X3	T48.2X4	T48.2X5	T48.2X6
Dipyridamole	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Dipyrene	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Diquat (dibromide)	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Disinfectant						
alkaline	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
aromatic	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—
intestinal	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Disipal	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Disodium edetate	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Disoprofol	T41.2X1	T41.2X2	T41.2X3	T41.2X4	T41.2X5	T41.2X6
Disopyramide	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
Distigmine (bromide)	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
Disulfamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Disulfanilamide	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Disulfiram	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Disulfoton	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Dithiazine iodide	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Dithiocarbamate	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Dithranol	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Diucardin	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Diupres	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Diuretic NEC	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
benzothiadiazine	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
carbonic acid anhydrase inhibitors	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
furfuryl NEC	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
loop (high-ceiling)	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6
mercurial NEC	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
osmotic	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
purine NEC	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
saluretic NEC	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
sulfonamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
thiazide NEC	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
xanthine	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Diurgen	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Diuril	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Diuron	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Divalproex	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Divinyl ether	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Dixanthogen	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Dixyrazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
D-lysergic acid diethylamide	T40.8X1	T40.8X2	T40.8X3	T40.8X4	—	—
DMCT	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
DMSO — see Dimethyl sulfoxide						
DNBP	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
DNOC	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Dobutamine	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
DOCA	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Docusate sodium	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Dodacin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Dofamium chloride	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Dolophine	T40.3X1	T40.3X2	T40.3X3	T40.3X4	T40.3X5	T40.3X6
Doloxene	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Domestic gas (after combustion) — see Gas, utility prior to combustion	T59.8X1	T59.8X2	T59.8X3	T59.8X4	—	—
Domiodol	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Domiphen (bromide)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Domperidone	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Dopa	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Emollient NEC	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Dopamine	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996	Emorfazone	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Doriden	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Emylcamate	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Dorminal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Enalapril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Dormison	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Enalaprilat	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Dornase	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6	Encainide	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
Dorsacaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Endocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Dosulepin	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	Endosulfan	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—
Dothiepin	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	Endothall	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Doxantrazole	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Endralazine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Doxapram	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6	Endrin	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Doxazosin	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6	Enflurane	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Doxepin	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	Enhexymal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Doxifluoridine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Enocitabine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Doxorubicin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Enovid	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6
Doxycycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	Enoxacin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Doxylamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Enoxaparin (sodium)	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Dramamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Eniprazole	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Drano (drain cleaner)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—	Enprofylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Dressing, live pulp	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6	Enprostil	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Drocode	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Enterogastrone	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Dromoran	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	ENT preparations (anti-infectives)	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Dromostanolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	Enviomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Dronabinol	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6	Enzodase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Droperidol	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Enzyme NEC	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Dropropizine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	depolymersizing	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Drostanolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	fibrolytic	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Drotaverine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	gastric	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Drotrecogin alfa	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	intestinal	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Drug NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	local action	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
specified NEC	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	proteolytic	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
DTIC	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	thrombolytic	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Duboisine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	EPAB	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Dulcolax	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	Epanutin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6
Duponol (C) (EP)	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Ephedra	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996
Durabolin	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	Ephedrine	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996
Dyclone	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Epiclorhydrin, epichlorohydrin	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Dyclonine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Epicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Dydrogesterone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Epiestriol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Dye NEC	T65.6X1	T65.6X2	T65.6X3	T65.6X4	—	—	Epilim — see Sodium valproate	—	—	—	—	—	—
antiseptic	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Epimestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
diagnostic agents	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Epinephrine	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
pharmaceutical NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	Epirubicin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Dyflos	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6	Epitostanol	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Dymelor	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	Epitizide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Dynamite	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	EPN	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
fumes	T59.891	T59.892	T59.893	T59.894	—	—	EPO	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Dyphylline	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Epoetin alpha	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
b-eucaine	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6	Epomediol	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Ear drug NEC	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Epoprostenol	T45.521	T45.522	T45.523	T45.524	T45.525	T45.526
Ear preparations	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Epoxy resin	T65.891	T65.892	T65.893	T65.894	—	—
Echothiophate, echothiophate, echothiophate	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Eprazinone	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Econazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Epsilon aminocaproic acid	T45.621	T45.622	T45.623	T45.624	T45.625	T45.626
Ecothiophate iodide	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Epsom salt	T47.3X1	T47.3X2	T47.3X3	T47.3X4	T47.3X5	T47.3X6
Ecstasy	T43.641	T43.642	T43.643	T43.644	—	—	Eptazocine	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Ectylurea	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Equanil	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Edathamil disodium	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Equisetum	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Edectrin	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6	diuretic	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Edetate, disodium (calcium)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Ergobasine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Edoxudine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Ergocalciferol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Edrophonium	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6	Ergoloid mesylates	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
chloride	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6	Ergometrine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
EDTA	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Ergonovine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Eflornithine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Ergotamine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Eflorate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Ergotocine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Elastase	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	Ergotrate	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Elastase	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Ergot NEC	T64.81	T64.82	T64.83	T64.84	—	—
Elatierum	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	derivative	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Elcatonin	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	medicinal (alkaloids)	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Elder	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	prepared	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
berry, (unripe)	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	Eritrityl tetranitrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Electrolyte balance drug	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Erythrityl tetranitrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Electrolytes NEC	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Erythrol tetranitrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Electrolytic agent NEC	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Erythromycin (salts)	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6
Elemental diet	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Elliptinone acetate	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Embramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Erythropeptin	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Emepromium (salts)	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	human	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Escin	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Emetic NEC	T47.7X1	T47.7X2	T47.7X3	T47.7X4	T47.7X5	T47.7X6	Esculin	T45.2X1	T45.2X2	T45.2X3</			

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
ESDT (ether-soluble tar distillate)	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6	Ethyl — continued						
Eserine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	biscouacetate	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Esflurbiprofen	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316	bromide (anesthetic)	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Eskabarb	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	carbamate	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Eskalith	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6	carbinol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
Esmolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	carbonate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Estanazolol	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	chaulmoograte	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Etaazolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	chloride (anesthetic)	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Estradiol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	anesthetic (local)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
with testosterone benzoate	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	inhaled	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Estramustine	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	local	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Estril	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	solvent	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
Estron	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	dibunate	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
with progesterone conjugated	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	dichloroarsine (vapor)	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Estrone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	estrone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Estopipate	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	ether — see also ether	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Etaacrylate sodium	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6	formate NEC (solvent)	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Etacrynic acid	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6	fumarate	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Etafedrine	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	hydroxyisobutyrate NEC (solvent)	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Etafenone	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	iodoacetate	T59.3X1	T59.3X2	T59.3X3	T59.3X4	—	—
Etabutol	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	lactate NEC (solvent)	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Etamiphyllin	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	loflazepate	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Etamivan	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6	mercuric chloride	T56.1X1	T56.1X2	T56.1X3	T56.1X4	—	—
Etamsylate	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	methylcarbinol	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—
Etebenecid	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	morphine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Ethacridine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	noradrenaline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Ethacrynic acid	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6	oxybutyrate NEC (solvent)	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Ethadione	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6	Ethylene (gas)	T59.8X1	T59.8X2	T59.8X3	T59.8X4	—	—
Ethambutol	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	anesthetic (general)	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Ethamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	chlorohydrin	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Ethamivan	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6	vapor	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
Ethamsylate	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	dichloride	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Ethanol	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	vapor	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
beverage	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	dinitrate	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—
Ethanolamine oleate	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6	glycol(s)	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Ethaverine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	dinitrate	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—
Ethchlorvynol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	monobutyl ether	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—
Ethebenecid	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	imine	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—
Ether (vapor)	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	oxide (fumigant)	T59.8X1	T59.8X2	T59.8X3	T59.8X4	—	—
anesthetic	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	(nonmedicinal)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
divinyl	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	medicinal	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
ethyl (medicinal)	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	Ethylenediaminetetra-acetic acid						
nonmedicinal	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Ethylenediamine theophylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
petroleum — see Ligroin solvent	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Ethylenedinitritotetra-acetate	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Ethiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Ethylestrenol	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Ethidium chloride (vapor)	T59.8X1	T59.8X2	T59.8X3	T59.8X4	—	—	Ethylhydroxycellulose	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Ethinamate	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Ethylidene						
Ethinylestradiol, ethinyloestradiol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	chloride NEC	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
with levonorgestrel	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	diacetate	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
norethisterone	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	dicoumarin	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Ethiodized oil (131 I)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	dicoumarol	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Ethion	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	diethyl ether	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Ethionamide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Ethylmorphine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Ethionamide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Ethylmorphine	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Ethisterone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Ethylparachlorophen-oxyisobutyrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Ethobral	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Ethyndiol						
Ethocaine (infiltration)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	with mestranol diacetate	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6
(topical)							Etidocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
(plexus)							nerve (peripheral) (plexus)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Etidronate	T50.9X1	T50.9X2	T50.9X3	T50.9X4	T50.9X5	T50.9X6
Ethoheptazine	T40.4X1	T40.4X2	T40.4X3	T40.4X4	T40.4X5	T40.4X6	Etidronic acid (disodium salt)	T50.9X1	T50.9X2	T50.9X3	T50.9X4	T50.9X5	T50.9X6
Ethopropazine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6		T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Ethosuximide	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6	Etifoxine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6
Ethotoin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6	Etifen	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Ethoxazene	T37.9X1	T37.9X2	T37.9X3	T37.9X4	T37.9X5	T37.9X6	Etinodiol	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6
Ethoxazorutoside	T46.9X1	T46.9X2	T46.9X3	T46.9X4	T46.9X5	T46.9X6	Etinoxate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Ethoxzolamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Etizolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Ethyl							Etodolac	T39.3X1	T39.3X2	T39.3X3	T39.3X4	T39.3X5	T39.3X6
acetate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Etofamidine	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
alcohol	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Etofibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
beverage	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Etofollyne	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
aldehyde (vapor)	T59.8X1	T59.8X2	T59.8X3	T59.8X4	—	—	Etofollyne	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
liquid	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Etofollyne	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
aminobenzoate	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Etofollyne	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6
aminophenothiazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Etofollyne	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
benzoate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Etofollyne	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
							Etofollyne	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Etorphine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Feprazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Etoval	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Fer de lance (bite) (venom)	T63.061	T63.062	T63.063	T63.064	—	—
Etizolol	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6	Ferric — see also Iron						
Etyretinate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	chloride	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Etyptamine	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696	citrate	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Etybenzotropine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	hydroxide						
Etyndiol	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	colloidal	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Eucaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	polymaltose	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Eucalyptus oil	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6	pyrophosphate	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Eucatorpine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Ferritin	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Eucodol	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Ferrocholate	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Euneryl	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Ferrodextrane	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Euphthalmine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Ferropolimaler	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Eurax	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Ferrous — see also Iron						
Euresol	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	phosphate	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Euthroid	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6	salt	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Evans blue	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	with folic acid	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Evipal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Ferrous fumarate, gluconate, lactate, salt NEC, sulfate (medicinal)	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Evipan sodium	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	Ferrovanadium (fumes)	T59.891	T59.892	T59.893	T59.894	—	—
Evipan sodium	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Ferrum — see Iron						
Exalamide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Fertilizers NEC	T65.891	T65.892	T65.893	T65.894	—	—
Exalgin	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6	with herbicide mixture	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Excipients, pharmaceutical	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	Fetoxilate	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
Exhaust gas (engine) (motor vehicle)	T58.01	T58.02	T58.03	T58.04	—	—	Fiber, dietary	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Ex-Lax (phenolphthalein)	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	Fiberglass	T65.831	T65.832	T65.833	T65.834	—	—
Expectorant NEC	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6	Fibrinogen (human)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Extended insulin zinc suspension	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	Fibrinolysin (human)	T45.691	T45.692	T45.693	T45.694	T45.695	T45.696
External medications (skin) (mucous membrane)	T49.91	T49.92	T49.93	T49.94	T49.95	T49.96	Fibrinolysis						
dental agent	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6	affecting drug	T45.601	T45.602	T45.603	T45.604	T45.605	T45.606
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	inhibitor NEC	T45.621	T45.622	T45.623	T45.624	T45.625	T45.626
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Fibrinolytic drug	T45.611	T45.612	T45.613	T45.614	T45.615	T45.616
specified NEC	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	Filix mas	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Extrapyramidal antagonist NEC	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Filtering cream	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Eye agents (anti-infective)	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Fiorinal	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
Eye drug NEC	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Firedamp	T59.891	T59.892	T59.893	T59.894	—	—
FAC (fluorouracil + doxorubicin + cyclophosphamide)	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Fish, noxious, nonbacterial	T61.91	T61.92	T61.93	T61.94	—	—
Factor							ciguatera	T61.01	T61.02	T61.03	T61.04	—	—
I (fibrinogen)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	scombroid	T61.11	T61.12	T61.13	T61.14	—	—
III (thromboplastin)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	shell	T61.781	T61.782	T61.783	T61.784	—	—
IX complex	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	specified NEC	T61.771	T61.772	T61.773	T61.774	—	—
human	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Flagyl	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
VIII (antihemophilic Factor) (concentrate)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Flavine adenine dinucleotide	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Famotidine	T47.0X1	T47.0X2	T47.0X3	T47.0X4	T47.0X5	T47.0X6	Flavodic acid	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Fat suspension, intravenous	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Flavoxate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Fazadinium bromide	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Flaxedil	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Febarmate	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Flaxseed (medicinal)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Fecal softener	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Flecainide	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
Fedrilate	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	Floxacin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Felodipine	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6	Floctafenine	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Felypressin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	Flomax	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6
Femoxetine	T43.221	T43.222	T43.223	T43.224	T43.225	T43.226	Flomoxef	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6
Fenalcomine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Flomopropine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Fenamisol	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Florantyrone	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Fenazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Floraquin	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Fenbendazole	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Florinef	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Fenbutrazate	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Fencamfamine	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Fendiine	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Fenetylline	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696	Flowers of sulfur	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Fenflumizole	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396	Floxuridine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Fenfluramine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Fluanisone	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
Fenobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Flubendazole	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Fenofibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Fluclorolone acetone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Fenopropfen	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316	Flucloxacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Fenoterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Fluconazole	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Fenoverine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Flucytosine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Fenoxazoline	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6	Fludeoxyglucose (18F)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Fenproporex	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Fludiazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Fenquizon	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Fludocortisone	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6
Fentanyl (analogs)	T40.411	T40.412	T40.413	T40.414	T40.415	T40.416	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Fentazin	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Fenthion	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Fenticlor	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Fludroxycortide	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
Fenylbutazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Flufenamic acid	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516

Flunarizine

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Flunarizine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Food, foodstuffs, noxious, nonbacterial, — continued						
Flunidazole	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	shellfish	T61.781	T61.782	T61.783	T61.784	—	—
Flunisolide	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	specified NEC	T62.8X1	T62.8X2	T62.8X3	T62.8X4	—	—
Flunitrazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Fool's parsley	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Fluocinolone (acetone)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Formaldehyde (solution), gas or vapor	T59.2X1	T59.2X2	T59.2X3	T59.2X4	—	—
Fluocinonide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Fluocortin (butyl)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Formalin	T59.2X1	T59.2X2	T59.2X3	T59.2X4	—	—
Fluocortolone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Fluohydrocortisone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	vapor	T59.2X1	T59.2X2	T59.2X3	T59.2X4	—	—
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Formic acid	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	vapor	T59.891	T59.892	T59.893	T59.894	—	—
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Foscarnet sodium	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Fluonid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Fosfestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Fluopromazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Fosfomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Fluoracetate	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Fosfonet sodium	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Fluorescein	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Fosinopril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Fluorhydrocortisone	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6	sodium	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Fluoride (nonmedicinal) (pesticide) (sodium) NEC	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Fowler's solution	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
hydrogen — see Hydrofluoric acid							Foxglove	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
medicinal NEC	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Framycetin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
dental use	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6	Frangula	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
not pesticide NEC	T54.91	T54.92	T54.93	T54.94	—	—	extract	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
stannous	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6	Frei antigen	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Fluorinated corticosteroids	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	Freon	T53.5X1	T53.5X2	T53.5X3	T53.5X4	—	—
Fluorine (gas)	T59.5X1	T59.5X2	T59.5X3	T59.5X4	—	—	Fructose	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
salt — see Fluoride(s)							Fruzemide	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6
Fluoristan	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6	FSH	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Fluormetholone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Torafur	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Fluoroacetate	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Fuel						
Fluorocarbon monomer	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	automobile	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Fluorocytosine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	exhaust gas, not in transit	T58.01	T58.02	T58.03	T58.04	—	—
Fluorodeoxyuridine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	vapor NEC	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Fluorometholone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	gas (domestic use) — see also Carbon, monoxide, fuel, utility	T59.891	T59.892	T59.893	T59.894	—	—
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	utility	T59.891	T59.892	T59.893	T59.894	—	—
Fluorophosphate	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	incomplete combustion of — see Carbon, monoxide, fuel, utility						
insecticide							in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Fluorosal	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	in piped (natural)	T59.891	T59.892	T59.893	T59.894	—	—
Fluorouracil	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	industrial, incomplete combustion	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—
Fluorophenylalanine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Fugillin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Fluothane	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	Fulminate of mercury	T56.1X1	T56.1X2	T56.1X3	T56.1X4	—	—
Fluoxetine	T43.221	T43.222	T43.223	T43.224	T43.225	T43.226	Fulvicin	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6
Fluoxymesterone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	Fumadil	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Flupenthixol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	Fumagillin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Flupentixol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	Fumaric acid	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Fluphenazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Fumes (from)	T59.91	T59.92	T59.93	T59.94	—	—
Fluprednidene	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	carbon monoxide — see Carbon, monoxide						
Fluprednisolone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	charcoal (domestic use) — see Charcoal, fumes						
Fluradoline	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	chloroform — see Chloroform						
Flurandrenolide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	coke (in domestic stoves, fireplaces) — see Coke						
Flurandrenolone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	fumes						
Flurazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	corrosive NEC	T54.91	T54.92	T54.93	T54.94	—	—
Flurbiprofen	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316	ether — see ether						
Flurobate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	freons	T53.5X1	T53.5X2	T53.5X3	T53.5X4	—	—
Fluroxene	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	hydrocarbons	T59.891	T59.892	T59.893	T59.894	—	—
Fluspirilene	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	petroleum (liquefied)	T59.891	T59.892	T59.893	T59.894	—	—
Flutamide	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6	distributed through pipes (pure or mixed with air)	T59.891	T59.892	T59.893	T59.894	—	—
Flutazolam	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	lead — see Lead						
Fluticasone propionate	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	metal — see Metals, or the specified metal						
Flutoprazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	nitrogen dioxide	T59.0X1	T59.0X2	T59.0X3	T59.0X4	—	—
Flutropium bromide	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	pesticides — see Pesticides						
Fluvoxamine	T43.221	T43.222	T43.223	T43.224	T43.225	T43.226	petroleum (liquefied)	T59.891	T59.892	T59.893	T59.894	—	—
Folacin	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	distributed through pipes (pure or mixed with air)	T59.891	T59.892	T59.893	T59.894	—	—
Folic acid	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	polyester	T59.891	T59.892	T59.893	T59.894	—	—
with ferrous salt	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	specified source NEC — see also substance specified	T59.891	T59.892	T59.893	T59.894	—	—
antagonist	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	sulfur dioxide	T59.1X1	T59.1X2	T59.1X3	T59.1X4	—	—
Folinic acid	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Fumigant NEC	T60.91	T60.92	T60.93	T60.94	—	—
Folium stramoniae	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816							
Follicle-stimulating hormone, human													
Folpet	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—							
Fominoben	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6							
Food, foodstuffs, noxious, nonbacterial, NEC	T62.91	T62.92	T62.93	T62.94	—	—							
berries	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—							
fish — see also Fish	T61.91	T61.92	T61.93	T61.94	—	—							
mushrooms	T62.0X1	T62.0X2	T62.0X3	T62.0X4	—	—							
plants	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—							
seafood	T61.91	T61.92	T61.93	T61.94	—	—							
specified NEC	T61.8X1	T61.8X2	T61.8X3	T61.8X4	—	—							
seeds	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—							

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Fungicide NEC (nonmedicinal)	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Gas — <i>continued</i>						
Fungi, noxious, used as food	T62.0X1	T62.0X2	T62.0X3	T62.0X4	—	—	from utility — see Carbon, monoxide, fuel, utility — <i>continued</i>						
Fungizone topical	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6	prior to combustion	T59.891	T59.892	T59.893	T59.894	—	—
Furacin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	from wood- or coal-burning stove or fireplace	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—
Furadantin	T37.91	T37.92	T37.93	T37.94	T37.95	T37.96	fuel (domestic use) (after combustion) — <i>see also</i> Carbon, monoxide, fuel						
Furazolidone	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	industrial use	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—
Furazolidone chloride	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	prior to combustion	T59.891	T59.892	T59.893	T59.894	—	—
Furfural	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	utility	T59.891	T59.892	T59.893	T59.894	—	—
Furnace (coal burning) (domestic), gas from industrial	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—	incomplete combustion of — <i>see</i> Carbon, monoxide, fuel, utility						
Furniture polish	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Furosemide	T65.891	T65.892	T65.893	T65.894	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Furoxone	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Fursultiamine	T37.91	T37.92	T37.93	T37.94	T37.95	T37.96	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Fusafungine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Fusel oil (any) (amyl) (butyl) (propyl), vapor	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Fusidate (ethanolamine) (sodium)	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Fusidic acid	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Fytic acid, nonasodium	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
b-Galactosidase	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
GABA	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gabapentinic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Galactose	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Galantamine	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gallamine (triethiodide)	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gallium citrate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gallopamil	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gamboge	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gamimune	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gamma-aminobutyric acid	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gamma-benzene hexachloride (medicinal)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
nonmedicinal, vapor	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gamma-BHC (medicinal) — <i>see also</i> Gamma-benzene hexachloride	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gamma globulin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gamulin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Ganciclovir (sodium)	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Ganglionic blocking drug NEC	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
specified NEC	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Ganja	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Garamycin ophthalmic preparation	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
topical NEC	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gardenal	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gardepanyl	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gaseous substance — <i>see</i> Gas													
Gasoline vapor	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gastric enzymes	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gastrografin	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gastrointestinal drug biological	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
specified NEC	T47.91	T47.92	T47.93	T47.94	T47.95	T47.96	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gas NEC acetylene	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
incomplete combustion of	T59.91	T59.92	T59.93	T59.94	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
air contaminants, source or type not specified	T58.11	T58.12	T58.13	T58.14	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
anesthetic	T59.91	T59.92	T59.93	T59.94	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
blast furnace	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
butane — <i>see</i> butane	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
carbon monoxide — <i>see</i> Carbon, monoxide													
chlorine	T59.4X1	T59.4X2	T59.4X3	T59.4X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
coal	T58.2X1	T58.2X2	T58.2X3	T58.2X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
cyanide	T57.3X1	T57.3X2	T57.3X3	T57.3X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
dicyanogen	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
domestic — <i>see</i> Domestic gas													
exhaust	T58.01	T58.02	T58.03	T58.04	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
from utility (for cooking, heating, or lighting) (after combustion) — <i>see</i> Carbon, monoxide, fuel, utility													
Gaultheria procumbens	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gefarnate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gelatin (intravenous) absorbable (sponge)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gelfilm	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gelfoam	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gelsemine	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gelsemium (sempervirens)	T50.991	T50.992	T50.993	T50.994	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gemeprost	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gemfibrozil	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gemonil	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—
Gentamicin	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	in mobile container	T59.891	T59.892	T59.893	T59.894	—	—

Gentamicin

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Gentamicin — continued						
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Gentian						
violet	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Gepefrine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6
Gestonorone caproate	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Gexane	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Gila monster (venom)	T63.111	T63.112	T63.113	T63.114	—	—
Ginger	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Jamaica — see Jamaica, ginger						
Gitalin						
amorphous	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Gitaloxin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Gitoxin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Glafeanine	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Glandular extract (medicinal)	T50.291	T50.292	T50.293	T50.294	T50.295	T50.296
NEC						
Glaurubin	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Glibenclamide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glibornuride	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Gliclazide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glimidine	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glipizide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Gliquidone	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glisolamide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glixopside	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Globin zinc insulin	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Globulin						
antilymphocytic	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
antirhesus	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
antivenin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
antiviral	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Glucagon	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glucocorticoids	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Glucocorticosteroid	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Glucosamine acid	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Glucosamine sulfate	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6
Glucose						
with sodium chloride	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Glucosulfone sodium	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Glucuro lactone	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
Glue NEC	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Glutamic acid	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Glutaral (medicinal)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
nonmedicinal	T65.891	T65.892	T65.893	T65.894	—	—
Glutaraldehyde	T65.891	T65.892	T65.893	T65.894	—	—
(nonmedicinal)						
medicinal	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Glutathione	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Glutethimide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Glyburide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glycerin	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Glycerol						
borax	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
intravenous	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
iodinated	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Glycerophosphate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Glycerol						
gualacolate	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
nitrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
triacetate (topical)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
trinitrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Glycine	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Glycopyramide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glycolbiarsol	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Glycols (ether)	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—
Glyconiazide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Glycopyrrolate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Glycopyrronium	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Glycoside, cardiac	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
(stimulant)						
Glycyclamide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glycyrrhiza extract	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Glycyrrhizic acid	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Glycyrrhizinate potassium	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Glymidine sodium	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Glyphosate	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Glyphylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Gold						
colloidal (I98Au)	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
salts	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6
Golden sulfide of antimony	T56.891	T56.892	T56.893	T56.894	—	—
Goldyllocks	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Gonadal tissue extract	T38.901	T38.902	T38.903	T38.904	T38.905	T38.906
female	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
male	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Gonadorelin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Gonadotropin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
chorionic	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
pituitary	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Goserelin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Grain alcohol	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—
Gramicidin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Granisetron	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Gratiola officinalis	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Grease	T65.891	T65.892	T65.893	T65.894	—	—
Green hellebore	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Green soap	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Grifulvin	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6
Griseofulvin	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6
Growth hormone	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Guaiaol derivatives	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Guaiaic reagent	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Guaifenesin	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Guaimesal	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Guaiphenesin	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Guamecyclyne	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
Guanabenz	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guanacine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guanadrel	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guanatol	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Guanethidine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guanfacine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guano	T65.891	T65.892	T65.893	T65.894	—	—
Guanochlor	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guanoclor	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guanocline	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guanoxabenz	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guanoxan	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Guar gum (medicinal)	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Hachimycin	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6
Hair dye	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
preparation NEC	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Halazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Halcinonide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Halcinonide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Halothane	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Hallucinogen NOS	T40.901	T40.902	T40.903	T40.904	T40.905	T40.906
specified NEC	T40.991	T40.992	T40.993	T40.994	T40.995	T40.996
Halofantrine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Halofenate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Halometasone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Haloperidol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
Haloprogyn	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Halotex	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Halothane	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Haloxazolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Halquinols	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Hamamelis	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Haptendextran	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Harmony	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Hartmann's solution	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Hashish	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6
Hawaiian Woodrose seeds	T40.991	T40.992	T40.993	T40.994	—	—
HCB	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
HCH	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
medicinal	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
HCN	T57.3X1	T57.3X2	T57.3X3	T57.3X4	—	—
Headache cures, drugs, powders NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Heavenly Blue (morning glory)	T40.991	T40.992	T40.993	T40.994	—	—
Heavy metal antidote	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Hedagum	T49.0X1					

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Hematinic preparation	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	HGH (human growth hormone)	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Hematological agent	T45.91	T45.92	T45.93	T45.94	T45.95	T45.96	Hinkle's pills	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
specified NEC	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Histalog	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Hemlock	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Histamine (phosphate)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Hemostatic	T45.621	T45.622	T45.623	T45.624	T45.625	T45.626	Histoplasmin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
drug, systemic	T45.621	T45.622	T45.623	T45.624	T45.625	T45.626	Holly berries	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Hemostyptic	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Homatropine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Henbane	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	methylobromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Heparin (sodium)	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	Homochlorcyclizine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
action reverser	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Homosalate	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Heparin-fraction	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	Homo-tet	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Heparinoid (systemic)	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	Hormone	T38.801	T38.802	T38.803	T38.804	T38.805	T38.806
Hepatic secretion stimulant	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6	adrenal cortical steroids	T38.801	T38.802	T38.803	T38.804	T38.805	T38.806
Hepatitis B	—	—	—	—	—	—	adrogenic	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
immune globulin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	anterior pituitary NEC	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
vaccine	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896	antidiabetic agents	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Hepronicate	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	antidiuretic	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Heptabarb	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	cancer therapy	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Heptabarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	follicle stimulating	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Heptabarbitalone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	gonadotropic	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Heptachlor	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	pituitary	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Heptalgin	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	growth	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Heptaminol	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	luteinizing	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Herbicide NEC	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	ovarian	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Heroin	T40.1X1	T40.1X2	T40.1X3	T40.1X4	—	—	oxytocic	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Herplex	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	parathyroid (derivatives)	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
HES	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	pituitary (posterior) NEC	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Hesperidin	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996	anterior	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Hetacilin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	specified, NEC	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Hetastarch	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	thyroid	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
HETP	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Hornet (sting)	T63.451	T63.452	T63.453	T63.454	—	—
Hexachlorobenzene (vapor)	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Horse anti-human lymphocytic serum	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Hexachlorocyclohexane	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	Horticulture agent NEC	T65.91	T65.92	T65.93	T65.94	—	—
Hexachlorophene	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	with pesticide	T60.91	T60.92	T60.93	T60.94	—	—
Hexadilene	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Human	—	—	—	—	—	—
Hexadimethrine (bromide)	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	albumin	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Hexadylamine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	growth hormone (HGH)	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Hexaethyl tetraphosphate	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	immune serum	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Hexafluorenum bromide	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Hyaluronidase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Hexafluorinum (bromide)	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Hyazyme	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Hexa-germ	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Hycodan	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Hexahydrobenzol	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Hydantoin derivative NEC	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6
Hexahydroresol(s)	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—	Hydeltra	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
arsenide	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	Hydergine	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6
arseniated	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	Hydrabamine penicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
cyanide	T57.3X1	T57.3X2	T57.3X3	T57.3X4	—	—	Hydralazine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
gas	T59.891	T59.892	T59.893	T59.894	—	—	Hydrargaphen	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Fluoride (liquid)	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Hydrargyri	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
vapor	T59.891	T59.892	T59.893	T59.894	—	—	aminochloridum	—	—	—	—	—	—
phosphorated	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Hydrastine	T48.291	T48.292	T48.293	T48.294	T48.295	T48.296
sulfate	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Hydrazine	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—
sulfide (gas)	T59.6X1	T59.6X2	T59.6X3	T59.6X4	—	—	monoamine oxidase	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
arseniated	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	inhibitors	—	—	—	—	—	—
sulfurated	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Hydrazoic acid, azides	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Hexahydrophenol	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—	Hydriodic acid	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Hexalen	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—	Hydrocarbon gas	T59.891	T59.892	T59.893	T59.894	—	—
Hexamethonium bromide	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6	incomplete combustion of —	—	—	—	—	—	—
Hexamethylene	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	see Carbon, monoxide, fuel,	—	—	—	—	—	—
Hexamethylmelamine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	utility	—	—	—	—	—	—
Hexamidine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	liquefied (mobile container)	T59.891	T59.892	T59.893	T59.894	—	—
Hexamine (mandelate)	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	pipet (natural)	T59.891	T59.892	T59.893	T59.894	—	—
Hexanone, 2-hexanone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	Hydrochloric acid (liquid)	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Hexanuorenum	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	medicinal (digestant)	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Hexapropymate	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	vapor	T59.891	T59.892	T59.893	T59.894	—	—
Hexasonium iodide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Hydrochlorothiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Hexcarboline bromide	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Hydrocodone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Hexemal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Hydrocortisone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Hexestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	(derivatives)	—	—	—	—	—	—
Hexethal (sodium)	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	aceponate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Hexetidine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Hexobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
rectal	T41.291	T41.292	T41.293	T41.294	T41.295	T41.296	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
sodium	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	Hydrocortone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Hexobendine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Hexocyclium	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
metilsulfate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Hexoestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Hydrocyanic acid (liquid)	T57.3X1	T57.3X2	T57.3X3	T57.3X4	—	—
Hexone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	gas	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
Hexoprenaline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Hydroflumethiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Hexylcaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5</								

Hydrofluoric acid

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Hydrofluoric acid — continued							Imidazole-4-carboxamide	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
vapor	T59.891	T59.892	T59.893	T59.894	—	—	Iminostilbene	T42.1X1	T42.1X2	T42.1X3	T42.1X4	T42.1X5	T42.1X6
Hydrogen	T59.891	T59.892	T59.893	T59.894	—	—	Imipenem	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
arsenide	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	Imipramine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
arseniureted	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	Immu-G	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
chloride	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	Immuglobin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
cyanide (salts)	T57.3X1	T57.3X2	T57.3X3	T57.3X4	—	—	Immune						
gas	T57.3X1	T57.3X2	T57.3X3	T57.3X4	—	—	globulin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Fluoride	T59.5X1	T59.5X2	T59.5X3	T59.5X4	—	—	serum globulin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
vapor	T59.5X1	T59.5X2	T59.5X3	T59.5X4	—	—	Immunoglobulin human	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
peroxide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	(intravenous) (normal)						
phosphureted	T57.1X1	T57.1X2	T57.1X3	T57.1X4	—	—	unmodified	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
sulfide	T59.6X1	T59.6X2	T59.6X3	T59.6X4	—	—	Immunosuppressive drug	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
arseniureted	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	Immu-tetanus	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
sulfureted	T59.6X1	T59.6X2	T59.6X3	T59.6X4	—	—	Indalpine	T43.221	T43.222	T43.223	T43.224	T43.225	T43.226
Hydromethylpyridine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Indanazoline	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
Hydromorphanol	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—	Indandione (derivatives)	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Hydromorphanone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Indapamide	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Hydromorphone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Indendione (derivatives)	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Hydromox	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Indenolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Hydrophilic lotion	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Inderal	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Hydroquinidine	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Indian						
Hydroquinone	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—	hemp	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6
vapor	T59.891	T59.892	T59.893	T59.894	—	—	tobacco	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Hydrosulfuric acid (gas)	T59.6X1	T59.6X2	T59.6X3	T59.6X4	—	—	Indigo carmine	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Hydrotalcite	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	Indobufen	T45.521	T45.522	T45.523	T45.524	T45.525	T45.526
Hydrous wool fat	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Indocin	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Hydroxide, caustic	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—	Indocyanine green	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Hydroxocobalamin	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Indometacin	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
Hydroxymphetamine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Indomethacin	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
Hydroxycarbamide	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	farnesil	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6
Hydroxychloroquine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Indoramin	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6
Hydroxydihydrocodeinone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Industrial						
Hydroxystrone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	alcohol	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—
Hydroxyethyl starch	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	fumes	T59.891	T59.892	T59.893	T59.894	—	—
Hydroxymethylpentanone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	solvents (fumes) (vapors)	T52.91	T52.92	T52.93	T52.94	—	—
Hydroxyphenamate	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Influenza vaccine	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896
Hydroxyphenylbutazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Ingested substance NEC	T65.91	T65.92	T65.93	T65.94	—	—
Hydroxyprogesterone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	INH	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
caproate	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Inhalation, gas (noxious) — see						
Hydroxyquinoline (derivatives)	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Gas						
NEC							Inhibitor						
Hydroxystilbamidine	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	angiotensin-converting enzyme	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Hydroxytoluene	T54.0X1	T54.0X2	T54.0X3	T54.0X4	—	—	carbonic anhydrase	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
(nonmedicinal)							fibrinolysis	T45.621	T45.622	T45.623	T45.624	T45.625	T45.626
medicinal	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	monomine oxidase NEC	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Hydroxyurea	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	hydrazine	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Hydroxyzine	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	postsynaptic	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6
Hyoscine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	prothrombin synthesis	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Hyoscamine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Ink	T65.891	T65.892	T65.893	T65.894	—	—
Hyoscyamus	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Inorganic substance NEC	T57.91	T57.92	T57.93	T57.94	—	—
dry extract	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Inosine pranobex	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Hypaque	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Inositol	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Hypertussis	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	nicotinate	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Hypnotic	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76	Inproquone	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
anticonvulsant	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76	Insecticide NEC	T60.91	T60.92	T60.93	T60.94	—	—
specified NEC	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	carbamate	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Hypochlorite	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	chlorinated	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Hypophysis, posterior	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	mixed	T60.91	T60.92	T60.93	T60.94	—	—
Hypotensive NEC	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	organochlorine	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Hypromellose	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	organophosphorus	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Ibacinabine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	Insect (sting), venomous	T63.481	T63.482	T63.483	T63.484	—	—
Ibuprofen	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996	ant	T63.421	T63.422	T63.423	T63.424	—	—
Ibuprofen	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316	bee	T63.441	T63.442	T63.443	T63.444	—	—
Ibuprofen	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316	caterpillar	T63.431	T63.432	T63.433	T63.434	—	—
Ibuprofen	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	hornet	T63.451	T63.452	T63.453	T63.454	—	—
Ichthammol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	wasp	T63.461	T63.462	T63.463	T63.464	—	—
Ichthyol	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Insular tissue extract	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Idarubicin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Insulin (amorphous) (globin)	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Idroclamide	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	(isophane) (Lente) (NPH)						
Ifenprodil	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	(Semilente) (Ultralente)						
Ifosfamide	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	defalan	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Iletin	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	human	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Ilex	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	injection, soluble	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
illuminating gas (after combustion)	T58.12	T58.12	T58.13	T58.14	—	—	biphasic	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
prior to combustion	T59.891	T59.892	T59.893	T59.894	—	—	intermediate acting	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Ilopan	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	protamine zinc	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Iloprost	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	slow acting	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Ilotycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6	zinc	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	protamine injection	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	suspension (amorphous) (crystalline)	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Interferon (alpha) (beta) (gamma)	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Intestinal motility control drug	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
biological	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
Intranasal	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6
Intravenous	T50.9X1	T50.9X2	T50.9X3	T50.9X4	T50.9X5	T50.9X6
amino acids	T50.9X1	T50.9X2	T50.9X3	T50.9X4	T50.9X5	T50.9X6
fat suspension	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Inulin	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Invert sugar	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Inza — see Naproxen						
Iobenzamic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iocarmic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iocetamic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iodamide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Iodide NEC — see also						
iodine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
mercury (ointment)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
methylete	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
potassium (expectorant)						
NEC						
Iodinated						
contrast medium	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
glycerol	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
human serum albumin (131I)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iodine (antiseptic, external) (tincture) NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
125 — see also Radiation sickness, and Exposure to radioactive isotopes	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
therapeutic	T50.9X1	T50.9X2	T50.9X3	T50.9X4	T50.9X5	T50.9X6
131 — see also Radiation sickness, and Exposure to radioactive isotopes	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
therapeutic	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
diagnostic	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
for thyroid conditions (antithyroid)	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
solution	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
vapor	T59.8X1	T59.8X2	T59.8X3	T59.8X4	T59.8X5	T59.8X6
Iodipamide	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iodized (poppy seed) oil	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iodobismutol	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Iodochlorhydroxyquin	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
topical	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Iodochlorhydroxyquinoline	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Iodocholesterol (131I)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iodoform	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Iodohippuric acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iodopanoic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iodophthalin (sodium)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iodopyracet	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iodoquinol	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Iodoxamic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iofendylate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ioglycamic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iohexol	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ion exchange resin						
anion	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
cation	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
cholestyramine	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
intestinal	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
Iopamidol	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iopanoic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iopanoic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iopodate, sodium	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iopodic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iopromide	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iopydol	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iotalamic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iotalamate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iothiouracil	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
Iotrol	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iotrolan	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iotroxate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ioxoric acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ioversol	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ioxaglate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ioxaglic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ioxitalamic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ipecac	T47.7X1	T47.7X2	T47.7X3	T47.7X4	T47.7X5	T47.7X6
Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Ipecacuanha	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Ipodate, calcium	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Ipral	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Ipratropium (bromide)	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Ipriflavone	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Iprindole	T43.0X1	T43.0X2	T43.0X3	T43.0X4	T43.0X5	T43.0X6
Iproclozide	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Iprofenin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Iproheptine	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Iproniazid	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Ipropolatin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Iproveratril	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6
Iron (compounds) (medicinal)	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
NEC						
ammonium	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
dextran injection	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
nonmedicinal	T56.8X1	T56.8X2	T56.8X3	T56.8X4	T56.8X5	T56.8X6
salts	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
sorbitex	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
sorbitol citric acid complex	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Irrigating fluid (vaginal)	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Iseapamicin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
Isoaminile (citrate)	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Isoamyl nitrite	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Isobenzan	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Isobutyl acetate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Isoisocarboxazid	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Isoconazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Isocyanate	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
Isoephedrine	T44.9X1	T44.9X2	T44.9X3	T44.9X4	T44.9X5	T44.9X6
Isoetarine	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Isoethadione	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
Isoetharine	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
Isoflurane	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Isoflurophate	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
Isofomalose, ferric complex	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Isotheptene	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Isoniazid	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
with						
rifampicin	T36.6X1	T36.6X2	T36.6X3	T36.6X4	T36.6X5	T36.6X6
thioacetazone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Isonicotinic acid hydrazide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Isonipicaine	T40.4X1	T40.4X2	T40.4X3	T40.4X4	T40.4X5	T40.4X6
Ispentaquine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Isothane insulin	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Isothorone	T65.8X1	T65.8X2	T65.8X3	T65.8X4	—	—
Isothosphamide	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Isoptegrenone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Isoptrenaline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Isoptromethazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Isoptropamide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
iodide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Isoopropanol	T51.2X1	T51.2X2	T51.2X3	T51.2X4	—	—
Isoopropyl	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
acetate	T51.2X1	T51.2X2	T51.2X3	T51.2X4	—	—
alcohol	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
medicinal	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
ether	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Isopropylaminophenazone	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Isopterenol	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Isoisobide dinitrate	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Isothipendyl	T50.9X1	T50.9X2	T50.9X3	T50.9X4	T50.9X5	T50.9X6
Isothretinoin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Isoxazolyl penicillin	T39.3X1	T39.3X2	T39.3X3	T39.3X4	T39.3X5	T39.3X6
Isoxicam	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Isoxuprine	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Ispagula	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
husk	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6
Isradipine	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
I-thyroxine sodium	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Itraconazole	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Itramin tosilate	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Ivermectin	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Izoniazid	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
with thioacetazone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Jalap	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Jamaica						
dogwood (bark)	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
ginger	T65.8X1	T65.8X2	T65.8X3	T65.8X4	—	—
root	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Jatropha	T62.2X1	T62.2X2	T62.2X3	T6		

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Jectofer	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6	Laxative NEC	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Jellyfish (sting)	T63.621	T63.622	T63.623	T63.624	—	—	osmotic	T47.3X1	T47.3X2	T47.3X3	T47.3X4	T47.3X5	T47.3X6
Jequirity (bean)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	saline	T47.3X1	T47.3X2	T47.3X3	T47.3X4	T47.3X5	T47.3X6
Jimson weed (stramonium) seeds	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	stimulant	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Josamycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6	L-dopa	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Juniper tar	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6	Lead (dust) (fumes) (vapor)	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Kallidinogenase	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	NEC	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Kallikrein	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	acetate	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Kanamycin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	alkyl (fuel additive)	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Kantrex	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	anti-infectives	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Kaolin	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	antiknock compound (tetraethyl)	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
light	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	arsenate, arsenite (dust)(herbicide)	—	—	—	—	—	—
Karaya (gum)	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	(insecticide) (vapor)	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Kebuzone	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	carbonate	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Kelevan	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	paint	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Kemithal	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	chromate	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Kenacort	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	paint	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Keratolytic drug NEC	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	dioxide	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
anthracene	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	inorganic	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Keratoplastic NEC	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	iodide	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Kerosene, kerosine (fuel) (solvent) NEC	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	pigment (paint)	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
insecticide	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	monoxide (dust)	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
vapor	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	paint	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Ketamine	T41.291	T41.292	T41.293	T41.294	T41.295	T41.296	organic	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Ketazolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	oxide	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Ketazon	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	paint	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Ketobemidone	T40.491	T40.492	T40.493	T40.494	—	—	paint	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Ketoconazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	salts	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Ketols	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	specified compound NEC	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Ketone oils	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	tetra-ethyl	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Ketoprofen	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316	Lebanese red	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6
Ketorolac	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	Lefetamine	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Ketotifen	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Lenperone	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
Khat	T43.691	T43.692	T43.693	T43.694	—	—	Lente lietin (insulin)	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Khellin	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Leptazol	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Khelloside	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Leptophos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Kiln gas or vapor (carbon monoxide)	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—	Leritine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Kitasamycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6	Lestosteine	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Konsyl	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Letter	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Kosam seed	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Lettuce opium	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Krait (venom)	T63.091	T63.092	T63.093	T63.094	—	—	Leucinocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Kwell (insecticide)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	Leucocianidol	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
anti-infective (topical)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Leucovorin (factor)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Labetalol	T44.8X1	T44.8X2	T44.8X3	T44.8X4	T44.8X5	T44.8X6	Leukeran	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Laburnum (seeds)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Leuprolide	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
leaves	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Levalbuterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Lachesine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Levallorphan	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Lacidipine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Levamisole	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Lacquer	T65.6X1	T65.6X2	T65.6X3	T65.6X4	—	—	Levanil	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6
Lacrimogenic gas	T59.3X1	T59.3X2	T59.3X3	T59.3X4	—	—	Levarterenol	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6
Lactated potassic saline	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Levdropropizine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Lactic acid	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	Levobunolol	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Lactobacillus	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Levocabastine (hydrochloride)	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
acidophilus	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Levocarnitine	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
compound	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Levodopa	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
bifidus, lyophilized	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	with carbidopa	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
bulgaricus	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Levo-dromoran	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
sporangenes	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Levoglutamide	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Lactoflavin	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Levoid	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Lactose (as excipient)	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	Levo-isomethadone	T40.3X1	T40.3X2	T40.3X3	T40.3X4	T40.3X5	T40.3X6
Lactuca (virosa) (extract)	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Levomepromazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Lactucarium	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Levonordefrin	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Lactulose	T47.3X1	T47.3X2	T47.3X3	T47.3X4	T47.3X5	T47.3X6	Levonorgestrel	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6
Laevo — see Levo-	—	—	—	—	—	—	with ethinylestradiol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Lanatosides	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6	Levopromazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
lanolin	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Levoprome	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Largactil	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Levopropoxyphene	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Larkspur	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Levopropylhexedrine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Laroxyl	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	Levopropylphylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Lasix	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6	Levorphanol	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Lassar's paste	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Levothyroxine	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Latamoxef	T36.1X1	T36.1X2	T36.1X3	T36.1X4	T36.1X5	T36.1X6	sodium	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Latex	T65.811	T65.812	T65.813	T65.814	—	—	Levsin	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Lathyrus (seed)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Levulose	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Laudanum	T40.0X1	T40.0X2	T40.0X3	T40.0X4	T40.0X5	T40.0X6	Lewisite (gas), not in war	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Laudexium	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Librium	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Laughing gas	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	Lidex	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Laurel, black or cherry	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Lidocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4		

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Lidofenin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Luteinizing hormone	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Lidoflazine	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6	Lutocylol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Lighter fluid	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	Lutromone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Lignin hemicellulose	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Lututrin	T48.291	T48.292	T48.293	T48.294	T48.295	T48.296
Lignocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Lye (concentrated)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
regional	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Lygranum (skin test)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Lysergic acid diethylamide	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
Ligroin (e) (solvent)	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	Lysergide	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
vapor	T59.891	T59.892	T59.893	T59.894	—	—	Lysine vasopressin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Ligustrum vulgare	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Lyso	T54.1X1	T54.1X2	T54.1X3	T54.1X4	—	—
Lily of the valley	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Lysozyme	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Lime (chloride)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—	Lytta (vitatta)	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Limonene	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Mace	T59.3X1	T59.3X2	T59.3X3	T59.3X4	—	—
Lincomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	Macrolide	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Lindane (insecticide)	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	anabolic drug	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
(nonmedicinal) (vapor)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	antibiotic	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6
medicinal	T49.91	T49.92	T49.93	T49.94	T49.95	T49.96	antituberc	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Liniments NEC	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Mafenide	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Linoleic acid	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Magaldrate	T40.991	T40.992	T40.993	T40.994	—	—
Linolenic acid	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Magic mushroom	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Linseed	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6	Magnamycin	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Liothyronine	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6	Magnesia magma	T56.891	T56.892	T56.893	T56.894	—	—
Liotrix	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Magnesium NEC	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Lipancratin	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	carbonate	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Lipo-alprostadil	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	citrate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Lipo-Lutin	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	hydroxide	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Lipotropic drug NEC	T59.891	T59.892	T59.893	T59.894	—	—	oxide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Liquefied petroleum gases	T59.891	T59.892	T59.893	T59.894	—	—	peroxide	T39.091	T39.092	T39.093	T39.094	T39.095	T39.096
piped (pure or mixed with	T59.891	T59.892	T59.893	T59.894	—	—	salicylate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
air)	T59.891	T59.892	T59.893	T59.894	—	—	silicofluoride	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Liquid	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	sulfate	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
paraffin	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	thiosulfate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
petrolatum	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	trisilicate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
topical	T65.891	T65.892	T65.893	T65.894	—	—	insecticide	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
specified NEC	T65.91	T65.92	T65.93	T65.94	—	—	Male fern extract	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
substance	T65.891	T65.892	T65.893	T65.894	—	—	M-AMSA	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Liquor creosolis	T65.891	T65.892	T65.893	T65.894	—	—	Mandelic acid	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
compositus	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6	Manganese (dioxide) (salts)	T57.2X1	T57.2X2	T57.2X3	T57.2X4	—	—
Liquorice	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6	medicinal	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
extract	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6	Mannitol	T47.3X1	T47.3X2	T47.3X3	T47.3X4	T47.3X5	T47.3X6
Lisinopril	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	hexanitrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Lisuride	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6	Mannomustine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Lithane	T56.891	T56.892	T56.893	T56.894	—	—	MAO inhibitors	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Lithium	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Mapharsen	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
gluconate	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Maphenide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
salts (carbonate)	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Maprotiline	T43.021	T43.022	T43.023	T43.024	T43.025	T43.026
Lithonate	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6	Marcaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Liver	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
extract	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
for parenteral use	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	(plexus)	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
fraction 1	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Mareline	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6
hydrolysate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Marihuana	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6
Lizard (bite) (venom)	T63.121	T63.122	T63.123	T63.124	—	—	Marijuana	T63.691	T63.692	T63.693	T63.694	—	—
LMD	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	animals (sting)	T63.691	T63.692	T63.693	T63.694	—	—
Lobelia	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	plants (sting)	T63.711	T63.712	T63.713	T63.714	—	—
Lobeline	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6	Marplan	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Local action drug NEC	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	Marsh gas	T59.891	T59.892	T59.893	T59.894	—	—
Locorten	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Marsilid	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Loxapine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	Matulane	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Lofepamine	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Mazindol	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Lolium temulentum	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	MCPA	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Lotomil	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	MDMA	T43.641	T43.642	T43.643	T43.644	—	—
Lomustine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Meadow saffron	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Lonidamine	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Measles virus vaccine	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896
Loperamide	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	(attenuated)	T62.8X1	T62.8X2	T62.8X3	T62.8X4	—	—
Loprazolam	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Meat, noxious	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Lorajmine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Meballymal	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Lorazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Mebanazine	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Lorcaine	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Mebaral	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Lormetazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Mebendazole	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Lotions NEC	T49.91	T49.92	T49.93	T49.94	T49.95	T49.96	Mebeverine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Lotusate	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Mebumol	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Lowastatin	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Mebutamate	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Lowila	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Mecamylamine	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6
Loxapine	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596							
Lozenges (throat)	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6							
LSD	T40.8X1	T40.8X2	T40.8X3	T40.8X4	—	—							
L-Tryptophan — see amino acid													
Lubricant, eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6							
Lubricating oil NEC	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—							
Lucanthone	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6							
Luminal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6							
Lung irritant (gas) NEC	T59.91	T59.92	T59.93	T59.94	—	—							

Methlorethamine

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Mechlorethamine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Meprobamate	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Mecillinam	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Meprosicalline	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Mecizine (hydrochloride)	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Meprylicaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Meclocycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	Meptazinol	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Meclofenamate	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396	Mepyramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Meclofenamic acid	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396	Mequitazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Meclofenoxate	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696	Meralluride	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Meclozine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Merbaphen	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Mecobalamin	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Merbromin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Mecoprop	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Mercaptobenzoethiazole salts	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Mecrilate	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Mercaptomerin	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Mecysteine	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6	Mercaptopurine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Medazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Mercumatinin	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Medicament NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	Mercuramide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Medinal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Mercurochrome	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Medomin	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Mercurophylline	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Medrogestone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Mercury, mercurial, mercuric, mercurous (compounds) (cyanide) (fumes) (nonmedicinal) (vapor) NEC	T56.1X1	T56.1X2	T56.1X3	T56.1X4	—	—
Medroxalol	T44.8X1	T44.8X2	T44.8X3	T44.8X4	T44.8X5	T44.8X6	ammoniated anti-infective	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Medroxyprogesterone acetate (depot)	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	local systemic topical chloride (ammoniated) fungicide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Medrysone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	diuretic NEC	T56.1X1	T56.1X2	T56.1X3	T56.1X4	—	—
Mefenamic acid	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396	fungicide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Mefenorex	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	organic (fungicide) oxide, yellow	T56.1X1	T56.1X2	T56.1X3	T56.1X4	—	—
Mefloquine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Mersalyl	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Mefruside	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Merthiolate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Megahallucinogen	T40.901	T40.902	T40.903	T40.904	T40.905	T40.906	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Megestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Meruvax	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896
Meglumine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Mesalazine	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
antimoniate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Mescal buttons	T40.991	T40.992	T40.993	T40.994	—	—
diatrizoate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Mescaline	T40.991	T40.992	T40.993	T40.994	—	—
iodipamide	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Mesna	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
iotroxate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Mesoglycan	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
MEK (methyl ethyl ketone)	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	Mesoridazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Meladinin	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Mestanolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Meladrazine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Mesterolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Melaleuca alternifolia oil	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Mestranol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Melanizing agents	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Mesulergine	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Melanocyte-stimulating hormone	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	Mesulfen	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Melarsonyl potassium	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Mesuximide	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
Melarsoprol	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Metabuthamine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Melia azedarach	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Metactesylacetate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Melitracen	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	Metacycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
Mellaril	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Metalddehyde (snail killer) NEC	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—
Meloxine	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Metals (heavy) (nonmedicinal)	T56.91	T56.92	T56.93	T56.94	—	—
Melperone	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	dust, fumes, or vapor NEC	T56.91	T56.92	T56.93	T56.94	—	—
Melphalan	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	light NEC	T56.91	T56.92	T56.93	T56.94	—	—
Memantine	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6	dust, fumes, or vapor NEC	T56.91	T56.92	T56.93	T56.94	—	—
Menadiol	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	specified NEC	T56.891	T56.892	T56.893	T56.894	—	—
sodium sulfate	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	thallium	T56.811	T56.812	T56.813	T56.814	—	—
Menadione	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Metamfetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
sodium bisulfite	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Metamizole sodium	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Menapththone	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Metampicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Menquinone	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Metamucil	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Menatetrenone	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Metandienone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Meningococcal vaccine	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896	Metandrosthenolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Meningovax (-AC) (-C)	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896	Metaphen	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Menotropins	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	Metaphos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Menthol	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6	Metapramine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Mepacrine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Metaproterenol	T48.291	T48.292	T48.293	T48.294	T48.295	T48.296
Meparfynol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Metaraminol	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6
Mepartricin	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6	Metaxalone	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Mepazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Metenolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Mepenzolate bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Metergoline	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Meperidine	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496	Metesufylline	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Mephebarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Metetoin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6
Mephénamin (e)	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Metformin	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Mephénesin	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Methacholine	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6
Mephénhydramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Methacycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
Mephénoxalone	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Methadone	T40.3X1	T40.3X2	T40.3X3	T40.3X4	T40.3X5	T40.3X6
Mephentermine	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996	Methallenestril	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Mephénytoin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6							
with phenobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6							
Mephobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6							
Mephosfolan	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—							
Mepindolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6							
Mepiperphenidol	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6							
Mepitiostane	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6							
Mepivacaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6							
epidural	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6							
Meprednisone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6							
Meprobam	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596							

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Methallenoestriol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Methyl — continued						
Methamphetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626	cyclohexanone	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Methampyrone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	cyclohexyl acetate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Methandienone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	demeton	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Methandriol	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	dihydromorphinone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Methandrostenedione	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	ergometrine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Methane	T59.891	T59.892	T59.893	T59.894	—	—	ergonovine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Methanethiol	T59.891	T59.892	T59.893	T59.894	—	—	ethyl ketone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—
Methaniazide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	glucamine antimonate	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Methanol (vapor)	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—	hydrazine	T65.891	T65.892	T65.893	T65.894	—	—
Methantheline	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	iodide	T65.891	T65.892	T65.893	T65.894	—	—
Methanthelinium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	isobutyl ketone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—
Methaphenylene	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	isothiocyanate	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Methapyrilene	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	mercaptan	T59.891	T59.892	T59.893	T59.894	—	—
Methaqualone (compound)	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	morphine NEC	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Metharbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	nicotinate	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Methazolamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	paraben	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Methdilazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	parafynol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Methedrine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626	parathion	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Methenamine (mandelate)	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	peridol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
Methenolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	phenidate	T43.631	T43.632	T43.633	T43.634	T43.635	T43.636
Methergine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6	prednisolone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Methetoin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Methicil	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Methicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Methimazole	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6	propylcarbinol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
Methiodal sodium	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	rosaniline NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Methionine	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	salicylate	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Methisazone	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	sulfate (fumes)	T59.891	T59.892	T59.893	T59.894	—	—
Methisoprinol	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	liquid	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Methitural	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	sulfonal	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Methixene	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	testosterone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Methobarbital, methobarbitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	thiouracil	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
Methocarbamol	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Methylamphetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
skeletal muscle relaxant	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Methylated spirit	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—
Methohexital	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	Methylatropine nitrate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Methohexitone	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	Methylbenactyzium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Methoin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6	Methylbenzethonium chloride	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Methopholine	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	Methylcellulose	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Methopromazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	laxative	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Methorate	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	Methylchlorophenoxyacetic acid	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Methoseripidine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Methyldopa	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Methotrexate	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Methyldopate	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Methotrimeprazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Methylene	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Methoxa-Dome	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	blue	T53.4X1	T53.4X2	T53.4X3	T53.4X4	—	—
Methoxamine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6	chloride or dichloride (solvent) NEC	T53.4X1	T53.4X2	T53.4X3	T53.4X4	—	—
Methoxsalen	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Methylenedioxymphetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Methoxyaniline	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Methylenedioxymethamphetamine	T43.641	T43.642	T43.643	T43.644	—	—
Methoxybenzyl penicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Methylergometrine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Methoxychlor	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—	Methylergonovine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Methoxy-DDT	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—	Methylestrenolone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Methoxyflurane	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	Methylethyl cellulose	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Methoxyphenamine	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Methylhexabital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Methoxypromazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Methylmorphine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Methscopolamine bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Methylparaben (ophthalmic)	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Methsuximide	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6	Methylparafynol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Methylclothiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Methylpentynol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Methyl acetate	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	Methylphenidate	T43.631	T43.632	T43.633	T43.634	T43.635	T43.636
acetone	T52.4X1	T52.4X2	T52.4X3	T52.4X4	—	—	Methylphenobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
acrylate	T65.891	T65.892	T65.893	T65.894	—	—	Methylpolysiloxane	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
alcohol	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—	Methylprednisolone — see Methyl, prednisolone						
aminophenol	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Methylrosaniline	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
amphetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626	Methylrosanilinium chloride	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
androstanolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	Methyltestosterone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
atropine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Methylthionine chloride	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
benzene	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—	Methylthioninium chloride	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
benzoate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Methylthiouracil	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
benzol	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—	Methylpyrrol	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
bromide (gas)	T59.891	T59.892	T59.893	T59.894	—	—	Methysergide	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
fumigant	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Metiamide	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
butanol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—	Meticillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
carbinol	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—	Meticrane	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
carbonate	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Metildigoxin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
CCNU	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6							
cellulose	T52.91	T52.92	T52.93	T52.94	—	—							
cellulose	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6							
chloride (gas)	T59.891	T59.892	T59.893	T59.894	—	—							
chloroformate	T59.3X1	T59.3X2	T59.3X3	T59.3X4	—	—							
cyclohexane	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—							
cyclohexanol	T51.8X1	T51.8X2	T51.8X3	T51.8X4	—	—							

Metipranolol

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Metipranolol	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Monobenzene	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Metirosine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Monochloroacetic acid	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Metisazone	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	Monochlorobenzene	T53.7X1	T53.7X2	T53.7X3	T53.7X4	T53.7X5	T53.7X6
Metixene	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Monoethanolamine oleate	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metizoline	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metoclopramide	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metofenazate	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metofoline	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metolazone	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metopon	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metoprine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metoprolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metrifonate	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metrizamide	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metrizoic acid	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metronidazole	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metycaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
(plexus)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Metyrapone	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mevinphos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mexazolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mexenone	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mexiletine	T46.2X1	T46.2X2	T46.2X3	T46.2X4	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mezereon	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
berries	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mezlocillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mianserin	T43.0X1	T43.0X2	T43.0X3	T43.0X4	T43.0X5	T43.0X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Micatin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Miconazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Micronomicin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Midazolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Midcamycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mifepristone	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Milk of magnesia	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Millipede (tropical)	T63.411	T63.412	T63.413	T63.414	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
(venomous)	T63.411	T63.412	T63.413	T63.414	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Miltown	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Milverine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Minaprine	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Minaxolone	T41.291	T41.292	T41.293	T41.294	T41.295	T41.296	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mineral	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
acids	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
oil (laxative)(medicinal)	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
emulsion	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
nonmedicinal	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
topical	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
salt NEC	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
spirits	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mineralocorticosteroid	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Minocycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Minoxidil	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Miokamycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Miotic drug	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mipafax	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mirex	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mirtazapine	T43.0X1	T43.0X2	T43.0X3	T43.0X4	T43.0X5	T43.0X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Misonidazole	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Misoprostol	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mithramycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mitobronitol	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mitoguanzone	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mitolactol	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mitomycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mitopodazole	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mitotane	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mitoxantrone	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mivacurium chloride	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Miyari bacteria	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Moclobemide	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Moderil	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mofebutazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mogadon — see Nitrazepam	—	—	—	—	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Molindone	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Molsidomine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Mometasone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Monistat	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Monkshood	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Monoethanolamine	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Monoamine oxidase inhibitor	T43.1X1	T43.1X2	T43.1X3	T43.									

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Mycotoxins	T64.81	T64.82	T64.83	T64.84	—	—
aflatoxin	T64.81	T64.82	T64.83	T64.84	—	—
specified NEC	T64.81	T64.82	T64.83	T64.84	—	—
Mydriacyl	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Mydriatic drug	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Myelobromal	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Myleran	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Myochrysin (e)	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Myoneural blocking agents	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Myralact	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Myristica fragrans	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Myristicin	T65.891	T65.892	T65.893	T65.894	—	—
Mysoline	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Nabilone	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6
Nabumetone	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
Nadolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Nafacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Nafoxidine	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6
Naftazone	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Naftidrofuryl (oxalate)	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Naftifine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Nail polish remover	T52.91	T52.92	T52.93	T52.94	—	—
Nalbuphine	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Naled	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Nalidixic acid	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Nalorphine	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Naloxone	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Naltrexone	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Namenda	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6
Nandrolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Naphazoline	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
Naphtha (painters') (petroleum)	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
solvent	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
vapor	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Naphthalene (non-chlorinated)	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—
chlorinated	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
vapor	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
insecticide or moth repellent	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—
chlorinated	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
vapor	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
chlorinated	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Naphthol	T65.891	T65.892	T65.893	T65.894	—	—
Naphthylamine	T65.891	T65.892	T65.893	T65.894	—	—
Naphthylthiourea (ANTU)	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Naprosyn — see Naproxen						
Naproxen	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316
Narcotic (drug)	T40.601	T40.602	T40.603	T40.604	T40.605	T40.606
analgesic NEC	T40.601	T40.602	T40.603	T40.604	T40.605	T40.606
antagonist	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
specified NEC	T40.691	T40.692	T40.693	T40.694	T40.695	T40.696
synthetic	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Narcotine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Nardil	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Nasal drug NEC	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Natamycin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Sodium cyanide — see Cyanide(s)						
Natural						
blood (product)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
gas (piped)	T59.891	T59.892	T59.893	T59.894	—	—
incomplete combustion	T58.11	T58.12	T58.13	T58.14	—	—
Nealbarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Nectadon	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Nedocromil	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Nefopam	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Nematocyst (sting)	T63.691	T63.692	T63.693	T63.694	—	—
Nembutal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Nemonapride	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Neosarsphenamine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Neocinchophen	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6
Neomycin (derivatives)	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
with						
bacitracin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
neostigmine	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Neonal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Neoprontosil	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6

Nitrobenzene, nitrobenzol

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Nitrobenzene, nitrobenzol — <i>continued</i>							NPH Iletin (insulin)	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
vapor	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Numorphan	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Nitrocellulose	T65.891	T65.892	T65.893	T65.894	—	—	Nunol	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
lacquer	T65.891	T65.892	T65.893	T65.894	—	—	Nupercaine (spinal anesthetic)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Nitrodiphenyl	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Nitrofural	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Nutmeg oil (liniment)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Nitrofurantoin	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Nutritional supplement	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Nitrofurazone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Nux vomica	T65.1X1	T65.1X2	T65.1X3	T65.1X4	—	—
Nitrogen	T59.0X1	T59.0X2	T59.0X3	T59.0X4	—	—	Nydradiz	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
mustard	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Nylidrin	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Nitroglycerin, nitroglycerol (medicinal)	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Nystatin topical	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6
nonmedicinal	T65.5X1	T65.5X2	T65.5X3	T65.5X4	—	—	Nytol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
fumes	T65.5X1	T65.5X2	T65.5X3	T65.5X4	—	—	Obidoxime chloride	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Nitroglycol	T52.3X1	T52.3X2	T52.3X3	T52.3X4	—	—	Octafonium (chloride)	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Nitrohydrochloric acid	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—	Octamethyl pyrophosphoramidate	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Nitromersol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Octanoic acid	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Nitronaphthalene	T65.891	T65.892	T65.893	T65.894	—	—	Octatropine	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Nitrophenol	T54.0X1	T54.0X2	T54.0X3	T54.0X4	—	—	Octatropine methylbromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Nitropropane	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Octotiamine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Nitroprusside	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Octoxinol (9)	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Nitrosodimethylamine	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Octreotide	T38.991	T38.992	T38.993	T38.994	T38.995	T38.996
Nitrothiazol	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Octyl nitrite	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Nitrotoluene, nitrotoluol vapor	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Oestradiol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Nitrous							Oestriol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
acid (liquid)	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—	Oestrogen	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
fumes	T59.891	T59.892	T59.893	T59.894	—	—	Oestrone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
ether spirit	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Ofloxacin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
oxide	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	Oil (of)	T65.891	T65.892	T65.893	T65.894	—	—
Nitroxoline	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	bitter almond	T62.8X1	T62.8X2	T62.8X3	T62.8X4	—	—
Nitrozone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	cloves	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6
Nizatidine	T47.0X1	T47.0X2	T47.0X3	T47.0X4	T47.0X5	T47.0X6	colors	T65.6X1	T65.6X2	T65.6X3	T65.6X4	—	—
Nizofenone	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6	fumes	T59.891	T59.892	T59.893	T59.894	—	—
Noctec	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	lubricating	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Noludar	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Niobe	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Nomegestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	vitriol (liquid)	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Nomifensine	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296	fumes	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Nonoxinol	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	wintergreen (bitter) NEC	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Nonylphenoxy (polyethoxyethanol)	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	Oily preparation (for skin)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Noptil	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Ointment NEC	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Noradrenaline	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6	Olazapine	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Noramidopyrine	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Oleander	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
methanesulfonate sodium	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Oleandomycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6
Norbormide	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—	Oleandrin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Nordazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Oleic acid	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Norepinephrine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6	Oleovitamin A	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Norethandrolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	Oleum ricini	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Norethindrone	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	Olive oil (medicinal) NEC	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Norethisterone (acetate) (enantiote)	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	Olivomycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
with ethinylestradiol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Olisalazine	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
Noretynodrel	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Omeprazole	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Norfenefrine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6	OMPA	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Norfloracin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	Oncovin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Norgestrel	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	Onidansetron	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Norgestrienone	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	Ophthalmic	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Norlestrin	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	Opiate NEC	T40.601	T40.602	T40.603	T40.604	T40.605	T40.606
Norlutin	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	antagonists	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Normal serum albumin (human), salt-poor	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Opioid NEC	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Normethandrone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Opipramol	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Normison — see Benzodiazepines							Opium alkaloids (total)	T40.0X1	T40.0X2	T40.0X3	T40.0X4	T40.0X5	T40.0X6
Normorphine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—	standardized powdered tincture (camphorated)	T40.0X1	T40.0X2	T40.0X3	T40.0X4	T40.0X5	T40.0X6
Norpseudoephedrine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Oracon	T40.0X1	T40.0X2	T40.0X3	T40.0X4	T40.0X5	T40.0X6
Nortesterone (furanpropionate)	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	Oragrafin	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6
Nortriptyline	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	Oral contraceptives	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6
Noscapine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	Oral rehydration salts	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Nose preparations	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Orazamide	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Novobioin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	Orciprenaline	T48.291	T48.292	T48.293	T48.294	T48.295	T48.296
Novocain (infiltration) (topical)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Organidin	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
nerve block (peripheral) (plexus)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Organonitrate NEC	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Organophosphates	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Noxious foodstuff specified NEC	T62.8X1	T62.8X2	T62.8X3	T62.8X4	—	—	Orimune	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896
Noxiptiline	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	Orinase	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Noxytiolin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Ormeloxifene	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6
							Ornidazole	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
							Ornithine aspartate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
							Ornoprostil	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
							Orphenadrine (hydrochloride)	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
							Ortal (sodium)	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Orthoboric acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Padimate	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Paint NEC	T65.6X1	T65.6X2	T65.6X3	T65.6X4	—	—
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	cleaner	T52.91	T52.92	T52.93	T52.94	—	—
Orthocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	fumes NEC	T59.891	T59.892	T59.893	T59.894	—	—
Orthodichlorobenzene	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—	lead (fumes)	T56.0X1	T56.0X2	T56.0X3	T56.0X4	—	—
Ortho-Novum	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	solvent NEC	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Orthotolidine (reagent)	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—	stripper	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Osmic acid (liquid)	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—	Palfium	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—
fumes	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—	Palm kernel oil	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Osmotic diuretics	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Paludrine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Otilonium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	PAM (pralidoxime)	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Otorhinolaryngological drug	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Pamaquide (naphthouate)	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
NEC							Panadol	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6
Quabain (e)	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6	Pancreatic						
Ovarian							digestive secretion	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
hormone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	stimulant						
stimulant	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	dornase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Ovral	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	Pancreatin	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Ovulen	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	Pancrelipase	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Oxacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Pancuronium (bromide)	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Oxalic acid	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—	Pangamic acid	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
ammonium salt	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Panthenol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Oxamniquine	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	topical	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Oxanamide	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Pantopon	T40.0X1	T40.0X2	T40.0X3	T40.0X4	T40.0X5	T40.0X6
Oxandrolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	Pantothenic acid	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Oxantel	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Panwarfin	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Oxapium iodide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Papain	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Oxaprotiline	T43.021	T43.022	T43.023	T43.024	T43.025	T43.026	digestant	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Oxaprozin	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316	Papaveretum	T40.0X1	T40.0X2	T40.0X3	T40.0X4	T40.0X5	T40.0X6
Oxatamide	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Papaverine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Oxazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Para-acetamidophenol	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6
Oxazemidine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Para-aminobenzoic acid	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Oxazolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	Para-aminophenol	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6
Oxazolidine derivatives	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6	derivatives						
Oxazolidinedione	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6	Para-aminosalicylic acid	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
(derivative)							Paracetalddehyde	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Ox bile extract	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Paracetamol	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6
Oxcarbapazine	T42.1X1	T42.1X2	T42.1X3	T42.1X4	T42.1X5	T42.1X6	Parachlorophenol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Oxedrine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6	(camphorated)						
Oxeladin (citrate)	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	Paracodin	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Oxendolone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Paradione	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
Oxetacaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Paraffin(s) (wax)	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Oxethazine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	liquid (medicinal)	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Oxetorone	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	nonmedicinal	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Oxiconazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Paraformaldehyde	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Oxidizing agent NEC	T54.91	T54.92	T54.93	T54.94	—	—	Paraldehyde	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Oxipurinol	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	Paramethadione	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
Oxitriptan	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296	Paramethasone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Oxitropium bromide	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	acetate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Oxodipine	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6	Paraoxon	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Oxolamine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	Paraquat	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Oxolinic acid	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Parasympatholytic NEC	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Oxomemazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Parasympathomimetic drug	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6
Oxophenarsine	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	NEC						
Oxprenolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Parathion	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Oxsoralen	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Parathormone	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Oxtriphylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Parathyroid extract	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Oxybate sodium	T41.2X1	T41.2X2	T41.2X3	T41.2X4	T41.2X5	T41.2X6	Paratyphoid vaccine	T50.9A1	T50.9A2	T50.9A3	T50.9A4	T50.9A5	T50.9A6
Oxybuprocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Paredrine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6
Oxybutynin	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Paregoric	T40.0X1	T40.0X2	T40.0X3	T40.0X4	T40.0X5	T40.0X6
Oxychlorosene	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Pargyline	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Oxycodone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Paris green	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Oxyfedrine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	insecticide	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Oxygen	T41.5X1	T41.5X2	T41.5X3	T41.5X4	T41.5X5	T41.5X6	Parnate	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Oxylone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Paromomycin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Paroxypropione	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Oxymesterone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	Parzone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Oxymetazoline	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6	PAS	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Oxymetholone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6	Pasiniazid	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Oxymorphone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	PBB (polybrominated	T65.891	T65.892	T65.893	T65.894	—	—
Oxyperline	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	biphenyls)						
Oxyphenbutazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	PCB	T65.891	T65.892	T65.893	T65.894	—	—
Oxyphenclimine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	PCP						
Oxyphenisatine	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	meaning	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Oxyphenonium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	pentachlorophenol						
Oxypolygelatin	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Oxyquinoline (derivatives)	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	herbicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Oxytetracycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	insecticide	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Oxytocic drug NEC	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6	meaning phenocyclidine	T40.991	T40.992	T40.993	T40.994	—	—
Oxytocin (synthetic)	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6	Peach kernel oil (emulsion)	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Ozone	T59.891	T59.892	T59.893	T59.894	—	—	Peanut oil (emulsion) NEC	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
PABA	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	topical	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Packed red cells	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6							

Table

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Pearly Gates (morning glory seeds)	T40.991	T40.992	T40.993	T40.994	—	—	Perisoxal	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Pecazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Peritoneal dialysis solution	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Pectin	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6	Peritrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Pefloxacin	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Perlapipe	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Pegademase, bovine	T50.2Z91	T50.2Z92	T50.2Z93	T50.2Z94	T50.2Z95	T50.2Z96	Permanganate	T65.891	T65.892	T65.893	T65.894	—	—
Pelletierine tannate	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Permethrin	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Pemirolast (potassium)	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Pernocton	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Pemoline	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6	Pernoston	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Pempidine	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6	Peronine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—
Penamcillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Perphenazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Penbutolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Pertofrane	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Penethamate	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Pertussis	—	—	—	—	—	—
Penfluridol	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	immune serum (human)	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Penflutizide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	vaccine (with diphtheria toxoid)	T50.A11	T50.A12	T50.A13	T50.A14	T50.A15	T50.A16
Pengitoxin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6	(with tetanus toxoid)	—	—	—	—	—	—
Penicillamine	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Peruvian balsam	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Penicillin (any)	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Peruvoside	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Penicillinase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6	Pesticide (dust) (fumes) (vapor)	T60.91	T60.92	T60.93	T60.94	—	—
Penicilloyl polylysine	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	NEC	—	—	—	—	—	—
Penimepicycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	arsenic	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Pentachloroethane	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	chlorinated	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Pentachloronaphthalene	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—	cyanide	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
Pentachlorophenol (pesticide)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	kerosene	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
fungicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	mixture (of compounds)	T60.91	T60.92	T60.93	T60.94	—	—
herbicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	naphthalene	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—
insecticide	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—	organochlorine (compounds)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Pentaerythritol	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	petroleum (distillate) (products)	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—
chloral	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	NEC	—	—	—	—	—	—
tetranitrate NEC	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	specified ingredient NEC	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—
Pentaerythrityl tetranitrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	strychnine	T65.1X1	T65.1X2	T65.1X3	T65.1X4	—	—
Pentagastrin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	thallium	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Pentalin	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—	Pethidine	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Pentamethonium bromide	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6	Petrichloral	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Pentamidine	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Petrol	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Pentanol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—	vapor	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Pentapyrrolinium (bitartrate)	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6	Petrolatum	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Pentaquine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	hydrophilic liquid	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Pentazocine	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496	topical	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Pentetazocine	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6	nonmedicinal	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Penthenate bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	red veterinary	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Penthylline	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	white	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Pentobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Petroleum (products) NEC	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
sodium	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	benzene(s) — see Ligroin	—	—	—	—	—	—
Pentobarbitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	ether — see Ligroin	—	—	—	—	—	—
Pentolonium tartrate	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6	jelly — see Petrolatum	—	—	—	—	—	—
Pentosan polysulfate (sodium)	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	naphtha — see Ligroin	—	—	—	—	—	—
Pentostatin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	pesticide	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—
Pentothal	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	solids	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Pentoxifylline	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	solvents	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Pentoxifyverine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	vapor	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Pentrinat	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Peyote	T40.991	T40.992	T40.993	T40.994	—	—
Pentylenetetrazole	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6	Phanodorn	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Pentylsalicylamide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Phanquinone	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Pentylm	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Phanquone	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Peplomycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Pharmaceutical	—	—	—	—	—	—
Peppermint (oil)	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	adjunct NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Pepsin	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	excipient NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
digestant	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	sweetener	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Pepstatin	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	viscous agent	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Peptavlon	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Phenitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Perazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Phenacaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Percaine (spinal)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Phenacemide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Phenacetin	T39.1X1	T39.1X2	T39.1X3	T39.1X4	T39.1X5	T39.1X6
Perchloroethylene	T53.3X1	T53.3X2	T53.3X3	T53.3X4	—	—	Phenadoxone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—
medicinal	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Phenaglycodol	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
vapor	T53.3X1	T53.3X2	T53.3X3	T53.3X4	—	—	Phenantoion	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6
Percodan	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	Phenaphthazine reagent	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Percogesic — see also acetaminophen	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Phenazocine	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Percorten	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6	Phenazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Pergolide	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Phenazopyridine	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Pergonal	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	Phenbenicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Perhexilene	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Phenbutrazate	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Perhexiline (maleate)	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Phencyclidine	T40.991	T40.992	T40.993	T40.994	T40.995	T40.996
Periactin	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Phendimetrazine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6
Pericazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Phenelzine	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Periclor	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Phenemal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Perindopril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6	Phenergan	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
							Pheneticillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
							Pheneturide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
							Phenformin	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Phenglutarimide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Phosphate — continued	T65.891	T65.892	T65.893	T65.894	—	—
Phenicarbazide	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	tricresyl	T65.891	T65.892	T65.893	T65.894	—	—
Phenindamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Phosphine	T57.1X1	T57.1X2	T57.1X3	T57.1X4	—	—
Phenindione	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	fumigant	T57.1X1	T57.1X2	T57.1X3	T57.1X4	—	—
Pheniprazine	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6	Phospholine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Pheniramine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Phosphoric acid	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Phenisatin	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	Phosphorus (compound)	T57.1X1	T57.1X2	T57.1X3	T57.1X4	—	—
Phenmetrazine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	NEC	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Phenobar	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	pesticide	T65.891	T65.892	T65.893	T65.894	—	—
Phenobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Phthalates	T65.891	T65.892	T65.893	T65.894	—	—
with							Phthalic anhydride	T65.891	T65.892	T65.893	T65.894	—	—
mephenytoin	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Phthalimidoglutarimide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
phenytoin	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Phthalylsulfathiazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
sodium	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Phylloquinone	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6
Phenobarbitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Physeptone	T40.3X1	T40.3X2	T40.3X3	T40.3X4	T40.3X5	T40.3X6
Phenobutidil	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Physostigma venenosum	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Phenocitide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Physostigmine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Phenol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Phytolacca decandra	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
disinfectant	T54.0X1	T54.0X2	T54.0X3	T54.0X4	—	—	berries	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—
in oil injection	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6	Phytomenadione	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6
medicinal	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6	Phytonadione	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6
nonmedicinal NEC	T54.0X1	T54.0X2	T54.0X3	T54.0X4	—	—	Picoperine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
pesticide	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	Picosulfate (sodium)	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
red	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Picric (acid)	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Phenolic preparation	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6	Picrotoxin	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Phenolphthalein	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6	Piketopropfen	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Phenolsulfonphthalein	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Pilocarpine	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6
Phenomorphan	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—	Pilocarpus (jaborandi)	T44.1X1	T44.1X2	T44.1X3	T44.1X4	T44.1X5	T44.1X6
Phenonyl	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	extract						
Phenoperidine	T40.491	T40.492	T40.493	T40.494	—	—	Pilscaidine (hydrochloride)	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
Phenoprazone	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996	Pimaricin	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6
Phenoquin	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	Pimeclone	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Phenothiazine (psychotropic)	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Pimelic ketone	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
NEC							Pimethixene	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
insecticide	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—	Piminodine	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
Phenothrin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Pimozide	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Phenoxybenzamine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Pinacidil	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Phenoxyethanol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Pinaverium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Phenoxymethyl penicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Pinazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Phenprobamate	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Pindolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Phenprocoumon	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	Pindone	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Phensuximide	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6	Pine oil (disinfectant)	T65.891	T65.892	T65.893	T65.894	—	—
Phentermine	T50.5X1	T50.5X2	T50.5X3	T50.5X4	T50.5X5	T50.5X6	Pinkroot	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Phenthicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Pipadone	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—
Phentolamine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Pipamazine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Phenyl							Pipamperone	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
butazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Pipazetate	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
enediamine	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Pipemidic acid	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
hydrazine	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Pipenzolate bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
antineoplastic	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Piperacetazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
mercuric compounds — see							Piperacillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Mercury							Piperazine	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
salicylate	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	estrone sulfate	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Phenylalanine mustard	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Piper cubeba	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Phenylbutazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Piperidine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Phenylenediamine	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—	Piperidolate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Phenylephrine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6	Piperocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Phenylethylbiguanide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Phenylmercuric							nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
acetate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	(plexus)						
borate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
nitrate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Piperonyl butoxide	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—
Phenylmethylbarbitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Pipethanate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Phenylpropanol	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	Pipobroman	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Phenylpropanolamine	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996	Pipotiazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Phenylsulfthion	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Pipoxizine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Phenyltoloxamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Pipradrol	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696
Phenyramidol,	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	Piprinhydrinate	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
phenyramidon							Pirarubicin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Phenytoin	T42.0X1	T42.0X2	T42.0X3	T42.0X4	T42.0X5	T42.0X6	Pirazinamide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
with Phenobarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Pirbuterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
pHisoHex	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Pirenzepine	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Pholcodine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6	Piretanide	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6
Pholedrine	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996	Piribedil	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Phorate	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Piridoxilate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Phosdrin	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Piritramide	T40.491	T40.492	T40.493	T40.494	—	—
Phosfolan	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Piromidic acid	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Phosgene (gas)	T59.891	T59.892	T59.893	T59.894	—	—	Piroxicam	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
Phosphamidon	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	beta-cyclodextrin complex	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Phosphate	T65.891	T65.892	T65.893	T65.894	—	—	Pirozadil	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
laxative	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Piscidia (bark) (erythrina)	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
organic	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Pitch	T65.891	T65.892	T65.893	T65.894	—	—
solvent	T52.91	T52.92	T52.93	T52.94	—	—	Pitkin's solution	T41.3X1	T41.3X2				

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Pitocin	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6	Potassic saline injection (lactated)	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Pitressin (tannate)	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	Potassium (salts) NEC	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Pituitary extracts (posterior)	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	aminobenzoate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
anterior	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	aminosalicylate	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Pituitrin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	antimony 'tartrate'	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Pivampicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	arsenite (solution)	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Pivmecillinam	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	bichromate	T56.2X1	T56.2X2	T56.2X3	T56.2X4	—	—
Placental hormone	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	bisulfate	T47.3X1	T47.3X2	T47.3X3	T47.3X4	T47.3X5	T47.3X6
Placidyl	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	bromide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Plague vaccine	T50.A91	T50.A92	T50.A93	T50.A94	T50.A95	T50.A96	canrenoate	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6
Plant							carbonate	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
food or fertilizer NEC	T65.891	T65.892	T65.893	T65.894	—	—	chlorate NEC	T65.891	T65.892	T65.893	T65.894	—	—
containing herbicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	chloride	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
noxious, used as food	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	citrate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
berries	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	cyanide	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
seeds	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	ferric hexacyanoferrate (medicinal)	T65.6X1	T65.6X2	T65.6X3	T65.6X4	T50.6X5	T50.6X6
specified type NEC	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	nonmedicinal	T65.891	T65.892	T65.893	T65.894	—	—
Plasma	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Fluoride	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—
expander NEC	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	glucaldrate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
protein fraction (human)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	hydroxide	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
Plasmanate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	iodate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Plasminogen (tissue) activator	T45.611	T45.612	T45.613	T45.614	T45.615	T45.616	iodide	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Plaster dressing	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	nitrate	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—
Plastic dressing	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	oxalate	T65.891	T65.892	T65.893	T65.894	—	—
Plegicil	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	perchlorate (nonmedicinal)	T65.891	T65.892	T65.893	T65.894	—	—
Plicamycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	NEC						
Podophyllotoxin	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	antithyroid medicinal	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
Podophyllum (resin)	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Permananganate (nonmedicinal)	T65.891	T65.892	T65.893	T65.894	—	—
Poisonous berries	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	medicinal	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Poison NEC	T65.91	T65.92	T65.93	T65.94	—	—	sulfate	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Pokeweed (any part)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Potassium-removing resin	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Polidine metilsulfate	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Potassium-retaining drug	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Polidexide (sulfate)	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Povidone	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Polidocanol	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6	iodine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Poliomyelitis vaccine	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896	Practolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Polish (car) (floor) (furniture) (metal) (porcelain) (silver)	T65.891	T65.892	T65.893	T65.894	—	—	Prajalum bitartrate	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
abrasive	T65.891	T65.892	T65.893	T65.894	—	—	Pralidoxime (iodide)	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
porcelain	T65.891	T65.892	T65.893	T65.894	—	—	chloride	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Poloxalkol	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Pramiverine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Poloxamer	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Pramocaine	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6
Polyaminostyrene resins	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Pramoxine	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6
Polyacarbophil	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Prastone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Polychlorinated biphenyl	T65.891	T65.892	T65.893	T65.894	—	—	Pravastatin	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Polycycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6	Prazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Polyester fumes	T59.891	T59.892	T59.893	T59.894	—	—	Praziquantel	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Polyester resin hardener fumes	T52.91	T52.92	T52.93	T52.94	—	—	Prazitine	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296
Polyestradial phosphate	T59.891	T59.892	T59.893	T59.894	—	—	Prazosin	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6
Polyethanolamine alkyl sulfate	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Prednicarbate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Polyethanolamine alkyl sulfate	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Prednisolone	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Polyethylene adhesive	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Prednisolone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Polyferose	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Polyglycol	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Polyglyxin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	steaglate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
B	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Prednisone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Prednylidene	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Pregnandiol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
E sulfate (eye preparation)	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Pregneninone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Polynoxylin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Preludin	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696
Polyoestradiol phosphate	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Premarin	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Polyoxymethyleneurea	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Premedication anesthetic	T41.201	T41.202	T41.203	T41.204	T41.205	T41.206
Polysilane	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6	Prenalaterol	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
Polytetrafluoroethylene (inhaled)	T59.891	T59.892	T59.893	T59.894	—	—	Prenoxdiazine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Polythiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Prenylamine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Polyvinylpyrrolidone	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Preparation H	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Pontocaine (hydrochloride) (infiltration) (topical) nerve block (peripheral) (plexus)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Preparation, local Preservative (nonmedicinal)	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	medicinal	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Porfiromycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	wood	T60.91	T60.92	T60.93	T60.94	—	—
Posterior pituitary hormone NEC	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	Prethcamide	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Pot	T40.7X1	T40.7X2	T40.7X3	T40.7X4	T40.7X5	T40.7X6	Pride of China	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Potash (caustic)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—	Pridinol	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
							Prifinium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
							Prilocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
							infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
							nerve block (peripheral) (plexus)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
							regional	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Primaquine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Propoxycaïne — continued						
Primidone	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Primula (veris)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	(plexus)						
Prinadol	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6	topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Priscol, Priscoline	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6	Propoxyphene	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496
Pristinamycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6	Propranolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Privet	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Propyl						
berries	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	alcohol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
Privine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6	carbinol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
Pro-Banthine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	hexadrine	T44.4X1	T44.4X2	T44.4X3	T44.4X4	T44.4X5	T44.4X6
Probarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	iodone	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Probenecid	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	thiouracil	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
Probutol	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Propylaminophenothiazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Procainamide	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Propylene	T59.891	T59.892	T59.893	T59.894	—	—
Procaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Propylhexedrine	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
benzylpenicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Propyliodone	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
nerve block (periphreal)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Propylparaben	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
(plexus)							(ophthalmic)						
penicillin G	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Propylthiouracil	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
regional	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Propyphenazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Proquazone	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
Procalmidol	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Proscillaridin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Procarbazine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Prostacyclin	T45.521	T45.522	T45.523	T45.524	T45.525	T45.526
Procaterol	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6	Prostaglandin (I2)	T45.521	T45.522	T45.523	T45.524	T45.525	T45.526
Prochlorperazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	E1	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Procydine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	E2	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Producer gas	T58.8X1	T58.8X2	T58.8X3	T58.8X4	—	—	F2 alpha	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Profadol	T40.491	T40.492	T40.493	T40.494	T40.495	T40.496	Prostigmin	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
Profenamine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Proslutamine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Profenil	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Protamine sulfate	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6
Proflavine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	zinc insulin	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Progabide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Protease	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6
Progesterone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Protectant, skin NEC	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Progestin	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Protein hydrolysate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
oral contraceptive	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	Prothiaden — see Dothiepin						
Progestogen NEC	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	hydrochloride						
Progestone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Prothionamide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Proglumide	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	Prothipendil	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Proguanil	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Prothoate	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Prolactin	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	Prothrombin						
Prolintane	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696	activator	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6
Proloid	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6	synthesis inhibitor	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Proluton	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Protionamide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Promacetin	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Protirelin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Promazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Protokylol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Promedol	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—	Protopam	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Promegestone	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Protoveratrine(s) (A) (B)	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Promethazine (teoclate)	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Protriptyline	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Promin	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Provera	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Pronase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6	Provitamin A	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Pronestyl (hydrochloride)	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Proxibarbal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Pronetalol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Proxymetacaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Prontosil	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6	Proxyphylline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Propachlor	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Prozac — see Fluoxetine						
Propafenone	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	hydrochloride						
Propallylonal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Prunus						
Propamidine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	laurocerasus	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Propane (distributed in mobile container)	T59.891	T59.892	T59.893	T59.894	—	—	virginiana	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
distributed through pipes	T59.891	T59.892	T59.893	T59.894	—	—	Prussian blue						
incomplete combustion	T58.11	T58.12	T58.13	T58.14	—	—	commercial	T65.891	T65.892	T65.893	T65.894	—	—
Propanidid	T41.291	T41.292	T41.293	T41.294	T41.295	T41.296	therapeutic	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Propanil	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Prussic acid	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
Propantheline	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	vapor	T57.3X1	T57.3X2	T57.3X3	T57.3X4	—	—
bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Pseudoephedrine	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996
Proparacaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Psilocin	T40.991	T40.992	T40.993	T40.994	—	—
Propatylnitrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Psilocybin	T40.991	T40.992	T40.993	T40.994	—	—
Propicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	Psilocybine	T40.991	T40.992	T40.993	T40.994	—	—
Propiolactone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Psoralene (nonmedicinal)	T65.891	T65.892	T65.893	T65.894	—	—
Propiomazine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Psoralens (medicinal)	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Propionaldehyde (medicinal)	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	PSP	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Propionate (calcium)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	(phenolsulfonphthalein)						
(sodium)							Psychodysleptic drug NOS	T40.901	T40.902	T40.903	T40.904	T40.905	T40.906
Propion gel	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	specified NEC	T40.991	T40.992	T40.993	T40.994	T40.995	T40.996
Propitocaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	Psychostimulant	T43.601	T43.602	T43.603	T43.604	T43.605	T43.606
infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	amphetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	caffeine	T43.611	T43.612	T43.613	T43.614	T43.615	T43.616
(plexus)							methyphenidate	T43.631	T43.632	T43.633	T43.634	T43.635	T43.636
Propofol	T41.291	T41.292	T41.293	T41.294	T41.295	T41.296	specified NEC	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696
Propoxur	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Psychotherapeutic drug	T43.91	T43.92	T43.93	T43.94	T43.95	T43.96
Propoxycaïne	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	NEC						
infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6	antidepressants — see also	T43.201	T43.202	T43.203	T43.204	T43.205	T43.206
							Antidepressant						
							specified NEC	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6

Psychotherapeutic drug NEC

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Psychotherapeutic drug — continued							Quinoline (derivatives) NEC	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
tranquilizers NEC	T43.501	T43.502	T43.503	T43.504	T43.505	T43.506	Quinupramine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Psychotomimetic agents	T40.901	T40.902	T40.903	T40.904	T40.905	T40.906	Quotane	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Psychotropic drug NEC	T43.91	T43.92	T43.93	T43.94	T43.95	T43.96	Rabies						
specified NEC	T43.8X1	T43.8X2	T43.8X3	T43.8X4	T43.8X5	T43.8X6	immune globulin (human) vaccine	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Psyllium hydrophilic mucilloid	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Racemoramide	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896
Pteroylglutamic acid							Racemorphan	T40.2X1	T40.2X2	T40.2X3	T40.2X4	—	—
Pteroyltriglutamate	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Racemepinefrin	T40.2X1	T40.2X2	T40.2X3	T40.2X4	T40.2X5	T40.2X6
PTFE — see							Raclopride	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
Polytetrafluoroethylene							Radiator alcohol	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Pulp							Radioactive drug NEC	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—
devitalizing paste dressing	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6	Radio-opaque (drugs) (materials)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Pulsatilla	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Ramifenazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Pumpkin seed extract	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Ramipril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Purex (bleach)	T54.91	T54.92	T54.93	T54.94	—	—	Ranitidine	T47.0X1	T47.0X2	T47.0X3	T47.0X4	T47.0X5	T47.0X6
Purgative NEC — see also	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Ranunculus	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Cathartic							Rat poison NEC	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Purine analogue (antineoplastic)	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Rattlesnake (venom)	T63.011	T63.012	T63.013	T63.014	—	—
Purine diuretics	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Raubasine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Purinethol	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Raudixin	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
PVP	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Rautensin	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Pyrabital	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	Rautina	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Pyramidon	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Rautotal	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Pyranthel	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Rauwiloid	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Pyrazinazine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Rauwolfia (alkaloids)	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Pyrazinamide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Razoxane	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Pyrazinoic acid (amide)	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Realgar	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Pyrazole (derivatives)	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Recombinant (R) — see specific protein						
Pyrazole analgesic NEC	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6	Red blood cells, packed	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Pyrethrin, pyrethrum (nonmedicinal)	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—	Red squill (scilliroside)	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Pyrethrum extract	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Reducing agent, industrial NEC	T65.891	T65.892	T65.893	T65.894	—	—
Pyribenzamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Refrigerant gas (chlorofluorocarbon) not chlorofluorocarbon	T53.5X1	T53.5X2	T53.5X3	T53.5X4	—	—
Pyridine	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Regroton	T59.891	T59.892	T59.893	T59.894	—	—
aldoxime methiodide	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Rehydration salts (oral)	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
aldoxime methyl chloride vapor	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Rela	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Pyridium	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	Relaxant, muscle anesthetic	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Pyridostigmine bromide	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6	central nervous system	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Pyridoxal phosphate	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	skeletal NEC	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Pyridoxine	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	smooth NEC	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Pyrilamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Remoxipride	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Pyrimethamine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Renese	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
with sulfadoxine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Renografin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Pyrimidine antagonist	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Replacement solution	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Pyriminil	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—	Reproterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Pyrrithione zinc	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Rescinnamine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Pyrrithyldione	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Reserpin (e)	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Pyrogallac acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Resorcin, resorcinol (nonmedicinal)	T65.891	T65.892	T65.893	T65.894	—	—
Pyrogallol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	medicinal	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Pyroxylin	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Respire	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Pyrrubutamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Respiratory drug NEC	T48.901	T48.902	T48.903	T48.904	T48.905	T48.906
Pyrrrolizidine alkaloids	T62.8X1	T62.8X2	T62.8X3	T62.8X4	—	—	antialthmatic NEC	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Pyrvinium chloride	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	anti-common-cold NEC	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
PZI	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	expectorant NEC	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Qaaalude	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	stimulant	T48.901	T48.902	T48.903	T48.904	T48.905	T48.906
Quarternary ammonium							Retinoic acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
anti-infective	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Retinol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
ganglion blocking	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6	Rh (D) immune globulin (human)	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
parasympatholytic	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Rhodine	T39.011	T39.012	T39.013	T39.014	T39.015	T39.016
Quazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6	RhoGAM	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
Quicklime	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—	Rhubarb						
Quillaja extract	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6	dry extract	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Quinacrine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	tincture, compound	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Quinaglate	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	Ribavirin	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Quinalbarbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Riboflavin	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Quinalbarbitone sodium	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Ribostamycin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
Quinalphos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Ricin	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Quinapril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6	Ricinus communis	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Quinestradiol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Rickettsial vaccine NEC	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896
Quinestradol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6	Rifabutin	T36.6X1	T36.6X2	T36.6X3	T36.6X4	T36.6X5	T36.6X6
Quinestrol	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	Rifamide	T36.6X1	T36.6X2	T36.6X3	T36.6X4	T36.6X5	T36.6X6
Quinethazone	T38.4X1	T38.4X2	T38.4X3	T38.4X4	T38.4X5	T38.4X6	Rifampicin	T36.6X1	T36.6X2	T36.6X3	T36.6X4	T36.6X5	T36.6X6
Quingestanol	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6	with isoniazid	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Quinidine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6	Rifampin	T36.6X1	T36.6X2	T36.6X3	T36.6X4	T36.6X5	T36.6X6
Quinine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6							
Quiniobine	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6							
Quinisocaine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6							
Quinocide													

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Rifamycin	T36.6X1	T36.6X2	T36.6X3	T36.6X4	T36.6X5	T36.6X6
Rifaximin	T36.6X1	T36.6X2	T36.6X3	T36.6X4	T36.6X5	T36.6X6
Rimantadine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Rimazolium metilsulfate	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Rimifon	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Rimiterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Ringer (lactate) solution	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Ristocetin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Ritalin	T43.631	T43.632	T43.633	T43.634	T43.635	T43.636
Ritodrine	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
Roach killer — see Insecticide						
Rociverine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Rocky Mountain spotted fever vaccine	T50.A91	T50.A92	T50.A93	T50.A94	T50.A95	T50.A96
Rodentidae NEC	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Rohypnol	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Rolitamycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6
Rokids	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Rolitetracycline	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
Romilar	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Ronifibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Rosaprostol	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Rose bengal sodium (131I)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Rose water ointment	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Rosoxacin	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Rotenone	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—
Rotoxamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Rough-on-rats	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Roxatidine	T47.0X1	T47.0X2	T47.0X3	T47.0X4	T47.0X5	T47.0X6
Roxithromycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6
Rt-PA	T45.611	T45.612	T45.613	T45.614	T45.615	T45.616
Rubbing alcohol	T51.2X1	T51.2X2	T51.2X3	T51.2X4	—	—
Rubefacient	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Rubella vaccine	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Rubeola vaccine	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Rubidium chloride Rb82	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Rubidomycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Rue	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Rufocromomycin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Russel's viper venom	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6
Ruta (graveolens)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Rutin	T46.9X1	T46.9X2	T46.9X3	T46.9X4	T46.9X5	T46.9X6
Rutoside	T46.9X1	T46.9X2	T46.9X3	T46.9X4	T46.9X5	T46.9X6
b-sitosterol(s)	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Sabadilla (plant)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
pesticide	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—
Saccharated iron oxide	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Saccharin	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Saccharomyces boulardii	T47.6X1	T47.6X2	T47.6X3	T47.6X4	T47.6X5	T47.6X6
Safflower oil	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Safrazine	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Salazosulfapyridine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Salbutamol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Salicylamide	T39.0X1	T39.0X2	T39.0X3	T39.0X4	T39.0X5	T39.0X6
Salicylate NEC	T39.0X1	T39.0X2	T39.0X3	T39.0X4	T39.0X5	T39.0X6
methyl	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
theobromine calcium	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Salicylazosulfapyridine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Salicylhydroxamic acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Salicylic acid	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
with benzoic acid	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
congeners	T39.0X1	T39.0X2	T39.0X3	T39.0X4	T39.0X5	T39.0X6
derivative	T39.0X1	T39.0X2	T39.0X3	T39.0X4	T39.0X5	T39.0X6
salts	T39.0X1	T39.0X2	T39.0X3	T39.0X4	T39.0X5	T39.0X6
Salinazid	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Salmeterol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Salol	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Salsalate	T39.0X1	T39.0X2	T39.0X3	T39.0X4	T39.0X5	T39.0X6
Salt-replacing drug	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Salt-retaining mineralocorticoid	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6
Salt substitute	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Saluretic NEC	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Saluron	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Salvarsan 606 (neosalvarsan) (silver)	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Sambucus canadensis	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
berry	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—
Sandril	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Sanguinaria canadensis	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Saniflush (cleanser)	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Santonin	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Santyl	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6

Sildenafil

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Sildenafil	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Sodium — continued						
Silbinin	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	chlorate NEC	T65.891	T65.892	T65.893	T65.894	—	—
Silicone NEC	T65.891	T65.892	T65.893	T65.894	—	—	herbicide	T54.91	T54.92	T54.93	T54.94	—	—
medicinal	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	chloride	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Silvadene	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	with glucose	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Silver	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	chromate	T65.891	T65.892	T65.893	T65.894	—	—
anti-infectives	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	citrate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
arsphenamine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	cromoglicate	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
colloidal	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	cyanide	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
nitrate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	cyclamate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	dehydrocholate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
toughened (keratolytic)	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	diatrizoate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
nonmedicinal (dust)	T56.891	T56.892	T56.893	T56.894	—	—	dibunate	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
protein	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	diethyl sulfosuccinate	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
salvarsan	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	dipantoyl ferrate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
sulfadiazine	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	edetate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Silymarin	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	ethacrynate	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6
Simaldrate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	feredetate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Simazine	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Fluoride — see Fluoride						
Simethicone	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	fluoroacetate (dust)	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
Simfibrate	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	(pesticide)						
Simvastatin	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	free salt	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Sinacalcin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	fusidate	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Sinequan	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016	glucaldrate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Singoserp	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	glucosulfone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Sintrom	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	glutamate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Sisomicin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	hydrogen carbonate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Sitosterols	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	hydroxide	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
Skeletal muscle relaxants	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	hypochlorite (bleach) NEC	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
Skin							disinfectant	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
agents (external)	T49.91	T49.92	T49.93	T49.94	T49.95	T49.96	medicinal (anti-infective)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
specified NEC	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	(vapor)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
test antigen	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	hyposulfite	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Sleep-eze	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	indigotin disulfonate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Sleeping draught, pill	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76	iodide	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Smallpox vaccine	T50.811	T50.812	T50.813	T50.814	T50.815	T50.816	I-131	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Smelter fumes NEC	T56.91	T56.92	T56.93	T56.94	—	—	therapeutic	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
Smog	T59.1X1	T59.1X2	T59.1X3	T59.1X4	—	—	iodohippurate (I131)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Smoke NEC	T59.811	T59.812	T59.813	T59.814	—	—	iopodate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Smooth muscle relaxant	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	iothalamate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Snail killer NEC	T60.8X1	T60.8X2	T60.8X3	T60.8X4	—	—	lactate (compound solution)	T45.4X1	T45.4X2	T45.4X3	T45.4X4	T45.4X5	T45.4X6
Snake venom or bite	T63.001	T63.002	T63.003	T63.004	—	—	iron edetate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
hemocoagulase	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	lauryl (sulfate)	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Snuff	T65.211	T65.212	T65.213	T65.214	—	—	L-triiodothyronine	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Soap (powder) (product)	T55.0X1	T55.0X2	T55.0X3	T55.0X4	—	—	magnesium citrate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
enema	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	mersalate	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
medicinal, soft	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	metasilicate	T65.891	T65.892	T65.893	T65.894	—	—
superfatted	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	metrizoate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Sobrerol	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6	monofluoroacetate	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Soda (caustic)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—	(pesticide)						
bicarb	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	morhuate	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
hypochlorite							nafcillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Sodium							nitrate (oxidizing agent)	T65.891	T65.892	T65.893	T65.894	—	—
acetosulfone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	nitrite	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
acetoazotate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	nitroferriyanide	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
acid phosphate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	nitroprusside	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
alginate	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6	oxalate	T65.891	T65.892	T65.893	T65.894	—	—
amidotrizoate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	oxide/peroxide	T65.891	T65.892	T65.893	T65.894	—	—
aminopterin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	oxybate	T41.291	T41.292	T41.293	T41.294	T41.295	T41.296
amylosulfate	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6	para-aminohippurate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
amylal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	perborate (nonmedicinal)	T65.891	T65.892	T65.893	T65.894	—	—
antimony gluconate	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	NEC						
arsenate	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	medicinal	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
aurothiomalate	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6	soap	T55.0X1	T55.0X2	T55.0X3	T55.0X4	—	—
aurothiosulfate	T39.4X1	T39.4X2	T39.4X3	T39.4X4	T39.4X5	T39.4X6	percarbonate — see Sodium,						
barbiturate	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	perborate						
basic phosphate	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	pertechnetate Tc99m	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
bicarbonate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	phosphate						
bichromate	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	cellulose	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
biphosphate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	dibasic	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
bisulfate	T65.891	T65.892	T65.893	T65.894	—	—	monobasic	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
borate							phytate	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
cleanser	T57.8X1	T57.8X2	T57.8X3	T57.8X4	—	—	pico sulfate	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	polyhydroxyaluminum	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
therapeutic	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	monocarbonate						
bromide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	polystyrene sulfonate	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
cacodylate (nonmedicinal)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	propionate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
NEC							propyl hydroxybenzoate	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
anti-infective	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	psylliate	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
herbicide	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	removing resins	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
calcium edetate	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	salicylate	T39.091	T39.092	T39.093	T39.094	T39.095	T39.096
carbonate NEC	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—							

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Sodium — continued							Sporostacin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
salt NEC	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Spray (aerosol)	T65.91	T65.92	T65.93	T65.94	—	—
selenate	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—	cosmetic	T65.891	T65.892	T65.893	T65.894	—	—
stibogluconate	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	medicinal NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
sulfate	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	pesticides — see Pesticides						
sulfoxone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	specified content — see specific substance						
tetradecyl sulfate	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6	Spurge flax	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
thiopental	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	Spurges	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
thiosalicylate	T39.0X1	T39.0X2	T39.0X3	T39.0X4	T39.0X5	T39.0X6	Sputum viscosity-lowering drug	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
thiosulfate	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Squill	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
tolbutamide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6	rat poison	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
(L)-triiodothyronine	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6	Squirting cucumber (cathartic)	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
tyropanoate	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Stains	T65.6X1	T65.6X2	T65.6X3	T65.6X4	—	—
valproate	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Stannous fluoride	T49.7X1	T49.7X2	T49.7X3	T49.7X4	T49.7X5	T49.7X6
versenate	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Stanolone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Sodium-free salt	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	Stanozolol	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Sodium-removing resin	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	Staphisagria or stavesacre (pediculicide)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Soft soap	T55.0X1	T55.0X2	T55.0X3	T55.0X4	—	—	Starch	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Solanine	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Stelazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
berries	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	Stemetil	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Solanum dulcamara	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Stepronin	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
berries	T62.1X1	T62.1X2	T62.1X3	T62.1X4	—	—	Sterculia	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Solapone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	Sternutator gas	T59.891	T59.892	T59.893	T59.894	—	—
Solar lotion	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Steroid	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
Solasulfone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	anabolic	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Soldering fluid	T65.891	T65.892	T65.893	T65.894	—	—	androgenic	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Solid substance	T65.91	T65.92	T65.93	T65.94	—	—	antineoplastic, hormone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
specified NEC	T65.891	T65.892	T65.893	T65.894	—	—	estrogen	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Solvent, industrial NEC	T52.91	T52.92	T52.93	T52.94	—	—	ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
naphtha	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
petroleum	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
specified NEC	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—	Stibine	T56.891	T56.892	T56.893	T56.894	—	—
Soma	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6	Stibogluconate	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Somatorelin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	Stibophen	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Somatostatin	T38.991	T38.992	T38.993	T38.994	T38.995	T38.996	Stilbamidine (isetionate)	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Somatotropin	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	Stilbestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Somatrem	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	Stilboestrol	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Somatropin	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	Stimulant						
Sominex	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	central nervous system — see	T43.601	T43.602	T43.603	T43.604	T43.605	T43.606
Somnos	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	also Psychostimulant						
Somonal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	analeptics	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Soneryl	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	opiate antagonist	T50.7X1	T50.7X2	T50.7X3	T50.7X4	T50.7X5	T50.7X6
Soothing syrup	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	psychotherapeutic NEC — see	T43.601	T43.602	T43.603	T43.604	T43.605	T43.606
Sopor	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	also Psychotherapeutic drug						
Soporific	T42.71	T42.72	T42.73	T42.74	T42.75	T42.76	specified NEC	T43.691	T43.692	T43.693	T43.694	T43.695	T43.696
specified type NEC	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	respiratory	T48.901	T48.902	T48.903	T48.904	T48.905	T48.906
Sorbide nitrate	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Stone-dissolving drug	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Sorbitol	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6	Storage battery (cells) (acid)	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Sotalol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Stovaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Sotradecol	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6	infiltration (subcutaneous)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Soytrel	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	nerve block (peripheral) (plexus)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Spacoline	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Spanish fly	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	topical (surface)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Sparine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Stovarsal	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Sparteine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6	Stove gas — see Gas, stove						
Spasmolytic							Stoxil	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
anticholinergics	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Stramonium	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
autonomic	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	natural state	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
bronchial NEC	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6	Streptodornase	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
quaternary ammonium	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Streptoduocin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
skeletal muscle NEC	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Streptokinase	T45.611	T45.612	T45.613	T45.614	T45.615	T45.616
Spectinomycin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6	Streptomycin (derivative)	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
Speed	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626	Streptonivicin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
Spermicide	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	Streptovarycin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
Spider (bite) (venom)	T63.391	T63.392	T63.393	T63.394	—	—	Streptozocin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
antivenin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	Streptozotocin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Spigelia (root)	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Stripper (paint) (solvent)	T52.8X1	T52.8X2	T52.8X3	T52.8X4	—	—
Spindle inactivator	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	Strobane	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Spiperone	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	Strofantina	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Spiramycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6	Strophanthin (g) (k)	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Spirapril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6	Strophanthus	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Spirilene	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Strophanthin	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
Spirit(s) (neutral) NEC	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Strophanthin-g	T46.0X1	T46.0X2	T46.0X3	T46.0X4	T46.0X5	T46.0X6
beverage	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	Strychnine (nonmedicinal)	T65.1X1	T65.1X2	T65.1X3	T65.1X4	—	—
industrial	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—	(pesticide) (salts)						
mineral	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—	medicinal	T48.291	T48.292	T48.293	T48.294	T48.295	T48.296
of salt — see Hydrochloric acid													
surgical	T51.0X1	T51.0X2	T51.0X3	T51.0X4	—	—							
Spironolactone	T50.0X1	T50.0X2	T50.0X3	T50.0X4	T50.0X5	T50.0X6							
Spiroperidol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6							
Sponge, absorbable (gelatin)	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6							

Strychnos

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Strychnos (ignatii) — see Strychnine						
Styramate	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Styrene	T65.891	T65.892	T65.893	T65.894	—	—
Succinimide, antiepileptic or anticonvulsant mercuric — see Mercury	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
Succinylcholine	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Succinylsulfathiazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sucralfate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Sucrose	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Sufentanil	T40.411	T40.412	T40.413	T40.414	T40.415	T40.416
Sulfabactam	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Sulbenicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Sulbentine	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Sulfacetamide ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Sulfachlorpyridazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfacitine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfadiazine silver (topical)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Sulfadimethoxine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfadimidine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfadoxine with pyrimethamine	T37.2X1	T37.2X2	T37.2X3	T37.2X4	T37.2X5	T37.2X6
Sulfaethioid	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfafurazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfaguanidine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfalene	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfaloxate	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfaloxic acid	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamazone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Sulfamerazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamer	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamethazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamethazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamethoxazole with trimethoprim	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Sulfamethoxydiazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamethoxypyridazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamethylthiazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfametoxydiazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamidopyrine	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Sulfanonomethoxine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamoxole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfamylon	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Sulfan blue (diagnostic dye)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Sulfanilamide	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfanilylguanidine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfaperin	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfaphenazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfaphenylthiazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfaproxyline	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfapyridine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfapyrimidine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfarsphenamine	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Sulfasalazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfasuxidine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfasymazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfated amylopectin	T47.8X1	T47.8X2	T47.8X3	T47.8X4	T47.8X5	T47.8X6
Sulfathiazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfatostearate	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Sulfinpyrazone	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6
Sulfiram	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Sulfisomidine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulfisoxazole ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Sulfobromophthalein (sodium)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Sulfobromophthalein	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Sulfogabapacol	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Sulfomyxin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Sulfonal	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Sulfonamide NEC eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Sulfonazide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Sulfones	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Sulfonethyldimethane	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Sulfonmethane	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Sulfonphthal	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
sulfonphthol						
Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Sulfonylurea derivatives, oral	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Sulfonidazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Sulfoxone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Sulfuric acid	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Sulfur, sulfurated, sulfuric, sulfurous, sulfuryl (compounds NEC) (medicinal)	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
acid	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
dioxide (gas)	T59.1X1	T59.1X2	T59.1X3	T59.1X4	—	—
ether — see Ether(s)						
hydrogen	T59.6X1	T59.6X2	T59.6X3	T59.6X4	—	—
medicinal (keratolytic) (ointment) NEC	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
ointment	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
pesticide (vapor)	T60.91	T60.92	T60.93	T60.94	—	—
vapor NEC	T59.891	T59.892	T59.893	T59.894	—	—
Sulglucotide	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
Sulindac	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
Sulisatin	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
Sulisobenzene	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Sulkowitch's reagent	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Sulmetozine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Suloctidil	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Sulph- — see also Sulf-						
Sulphadiazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulphadimethoxine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulphadimidine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulphadione	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Sulphafurazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulphamethazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulphamethoxazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulphan blue	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Sulphaphenazole	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulphapyridine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulphasalazine	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Sulphinpyrazone	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6
Sulpiride	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Sulprostone	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Sulpyrine	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Sultamicillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Sulthiame	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Sultiame	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Sultopride	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Sumatriptan	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
Sunflower seed oil	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Superinone	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Suprofen	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316
Suramin (sodium)	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Surfacaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Surital	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6
Sutalains	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Suxamethonium (chloride)	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Suxethonium (chloride)	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Suxibuzone	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Sweetener	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Sweet niter spirit	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Sweet oil (birch)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Sym-dichloroethyl ether	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
Sympatholytic NEC haloalkylamine	T44.8X1	T44.8X2	T44.8X3	T44.8X4	T44.8X5	T44.8X6
Sympathomimetic NEC anti-common-cold bronchodilator specified NEC	T44.8X1	T44.8X2	T44.8X3	T44.8X4	T44.8X5	T44.8X6
Synagis	T44.991	T44.992	T44.993	T44.994	T44.995	T44.996
Synalar	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896
Synthroid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Syntocinon	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Syntocinon	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Syrosingopine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Systemic drug specified NEC	T45.91	T45.92	T45.93	T45.94	T45.95	T45.96
Tablets — see also specified substance	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Tace	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Tacrine	T38.5X1	T38.5X2	T38.5X3	T38.5X4	T38.5X5	T38.5X6
Tadalafil	T44.0X1	T44.0X2	T44.0X3	T44.0X4	T44.0X5	T44.0X6
Talampicillin	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Talbutal	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Talc powder	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
Talcum	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Taleranol	T49.3X1	T49.3X2				

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Tamoxifen	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6
Tamsulosin	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6
Tandearil, tanderil	T39.2X1	T39.2X2	T39.2X3	T39.2X4	T39.2X5	T39.2X6
Tannic acid	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
medicinal (astringent)	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Tannin — see Tannic acid						
Tansy	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
TAO	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6
Tapazole	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6
Taractan	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Tarantula (venomous)	T63.321	T63.322	T63.323	T63.324	—	—
Tartar emetic	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Tartaric acid	T65.891	T65.892	T65.893	T65.894	—	—
Tartrated antimony (anti-infective)	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Tartrate, laxative	T47.4X1	T47.4X2	T47.4X3	T47.4X4	T47.4X5	T47.4X6
Tar NEC	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
camphor	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
distillate	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6
fumes	T59.891	T59.892	T59.893	T59.894	—	—
medicinal	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6
ointment	T49.1X1	T49.1X2	T49.1X3	T49.1X4	T49.1X5	T49.1X6
Tauromustine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
TCA — see Trichloroacetic acid						
TCDD	T53.7X1	T53.7X2	T53.7X3	T53.7X4	—	—
TDI (vapor)	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
Tear						
gas	T59.3X1	T59.3X2	T59.3X3	T59.3X4	—	—
solution	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Teclothiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Teclozan	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Tegafur	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Tegretol	T42.1X1	T42.1X2	T42.1X3	T42.1X4	T42.1X5	T42.1X6
Tecoplanin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Telepaque	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Tellurium	T56.891	T56.892	T56.893	T56.894	—	—
fumes	T56.891	T56.892	T56.893	T56.894	—	—
TEM	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Temazepam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Temocillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Temefetamine	T43.621	T43.622	T43.623	T43.624	T43.625	T43.626
Teniposide	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Tenitramine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Tenoglicin	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Tenonitroazole	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Tenoxicam	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
TEPA	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
TEPP	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Teprotide	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Terazosin	T44.6X1	T44.6X2	T44.6X3	T44.6X4	T44.6X5	T44.6X6
Terbufos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Terbutaline	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Terconazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Terfenadine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Terfenaride (acetate)	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Terizidone	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Terlipressin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Terodiline	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Teroxalene	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
Terpin (cis) hydrate	T48.4X1	T48.4X2	T48.4X3	T48.4X4	T48.4X5	T48.4X6
Terramycin	T36.4X1	T36.4X2	T36.4X3	T36.4X4	T36.4X5	T36.4X6
Tertatolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Tessalon	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Testolactone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Testosterone	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
Tetanus toxoid or vaccine	T50.0A1	T50.0A2	T50.0A3	T50.0A4	T50.0A5	T50.0A6
antitoxin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
immune globulin (human)	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216
toxoid	T50.0A1	T50.0A2	T50.0A3	T50.0A4	T50.0A5	T50.0A6
with diphtheria toxoid	T50.0A1	T50.0A2	T50.0A3	T50.0A4	T50.0A5	T50.0A6
with pertussis	T50.0A1	T50.0A2	T50.0A3	T50.0A4	T50.0A5	T50.0A6
Tetrabenazine	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Tetracaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
nerve block (peripheral) (plexus)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
regional	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Tetrachloroethylene — see Tetrachloroethylene						
Tetrachloromethiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Tetrachloroethane	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
vapor	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
paint or varnish	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—

Thioctic acid

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Thioctic acid	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Tipecidine	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Thiofos	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	Tiquizium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Thioglycolate	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	Tiratricol	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Thioglycolic acid	T65.891	T65.892	T65.893	T65.894	—	—	Tisopurine	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6
Thioguanine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Titanium (compounds) (vapor)	T56.891	T56.892	T56.893	T56.894	—	—
Thiomercaptomerin	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	dioxide	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Thiomerin	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	ointment	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Thiomersal	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	oxide	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Thionazin	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—	tetrachloride	T56.891	T56.892	T56.893	T56.894	—	—
Thiopental (sodium)	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	Titanocene	T56.891	T56.892	T56.893	T56.894	—	—
Thiopentone (sodium)	T41.1X1	T41.1X2	T41.1X3	T41.1X4	T41.1X5	T41.1X6	Titroid	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Thiopropazate	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Tizanidine	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Thiopropazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	TMD	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Thioridazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	TNT (fumes)	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Thiosinamine	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Toadstool	T62.0X1	T62.0X2	T62.0X3	T62.0X4	—	—
Thiotepa	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Tobacco NEC	T65.291	T65.292	T65.293	T65.294	—	—
Thiothixene	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	cigarettes	T65.221	T65.222	T65.223	T65.224	—	—
Thiouracil (benzyl) (methyl) (propyl)	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6	Indian	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Thiourea	T38.2X1	T38.2X2	T38.2X3	T38.2X4	T38.2X5	T38.2X6	smoke, second-hand	T65.221	T65.222	T65.223	T65.224	—	—
Thiophenamil	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Tobramycin	T36.5X1	T36.5X2	T36.5X3	T36.5X4	T36.5X5	T36.5X6
Thiram	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	Tocainide	T46.2X1	T46.2X2	T46.2X3	T46.2X4	T46.2X5	T46.2X6
medicinal	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6	Tocopherol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
Thonzylamine (systemic)	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Tocopherol acetate	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
mucosal decongestant	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6	Tocosamine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6
Thorazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Todralazine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Thorium dioxide suspension	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	Tofisopam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Thornapple	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Tofranil	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Throat drug NEC	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6	Toilet deodorizer	T65.891	T65.892	T65.893	T65.894	—	—
Thrombin	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Tolamolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6
Thrombolysin	T45.611	T45.612	T45.613	T45.614	T45.615	T45.616	Tolazamide	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Thromboplastin	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Tolazoline	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Thurfyl nicotinate	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Tolbutamide (sodium)	T38.3X1	T38.3X2	T38.3X3	T38.3X4	T38.3X5	T38.3X6
Thymol	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Tolciclate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Thymopentin	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	Tolmetin	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
Thymoxamine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Tolnaftate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Thymus extract	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896	Tolonidine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Thyreotropic hormone	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	Toloxatone	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Thyroglobulin	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6	Tolperisone	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Thyroid (hormone)	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6	Tolserol	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Thyrolar	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6	Toluene (liquid)	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—
Thyrotrophin	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	diisocyanate	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
Thyrotrophic hormone	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	Toluidine	T65.891	T65.892	T65.893	T65.894	—	—
Thyroxine	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6	vapor	T59.891	T59.892	T59.893	T59.894	—	—
Tiabendazole	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Toluol (liquid)	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—
Tiamizide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6	vapor	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—
Tianeptine	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296	Toluylenediamine	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Tiapamil	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6	Tolyene-2,4-diisocyanate	T65.0X1	T65.0X2	T65.0X3	T65.0X4	—	—
Tiaprofide	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596	Tonic NEC	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906
Tiaprofenic acid	T39.311	T39.312	T39.313	T39.314	T39.315	T39.316	Topical action drug NEC	T49.91	T49.92	T49.93	T49.94	T49.95	T49.96
Tiaramide	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	ear, nose or throat	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
Ticarcillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6	eye	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
Ticlatone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	skin	T49.91	T49.92	T49.93	T49.94	T49.95	T49.96
Ticlopidine	T45.521	T45.522	T45.523	T45.524	T45.525	T45.526	specified NEC	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Ticrynafen	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6	Toquizeine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Tidacil	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	Toremifene	T38.6X1	T38.6X2	T38.6X3	T38.6X4	T38.6X5	T38.6X6
Tiemonium iodide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Tosylchloramide sodium	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6
Tienilic acid	T50.1X1	T50.1X2	T50.1X3	T50.1X4	T50.1X5	T50.1X6	Toxaphene (dust) (spray)	T60.1X1	T60.1X2	T60.1X3	T60.1X4	—	—
Tifenamil	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Toxin, diphtheria (Schick Test)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Tigan	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6	Toxoid	—	—	—	—	—	—
Tigloidine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	combined	T50.A21	T50.A22	T50.A23	T50.A24	T50.A25	T50.A26
Tilactase	T47.5X1	T47.5X2	T47.5X3	T47.5X4	T47.5X5	T47.5X6	diphtheria	T50.A91	T50.A92	T50.A93	T50.A94	T50.A95	T50.A96
Tiletamine	T41.291	T41.292	T41.293	T41.294	T41.295	T41.296	tetanus	T50.A91	T50.A92	T50.A93	T50.A94	T50.A95	T50.A96
Tilidine	T40.491	T40.492	T40.493	T40.494	—	—	Trace element NEC	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Timepidium bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Tractor fuel NEC	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Timiperone	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	Tragacanth	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996
Timolol	T44.7X1	T44.7X2	T44.7X3	T44.7X4	T44.7X5	T44.7X6	Tramadol	T40.421	T40.422	T40.423	T40.424	T40.425	T40.426
Tincture, iodine — see Iodine	—	—	—	—	—	—	Tramadoline	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
Tindal	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6	Tranexamic acid	T45.621	T45.622	T45.623	T45.624	T45.625	T45.626
Tinidazole	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6	Tranilast	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Tin (chloride) (dust) (oxide)	T56.6X1	T56.6X2	T56.6X3	T56.6X4	—	—	Tranquillizer NEC	T43.501	T43.502	T43.503	T43.504	T43.505	T43.506
NEC	—	—	—	—	—	—	with hypnotic or sedative	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
anti-infectives	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	benzodiazepine NEC	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Tinoridine	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	butyrophenone NEC	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
Tiocarlide	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6	carbamate	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Tiocloamarol	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	dimethylamine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Tioconazole	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	ethylamine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Tioguanine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	hydroxyzine	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Tiopronin	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	major NEC	T43.501	T43.502	T43.503	T43.504	T43.505	T43.506
Tiotixene	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6	penothiazine NEC	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Tioxolone	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	phenothiazine-based	T43.3X1	T43.3X2	T43.			

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Tranquilizer — continued						
piperazine NEC	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
piperidine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
propylamine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
specified NEC	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
thioxanthene NEC	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Tranxene	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Tranlycypromine	T43.1X1	T43.1X2	T43.1X3	T43.1X4	T43.1X5	T43.1X6
Trapidil	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Trasentine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Travert	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Trazodone	T43.211	T43.212	T43.213	T43.214	T43.215	T43.216
Trecator	T37.1X1	T37.1X2	T37.1X3	T37.1X4	T37.1X5	T37.1X6
Treosulfan	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Tretamine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Tretinoin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Tretoquinol	T48.6X1	T48.6X2	T48.6X3	T48.6X4	T48.6X5	T48.6X6
Triacetin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Triacetyloxanthracene	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Triacetyloleandomycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6
Triamcinolone	T38.0X1	T38.0X2	T38.0X3	T38.0X4	T38.0X5	T38.0X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
hexacetonide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Triampyrene	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Triamterene	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Triazine (herbicide)	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Triaziquone	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Triazolam	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Triazole (herbicide)	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Tribenoside	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Tribromacetaldehyde	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Tribromoethanol, rectal	T41.291	T41.292	T41.293	T41.294	T41.295	T41.296
Tribromomethane	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Trichlorethane	T53.2X1	T53.2X2	T53.2X3	T53.2X4	—	—
Trichlorethylene	T53.2X1	T53.2X2	T53.2X3	T53.2X4	—	—
Trichlorfon	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Trichloromethiazide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Trichloromethine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Trichloroacetic acid, medicinal	T54.2X1	T54.2X2	T54.2X3	T54.2X4	—	—
Trichloroethane	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Trichloroethanol	T53.2X1	T53.2X2	T53.2X3	T53.2X4	—	—
Trichloroethylene (liquid)	T53.2X1	T53.2X2	T53.2X3	T53.2X4	—	—
(vapor)						
anesthetic (gas)	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
vapor NEC	T53.2X1	T53.2X2	T53.2X3	T53.2X4	—	—
Trichloroethyl phosphate	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Trichlorofluoromethane NEC	T53.5X1	T53.5X2	T53.5X3	T53.5X4	—	—
Trichloronate	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Trichloropropane	T53.6X1	T53.6X2	T53.6X3	T53.6X4	—	—
Trichlorotriethylamine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Trichomonadides NEC	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Trichomycin	T36.7X1	T36.7X2	T36.7X3	T36.7X4	T36.7X5	T36.7X6
Triclobisone chloride	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Triclocarban	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Triclofos	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Triclosan	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Tricresyl phosphate solvent	T65.891	T65.892	T65.893	T65.894	—	—
Tricyclamol chloride	T52.91	T52.92	T52.93	T52.94	—	—
Tricyclazole	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Tridesilon	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Tridihexethyl iodide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Tridione	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
Trientine	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Triethanolamine NEC detergent	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
trinitrate (biphosphate)	T54.3X1	T54.3X2	T54.3X3	T54.3X4	—	—
Triethanmelamine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Triethylenemelamine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Triethylenephosphoramidate	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Triethylenethiophosphoramidate	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Trifluoperazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Trifluoroethyl vinyl ether	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Trifluoperidol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
Trifluoromazine	T43.3X1	T43.3X2	T43.3X3	T43.3X4	T43.3X5	T43.3X6
Trifluridine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Trifluralin	T45.521	T45.522	T45.523	T45.524	T45.525	T45.526
Trihexyphenidyl	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Triiodothyronine	T38.1X1	T38.1X2	T38.1X3	T38.1X4	T38.1X5	T38.1X6
Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Trilene	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6
Trilostane	T38.991	T38.992	T38.993	T38.994	T38.995	T38.996
Trimebutine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Trimecaine	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Trimeprazine (tartrate)	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Trimetaphan camsilate	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6
Trimetazidine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Trimethadione	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
Trimethaphan	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6
Trimethidinium	T44.2X1	T44.2X2	T44.2X3	T44.2X4	T44.2X5	T44.2X6
Trimethobenzamide	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Trimethoprim	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
with sulfamethoxazole	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Trimethylcarbinol	T51.3X1	T51.3X2	T51.3X3	T51.3X4	—	—
Trimethylpsoralen	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Trimeton	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Trimetrexate	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Trimipramine	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
Trimustine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Trinitrine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Trinitrobenzol	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Trinitrophenol	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Trinitrotoluene (fumes)	T65.3X1	T65.3X2	T65.3X3	T65.3X4	—	—
Trional	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Triorthocresyl phosphate	T65.891	T65.892	T65.893	T65.894	—	—
Trioxide of arsenic	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
Trioxysalen	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Tripamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Triparanol	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6
Tripeleannamine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Triperidin	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Triperidol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
Triphenylphosphate	T65.891	T65.892	T65.893	T65.894	—	—
Triple						
bromides	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
carbonate	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6
vaccine						
DPT	T50.0A11	T50.0A12	T50.0A13	T50.0A14	T50.0A15	T50.0A16
including pertussis	T50.0A11	T50.0A12	T50.0A13	T50.0A14	T50.0A15	T50.0A16
MMR	T50.0B91	T50.0B92	T50.0B93	T50.0B94	T50.0B95	T50.0B96
Triprolidine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Trisodium hydrogen edetate	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6
Trisoralen	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Trisulfapyrimidines	T37.0X1	T37.0X2	T37.0X3	T37.0X4	T37.0X5	T37.0X6
Trithiozine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Tritione	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Tritoqualine	T45.0X1	T45.0X2	T45.0X3	T45.0X4	T45.0X5	T45.0X6
Trofosamide	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Troleandomycin	T36.3X1	T36.3X2	T36.3X3	T36.3X4	T36.3X5	T36.3X6
Trolnitrate (phosphate)	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Tromantidine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
Trometamol	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Tromethamine	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Tronothane	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Tropacine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Tropatepine	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Tropicamide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Trospium chloride	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6
Troxerutin	T46.991	T46.992	T46.993	T46.994	T46.995	T46.996
Troxidone	T42.2X1	T42.2X2	T42.2X3	T42.2X4	T42.2X5	T42.2X6
Tryparsamide	T37.3X1	T37.3X2	T37.3X3	T37.3X4	T37.3X5	T37.3X6
Trypsin	T45.3X1	T45.3X2	T45.3X3	T45.3X4	T45.3X5	T45.3X6
Tryptizol	T43.011	T43.012	T43.013	T43.014	T43.015	T43.016
TSH	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816
Tuaminoheptane	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
Tuberculin, purified protein derivative (PPD)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
Tubocurarine	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Tubocurarine (chloride)	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48	

Ufenamate

ICD-10-CM 2021

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Ufenamate	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396	Valium	T42.4X1	T42.4X2	T42.4X3	T42.4X4	T42.4X5	T42.4X6
Ultraviolet light protectant	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Valmid	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Undecenoic acid	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Valnocetamide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Undecylolium	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Valproate (sodium)	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Undecylenic acid (derivatives)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Valproic acid	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Unna's boot	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6	Valpromide	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Unsaturated fatty acid	T46.6X1	T46.6X2	T46.6X3	T46.6X4	T46.6X5	T46.6X6	Vanadium	T56.891	T56.892	T56.893	T56.894	—	—
Uracil mustard	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Vancomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6
Uramustine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Vapor — see also Gas kiln (carbon monoxide) lead — see lead specified source NEC	T59.91	T59.92	T59.93	T59.94	—	—
Urapidil	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	Vardenafil	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Urari	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6	Varicose reduction drug	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Urate oxidase	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	Varnish cleaner	T65.4X1	T65.4X2	T65.4X3	T65.4X4	—	—
Urea	T47.3X1	T47.3X2	T47.3X3	T47.3X4	T47.3X5	T47.3X6	Vaseline	T52.91	T52.92	T52.93	T52.94	—	—
peroxide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Vasodilan	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
stibamine	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Vasodilator	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
topical	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	coronary NEC	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6
Urethane	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	peripheral NEC	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Urginea (maritima) (scilla) — see Squill							Vasopressin	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Uric acid metabolism drug NEC	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	Vasopressor drugs	T38.891	T38.892	T38.893	T38.894	T38.895	T38.896
Uricosuric agent	T50.4X1	T50.4X2	T50.4X3	T50.4X4	T50.4X5	T50.4X6	Vecuronium bromide	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
Urinary anti-infective	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Vegetable extract, astringent	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Urofollitropin	T38.811	T38.812	T38.813	T38.814	T38.815	T38.816	Venlafaxine	T43.211	T43.212	T43.213	T43.214	T43.215	T43.216
Urokinase	T45.611	T45.612	T45.613	T45.614	T45.615	T45.616	Venom, venomous (bite) (sting)	T63.91	T63.92	T63.93	T63.94	—	—
Urokin	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6	amphibian NEC	T63.831	T63.832	T63.833	T63.834	—	—
Ursodeoxycholic acid	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	animal NEC	T63.891	T63.892	T63.893	T63.894	—	—
Ursodiol	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	ant	T63.421	T63.422	T63.423	T63.424	—	—
Urtica	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	arthropod NEC	T63.481	T63.482	T63.483	T63.484	—	—
Utility gas — see Gas, utility							bee	T63.441	T63.442	T63.443	T63.444	—	—
Vaccine NEC	T50.291	T50.292	T50.293	T50.294	T50.295	T50.296	centipede	T63.411	T63.412	T63.413	T63.414	—	—
antineoplastic	T50.291	T50.292	T50.293	T50.294	T50.295	T50.296	fish	T63.591	T63.592	T63.593	T63.594	—	—
bacterial NEC	T50.291	T50.292	T50.293	T50.294	T50.295	T50.296	frog	T63.811	T63.812	T63.813	T63.814	—	—
with							hornet	T63.451	T63.452	T63.453	T63.454	—	—
other bacterial component	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	insect NEC	T63.481	T63.482	T63.483	T63.484	—	—
pertussis component	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	lizard	T63.121	T63.122	T63.123	T63.124	—	—
viral-rickettsial component	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	marine						
mixed NEC	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	animals	T63.691	T63.692	T63.693	T63.694	—	—
BCG	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	bluebottle	T63.611	T63.612	T63.613	T63.614	—	—
cholera	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	jellyfish NEC	T63.621	T63.622	T63.623	T63.624	—	—
diphtheria	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	Portuguese Man-o-war	T63.611	T63.612	T63.613	T63.614	—	—
with tetanus	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	sea anemone	T63.631	T63.632	T63.633	T63.634	—	—
and pertussis	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	specified NEC	T63.691	T63.692	T63.693	T63.694	—	—
influenza	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	fish	T63.591	T63.592	T63.593	T63.594	—	—
measles	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	plants	T63.711	T63.712	T63.713	T63.714	—	—
with mumps and rubella	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	sting ray	T63.511	T63.512	T63.513	T63.514	—	—
meningococcal	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	millipede (tropical)	T63.411	T63.412	T63.413	T63.414	—	—
meningococcal	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	plant NEC	T63.791	T63.792	T63.793	T63.794	—	—
paratyphoid	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	marine	T63.711	T63.712	T63.713	T63.714	—	—
pertussis	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	reptile	T63.191	T63.192	T63.193	T63.194	—	—
with diphtheria	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	gila monster	T63.111	T63.112	T63.113	T63.114	—	—
and tetanus	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	lizard NEC	T63.121	T63.122	T63.123	T63.124	—	—
with other component	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	scorpion	T63.2X1	T63.2X2	T63.2X3	T63.2X4	—	—
plague	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	snake	T63.001	T63.002	T63.003	T63.004	—	—
poliomyelitis	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	African NEC	T63.081	T63.082	T63.083	T63.084	—	—
poliovirus	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	American (North) (South) NEC	T63.061	T63.062	T63.063	T63.064	—	—
rabies	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	Asian	T63.081	T63.082	T63.083	T63.084	—	—
respiratory syncytial virus	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	Australian	T63.071	T63.072	T63.073	T63.074	—	—
rickettsial NEC	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	cobra	T63.041	T63.042	T63.043	T63.044	—	—
with							coral snake	T63.021	T63.022	T63.023	T63.024	—	—
bacterial component	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	rattlesnake	T63.011	T63.012	T63.013	T63.014	—	—
Rocky Mountain spotted fever	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	specified NEC	T63.091	T63.092	T63.093	T63.094	—	—
rubella	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	taipan	T63.031	T63.032	T63.033	T63.034	—	—
sabin oral	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	specified NEC	T63.091	T63.092	T63.093	T63.094	—	—
smallpox	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	spider	T63.301	T63.302	T63.303	T63.304	—	—
TAB	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	black widow	T63.311	T63.312	T63.313	T63.314	—	—
tetanus	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	brown recluse	T63.331	T63.332	T63.333	T63.334	—	—
typhoid	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	specified NEC	T63.391	T63.392	T63.393	T63.394	—	—
typhus	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	tarantula	T63.321	T63.322	T63.323	T63.324	—	—
viral NEC	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	sting ray	T63.511	T63.512	T63.513	T63.514	—	—
yellow fever	T50.2A1	T50.2A2	T50.2A3	T50.2A4	T50.2A5	T50.2A6	toad	T63.821	T63.822	T63.823	T63.824	—	—
Vaccinia immune globulin	T50.211	T50.212	T50.213	T50.214	T50.215	T50.216	wasp	T63.461	T63.462	T63.463	T63.464	—	—
Vaginal contraceptives	T49.8X1	T49.8X2	T49.8X3	T49.8X4	T49.8X5	T49.8X6	Venous sclerosing drug NEC	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Valerian							Ventolin — see Albuterol						
root	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Veramon	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6
tincture	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	Verapamil	T46.1X1	T46.1X2	T46.1X3	T46.1X4	T46.1X5	T46.1X6
Valethamate bromide	T44.3X1	T44.3X2	T44.3X3	T44.3X4	T44.3X5	T44.3X6	Veratrine	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6
Valisone	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6							

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing	Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under-dosing
Veratrum album	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	Water — continued						
alkaloids	T46.5X1	T46.5X2	T46.5X3	T46.5X4	T46.5X5	T46.5X6	gas — see Gas, water — continued						
viride	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—	incomplete combustion of — see Carbon, monoxide, fuel, utility						
Verdigris	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—	hemlock	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Veronal	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	moccasin (venom)	T63.061	T63.062	T63.063	T63.064	—	—
Veroxil	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	purified	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6
Versenate	T50.6X1	T50.6X2	T50.6X3	T50.6X4	T50.6X5	T50.6X6	Wax (paraffin) (petroleum)	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Versidyne	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	automobile	T65.891	T65.892	T65.893	T65.894	—	—
Vetrabutine	T48.0X1	T48.0X2	T48.0X3	T48.0X4	T48.0X5	T48.0X6	floor	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Vidarabine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	Weed killers NEC	T60.3X1	T60.3X2	T60.3X3	T60.3X4	—	—
Vienna							Wellborm	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
green	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	White						
insecticide	T60.2X1	T60.2X2	T60.2X3	T60.2X4	—	—	arsenic	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—
red	T57.0X1	T57.0X2	T57.0X3	T57.0X4	—	—	hellebore	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
pharmaceutical dye	T50.991	T50.992	T50.993	T50.994	T50.995	T50.996	lotion (keratolytic)	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Vigabatrin	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6	spirit	T52.0X1	T52.0X2	T52.0X3	T52.0X4	—	—
Viloxazine	T43.291	T43.292	T43.293	T43.294	T43.295	T43.296	Whitewash	T65.891	T65.892	T65.893	T65.894	—	—
Viminol	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6	Whole blood (human)	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6
Vinbarbital, vinbarbitone	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Wild						
Vinblastine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	black cherry	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Vinburnine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	poisonous plants NEC	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Vincamine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Window cleaning fluid	T65.891	T65.892	T65.893	T65.894	—	—
Vincristine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Wintergreen (oil)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Vindesine	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Wisterine	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Vinesthene, vinethene	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	Witch hazel	T49.2X1	T49.2X2	T49.2X3	T49.2X4	T49.2X5	T49.2X6
Vinorelbine tartrate	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6	Wood alcohol or spirit	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—
Vinpocetine	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Wool fat (hydrous)	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Vinyl							Woorali	T48.1X1	T48.1X2	T48.1X3	T48.1X4	T48.1X5	T48.1X6
acetate	T65.891	T65.892	T65.893	T65.894	—	—	Wormseed, American	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6
bital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Xamoterol	T44.5X1	T44.5X2	T44.5X3	T44.5X4	T44.5X5	T44.5X6
bromide	T65.891	T65.892	T65.893	T65.894	—	—	Xanthine diuretics	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
chloride	T59.891	T59.892	T59.893	T59.894	—	—	Xanthinol nicotinate	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
ether	T41.0X1	T41.0X2	T41.0X3	T41.0X4	T41.0X5	T41.0X6	Xanthotoxin	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Vinylbital	T42.3X1	T42.3X2	T42.3X3	T42.3X4	T42.3X5	T42.3X6	Xantanol nicotinate	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6
Vinylidene chloride	T65.891	T65.892	T65.893	T65.894	—	—	Xantocillin	T36.0X1	T36.0X2	T36.0X3	T36.0X4	T36.0X5	T36.0X6
Vioform	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6	Xenon (127Xe) (133Xe)	T50.8X1	T50.8X2	T50.8X3	T50.8X4	T50.8X5	T50.8X6
topical	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6	Xenysalate	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
Viomycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	Xibornol	T37.8X1	T37.8X2	T37.8X3	T37.8X4	T37.8X5	T37.8X6
Viosterol	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Xigris	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Viper (venom)	T63.091	T63.092	T63.093	T63.094	—	—	Xipamide	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
Viprymium	T37.4X1	T37.4X2	T37.4X3	T37.4X4	T37.4X5	T37.4X6	Xylene (vapor)	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—
Viquidil	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Xylacaine (infiltration)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Viral vaccine NEC	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896	(topical)						
Virginiamycin	T36.8X1	T36.8X2	T36.8X3	T36.8X4	T36.8X5	T36.8X6	nerve block (peripheral)	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Virgous	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6	(plexus)						
Viscous agent	T50.901	T50.902	T50.903	T50.904	T50.905	T50.906	spinal	T41.3X1	T41.3X2	T41.3X3	T41.3X4	T41.3X5	T41.3X6
Visine	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6	Xylol (vapor)	T52.2X1	T52.2X2	T52.2X3	T52.2X4	—	—
Visnadine	T46.3X1	T46.3X2	T46.3X3	T46.3X4	T46.3X5	T46.3X6	Xylometazoline	T48.5X1	T48.5X2	T48.5X3	T48.5X4	T48.5X5	T48.5X6
Vitamin NEC	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Yeast	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
A	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	dried	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6
B1	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Yellow						
B2	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	fever vaccine	T50.891	T50.892	T50.893	T50.894	T50.895	T50.896
B6	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	jasmine	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
B12	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	phenolphthalein	T47.2X1	T47.2X2	T47.2X3	T47.2X4	T47.2X5	T47.2X6
B NEC	T46.7X1	T46.7X2	T46.7X3	T46.7X4	T46.7X5	T46.7X6	Yew	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
nicotinic acid	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Yohimbic acid	T40.991	T40.992	T40.993	T40.994	T40.995	T40.996
C	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Zactane	T39.8X1	T39.8X2	T39.8X3	T39.8X4	T39.8X5	T39.8X6
D	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Zalcitabine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
D2	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Zaroxolyn	T50.2X1	T50.2X2	T50.2X3	T50.2X4	T50.2X5	T50.2X6
D3	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Zephiran (topical)	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
E	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	ophthalmic preparation	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
E acetate	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	Zeranol	T38.7X1	T38.7X2	T38.7X3	T38.7X4	T38.7X5	T38.7X6
hematopoietic	T45.8X1	T45.8X2	T45.8X3	T45.8X4	T45.8X5	T45.8X6	Zerone	T51.1X1	T51.1X2	T51.1X3	T51.1X4	—	—
K1	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Zidovudine	T37.5X1	T37.5X2	T37.5X3	T37.5X4	T37.5X5	T37.5X6
K2	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Zimeldine	T43.221	T43.222	T43.223	T43.224	T43.225	T43.226
K NEC	T45.7X1	T45.7X2	T45.7X3	T45.7X4	T45.7X5	T45.7X6	Zinc (compounds) (fumes) (vapor)	T56.5X1	T56.5X2	T56.5X3	T56.5X4	—	—
PP	T45.2X1	T45.2X2	T45.2X3	T45.2X4	T45.2X5	T45.2X6	NEC						
ulceroprotectant	T47.1X1	T47.1X2	T47.1X3	T47.1X4	T47.1X5	T47.1X6	anti-infectives	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Vleminkcx's solution	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6	antiviracose	T46.8X1	T46.8X2	T46.8X3	T46.8X4	T46.8X5	T46.8X6
Voltaire — see Diclofenac sodium							bacitracin	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Warfarin	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	chloride (mouthwash)	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
rodenticide	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—	chromate	T56.5X1	T56.5X2	T56.5X3	T56.5X4	—	—
sodium	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516	gelatin	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Wasp (sting)	T63.461	T63.462	T63.463	T63.464	—	—	oxide	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
Water							plaster	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6
balance drug	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	peroxide	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
distilled	T50.3X1	T50.3X2	T50.3X3	T50.3X4	T50.3X5	T50.3X6	pesticides	T56.5X1	T56.5X2	T56.5X3	T56.5X4	—	—
gas — see Gas, water							phosphide	T60.4X1	T60.4X2	T60.4X3	T60.4X4	—	—
							pyrithionate	T49.4X1	T49.4X2	T49.4X3	T49.4X4	T49.4X5	T49.4X6
							stearate	T49.3X1	T49.3X2	T49.3X3	T49.3X4	T49.3X5	T49.3X6

Substance	Poisoning, Accidental (unintentional)	Poisoning, Intentional Self-harm	Poisoning, Assault	Poisoning, Undetermined	Adverse Effect	Under- dosing
Zinc (compounds) (fumes) (vapor)						
NEC — <i>continued</i>						
sulfate	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
ENT agent	T49.6X1	T49.6X2	T49.6X3	T49.6X4	T49.6X5	T49.6X6
ophthalmic solution	T49.5X1	T49.5X2	T49.5X3	T49.5X4	T49.5X5	T49.5X6
topical NEC	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
undecylenate	T49.0X1	T49.0X2	T49.0X3	T49.0X4	T49.0X5	T49.0X6
Zineb	T60.0X1	T60.0X2	T60.0X3	T60.0X4	—	—
Zinostatin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Zipeprol	T48.3X1	T48.3X2	T48.3X3	T48.3X4	T48.3X5	T48.3X6
Zofenopril	T46.4X1	T46.4X2	T46.4X3	T46.4X4	T46.4X5	T46.4X6
Zolpidem	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Zomepirac	T39.391	T39.392	T39.393	T39.394	T39.395	T39.396
Zopiclone	T42.6X1	T42.6X2	T42.6X3	T42.6X4	T42.6X5	T42.6X6
Zorubicin	T45.1X1	T45.1X2	T45.1X3	T45.1X4	T45.1X5	T45.1X6
Zotepine	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596
Zovant	T45.511	T45.512	T45.513	T45.514	T45.515	T45.516
Zoxazolamine	T42.8X1	T42.8X2	T42.8X3	T42.8X4	T42.8X5	T42.8X6
Zuclopenthixol	T43.4X1	T43.4X2	T43.4X3	T43.4X4	T43.4X5	T43.4X6
Zygadenus (venenosus)	T62.2X1	T62.2X2	T62.2X3	T62.2X4	—	—
Zyprexa	T43.591	T43.592	T43.593	T43.594	T43.595	T43.596

A

Abandonment (causing exposure to weather conditions) (with intent to injure or kill) NEC X58 ✓

Abuse (adult) (child) (mental) (physical) (sexual) X58 ✓

Accident (to) X58 ✓

aircraft (in transit) (powered) — *see also* Accident, transport, aircraft

due to, caused by cataclysm — *see* Forces of nature, by type

animal-drawn vehicle — *see* Accident, transport, animal-drawn vehicle occupant

animal-rider — *see* Accident, transport, animal-rider automobile — *see* Accident, transport, car occupant

bare foot water skier V94.4 ✓

boat, boating — *see also* Accident, watercraft striking swimmer

powered V94.11 ✓

unpowered V94.12 ✓

bus — *see* Accident, transport, bus occupant

cable car, not on rails V98.0 ✓

on rails — *see* Accident, transport, streetcar occupant

car — *see* Accident, transport, car occupant

caused by, due to

animal NEC W64 ✓

chain hoist W24.0 ✓

cold (excessive) — *see* Exposure, cold

corrosive liquid, substance — *see* Table of Drugs and Chemicals

cutting or piercing instrument — *see* Contact, with, by type of instrument

drive belt W24.0 ✓

electric

current — *see* Exposure, electric current

motor — *see also* Contact, with, by type of machine W31.3 ✓

current (of) W86.8 ✓

environmental factor NEC X58 ✓

explosive material — *see* Explosion

fire, flames — *see* Exposure, fire

firearm missile — *see* Discharge, firearm by type

heat (excessive) — *see* Heat

hot — *see* Contact, with, hot

ignition — *see* Ignition

lifting device W24.0 ✓

lightning — *see* subcategory T75.0 ✓

causing fire — *see* Exposure, fire

machine, machinery — *see* Contact, with, by type of machine

natural factor NEC X58 ✓

pulley (block) W24.0 ✓

radiation — *see* Radiation

steam X13.1 ✓

inhalation X13.0 ✓

pipe X16 ✓

thunderbolt — *see* subcategory T75.0 ✓

causing fire — *see* Exposure, fire

transmission device W24.1 ✓

coach — *see* Accident, transport, bus occupant

coal car — *see* Accident, transport, industrial vehicle occupant

diving — *see also* Fall, into, water

with

drowning or submersion — *see* Drowning

forklift — *see* Accident, transport, industrial vehicle occupant

heavy transport vehicle NOS — *see* Accident, transport, truck occupant

ice yacht V98.2 ✓

in

medical, surgical procedure

as, or due to misadventure — *see* Misadventure

causing an abnormal reaction or later complication without mention of misadventure — *see also* Complication of or following, by type of procedure Y84.9

land yacht V98.1 ✓

late effect of — *see* W00-X58 with 7th character S

logging car — *see* Accident, transport, industrial vehicle occupant

machine, machinery — *see also* Contact, with, by type of machine

on board watercraft V93.69 ✓

explosion — *see* Explosion, in, watercraft

Accident — continued

machine, machinery — *see also* Contact, with, by type of machine — *continued*

on board watercraft — *continued*

fire — *see* Burn, on board watercraft

powered craft V93.63 ✓

ferry boat V93.61 ✓

fishing boat V93.62 ✓

jetskis V93.63 ✓

liner V93.61 ✓

merchant ship V93.60 ✓

passenger ship V93.61 ✓

sailboat V93.64 ✓

mine tram — *see* Accident, transport, industrial vehicle occupant

mobility scooter (motorized) — *see* Accident, transport, pedestrian, conveyance, specified type NEC

motor scooter — *see* Accident, transport, motorcyclist

motor vehicle NOS (traffic) — *see also* Accident, transport V89.2 ✓

nontraffic V89.0 ✓

three-wheeled NOS — *see* Accident, transport, three-wheeled motor vehicle occupant

motorcycle NOS — *see* Accident, transport, motorcyclist

nonmotor vehicle NOS (nontraffic) — *see also* Accident, transport V89.1 ✓

traffic NOS V89.3 ✓

nontraffic (victim's mode of transport NOS) V88.9 ✓

collision (between) V88.7 ✓

bus and truck V88.5 ✓

car and:

bus V88.3 ✓

pickup V88.2 ✓

three-wheeled motor vehicle V88.0 ✓

train V88.6 ✓

truck V88.4 ✓

two-wheeled motor vehicle V88.0 ✓

van V88.2 ✓

specified vehicle NEC and:

three-wheeled motor vehicle V88.1 ✓

two-wheeled motor vehicle V88.1 ✓

known mode of transport — *see* Accident, transport, by type of vehicle

noncollision V88.8 ✓

on board watercraft V93.89 ✓

powered craft V93.83 ✓

ferry boat V93.81 ✓

fishing boat V93.82 ✓

jetskis V93.83 ✓

liner V93.81 ✓

merchant ship V93.80 ✓

passenger ship V93.81 ✓

unpowered craft V93.88 ✓

canoe V93.85 ✓

inflatable V93.86 ✓

in tow

recreational V94.31 ✓

specified NEC V94.32 ✓

kayak V93.85 ✓

sailboat V93.84 ✓

surf-board V93.88 ✓

water skis V93.87 ✓

windsurfer V93.88 ✓

parachutist V97.29 ✓

entangled in object V97.21 ✓

injured on landing V97.22 ✓

pedal cycle — *see* Accident, transport, pedal cyclist

pedestrian (on foot)

with

another pedestrian W51 ✓

on pedestrian conveyance NEC V00.09 ✓

with fall W03 ✓

due to ice or snow W00.0 ✓

rider of

hoverboard V00.038 ✓

Segway V00.038 ✓

standing

electric scooter V00.031 ✓

micro-mobility pedestrian conveyance NEC V00.038 ✓

roller skater (in-line) V00.01 ✓

skate boarder V00.02 ✓

transport vehicle — *see* Accident, transport on pedestrian conveyance — *see* Accident, transport, pedestrian, conveyance

Accident — continued

pick-up truck or van — *see* Accident, transport, pickup truck occupant

quarry truck — *see* Accident, transport, industrial vehicle occupant

railway vehicle (any) (in motion) — *see* Accident, transport, railway vehicle occupant

due to cataclysm — *see* Forces of nature, by type

scooter (non-motorized) — *see* Accident, transport, pedestrian, conveyance, scooter

sequelae of — *see* categories W00-X58 with 7th character S

skateboard — *see* Accident, transport, pedestrian, conveyance, skateboard

ski(ing) — *see* Accident, transport, pedestrian, conveyance

lift V98.3 ✓

specified cause NEC X58 ✓

streetcar — *see* Accident, transport, streetcar occupant

traffic (victim's mode of transport NOS) V87.9 ✓

collision (between) V87.7 ✓

bus and truck V87.5 ✓

car and:

bus V87.3 ✓

pickup V87.2 ✓

three-wheeled motor vehicle V87.0 ✓

train V87.6 ✓

truck V87.4 ✓

two-wheeled motor vehicle V87.0 ✓

van V87.2 ✓

specified vehicle NEC V86.39 ✓

and

three-wheeled motor vehicle V87.1 ✓

two-wheeled motor vehicle V87.1 ✓

driver V86.09 ✓

passenger V86.19 ✓

person on outside V86.29 ✓

while boarding or alighting V86.49 ✓

known mode of transport — *see* Accident, transport, by type of vehicle

noncollision V87.8 ✓

transport (involving injury to) V99 ✓

18 wheeler — *see* Accident, transport, truck occupant

agricultural vehicle occupant (nontraffic) V84.9 ✓

driver V84.5 ✓

hanger-on V84.7 ✓

passenger V84.6 ✓

traffic V84.3 ✓

driver V84.0 ✓

hanger-on V84.2 ✓

passenger V84.1 ✓

while boarding or alighting V84.4 ✓

aircraft NEC V97.89 ✓

military NEC V97.818 ✓

civilian injured by V97.811 ✓

with civilian aircraft V97.810 ✓

occupant injured (in)

nonpowered craft accident V96.9 ✓

balloon V96.00 ✓

collision V96.03 ✓

crash V96.01 ✓

explosion V96.05 ✓

fire V96.04 ✓

forced landing V96.02 ✓

specified type NEC V96.09 ✓

glider V96.20 ✓

collision V96.23 ✓

crash V96.21 ✓

explosion V96.25 ✓

fire V96.24 ✓

forced landing V96.22 ✓

specified type NEC V96.29 ✓

hang glider V96.10 ✓

collision V96.13 ✓

crash V96.11 ✓

explosion V96.15 ✓

fire V96.14 ✓

forced landing V96.12 ✓

specified type NEC V96.19 ✓

specified craft NEC V96.8 ✓

powered craft accident V95.9 ✓

fixed wing NEC

commercial V95.30 ✓

collision V95.33 ✓

crash V95.31 ✓

Accident

Accident — *continued*
 transport — *continued*
 aircraft — *continued*
 occupant injured — *continued*
 powered craft accident — *continued*
 fixed wing — *continued*
 commercial — *continued*
 explosion V95.35 ✓
 fire V95.34 ✓
 forced landing V95.32 ✓
 specified type NEC V95.39 ✓
 private V95.20 ✓
 collision V95.23 ✓
 crash V95.21 ✓
 explosion V95.25 ✓
 fire V95.24 ✓
 forced landing V95.22 ✓
 specified type NEC V95.29 ✓
 glider V95.10 ✓
 collision V95.13 ✓
 crash V95.11 ✓
 explosion V95.15 ✓
 fire V95.14 ✓
 forced landing V95.12 ✓
 specified type NEC V95.19 ✓
 helicopter V95.00 ✓
 collision V95.03 ✓
 crash V95.01 ✓
 explosion V95.05 ✓
 fire V95.04 ✓
 forced landing V95.02 ✓
 specified type NEC V95.09 ✓
 spacecraft V95.40 ✓
 collision V95.43 ✓
 crash V95.41 ✓
 explosion V95.45 ✓
 fire V95.44 ✓
 forced landing V95.42 ✓
 specified type NEC V95.49 ✓
 specified craft NEC V95.8 ✓
 ultralight V95.10 ✓
 collision V95.13 ✓
 crash V95.11 ✓
 explosion V95.15 ✓
 fire V95.14 ✓
 forced landing V95.12 ✓
 specified type NEC V95.19 ✓
 specified accident NEC V97.0 ✓
 while boarding or alighting V97.1 ✓
 person (injured by)
 falling from, in or on aircraft V97.0 ✓
 machinery on aircraft V97.89 ✓
 on ground with aircraft involvement V97.39 ✓
 rotating propeller V97.32 ✓
 struck by object falling from aircraft V97.31 ✓
 sucked into aircraft jet V97.33 ✓
 while boarding or alighting aircraft V97.1 ✓
 airport (battery-powered) passenger vehicle — *see* Accident, transport, industrial vehicle occupant
 all-terrain vehicle occupant (nontraffic) V86.95 ✓
 driver V86.55 ✓
 dune buggy — *see* Accident, transport, dune buggy occupant
 hanger-on V86.75 ✓
 passenger V86.65 ✓
 snowmobile — *see* Accident, transport, snowmobile occupant
 specified type NEC V86.99 ✓
 driver V86.59 ✓
 passenger V86.69 ✓
 person on outside V86.79 ✓
 traffic V86.35 ✓
 driver V86.05 ✓
 hanger-on V86.25 ✓
 passenger V86.15 ✓
 while boarding or alighting V86.45 ✓
 ambulance occupant (traffic) V86.31 ✓
 driver V86.01 ✓
 hanger-on V86.21 ✓
 nontraffic V86.91 ✓
 driver V86.51 ✓
 hanger-on V86.71 ✓
 passenger V86.61 ✓
 passenger V86.11 ✓

Accident — *continued*
 transport — *continued*
 ambulance occupant — *continued*
 while boarding or alighting V86.41 ✓
 animal-drawn vehicle occupant (in) V80.929 ✓
 collision (with)
 animal V80.12 ✓
 being ridden V80.711 ✓
 animal-drawn vehicle V80.721 ✓
 bus V80.42 ✓
 car V80.42 ✓
 fixed or stationary object V80.82 ✓
 military vehicle V80.920 ✓
 nonmotor vehicle V80.791 ✓
 pedal cycle V80.22 ✓
 pedestrian V80.12 ✓
 pickup V80.42 ✓
 railway train or vehicle V80.62 ✓
 specified motor vehicle NEC V80.52 ✓
 streetcar V80.731 ✓
 truck V80.42 ✓
 two- or three-wheeled motor vehicle V80.32 ✓
 van V80.42 ✓
 noncollision V80.02 ✓
 specified circumstance NEC V80.928 ✓
 animal-rider V80.919 ✓
 collision (with)
 animal V80.11 ✓
 being ridden V80.710 ✓
 animal-drawn vehicle V80.720 ✓
 bus V80.41 ✓
 car V80.41 ✓
 fixed or stationary object V80.81 ✓
 military vehicle V80.910 ✓
 nonmotor vehicle V80.790 ✓
 pedal cycle V80.21 ✓
 pedestrian V80.11 ✓
 pickup V80.41 ✓
 railway train or vehicle V80.61 ✓
 specified motor vehicle NEC V80.51 ✓
 streetcar V80.730 ✓
 truck V80.41 ✓
 two- or three-wheeled motor vehicle V80.31 ✓
 van V80.41 ✓
 noncollision V80.018 ✓
 specified as horse rider V80.010 ✓
 specified circumstance NEC V80.918 ✓
 armored car — *see* Accident, transport, truck occupant
 battery-powered truck (baggage) (mail) — *see* Accident, transport, industrial vehicle occupant
 bus occupant V79.9 ✓
 collision (with)
 animal (traffic) V70.9 ✓
 being ridden (traffic) V76.9 ✓
 nontraffic V76.3 ✓
 while boarding or alighting V76.4 ✓
 nontraffic V70.3 ✓
 while boarding or alighting V70.4 ✓
 animal-drawn vehicle (traffic) V76.9 ✓
 nontraffic V76.3 ✓
 while boarding or alighting V76.4 ✓
 bus (traffic) V74.9 ✓
 nontraffic V74.3 ✓
 while boarding or alighting V74.4 ✓
 car (traffic) V73.9 ✓
 nontraffic V73.3 ✓
 while boarding or alighting V73.4 ✓
 motor vehicle NOS (traffic) V79.60 ✓
 nontraffic V79.20 ✓
 specified type NEC (traffic) V79.69 ✓
 nontraffic V79.29 ✓
 pedal cycle (traffic) V71.9 ✓
 nontraffic V71.3 ✓
 while boarding or alighting V71.4 ✓
 pickup truck (traffic) V73.9 ✓
 nontraffic V73.3 ✓
 while boarding or alighting V73.4 ✓
 railway vehicle (traffic) V75.9 ✓
 nontraffic V75.3 ✓
 while boarding or alighting V75.4 ✓
 specified vehicle NEC (traffic) V76.9 ✓
 nontraffic V76.3 ✓
 while boarding or alighting V76.4 ✓

Accident — *continued*
 transport — *continued*
 bus occupant — *continued*
 collision — *continued*
 stationary object (traffic) V77.9 ✓
 nontraffic V77.3 ✓
 while boarding or alighting V77.4 ✓
 streetcar (traffic) V76.9 ✓
 nontraffic V76.3 ✓
 while boarding or alighting V76.4 ✓
 three wheeled motor vehicle (traffic) V72.9 ✓
 nontraffic V72.3 ✓
 while boarding or alighting V72.4 ✓
 truck (traffic) V74.9 ✓
 nontraffic V74.3 ✓
 while boarding or alighting V74.4 ✓
 two wheeled motor vehicle (traffic) V72.9 ✓
 nontraffic V72.3 ✓
 while boarding or alighting V72.4 ✓
 van (traffic) V73.9 ✓
 nontraffic V73.3 ✓
 while boarding or alighting V73.4 ✓
 driver
 collision (with)
 animal (traffic) V70.5 ✓
 being ridden (traffic) V76.5 ✓
 nontraffic V76.0 ✓
 nontraffic V70.0 ✓
 animal-drawn vehicle (traffic) V76.5 ✓
 nontraffic V76.0 ✓
 bus (traffic) V74.5 ✓
 nontraffic V74.0 ✓
 car (traffic) V73.5 ✓
 nontraffic V73.0 ✓
 motor vehicle NOS (traffic) V79.40 ✓
 nontraffic V79.00 ✓
 specified type NEC (traffic) V79.49 ✓
 nontraffic V79.09 ✓
 pedal cycle (traffic) V71.5 ✓
 nontraffic V71.0 ✓
 pickup truck (traffic) V73.5 ✓
 nontraffic V73.0 ✓
 railway vehicle (traffic) V75.5 ✓
 nontraffic V75.0 ✓
 specified vehicle NEC (traffic) V76.5 ✓
 nontraffic V76.0 ✓
 stationary object (traffic) V77.5 ✓
 nontraffic V77.0 ✓
 streetcar (traffic) V76.5 ✓
 nontraffic V76.0 ✓
 three wheeled motor vehicle (traffic) V72.5 ✓
 nontraffic V72.0 ✓
 truck (traffic) V74.5 ✓
 nontraffic V74.0 ✓
 two wheeled motor vehicle (traffic) V72.5 ✓
 nontraffic V72.0 ✓
 van (traffic) V73.5 ✓
 nontraffic V73.0 ✓
 noncollision accident (traffic) V78.5 ✓
 nontraffic V78.0 ✓
 hanger-on
 collision (with)
 animal (traffic) V70.7 ✓
 being ridden (traffic) V76.7 ✓
 nontraffic V76.2 ✓
 nontraffic V70.2 ✓
 animal-drawn vehicle (traffic) V76.7 ✓
 nontraffic V76.2 ✓
 bus (traffic) V74.7 ✓
 nontraffic V74.2 ✓
 car (traffic) V73.7 ✓
 nontraffic V73.2 ✓
 pedal cycle (traffic) V71.7 ✓
 nontraffic V71.2 ✓
 pickup truck (traffic) V73.7 ✓
 nontraffic V73.2 ✓
 railway vehicle (traffic) V75.7 ✓
 nontraffic V75.2 ✓
 specified vehicle NEC (traffic) V76.7 ✓
 nontraffic V76.2 ✓
 stationary object (traffic) V77.7 ✓
 nontraffic V77.2 ✓
 streetcar (traffic) V76.7 ✓
 nontraffic V76.2 ✓

Accident — continued

transport — continued

bus occupant — continued

hanger-on — continued

collision — continued

three wheeled motor vehicle (traffic)

V72.7 ✓

nontraffic V72.2 ✓

truck (traffic) V74.7 ✓

nontraffic V74.2 ✓

two wheeled motor vehicle (traffic)

V72.7 ✓

nontraffic V72.2 ✓

van (traffic) V73.7 ✓

nontraffic V73.2 ✓

noncollision accident (traffic) V78.7 ✓

nontraffic V78.2 ✓

noncollision accident (traffic) V78.9 ✓

nontraffic V78.3 ✓

while boarding or alighting V78.4 ✓

nontraffic V79.3 ✓

passenger

collision (with)

animal (traffic) V70.6 ✓

being ridden (traffic) V76.6 ✓

nontraffic V76.1 ✓

nontraffic V70.1 ✓

animal-drawn vehicle (traffic) V76.6 ✓

nontraffic V76.1 ✓

bus (traffic) V74.6 ✓

nontraffic V74.1 ✓

car (traffic) V73.6 ✓

nontraffic V73.1 ✓

motor vehicle NOS (traffic) V79.50 ✓

nontraffic V79.10 ✓

specified type NEC (traffic) V79.59 ✓

nontraffic V79.19 ✓

pedal cycle (traffic) V71.6 ✓

nontraffic V71.1 ✓

pickup truck (traffic) V73.6 ✓

nontraffic V73.1 ✓

railway vehicle (traffic) V75.6 ✓

nontraffic V75.1 ✓

specified vehicle NEC (traffic) V76.6 ✓

nontraffic V76.1 ✓

stationary object (traffic) V77.6 ✓

nontraffic V77.1 ✓

streetcar (traffic) V76.6 ✓

nontraffic V76.1 ✓

three wheeled motor vehicle (traffic)

V72.6 ✓

nontraffic V72.1 ✓

truck (traffic) V74.6 ✓

nontraffic V74.1 ✓

two wheeled motor vehicle (traffic)

V72.6 ✓

nontraffic V72.1 ✓

van (traffic) V73.6 ✓

nontraffic V73.1 ✓

noncollision accident (traffic) V78.6 ✓

nontraffic V78.1 ✓

specified type NEC V79.88 ✓

military vehicle V79.81 ✓

cable car, not on rails V98.0 ✓

on rails — see Accident, transport, streetcar occupant

car occupant V49.9 ✓

ambulance occupant — see Accident, transport, ambulance occupant

collision (with)

animal (traffic) V40.9 ✓

being ridden (traffic) V46.9 ✓

nontraffic V46.3 ✓

while boarding or alighting V46.4 ✓

nontraffic V40.3 ✓

while boarding or alighting V40.4 ✓

animal-drawn vehicle (traffic) V46.9 ✓

nontraffic V46.3 ✓

while boarding or alighting V46.4 ✓

bus (traffic) V44.9 ✓

nontraffic V44.3 ✓

while boarding or alighting V44.4 ✓

car (traffic) V43.92 ✓

nontraffic V43.32 ✓

while boarding or alighting V43.42 ✓

motor vehicle NOS (traffic) V49.60 ✓

Accident — continued

transport — continued

car occupant — continued

collision — continued

motor vehicle — continued

nontraffic V49.20 ✓

specified type NEC (traffic) V49.69 ✓

nontraffic V49.29 ✓

pedal cycle (traffic) V41.9 ✓

nontraffic V41.3 ✓

while boarding or alighting V41.4 ✓

pickup truck (traffic) V43.93 ✓

nontraffic V43.33 ✓

while boarding or alighting V43.43 ✓

railway vehicle (traffic) V45.9 ✓

nontraffic V45.3 ✓

while boarding or alighting V45.4 ✓

specified vehicle NEC (traffic) V46.9 ✓

nontraffic V46.3 ✓

while boarding or alighting V46.4 ✓

sport utility vehicle (traffic) V43.91 ✓

nontraffic V43.31 ✓

while boarding or alighting V43.41 ✓

stationary object (traffic) V47.9 ✓

nontraffic V47.3 ✓

while boarding or alighting V47.4 ✓

streetcar (traffic) V46.9 ✓

nontraffic V46.3 ✓

while boarding or alighting V46.4 ✓

three wheeled motor vehicle (traffic) V42.9 ✓

nontraffic V42.3 ✓

while boarding or alighting V42.4 ✓

truck (traffic) V44.9 ✓

nontraffic V44.3 ✓

while boarding or alighting V44.4 ✓

two wheeled motor vehicle (traffic) V42.9 ✓

nontraffic V42.3 ✓

while boarding or alighting V42.4 ✓

van (traffic) V43.94 ✓

nontraffic V43.34 ✓

while boarding or alighting V43.44 ✓

driver

collision (with)

animal (traffic) V40.5 ✓

being ridden (traffic) V46.5 ✓

nontraffic V46.0 ✓

nontraffic V40.0 ✓

animal-drawn vehicle (traffic) V46.5 ✓

nontraffic V46.0 ✓

bus (traffic) V44.5 ✓

nontraffic V44.0 ✓

car (traffic) V43.52 ✓

nontraffic V43.02 ✓

motor vehicle NOS (traffic) V49.40 ✓

nontraffic V49.00 ✓

specified type NEC (traffic) V49.49 ✓

nontraffic V49.09 ✓

pedal cycle (traffic) V41.5 ✓

nontraffic V41.0 ✓

pickup truck (traffic) V43.53 ✓

nontraffic V43.03 ✓

railway vehicle (traffic) V45.5 ✓

nontraffic V45.0 ✓

specified vehicle NEC (traffic) V46.5 ✓

nontraffic V46.0 ✓

sport utility vehicle (traffic) V43.51 ✓

nontraffic V43.01 ✓

stationary object (traffic) V47.5 ✓

nontraffic V47.0 ✓

streetcar (traffic) V46.5 ✓

nontraffic V46.0 ✓

three wheeled motor vehicle (traffic)

V42.5 ✓

nontraffic V42.0 ✓

truck (traffic) V44.5 ✓

nontraffic V44.0 ✓

two wheeled motor vehicle (traffic)

V42.5 ✓

nontraffic V42.0 ✓

van (traffic) V43.54 ✓

nontraffic V43.04 ✓

noncollision accident (traffic) V48.5 ✓

nontraffic V48.0 ✓

hanger-on

collision (with)

animal (traffic) V40.7 ✓

Accident — continued

transport — continued

car occupant — continued

hanger-on — continued

collision — continued

animal — continued

being ridden (traffic) V46.7 ✓

nontraffic V46.2 ✓

animal-drawn vehicle (traffic) V46.7 ✓

nontraffic V46.2 ✓

bus (traffic) V44.7 ✓

nontraffic V44.2 ✓

car (traffic) V43.72 ✓

nontraffic V43.22 ✓

pedal cycle (traffic) V41.7 ✓

nontraffic V41.2 ✓

pickup truck (traffic) V43.73 ✓

nontraffic V43.23 ✓

railway vehicle (traffic) V45.7 ✓

nontraffic V45.2 ✓

specified vehicle NEC (traffic) V46.7 ✓

nontraffic V46.2 ✓

sport utility vehicle (traffic) V43.71 ✓

nontraffic V43.21 ✓

stationary object (traffic) V47.7 ✓

nontraffic V47.2 ✓

streetcar (traffic) V46.7 ✓

nontraffic V46.2 ✓

three wheeled motor vehicle (traffic)

V42.7 ✓

nontraffic V42.2 ✓

truck (traffic) V44.7 ✓

nontraffic V44.2 ✓

two wheeled motor vehicle (traffic)

V42.7 ✓

nontraffic V42.2 ✓

van (traffic) V43.74 ✓

nontraffic V43.24 ✓

noncollision accident (traffic) V48.7 ✓

nontraffic V48.2 ✓

noncollision accident (traffic) V48.9 ✓

nontraffic V48.3 ✓

while boarding or alighting V48.4 ✓

nontraffic V49.3 ✓

passenger

collision (with)

animal (traffic) V40.6 ✓

being ridden (traffic) V46.6 ✓

nontraffic V46.1 ✓

animal-drawn vehicle (traffic) V46.6 ✓

nontraffic V46.1 ✓

bus (traffic) V44.6 ✓

nontraffic V44.1 ✓

car (traffic) V43.62 ✓

nontraffic V43.12 ✓

motor vehicle NOS (traffic) V49.50 ✓

nontraffic V49.10 ✓

specified type NEC (traffic) V49.59 ✓

nontraffic V49.19 ✓

pedal cycle (traffic) V41.6 ✓

nontraffic V41.1 ✓

pickup truck (traffic) V43.63 ✓

nontraffic V43.13 ✓

railway vehicle (traffic) V45.6 ✓

nontraffic V45.1 ✓

specified vehicle NEC (traffic) V46.6 ✓

nontraffic V46.1 ✓

sport utility vehicle (traffic) V43.61 ✓

nontraffic V43.11 ✓

stationary object (traffic) V47.6 ✓

nontraffic V47.1 ✓

streetcar (traffic) V46.6 ✓

nontraffic V46.1 ✓

three wheeled motor vehicle (traffic)

V42.6 ✓

nontraffic V42.1 ✓

truck (traffic) V44.6 ✓

nontraffic V44.1 ✓

two wheeled motor vehicle (traffic)

V42.6 ✓

nontraffic V42.1 ✓

van (traffic) V43.64 ✓

nontraffic V43.14 ✓

noncollision accident (traffic) V48.6 ✓

Accident

Accident — continued
 transport — continued
 car occupant — continued
 passenger — continued
 noncollision accident — continued
 nontraffic V48.1 ✓
 specified type NEC V49.88 ✓
 military vehicle V49.81 ✓
 coal car — see Accident, transport, industrial vehicle occupant
 construction vehicle occupant (nontraffic) V85.9 ✓
 driver V85.5 ✓
 hanger-on V85.7 ✓
 passenger V85.6 ✓
 traffic V85.3 ✓
 driver V85.0 ✓
 hanger-on V85.2 ✓
 passenger V85.1 ✓
 while boarding or alighting V85.4 ✓
 dirt bike rider (nontraffic) V86.96 ✓
 driver V86.56 ✓
 hanger-on V86.76 ✓
 passenger V86.66 ✓
 traffic V86.36 ✓
 driver V86.06 ✓
 hanger-on V86.26 ✓
 passenger V86.16 ✓
 while boarding or alighting V86.46 ✓
 due to cataclysm — see Forces of nature, by type
 dune buggy occupant (nontraffic) V86.93 ✓
 driver V86.53 ✓
 hanger-on V86.73 ✓
 passenger V86.63 ✓
 traffic V86.33 ✓
 driver V86.03 ✓
 hanger-on V86.23 ✓
 passenger V86.13 ✓
 while boarding or alighting V86.43 ✓
 forklift — see Accident, transport, industrial vehicle occupant
 go cart — see Accident, transport, all-terrain vehicle occupant
 golf cart — see Accident, transport, all-terrain vehicle occupant
 heavy transport vehicle occupant — see Accident, transport, truck occupant
 hoverboard V00.848 ✓
 ice yacht V98.2 ✓
 industrial vehicle occupant (nontraffic) V83.9 ✓
 driver V83.5 ✓
 hanger-on V83.7 ✓
 passenger V83.6 ✓
 traffic V83.3 ✓
 driver V83.0 ✓
 hanger-on V83.2 ✓
 passenger V83.1 ✓
 while boarding or alighting V83.4 ✓
 interurban electric car — see Accident, transport, streetcar
 land yacht V98.1 ✓
 logging car — see Accident, transport, industrial vehicle occupant
 military vehicle occupant (traffic) V86.34 ✓
 driver V86.04 ✓
 hanger-on V86.24 ✓
 nontraffic V86.94 ✓
 driver V86.54 ✓
 hanger-on V86.74 ✓
 passenger V86.64 ✓
 passenger V86.14 ✓
 while boarding or alighting V86.44 ✓
 mine tram — see Accident, transport, industrial vehicle occupant
 motor vehicle NEC occupant (traffic) V89.2 ✓
 motorcoach — see Accident, transport, bus occupant
 motor/cross bike rider — see also Accident, transport, dirt bike rider V86.96 ✓
 motorcyclist V29.9 ✓
 collision (with)
 animal (traffic) V20.9 ✓
 being ridden (traffic) V26.9 ✓
 nontraffic V26.2 ✓
 while boarding or alighting V26.3 ✓
 nontraffic V20.2 ✓
 while boarding or alighting V20.3 ✓

Accident — continued
 transport — continued
 motorcyclist — continued
 collision — continued
 animal-drawn vehicle (traffic) V26.9 ✓
 nontraffic V26.2 ✓
 while boarding or alighting V26.3 ✓
 bus (traffic) V24.9 ✓
 nontraffic V24.2 ✓
 while boarding or alighting V24.3 ✓
 car (traffic) V23.9 ✓
 nontraffic V23.2 ✓
 while boarding or alighting V23.3 ✓
 motor vehicle NOS (traffic) V29.60 ✓
 nontraffic V29.20 ✓
 specified type NEC (traffic) V29.69 ✓
 nontraffic V29.29 ✓
 pedal cycle (traffic) V21.9 ✓
 nontraffic V21.2 ✓
 while boarding or alighting V21.3 ✓
 pickup truck (traffic) V23.9 ✓
 nontraffic V23.2 ✓
 while boarding or alighting V23.3 ✓
 railway vehicle (traffic) V25.9 ✓
 nontraffic V25.2 ✓
 while boarding or alighting V25.3 ✓
 specified vehicle NEC (traffic) V26.9 ✓
 nontraffic V26.2 ✓
 while boarding or alighting V26.3 ✓
 stationary object (traffic) V27.9 ✓
 nontraffic V27.2 ✓
 while boarding or alighting V27.3 ✓
 streetcar (traffic) V26.9 ✓
 nontraffic V26.2 ✓
 while boarding or alighting V26.3 ✓
 three wheeled motor vehicle (traffic) V22.9 ✓
 nontraffic V22.2 ✓
 while boarding or alighting V22.3 ✓
 truck (traffic) V24.9 ✓
 nontraffic V24.2 ✓
 while boarding or alighting V24.3 ✓
 two wheeled motor vehicle (traffic) V22.9 ✓
 nontraffic V22.2 ✓
 while boarding or alighting V22.3 ✓
 van (traffic) V23.9 ✓
 nontraffic V23.2 ✓
 while boarding or alighting V23.3 ✓
 driver
 collision (with)
 animal (traffic) V20.4 ✓
 being ridden (traffic) V26.4 ✓
 nontraffic V26.0 ✓
 nontraffic V20.0 ✓
 animal-drawn vehicle (traffic) V26.4 ✓
 nontraffic V26.0 ✓
 bus (traffic) V24.4 ✓
 nontraffic V24.0 ✓
 car (traffic) V23.4 ✓
 nontraffic V23.0 ✓
 motor vehicle NOS (traffic) V29.40 ✓
 nontraffic V29.00 ✓
 specified type NEC (traffic) V29.49 ✓
 nontraffic V29.09 ✓
 pedal cycle (traffic) V21.4 ✓
 nontraffic V21.0 ✓
 pickup truck (traffic) V23.4 ✓
 nontraffic V23.0 ✓
 railway vehicle (traffic) V25.4 ✓
 nontraffic V25.0 ✓
 specified vehicle NEC (traffic) V26.4 ✓
 nontraffic V26.0 ✓
 stationary object (traffic) V27.4 ✓
 nontraffic V27.0 ✓
 streetcar (traffic) V26.4 ✓
 nontraffic V26.0 ✓
 three wheeled motor vehicle (traffic) V22.4 ✓
 nontraffic V22.0 ✓
 truck (traffic) V24.4 ✓
 nontraffic V24.0 ✓
 two wheeled motor vehicle (traffic) V22.4 ✓
 nontraffic V22.0 ✓
 van (traffic) V23.4 ✓
 nontraffic V23.0 ✓
 noncollision accident (traffic) V28.4 ✓

Accident — continued
 transport — continued
 motorcyclist — continued
 driver — continued
 noncollision accident — continued
 nontraffic V28.0 ✓
 noncollision accident (traffic) V28.9 ✓
 nontraffic V28.2 ✓
 while boarding or alighting V28.3 ✓
 nontraffic V29.3 ✓
 passenger
 collision (with)
 animal (traffic) V20.5 ✓
 being ridden (traffic) V26.5 ✓
 nontraffic V26.1 ✓
 nontraffic V20.1 ✓
 animal-drawn vehicle (traffic) V26.5 ✓
 nontraffic V26.1 ✓
 bus (traffic) V24.5 ✓
 nontraffic V24.1 ✓
 car (traffic) V23.5 ✓
 nontraffic V23.1 ✓
 motor vehicle NOS (traffic) V29.50 ✓
 nontraffic V29.10 ✓
 specified type NEC (traffic) V29.59 ✓
 nontraffic V29.19 ✓
 pedal cycle (traffic) V21.5 ✓
 nontraffic V21.1 ✓
 pickup truck (traffic) V23.5 ✓
 nontraffic V23.1 ✓
 railway vehicle (traffic) V25.5 ✓
 nontraffic V25.1 ✓
 specified vehicle NEC (traffic) V26.5 ✓
 nontraffic V26.1 ✓
 stationary object (traffic) V27.5 ✓
 nontraffic V27.1 ✓
 streetcar (traffic) V26.5 ✓
 nontraffic V26.1 ✓
 three wheeled motor vehicle (traffic) V22.5 ✓
 nontraffic V22.1 ✓
 truck (traffic) V24.5 ✓
 nontraffic V24.1 ✓
 two wheeled motor vehicle (traffic) V22.5 ✓
 nontraffic V22.1 ✓
 van (traffic) V23.5 ✓
 nontraffic V23.1 ✓
 noncollision accident (traffic) V28.5 ✓
 nontraffic V28.1 ✓
 specified type NEC V29.88 ✓
 military vehicle V29.81 ✓
 occupant (of)
 aircraft (powered) V95.9 ✓
 fixed wing
 commercial — see Accident, transport, aircraft, occupant, powered, fixed wing, commercial
 private — see Accident, transport, aircraft, occupant, powered, fixed wing, private
 nonpowered V96.9 ✓
 specified NEC V95.8 ✓
 airport battery-powered vehicle — see Accident, transport, industrial vehicle occupant
 all-terrain vehicle (ATV) — see Accident, transport, all-terrain vehicle occupant
 animal-drawn vehicle — see Accident, transport, animal-drawn vehicle occupant
 automobile — see Accident, transport, car occupant
 balloon V96.00 ✓
 battery-powered vehicle — see Accident, transport, industrial vehicle occupant
 bicycle — see Accident, transport, pedal cyclist motorized — see Accident, transport, motor-cycle rider
 boat NEC — see Accident, watercraft
 bulldozer — see Accident, transport, construction vehicle occupant
 bus — see Accident, transport, bus occupant
 cable car (on rails) — see also Accident, transport, streetcar occupant
 not on rails V98.0 ✓
 car — see also Accident, transport, car occupant

Accident — continued
 transport — *continued*
 occupant — *continued*
 car — *see also* Accident, transport, car occupant — *continued*
 cable (on rails) — *see also* Accident, transport, streetcar occupant
 not on rails V98.0 ✓
 coach — *see* Accident, transport, bus occupant
 coal-car — *see* Accident, transport, industrial vehicle occupant
 digger — *see* Accident, transport, construction vehicle occupant
 dump truck — *see* Accident, transport, construction vehicle occupant
 earth-leveler — *see* Accident, transport, construction vehicle occupant
 farm machinery (self-propelled) — *see* Accident, transport, agricultural vehicle occupant
 forklift — *see* Accident, transport, industrial vehicle occupant
 glider (unpowered) V96.20 ✓
 hang V96.10 ✓
 powered (microlight) (ultralight) — *see* Accident, transport, aircraft, occupant, powered, glider
 glider (unpowered) NEC V96.20 ✓
 hang-glider V96.10 ✓
 harvester — *see* Accident, transport, agricultural vehicle occupant
 heavy (transport) vehicle — *see* Accident, transport, truck occupant
 helicopter — *see* Accident, transport, aircraft, occupant, helicopter
 ice-yacht V98.2 ✓
 kite (carrying person) V96.8 ✓
 land-yacht V98.1 ✓
 logging car — *see* Accident, transport, industrial vehicle occupant
 mechanical shovel — *see* Accident, transport, construction vehicle occupant
 microlight — *see* Accident, transport, aircraft, occupant, powered, glider
 minibus — *see* Accident, transport, pickup truck occupant
 minivan — *see* Accident, transport, pickup truck occupant
 moped — *see* Accident, transport, motorcycle
 motor scooter — *see* Accident, transport, motorcycle
 motorcycle (with sidecar) — *see* Accident, transport, motorcycle
 off-road motor-vehicle — *see also* Accident, transport, all-terrain vehicle occupant V86.99 ✓
 pedal cycle — *see also* Accident, transport, pedal cyclist
 pick-up (truck) — *see* Accident, transport, pickup truck occupant
 railway (train) (vehicle) (subterranean) (elevated) — *see* Accident, transport, railway vehicle occupant
 rickshaw — *see* Accident, transport, pedal cycle motorized — *see* Accident, transport, three-wheeled motor vehicle
 pedal driven — *see* Accident, transport, pedal cyclist
 road-roller — *see* Accident, transport, construction vehicle occupant
 ship NOS V94.9 ✓
 ski-lift (chair) (gondola) V98.3 ✓
 snowmobile — *see* Accident, transport, snowmobile occupant
 spacecraft, spaceship — *see* Accident, transport, aircraft, occupant, spacecraft
 sport utility vehicle — *see* Accident, transport, pickup truck occupant
 streetcar (interurban) (operating on public street or highway) — *see* Accident, transport, streetcar occupant
 SUV — *see* Accident, transport, pickup truck occupant
 téléphérique V98.0 ✓
 three-wheeled vehicle (motorized) — *see also* Accident, transport, three-wheeled motor vehicle occupant

Accident — continued
 transport — *continued*
 occupant — *continued*
 three-wheeled vehicle — *see also* Accident, transport, three-wheeled motor vehicle occupant — *continued*
 nonmotorized — *see* Accident, transport, pedal cycle
 tractor (farm) (and trailer) — *see* Accident, transport, agricultural vehicle occupant
 train — *see* Accident, transport, railway vehicle occupant
 tram — *see* Accident, transport, streetcar occupant
 in mine or quarry — *see* Accident, transport, industrial vehicle occupant
 tricycle — *see* Accident, transport, pedal cycle motorized — *see* Accident, transport, three-wheeled motor vehicle
 trolley — *see* Accident, transport, streetcar occupant
 in mine or quarry — *see* Accident, transport, industrial vehicle occupant
 tub, in mine or quarry — *see* Accident, transport, industrial vehicle occupant
 ultralight — *see* Accident, transport, aircraft, occupant, powered, glider
 van — *see* Accident, transport, van occupant
 vehicle NEC V89.9 ✓
 heavy transport — *see* Accident, transport, truck occupant
 motor (traffic) NEC V89.2 ✓
 nontraffic NEC V89.0 ✓
 watercraft NOS V94.9 ✓
 causing drowning — *see* Drowning, resulting from accident to boat
 off-road motor-vehicle — *see also* Accident, transport, all-terrain vehicle occupant V86.99 ✓
 parachutist V97.29 ✓
 after accident to aircraft — *see* Accident, transport, aircraft
 entangled in object V97.21 ✓
 injured on landing V97.22 ✓
 pedal cyclist V19.9 ✓
 collision (with)
 animal (traffic) V10.9 ✓
 being ridden (traffic) V16.9 ✓
 nontraffic V16.2 ✓
 while boarding or alighting V16.3 ✓
 nontraffic V10.2 ✓
 while boarding or alighting V10.3 ✓
 animal-drawn vehicle (traffic) V16.9 ✓
 nontraffic V16.2 ✓
 while boarding or alighting V16.3 ✓
 bus (traffic) V14.9 ✓
 nontraffic V14.2 ✓
 while boarding or alighting V14.3 ✓
 car (traffic) V13.9 ✓
 nontraffic V13.2 ✓
 while boarding or alighting V13.3 ✓
 motor vehicle NOS (traffic) V19.60 ✓
 nontraffic V19.20 ✓
 specified type NEC (traffic) V19.69 ✓
 nontraffic V19.29 ✓
 pedal cycle (traffic) V11.9 ✓
 nontraffic V11.2 ✓
 while boarding or alighting V11.3 ✓
 pickup truck (traffic) V13.9 ✓
 nontraffic V13.2 ✓
 while boarding or alighting V13.3 ✓
 railway vehicle (traffic) V15.9 ✓
 nontraffic V15.2 ✓
 while boarding or alighting V15.3 ✓
 specified vehicle NEC (traffic) V16.9 ✓
 nontraffic V16.2 ✓
 while boarding or alighting V16.3 ✓
 stationary object (traffic) V17.9 ✓
 nontraffic V17.2 ✓
 while boarding or alighting V17.3 ✓
 streetcar (traffic) V16.9 ✓
 nontraffic V16.2 ✓
 while boarding or alighting V16.3 ✓
 three-wheeled motor vehicle (traffic) V12.9 ✓
 nontraffic V12.2 ✓
 while boarding or alighting V12.3 ✓
 truck (traffic) V14.9 ✓

Accident — continued
 transport — *continued*
 pedal cyclist — *continued*
 collision — *continued*
 truck — *continued*
 nontraffic V14.2 ✓
 while boarding or alighting V14.3 ✓
 two-wheeled motor vehicle (traffic) V12.9 ✓
 nontraffic V12.2 ✓
 while boarding or alighting V12.3 ✓
 van (traffic) V13.9 ✓
 nontraffic V13.2 ✓
 while boarding or alighting V13.3 ✓
 driver
 collision (with)
 animal (traffic) V10.4 ✓
 being ridden (traffic) V16.4 ✓
 nontraffic V16.0 ✓
 nontraffic V10.0 ✓
 animal-drawn vehicle (traffic) V16.4 ✓
 nontraffic V16.0 ✓
 bus (traffic) V14.4 ✓
 nontraffic V14.0 ✓
 car (traffic) V13.4 ✓
 nontraffic V13.0 ✓
 motor vehicle NOS (traffic) V19.40 ✓
 nontraffic V19.00 ✓
 specified type NEC (traffic) V19.49 ✓
 nontraffic V19.09 ✓
 pedal cycle (traffic) V11.4 ✓
 nontraffic V11.0 ✓
 pickup truck (traffic) V13.4 ✓
 nontraffic V13.0 ✓
 railway vehicle (traffic) V15.4 ✓
 nontraffic V15.0 ✓
 specified vehicle NEC (traffic) V16.4 ✓
 nontraffic V16.0 ✓
 stationary object (traffic) V17.4 ✓
 nontraffic V17.0 ✓
 streetcar (traffic) V16.4 ✓
 nontraffic V16.0 ✓
 three-wheeled motor vehicle (traffic) V12.4 ✓
 nontraffic V12.0 ✓
 truck (traffic) V14.4 ✓
 nontraffic V14.0 ✓
 two-wheeled motor vehicle (traffic) V12.4 ✓
 nontraffic V12.0 ✓
 van (traffic) V13.4 ✓
 nontraffic V13.0 ✓
 noncollision accident (traffic) V18.4 ✓
 nontraffic V18.0 ✓
 noncollision accident (traffic) V18.9 ✓
 nontraffic V18.2 ✓
 while boarding or alighting V18.3 ✓
 nontraffic V19.3 ✓
 passenger
 collision (with)
 animal (traffic) V10.5 ✓
 being ridden (traffic) V16.5 ✓
 nontraffic V16.1 ✓
 nontraffic V10.1 ✓
 animal-drawn vehicle (traffic) V16.5 ✓
 nontraffic V16.1 ✓
 bus (traffic) V14.5 ✓
 nontraffic V14.1 ✓
 car (traffic) V13.5 ✓
 nontraffic V13.1 ✓
 motor vehicle NOS (traffic) V19.50 ✓
 nontraffic V19.10 ✓
 specified type NEC (traffic) V19.59 ✓
 nontraffic V19.19 ✓
 pedal cycle (traffic) V11.5 ✓
 nontraffic V11.1 ✓
 pickup truck (traffic) V13.5 ✓
 nontraffic V13.1 ✓
 railway vehicle (traffic) V15.5 ✓
 nontraffic V15.1 ✓
 specified vehicle NEC (traffic) V16.5 ✓
 nontraffic V16.1 ✓
 stationary object (traffic) V17.5 ✓
 nontraffic V17.1 ✓
 streetcar (traffic) V16.5 ✓
 nontraffic V16.1 ✓

Accident

Accident — continued
 transport — continued
 pedal cyclist — continued
 passenger — continued
 collision — continued
 three wheeled motor vehicle (traffic)
 V12.5 ✓
 nontraffic V12.1 ✓
 truck (traffic) V14.5 ✓
 nontraffic V14.1 ✓
 two wheeled motor vehicle (traffic)
 V12.5 ✓
 nontraffic V12.1 ✓
 van (traffic) V13.5 ✓
 nontraffic V13.1 ✓
 noncollision accident (traffic) V18.5 ✓
 nontraffic V18.1 ✓
 specified type NEC V19.88 ✓
 military vehicle V19.81 ✓
 pedestrian
 conveyance (occupant) V09.9 ✓
 baby stroller V00.828 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn
 vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.822 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle
 V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.821 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 flat-bottomed NEC V00.388 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn
 vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.382 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓

Accident — continued
 transport — continued
 pedestrian — continued
 conveyance — continued
 flat-bottomed — continued
 collision — continued
 streetcar — continued
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle
 V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.381 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 snow
 board — see Accident, transport,
 pedestrian, conveyance, snow
 board
 ski — see Accident, transport, pedes-
 trian, conveyance, skis (snow)
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 gliding type NEC V00.288 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn
 vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.282 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle
 V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.281 ✓
 heeies — see Accident, transport,
 pedestrian, conveyance, heeies
 ice skate — see Accident, transport,
 pedestrian, conveyance, ice skate
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 sled — see Accident, transport, pedestri-
 an, conveyance, sled
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 wheelies — see Accident, transport,
 pedestrian, conveyance, wheelies
 heeies V00.158 ✓
 colliding with stationary object
 V00.152 ✓
 fall V00.151 ✓

Accident — continued
 transport — continued
 pedestrian — continued
 conveyance — continued
 hoverboard
 collision with
 animal being ridden or animal drawn
 vehicle V06.938 ✓
 nontraffic V06.038 ✓
 traffic V06.138 ✓
 bus or heavy transport V04.938 ✓
 nontraffic V04.038 ✓
 traffic V04.138 ✓
 car V03.938 ✓
 nontraffic V03.038 ✓
 traffic V03.138 ✓
 pedal cycle V01.938 ✓
 nontraffic V01.038 ✓
 traffic V01.138 ✓
 pick-up or van V03.938 ✓
 nontraffic V03.038 ✓
 traffic V03.138 ✓
 railway (train) (vehicle) V05.938 ✓
 nontraffic V05.038 ✓
 traffic V05.138 ✓
 streetcar V06.938 ✓
 nontraffic V06.038 ✓
 traffic V06.138 ✓
 three-wheeled motor vehicle
 V02.938 ✓
 nontraffic V02.038 ✓
 traffic V02.138 ✓
 two-wheeled motor vehicle
 V02.938 ✓
 nontraffic V02.038 ✓
 traffic V02.138 ✓
 vehicle, nonmotor, specified NEC
 V06.938 ✓
 nontraffic V06.038 ✓
 traffic V06.138 ✓
 fall V00.848 ✓
 ice skates V00.218 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn
 vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.212 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle
 V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.211 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 motorized mobility scooter V00.838 ✓
 collision with stationary object
 V00.832 ✓
 fall from V00.831 ✓

Accident — continued

transport — continued
 pedestrian — continued
 conveyance — continued
 nontraffic V09.1 ✓
 involving motor vehicle V09.00 ✓
 military V09.01 ✓
 specified type NEC V09.09 ✓
 roller skates (non in-line) V00.128 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn
 vehicle V06.91 ✓
 nontraffic V06.01 ✓
 traffic V06.11 ✓
 bus or heavy transport V04.91 ✓
 nontraffic V04.01 ✓
 traffic V04.11 ✓
 car V03.91 ✓
 nontraffic V03.01 ✓
 traffic V03.11 ✓
 pedal cycle V01.91 ✓
 nontraffic V01.01 ✓
 traffic V01.11 ✓
 pick-up truck or van V03.91 ✓
 nontraffic V03.01 ✓
 traffic V03.11 ✓
 railway (train) (vehicle) V05.91 ✓
 nontraffic V05.01 ✓
 traffic V05.11 ✓
 stationary object V00.122 ✓
 streetcar V06.91 ✓
 nontraffic V06.01 ✓
 traffic V06.11 ✓
 two- or three-wheeled motor vehicle
 V02.91 ✓
 nontraffic V02.01 ✓
 traffic V02.11 ✓
 vehicle V09.9 ✓
 animal-drawn V06.91 ✓
 nontraffic V06.01 ✓
 traffic V06.11 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.121 ✓
 in-line V00.118 ✓
 collision — see also Accident, transport, pedestrian, conveyance
 occupant, roller skates, collision
 with stationary object V00.112 ✓
 fall V00.111 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 rolling shoes V00.158 ✓
 colliding with stationary object
 V00.152 ✓
 fall V00.151 ✓
 rolling type NEC V00.188 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn
 vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.182 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle
 V02.99 ✓

Accident — continued

transport — continued
 pedestrian — continued
 conveyance — continued
 rolling type — continued
 collision — continued
 two- or three-wheeled motor vehicle
 — continued
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.181 ✓
 in-line roller skate — see Accident,
 transport, pedestrian, conveyance,
 roller skate, in-line
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 roller skate — see Accident, transport,
 pedestrian, conveyance, roller
 skate
 scooter (non-motorized) — see Accident,
 transport, pedestrian, conveyance,
 scooter
 skateboard — see Accident, transport,
 pedestrian, conveyance, skate-
 board
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 scooter (non-motorized) V00.148 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn
 vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.142 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle
 V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.141 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 Segway
 collision with
 animal being ridden or animal drawn
 vehicle V06.938 ✓
 nontraffic V06.038 ✓
 traffic V06.138 ✓
 bus or heavy transport V04.938 ✓
 nontraffic V04.038 ✓
 traffic V04.138 ✓
 car V03.938 ✓
 nontraffic V03.038 ✓

Accident — continued

transport — continued
 pedestrian — continued
 conveyance — continued
 Segway — continued
 collision with — continued
 car — continued
 traffic V03.138 ✓
 pedal cycle V01.938 ✓
 nontraffic V01.038 ✓
 traffic V01.138 ✓
 pick-up or van V03.938 ✓
 nontraffic V03.038 ✓
 traffic V03.138 ✓
 railway (train) (vehicle) V05.938 ✓
 nontraffic V05.038 ✓
 traffic V05.138 ✓
 streetcar V06.938 ✓
 nontraffic V06.038 ✓
 traffic V06.138 ✓
 three-wheeled vehicle V02.938 ✓
 nontraffic V02.038 ✓
 traffic V02.138 ✓
 two-wheeled vehicle V02.938 ✓
 nontraffic V02.038 ✓
 traffic V02.138 ✓
 vehicle, nonmotor, specified NEC
 V06.938 ✓
 nontraffic V06.038 ✓
 traffic V06.138 ✓
 fall V00.848 ✓
 skate board V00.138 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn
 vehicle V06.92 ✓
 nontraffic V06.02 ✓
 traffic V06.12 ✓
 bus or heavy transport V04.92 ✓
 nontraffic V04.02 ✓
 traffic V04.12 ✓
 car V03.92 ✓
 nontraffic V03.02 ✓
 traffic V03.12 ✓
 pedal cycle V01.92 ✓
 nontraffic V01.02 ✓
 traffic V01.12 ✓
 pick-up truck or van V03.92 ✓
 nontraffic V03.02 ✓
 traffic V03.12 ✓
 railway (train) (vehicle) V05.92 ✓
 nontraffic V05.02 ✓
 traffic V05.12 ✓
 stationary object V00.132 ✓
 streetcar V06.92 ✓
 nontraffic V06.02 ✓
 traffic V06.12 ✓
 two- or three-wheeled motor vehicle
 V02.92 ✓
 nontraffic V02.02 ✓
 traffic V02.12 ✓
 vehicle V09.9 ✓
 animal-drawn V06.92 ✓
 nontraffic V06.02 ✓
 traffic V06.12 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.131 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 skis (snow) V00.328 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn
 vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓

Accident

Accident — continued
 transport — continued
 pedestrian — continued
 conveyance — continued
 skis — continued
 collision — continued
 pedal cycle — continued
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.322 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.321 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 sled V00.228 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.222 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.221 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 snow board V00.318 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓

Accident — continued
 transport — continued
 pedestrian — continued
 conveyance — continued
 snow board — continued
 collision — continued
 car — continued
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.312 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.311 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 specified type NEC V00.898 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn vehicle V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.892 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.891 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 standing
 electric scooter
 collision with
 animal being ridden or animal drawn vehicle V06.931 ✓
 nontraffic V06.031 ✓
 traffic V06.131 ✓
 bus or heavy transport V04.931 ✓

Accident — continued
 transport — continued
 pedestrian — continued
 conveyance — continued
 standing — continued
 electric scooter — continued
 collision with — continued
 bus or heavy transport — continued
 nontraffic V04.031 ✓
 traffic V04.131 ✓
 car V03.931 ✓
 nontraffic V04.031 ✓
 traffic V04.131 ✓
 pedal cycle V01.931 ✓
 nontraffic V01.031 ✓
 traffic V01.131 ✓
 pick-up or van V03.931 ✓
 nontraffic V03.031 ✓
 traffic V03.131 ✓
 railway (train) (vehicle) V05.931 ✓
 nontraffic V05.031 ✓
 traffic V05.131 ✓
 streetcar V06.931 ✓
 nontraffic V06.031 ✓
 traffic V06.131 ✓
 three-wheeled motor vehicle V02.931 ✓
 nontraffic V02.031 ✓
 traffic V02.131 ✓
 two-wheeled motor vehicle V02.931 ✓
 nontraffic V02.031 ✓
 traffic V02.131 ✓
 vehicle, nonmotor, specified NEC V06.931 ✓
 nontraffic V06.031 ✓
 traffic V06.131 ✓
 fall V00.841 ✓
 micro-mobility pedestrian conveyance
 collision with
 animal being ridden or animal drawn vehicle V06.938 ✓
 nontraffic V06.038 ✓
 traffic V06.138 ✓
 bus or heavy transport V04.938 ✓
 nontraffic V04.038 ✓
 traffic V04.138 ✓
 car V03.938 ✓
 nontraffic V03.038 ✓
 traffic V03.138 ✓
 pedal cycle V01.938 ✓
 nontraffic V01.038 ✓
 traffic V01.138 ✓
 pick-up or van V03.938 ✓
 nontraffic V03.038 ✓
 traffic V03.138 ✓
 railway (train) (vehicle) V05.938 ✓
 nontraffic V05.038 ✓
 traffic V05.138 ✓
 stationary object V00.842 ✓
 streetcar V06.938 ✓
 nontraffic V06.038 ✓
 traffic V06.138 ✓
 three-wheeled motor vehicle V02.938 ✓
 nontraffic V02.038 ✓
 traffic V02.138 ✓
 two-wheeled motor vehicle V02.938 ✓
 nontraffic V02.038 ✓
 traffic V02.138 ✓
 vehicle, nonmotor, specified NEC V06.938 ✓
 nontraffic V06.038 ✓
 traffic V06.138 ✓
 fall V00.848 ✓
 traffic V09.3 ✓
 involving motor vehicle V09.20 ✓
 military V09.21 ✓
 specified type NEC V09.29 ✓
 wheelchair (powered) V00.818 ✓
 collision (with) V09.9 ✓
 animal being ridden or animal drawn vehicle V06.99 ✓
 nontraffic V06.09 ✓

Accident — continued

transport — continued
 pedestrian — continued
 conveyance — continued
 wheelchair — continued
 collision — continued
 animal being ridden or animal drawn vehicle — continued
 traffic V06.19 ✓
 bus or heavy transport V04.99 ✓
 nontraffic V04.09 ✓
 traffic V04.19 ✓
 car V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 pedal cycle V01.99 ✓
 nontraffic V01.09 ✓
 traffic V01.19 ✓
 pick-up truck or van V03.99 ✓
 nontraffic V03.09 ✓
 traffic V03.19 ✓
 railway (train) (vehicle) V05.99 ✓
 nontraffic V05.09 ✓
 traffic V05.19 ✓
 stationary object V00.812 ✓
 streetcar V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 two- or three-wheeled motor vehicle V02.99 ✓
 nontraffic V02.09 ✓
 traffic V02.19 ✓
 vehicle V09.9 ✓
 animal-drawn V06.99 ✓
 nontraffic V06.09 ✓
 traffic V06.19 ✓
 motor
 nontraffic V09.00 ✓
 traffic V09.20 ✓
 fall V00.811 ✓
 nontraffic V09.1 ✓
 involving motor vehicle NEC V09.00 ✓
 traffic V09.3 ✓
 involving motor vehicle NEC V09.20 ✓
 wheeled shoe V00.158 ✓
 colliding with stationary object V00.152 ✓
 fall V00.151 ✓
 on foot — *see also* Accident, pedestrian
 collision (with)
 animal being ridden or animal drawn vehicle V06.90 ✓
 nontraffic V06.00 ✓
 traffic V06.10 ✓
 bus or heavy transport V04.90 ✓
 nontraffic V04.00 ✓
 traffic V04.10 ✓
 car V03.90 ✓
 nontraffic V03.00 ✓
 traffic V03.10 ✓
 pedal cycle V01.90 ✓
 nontraffic V01.00 ✓
 traffic V01.10 ✓
 pick-up truck or van V03.90 ✓
 nontraffic V03.00 ✓
 traffic V03.10 ✓
 railway (train) (vehicle) V05.90 ✓
 nontraffic V05.00 ✓
 traffic V05.10 ✓
 streetcar V06.90 ✓
 nontraffic V06.00 ✓
 traffic V06.10 ✓
 two- or three-wheeled motor vehicle V02.90 ✓
 nontraffic V02.00 ✓
 traffic V02.10 ✓
 vehicle V09.9 ✓
 animal-drawn V06.90 ✓
 nontraffic V06.00 ✓
 traffic V06.10 ✓
 motor
 nontraffic V09.1 ✓
 involving motor vehicle V09.00 ✓
 military V09.01 ✓
 specified type NEC V09.09 ✓
 traffic V09.3 ✓

Accident — continued

transport — continued
 pedestrian — continued
 on foot — *see also* Accident, pedestrian — continued
 traffic — continued
 involving motor vehicle V09.20 ✓
 military V09.21 ✓
 specified type NEC V09.29 ✓
 person NEC (unknown way or transportation) V99 ✓
 collision (between)
 bus (with)
 heavy transport vehicle (traffic) V87.5 ✓
 nontraffic V88.5 ✓
 car (with)
 bus (traffic) V87.3 ✓
 nontraffic V88.3 ✓
 heavy transport vehicle (traffic) V87.4 ✓
 nontraffic V88.4 ✓
 nontraffic V88.5 ✓
 pick-up truck or van (traffic) V87.2 ✓
 nontraffic V88.2 ✓
 train or railway vehicle (traffic) V87.6 ✓
 nontraffic V88.6 ✓
 two- or three-wheeled motor vehicle (traffic) V87.0 ✓
 nontraffic V88.0 ✓
 motor vehicle (traffic) NEC V87.7 ✓
 nontraffic V88.7 ✓
 two- or three-wheeled vehicle (with) (traffic)
 motor vehicle NEC V87.1 ✓
 nontraffic V88.1 ✓
 nonmotor vehicle (collision) (noncollision) (traffic) V87.9 ✓
 nontraffic V88.9 ✓
 pickup truck occupant V59.9 ✓
 collision (with)
 animal (traffic) V50.9 ✓
 being ridden (traffic) V56.9 ✓
 nontraffic V56.3 ✓
 while boarding or alighting V56.4 ✓
 nontraffic V50.3 ✓
 while boarding or alighting V50.4 ✓
 animal-drawn vehicle (traffic) V56.9 ✓
 nontraffic V56.3 ✓
 while boarding or alighting V56.4 ✓
 bus (traffic) V54.9 ✓
 nontraffic V54.3 ✓
 while boarding or alighting V54.4 ✓
 car (traffic) V53.9 ✓
 nontraffic V53.3 ✓
 while boarding or alighting V53.4 ✓
 motor vehicle NOS (traffic) V59.60 ✓
 nontraffic V59.20 ✓
 specified type NEC (traffic) V59.69 ✓
 nontraffic V59.29 ✓
 pedal cycle (traffic) V51.9 ✓
 nontraffic V51.3 ✓
 while boarding or alighting V51.4 ✓
 pickup truck (traffic) V53.9 ✓
 nontraffic V53.3 ✓
 while boarding or alighting V53.4 ✓
 railway vehicle (traffic) V55.9 ✓
 nontraffic V55.3 ✓
 while boarding or alighting V55.4 ✓
 specified vehicle NEC (traffic) V56.9 ✓
 nontraffic V56.3 ✓
 while boarding or alighting V56.4 ✓
 stationary object (traffic) V57.9 ✓
 nontraffic V57.3 ✓
 while boarding or alighting V57.4 ✓
 streetcar (traffic) V56.9 ✓
 nontraffic V56.3 ✓
 while boarding or alighting V56.4 ✓
 three wheeled motor vehicle (traffic) V52.9 ✓
 nontraffic V52.3 ✓
 while boarding or alighting V52.4 ✓
 truck (traffic) V54.9 ✓
 nontraffic V54.3 ✓
 while boarding or alighting V54.4 ✓
 two wheeled motor vehicle (traffic) V52.9 ✓
 nontraffic V52.3 ✓
 while boarding or alighting V52.4 ✓
 van (traffic) V53.9 ✓
 nontraffic V53.3 ✓
 while boarding or alighting V53.4 ✓

Accident — continued

transport — continued
 pickup truck occupant — continued
 driver
 collision (with)
 animal (traffic) V50.5 ✓
 being ridden (traffic) V56.5 ✓
 nontraffic V56.0 ✓
 nontraffic V50.0 ✓
 animal-drawn vehicle (traffic) V56.5 ✓
 nontraffic V56.0 ✓
 bus (traffic) V54.5 ✓
 nontraffic V54.0 ✓
 car (traffic) V53.5 ✓
 nontraffic V53.0 ✓
 motor vehicle NOS (traffic) V59.40 ✓
 nontraffic V59.00 ✓
 specified type NEC (traffic) V59.49 ✓
 nontraffic V59.09 ✓
 pedal cycle (traffic) V51.5 ✓
 nontraffic V51.0 ✓
 pickup truck (traffic) V53.5 ✓
 nontraffic V53.0 ✓
 railway vehicle (traffic) V55.5 ✓
 nontraffic V55.0 ✓
 specified vehicle NEC (traffic) V56.5 ✓
 nontraffic V56.0 ✓
 stationary object (traffic) V57.5 ✓
 nontraffic V57.0 ✓
 streetcar (traffic) V56.5 ✓
 nontraffic V56.0 ✓
 three wheeled motor vehicle (traffic) V52.5 ✓
 nontraffic V52.0 ✓
 truck (traffic) V54.5 ✓
 nontraffic V54.0 ✓
 two wheeled motor vehicle (traffic) V52.5 ✓
 nontraffic V52.0 ✓
 van (traffic) V53.5 ✓
 nontraffic V53.0 ✓
 noncollision accident (traffic) V58.5 ✓
 nontraffic V58.0 ✓
 hanger-on
 collision (with)
 animal (traffic) V50.7 ✓
 being ridden (traffic) V56.7 ✓
 nontraffic V56.2 ✓
 nontraffic V50.2 ✓
 animal-drawn vehicle (traffic) V56.7 ✓
 nontraffic V56.2 ✓
 bus (traffic) V54.7 ✓
 nontraffic V54.2 ✓
 car (traffic) V53.7 ✓
 nontraffic V53.2 ✓
 pedal cycle (traffic) V51.7 ✓
 nontraffic V51.2 ✓
 pickup truck (traffic) V53.7 ✓
 nontraffic V53.2 ✓
 railway vehicle (traffic) V55.7 ✓
 nontraffic V55.2 ✓
 specified vehicle NEC (traffic) V56.7 ✓
 nontraffic V56.2 ✓
 stationary object (traffic) V57.7 ✓
 nontraffic V57.2 ✓
 streetcar (traffic) V56.7 ✓
 nontraffic V56.2 ✓
 three wheeled motor vehicle (traffic) V52.7 ✓
 nontraffic V52.2 ✓
 truck (traffic) V54.7 ✓
 nontraffic V54.2 ✓
 two wheeled motor vehicle (traffic) V52.7 ✓
 nontraffic V52.2 ✓
 van (traffic) V53.7 ✓
 nontraffic V53.2 ✓
 noncollision accident (traffic) V58.7 ✓
 nontraffic V58.2 ✓
 noncollision accident (traffic) V58.9 ✓
 nontraffic V58.3 ✓
 while boarding or alighting V58.4 ✓
 nontraffic V59.3 ✓
 passenger
 collision (with)
 animal (traffic) V50.6 ✓

Accident

Accident — continued
 transport — *continued*
 pickup truck occupant — *continued*
 passenger — *continued*
 collision — *continued*
 animal — *continued*
 being ridden (traffic) V56.6 ✓
 nontraffic V56.1 ✓
 nontraffic V50.1 ✓
 animal-drawn vehicle (traffic) V56.6 ✓
 nontraffic V56.1 ✓
 bus (traffic) V54.6 ✓
 nontraffic V54.1 ✓
 car (traffic) V53.6 ✓
 nontraffic V53.1 ✓
 motor vehicle NOS (traffic) V59.50 ✓
 nontraffic V59.10 ✓
 specified type NEC (traffic) V59.59 ✓
 nontraffic V59.19 ✓
 pedal cycle (traffic) V51.6 ✓
 nontraffic V51.1 ✓
 pickup truck (traffic) V53.6 ✓
 nontraffic V53.1 ✓
 railway vehicle (traffic) V55.6 ✓
 nontraffic V55.1 ✓
 specified vehicle NEC (traffic) V56.6 ✓
 nontraffic V56.1 ✓
 stationary object (traffic) V57.6 ✓
 nontraffic V57.1 ✓
 streetcar (traffic) V56.6 ✓
 nontraffic V56.1 ✓
 three wheeled motor vehicle (traffic)
 V52.6 ✓
 nontraffic V52.1 ✓
 truck (traffic) V54.6 ✓
 nontraffic V54.1 ✓
 two wheeled motor vehicle (traffic)
 V52.6 ✓
 nontraffic V52.1 ✓
 van (traffic) V53.6 ✓
 nontraffic V53.1 ✓
 noncollision accident (traffic) V58.6 ✓
 nontraffic V58.1 ✓
 specified type NEC V59.88 ✓
 military vehicle V59.81 ✓
 quarry truck — see Accident, transport, industrial
 vehicle occupant
 race car — see Accident, transport, motor vehicle
 NEC occupant
 railway vehicle occupant V81.9 ✓
 collision (with) V81.3 ✓
 motor vehicle (non-military) (traffic) V81.1 ✓
 military V81.83 ✓
 nontraffic V81.0 ✓
 rolling stock V81.2 ✓
 specified object NEC V81.3 ✓
 during derailment V81.7 ✓
 with antecedent collision — see Accident,
 transport, railway vehicle occupant,
 collision
 explosion V81.81 ✓
 fall (in railway vehicle) V81.5 ✓
 during derailment V81.7 ✓
 with antecedent collision — see Accident,
 transport, railway vehicle occupant,
 collision
 from railway vehicle V81.6 ✓
 during derailment V81.7 ✓
 with antecedent collision — see Acci-
 dent, transport, railway vehicle
 occupant, collision
 while boarding or alighting V81.4 ✓
 fire V81.81 ✓
 object falling onto train V81.82 ✓
 specified type NEC V81.89 ✓
 while boarding or alighting V81.4 ✓
 Segway V00.848 ✓
 ski lift V98.3 ✓
 snowmobile occupant (nontraffic) V86.92 ✓
 driver V86.52 ✓
 hanger-on V86.72 ✓
 passenger V86.62 ✓
 traffic V86.32 ✓
 driver V86.02 ✓
 hanger-on V86.22 ✓
 passenger V86.12 ✓

Accident — continued
 transport — *continued*
 snowmobile occupant — *continued*
 while boarding or alighting V86.42 ✓
 specified NEC V98.8 ✓
 sport utility vehicle occupant — see also Accident,
 transport, pickup truck occupant
 streetcar occupant V82.9 ✓
 collision (with) V82.3 ✓
 motor vehicle (traffic) V82.1 ✓
 nontraffic V82.0 ✓
 rolling stock V82.2 ✓
 during derailment V82.7 ✓
 with antecedent collision — see Accident,
 transport, streetcar occupant, collision
 fall (in streetcar) V82.5 ✓
 during derailment V82.7 ✓
 with antecedent collision — see Accident,
 transport, streetcar occupant, colli-
 sion
 from streetcar V82.6 ✓
 during derailment V82.7 ✓
 with antecedent collision — see Acci-
 dent, transport, streetcar occu-
 pant, collision
 while boarding or alighting V82.4 ✓
 while boarding or alighting V82.4 ✓
 specified type NEC V82.8 ✓
 while boarding or alighting V82.4 ✓
 three-wheeled motor vehicle occupant V39.9 ✓
 collision (with)
 animal (traffic) V30.9 ✓
 being ridden (traffic) V36.9 ✓
 nontraffic V36.3 ✓
 while boarding or alighting V36.4 ✓
 nontraffic V30.3 ✓
 while boarding or alighting V30.4 ✓
 animal-drawn vehicle (traffic) V36.9 ✓
 nontraffic V36.3 ✓
 while boarding or alighting V36.4 ✓
 bus (traffic) V34.9 ✓
 nontraffic V34.3 ✓
 while boarding or alighting V34.4 ✓
 car (traffic) V33.9 ✓
 nontraffic V33.3 ✓
 while boarding or alighting V33.4 ✓
 motor vehicle NOS (traffic) V39.60 ✓
 nontraffic V39.20 ✓
 specified type NEC (traffic) V39.69 ✓
 nontraffic V39.29 ✓
 pedal cycle (traffic) V31.9 ✓
 nontraffic V31.3 ✓
 while boarding or alighting V31.4 ✓
 pickup truck (traffic) V33.9 ✓
 nontraffic V33.3 ✓
 while boarding or alighting V33.4 ✓
 railway vehicle (traffic) V35.9 ✓
 nontraffic V35.3 ✓
 while boarding or alighting V35.4 ✓
 specified vehicle NEC (traffic) V36.9 ✓
 nontraffic V36.3 ✓
 while boarding or alighting V36.4 ✓
 stationary object (traffic) V37.9 ✓
 nontraffic V37.3 ✓
 while boarding or alighting V37.4 ✓
 streetcar (traffic) V36.9 ✓
 nontraffic V36.3 ✓
 while boarding or alighting V36.4 ✓
 three wheeled motor vehicle (traffic) V32.9 ✓
 nontraffic V32.3 ✓
 while boarding or alighting V32.4 ✓
 truck (traffic) V34.9 ✓
 nontraffic V34.3 ✓
 while boarding or alighting V34.4 ✓
 two wheeled motor vehicle (traffic) V32.9 ✓
 nontraffic V32.3 ✓
 while boarding or alighting V32.4 ✓
 van (traffic) V33.9 ✓
 nontraffic V33.3 ✓
 while boarding or alighting V33.4 ✓
 driver
 collision (with)
 animal (traffic) V30.5 ✓
 being ridden (traffic) V36.5 ✓
 nontraffic V36.0 ✓
 nontraffic V30.0 ✓

Accident — continued
 transport — *continued*
 three-wheeled motor vehicle occupant — *contin-
 ued*
 driver — *continued*
 collision — *continued*
 animal-drawn vehicle (traffic) V36.5 ✓
 nontraffic V36.0 ✓
 bus (traffic) V34.5 ✓
 nontraffic V34.0 ✓
 car (traffic) V33.5 ✓
 nontraffic V33.0 ✓
 motor vehicle NOS (traffic) V39.40 ✓
 nontraffic V39.00 ✓
 specified type NEC (traffic) V39.49 ✓
 nontraffic V39.09 ✓
 pedal cycle (traffic) V31.5 ✓
 nontraffic V31.0 ✓
 pickup truck (traffic) V33.5 ✓
 nontraffic V33.0 ✓
 railway vehicle (traffic) V35.5 ✓
 nontraffic V35.0 ✓
 specified vehicle NEC (traffic) V36.5 ✓
 nontraffic V36.0 ✓
 stationary object (traffic) V37.5 ✓
 nontraffic V37.0 ✓
 streetcar (traffic) V36.5 ✓
 nontraffic V36.0 ✓
 three wheeled motor vehicle (traffic)
 V32.5 ✓
 nontraffic V32.0 ✓
 truck (traffic) V34.5 ✓
 nontraffic V34.0 ✓
 two wheeled motor vehicle (traffic)
 V32.5 ✓
 nontraffic V32.0 ✓
 van (traffic) V33.5 ✓
 nontraffic V33.0 ✓
 noncollision accident (traffic) V38.5 ✓
 nontraffic V38.0 ✓
 hanger-on
 collision (with)
 animal (traffic) V30.7 ✓
 being ridden (traffic) V36.7 ✓
 nontraffic V36.2 ✓
 nontraffic V30.2 ✓
 animal-drawn vehicle (traffic) V36.7 ✓
 nontraffic V36.2 ✓
 bus (traffic) V34.7 ✓
 nontraffic V34.2 ✓
 car (traffic) V33.7 ✓
 nontraffic V33.2 ✓
 pedal cycle (traffic) V31.7 ✓
 nontraffic V31.2 ✓
 pickup truck (traffic) V33.7 ✓
 nontraffic V33.2 ✓
 railway vehicle (traffic) V35.7 ✓
 nontraffic V35.2 ✓
 specified vehicle NEC (traffic) V36.7 ✓
 nontraffic V36.2 ✓
 stationary object (traffic) V37.7 ✓
 nontraffic V37.2 ✓
 streetcar (traffic) V36.7 ✓
 nontraffic V36.2 ✓
 three wheeled motor vehicle (traffic)
 V32.7 ✓
 nontraffic V32.2 ✓
 truck (traffic) V34.7 ✓
 nontraffic V34.2 ✓
 two wheeled motor vehicle (traffic)
 V32.7 ✓
 nontraffic V32.2 ✓
 van (traffic) V33.7 ✓
 nontraffic V33.2 ✓
 noncollision accident (traffic) V38.7 ✓
 nontraffic V38.2 ✓
 noncollision accident (traffic) V38.9 ✓
 nontraffic V38.3 ✓
 while boarding or alighting V38.4 ✓
 nontraffic V39.3 ✓
 passenger
 collision (with)
 animal (traffic) V30.6 ✓
 being ridden (traffic) V36.6 ✓
 nontraffic V36.1 ✓
 nontraffic V30.1 ✓

Accident — continued
 transport — continued
 three-wheeled motor vehicle occupant — continued
 passenger — continued
 collision — continued
 animal-drawn vehicle (traffic) V36.6 ✓
 nontraffic V36.1 ✓
 bus (traffic) V34.6 ✓
 nontraffic V34.1 ✓
 car (traffic) V33.6 ✓
 nontraffic V33.1 ✓
 motor vehicle NOS (traffic) V39.50 ✓
 nontraffic V39.10 ✓
 specified type NEC (traffic) V39.59 ✓
 nontraffic V39.19 ✓
 pedal cycle (traffic) V31.6 ✓
 nontraffic V31.1 ✓
 pickup truck (traffic) V33.6 ✓
 nontraffic V33.1 ✓
 railway vehicle (traffic) V35.6 ✓
 nontraffic V35.1 ✓
 specified vehicle NEC (traffic) V36.6 ✓
 nontraffic V36.1 ✓
 stationary object (traffic) V37.6 ✓
 nontraffic V37.1 ✓
 streetcar (traffic) V36.6 ✓
 nontraffic V36.1 ✓
 three wheeled motor vehicle (traffic)
 V32.6 ✓
 nontraffic V32.1 ✓
 truck (traffic) V34.6 ✓
 nontraffic V34.1 ✓
 two wheeled motor vehicle (traffic)
 V32.6 ✓
 nontraffic V32.1 ✓
 van (traffic) V33.6 ✓
 nontraffic V33.1 ✓
 noncollision accident (traffic) V38.6 ✓
 nontraffic V38.1 ✓
 specified type NEC V39.89 ✓
 military vehicle V39.81 ✓
 tractor (farm) (and trailer) — see Accident, transport, agricultural vehicle occupant
 tram — see Accident, transport, streetcar
 in mine or quarry — see Accident, transport, industrial vehicle occupant
 trolley — see Accident, transport, streetcar
 in mine or quarry — see Accident, transport, industrial vehicle occupant
 truck (heavy) occupant V69.9 ✓
 collision (with)
 animal (traffic) V60.9 ✓
 being ridden (traffic) V66.9 ✓
 nontraffic V66.3 ✓
 while boarding or alighting V66.4 ✓
 nontraffic V60.3 ✓
 while boarding or alighting V60.4 ✓
 animal-drawn vehicle (traffic) V66.9 ✓
 nontraffic V66.3 ✓
 while boarding or alighting V66.4 ✓
 bus (traffic) V64.9 ✓
 nontraffic V64.3 ✓
 while boarding or alighting V64.4 ✓
 car (traffic) V63.9 ✓
 nontraffic V63.3 ✓
 while boarding or alighting V63.4 ✓
 motor vehicle NOS (traffic) V69.60 ✓
 nontraffic V69.20 ✓
 specified type NEC (traffic) V69.69 ✓
 nontraffic V69.29 ✓
 pedal cycle (traffic) V61.9 ✓
 nontraffic V61.3 ✓
 while boarding or alighting V61.4 ✓
 pickup truck (traffic) V63.9 ✓
 nontraffic V63.3 ✓
 while boarding or alighting V63.4 ✓
 railway vehicle (traffic) V65.9 ✓
 nontraffic V65.3 ✓
 while boarding or alighting V65.4 ✓
 specified vehicle NEC (traffic) V66.9 ✓
 nontraffic V66.3 ✓
 while boarding or alighting V66.4 ✓
 stationary object (traffic) V67.9 ✓
 nontraffic V67.3 ✓
 while boarding or alighting V67.4 ✓

Accident — continued
 transport — continued
 truck occupant — continued
 collision — continued
 streetcar (traffic) V66.9 ✓
 nontraffic V66.3 ✓
 while boarding or alighting V66.4 ✓
 three wheeled motor vehicle (traffic) V62.9 ✓
 nontraffic V62.3 ✓
 while boarding or alighting V62.4 ✓
 truck (traffic) V64.9 ✓
 nontraffic V64.3 ✓
 while boarding or alighting V64.4 ✓
 two wheeled motor vehicle (traffic) V62.9 ✓
 nontraffic V62.3 ✓
 while boarding or alighting V62.4 ✓
 van (traffic) V63.9 ✓
 nontraffic V63.3 ✓
 while boarding or alighting V63.4 ✓
 driver
 collision (with)
 animal (traffic) V60.5 ✓
 being ridden (traffic) V66.5 ✓
 nontraffic V66.0 ✓
 nontraffic V60.0 ✓
 animal-drawn vehicle (traffic) V66.5 ✓
 nontraffic V66.0 ✓
 bus (traffic) V64.5 ✓
 nontraffic V64.0 ✓
 car (traffic) V63.5 ✓
 nontraffic V63.0 ✓
 motor vehicle NOS (traffic) V69.40 ✓
 nontraffic V69.00 ✓
 specified type NEC (traffic) V69.49 ✓
 nontraffic V69.09 ✓
 pedal cycle (traffic) V61.5 ✓
 nontraffic V61.0 ✓
 pickup truck (traffic) V63.5 ✓
 nontraffic V63.0 ✓
 railway vehicle (traffic) V65.5 ✓
 nontraffic V65.0 ✓
 specified vehicle NEC (traffic) V66.5 ✓
 nontraffic V66.0 ✓
 stationary object (traffic) V67.5 ✓
 nontraffic V67.0 ✓
 streetcar (traffic) V66.5 ✓
 nontraffic V66.0 ✓
 three wheeled motor vehicle (traffic)
 V62.5 ✓
 nontraffic V62.0 ✓
 truck (traffic) V64.5 ✓
 nontraffic V64.0 ✓
 two wheeled motor vehicle (traffic)
 V62.5 ✓
 nontraffic V62.0 ✓
 van (traffic) V63.5 ✓
 nontraffic V63.0 ✓
 noncollision accident (traffic) V68.5 ✓
 nontraffic V68.0 ✓
 dump — see Accident, transport, construction vehicle occupant
 hanger-on
 collision (with)
 animal (traffic) V60.7 ✓
 being ridden (traffic) V66.7 ✓
 nontraffic V66.2 ✓
 nontraffic V60.2 ✓
 animal-drawn vehicle (traffic) V66.7 ✓
 nontraffic V66.2 ✓
 bus (traffic) V64.7 ✓
 nontraffic V64.2 ✓
 car (traffic) V63.7 ✓
 nontraffic V63.2 ✓
 pedal cycle (traffic) V61.7 ✓
 nontraffic V61.2 ✓
 pickup truck (traffic) V63.7 ✓
 nontraffic V63.2 ✓
 railway vehicle (traffic) V65.7 ✓
 nontraffic V65.2 ✓
 specified vehicle NEC (traffic) V66.7 ✓
 nontraffic V66.2 ✓
 stationary object (traffic) V67.7 ✓
 nontraffic V67.2 ✓
 streetcar (traffic) V66.7 ✓
 nontraffic V66.2 ✓

Accident — continued
 transport — continued
 truck occupant — continued
 hanger-on — continued
 collision — continued
 three wheeled motor vehicle (traffic)
 V62.7 ✓
 nontraffic V62.2 ✓
 truck (traffic) V64.7 ✓
 nontraffic V64.2 ✓
 two wheeled motor vehicle (traffic)
 V62.7 ✓
 nontraffic V62.2 ✓
 van (traffic) V63.7 ✓
 nontraffic V63.2 ✓
 noncollision accident (traffic) V68.7 ✓
 nontraffic V68.2 ✓
 noncollision accident (traffic) V68.9 ✓
 nontraffic V68.3 ✓
 while boarding or alighting V68.4 ✓
 nontraffic V69.3 ✓
 passenger
 collision (with)
 animal (traffic) V60.6 ✓
 being ridden (traffic) V66.6 ✓
 nontraffic V66.1- ✓
 nontraffic V60.1 ✓
 animal-drawn vehicle (traffic) V66.6 ✓
 nontraffic V66.1 ✓
 bus (traffic) V64.6 ✓
 nontraffic V64.1 ✓
 car (traffic) V63.6 ✓
 nontraffic V63.1 ✓
 motor vehicle NOS (traffic) V69.50 ✓
 nontraffic V69.10 ✓
 specified type NEC (traffic) V69.59 ✓
 nontraffic V69.19 ✓
 pedal cycle (traffic) V61.6 ✓
 nontraffic V61.1 ✓
 pickup truck (traffic) V63.6 ✓
 nontraffic V63.1 ✓
 railway vehicle (traffic) V65.6 ✓
 nontraffic V65.1 ✓
 specified vehicle NEC (traffic) V66.6 ✓
 nontraffic V66.1 ✓
 stationary object (traffic) V67.6 ✓
 nontraffic V67.1 ✓
 streetcar (traffic) V66.6 ✓
 nontraffic V66.1 ✓
 three wheeled motor vehicle (traffic)
 V62.6 ✓
 nontraffic V62.1 ✓
 truck (traffic) V64.6 ✓
 nontraffic V64.1 ✓
 two wheeled motor vehicle (traffic)
 V62.6 ✓
 nontraffic V62.1 ✓
 van (traffic) V63.6 ✓
 nontraffic V63.1 ✓
 noncollision accident (traffic) V68.6 ✓
 nontraffic V68.1 ✓
 pickup — see Accident, transport, pickup truck occupant
 specified type NEC V69.88 ✓
 military vehicle V69.81 ✓
 van occupant V59.9 ✓
 collision (with)
 animal (traffic) V50.9 ✓
 being ridden (traffic) V56.9 ✓
 nontraffic V56.3 ✓
 while boarding or alighting V56.4 ✓
 nontraffic V50.3 ✓
 while boarding or alighting V50.4 ✓
 animal-drawn vehicle (traffic) V56.9 ✓
 nontraffic V56.3 ✓
 while boarding or alighting V56.4 ✓
 bus (traffic) V54.9 ✓
 nontraffic V54.3 ✓
 while boarding or alighting V54.4 ✓
 car (traffic) V53.9 ✓
 nontraffic V53.3 ✓
 while boarding or alighting V53.4 ✓
 motor vehicle NOS (traffic) V59.60 ✓
 nontraffic V59.20 ✓
 specified type NEC (traffic) V59.69 ✓
 nontraffic V59.29 ✓

Accident

Accident — continued

transport — continued

van occupant — continued

collision — continued

- pedal cycle (traffic) V51.9 ✓
 - nontraffic V51.3 ✓
 - while boarding or alighting V51.4 ✓
- pickup truck (traffic) V53.9 ✓
 - nontraffic V53.3 ✓
 - while boarding or alighting V53.4 ✓
- railway vehicle (traffic) V55.9 ✓
 - nontraffic V55.3 ✓
 - while boarding or alighting V55.4 ✓
- specified vehicle NEC (traffic) V56.9 ✓
 - nontraffic V56.3 ✓
 - while boarding or alighting V56.4 ✓
- stationary object (traffic) V57.9 ✓
 - nontraffic V57.3 ✓
 - while boarding or alighting V57.4 ✓
- streetcar (traffic) V56.9 ✓
 - nontraffic V56.3 ✓
 - while boarding or alighting V56.4 ✓
- three wheeled motor vehicle (traffic) V52.9 ✓
 - nontraffic V52.3 ✓
 - while boarding or alighting V52.4 ✓
- truck (traffic) V54.9 ✓
 - nontraffic V54.3 ✓
 - while boarding or alighting V54.4 ✓
- two wheeled motor vehicle (traffic) V52.9 ✓
 - nontraffic V52.3 ✓
 - while boarding or alighting V52.4 ✓
- van (traffic) V53.9 ✓
 - nontraffic V53.3 ✓
 - while boarding or alighting V53.4 ✓

driver

collision (with)

- animal (traffic) V50.5 ✓
 - being ridden (traffic) V56.5 ✓
 - nontraffic V56.0 ✓
- animal-drawn vehicle (traffic) V56.5 ✓
 - nontraffic V56.0 ✓
- bus (traffic) V54.5 ✓
 - nontraffic V54.0 ✓
- car (traffic) V53.5 ✓
 - nontraffic V53.0 ✓
- motor vehicle NOS (traffic) V59.40 ✓
 - nontraffic V59.00 ✓
 - specified type NEC (traffic) V59.49 ✓
 - nontraffic V59.09 ✓
- pedal cycle (traffic) V51.5 ✓
 - nontraffic V51.0 ✓
- pickup truck (traffic) V53.5 ✓
 - nontraffic V53.0 ✓
- railway vehicle (traffic) V55.5 ✓
 - nontraffic V55.0 ✓
- specified vehicle NEC (traffic) V56.5 ✓
 - nontraffic V56.0 ✓
- stationary object (traffic) V57.5 ✓
 - nontraffic V57.0 ✓
- streetcar (traffic) V56.5 ✓
 - nontraffic V56.0 ✓
- three wheeled motor vehicle (traffic) V52.5 ✓
 - nontraffic V52.0 ✓
- truck (traffic) V54.5 ✓
 - nontraffic V54.0 ✓
- two wheeled motor vehicle (traffic) V52.5 ✓
 - nontraffic V52.0 ✓
- van (traffic) V53.5 ✓
 - nontraffic V53.0 ✓
- noncollision accident (traffic) V58.5 ✓
 - nontraffic V58.0 ✓

hanger-on

collision (with)

- animal (traffic) V50.7 ✓
 - being ridden (traffic) V56.7 ✓
 - nontraffic V56.2 ✓
- animal-drawn vehicle (traffic) V56.7 ✓
 - nontraffic V56.2 ✓
- bus (traffic) V54.7 ✓
 - nontraffic V54.2 ✓
- car (traffic) V53.7 ✓
 - nontraffic V53.2 ✓

Accident — continued

transport — continued

van occupant — continued

hanger-on — continued

collision — continued

- pedal cycle (traffic) V51.7 ✓
 - nontraffic V51.2 ✓
- pickup truck (traffic) V53.7 ✓
 - nontraffic V53.2 ✓
- railway vehicle (traffic) V55.7 ✓
 - nontraffic V55.2 ✓
- specified vehicle NEC (traffic) V56.7 ✓
 - nontraffic V56.2 ✓
- stationary object (traffic) V57.7 ✓
 - nontraffic V57.2 ✓
- streetcar (traffic) V56.7 ✓
 - nontraffic V56.2 ✓
- three wheeled motor vehicle (traffic) V52.7 ✓
 - nontraffic V52.2 ✓
- truck (traffic) V54.7 ✓
 - nontraffic V54.2 ✓
- two wheeled motor vehicle (traffic) V52.7 ✓
 - nontraffic V52.2 ✓
- van (traffic) V53.7 ✓
 - nontraffic V53.2 ✓
- noncollision accident (traffic) V58.7 ✓
 - nontraffic V58.2 ✓
- noncollision accident (traffic) V58.9 ✓
 - nontraffic V58.3 ✓
 - while boarding or alighting V58.4 ✓
- nontraffic V59.3 ✓

passenger

collision (with)

- animal (traffic) V50.6 ✓
 - being ridden (traffic) V56.6 ✓
 - nontraffic V56.1 ✓
- animal-drawn vehicle (traffic) V56.6 ✓
 - nontraffic V56.1 ✓
- bus (traffic) V54.6 ✓
 - nontraffic V54.1 ✓
- car (traffic) V53.6 ✓
 - nontraffic V53.1 ✓
- motor vehicle NOS (traffic) V59.50 ✓
 - nontraffic V59.10 ✓
 - specified type NEC (traffic) V59.59 ✓
 - nontraffic V59.19 ✓
- pedal cycle (traffic) V51.6 ✓
 - nontraffic V51.1 ✓
- pickup truck (traffic) V53.6 ✓
 - nontraffic V53.1 ✓
- railway vehicle (traffic) V55.6 ✓
 - nontraffic V55.1 ✓
- specified vehicle NEC (traffic) V56.6 ✓
 - nontraffic V56.1 ✓
- stationary object (traffic) V57.6 ✓
 - nontraffic V57.1 ✓
- streetcar (traffic) V56.6 ✓
 - nontraffic V56.1 ✓
- three wheeled motor vehicle (traffic) V52.6 ✓
 - nontraffic V52.1 ✓
- truck (traffic) V54.6 ✓
 - nontraffic V54.1 ✓
- two wheeled motor vehicle (traffic) V52.6 ✓
 - nontraffic V52.1 ✓
- van (traffic) V53.6 ✓
 - nontraffic V53.1 ✓
- noncollision accident (traffic) V58.6 ✓
 - nontraffic V58.1 ✓
- specified type NEC V59.88 ✓
- military vehicle V59.81 ✓

watercraft occupant — see Accident, watercraft

vehicle NEC V89.9 ✓

animal-drawn NEC — see Accident, transport, animal-drawn vehicle occupant

special

- agricultural — see Accident, transport, agricultural vehicle occupant
- construction — see Accident, transport, construction vehicle occupant
- industrial — see Accident, transport, industrial vehicle occupant

Accident — continued

vehicle — continued

three-wheeled NEC (motorized) — see Accident, transport, three-wheeled motor vehicle occupant

watercraft V94.9 ✓

causing

drowning — see Drowning, due to, accident to, watercraft

injury NEC V91.89 ✓

crushed between craft and object V91.19 ✓

powered craft V91.13 ✓

ferry boat V91.11 ✓

fishing boat V91.12 ✓

jetskis V91.13 ✓

liner V91.11 ✓

merchant ship V91.10 ✓

passenger ship V91.11 ✓

unpowered craft V91.18 ✓

canoe V91.15 ✓

inflatable V91.16 ✓

kayak V91.15 ✓

sailboat V91.14 ✓

surf-board V91.18 ✓

windsurfer V91.18 ✓

fall on board V91.29 ✓

powered craft V91.23 ✓

ferry boat V91.21 ✓

fishing boat V91.22 ✓

jetskis V91.23 ✓

liner V91.21 ✓

merchant ship V91.20 ✓

passenger ship V91.21 ✓

unpowered craft

canoe V91.25 ✓

inflatable V91.26 ✓

kayak V91.25 ✓

sailboat V91.24 ✓

fire on board causing burn V91.09 ✓

powered craft V91.03 ✓

ferry boat V91.01 ✓

fishing boat V91.02 ✓

jetskis V91.03 ✓

liner V91.01 ✓

merchant ship V91.00 ✓

passenger ship V91.01 ✓

unpowered craft V91.08 ✓

canoe V91.05 ✓

inflatable V91.06 ✓

kayak V91.05 ✓

sailboat V91.04 ✓

surf-board V91.08 ✓

water skis V91.07 ✓

windsurfer V91.08 ✓

hit by falling object V91.39 ✓

powered craft V91.33 ✓

ferry boat V91.31 ✓

fishing boat V91.32 ✓

jetskis V91.33 ✓

liner V91.31 ✓

merchant ship V91.30 ✓

passenger ship V91.31 ✓

unpowered craft V91.38 ✓

canoe V91.35 ✓

inflatable V91.36 ✓

kayak V91.35 ✓

sailboat V91.34 ✓

surf-board V91.38 ✓

water skis V91.37 ✓

windsurfer V91.38 ✓

specified type NEC V91.89 ✓

powered craft V91.83 ✓

ferry boat V91.81 ✓

fishing boat V91.82 ✓

jetskis V91.83 ✓

liner V91.81 ✓

merchant ship V91.80 ✓

passenger ship V91.81 ✓

unpowered craft V91.88 ✓

canoe V91.85 ✓

inflatable V91.86 ✓

kayak V91.85 ✓

sailboat V91.84 ✓

surf-board V91.88 ✓

water skis V91.87 ✓

windsurfer V91.88 ✓

Accident — continued

watercraft — *continued*
 due to, caused by cataclysm — *see* Forces of nature, by type
 military NEC Y94.818 ☒
 civilian in water injured by Y94.811 ☒
 with civilian watercraft Y94.810 ☒
 nonpowered, struck by
 nonpowered vessel Y94.22 ☒
 powered vessel Y94.21 ☒
 specified type NEC Y94.89 ☒
 striking swimmer
 powered Y94.11 ☒
 unpowered Y94.12 ☒

Acid throwing (assault) Y08.89 ☒**Activity (involving) (of victim at time of event) Y93.9**

aerobic and step exercise (class) Y93.A3 (*following* Y93.7)
 alpine skiing Y93.23
 animal care NEC Y93.K9 (*following* Y93.7)
 arts and crafts NEC Y93.D9 (*following* Y93.7)
 athletics played as a team or group NEC Y93.69
 athletics played individually NEC Y93.59
 athletics NEC Y93.79
 baking Y93.G3 (*following* Y93.7)
 ballet Y93.41
 barbells Y93.B3 (*following* Y93.7)
 BASE (Building, Antenna, Span, Earth) jumping Y93.33
 baseball Y93.64
 basketball Y93.67
 bathing (personal) Y93.E1 (*following* Y93.7)
 beach volleyball Y93.68
 bike riding Y93.55
 blackout game Y93.85
 boogie boarding Y93.18
 bowling Y93.54
 boxing Y93.71
 brass instrument playing Y93.J4 (*following* Y93.7)
 building construction Y93.H3 (*following* Y93.7)
 bungee jumping Y93.34
 calisthenics Y93.A2 (*following* Y93.7)
 canoeing (in calm and turbulent water) Y93.16
 capture the flag Y93.6A
 cardiorespiratory exercise NEC Y93.A9 (*following* Y93.7)
 caregiving (providing) NEC Y93.F9 (*following* Y93.7)
 bathing Y93.F1 (*following* Y93.7)
 lifting Y93.F2 (*following* Y93.7)
 cellular
 communication device Y93.C2 (*following* Y93.7)
 telephone Y93.C2 (*following* Y93.7)
 challenge course Y93.A5 (*following* Y93.7)
 cheerleading Y93.45
 choking game Y93.85
 circuit training Y93.A4 (*following* Y93.7)
 cleaning
 floor Y93.E5 (*following* Y93.7)
 climbing NEC Y93.39
 mountain Y93.31
 rock Y93.31
 wall Y93.31
 clothing care and maintenance NEC Y93.E9 (*following* Y93.7)
 combatives Y93.75
 computer
 keyboarding Y93.C1 (*following* Y93.7)
 technology NEC Y93.C9 (*following* Y93.7)
 confidence course Y93.A5 (*following* Y93.7)
 construction (building) Y93.H3 (*following* Y93.7)
 cooking and baking Y93.G3 (*following* Y93.7)
 cool down exercises Y93.A2 (*following* Y93.7)
 cricket Y93.69
 crocheting Y93.D1 (*following* Y93.7)
 cross country skiing Y93.24
 dancing (all types) Y93.41
 digging
 dirt Y93.H1 (*following* Y93.7)
 dirt digging Y93.H1 (*following* Y93.7)
 dishwashing Y93.G1 (*following* Y93.7)
 diving (platform) (springboard) Y93.12
 underwater Y93.15
 dodge ball Y93.6A
 downhill skiing Y93.23
 drum playing Y93.J2 (*following* Y93.7)
 dumbbells Y93.B3 (*following* Y93.7)
 electronic
 devices NEC Y93.C9 (*following* Y93.7)
 hand held interactive Y93.C2 (*following* Y93.7)

Activity — continued

electronic — *continued*
 game playing (using) (with)
 interactive device Y93.C2 (*following* Y93.7)
 keyboard or other stationary device Y93.C1 (*following* Y93.7)
 elliptical machine Y93.A1 (*following* Y93.7)
 exercise(s)
 machines ((primarily) for)
 cardiorespiratory conditioning Y93.A1 (*following* Y93.7)
 muscle strengthening Y93.B1 (*following* Y93.7)
 muscle strengthening (non-machine) NEC Y93.B9 (*following* Y93.7)
 external motion NEC Y93.I9 (*following* Y93.7)
 rollercoaster Y93.I1 (*following* Y93.7)
 fainting game Y93.85
 field hockey Y93.65
 figure skating (pairs) (singles) Y93.21
 flag football Y93.62
 floor mopping and cleaning Y93.E5 (*following* Y93.7)
 food preparation and clean up Y93.G1 (*following* Y93.7)
 football (American) NOS Y93.61
 flag Y93.62
 tackle Y93.61
 touch Y93.62
 four square Y93.6A
 free weights Y93.B3 (*following* Y93.7)
 frisbee (ultimate) Y93.74
 furniture
 building Y93.D3 (*following* Y93.7)
 finishing Y93.D3 (*following* Y93.7)
 repair Y93.D3 (*following* Y93.7)
 game playing (electronic)
 using interactive device Y93.C2 (*following* Y93.7)
 using keyboard or other stationary device Y93.C1 (*following* Y93.7)
 gardening Y93.H2 (*following* Y93.7)
 golf Y93.53
 grass drills Y93.A6 (*following* Y93.7)
 grilling and smoking food Y93.G2 (*following* Y93.7)
 grooming and shearing an animal Y93.K3 (*following* Y93.7)
 guerilla drills Y93.A6 (*following* Y93.7)
 gymnastics (rhythmic) Y93.43
 hand held interactive electronic device Y93.C2 (*following* Y93.7)
 handball Y93.73
 handcrafts NEC Y93.D9 (*following* Y93.7)
 hang gliding Y93.35
 hiking (on level or elevated terrain) Y93.01
 hockey (ice) Y93.22
 field Y93.65
 horseback riding Y93.52
 household (interior) maintenance NEC Y93.E9 (*following* Y93.7)
 ice NEC Y93.29
 dancing Y93.21
 hockey Y93.22
 skating Y93.21
 inline roller skating Y93.51
 ironing Y93.E4 (*following* Y93.7)
 judo Y93.75
 jumping jacks Y93.A2 (*following* Y93.7)
 jumping rope Y93.56
 jumping (off) NEC Y93.39
 BASE (Building, Antenna, Span, Earth) Y93.33
 bungee Y93.34
 jacks Y93.A2 (*following* Y93.7)
 rope Y93.56
 karate Y93.75
 kayaking (in calm and turbulent water) Y93.16
 keyboarding (computer) Y93.C1 (*following* Y93.7)
 kickball Y93.6A
 knitting Y93.D1 (*following* Y93.7)
 lacrosse Y93.65
 land maintenance NEC Y93.H9 (*following* Y93.7)
 landscaping Y93.H2 (*following* Y93.7)
 laundry Y93.E2 (*following* Y93.7)
 machines (exercise)
 primarily for cardiorespiratory conditioning Y93.A1 (*following* Y93.7)
 primarily for muscle strengthening Y93.B1 (*following* Y93.7)
 maintenance
 exterior building NEC Y93.H9 (*following* Y93.7)
 household (interior) NEC Y93.E9 (*following* Y93.7)
 land Y93.H9 (*following* Y93.7)
 property Y93.H9 (*following* Y93.7)

Activity — continued

marching (on level or elevated terrain) Y93.01
 martial arts Y93.75
 microwave oven Y93.G3 (*following* Y93.7)
 milking an animal Y93.K2 (*following* Y93.7)
 mopping (floor) Y93.E5 (*following* Y93.7)
 mountain climbing Y93.31
 muscle strengthening
 exercises (non-machine) NEC Y93.B9 (*following* Y93.7)
 machines Y93.B1 (*following* Y93.7)
 musical keyboard (electronic) playing Y93.J1 (*following* Y93.7)
 nordic skiing Y93.24
 obstacle course Y93.A5 (*following* Y93.7)
 oven (microwave) Y93.G3 (*following* Y93.7)
 packing up and unpacking in moving to a new residence Y93.E6 (*following* Y93.7)
 parasailing Y93.19
 pass out game Y93.85
 percussion instrument playing NEC Y93.J2 (*following* Y93.7)
 personal
 bathing and showering Y93.E1 (*following* Y93.7)
 hygiene NEC Y93.E8 (*following* Y93.7)
 showering Y93.E1 (*following* Y93.7)
 physical games generally associated with school recess, summer camp and children Y93.6A
 physical training NEC Y93.A9 (*following* Y93.7)
 piano playing Y93.J1 (*following* Y93.7)
 pilates Y93.B4 (*following* Y93.7)
 platform diving Y93.12
 playing musical instrument
 brass instrument Y93.J4 (*following* Y93.7)
 drum Y93.J2 (*following* Y93.7)
 musical keyboard (electronic) Y93.J1 (*following* Y93.7)
 percussion instrument NEC Y93.J2 (*following* Y93.7)
 piano Y93.J1 (*following* Y93.7)
 string instrument Y93.J3 (*following* Y93.7)
 winds instrument Y93.J4 (*following* Y93.7)
 property maintenance
 exterior NEC Y93.H9 (*following* Y93.7)
 interior NEC Y93.E9 (*following* Y93.7)
 pruning (garden and lawn) Y93.H2 (*following* Y93.7)
 pull-ups Y93.B2 (*following* Y93.7)
 push-ups Y93.B2 (*following* Y93.7)
 racquetball Y93.73
 rafting (in calm and turbulent water) Y93.16
 raking (leaves) Y93.H1 (*following* Y93.7)
 rappelling Y93.32
 refereeing a sports activity Y93.81
 residential relocation Y93.E6 (*following* Y93.7)
 rhythmic gymnastics Y93.43
 rhythmic movement NEC Y93.49
 riding
 horseback Y93.52
 rollercoaster Y93.I1 (*following* Y93.7)
 rock climbing Y93.31
 roller skating (inline) Y93.51
 rollercoaster riding Y93.I1 (*following* Y93.7)
 rough housing and horseplay Y93.83
 rowing (in calm and turbulent water) Y93.16
 rugby Y93.63
 running Y93.02
 SCUBA diving Y93.15
 sewing Y93.D2 (*following* Y93.7)
 shoveling Y93.H1 (*following* Y93.7)
 dirt Y93.H1 (*following* Y93.7)
 snow Y93.H1 (*following* Y93.7)
 showering (personal) Y93.E1 (*following* Y93.7)
 sit-ups Y93.B2 (*following* Y93.7)
 skateboarding Y93.51
 skating (ice) Y93.21
 roller Y93.51
 skiing (alpine) (downhill) Y93.23
 cross country Y93.24
 nordic Y93.24
 water Y93.17
 sledding (snow) Y93.23
 sleeping (sleep) Y93.84
 smoking and grilling food Y93.G2 (*following* Y93.7)
 snorkeling Y93.15
 snow NEC Y93.29
 boarding Y93.23
 shoveling Y93.H1 (*following* Y93.7)
 sledding Y93.23
 tubing Y93.23
 soccer Y93.66

Activity

ICD-10-CM 2021

Activity — *continued*

softball Y93.64
 specified NEC Y93.89
 spectator at an event Y93.82
 sports NEC Y93.79
 sports played as a team or group NEC Y93.69
 sports played individually NEC Y93.59
 springboard diving Y93.12
 squash Y93.73
 stationary bike Y93.A1 (*following* Y93.7)
 step (stepping) exercise (class) Y93.A3 (*following* Y93.7)
 stepper machine Y93.A1 (*following* Y93.7)
 stove Y93.G3 (*following* Y93.7)
 string instrument playing Y93.J3 (*following* Y93.7)
 surfing Y93.18
 wind Y93.18
 swimming Y93.11
 tackle football Y93.61
 tap dancing Y93.41
 tennis Y93.73
 tobogganing Y93.23
 touch football Y93.62
 track and field events (non-running) Y93.57
 running Y93.02
 trampoline Y93.44
 treadmill Y93.A1 (*following* Y93.7)
 trimming shrubs Y93.H2 (*following* Y93.7)
 tubing (in calm and turbulent water) Y93.16
 snow Y93.23
 ultimate frisbee Y93.74
 underwater diving Y93.15
 unpacking in moving to a new residence Y93.E6 (*following* Y93.7)
 use of stove, oven and microwave oven Y93.G3 (*following* Y93.7)
 vacuuming Y93.E3 (*following* Y93.7)
 volleyball (beach) (court) Y93.68
 wake boarding Y93.17
 walking (on level or elevated terrain) Y93.01
 an animal Y93.K1 (*following* Y93.7)
 walking an animal Y93.K1 (*following* Y93.7)
 wall climbing Y93.31
 warm up and cool down exercises Y93.A2 (*following* Y93.7)
 water NEC Y93.19
 aerobics Y93.14
 craft NEC Y93.19
 exercise Y93.14
 polo Y93.13
 skiing Y93.17
 sliding Y93.18
 survival training and testing Y93.19
 weeding (garden and lawn) Y93.H2 (*following* Y93.7)
 wind instrument playing Y93.J4 (*following* Y93.7)
 windsurfing Y93.18
 wrestling Y93.72
 yoga Y93.42

Adverse effect of drugs — see Table of Drugs and Chemicals

Aerosinusitis — see Air, pressure

After-effect, late — see Sequelae

Air

blast in war operations — see War operations, air blast pressure
 change, rapid
 during
 ascent W94.29 ✓
 while (in) (surfacing from)
 aircraft W94.23 ✓
 deep water diving W94.21 ✓
 underground W94.22 ✓
 descent W94.39 ✓
 in
 aircraft W94.31 ✓
 water W94.32 ✓
 high, prolonged W94.0 ✓
 low, prolonged W94.12 ✓
 due to residence or long visit at high altitude W94.11 ✓

Alpine sickness W94.11 ✓

Altitude sickness W94.11 ✓

Anaphylactic shock, anaphylaxis — see Table of Drugs and Chemicals

Andes disease W94.11 ✓

Arachnidism, arachnoidism X58 ✓

Arson (with intent to injure or kill) X97 ✓

Asphyxia, asphyxiation

by
 food (bone) (seed) — see categories T17 and T18 ✓
 gas — see also Table of Drugs and Chemicals
 legal
 execution — see Legal, intervention, gas
 intervention — see Legal, intervention, gas
 from
 fire — see also Exposure, fire
 in war operations — see War operations, fire
 ignition — see Ignition
 vomitus T17.81 ✓
 in war operations — see War operations, restriction of airway

Aspiration

food (any type) (into respiratory tract) (with asphyxia, obstruction respiratory tract, suffocation) — see categories T17 and T18 ✓
 foreign body — see Foreign body, aspiration
 vomitus (with asphyxia, obstruction respiratory tract, suffocation) T17.81 ✓

Assassination (attempt) — see Assault

Assault (homicidal) (by) (in) Y09

arson X97 ✓
 bite (of human being) Y04.1 ✓
 bodily force Y04.8 ✓
 bite Y04.1 ✓
 bumping into Y04.2 ✓
 sexual — see subcategories T74.0, T76.0 ✓
 unarmed fight Y04.0 ✓
 bomb X96.9 ✓
 antipersonnel X96.0 ✓
 fertilizer X96.3 ✓
 gasoline X96.1 ✓
 letter X96.2 ✓
 petrol X96.1 ✓
 pipe X96.3 ✓
 specified NEC X96.8 ✓
 brawl (hand) (fists) (foot) (unarmed) Y04.0 ✓
 burning, burns (by fire) NEC X97 ✓
 acid Y08.89 ✓
 caustic, corrosive substance Y08.89 ✓
 chemical from swallowing caustic, corrosive substance — see Table of Drugs and Chemicals
 cigarette(s) X97 ✓
 hot object X98.9 ✓
 fluid NEC X98.2 ✓
 household appliance X98.3 ✓
 specified NEC X98.8 ✓
 steam X98.0 ✓
 tap water X98.1 ✓
 vapors X98.0 ✓
 scalding — see Assault, burning
 steam X98.0 ✓
 vitriol Y08.89 ✓
 caustic, corrosive substance (gas) Y08.89 ✓
 crashing of
 aircraft Y08.81 ✓
 motor vehicle Y03.8 ✓
 pushed in front of Y02.0 ✓
 run over Y03.0 ✓
 specified NEC Y03.8 ✓
 cutting or piercing instrument X99.9 ✓
 dagger X99.2 ✓
 glass X99.0 ✓
 knife X99.1 ✓
 specified NEC X99.8 ✓
 sword X99.2 ✓
 dagger X99.2 ✓
 drowning (in) X92.9 ✓
 bathtub X92.0 ✓
 natural water X92.3 ✓
 specified NEC X92.8 ✓
 swimming pool X92.1 ✓
 following fall X92.2 ✓
 dynamite X96.8 ✓
 explosive(s) (material) X96.9 ✓
 fight (hand) (fists) (foot) (unarmed) Y04.0 ✓
 with weapon — see Assault, by type of weapon
 fire X97 ✓
 firearm X95.9 ✓
 airgun X95.01 ✓
 handgun X93 ✓
 hunting rifle X94.1 ✓
 larger X94.9 ✓
 specified NEC X94.8 ✓

Assault — *continued*

firearm — *continued*
 machine gun X94.2 ✓
 shotgun X94.0 ✓
 specified NEC X95.8 ✓
 from high place Y01 ✓
 gunshot (wound) NEC — see Assault, firearm, by type
 incendiary device X97 ✓
 injury Y09
 to child due to criminal abortion attempt NEC Y08.89 ✓
 knife X99.1 ✓
 late effect of — see categories X92-Y08 with 7th character S
 placing before moving object NEC Y02.8 ✓
 motor vehicle Y02.0 ✓
 poisoning — see categories T36-T65 with 7th character S
 puncture, any part of body — see Assault, cutting or piercing instrument
 pushing
 before moving object NEC Y02.8 ✓
 motor vehicle Y02.0 ✓
 subway train Y02.1 ✓
 train Y02.1 ✓
 from high place Y01 ✓
 rape T74.2- ✓
 scalding — see Assault, burning
 sequelae of — see categories X92-Y08 with 7th character S
 sexual (by bodily force) T74.2- ✓
 shooting — see Assault, firearm
 specified means NEC Y08.89 ✓
 stab, any part of body — see Assault, cutting or piercing instrument
 steam X98.0 ✓
 striking against
 other person Y04.2 ✓
 sports equipment Y08.09 ✓
 baseball bat Y08.02 ✓
 hockey stick Y08.01 ✓
 struck by
 sports equipment Y08.09 ✓
 baseball bat Y08.02 ✓
 hockey stick Y08.01 ✓
 submersion — see Assault, drowning
 violence Y09
 weapon Y09
 blunt Y00 ✓
 cutting or piercing — see Assault, cutting or piercing instrument
 firearm — see Assault, firearm
 wound Y09
 cutting — see Assault, cutting or piercing instrument
 gunshot — see Assault, firearm
 knife X99.1 ✓
 piercing — see Assault, cutting or piercing instrument
 puncture — see Assault, cutting or piercing instrument
 stab — see Assault, cutting or piercing instrument

Attack by mammals NEC W55.89 ✓

Avalanche — see Landslide

Aviator's disease — see Air, pressure

B

Barotitis, barodontalgia, barosinusitis, barotrauma (otitic) (sinus) — see Air, pressure

Battered (baby) (child) (person) (syndrome) X58 ✓

Bayonet wound W26.1 ✓

in

 legal intervention — see Legal, intervention, sharp object, bayonet
 war operations — see War operations, combat
 stated as undetermined whether accidental or intentional Y28.8 ✓
 suicide (attempt) X78.2 ✓

Bean in nose — see categories T17 and T18 ✓

Bed set on fire NEC — see Exposure, fire, uncontrolled, building, bed

Beheading (by guillotine)

 homicide X99.9 ✓

 legal execution — see Legal, intervention

Bending, injury in (prolonged) (static) X50.1 ✓

Bends — see Air, pressure, change

Bite, bitten by

- alligator W58.01 ✓
- arthropod (nonvenomous) NEC W57 ✓
- bull W55.21 ✓
- cat W55.01 ✓
- cow W55.21 ✓
- crocodile W58.11 ✓
- dog W54.0 ✓
- goat W55.31 ✓
- hoof stock NEC W55.31 ✓
- horse W55.11 ✓
- human being (accidentally) W50.3 ✓
 - with intent to injure or kill Y04.1 ✓
 - as, or caused by, a crowd or human stampede (with fall) W52 ✓
- assault Y04.1 ✓
- homicide (attempt) Y04.1 ✓
 - in
 - fight Y04.1 ✓
- insect (nonvenomous) W57 ✓
- lizard (nonvenomous) W59.01 ✓
- mammal NEC W55.81 ✓
 - marine W56.31 ✓
- marine animal (nonvenomous) W56.81 ✓
- millipede W57 ✓
- moray eel W56.51 ✓
- mouse W53.01 ✓
- person(s) (accidentally) W50.3 ✓
 - with intent to injure or kill Y04.1 ✓
 - as, or caused by, a crowd or human stampede (with fall) W52 ✓
- assault Y04.1 ✓
- homicide (attempt) Y04.1 ✓
 - in
 - fight Y04.1 ✓
- pig W55.41 ✓
- raccoon W55.51 ✓
- rat W53.11 ✓
- reptile W59.81 ✓
 - lizard W59.01 ✓
 - snake W59.11 ✓
 - turtle W59.21 ✓
 - terrestrial W59.81 ✓
- rodent W53.81 ✓
 - mouse W53.01 ✓
 - rat W53.11 ✓
 - specified NEC W53.81 ✓
 - squirrel W53.21 ✓
- shark W56.41 ✓
- sheep W55.31 ✓
- snake (nonvenomous) W59.11 ✓
- spider (nonvenomous) W57 ✓
- squirrel W53.21 ✓

Blast (air) in war operations — see War operations, blast

Blizzard X37.2 ✓

Blood alcohol level Y90.9

- less than 20mg/100ml Y90.0
- presence in blood, level not specified Y90.9
- 20-39mg/100ml Y90.1
- 40-59mg/100ml Y90.2
- 60-79mg/100ml Y90.3
- 80-99mg/100ml Y90.4
- 100-119mg/100ml Y90.5
- 120-199mg/100ml Y90.6
- 200-239mg/100ml Y90.7

Blow X58 ✓

- by law-enforcing agent, police (on duty) — see Legal, intervention, manhandling
- blunt object — see Legal, intervention, blunt object

Blowing up — see Explosion

Brawl (hand) (fists) (foot) Y04.0 ✓

Breakage (accidental) (part of)

- ladder (causing fall) W11 ✓
- scaffolding (causing fall) W12 ✓

Broken

- glass, contact with — see Contact, with, glass
- power line (causing electric shock) W85 ✓

Bumping against, into (accidentally)

- object NEC W22.8 ✓
 - caused by crowd or human stampede (with fall) W52 ✓
- sports equipment W21.9 ✓
 - with fall — see Fall, due to, bumping against, object
- person(s) W51 ✓
 - with fall W03 ✓

Bumping against, into — continued

- person(s) — continued
 - with fall — continued
 - due to ice or snow W00.0 ✓
- assault Y04.2 ✓
 - caused by, a crowd or human stampede (with fall) W52 ✓
- homicide (attempt) Y04.2 ✓
- sports equipment W21.9 ✓
- Burn, burned, burning** (accidental) (by) (from) (on)
 - acid NEC — see Table of Drugs and Chemicals
 - bed linen — see Exposure, fire, uncontrolled, in building, bed
 - blowtorch X08.8 ✓
 - with ignition of clothing NEC X06.2 ✓
 - nightwear X05 ✓
 - bonfire, campfire (controlled) — see also Exposure, fire, controlled, not in building)
 - uncontrolled — see Exposure, fire, uncontrolled, not in building
 - candle X08.8 ✓
 - with ignition of clothing NEC X06.2 ✓
 - nightwear X05 ✓
 - caustic liquid, substance (external) (internal) NEC — see Table of Drugs and Chemicals
 - chemical (external) (internal) — see also Table of Drugs and Chemicals
 - in war operations — see War operations, fire
 - cigar(s) or cigarette(s) X08.8 ✓
 - with ignition of clothing NEC X06.2 ✓
 - nightwear X05 ✓
 - clothes, clothing NEC (from controlled fire) X06.2 ✓
 - with conflagration — see Exposure, fire, uncontrolled, building
 - not in building or structure — see Exposure, fire, uncontrolled, not in building
 - cooker (hot) X15.8 ✓
 - stated as undetermined whether accidental or intentional Y27.3 ✓
 - suicide (attempt) X77.3 ✓
 - electric blanket X16 ✓
 - engine (hot) X17 ✓
 - fire, flames — see Exposure, fire
 - flare, Very pistol — see Discharge, firearm NEC
 - heat
 - from appliance (electrical) (household) X15.8 ✓
 - cooker X15.8 ✓
 - hotplate X15.2 ✓
 - kettle X15.8 ✓
 - light bulb X15.8 ✓
 - saucepan X15.3 ✓
 - skillet X15.3 ✓
 - stated as undetermined whether accidental or intentional Y27.3 ✓
 - stove X15.0 ✓
 - suicide (attempt) X77.3 ✓
 - toaster X15.1 ✓
 - in local application or packing during medical or surgical procedure Y63.5
 - heating
 - appliance, radiator or pipe X16 ✓
 - homicide (attempt) — see Assault, burning
 - hot
 - air X14.1 ✓
 - cooker X15.8 ✓
 - drink X10.0 ✓
 - engine X17 ✓
 - fat X10.2 ✓
 - fluid NEC X12 ✓
 - food X10.1 ✓
 - gases X14.1 ✓
 - heating appliance X16 ✓
 - household appliance NEC X15.8 ✓
 - kettle X15.8 ✓
 - liquid NEC X12 ✓
 - machinery X17 ✓
 - metal (molten) (liquid) NEC X18 ✓
 - object (not producing fire or flames) NEC X19 ✓
 - oil (cooking) X10.2 ✓
 - pipe(s) X16 ✓
 - radiator X16 ✓
 - saucepan (glass) (metal) X15.3 ✓
 - stove (kitchen) X15.0 ✓
 - substance NEC X19 ✓
 - caustic or corrosive NEC — see Table of Drugs and Chemicals

Burn, burned, burning — continued

- hot — continued
 - toaster X15.1 ✓
 - tool X17 ✓
 - vapor X13.1 ✓
 - water (tap) — see Contact, with, hot, tap water
 - hotplate X15.2 ✓
 - suicide (attempt) X77.3 ✓
 - ignition — see Ignition
 - in war operations — see War operations, fire
 - inflicted by other person X97 ✓
 - by hot objects, hot vapor, and steam — see Assault, burning, hot object
 - internal, from swallowed caustic, corrosive liquid, substance — see Table of Drugs and Chemicals
 - iron (hot) X15.8 ✓
 - stated as undetermined whether accidental or intentional Y27.3 ✓
 - suicide (attempt) X77.3 ✓
 - kettle (hot) X15.8 ✓
 - stated as undetermined whether accidental or intentional Y27.3 ✓
 - suicide (attempt) X77.3 ✓
 - lamp (flame) X08.8 ✓
 - with ignition of clothing NEC X06.2 ✓
 - nightwear X05 ✓
 - lighter (cigar) (cigarette) X08.8 ✓
 - with ignition of clothing NEC X06.2 ✓
 - nightwear X05 ✓
 - lightning — see subcategory T75.0 ✓
 - causing fire — see Exposure, fire
 - liquid (boiling) (hot) NEC X12 ✓
 - stated as undetermined whether accidental or intentional Y27.2 ✓
 - suicide (attempt) X77.2 ✓
 - local application of externally applied substance in medical or surgical care Y63.5
 - machinery (hot) X17 ✓
 - matches X08.8 ✓
 - with ignition of clothing NEC X06.2 ✓
 - nightwear X05 ✓
 - mattress — see Exposure, fire, uncontrolled, building, bed
 - medicament, externally applied Y63.5
 - metal (hot) (liquid) (molten) NEC X18 ✓
 - nightwear (nightclothes, nightdress, gown, pajamas, robe) X05 ✓
 - object (hot) NEC X19 ✓
 - on board watercraft
 - due to
 - accident to watercraft V91.09 ✓
 - powered craft V91.03 ✓
 - ferry boat V91.01 ✓
 - fishing boat V91.02 ✓
 - jetskis V91.03 ✓
 - liner V91.01 ✓
 - merchant ship V91.00 ✓
 - passenger ship V91.01 ✓
 - unpowered craft V91.08 ✓
 - canoe V91.05 ✓
 - inflatable V91.06 ✓
 - kayak V91.05 ✓
 - sailboat V91.04 ✓
 - surf-board V91.08 ✓
 - water skis V91.07 ✓
 - windsurfer V91.08 ✓
 - fire on board V93.09 ✓
 - ferry boat V93.01 ✓
 - fishing boat V93.02 ✓
 - jetskis V93.03 ✓
 - liner V93.01 ✓
 - merchant ship V93.00 ✓
 - passenger ship V93.01 ✓
 - powered craft NEC V93.03 ✓
 - sailboat V93.04 ✓
 - specified heat source NEC on board V93.19 ✓
 - ferry boat V93.11 ✓
 - fishing boat V93.12 ✓
 - jetskis V93.13 ✓
 - liner V93.11 ✓
 - merchant ship V93.10 ✓
 - passenger ship V93.11 ✓
 - powered craft NEC V93.13 ✓
 - sailboat V93.14 ✓
- pipe (hot) X16 ✓
 - smoking X08.8 ✓

Burn, burned, burning

ICD-10-CM 2021

Burn, burned, burning — *continued*

pipe — *continued*
 smoking — *continued*
 with ignition of clothing NEC X06.2 ✓
 nightwear X05 ✓
 powder — see Powder burn
 radiator (hot) X16 ✓
 saucepan (hot) (glass) (metal) X15.3 ✓
 stated as undetermined whether accidental or intentional Y27.3 ✓
 suicide (attempt) X77.3 ✓
 self-inflicted X76 ✓
 stated as undetermined whether accidental or intentional Y26 ✓
 stated as undetermined whether accidental or intentional Y27.0 ✓
 steam X13.1 ✓
 pipe X16 ✓
 stated as undetermined whether accidental or intentional Y27.8 ✓
 stated as undetermined whether accidental or intentional Y27.0 ✓
 suicide (attempt) X77.0 ✓
 stove (hot) (kitchen) X15.0 ✓
 stated as undetermined whether accidental or intentional Y27.3 ✓
 suicide (attempt) X77.3 ✓
 substance (hot) NEC X19 ✓
 boiling X12 ✓
 stated as undetermined whether accidental or intentional Y27.2 ✓
 suicide (attempt) X77.2 ✓
 molten (metal) X18 ✓
 suicide (attempt) NEC X76 ✓
 hot
 household appliance X77.3 ✓
 object X77.9 ✓
 therapeutic misadventure
 heat in local application or packing during medical or surgical procedure Y63.5
 overdose of radiation Y63.2
 toaster (hot) X15.1 ✓
 stated as undetermined whether accidental or intentional Y27.3 ✓
 suicide (attempt) X77.3 ✓
 tool (hot) X17 ✓
 torch, welding X08.8 ✓
 with ignition of clothing NEC X06.2 ✓
 nightwear X05 ✓
 trash fire (controlled) — see Exposure, fire, controlled, not in building
 uncontrolled — see Exposure, fire, uncontrolled, not in building
 vapor (hot) X13.1 ✓
 stated as undetermined whether accidental or intentional Y27.0 ✓
 suicide (attempt) X77.0 ✓
 Very pistol — see Discharge, firearm NEC

Butted by animal W55.82 ✓
 bull W55.22 ✓
 cow W55.22 ✓
 goat W55.32 ✓
 horse W55.12 ✓
 pig W55.42 ✓
 sheep W55.32 ✓



Caisson disease — see Air, pressure, change
Campfire (exposure to) (controlled) — see also Exposure, fire, controlled, not in building
 uncontrolled — see Exposure, fire, uncontrolled, not in building
Capital punishment (any means) — see Legal, intervention
Car sickness T75.3 ✓
Casualty (not due to war) NEC X58 ✓
 war — see War operations
Cat
 bite W55.01 ✓
 scratch W55.03 ✓
Cataclysm, cataclysmic (any injury) NEC — see Forces of nature
Catching fire — see Exposure, fire

Caught

between
 folding object W23.0 ✓
 objects (moving) (stationary and moving) W23.0 ✓
 and machinery — see Contact, with, by type of machine
 stationary W23.1 ✓
 sliding door and door frame W23.0 ✓
 by, in
 machinery (moving parts of) — see Contact, with, by type of machine
 washing-machine wringer W23.0 ✓
 under packing crate (due to losing grip) W23.1 ✓
Cave-in caused by cataclysmic earth surface movement or eruption — see Landslide
Change(s) in air pressure — see Air, pressure, change
Choked, choking (on) (any object except food or vomitus)
 food (bone) (seed) — see categories T17 and T18 ✓
 vomitus T17.81- ✓
Civil insurrection — see War operations
Cloudburst (any injury) X37.8 ✓
Cold, exposure to (accidental) (excessive) (extreme) (natural) (place) NEC — see Exposure, cold
Collapse
 building W20.1 ✓
 burning (uncontrolled fire) X00.2 ✓
 dam or man-made structure (causing earth movement) X36.0 ✓
 machinery — see Contact, with, by type of machine structure W20.1 ✓
 burning (uncontrolled fire) X00.2 ✓
Collision (accidental) NEC — see also Accident, transport V89.9 ✓
 pedestrian W51 ✓
 with fall W03 ✓
 due to ice or snow W00.0 ✓
 involving pedestrian conveyance — see Accident, transport, pedestrian, conveyance
 and
 crowd or human stampede (with fall) W52 ✓
 object W22.8 ✓
 with fall — see Fall, due to, bumping against, object
 person(s) — see Collision, pedestrian
 transport vehicle NEC V89.9 ✓
 and
 avalanche, fallen or not moving — see Accident, transport
 falling or moving — see Landslide
 landslide, fallen or not moving — see Accident, transport
 falling or moving — see Landslide
 due to cataclysm — see Forces of nature, by type intentional, purposeful suicide (attempt) — see Suicide, collision
Combustion, spontaneous — see Ignition
Complication (delayed) of or following (medical or surgical procedure) Y84.9
 with misadventure — see Misadventure
 amputation of limb(s) Y83.5
 anastomosis (arteriovenous) (blood vessel) (gastrojejunum) (tendon) (natural or artificial material) Y83.2
 aspiration (of fluid) Y84.4
 tissue Y84.8
 biopsy Y84.8
 blood
 sampling Y84.7
 transfusion procedure Y84.8
 bypass Y83.2
 catheterization (urinary) Y84.6
 cardiac Y84.0
 colostomy Y83.3
 cystostomy Y83.3
 dialysis (kidney) Y84.1
 drug — see Table of Drugs and Chemicals
 due to misadventure — see Misadventure
 duodenostomy Y83.3
 electroshock therapy Y84.3
 external stoma, creation of Y83.3
 formation of external stoma Y83.3
 gastrostomy Y83.3
 graft Y83.2
 hypothermia (medically-induced) Y84.8

Complication (delayed) of or following — *continued*

implant, implantation (of)
 artificial
 internal device (cardiac pacemaker) (electrodes in brain) (heart valve prosthesis) (orthopedic) Y83.1
 material or tissue (for anastomosis or bypass) Y83.2
 with creation of external stoma Y83.3
 natural tissues (for anastomosis or bypass) Y83.2
 with creation of external stoma Y83.3
 infusion
 procedure Y84.8
 injection — see Table of Drugs and Chemicals procedure Y84.8
 insertion of gastric or duodenal sound Y84.5
 insulin-shock therapy Y84.3
 paracentesis (abdominal) (thoracic) (aspirative) Y84.4
 procedures other than surgical operation — see Complication of or following, by type of procedure
 radiological procedure or therapy Y84.2
 removal of organ (partial) (total) NEC Y83.6
 sampling
 blood Y84.7
 fluid NEC Y84.4
 tissue Y84.8
 shock therapy Y84.3
 surgical operation NEC — see also Complication of or following, by type of operation Y83.9
 reconstructive NEC Y83.4
 with
 anastomosis, bypass or graft Y83.2
 formation of external stoma Y83.3
 specified NEC Y83.8
 transfusion — see also Table of Drugs and Chemicals procedure Y84.8
 transplant, transplantation (heart) (kidney) (liver) (whole organ, any) Y83.0
 partial organ Y83.4
 ureterostomy Y83.3
 vaccination — see also Table of Drugs and Chemicals procedure Y84.8
Compression
 divers' squeeze — see Air, pressure, change
 trachea by
 food (lodged in esophagus) — see categories T17 and T18 ✓
 vomitus (lodged in esophagus) T17.81- ✓
Conflagration — see Exposure, fire, uncontrolled
Constriction (external)
 hair W49.01 ✓
 jewelry W49.04 ✓
 ring W49.04 ✓
 rubber band W49.03 ✓
 specified item NEC W49.09 ✓
 string W49.02 ✓
 thread W49.02 ✓
Contact (accidental)
 with
 abrasive wheel (metalworking) W31.1 ✓
 alligator W58.09 ✓
 bite W58.01 ✓
 crushing W58.03 ✓
 strike W58.02 ✓
 amphibian W62.9 ✓
 frog W62.0 ✓
 toad W62.1 ✓
 animal (nonvenomous) NEC W64 ✓
 marine W56.89 ✓
 bite W56.81 ✓
 dolphin — see Contact, with, dolphin
 fish NEC — see Contact, with, fish
 mammal — see Contact, with, mammal, marine
 orca — see Contact, with, orca
 sea lion — see Contact, with, sea lion
 shark — see Contact, with, shark
 strike W56.82 ✓
 animate mechanical force NEC W64 ✓
 arrow W21.89 ✓
 not thrown, projected or falling W45.8 ✓
 arthropods (nonvenomous) W57 ✓
 axe W27.0 ✓
 band-saw (industrial) W31.2 ✓
 bayonet — see Bayonet wound
 bee(s) X58 ✓

Contact — continued
with — continued

bench-saw (industrial) W31.2 ✓
 bird W61.99 ✓
 bite W61.91 ✓
 chicken — see Contact, with, chicken
 duck — see Contact, with, duck
 goose — see Contact, with, goose
 macaw — see Contact, with, macaw
 parrot — see Contact, with, parrot
 psittacine — see Contact, with, psittacine
 strike W61.92 ✓
 turkey — see Contact, with, turkey
 blender W29.0 ✓
 boiling water X12 ✓
 stated as undetermined whether accidental or intentional Y27.2 ✓
 suicide (attempt) X77.2 ✓
 bore, earth-drilling or mining (land) (seabed) W31.0 ✓
 buffalo — see Contact, with, hoof stock NEC
 bull W55.29 ✓
 bite W55.21 ✓
 gored W55.22 ✓
 strike W55.22 ✓
 bumper cars W31.81 ✓
 camel — see Contact, with, hoof stock NEC
 can
 lid W26.8 ✓
 opener W27.4 ✓
 powered W29.0 ✓
 cat W55.09 ✓
 bite W55.01 ✓
 scratch W55.03 ✓
 caterpillar (venomous) X58 ✓
 centipede (venomous) X58 ✓
 chain
 hoist W24.0 ✓
 agricultural operations W30.89 ✓
 saw W29.3 ✓
 chicken W61.39 ✓
 peck W61.33 ✓
 strike W61.32 ✓
 chisel W27.0 ✓
 circular saw W31.2 ✓
 cobra X58 ✓
 combine (harvester) W30.0 ✓
 conveyer belt W24.1 ✓
 cooker (hot) X15.8 ✓
 stated as undetermined whether accidental or intentional Y27.3 ✓
 suicide (attempt) X77.3 ✓
 coral X58 ✓
 cotton gin W31.82 ✓
 cow W55.29 ✓
 bite W55.21 ✓
 strike W55.22 ✓
 crane W24.0 ✓
 agricultural operations W30.89 ✓
 crocodile W58.19 ✓
 bite W58.11 ✓
 crushing W58.13 ✓
 strike W58.12 ✓
 dagger W26.1 ✓
 stated as undetermined whether accidental or intentional Y28.2 ✓
 suicide (attempt) X78.2 ✓
 dairy equipment W31.82 ✓
 dart W21.89 ✓
 not thrown, projected or falling W45.8 ✓
 deer — see Contact, with, hoof stock NEC
 derrick W24.0 ✓
 agricultural operations W30.89 ✓
 hay W30.2 ✓
 dog W54.8 ✓
 bite W54.0 ✓
 strike W54.1 ✓
 dolphin W56.09 ✓
 bite W56.01 ✓
 strike W56.02 ✓
 donkey — see Contact, with, hoof stock NEC
 drill (powered) W29.8 ✓
 earth (land) (seabed) W31.0 ✓
 nonpowered W27.8 ✓
 drive belt W24.0 ✓
 agricultural operations W30.89 ✓

Contact — continued
with — continued

dry ice — see Exposure, cold, man-made
 dryer (clothes) (powered) (spin) W29.2 ✓
 duck W61.69 ✓
 bite W61.61 ✓
 strike W61.62 ✓
 earth (-)
 drilling machine (industrial) W31.0 ✓
 scraping machine in stationary use W31.83 ✓
 edge of stiff paper W26.2 ✓
 electric
 beater W29.0 ✓
 blanket X16 ✓
 fan W29.2 ✓
 commercial W31.82 ✓
 knife W29.1 ✓
 mixer W29.0 ✓
 elevator (building) W24.0 ✓
 agricultural operations W30.89 ✓
 grain W30.3 ✓
 engine(s), hot NEC X17 ✓
 excavating machine W31.0 ✓
 farm machine W30.9 ✓
 feces — see Contact, with, by type of animal
 fer de lance X58 ✓
 fish W56.59 ✓
 bite W56.51 ✓
 shark — see Contact, with, shark
 strike W56.52 ✓
 flying horses W31.81 ✓
 forging (metalworking) machine W31.1 ✓
 fork W27.4 ✓
 forklift (truck) W24.0 ✓
 agricultural operations W30.89 ✓
 frog W62.0 ✓
 garden
 cultivator (powered) W29.3 ✓
 riding W30.89 ✓
 fork W27.1 ✓
 gas turbine W31.3 ✓
 Gila monster X58 ✓
 giraffe — see Contact, with, hoof stock NEC
 glass (sharp) (broken) W25 ✓
 assault X99.0 ✓
 due to fall — see Fall, by type
 stated as undetermined whether accidental or intentional Y28.0 ✓
 suicide (attempt) X78.0 ✓
 with subsequent fall W18.02 ✓
 goat W55.39 ✓
 bite W55.31 ✓
 strike W55.32 ✓
 goose W61.59 ✓
 bite W61.51 ✓
 strike W61.52 ✓
 hand
 saw W27.0 ✓
 tool (not powered) NEC W27.8 ✓
 powered W29.8 ✓
 harvester W30.0 ✓
 hay-derrick W30.2 ✓
 heating
 appliance (hot) X16 ✓
 pad (electric) X16 ✓
 heat NEC X19 ✓
 from appliance (electrical) (household) — see Contact, with, hot, household appliance
 heating appliance X16 ✓
 hedge-trimmer (powered) W29.3 ✓
 hoe W27.1 ✓
 hoist (chain) (shaft) NEC W24.0 ✓
 agricultural operations W30.89 ✓
 hoof stock NEC W55.39 ✓
 bite W55.31 ✓
 strike W55.32 ✓
 hornet(s) X58 ✓
 horse W55.19 ✓
 bite W55.11 ✓
 strike W55.12 ✓
 hot
 air X14.1 ✓
 inhalation X14.0 ✓
 cooker X15.8 ✓
 drinks X10.0 ✓
 engine X17 ✓

Contact — continued
with — continued

hot — continued
 fats X10.2 ✓
 fluids NEC X12 ✓
 assault X98.2 ✓
 suicide (attempt) X77.2 ✓
 undetermined whether accidental or intentional Y27.2 ✓
 food X10.1 ✓
 gases X14.1 ✓
 inhalation X14.0 ✓
 heating appliance X16 ✓
 household appliance X15.8 ✓
 assault X98.3 ✓
 cooker X15.8 ✓
 hotplate X15.2 ✓
 kettle X15.8 ✓
 light bulb X15.8 ✓
 object NEC X19 ✓
 assault X98.8 ✓
 stated as undetermined whether accidental or intentional Y27.9 ✓
 suicide (attempt) X77.8 ✓
 saucepan X15.3 ✓
 skillet X15.3 ✓
 stated as undetermined whether accidental or intentional Y27.3 ✓
 stove X15.0 ✓
 suicide (attempt) X77.3 ✓
 toaster X15.1 ✓
 kettle X15.8 ✓
 light bulb X15.8 ✓
 liquid NEC — see also Burn X12 ✓
 drinks X10.0 ✓
 stated as undetermined whether accidental or intentional Y27.2 ✓
 suicide (attempt) X77.2 ✓
 tap water X11.8 ✓
 stated as undetermined whether accidental or intentional Y27.1 ✓
 suicide (attempt) X77.1 ✓
 machinery X17 ✓
 metal (molten) (liquid) NEC X18 ✓
 object (not producing fire or flames) NEC X19 ✓
 oil (cooking) X10.2 ✓
 pipe X16 ✓
 plate X15.2 ✓
 radiator X16 ✓
 saucepan (glass) (metal) X15.3 ✓
 skillet X15.3 ✓
 stove (kitchen) X15.0 ✓
 substance NEC X19 ✓
 tap-water X11.8 ✓
 assault X98.1 ✓
 heated on stove X12 ✓
 stated as undetermined whether accidental or intentional Y27.2 ✓
 suicide (attempt) X77.2 ✓
 in bathtub X11.0 ✓
 running X11.1 ✓
 stated as undetermined whether accidental or intentional Y27.1 ✓
 suicide (attempt) X77.1 ✓
 toaster X15.1 ✓
 tool X17 ✓
 vapors X13.1 ✓
 inhalation X13.0 ✓
 water (tap) X11.8 ✓
 boiling X12 ✓
 stated as undetermined whether accidental or intentional Y27.2 ✓
 suicide (attempt) X77.2 ✓
 heated on stove X12 ✓
 stated as undetermined whether accidental or intentional Y27.2 ✓
 suicide (attempt) X77.2 ✓
 in bathtub X11.0 ✓
 running X11.1 ✓
 stated as undetermined whether accidental or intentional Y27.1 ✓
 suicide (attempt) X77.1 ✓
 hotplate X15.2 ✓
 ice-pick W27.4 ✓
 insect (nonvenomous) NEC W57 ✓
 kettle (hot) X15.8 ✓

Contact

Contact — *continued*
 with — *continued*
 knife W26.0 ✓
 assault X99.1 ✓
 electric W29.1 ✓
 stated as undetermined whether accidental or intentional Y28.1 ✓
 suicide (attempt) X78.1 ✓
 lathe (metalworking) W31.1 ✓
 turnings W45.8 ✓
 woodworking W31.2 ✓
 lawnmower (powered) (ridden) W28 ✓
 causing electrocution W86.8 ✓
 suicide (attempt) X83.1 ✓
 unpowered W27.1 ✓
 lift, lifting (devices) W24.0 ✓
 agricultural operations W30.89 ✓
 shaft W24.0 ✓
 liquefied gas — see Exposure, cold, man-made
 liquid air, hydrogen, nitrogen — see Exposure, cold, man-made
 lizard (nonvenomous) W59.09 ✓
 bite W59.01 ✓
 strike W59.02 ✓
 llama — see Contact, with, hoof stock NEC
 macaw W61.19 ✓
 bite W61.11 ✓
 strike W61.12 ✓
 machine, machinery W31.9 ✓
 abrasive wheel W31.1 ✓
 agricultural including animal-powered W30.9 ✓
 combine harvester W30.0 ✓
 grain storage elevator W30.3 ✓
 hay derrick W30.2 ✓
 power take-off device W30.1 ✓
 reaper W30.0 ✓
 specified NEC W30.89 ✓
 thresher W30.0 ✓
 transport vehicle, stationary W30.81 ✓
 band saw W31.2 ✓
 bench saw W31.2 ✓
 circular saw W31.2 ✓
 commercial NEC W31.82 ✓
 drilling, metal (industrial) W31.1 ✓
 earth-drilling W31.0 ✓
 earthmoving or scraping W31.89 ✓
 excavating W31.89 ✓
 forging machine W31.1 ✓
 gas turbine W31.3 ✓
 hot X17 ✓
 internal combustion engine W31.3 ✓
 land drill W31.0 ✓
 lathe W31.1 ✓
 lifting (devices) W24.0 ✓
 metal drill W31.1 ✓
 metalworking (industrial) W31.1 ✓
 milling, metal W31.1 ✓
 mining W31.0 ✓
 molding W31.2 ✓
 overhead plane W31.2 ✓
 power press, metal W31.1 ✓
 prime mover W31.3 ✓
 printing W31.89 ✓
 radial saw W31.2 ✓
 recreational W31.81 ✓
 roller-coaster W31.81 ✓
 rolling mill, metal W31.1 ✓
 sander W31.2 ✓
 seabed drill W31.0 ✓
 shaft
 hoist W31.0 ✓
 lift W31.0 ✓
 specified NEC W31.89 ✓
 spinning W31.89 ✓
 steam engine W31.3 ✓
 transmission W24.1 ✓
 undercutter W31.0 ✓
 water driven turbine W31.3 ✓
 weaving W31.89 ✓
 woodworking or forming (industrial) W31.2 ✓
 mammal (feces) (urine) W55.89 ✓
 bull — see Contact, with, bull
 cat — see Contact, with, cat
 cow — see Contact, with, cow
 goat — see Contact, with, goat
 hoof stock — see Contact, with, hoof stock

Contact — *continued*
 with — *continued*
 mammal — *continued*
 horse — see Contact, with, horse
 marine W56.39 ✓
 dolphin — see Contact, with, dolphin
 orca — see Contact, with, orca
 sea lion — see Contact, with, sea lion
 specified NEC W56.39 ✓
 bite W56.31 ✓
 strike W56.32 ✓
 pig — see Contact, with, pig
 raccoon — see Contact, with, raccoon
 rodent — see Contact, with, rodent
 sheep — see Contact, with, sheep
 specified NEC W55.89 ✓
 bite W55.81 ✓
 strike W55.82 ✓
 marine
 animal W56.89 ✓
 bite W56.81 ✓
 dolphin — see Contact, with, dolphin
 fish NEC — see Contact, with, fish
 mammal — see Contact, with, mammal, marine
 orca — see Contact, with, orca
 sea lion — see Contact, with, sea lion
 shark — see Contact, with, shark
 strike W56.82 ✓
 meat
 grinder (domestic) W29.0 ✓
 industrial W31.82 ✓
 nonpowered W27.4 ✓
 slicer (domestic) W29.0 ✓
 industrial W31.82 ✓
 merry go round W31.81 ✓
 metal, hot (liquid) (molten) NEC X18 ✓
 millipede W57 ✓
 nail W45.0 ✓
 gun W29.4 ✓
 needle (sewing) W27.3 ✓
 hypodermic W46.0 ✓
 contaminated W46.1 ✓
 object (blunt) NEC
 hot NEC X19 ✓
 legal intervention — see Legal, intervention, blunt object
 sharp NEC W45.8 ✓
 inflicted by other person NEC W45.8 ✓
 stated as
 intentional homicide (attempt) — see Assault, cutting or piercing instrument
 legal intervention — see Legal, intervention, sharp object
 self-inflicted X78.9 ✓
 orca W56.29 ✓
 bite W56.21 ✓
 strike W56.22 ✓
 overhead plane W31.2 ✓
 paper (as sharp object) W26.2 ✓
 paper-cutter W27.5 ✓
 parrot W61.09 ✓
 bite W61.01 ✓
 strike W61.02 ✓
 pig W55.49 ✓
 bite W55.41 ✓
 strike W55.42 ✓
 pipe, hot X16 ✓
 pitchfork W27.1 ✓
 plane (metal) (wood) W27.0 ✓
 overhead W31.2 ✓
 plant thorns, spines, sharp leaves or other mechanisms W60 ✓
 powered
 garden cultivator W29.3 ✓
 household appliance, implement, or machine W29.8 ✓
 saw (industrial) W31.2 ✓
 hand W29.8 ✓
 printing machine W31.89 ✓
 psittacine bird W61.29 ✓
 bite W61.21 ✓
 macaw — see Contact, with, macaw
 parrot — see Contact, with, parrot
 strike W61.22 ✓

Contact — *continued*
 with — *continued*
 pulley (block) (transmission) W24.0 ✓
 agricultural operations W30.89 ✓
 raccoon W55.59 ✓
 bite W55.51 ✓
 strike W55.52 ✓
 radial-saw (industrial) W31.2 ✓
 radiator (hot) X16 ✓
 rake W27.1 ✓
 rattlesnake X58 ✓
 reaper W30.0 ✓
 reptile W59.89 ✓
 lizard — see Contact, with, lizard
 snake — see Contact, with, snake
 specified NEC W59.89 ✓
 bite W59.81 ✓
 crushing W59.83 ✓
 strike W59.82 ✓
 turtle — see Contact, with, turtle
 rivet gun (powered) W29.4 ✓
 road scraper — see Accident, transport, construction vehicle
 rodent (feces) (urine) W53.89 ✓
 bite W53.81 ✓
 mouse W53.09 ✓
 bite W53.01 ✓
 rat W53.19 ✓
 bite W53.11 ✓
 specified NEC W53.89 ✓
 bite W53.81 ✓
 squirrel W53.29 ✓
 bite W53.21 ✓
 roller coaster W31.81 ✓
 rope NEC W24.0 ✓
 agricultural operations W30.89 ✓
 saliva — see Contact, with, by type of animal
 sander W29.8 ✓
 industrial W31.2 ✓
 saucepan (hot) (glass) (metal) X15.3 ✓
 saw W27.0 ✓
 band (industrial) W31.2 ✓
 bench (industrial) W31.2 ✓
 chain W29.3 ✓
 hand W27.0 ✓
 sawing machine, metal W31.1 ✓
 scissors W27.2 ✓
 scorpion X58 ✓
 screwdriver W27.0 ✓
 powered W29.8 ✓
 sea
 anemone, cucumber or urchin (spine) X58 ✓
 lion W56.19 ✓
 bite W56.11 ✓
 strike W56.12 ✓
 serpent — see Contact, with, snake, by type
 sewing-machine (electric) (powered) W29.2 ✓
 not powered W27.8 ✓
 shaft (hoist) (lift) (transmission) NEC W24.0 ✓
 agricultural W30.89 ✓
 shark W56.49 ✓
 bite W56.41 ✓
 strike W56.42 ✓
 sharp object(s) W26.9 ✓
 specified NEC W26.8 ✓
 shears (hand) W27.2 ✓
 powered (industrial) W31.1 ✓
 domestic W29.2 ✓
 sheep W55.39 ✓
 bite W55.31 ✓
 strike W55.32 ✓
 shovel W27.8 ✓
 steam — see Accident, transport, construction vehicle
 snake (nonvenomous) W59.19 ✓
 bite W59.11 ✓
 crushing W59.13 ✓
 strike W59.12 ✓
 spade W27.1 ✓
 spider (venomous) X58 ✓
 spin-drier W29.2 ✓
 spinning machine W31.89 ✓
 splinter W45.8 ✓
 sports equipment W21.9 ✓
 staple gun (powered) W29.8 ✓
 steam X13.1 ✓

Contact — continued
 with — continued
 steam — continued
 engine W31.3 ✓
 inhalation X13.0 ✓
 pipe X16 ✓
 shovel W31.89 ✓
 stove (hot) (kitchen) X15.0 ✓
 substance, hot NEC X19 ✓
 molten (metal) X18 ✓
 sword W26.1 ✓
 assault X99.2 ✓
 stated as undetermined whether accidental or intentional Y28.2 ✓
 suicide (attempt) X78.2 ✓
 tarantula X58 ✓
 thresher W30.0 ✓
 tin can lid W26.8 ✓
 toad W62.1 ✓
 toaster (hot) X15.1 ✓
 tool W27.8 ✓
 hand (not powered) W27.8 ✓
 auger W27.0 ✓
 axe W27.0 ✓
 can opener W27.4 ✓
 chisel W27.0 ✓
 fork W27.4 ✓
 garden W27.1 ✓
 handsaw W27.0 ✓
 hoe W27.1 ✓
 ice-pick W27.4 ✓
 kitchen utensil W27.4 ✓
 manual
 lawn mower W27.1 ✓
 sewing machine W27.8 ✓
 meat grinder W27.4 ✓
 needle (sewing) W27.3 ✓
 hypodermic W46.0 ✓
 contaminated W46.1 ✓
 paper cutter W27.5 ✓
 pitchfork W27.1 ✓
 rake W27.1 ✓
 scissors W27.2 ✓
 screwdriver W27.0 ✓
 specified NEC W27.8 ✓
 workbench W27.0 ✓
 hot X17 ✓
 powered W29.8 ✓
 blender W29.0 ✓
 commercial W31.82 ✓
 can opener W29.0 ✓
 commercial W31.82 ✓
 chainsaw W29.3 ✓
 clothes dryer W29.2 ✓
 commercial W31.82 ✓
 dishwasher W29.2 ✓
 commercial W31.82 ✓
 edger W29.3 ✓
 electric fan W29.2 ✓
 commercial W31.82 ✓
 electric knife W29.1 ✓
 food processor W29.0 ✓
 commercial W31.82 ✓
 garbage disposal W29.0 ✓
 commercial W31.82 ✓
 garden tool W29.3 ✓
 hedge trimmer W29.3 ✓
 ice maker W29.0 ✓
 commercial W31.82 ✓
 kitchen appliance W29.0 ✓
 commercial W31.82 ✓
 lawn mower W28 ✓
 meat grinder W29.0 ✓
 commercial W31.82 ✓
 mixer W29.0 ✓
 commercial W31.82 ✓
 rototiller W29.3 ✓
 sewing machine W29.2 ✓
 commercial W31.82 ✓
 washing machine W29.2 ✓
 commercial W31.82 ✓
 transmission device (belt, cable, chain, gear, pinion, shaft) W24.1 ✓
 agricultural operations W30.89 ✓
 turbine (gas) (water-driven) W31.3 ✓
 turkey W61.49 ✓

Contact — continued
 with — continued
 turkey — continued
 peck W61.43 ✓
 strike W61.42 ✓
 turtle (nonvenomous) W59.29 ✓
 bite W59.21 ✓
 strike W59.22 ✓
 terrestrial W59.89 ✓
 bite W59.81 ✓
 crushing W59.83 ✓
 strike W59.82 ✓
 under-cutter W31.0 ✓
 urine — see Contact, with, by type of animal vehicle
 agricultural use (transport) — see Accident, transport, agricultural vehicle
 not on public highway W30.81 ✓
 industrial use (transport) — see Accident, transport, industrial vehicle
 not on public highway W31.83 ✓
 off-road use (transport) — see Accident, transport, all-terrain or off-road vehicle
 not on public highway W31.83 ✓
 special construction use (transport) — see Accident, transport, construction vehicle
 not on public highway W31.83 ✓
 venomous
 animal X58 ✓
 arthropods X58 ✓
 lizard X58 ✓
 marine animal NEC X58 ✓
 marine plant NEC X58 ✓
 millipedes (tropical) X58 ✓
 plant(s) X58 ✓
 snake X58 ✓
 spider X58 ✓
 viper X58 ✓
 washing-machine (powered) W29.2 ✓
 wasp X58 ✓
 weaving-machine W31.89 ✓
 winch W24.0 ✓
 agricultural operations W30.89 ✓
 wire NEC W24.0 ✓
 agricultural operations W30.89 ✓
 wood slivers W45.8 ✓
 yellow jacket X58 ✓
 zebra — see Contact, with, hoof stock NEC
 pressure X50.9 ✓
 stress X50.9 ✓
Coup de soleil X32 ✓
Crash
 aircraft (in transit) (powered) V95.9 ✓
 balloon V96.01 ✓
 fixed wing NEC (private) V95.21 ✓
 commercial V95.31 ✓
 glider V96.21 ✓
 hang V96.11 ✓
 powered V95.11 ✓
 helicopter V95.01 ✓
 in war operations — see War operations, destruction of aircraft
 microlight V95.11 ✓
 nonpowered V96.9 ✓
 specified NEC V96.8 ✓
 powered NEC V95.8 ✓
 stated as
 homicide (attempt) Y08.81 ✓
 suicide (attempt) X83.0 ✓
 ultralight V95.11 ✓
 spacecraft V95.41 ✓
 transport vehicle NEC — see also Accident, transport V89.9 ✓
 homicide (attempt) Y03.8 ✓
 motor NEC (traffic) V89.2 ✓
 homicide (attempt) Y03.8 ✓
 suicide (attempt) — see Suicide, collision
Cruelty (mental) (physical) (sexual) X58 ✓
Crushed (accidentally) X58 ✓
 between objects (moving) (stationary and moving)
 W23.0 ✓
 stationary W23.1 ✓
 by
 alligator W58.03 ✓
 avalanche NEC — see Landslide
 cave-in W20.0 ✓

Crushed — continued
 by — continued
 cave-in — continued
 caused by cataclysmic earth surface movement — see Landslide
 crocodile W58.13 ✓
 crowd or human stampede W52 ✓
 falling
 aircraft V97.39 ✓
 in war operations — see War operations, destruction of aircraft
 earth, material W20.0 ✓
 caused by cataclysmic earth surface movement — see Landslide
 object NEC W20.8 ✓
 landslide NEC — see Landslide
 lizard (nonvenomous) W59.09 ✓
 machinery — see Contact, with, by type of machine
 reptile NEC W59.89 ✓
 snake (nonvenomous) W59.13 ✓
 in
 machinery — see Contact, with, by type of machine
Cut, cutting (any part of body) (accidental) — see also Contact, with, by object or machine
 during medical or surgical treatment as misadventure — see Index to Diseases and Injuries, Complications
 homicide (attempt) — see Assault, cutting or piercing instrument
 inflicted by other person — see Assault, cutting or piercing instrument
 legal
 execution — see Legal, intervention
 intervention — see Legal, intervention, sharp object
 machine NEC — see also Contact, with, by type of machine W31.9 ✓
 self-inflicted — see Suicide, cutting or piercing instrument
 suicide (attempt) — see Suicide, cutting or piercing instrument
Cyclone (any injury) X37.1 ✓

D

Decapitation (accidental circumstances) NEC X58 ✓
 homicide X99.9 ✓
 legal execution — see Legal, intervention
Dehydration from lack of water X58 ✓
Deprivation X58 ✓
Derailment (accidental)
 railway (rolling stock) (train) (vehicle) (without antecedent collision) V81.7 ✓
 with antecedent collision — see Accident, transport, railway vehicle occupant
 streetcar (without antecedent collision) V82.7 ✓
 with antecedent collision — see Accident, transport, streetcar occupant
Descent
 parachute (voluntary) (without accident to aircraft) V97.29 ✓
 due to accident to aircraft — see Accident, transport, aircraft
Desertion X58 ✓
Destitution X58 ✓
Disability, late effect or sequela of injury — see Sequelae
Discharge (accidental)
 airgun W34.010 ✓
 assault X95.01 ✓
 homicide (attempt) X95.01 ✓
 stated as undetermined whether accidental or intentional Y24.0 ✓
 suicide (attempt) X74.01 ✓
 BB gun — see Discharge, airgun
 firearm (accidental) W34.00 ✓
 assault X95.9 ✓
 handgun (pistol) (revolver) W32.0 ✓
 assault X93 ✓
 homicide (attempt) X93 ✓
 legal intervention — see Legal, intervention, firearm, handgun
 stated as undetermined whether accidental or intentional Y22 ✓
 suicide (attempt) X72 ✓
 homicide (attempt) X95.9 ✓
 hunting rifle W33.02 ✓

Discharge

Discharge — *continued*firearm — *continued*hunting rifle — *continued*

assault X94.1 ✓

homicide (attempt) X94.1 ✓

legal intervention

injuring

bystander Y35.032 ✓

law enforcement personnel Y35.031 ✓

suspect Y35.033 ✓

unspecified person Y35.039 ✓

stated as undetermined whether accidental or intentional Y23.1 ✓

suicide (attempt) X73.1 ✓

larger W33.00 ✓

assault X94.9 ✓

homicide (attempt) X94.9 ✓

hunting rifle — *see* Discharge, firearm, hunting riflelegal intervention — *see* Legal, intervention, firearm by type of firearmmachine gun — *see* Discharge, firearm, machine gunshotgun — *see* Discharge, firearm, shotgun

specified NEC W33.09 ✓

assault X94.8 ✓

homicide (attempt) X94.8 ✓

legal intervention

injuring

bystander Y35.092 ✓

law enforcement personnel

Y35.091 ✓

suspect Y35.093 ✓

unspecified person Y35.099 ✓

stated as undetermined whether accidental or intentional Y23.8 ✓

suicide (attempt) X73.8 ✓

stated as undetermined whether accidental or intentional Y23.9 ✓

suicide (attempt) X73.9 ✓

legal intervention

injuring

bystander Y35.002 ✓

law enforcement personnel Y35.001 ✓

suspect Y35.003 ✓

unspecified person Y35.009 ✓

using rubber bullet

injuring

bystander Y35.042 ✓

law enforcement personnel Y35.041 ✓

suspect Y35.043 ✓

unspecified person Y35.049 ✓

machine gun W33.03 ✓

assault X94.2 ✓

homicide (attempt) X94.2 ✓

legal intervention — *see* Legal, intervention, firearm, machine gun

stated as undetermined whether accidental or intentional Y23.3 ✓

suicide (attempt) X73.2 ✓

pellet gun — *see* Discharge, airgun

shotgun W33.01 ✓

assault X94.0 ✓

homicide (attempt) X94.0 ✓

legal intervention — *see* Legal, intervention, firearm, specified NEC

stated as undetermined whether accidental or intentional Y23.0 ✓

suicide (attempt) X73.0 ✓

specified NEC W34.09 ✓

assault X95.8 ✓

homicide (attempt) X95.8 ✓

legal intervention — *see* Legal, intervention, firearm, specified NEC

stated as undetermined whether accidental or intentional Y24.8 ✓

suicide (attempt) X74.8 ✓

stated as undetermined whether accidental or intentional Y24.9 ✓

suicide (attempt) X74.9 ✓

Very pistol W34.09 ✓

assault X95.8 ✓

homicide (attempt) X95.8 ✓

stated as undetermined whether accidental or intentional Y24.8 ✓

suicide (attempt) X74.8 ✓

Discharge — *continued*

firework(s) W39 ✓

stated as undetermined whether accidental or intentional Y25 ✓

gas-operated gun NEC W34.018 ✓

airgun — *see* Discharge, airgun

assault X95.09 ✓

homicide (attempt) X95.09 ✓

paintball gun — *see* Discharge, paintball gun

stated as undetermined whether accidental or intentional Y24.8 ✓

suicide (attempt) X74.09 ✓

gun NEC — *see also* Discharge, firearm NECair — *see* Discharge, airgunBB — *see* Discharge, airgunfor single hand use — *see* Discharge, firearm, handgunhand — *see* Discharge, firearm, handgunmachine — *see* Discharge, firearm, machine gunother specified — *see* Discharge, firearm NECpaintball — *see* Discharge, paintball gunpellet — *see* Discharge, airgunhandgun — *see* Discharge, firearm, handgunmachine gun — *see* Discharge, firearm, machine gun

paintball gun W34.011 ✓

assault X95.02 ✓

homicide (attempt) X95.02 ✓

stated as undetermined whether accidental or intentional Y24.8 ✓

suicide (attempt) X74.02 ✓

pistol — *see* Discharge, firearm, handgunflare — *see* Discharge, firearm, Very pistolpellet — *see* Discharge, airgunVery — *see* Discharge, firearm, Very pistolrevolver — *see* Discharge, firearm, handgunrifle (hunting) — *see* Discharge, firearm, hunting rifleshotgun — *see* Discharge, firearm, shotgun

spring-operated gun NEC W34.018 ✓

assault X95.09 ✓

homicide (attempt) X95.09 ✓

stated as undetermined whether accidental or intentional Y24.8 ✓

suicide (attempt) X74.09 ✓

Disease

Andes W94.11 ✓

aviator's — *see* Air, pressure

range W94.11 ✓

Diver's disease, palsy, paralysis, squeeze — *see* Air, pressure**Diving** (into water) — *see* Accident, diving**Dog bite** W54.0 ✓**Dragged by transport vehicle NEC** — *see also* Accident, transport V09.9 ✓**Drinking poison** (accidental) — *see* Table of Drugs and Chemicals**Dropped** (accidentally) **while being carried or supported by other person** W04 ✓**Drowning** (accidental) W74 ✓

assault X92.9 ✓

due to

accident (to)

machinery — *see* Contact, with, by type of machine

watercraft V90.89 ✓

burning V90.29 ✓

powered V90.23 ✓

fishing boat V90.22 ✓

jetskis V90.23 ✓

merchant ship V90.20 ✓

passenger ship V90.21 ✓

unpowered V90.28 ✓

canoe V90.25 ✓

inflatable V90.26 ✓

kayak V90.25 ✓

sailboat V90.24 ✓

water skis V90.27 ✓

crushed V90.39 ✓

powered V90.33 ✓

fishing boat V90.32 ✓

jetskis V90.33 ✓

merchant ship V90.30 ✓

passenger ship V90.31 ✓

unpowered V90.38 ✓

canoe V90.35 ✓

inflatable V90.36 ✓

kayak V90.35 ✓

Drowning — *continued*due to — *continued*accident — *continued*watercraft — *continued*crushed — *continued*unpowered — *continued*

sailboat V90.34 ✓

water skis V90.37 ✓

overturning V90.09 ✓

powered V90.03 ✓

fishing boat V90.02 ✓

jetskis V90.03 ✓

merchant ship V90.00 ✓

passenger ship V90.01 ✓

unpowered V90.08 ✓

canoe V90.05 ✓

inflatable V90.06 ✓

kayak V90.05 ✓

sailboat V90.04 ✓

sinking V90.19 ✓

powered V90.13 ✓

fishing boat V90.12 ✓

jetskis V90.13 ✓

merchant ship V90.10 ✓

passenger ship V90.11 ✓

unpowered V90.18 ✓

canoe V90.15 ✓

inflatable V90.16 ✓

kayak V90.15 ✓

sailboat V90.14 ✓

specified type NEC V90.89 ✓

powered V90.83 ✓

fishing boat V90.82 ✓

jetskis V90.83 ✓

merchant ship V90.80 ✓

passenger ship V90.81 ✓

unpowered V90.88 ✓

canoe V90.85 ✓

inflatable V90.86 ✓

kayak V90.85 ✓

sailboat V90.84 ✓

water skis V90.87 ✓

avalanche — *see* Landslide

cataclysmic

earth surface movement NEC — *see* Forces of nature, earth movementstorm — *see* Forces of nature, cataclysmic storm

cloudburst X37.8 ✓

cyclone X37.1 ✓

fall overboard (from) V92.09 ✓

powered craft V92.03 ✓

ferry boat V92.01 ✓

fishing boat V92.02 ✓

jetskis V92.03 ✓

liner V92.01 ✓

merchant ship V92.00 ✓

passenger ship V92.01 ✓

resulting from

accident to watercraft — *see* Drowning, due to, accident to, watercraft

being washed overboard (from) V92.29 ✓

powered craft V92.23 ✓

ferry boat V92.21 ✓

fishing boat V92.22 ✓

jetskis V92.23 ✓

liner V92.21 ✓

merchant ship V92.20 ✓

passenger ship V92.21 ✓

unpowered craft V92.28 ✓

canoe V92.25 ✓

inflatable V92.26 ✓

kayak V92.25 ✓

sailboat V92.24 ✓

surf-board V92.28 ✓

water skis V92.27 ✓

windsurfer V92.28 ✓

motion of watercraft V92.19 ✓

powered craft V92.13 ✓

ferry boat V92.11 ✓

fishing boat V92.12 ✓

jetskis V92.13 ✓

liner V92.11 ✓

merchant ship V92.10 ✓

passenger ship V92.11 ✓

unpowered craft

canoe V92.15 ✓

Drowning — *continued*
 due to — *continued*
 fall overboard — *continued*
 resulting from — *continued*
 motion of watercraft — *continued*
 unpowered craft — *continued*
 inflatable V92.16 ✓
 kayak V92.15 ✓
 sailboat V92.14 ✓
 unpowered craft V92.08 ✓
 canoe V92.05 ✓
 inflatable V92.06 ✓
 kayak V92.05 ✓
 sailboat V92.04 ✓
 surf-board V92.08 ✓
 water skis V92.07 ✓
 windsurfer V92.08 ✓
 hurricane X37.0 ✓
 jumping into water from watercraft (involved in accident) — *see also* Drowning, due to, accident to, watercraft
 without accident to or on watercraft W16.711 ✓
 tidal wave NEC — *see* Forces of nature, tidal wave
 torrential rain X37.8 ✓
 following
 fall
 into
 bathtub W16.211 ✓
 bucket W16.221 ✓
 fountain — *see* Drowning, following, fall, into, water, specified NEC
 quarry — *see* Drowning, following, fall, into, water, specified NEC
 reservoir — *see* Drowning, following, fall, into, water, specified NEC
 swimming-pool W16.011 ✓
 stated as undetermined whether accidental or intentional Y21.3 ✓
 striking
 bottom W16.021 ✓
 wall W16.031 ✓
 suicide (attempt) X71.2 ✓
 water NOS W16.41 ✓
 natural (lake) (open sea) (river) (stream) (pond) W16.111 ✓
 striking
 bottom W16.121 ✓
 side W16.131 ✓
 specified NEC W16.311 ✓
 striking
 bottom W16.321 ✓
 wall W16.331 ✓
 overboard NEC — *see* Drowning, due to, fall overboard
 jump or dive
 from boat W16.711 ✓
 striking bottom W16.721 ✓
 into
 fountain — *see* Drowning, following, jump or dive, into, water, specified NEC
 quarry — *see* Drowning, following, jump or dive, into, water, specified NEC
 reservoir — *see* Drowning, following, jump or dive, into, water, specified NEC
 swimming-pool W16.511 ✓
 striking
 bottom W16.521 ✓
 wall W16.531 ✓
 suicide (attempt) X71.2 ✓
 water NOS W16.91 ✓
 natural (lake) (open sea) (river) (stream) (pond) W16.611 ✓
 specified NEC W16.811 ✓
 bottom W16.821 ✓
 striking
 bottom W16.821 ✓
 wall W16.831 ✓
 striking
 bottom W16.821 ✓
 wall W16.831 ✓
 striking bottom W16.621 ✓
 homicide (attempt) X92.9 ✓
 in
 bathtub (accidental) W65 ✓
 assault X92.0 ✓
 following fall W16.211 ✓

Drowning — *continued*
 in — *continued*
 bathtub — *continued*
 following fall — *continued*
 stated as undetermined whether accidental or intentional Y21.1 ✓
 stated as undetermined whether accidental or intentional Y21.0 ✓
 suicide (attempt) X71.0 ✓
 lake — *see* Drowning, in, natural water
 natural water (lake) (open sea) (river) (stream) (pond) W69 ✓
 assault X92.3 ✓
 following
 dive or jump W16.611 ✓
 striking bottom W16.621 ✓
 fall W16.111 ✓
 striking
 bottom W16.121 ✓
 side W16.131 ✓
 stated as undetermined whether accidental or intentional Y21.4 ✓
 suicide (attempt) X71.3 ✓
 quarry — *see* Drowning, in, specified place NEC
 quenching tank — *see* Drowning, in, specified place NEC
 reservoir — *see* Drowning, in, specified place NEC
 river — *see* Drowning, in, natural water
 sea — *see* Drowning, in, natural water
 specified place NEC W73 ✓
 assault X92.8 ✓
 following
 dive or jump W16.811 ✓
 striking
 bottom W16.821 ✓
 wall W16.831 ✓
 fall W16.311 ✓
 striking
 bottom W16.321 ✓
 wall W16.331 ✓
 stated as undetermined whether accidental or intentional Y21.8 ✓
 suicide (attempt) X71.8 ✓
 stream — *see* Drowning, in, natural water
 swimming-pool W67 ✓
 assault X92.1 ✓
 following fall X92.2 ✓
 following
 dive or jump W16.511 ✓
 striking
 bottom W16.521 ✓
 wall W16.531 ✓
 fall W16.011 ✓
 striking
 bottom W16.021 ✓
 wall W16.031 ✓
 stated as undetermined whether accidental or intentional Y21.2 ✓
 following fall Y21.3 ✓
 suicide (attempt) X71.1 ✓
 following fall X71.2 ✓
 war operations — *see* War operations, restriction of airway
 resulting from accident to watercraft — *see* Drowning, due to, accident, watercraft
 self-inflicted X71.9 ✓
 stated as undetermined whether accidental or intentional Y21.9 ✓
 suicide (attempt) X71.9 ✓

E

Earth falling (on) W20.0 ✓
 caused by cataclysmic earth surface movement or eruption — *see* Landslide
Earth (surface) movement NEC — *see* Forces of nature, earth movement
Earthquake (any injury) X34 ✓
Effect(s) (adverse) of
 air pressure (any) — *see* Air, pressure
 cold, excessive (exposure to) — *see* Exposure, cold
 heat (excessive) — *see* Heat
 hot place (weather) — *see* Heat
 insolation X30 ✓
 late — *see* Sequelae
 motion — *see* Motion

Effect(s) (adverse) of — *continued*
 nuclear explosion or weapon in war operations — *see* War operations, nuclear weapon
 radiation — *see* Radiation
 travel — *see* Travel
Electric shock (accidental) (by) (in) — *see* Exposure, electric current
Electrocution (accidental) — *see* Exposure, electric current
Endotracheal tube wrongly placed during anesthetic procedure
Entanglement
 in
 bed linen, causing suffocation T71 ✓
 wheel of pedal cycle V19.88 ✓
Entry of foreign body or material — *see* Foreign body
Environmental pollution related condition — *see* category Z57 ✓
Execution, legal (any method) — *see* Legal, intervention
Exhaustion
 cold — *see* Exposure, cold
 due to excessive exertion — *see also* Overexertion
 X50.9 ✓
 heat — *see* Heat
Explosion (accidental) (of) (with secondary fire) W40.9 ✓
 acetylene W40.1 ✓
 aerosol can W36.1 ✓
 air tank (compressed) (in machinery) W36.2 ✓
 aircraft (in transit) (powered) NEC V95.9 ✓
 balloon V96.05 ✓
 fixed wing NEC (private) V95.25 ✓
 commercial V95.35 ✓
 glider V96.25 ✓
 hang V96.15 ✓
 powered V95.15 ✓
 helicopter V95.05 ✓
 in war operations — *see* War operations, destruction of aircraft
 microlight V95.15 ✓
 nonpowered V96.9 ✓
 specified NEC V96.8 ✓
 powered NEC V95.8 ✓
 stated as
 homicide (attempt) Y03.8 ✓
 suicide (attempt) X83.0 ✓
 ultralight V95.15 ✓
 anesthetic gas in operating room W40.1 ✓
 antipersonnel bomb W40.8 ✓
 assault X96.0 ✓
 homicide (attempt) X96.0 ✓
 suicide (attempt) X75 ✓
 assault X96.9 ✓
 bicycle tire W37.0 ✓
 blasting (cap) (materials) W40.0 ✓
 boiler (machinery), not on transport vehicle W35 ✓
 on watercraft — *see* Explosion, in, watercraft
 butane W40.1 ✓
 caused by other person X96.9 ✓
 coal gas W40.1 ✓
 detonator W40.0 ✓
 dump (munitions) W40.8 ✓
 dynamite W40.0 ✓
 in
 assault X96.8 ✓
 homicide (attempt) X96.8 ✓
 legal intervention
 injuring
 bystander Y35.112 ✓
 law enforcement personnel Y35.111 ✓
 suspect Y35.113 ✓
 unspecified person Y35.119 ✓
 suicide (attempt) X75 ✓
 explosive (material) W40.9 ✓
 gas W40.1 ✓
 in blasting operation W40.0 ✓
 specified NEC W40.8 ✓
 in
 assault X96.8 ✓
 homicide (attempt) X96.8 ✓
 legal intervention
 injuring
 bystander Y35.192 ✓
 law enforcement personnel Y35.191 ✓
 suspect Y35.193 ✓
 unspecified person Y35.199 ✓

Explosion

Explosion — *continued*
 explosive — *continued*
 specified — *continued*
 in — *continued*
 suicide (attempt) X75 ✓
 factory (munitions) W40.8 ✓
 fertilizer bomb W40.8 ✓
 assault X96.3 ✓
 homicide (attempt) X96.3 ✓
 suicide (attempt) X75 ✓
 firearm (parts) NEC W34.19 ✓
 airgun W34.110 ✓
 BB gun W34.110 ✓
 gas, air or spring-operated gun NEC W34.118 ✓
 hanggun W32.1 ✓
 hunting rifle W33.12 ✓
 larger firearm W33.10 ✓
 specified NEC W33.19 ✓
 machine gun W33.13 ✓
 paintball gun W34.111 ✓
 pellet gun W34.110 ✓
 shotgun W33.11 ✓
 Very pistol [flare] W34.19 ✓
 fire-damp W40.1 ✓
 fireworks W39 ✓
 gas (coal) (explosive) W40.1 ✓
 cylinder W36.9 ✓
 aerosol can W36.1 ✓
 air tank W36.2 ✓
 pressurized W36.3 ✓
 specified NEC W36.8 ✓
 gasoline (fumes) (tank) not in moving motor vehicle W40.1 ✓
 bomb W40.8 ✓
 assault X96.1 ✓
 homicide (attempt) X96.1 ✓
 suicide (attempt) X75 ✓
 in motor vehicle — *see* Accident, transport, by type of vehicle
 grain store W40.8 ✓
 grenade W40.8 ✓
 in
 assault X96.8 ✓
 homicide (attempt) X96.8 ✓
 legal intervention
 injuring
 bystander Y35.192 ✓
 law enforcement personnel Y35.191 ✓
 suspect Y35.193 ✓
 unspecified person Y35.199 ✓
 suicide (attempt) X75 ✓
 handgun (parts) — *see* Explosion, firearm, handgun (parts)
 homicide (attempt) X96.9 ✓
 antipersonnel bomb — *see* Explosion, antipersonnel bomb
 fertilizer bomb — *see* Explosion, fertilizer bomb
 gasoline bomb — *see* Explosion, gasoline bomb
 letter bomb — *see* Explosion, letter bomb
 pipe bomb — *see* Explosion, pipe bomb
 specified NEC X96.8 ✓
 hose, pressurized W37.8 ✓
 hot water heater, tank (in machinery) W35 ✓
 on watercraft — *see* Explosion, in, watercraft
 in, on
 dump W40.8 ✓
 factory W40.8 ✓
 mine (of explosive gases) NEC W40.1 ✓
 watercraft V93.59 ✓
 powered craft V93.53 ✓
 ferry boat V93.51 ✓
 fishing boat V93.52 ✓
 jetskis V93.53 ✓
 liner V93.51 ✓
 merchant ship V93.50 ✓
 passenger ship V93.51 ✓
 sailboat V93.54 ✓
 letter bomb W40.8 ✓
 assault X96.2 ✓
 homicide (attempt) X96.2 ✓
 suicide (attempt) X75 ✓
 machinery — *see also* Contact, with, by type of machine
 on board watercraft — *see* Explosion, in, watercraft
 pressure vessel — *see* Explosion, by type of vessel
 methane W40.1 ✓

Explosion — *continued*
 mine W40.1 ✓
 missile NEC W40.8 ✓
 mortar bomb W40.8 ✓
 in
 assault X96.8 ✓
 homicide (attempt) X96.8 ✓
 legal intervention
 injuring
 bystander Y35.192 ✓
 law enforcement personnel Y35.191 ✓
 suspect Y35.193 ✓
 unspecified person Y35.199 ✓
 suicide (attempt) X75 ✓
 munitions (dump) (factory) W40.8 ✓
 pipe, pressurized W37.8 ✓
 bomb W40.8 ✓
 assault X96.4 ✓
 homicide (attempt) X96.4 ✓
 suicide (attempt) X75 ✓
 pressure, pressurized
 cooker W38 ✓
 gas tank (in machinery) W36.3 ✓
 hose W37.8 ✓
 pipe W37.8 ✓
 specified device NEC W38 ✓
 tire W37.8 ✓
 bicycle W37.0 ✓
 vessel (in machinery) W38 ✓
 propane W40.1 ✓
 self-inflicted X75 ✓
 shell (artillery) NEC W40.8 ✓
 during war operations — *see* War operations, explosion
 in
 legal intervention
 injuring
 bystander Y35.122 ✓
 law enforcement personnel Y35.121 ✓
 suspect Y35.123 ✓
 unspecified person Y35.129 ✓
 war — *see* War operations, explosion
 spacecraft V95.45 ✓
 stated as undetermined whether accidental or intentional Y25 ✓
 steam or water lines (in machinery) W37.8 ✓
 stove W40.9 ✓
 suicide (attempt) X75 ✓
 tire, pressurized W37.8 ✓
 bicycle W37.0 ✓
 undetermined whether accidental or intentional Y25 ✓
 vehicle tire NEC W37.8 ✓
 bicycle W37.0 ✓
 war operations — *see* War operations, explosion
Explosion (to) X58 ✓
 air pressure change — *see* Air, pressure
 cold (accidental) (excessive) (extreme) (natural) (place) X31 ✓
 assault Y08.89 ✓
 due to
 man-made conditions W93.8 ✓
 dry ice (contact) W93.01 ✓
 inhalation W93.02 ✓
 liquid air (contact) (hydrogen) (nitrogen) W93.11 ✓
 inhalation W93.12 ✓
 refrigeration unit (deep freeze) W93.2 ✓
 suicide (attempt) X83.2 ✓
 weather (conditions) X31 ✓
 homicide (attempt) Y08.89 ✓
 self-inflicted X83.2 ✓
 due to abandonment or neglect X58 ✓
 electric current W86.8 ✓
 appliance (faulty) W86.8 ✓
 domestic W86.0 ✓
 caused by other person Y08.89 ✓
 conductor (faulty) W86.1 ✓
 control apparatus (faulty) W86.1 ✓
 electric power generating plant, distribution station W86.1 ✓
 electroshock gun — *see* Exposure, electric current, taser
 high-voltage cable W85 ✓
 homicide (attempt) Y08.89 ✓
 legal execution — *see* Legal, intervention, specified means NEC

Exposure — *continued*
 electric current — *continued*
 lightning — *see* subcategory T75.0 ✓
 live rail W86.8 ✓
 misadventure in medical or surgical procedure in electroshock therapy Y63.4
 motor (electric) (faulty) W86.8 ✓
 domestic W86.0 ✓
 self-inflicted X83.1 ✓
 specified NEC W86.8 ✓
 domestic W86.0 ✓
 stun gun — *see* Exposure, electric current, taser
 suicide (attempt) X83.1 ✓
 taser W86.8 ✓
 assault Y08.89 ✓
 legal intervention — *see* category Y35 ✓
 self-harm (intentional) X83.8 ✓
 undetermined intent Y33 ✓
 third rail W86.8 ✓
 transformer (faulty) W86.1 ✓
 transmission lines W85 ✓
 environmental tobacco smoke X58 ✓
 excessive
 cold — *see* Exposure, cold
 heat (natural) NEC X30 ✓
 man-made W92 ✓
 factor(s) NOS X58 ✓
 environmental NEC X58 ✓
 man-made NEC W99 ✓
 natural NEC — *see* Forces of nature
 specified NEC X58 ✓
 fire, flames (accidental) X08.8 ✓
 assault X97 ✓
 campfire — *see* Exposure, fire, controlled, not in building
 controlled (in)
 with ignition (of) clothing — *see also* Ignition, clothes X06.2 ✓
 nightwear X05 ✓
 bonfire — *see* Exposure, fire, controlled, not in building
 brazier (in building or structure) — *see also* Exposure, fire, controlled, building
 not in building or structure — *see* Exposure, fire, controlled, not in building
 building or structure X02.0 ✓
 with
 fall from building X02.3 ✓
 from building X02.5 ✓
 injury due to building collapse X02.2 ✓
 smoke inhalation X02.1 ✓
 hit by object from building X02.4 ✓
 specified mode of injury NEC X02.8 ✓
 fireplace, furnace or stove — *see* Exposure, fire, controlled, building
 not in building or structure X03.0 ✓
 with
 fall X03.3 ✓
 smoke inhalation X03.1 ✓
 hit by object X03.4 ✓
 specified mode of injury NEC X03.8 ✓
 trash — *see* Exposure, fire, controlled, not in building
 fireplace — *see* Exposure, fire, controlled, building
 fittings or furniture (in building or structure) (uncontrolled) — *see* Exposure, fire, uncontrolled, building
 forest (uncontrolled) — *see* Exposure, fire, uncontrolled, not in building
 grass (uncontrolled) — *see* Exposure, fire, uncontrolled, not in building
 hay (uncontrolled) — *see* Exposure, fire, uncontrolled, not in building
 homicide (attempt) X97 ✓
 ignition of highly flammable material X04 ✓
 in, of, on, starting in
 machinery — *see* Contact, with, by type of machine
 motor vehicle (in motion) — *see also* Accident, transport, occupant by type of vehicle V87.8 ✓
 with collision — *see* Collision
 railway rolling stock, train, vehicle V81.81 ✓
 with collision — *see* Accident, transport, railway vehicle occupant
 street car (in motion) V82.8 ✓

Exposure — continuedfire, flames — *continued*in, of, on, starting in — *continued*street car — *continued*with collision — *see* Accident, transport, streetcar occupanttransport vehicle NEC — *see also* Accident, transportwith collision — *see* Collisionwar operations — *see also* War operations, fire from nuclear explosion — *see* War operations, nuclear weapons

watercraft (in transit) (not in transit) V91.09 ✓

localized — *see* Burn, on board watercraft, due to, fire on board

powered craft V91.03 ✓

ferry boat V91.01 ✓

fishing boat V91.02 ✓

jet skis V91.03 ✓

liner V91.01 ✓

merchant ship V91.00 ✓

passenger ship V91.01 ✓

unpowered craft V91.08 ✓

canoe V91.05 ✓

inflatable V91.06 ✓

kayak V91.05 ✓

sailboat V91.04 ✓

surf-board V91.08 ✓

waterskis V91.07 ✓

windsurfer V91.08 ✓

lumber (uncontrolled) — *see* Exposure, fire, uncontrolled, not in buildingmine (uncontrolled) — *see* Exposure, fire, uncontrolled, not in buildingprairie (uncontrolled) — *see* Exposure, fire, uncontrolled, not in building

resulting from

explosion — *see* Explosion

lightning X08.8 ✓

self-inflicted X76 ✓

specified NEC X08.8 ✓

started by other person X97 ✓

stated as undetermined whether accidental or intentional Y26 ✓

stove — *see* Exposure, fire, controlled, building

suicide (attempt) X76 ✓

tunnel (uncontrolled) — *see* Exposure, fire, uncontrolled, not in building

uncontrolled

in building or structure X00.0 ✓

with

fall from building X00.3 ✓

injury due to building collapse X00.2 ✓

jump from building X00.5 ✓

smoke inhalation X00.1 ✓

bed X08.00 ✓

due to

cigarette X08.01 ✓

specified material NEC X08.09 ✓

furniture NEC X08.20 ✓

due to

cigarette X08.21 ✓

specified material NEC X08.29 ✓

hit by object from building X00.4 ✓

sofa X08.10 ✓

due to

cigarette X08.11 ✓

specified material NEC X08.19 ✓

specified mode of injury NEC X00.8 ✓

not in building or structure (any) X01.0 ✓

with

fall X01.3 ✓

smoke inhalation X01.1 ✓

hit by object X01.4 ✓

specified mode of injury NEC X01.8 ✓

undetermined whether accidental or intentional Y26 ✓

forces of nature NEC — *see* Forces of nature

G-forces (abnormal) W49.9 ✓

gravitational forces (abnormal) W49.9 ✓

heat (natural) NEC — *see* Heat

high-pressure jet (hydraulic) (pneumatic) W49.9 ✓

hydraulic jet W49.9 ✓

inanimate mechanical force W49.9 ✓

jet, high-pressure (hydraulic) (pneumatic) W49.9 ✓

lightning — *see* subcategory T75.0 ✓**Exposure — continued**lightning — *see* subcategory — *continued*causing fire — *see* Exposure, fire

mechanical forces NEC W49.9 ✓

animate NEC W64 ✓

inanimate NEC W49.9 ✓

noise W42.9 ✓

supersonic W42.0 ✓

noxious substance — *see* Table of Drugs and Chemicals

pneumatic jet W49.9 ✓

prolonged in deep-freeze unit or refrigerator W93.2 ✓

radiation — *see* Radiationsmoke — *see also* Exposure, fire

tobacco, second hand Z77.22

specified factors NEC X58 ✓

sunlight X32 ✓

man-made (sun lamp) W89.8 ✓

tanning bed W89.1 ✓

supersonic waves W42.0 ✓

transmission line(s), electric W85 ✓

vibration W49.9 ✓

waves

infrasound W49.9 ✓

sound W42.9 ✓

supersonic W42.0 ✓

weather NEC — *see* Forces of nature**External cause status Y99.9**

child assisting in compensated work for family Y99.8

civilian activity done for financial or other compensation Y99.0

civilian activity done for income or pay Y99.0

family member assisting in compensated work for other family member Y99.8

hobby not done for income Y99.8

leisure activity Y99.8

military activity Y99.1

off-duty activity of military personnel Y99.8

recreation or sport not for income or while a student Y99.8

specified NEC Y99.8

student activity Y99.8

volunteer activity Y99.2

F**Factors, supplemental**

alcohol

blood level

less than 20mg/100ml Y90.0

presence in blood, level not specified Y90.9

20-39mg/100ml Y90.1

40-59mg/100ml Y90.2

60-79mg/100ml Y90.3

80-99mg/100ml Y90.4

100-119mg/100ml Y90.5

120-199mg/100ml Y90.6

200-239mg/100ml Y90.7

240mg/100ml or more Y90.8

presence in blood, but level not specified Y90.9

environmental-pollution-related condition- *see* Z57 ✓

nosocomial condition Y95

work-related condition Y99.0

Failure

in suture or ligature during surgical procedure Y65.2

mechanical, of instrument or apparatus (any) (during any medical or surgical procedure) Y65.8

sterile precautions (during medical and surgical care)

— *see* Misadventure, failure, sterile precautions, by type of procedure

by type of procedure

to

introduce tube or instrument Y65.4

endotracheal tube during anesthesia Y65.3

make curve (transport vehicle) NEC — *see* Accident, transport

remove tube or instrument Y65.4

Fall, falling (accidental) W19 ✓

building W20.1 ✓

burning (uncontrolled fire) X00.3 ✓

down

embankment W17.81 ✓

escalator W10.0 ✓

hill W17.81 ✓

ladder W11 ✓

ramp W10.2 ✓

stairs, steps W10.9 ✓

Fall, falling — continued

due to

bumping against

object W18.00 ✓

sharp glass W18.02 ✓

specified NEC W18.09 ✓

sports equipment W18.01 ✓

person W03 ✓

due to ice or snow W00.0 ✓

on pedestrian conveyance — *see* Accident, transport, pedestrian, conveyance

collision with another person W03 ✓

due to ice or snow W00.0 ✓

involving pedestrian conveyance — *see* Accident, transport, pedestrian, conveyance

grocery cart tipping over W17.82 ✓

ice or snow W00.9 ✓

from one level to another W00.2 ✓

on stairs or steps W00.1 ✓

involving pedestrian conveyance — *see* Accident, transport, pedestrian, conveyance

on same level W00.0 ✓

slipping (on moving sidewalk) W01.0 ✓

with subsequent striking against object

W01.10 ✓

furniture W01.190 ✓

sharp object W01.119 ✓

glass W01.110 ✓

power tool or machine W01.111 ✓

specified NEC W01.118 ✓

specified NEC W01.198 ✓

striking against

object W18.00 ✓

sharp glass W18.02 ✓

specified NEC W18.09 ✓

sports equipment W18.01 ✓

person W03 ✓

due to ice or snow W00.0 ✓

on pedestrian conveyance — *see* Accident, transport, pedestrian, conveyanceearth (with asphyxia or suffocation (by pressure)) — *see* Earth, falling

from, off, out of

aircraft NEC (with accident to aircraft NEC) V97.0 ✓

while boarding or alighting V97.1 ✓

balcony W13.0 ✓

bed W06 ✓

boat, ship, watercraft NEC (with drowning or submersion) — *see* Drowning, due to, fall overboard

with hitting bottom or object V94.0 ✓

bridge W13.1 ✓

building W13.9 ✓

burning (uncontrolled fire) X00.3 ✓

cavity W17.2 ✓

chair W07 ✓

cherry picker W17.89 ✓

cliff W15 ✓

dock W17.4 ✓

embankment W17.81 ✓

escalator W10.0 ✓

flagpole W13.8 ✓

furniture NEC W08 ✓

grocery cart W17.82 ✓

haystack W17.89 ✓

high place NEC W17.89 ✓

stated as undetermined whether accidental or intentional Y30 ✓

hole W17.2 ✓

incline W10.2 ✓

ladder W11 ✓

lifting device W17.89 ✓

machine, machinery — *see also* Contact, with, by type of machine

not in operation W17.89 ✓

manhole W17.1 ✓

mobile elevated work platform [MEWP] W17.89 ✓

motorized mobility scooter W05.2 ✓

one level to another NEC W17.89 ✓

intentional, purposeful, suicide (attempt) X80 ✓

stated as undetermined whether accidental or intentional Y30 ✓

pit W17.2 ✓

playground equipment W09.8 ✓

jungle gym W09.2 ✓

slide W09.0 ✓

Fall, falling

Fall, falling — *continued*
 from, off, out of — *continued*
 playground equipment — *continued*
 swing W09.1 ✓
 quarry W17.89 ✓
 railing W13.9 ✓
 ramp W10.2 ✓
 roof W13.2 ✓
 scaffolding W12 ✓
 scooter (nonmotorized) W05.1 ✓
 motorized mobility W05.2 ✓
 sky lift W17.89 ✓
 stairs, steps W10.9 ✓
 curb W10.1 ✓
 due to ice or snow W00.1 ✓
 escalator W10.0 ✓
 incline W10.2 ✓
 ramp W10.2 ✓
 sidewalk curb W10.1 ✓
 specified NEC W10.8 ✓
 standing
 electric scooter V00.841 ✓
 micro-mobility pedestrian conveyance V00.848 ✓
 stepladder W11 ✓
 storm drain W17.1 ✓
 streetcar NEC V82.6 ✓
 while boarding or alighting V82.4 ✓
 with antecedent collision — *see* Accident, transport, streetcar occupant
 structure NEC W13.8 ✓
 burning (uncontrolled fire) X00.3 ✓
 table W08 ✓
 toilet W18.11 ✓
 with subsequent striking against object W18.12 ✓
 train NEC V81.6 ✓
 during derailment (without antecedent collision) V81.7 ✓
 with antecedent collision — *see* Accident, transport, railway vehicle occupant
 while boarding or alighting V81.4 ✓
 transport vehicle after collision — *see* Accident, transport, by type of vehicle, collision
 tree W14 ✓
 vehicle (in motion) NEC — *see also* Accident, transport V89.9 ✓
 motor NEC — *see also* Accident, transport, occupant, by type of vehicle V87.8 ✓
 stationary W17.89 ✓
 while boarding or alighting — *see* Accident, transport, by type of vehicle, while boarding or alighting
 viaduct W13.8 ✓
 wall W13.8 ✓
 watercraft — *see also* Drowning, due to, fall overboard
 with hitting bottom or object V94.0 ✓
 well W17.0 ✓
 wheelchair, non-moving W05.0 ✓
 powered — *see* Accident, transport, pedestrian, conveyance occupant, specified type NEC
 window W13.4 ✓
 in, on
 aircraft NEC V97.0 ✓
 while boarding or alighting V97.1 ✓
 with accident to aircraft V97.0 ✓
 bathtub (empty) W18.2 ✓
 filled W16.212 ✓
 causing drowning W16.211 ✓
 escalator W10.0 ✓
 incline W10.2 ✓
 ladder W11 ✓
 machine, machinery — *see* Contact, with, by type of machine
 object, edged, pointed or sharp (with cut) — *see* Fall, by type
 playground equipment W09.8 ✓
 jungle gym W09.2 ✓
 slide W09.0 ✓
 swing W09.1 ✓
 ramp W10.2 ✓
 scaffolding W12 ✓
 shower W18.2 ✓
 causing drowning W16.211 ✓
 staircase, stairs, steps W10.9 ✓

Fall, falling — *continued*
 in, on — *continued*
 staircase, stairs, steps — *continued*
 curb W10.1 ✓
 due to ice or snow W00.1 ✓
 escalator W10.0 ✓
 incline W10.2 ✓
 specified NEC W10.8 ✓
 streetcar (without antecedent collision) V82.5 ✓
 with antecedent collision — *see* Accident, transport, streetcar occupant
 while boarding or alighting V82.4 ✓
 train (without antecedent collision) V81.5 ✓
 with antecedent collision — *see* Accident, transport, railway vehicle occupant
 during derailment (without antecedent collision) V81.7 ✓
 with antecedent collision — *see* Accident, transport, railway vehicle occupant
 while boarding or alighting V81.4 ✓
 transport vehicle after collision — *see* Accident, transport, by type of vehicle, collision
 watercraft V93.39 ✓
 due to
 accident to craft V91.29 ✓
 powered craft V91.23 ✓
 ferry boat V91.21 ✓
 fishing boat V91.22 ✓
 jetskis V91.23 ✓
 liner V91.21 ✓
 merchant ship V91.20 ✓
 passenger ship V91.21 ✓
 unpowered craft
 canoe V91.25 ✓
 inflatable V91.26 ✓
 kayak V91.25 ✓
 sailboat V91.24 ✓
 powered craft V93.33 ✓
 ferry boat V93.31 ✓
 fishing boat V93.32 ✓
 jetskis V93.33 ✓
 liner V93.31 ✓
 merchant ship V93.30 ✓
 passenger ship V93.31 ✓
 unpowered craft V93.38 ✓
 canoe V93.35 ✓
 inflatable V93.36 ✓
 kayak V93.35 ✓
 sailboat V93.34 ✓
 surf-board V93.38 ✓
 windsurfer V93.38 ✓
 into
 cavity W17.2 ✓
 dock W17.4 ✓
 fire — *see* Exposure, fire, by type
 haystack W17.89 ✓
 hole W17.2 ✓
 lake — *see* Fall, into, water
 manhole W17.1 ✓
 moving part of machinery — *see* Contact, with, by type of machine
 ocean — *see* Fall, into, water
 opening in surface NEC W17.89 ✓
 pit W17.2 ✓
 pond — *see* Fall, into, water
 quarry W17.89 ✓
 river — *see* Fall, into, water
 shaft W17.89 ✓
 storm drain W17.1 ✓
 stream — *see* Fall, into, water
 swimming pool — *see also* Fall, into, water, in, swimming pool
 empty W17.3 ✓
 tank W17.89 ✓
 water W16.42 ✓
 causing drowning W16.41 ✓
 from watercraft — *see* Drowning, due to, fall overboard
 hitting diving board W21.4 ✓
 in
 bathtub W16.212 ✓
 causing drowning W16.211 ✓
 bucket W16.222 ✓
 causing drowning W16.221 ✓
 natural body of water W16.112 ✓
 causing drowning W16.111 ✓

Fall, falling — *continued*
 into — *continued*
 water — *continued*
 in — *continued*
 natural body of water — *continued*
 striking
 bottom W16.122 ✓
 causing drowning W16.121 ✓
 side W16.132 ✓
 causing drowning W16.131 ✓
 specified water NEC W16.312 ✓
 causing drowning W16.311 ✓
 striking
 bottom W16.322 ✓
 causing drowning W16.321 ✓
 wall W16.332 ✓
 causing drowning W16.331 ✓
 swimming pool W16.012 ✓
 causing drowning W16.011 ✓
 striking
 bottom W16.022 ✓
 causing drowning W16.031 ✓
 wall W16.032 ✓
 causing drowning W16.021 ✓
 utility bucket W16.222 ✓
 causing drowning W16.221 ✓
 well W17.0 ✓
 involving
 bed W06 ✓
 chair W07 ✓
 furniture NEC W08 ✓
 glass — *see* Fall, by type
 playground equipment W09.8 ✓
 jungle gym W09.2 ✓
 slide W09.0 ✓
 swing W09.1 ✓
 roller blades — *see* Accident, transport, pedestrian, conveyance
 skateboard(s) — *see* Accident, transport, pedestrian, conveyance
 skates (ice) (in line) (roller) — *see* Accident, transport, pedestrian, conveyance
 skis — *see* Accident, transport, pedestrian, conveyance
 table W08 ✓
 wheelchair, non-moving W05.0 ✓
 powered — *see* Accident, transport, pedestrian, conveyance, specified type NEC
 object — *see* Struck by, object, falling off
 toilet W18.11 ✓
 with subsequent striking against object W18.12 ✓
 on same level W18.30 ✓
 due to
 specified NEC W18.39 ✓
 stepping on an object W18.31 ✓
 out of
 bed W06 ✓
 building NEC W13.8 ✓
 chair W07 ✓
 furniture NEC W08 ✓
 wheelchair, non-moving W05.0 ✓
 powered — *see* Accident, transport, pedestrian, conveyance, specified type NEC
 window W13.4 ✓
 over
 animal W01.0 ✓
 cliff W15 ✓
 embankment W17.81 ✓
 small object W01.0 ✓
 rock W20.8 ✓
 same level W18.30 ✓
 from
 being crushed, pushed, or stepped on by a crowd or human stampede W52 ✓
 collision, pushing, shoving, by or with other person W03 ✓
 slipping, stumbling, tripping W01.0 ✓
 involving ice or snow W00.0 ✓
 involving skates (ice) (roller), skateboard, skis — *see* Accident, transport, pedestrian, conveyance
 snowslide (avalanche) — *see* Landslide
 stone W20.8 ✓
 structure W20.1 ✓

Fall, falling — *continued*
 structure — *continued*
 burning (uncontrolled fire) X00.3 ✓
 through
 bridge W13.1 ✓
 floor W13.3 ✓
 roof W13.2 ✓
 wall W13.8 ✓
 window W13.4 ✓
 timber W20.8 ✓
 tree (caused by lightning) W20.8 ✓
 while being carried or supported by other person(s) W04 ✓

Fallen on by

animal (not being ridden) NEC W55.89 ✓

Felo-de-se — *see* Suicide

Fight (hand) (fists) (foot) — *see* Assault, fight

Fire (accidental) — *see* Exposure, fire

Firearm discharge — *see* Discharge, firearm

Fireball effects from nuclear explosion in war operations — *see* War operations, nuclear weapons

Fireworks (explosion) W39 ✓

Flash burns from explosion — *see* Explosion

Flood (any injury) (caused by) X38 ✓

collapse of man-made structure causing earth movement X36.0 ✓

tidal wave — *see* Forces of nature, tidal wave

Food (any type) in

air passages (with asphyxia, obstruction, or suffocation) — *see* categories T17 and T18 ✓

alimentary tract causing asphyxia (due to compression of trachea) — *see* categories T17 and T18 ✓

Forces of nature X39.8 ✓

avalanche X36.1 ✓

causing transport accident — *see* Accident, transport, by type of vehicle

blizzard X37.2 ✓

cataclysmic storm X37.9 ✓

with flood X38 ✓

blizzard X37.2 ✓

cloudburst X37.8 ✓

cyclone X37.1 ✓

dust storm X37.3 ✓

hurricane X37.0 ✓

specified storm NEC X37.8 ✓

storm surge X37.0 ✓

tornado X37.1 ✓

twister X37.1 ✓

typhoon X37.0 ✓

cloudburst X37.8 ✓

cold (natural) X31 ✓

cyclone X37.1 ✓

dam collapse causing earth movement X36.0 ✓

dust storm X37.3 ✓

earth movement X36.1 ✓

caused by dam or structure collapse X36.0 ✓

earthquake X34 ✓

earthquake X34 ✓

flood (caused by) X38 ✓

dam collapse X36.0 ✓

tidal wave — *see* Forces of nature, tidal wave

heat (natural) X30 ✓

hurricane X37.0 ✓

landslide X36.1 ✓

causing transport accident — *see* Accident, transport, by type of vehicle

lightning — *see* subcategory T75.0 ✓

causing fire — *see* Exposure, fire

mudslide X36.1 ✓

causing transport accident — *see* Accident, transport, by type of vehicle

radiation (natural) X39.08 ✓

radon X39.01 ✓

radon X39.01 ✓

specified force NEC X39.8 ✓

storm surge X37.0 ✓

structure collapse causing earth movement X36.0 ✓

sunlight X32 ✓

tidal wave X37.41 ✓

due to

earthquake X37.41 ✓

landslide X37.43 ✓

storm X37.42 ✓

volcanic eruption X37.41 ✓

tornado X37.1 ✓

tsunami X37.41 ✓

Forces of nature — *continued*

twister X37.1 ✓

typhoon X37.0 ✓

volcanic eruption X35 ✓

Foreign body

aspiration — *see* Index to Diseases and Injuries, Foreign body, respiratory tract

embedded in skin W45 ✓

entering through skin W45.8 ✓

can lid W26.8 ✓

nail W45.0 ✓

paper W26.2 ✓

specified NEC W45.8 ✓

splinter W45.8 ✓

Forest fire (exposure to) — *see* Exposure, fire, uncontrolled, not in building

Found injured X58

from exposure (to) — *see* Exposure

on

highway, road(way), street V89.9 ✓

railway right of way V81.9 ✓

Fracture (circumstances unknown or unspecified) X58 ✓

due to specified cause NEC X58 ✓

Freezing — *see* Exposure, cold

Frostbite X31 ✓

due to man-made conditions — *see* Exposure, cold, man-made

Frozen — *see* Exposure, cold

G

Gored by bull W55.22 ✓

Gunshot wound W34.00 ✓

H

Hailstones, injured by X39.8 ✓

Hanged herself or himself — *see* Hanging, self-inflicted

Hanging (accidental) — *see also* category T71 ✓

legal execution — *see* Legal, intervention, specified means NEC

Heat (effects of) (excessive) X30 ✓

due to

man-made conditions W92 ✓

on board watercraft V93.29 ✓

fishing boat V93.22 ✓

merchant ship V93.20 ✓

passenger ship V93.21 ✓

sailboat V93.24 ✓

specified powered craft NEC V93.23 ✓

weather (conditions) X30 ✓

from

electric heating apparatus causing burning X16 ✓

nuclear explosion in war operations — *see* War operations, nuclear weapons

inappropriate in local application or packing in medical or surgical procedure Y63.5

Hemorrhage

delayed following medical or surgical treatment without mention of misadventure — *see* Index to Diseases and Injuries, Complication(s)

during medical or surgical treatment as misadventure — *see* Index to Diseases and Injuries, Complication(s)

High

altitude (effects) — *see* Air, pressure, low

level of radioactivity, effects — *see* Radiation

pressure (effects) — *see* Air, pressure, high

temperature, effects — *see* Heat

Hit, hitting (accidental) by — *see* Struck by

Hitting against — *see* Striking against

Homicide (attempt) (justifiable) — *see* Assault

Hot

place, effects — *see also* Heat

weather, effects X30 ✓

House fire (uncontrolled) — *see* Exposure, fire, uncontrolled, building

Humidity, causing problem X39.8 ✓

Hunger X58 ✓

Hurricane (any injury) X37.0 ✓

Hypobarism, hypobaropathy — *see* Air, pressure, low

I

Ictus

caloris — *see also* Heat

Ictus — *continued*

solaris X30 ✓

Ignition (accidental) — *see also* Exposure, fire X08.8 ✓

anesthetic gas in operating room W40.1 ✓

apparel X06.2 ✓

from highly flammable material X04 ✓

nightwear X05 ✓

bed linen (sheets) (spreads) (pillows) (mattress) — *see* Exposure, fire, uncontrolled, building, bed

benzine X04 ✓

clothes, clothing NEC (from controlled fire) X06.2 ✓

from

highly flammable material X04 ✓

ether X04 ✓

in operating room W40.1 ✓

explosive material — *see* Explosion

gasoline X04 ✓

jewelry (plastic) (any) X06.0 ✓

kerosene X04 ✓

material

explosive — *see* Explosion

highly flammable with secondary explosion X04 ✓

nightwear X05 ✓

paraffin X04 ✓

petrol X04 ✓

Immersion (accidental) — *see also* Drowning

hand or foot due to cold (excessive) X31 ✓

Implantation of quills of porcupine W55.89 ✓

Inanition (from) (hunger) X58 ✓

thirst X58 ✓

Inappropriate operation performed

correct operation on wrong side or body part (wrong side) (wrong site) Y65.53

operation intended for another patient done on wrong patient Y65.52

wrong operation performed on correct patient Y65.51

Inattention after, at birth (homicidal intent) (infanticidal intent) X58 ✓

Incident, adverse

device

anesthesiology Y70.8

accessory Y70.2

diagnostic Y70.0

miscellaneous Y70.8

monitoring Y70.0

prosthetic Y70.2

rehabilitative Y70.1

surgical Y70.3

therapeutic Y70.1

cardiovascular Y71.8

accessory Y71.2

diagnostic Y71.0

miscellaneous Y71.8

monitoring Y71.0

prosthetic Y71.2

rehabilitative Y71.1

surgical Y71.3

therapeutic Y71.1

gastroenterology Y73.8

accessory Y73.2

diagnostic Y73.0

miscellaneous Y73.8

monitoring Y73.0

prosthetic Y73.2

rehabilitative Y73.1

surgical Y73.3

therapeutic Y73.1

general

hospital Y74.8

accessory Y74.2

diagnostic Y74.0

miscellaneous Y74.8

monitoring Y74.0

prosthetic Y74.2

rehabilitative Y74.1

surgical Y74.3

therapeutic Y74.1

surgical Y81.8

accessory Y81.2

diagnostic Y81.0

miscellaneous Y81.8

monitoring Y81.0

prosthetic Y81.2

rehabilitative Y81.1

surgical Y81.3

therapeutic Y81.1

gynecological Y76.8

accessory Y76.2

Incident, adverse

Incident, adverse — continued
device — continued

gynecological — continued

diagnostic Y76.0
miscellaneous Y76.8
monitoring Y76.0
prosthetic Y76.2
rehabilitative Y76.1
surgical Y76.3
therapeutic Y76.1

medical Y82.9

specified type NEC Y82.8

neurological Y75.8

accessory Y75.2
diagnostic Y75.0
miscellaneous Y75.8
monitoring Y75.0
prosthetic Y75.2
rehabilitative Y75.1
surgical Y75.3
therapeutic Y75.1

obstetrical Y76.8

accessory Y76.2
diagnostic Y76.0
miscellaneous Y76.8
monitoring Y76.0
prosthetic Y76.2
rehabilitative Y76.1
surgical Y76.3
therapeutic Y76.1

ophthalmic Y77.8

accessory Y77.2
contact lens (rigid gas permeable) (soft (hydrophilic)) Y77.11
diagnostic Y77.0
miscellaneous Y77.8
monitoring Y77.0
prosthetic Y77.2
rehabilitative Y77.19
surgical Y77.3
therapeutic Y77.19

orthopedic Y79.8

accessory Y79.2
diagnostic Y79.0
miscellaneous Y79.8
monitoring Y79.0
prosthetic Y79.2
rehabilitative Y79.1
surgical Y79.3
therapeutic Y79.1

otorhinolaryngological Y72.8

accessory Y72.2
diagnostic Y72.0
miscellaneous Y72.8
monitoring Y72.0
prosthetic Y72.2
rehabilitative Y72.1
surgical Y72.3
therapeutic Y72.1

personal use Y74.8

accessory Y74.2
diagnostic Y74.0
miscellaneous Y74.8
monitoring Y74.0
prosthetic Y74.2
rehabilitative Y74.1
surgical Y74.3
therapeutic Y74.1

physical medicine Y80.8

accessory Y80.2
diagnostic Y80.0
miscellaneous Y80.8
monitoring Y80.0
prosthetic Y80.2
rehabilitative Y80.1
surgical Y80.3
therapeutic Y80.1

plastic surgical Y81.8

accessory Y81.2
diagnostic Y81.0
miscellaneous Y81.8
monitoring Y81.0
prosthetic Y81.2
rehabilitative Y81.1
surgical Y81.3
therapeutic Y81.1

radiological Y78.8

accessory Y78.2
diagnostic Y78.0

Incident, adverse — continued
device — continued

radiological — continued

miscellaneous Y78.8
monitoring Y78.0
prosthetic Y78.2
rehabilitative Y78.1
surgical Y78.3
therapeutic Y78.1

urology Y73.8

accessory Y73.2
diagnostic Y73.0
miscellaneous Y73.8
monitoring Y73.0
prosthetic Y73.2
rehabilitative Y73.1
surgical Y73.3
therapeutic Y73.1

Incineration (accidental) — see Exposure, fire**Infanticide** — see Assault**Infrasound waves** (causing injury) W49.9 ✓**Ingestion**

foreign body (causing injury) (with obstruction) — see Foreign body, alimentary canal

poisonous

plant(s) X58 ✓

substance NEC — see Table of Drugs and Chemicals

Inhalation

excessively cold substance, man-made — see Exposure, cold, man-made

food (any type) (into respiratory tract) (with asphyxia, obstruction respiratory tract, suffocation) — see categories T17 and T18 ✓

foreign body — see Foreign body, aspiration

gastric contents (with asphyxia, obstruction respiratory passage, suffocation) T17.81- ✓

hot air or gases X14.0 ✓

liquid air, hydrogen, nitrogen W93.12 ✓

suicide (attempt) X83.2 ✓

steam X13.0 ✓

assault X98.0 ✓

stated as undetermined whether accidental or intentional Y27.0 ✓

suicide (attempt) X77.0 ✓

toxic gas — see Table of Drugs and Chemicals

vomitus (with asphyxia, obstruction respiratory passage, suffocation) T17.81- ✓

Injury, injured (accidental(ly)) NOS X58 ✓

by, caused by, from

assault — see Assault

law-enforcing agent, police, in course of legal intervention — see Legal intervention

suicide (attempt) X83.8 ✓

due to, in

civil insurrection — see War operations

fight — see also Assault, fight Y04.0 ✓

war operations — see War operations

homicide — see also Assault Y09

inflicted (by)

in course of arrest (attempted), suppression of disturbance, maintenance of order, by law-enforcing agents — see Legal intervention

other person

stated as

accidental X58 ✓

intentional, homicide (attempt) — see Assault

undetermined whether accidental or intentional Y33 ✓

purposely (inflicted) by other person(s) — see Assault

self-inflicted X83.8 ✓

stated as accidental X58 ✓

specified cause NEC X58 ✓

undetermined whether accidental or intentional Y33 ✓

Insolation, effects X30 ✓**Insufficient nourishment** X58 ✓**Interruption of respiration** (by)

food (lodged in esophagus) — see categories T17 and T18 ✓

vomitus (lodged in esophagus) T17.81- ✓

Intervention, legal — see Legal intervention**Intoxication**

drug — see Table of Drugs and Chemicals

poison — see Table of Drugs and Chemicals

J**Jammed** (accidentally)

between objects (moving) (stationary and moving)

W23.0 ✓

stationary W23.1 ✓

Jumped, jumping

before moving object NEC X81.8 ✓

motor vehicle X81.0 ✓

subway train X81.1 ✓

train X81.1 ✓

undetermined whether accidental or intentional Y31 ✓

from

boat (into water) voluntarily, without accident (to or on boat) W16.712 ✓

striking bottom W16.722 ✓

causing drowning W16.721 ✓

with

accident to or on boat — see Accident, watercraft

drowning or submersion W16.711 ✓

suicide (attempt) X71.3 ✓

building — see also Jumped, from, high place

W13.9 ✓

burning (uncontrolled fire) X00.5 ✓

high place NEC W17.89 ✓

suicide (attempt) X80 ✓

undetermined whether accidental or intentional Y30 ✓

structure — see also Jumped, from, high place

W13.9 ✓

burning (uncontrolled fire) X00.5 ✓

into water W16.92 ✓

causing drowning W16.91 ✓

from, off watercraft — see Jumped, from, boat

in

natural body W16.612 ✓

causing drowning W16.611 ✓

striking bottom W16.622 ✓

causing drowning W16.621 ✓

specified place NEC W16.812 ✓

causing drowning W16.811 ✓

striking

bottom W16.822 ✓

causing drowning W16.821 ✓

wall W16.832 ✓

causing drowning W16.831 ✓

swimming pool W16.512 ✓

causing drowning W16.511 ✓

striking

bottom W16.522 ✓

causing drowning W16.521 ✓

wall W16.532 ✓

causing drowning W16.531 ✓

suicide (attempt) X71.3 ✓

K**Kicked by**

animal NEC W55.82 ✓

person(s) (accidentally) W50.1 ✓

with intent to injure or kill Y04.0 ✓

as, or caused by, a crowd or human stampede (with fall) W52 ✓

assault Y04.0 ✓

homicide (attempt) Y04.0 ✓

in

fight Y04.0 ✓

legal intervention

injuring

bystander Y35.812 ✓

law enforcement personnel Y35.811 ✓

suspect Y35.813 ✓

unspecified person Y35.819 ✓

Kicking

against

object W22.8 ✓

sports equipment W21.9 ✓

stationary W22.09 ✓

sports equipment W21.89 ✓

person — see Striking against, person

sports equipment W21.9 ✓

carpet stretcher with knee X50.3 ✓

Killed, killing (accidentally) NOS — see also Injury X58 ✓

Killed, killing — continued

in
 action — see War operations
 brawl, fight (hand) (fists) (foot) Y04.0 ✓
 by weapon — see also Assault
 cutting, piercing — see Assault, cutting or
 piercing instrument
 firearm — see Discharge, firearm, by type,
 homicide

self
 stated as
 accident NOS X58 ✓
 suicide — see Suicide
 undetermined whether accidental or intentional
 Y33 ✓

Kneeling (prolonged) (static) X50.1 ✓

Knocked down (accidentally) (by) NOS X58 ✓
 animal (not being ridden) NEC — see also Struck by,
 by type of animal
 crowd or human stampede W52 ✓
 person W51 ✓
 in brawl, fight Y04.0 ✓
 transport vehicle NEC — see also Accident, transport
 V09.9 ✓

L**Laceration NEC** — see Injury**Lack of**

care (helpless person) (infant) (newborn) X58 ✓
 food except as result of abandonment or neglect
 X58 ✓
 due to abandonment or neglect X58 ✓
 water except as result of transport accident X58 ✓
 due to transport accident — see Accident, transport,
 by type
 helpless person, infant, newborn X58 ✓

Landslide (falling on transport vehicle) X36.1 ✓

caused by collapse of man-made structure X36.0 ✓

Late effect — see Sequelae**Legal**

execution (any method) — see Legal, intervention
 intervention (by)
 baton — see Legal, intervention, blunt object, baton
 bayonet — see Legal, intervention, sharp object,
 bayonet
 blow — see Legal, intervention, manhandling
 blunt object
 baton

injuring
 bystander Y35.312 ✓
 law enforcement personnel Y35.311 ✓
 suspect Y35.313 ✓
 unspecified person Y35.319 ✓

injuring
 bystander Y35.302 ✓
 law enforcement personnel Y35.301 ✓
 suspect Y35.303 ✓
 unspecified person Y35.309 ✓

specified NEC
 injuring
 bystander Y35.392 ✓
 law enforcement personnel Y35.391 ✓
 suspect Y35.393 ✓
 unspecified person Y35.399 ✓

stave
 injuring
 bystander Y35.392 ✓
 law enforcement personnel Y35.391 ✓
 suspect Y35.393 ✓
 unspecified person Y35.399 ✓

bomb — see Legal, intervention, explosive
 conducted energy device

injuring
 bystander Y35.832 ✓
 law enforcement personnel Y35.831 ✓
 suspect Y35.833 ✓
 unspecified person Y35.839 ✓

cutting or piercing instrument — see Legal, inter-
 vention, sharp object

dynamite — see Legal, intervention, explosive, dy-
 namite

electroshock device (taser)

injuring
 bystander Y35.832 ✓
 law enforcement personnel Y35.831 ✓

Legal — continued

intervention — continued
 electroshock device — continued
 injuring — continued
 suspect Y35.833 ✓
 unspecified person Y35.839 ✓
 explosive(s)
 dynamite
 injuring
 bystander Y35.112 ✓
 law enforcement personnel Y35.111 ✓
 suspect Y35.113 ✓
 unspecified person Y35.119 ✓

grenade
 injuring
 bystander Y35.192 ✓
 law enforcement personnel Y35.191 ✓
 suspect Y35.193 ✓
 unspecified person Y35.199 ✓

injuring
 bystander Y35.102 ✓
 law enforcement personnel Y35.101 ✓
 suspect Y35.103 ✓
 unspecified person Y35.109 ✓

mortar bomb
 injuring
 bystander Y35.192 ✓
 law enforcement personnel Y35.191 ✓
 suspect Y35.193 ✓
 unspecified person Y35.199 ✓

shell
 injuring
 bystander Y35.122 ✓
 law enforcement personnel Y35.121 ✓
 suspect Y35.123 ✓
 unspecified person Y35.129 ✓

specified NEC
 injuring
 bystander Y35.192 ✓
 law enforcement personnel Y35.191 ✓
 suspect Y35.193 ✓
 unspecified person Y35.199 ✓

firearm(s) (discharge)
 handgun
 injuring
 bystander Y35.022 ✓
 law enforcement personnel Y35.021 ✓
 suspect Y35.023 ✓
 unspecified person Y35.029 ✓

injuring
 bystander Y35.002 ✓
 law enforcement personnel Y35.001 ✓
 suspect Y35.003 ✓
 unspecified person Y35.009 ✓

machine gun
 injuring
 bystander Y35.012 ✓
 law enforcement personnel Y35.011 ✓
 suspect Y35.013 ✓
 unspecified person Y35.019 ✓

rifle pellet
 injuring
 bystander Y35.032 ✓
 law enforcement personnel Y35.031 ✓
 suspect Y35.033 ✓
 unspecified person Y35.039 ✓

rubber bullet
 injuring
 bystander Y35.042 ✓
 law enforcement personnel Y35.041 ✓
 suspect Y35.043 ✓
 unspecified person Y35.049 ✓

shotgun — see Legal, intervention, firearm,
 specified NEC

specified NEC
 injuring
 bystander Y35.092 ✓
 law enforcement personnel Y35.091 ✓
 suspect Y35.093 ✓
 unspecified person Y35.099 ✓

gas (asphyxiation) (poisoning)
 injuring
 bystander Y35.202 ✓
 law enforcement personnel Y35.201 ✓
 suspect Y35.203 ✓
 unspecified person Y35.209 ✓

Legal — continued

intervention — continued
 gas — continued
 specified NEC
 injuring
 bystander Y35.292 ✓
 law enforcement personnel Y35.291 ✓
 suspect Y35.293 ✓
 unspecified person Y35.299 ✓

tear gas
 injuring
 bystander Y35.212 ✓
 law enforcement personnel Y35.211 ✓
 suspect Y35.213 ✓
 unspecified person Y35.219 ✓

grenade — see Legal, intervention, explosive,
 grenade

injuring
 bystander Y35.92 ✓
 law enforcement personnel Y35.91 ✓
 suspect Y35.93 ✓
 unspecified person Y35.99 ✓

late effect (of) — see with 7th character S Y35 ✓

manhandling
 injuring
 bystander Y35.812 ✓
 law enforcement personnel Y35.811 ✓
 suspect Y35.813 ✓
 unspecified person Y35.819 ✓

sequelae (of) — see with 7th character S Y35 ✓

sharp objects
 bayonet
 injuring
 bystander Y35.412 ✓
 law enforcement personnel Y35.411 ✓
 suspect Y35.413 ✓
 unspecified person Y35.419 ✓

injuring
 bystander Y35.402 ✓
 law enforcement personnel Y35.401 ✓
 suspect Y35.403 ✓
 unspecified person Y35.409 ✓

specified NEC
 injuring
 bystander Y35.492 ✓
 law enforcement personnel Y35.491 ✓
 suspect Y35.493 ✓
 unspecified person Y35.499 ✓

specified means NEC
 injuring
 bystander Y35.892 ✓
 law enforcement personnel Y35.891 ✓
 suspect Y35.893 ✓

stabbing — see Legal, intervention, sharp object
 stave — see Legal, intervention, blunt object, stave

stun gun
 injuring
 bystander Y35.832 ✓
 law enforcement personnel Y35.831 ✓
 suspect Y35.833 ✓
 unspecified person Y35.839 ✓

taser
 injuring
 bystander Y35.832 ✓
 law enforcement personnel Y35.831 ✓
 suspect Y35.833 ✓
 unspecified person Y35.839 ✓

tear gas — see Legal, intervention, gas, tear gas
 truncheon — see Legal, intervention, blunt object,
 stave

Lifting — see also Overexertion

heavy objects X50.0 ✓
 weights X50.0 ✓

Lightning (shock) (stroke) (struck by) — see subcategory
 T75.0 ✓

causing fire — see Exposure, fire

Loss of control (transport vehicle) NEC — see Accident,
 transport**Lost at sea NOS** — see Drowning, due to, fall overboard**Low**

pressure (effects) — see Air, pressure, low

temperature (effects) — see Exposure, cold

Lying before train, vehicle or other moving object

X81.8 ✓

subway train X81.1 ✓

train X81.1 ✓

Lying before train, vehicle or other moving object

Lying before train, vehicle or other moving object

- continued
undetermined whether accidental or intentional Y31 ✓
Lynching — see Assault

M

Malfunction (mechanism or component) (of)

- firearm W34.10 ✓
airgun W34.110 ✓
BB gun W34.110 ✓
gas, air or spring-operated gun NEC W34.118 ✓
handgun W32.1 ✓
hunting rifle W33.12 ✓
larger firearm W33.10 ✓
specified NEC W33.19 ✓
machine gun W33.13 ✓
paintball gun W34.111 ✓
pellet gun W34.110 ✓
shotgun W33.11 ✓
specified NEC W34.19 ✓
Very pistol [flare] W34.19 ✓
handgun — see Malfunction, firearm, handgun

Maltreatment — see Perpetrator**Mangled** (accidentally) NOS X58 ✓**Manhandling** (in brawl, fight) Y04.0 ✓
legal intervention — see Legal, intervention, manhandling**Manslaughter** (nonaccidental) — see Assault**Mauled by animal** NEC W55.89 ✓**Medical procedure, complication of** (delayed or as an abnormal reaction without mention of misadventure) — see Complication of or following, by specified type of procedure
due to or as a result of misadventure — see Misadventure**Melting** (due to fire) — see also Exposure, fire

- apparel NEC X06.3 ✓
clothes, clothing NEC X06.3 ✓
nightwear X05 ✓
fittings or furniture (burning building) (uncontrolled fire) X00.8 ✓
nightwear X05 ✓
plastic jewelry X06.1 ✓

Mental cruelty X58 ✓**Military operations** (injuries to military and civilians occurring during peacetime on military property and during routine military exercises and operations) (by) (from) (involving) Y37.90- ✓

- air blast Y37.20- ✓
aircraft
destruction — see Military operations, destruction of aircraft
airway restriction — see Military operations, restriction of airways
asphyxiation — see Military operations, restriction of airways
biological weapons Y37.6X- ✓
blast Y37.20- ✓
blast fragments Y37.20- ✓
blast wave Y37.20- ✓
blast wind Y37.20- ✓
bomb Y37.20- ✓
dirty Y37.50- ✓
gasoline Y37.31- ✓
incendiary Y37.31- ✓
petrol Y37.31- ✓
bullet Y37.43- ✓
incendiary Y37.32- ✓
rubber Y37.41- ✓
chemical weapons Y37.7X- ✓
combat
hand to hand (unarmed) combat Y37.44- ✓
using blunt or piercing object Y37.45- ✓
conflagration — see Military operations, fire
conventional warfare NEC Y37.49- ✓
depth-charge Y37.01- ✓
destruction of aircraft Y37.10- ✓
due to
air to air missile Y37.11- ✓
collision with other aircraft Y37.12- ✓
detonation (accidental) of onboard munitions and explosives Y37.14- ✓
enemy fire or explosives Y37.11- ✓
explosive placed on aircraft Y37.11- ✓
onboard fire Y37.13- ✓

Military operations — continued

- destruction of aircraft — continued
due to — continued
rocket propelled grenade [RPG] Y37.11- ✓
small arms fire Y37.11- ✓
surface to air missile Y37.11- ✓
specified NEC Y37.19- ✓
detonation (accidental) of
onboard marine weapons Y37.05- ✓
own munitions or munitions launch device Y37.24- ✓
dirty bomb Y37.50- ✓
explosion (of) Y37.20- ✓
aerial bomb Y37.21- ✓
bomb NOS — see also Military operations, bomb(s) Y37.20- ✓
fragments Y37.20- ✓
grenade Y37.29- ✓
guided missile Y37.22- ✓
improvised explosive device [IED] (person-borne) (roadside) (vehicle-borne) Y37.23- ✓
land mine Y37.29- ✓
marine mine (at sea) (in harbor) Y37.02- ✓
marine weapon Y37.00- ✓
specified NEC Y37.09- ✓
own munitions or munitions launch device (accidental) Y37.24- ✓
sea-based artillery shell Y37.03- ✓
specified NEC Y37.29- ✓
torpedo Y37.04- ✓
fire Y37.30- ✓
specified NEC Y37.39- ✓
firearms
discharge Y37.43- ✓
pellets Y37.42- ✓
flamethrower Y37.33- ✓
fragments (from) (of)
improvised explosive device [IED] (person-borne) (roadside) (vehicle-borne) Y37.26- ✓
munitions Y37.25- ✓
specified NEC Y37.29- ✓
weapons Y37.27- ✓
friendly fire Y37.92- ✓
hand to hand (unarmed) combat Y37.44- ✓
hot substances — see Military operations, fire
incendiary bullet Y37.32- ✓
nuclear weapon (effects of) Y37.50- ✓
acute radiation exposure Y37.54- ✓
blast pressure Y37.51- ✓
direct blast Y37.51- ✓
direct heat Y37.53- ✓
fallout exposure Y37.54- ✓
fireball Y37.53- ✓
indirect blast (struck or crushed by blast debris) (being thrown by blast) Y37.52- ✓
ionizing radiation (immediate exposure) Y37.54- ✓
nuclear radiation Y37.54- ✓
radiation
ionizing (immediate exposure) Y37.54- ✓
nuclear Y37.54- ✓
thermal Y37.53- ✓
secondary effects Y37.54- ✓
specified NEC Y37.59- ✓
thermal radiation Y37.53- ✓
restriction of air (airway)
intentional Y37.46- ✓
unintentional Y37.47- ✓
rubber bullets Y37.41- ✓
shrapnel NOS Y37.29- ✓
suffocation — see Military operations, restriction of airways
unconventional warfare NEC Y37.7X- ✓
underwater blast NOS Y37.00- ✓
warfare
conventional NEC Y37.49- ✓
unconventional NEC Y37.7X- ✓
weapon of mass destruction [WMD] Y37.91- ✓
weapons
biological weapons Y37.6X- ✓
chemical Y37.7X- ✓
nuclear (effects of) Y37.50- ✓
acute radiation exposure Y37.54- ✓
blast pressure Y37.51- ✓
direct blast Y37.51- ✓
direct heat Y37.53- ✓
fallout exposure Y37.54- ✓

Military operations — continued

- weapons — continued
nuclear — continued
fireball Y37.53- ✓
radiation
ionizing (immediate exposure) Y37.54- ✓
nuclear Y37.54- ✓
thermal Y37.53- ✓
secondary effects Y37.54- ✓
specified NEC Y37.59- ✓
of mass destruction [WMD] Y37.91- ✓
Misadventure(s) to patient(s) during surgical or medical care Y69
contaminated medical or biological substance (blood, drug, fluid) Y64.9
administered (by) NEC Y64.9
immunization Y64.1
infusion Y64.0
injection Y64.1
specified means NEC Y64.8
transfusion Y64.0
vaccination Y64.1
excessive amount of blood or other fluid during transfusion or infusion Y63.0
failure
in dosage Y63.9
electroshock therapy Y63.4
inappropriate temperature (too hot or too cold) in local application and packing Y63.5
infusion
excessive amount of fluid Y63.0
incorrect dilution of fluid Y63.1
insulin-shock therapy Y63.4
nonadministration of necessary drug or biological substance Y63.6
overdose — see Table of Drugs and Chemicals radiation, in therapy Y63.2
radiation
overdose Y63.2
specified procedure NEC Y63.8
transfusion
excessive amount of blood Y63.0
mechanical, of instrument or apparatus (any) (during any procedure) Y65.8
sterile precautions (during procedure) Y62.9
aspiration of fluid or tissue (by puncture or catheterization, except heart) Y62.6
biopsy (except needle aspiration) Y62.8
needle (aspirating) Y62.6
blood sampling Y62.6
catheterization Y62.6
heart Y62.5
dialysis (kidney) Y62.2
endoscopic examination Y62.4
enema Y62.8
immunization Y62.3
infusion Y62.1
injection Y62.3
needle biopsy Y62.6
paracentesis (abdominal) (thoracic) Y62.6
perfusion Y62.2
puncture (lumbar) Y62.6
removal of catheter or packing Y62.8
specified procedure NEC Y62.8
surgical operation Y62.0
transfusion Y62.1
vaccination Y62.3
suture or ligature during surgical procedure Y65.2
to introduce or to remove tube or instrument — see Failure, to
hemorrhage — see Index to Diseases and Injuries, Complication(s)
inadvertent exposure of patient to radiation Y63.3
inappropriate
operation performed — see Inappropriate operation performed
temperature (too hot or too cold) in local application or packing Y63.5
infusion — see also Misadventure, by type, infusion Y69
excessive amount of fluid Y63.0
incorrect dilution of fluid Y63.1
wrong fluid Y65.1
mismatched blood in transfusion Y65.0
nonadministration of necessary drug or biological substance Y63.6
overdose — see Table of Drugs and Chemicals radiation (in therapy) Y63.2

Misadventure(s) to patient(s) during surgical or medical care — *continued*

- perforation — see Index to Diseases and Injuries, Complication(s)
- performance of inappropriate operation — see Inappropriate operation performed
- puncture — see Index to Diseases and Injuries, Complication(s)
- specified type NEC Y65.8
- failure
 - suture or ligature during surgical operation Y65.2
 - to introduce or to remove tube or instrument — see Failure, to
- infusion of wrong fluid Y65.1
- performance of inappropriate operation — see Inappropriate operation performed
- transfusion of mismatched blood Y65.0
- wrong
 - fluid in infusion Y65.1
 - placement of endotracheal tube during anesthetic procedure Y65.3
- transfusion — see Misadventure, by type, transfusion
- excessive amount of blood Y63.0
- mismatched blood Y65.0
- wrong
 - drug given in error — see Table of Drugs and Chemicals
 - fluid in infusion Y65.1
 - placement of endotracheal tube during anesthetic procedure Y65.3

Mismatched blood in transfusion Y65.0**Motion sickness** T75.3 ☒**Mountain sickness** W94.11 ☒**Mudslide** (of cataclysmic nature) — see Landslide**Murder** (attempt) — see Assault**N****Nail**

- contact with W45.0 ☒
- gun W29.4 ☒
- embedded in skin W45.0 ☒

Neglect (criminal) (homicidal intent) X58 ☒**Noise** (causing injury) (pollution) W42.9 ☒

- supersonic W42.0 ☒

Nonadministration (of)

- drug or biological substance (necessary) Y63.6
- surgical and medical care Y66

Nosocomial condition Y95**O****Object**

- falling
 - from, in, on, hitting
 - machinery — see Contact, with, by type of machine
- set in motion by
 - accidental explosion or rupture of pressure vessel W38 ☒
 - firearm — see Discharge, firearm, by type
 - machine(ry) — see Contact, with, by type of machine

Overdose (drug) — see Table of Drugs and Chemicals**Overexertion** X50.9 ☒

- from
 - prolonged static or awkward postures X50.1 ☒
 - repetitive movements X50.3 ☒
 - specified strenuous movements or postures NEC X50.9 ☒
 - strenuous movement or load X50.0 ☒

Overexposure (accidental) (to)

- cold — see also Exposure, cold X31 ☒
- due to man-made conditions — see Exposure, cold, man-made
- heat — see also Heat X30 ☒
- radiation — see Radiation
- radioactivity W88.0 ☒
- sun (sunburn) X32 ☒
- weather NEC — see Forces of nature
- wind NEC — see Forces of nature

Overheated — see Heat**Overturning** (accidental)

- machinery — see Contact, with, by type of machine
- transport vehicle NEC — see also Accident, transport W89.9 ☒

Overturning — *continued*

- watercraft (causing drowning, submersion) — see also Drowning, due to, accident to, watercraft, overturning
- causing injury except drowning or submersion — see Accident, watercraft, causing, injury NEC

P**Parachute descent** (voluntary) (without accident to aircraft) Y97.29 ☒

- due to accident to aircraft — see Accident, transport, aircraft

Pecked by bird W61.99 ☒**Perforation during medical or surgical treatment as misadventure** — see Index to Diseases and Injuries, Complication(s)**Perpetrator, perpetration, of assault, maltreatment and neglect** (by) Y07.9

- boyfriend Y07.03
- brother Y07.410
- stepbrother Y07.435
- coach Y07.53
- cousin
 - female Y07.491
 - male Y07.490
- daycare provider Y07.519
- at-home
 - adult care Y07.512
 - childcare Y07.510
- care center
 - adult care Y07.513
 - childcare Y07.511
- family member NEC Y07.499
- father Y07.11
 - adoptive Y07.13
 - foster Y07.420
 - stepfather Y07.430
- foster father Y07.420
- foster mother Y07.421
- girl friend Y07.04
- healthcare provider Y07.529
- mental health Y07.521
- specified NEC Y07.528
- husband Y07.01
- instructor Y07.53
- mother Y07.12
 - adoptive Y07.14
 - foster Y07.421
 - stepmother Y07.433
- multiple perpetrators Y07.6
- nonfamily member Y07.50
- specified NEC Y07.59
- nurse Y07.528
- occupational therapist Y07.528
- partner of parent
 - female Y07.434
 - male Y07.432
- physical therapist Y07.528
- sister Y07.411
- speech therapist Y07.528
- stepbrother Y07.435
- stepfather Y07.430
- stepmother Y07.433
- stepsister Y07.436
- teacher Y07.53
- wife Y07.02

Piercing — see Contact, with, by type of object or machine**Pinched**

- between objects (moving) (stationary and moving) W23.0 ☒
- stationary W23.1 ☒

Pinned under machine(ry) — see Contact, with, by type of machine**Place of occurrence** Y92.9

- abandoned house Y92.89
- airplane Y92.813
- airport Y92.520
- ambulatory health services establishment NEC Y92.538
- ambulatory surgery center Y92.530
- amusement park Y92.831
- apartment (co-op) — see Place of occurrence, residence, apartment
- assembly hall Y92.29
- bank Y92.510
- barn Y92.71
- baseball field Y92.320

Place of occurrence — *continued*

- basketball court Y92.310
- beach Y92.832
- boarding house — see Place of occurrence, residence, boarding house
- boat Y92.814
- bowling alley Y92.39
- bridge Y92.89
- building under construction Y92.61
- bus Y92.811
 - station Y92.521
- cafe Y92.511
- campsite Y92.833
- campus — see Place of occurrence, school
- canal Y92.89
- car Y92.810
- casino Y92.59
- children's home — see Place of occurrence, residence, institutional, orphanage
- church Y92.22
- cinema Y92.26
- clubhouse Y92.29
- coal pit Y92.64
- college (community) Y92.214
- condominium — see Place of occurrence, residence, apartment
- construction area — see Place of occurrence, industrial and construction area
- convalescent home — see Place of occurrence, residence, institutional, nursing home
- court-house Y92.240
- cricket ground Y92.328
- cultural building Y92.258
 - art gallery Y92.250
 - museum Y92.251
 - music hall Y92.252
 - opera house Y92.253
 - specified NEC Y92.258
 - theater Y92.254
- dancehall Y92.252
- day nursery Y92.210
- dentist office Y92.531
- derelict house Y92.89
- desert Y92.820
- dockyard Y92.62
- dock NOS Y92.89
- doctor's office Y92.531
- dormitory — see Place of occurrence, residence, institutional, school dormitory
- dry dock Y92.62
- factory (building) (premises) Y92.63
- farm (land under cultivation) (outbuildings) Y92.79
 - barn Y92.71
 - chicken coop Y92.72
 - field Y92.73
 - hen house Y92.72
 - house — see Place of occurrence, residence, house
 - orchard Y92.74
 - specified NEC Y92.79
- football field Y92.321
- forest Y92.821
- freeway Y92.411
- gallery Y92.250
- garage (commercial) Y92.59
 - boarding house Y92.044
 - military base Y92.135
 - mobile home Y92.025
 - nursing home Y92.124
 - orphanage Y92.114
 - private house Y92.015
 - reform school Y92.155
- gas station Y92.524
- gasworks Y92.69
- golf course Y92.39
- gravel pit Y92.64
- grocery Y92.512
- gymnasium Y92.39
- handball court Y92.318
- harbor Y92.89
- harness racing course Y92.39
- healthcare provider office Y92.531
- highway (interstate) Y92.411
- hill Y92.828
- hockey rink Y92.330
- home — see Place of occurrence, residence
- hospice — see Place of occurrence, residence, institutional, nursing home
- hospital Y92.239

Place of occurrence

Place of occurrence — continued

hospital — continued
 cafeteria Y92.233
 corridor Y92.232
 operating room Y92.234
 patient
 bathroom Y92.231
 room Y92.230
 specified NEC Y92.238
 hotel Y92.59
 house — see also Place of occurrence, residence
 abandoned Y92.89
 under construction Y92.61
 industrial and construction area (yard) Y92.69
 building under construction Y92.61
 dock Y92.62
 dry dock Y92.62
 factory Y92.63
 gasworks Y92.69
 mine Y92.64
 oil rig Y92.65
 pit Y92.64
 power station Y92.69
 shipyard Y92.62
 specified NEC Y92.69
 tunnel under construction Y92.69
 workshop Y92.69
 kindergarten Y92.211
 lacrosse field Y92.328
 lake Y92.828
 library Y92.241
 mall Y92.59
 market Y92.512
 marsh Y92.828
 military
 base — see Place of occurrence, residence, institutional, military base
 training ground Y92.84
 mine Y92.64
 mosque Y92.22
 motel Y92.59
 motorway (interstate) Y92.411
 mountain Y92.828
 movie-house Y92.26
 museum Y92.251
 music-hall Y92.252
 not applicable Y92.9
 nuclear power station Y92.69
 nursing home — see Place of occurrence, residence, institutional, nursing home
 office building Y92.59
 offshore installation Y92.65
 oil rig Y92.65
 old people's home — see Place of occurrence, residence, institutional, specified NEC
 opera-house Y92.253
 orphanage — see Place of occurrence, residence, institutional, orphanage
 outpatient surgery center Y92.530
 park (public) Y92.830
 amusement Y92.831
 parking garage Y92.89
 lot Y92.481
 pavement Y92.480
 physician office Y92.531
 polo field Y92.328
 pond Y92.828
 post office Y92.242
 power station Y92.69
 prairie Y92.828
 prison — see Place of occurrence, residence, institutional, prison
 public
 administration building Y92.248
 city hall Y92.243
 courthouse Y92.240
 library Y92.241
 post office Y92.242
 specified NEC Y92.248
 building NEC Y92.29
 hall Y92.29
 place NOS Y92.89
 race course Y92.39
 radio station Y92.59
 railway line (bridge) Y92.85
 ranch (outbuildings) — see Place of occurrence, farm
 recreation area Y92.838
 amusement park Y92.831

Place of occurrence — continued

recreation area — continued
 beach Y92.832
 campsite Y92.833
 park (public) Y92.830
 seashore Y92.832
 specified NEC Y92.838
 reform school — see Place of occurrence, residence, institutional, reform school
 religious institution Y92.22
 residence (non-institutional) (private) Y92.009
 apartment Y92.039
 bathroom Y92.031
 bedroom Y92.032
 kitchen Y92.030
 specified NEC Y92.038
 bathroom Y92.002
 bedroom Y92.003
 boarding house Y92.049
 bathroom Y92.041
 bedroom Y92.042
 driveway Y92.043
 garage Y92.044
 garden Y92.046
 kitchen Y92.040
 specified NEC Y92.048
 swimming pool Y92.045
 yard Y92.046
 dining room Y92.001
 garden Y92.007
 home Y92.009
 house, single family Y92.019
 bathroom Y92.012
 bedroom Y92.013
 dining room Y92.011
 driveway Y92.014
 garage Y92.015
 garden Y92.017
 kitchen Y92.010
 specified NEC Y92.018
 swimming pool Y92.016
 yard Y92.017
 institutional Y92.10
 children's home — see Place of occurrence, residence, institutional, orphanage
 hospice — see Place of occurrence, residence, institutional, nursing home
 military base Y92.139
 barracks Y92.133
 garage Y92.135
 garden Y92.137
 kitchen Y92.130
 mess hall Y92.131
 specified NEC Y92.138
 swimming pool Y92.136
 yard Y92.137
 nursing home Y92.129
 bathroom Y92.121
 bedroom Y92.122
 driveway Y92.123
 garage Y92.124
 garden Y92.126
 kitchen Y92.120
 specified NEC Y92.128
 swimming pool Y92.125
 yard Y92.126
 orphanage Y92.119
 bathroom Y92.111
 bedroom Y92.112
 driveway Y92.113
 garage Y92.114
 garden Y92.116
 kitchen Y92.110
 specified NEC Y92.118
 swimming pool Y92.115
 yard Y92.116
 prison Y92.149
 bathroom Y92.142
 cell Y92.143
 courtyard Y92.147
 dining room Y92.141
 kitchen Y92.140
 specified NEC Y92.148
 swimming pool Y92.146
 reform school Y92.159
 bathroom Y92.152
 bedroom Y92.153
 dining room Y92.151
 driveway Y92.154

Place of occurrence — continued

residence — continued
 institutional — continued
 reform school — continued
 garage Y92.155
 garden Y92.157
 kitchen Y92.150
 specified NEC Y92.158
 swimming pool Y92.156
 yard Y92.157
 school dormitory Y92.169
 bathroom Y92.162
 bedroom Y92.163
 dining room Y92.161
 kitchen Y92.160
 specified NEC Y92.168
 specified NEC Y92.199
 bathroom Y92.192
 bedroom Y92.193
 dining room Y92.191
 driveway Y92.194
 garage Y92.195
 garden Y92.197
 kitchen Y92.190
 specified NEC Y92.198
 swimming pool Y92.196
 yard Y92.197
 kitchen Y92.000
 mobile home Y92.029
 bathroom Y92.022
 bedroom Y92.023
 dining room Y92.021
 driveway Y92.024
 garage Y92.025
 garden Y92.027
 kitchen Y92.020
 specified NEC Y92.028
 swimming pool Y92.026
 yard Y92.027
 specified place in residence NEC Y92.008
 specified residence type NEC Y92.099
 bathroom Y92.091
 bedroom Y92.092
 driveway Y92.093
 garage Y92.094
 garden Y92.096
 kitchen Y92.090
 specified NEC Y92.098
 swimming pool Y92.095
 yard Y92.096
 restaurant Y92.511
 riding school Y92.39
 river Y92.828
 road Y92.410
 rodeo ring Y92.39
 rugby field Y92.328
 same day surgery center Y92.530
 sand pit Y92.64
 school (private) (public) (state) Y92.219
 college Y92.214
 daycare center Y92.210
 elementary school Y92.211
 high school Y92.213
 kindergarten Y92.211
 middle school Y92.212
 specified NEC Y92.218
 trace school Y92.215
 university Y92.214
 vocational school Y92.215
 sea (shore) Y92.832
 senior citizen center Y92.29
 service area
 airport Y92.520
 bus station Y92.521
 gas station Y92.524
 highway rest stop Y92.523
 railway station Y92.522
 shipyard Y92.62
 shop (commercial) Y92.513
 sidewalk Y92.480
 silo Y92.79
 skating rink (roller) Y92.331
 ice Y92.330
 slaughter house Y92.86
 soccer field Y92.322
 specified place NEC Y92.89
 sports area Y92.39
 athletic
 court Y92.318

Place of occurrence — *continued*

sports area — *continued*
 athletic — *continued*
 court — *continued*
 basketball Y92.310
 specified NEC Y92.318
 squash Y92.311
 tennis Y92.312
 field Y92.328
 baseball Y92.320
 cricket ground Y92.328
 football Y92.321
 hockey Y92.328
 soccer Y92.322
 specified NEC Y92.328
 golf course Y92.39
 gymnasium Y92.39
 riding school Y92.39
 skating rink (roller) Y92.331
 ice Y92.330
 stadium Y92.39
 swimming pool Y92.34
 squash court Y92.311
 stadium Y92.39
 steeplechasing course Y92.39
 store Y92.512
 stream Y92.828
 street and highway Y92.410
 bike path Y92.482
 freeway Y92.411
 highway ramp Y92.415
 interstate highway Y92.411
 local residential or business street Y92.414
 motorway Y92.411
 parking lot Y92.481
 parkway Y92.412
 sidewalk Y92.480
 specified NEC Y92.488
 state road Y92.413
 subway car Y92.816
 supermarket Y92.512
 swamp Y92.828
 swimming pool (public) Y92.34
 private (at) Y92.095
 boarding house Y92.045
 military base Y92.136
 mobile home Y92.026
 nursing home Y92.125
 orphanage Y92.115
 prison Y92.146
 reform school Y92.156
 single family residence Y92.016
 synagogue Y92.22
 television station Y92.59
 tennis court Y92.312
 theater Y92.254
 trade area Y92.59
 bank Y92.510
 cafe Y92.511
 casino Y92.59
 garage Y92.59
 hotel Y92.59
 market Y92.512
 office building Y92.59
 radio station Y92.59
 restaurant Y92.511
 shop Y92.513
 shopping mall Y92.59
 store Y92.512
 supermarket Y92.512
 television station Y92.59
 warehouse Y92.59
 trailer park, residential — *see* Place of occurrence, residence, mobile home
 trailer site NOS Y92.89
 train Y92.815
 station Y92.522
 truck Y92.812
 tunnel under construction Y92.69
 university Y92.214
 urgent (health) care center Y92.532
 vehicle (transport) Y92.818
 airplane Y92.813
 boat Y92.814
 bus Y92.811
 car Y92.810
 specified NEC Y92.818
 subway car Y92.816
 train Y92.815

Place of occurrence — *continued*

vehicle — *continued*
 truck Y92.812
 warehouse Y92.59
 water reservoir Y92.89
 wilderness area Y92.828
 desert Y92.820
 forest Y92.821
 marsh Y92.828
 mountain Y92.828
 prairie Y92.828
 specified NEC Y92.828
 swamp Y92.828
 workshop Y92.69
 yard, private Y92.096
 boarding house Y92.046
 mobile home Y92.027
 single family house Y92.017
 youth center Y92.29
 zoo (zoological garden) Y92.834
Plumbism — *see* Table of Drugs and Chemicals, lead
Poisoning (accidental) (by) — *see also* Table of Drugs and Chemicals
 by plant, thorns, spines, sharp leaves or other mechanisms NEC X58 ✓
 carbon monoxide
 generated by
 motor vehicle — *see* Accident, transport
 watercraft (in transit) (not in transit) V93.89 ✓
 ferry boat V93.81 ✓
 fishing boat V93.82 ✓
 jet skis V93.83 ✓
 liner V93.81 ✓
 merchant ship V93.80 ✓
 passenger ship V93.81 ✓
 powered craft NEC V93.83 ✓
 caused by injection of poisons into skin by plant thorns, spines, sharp leaves X58 ✓
 marine or sea plants (venomous) X58 ✓
 execution — *see* Legal, intervention, gas
 intervention
 by gas — *see* Legal, intervention, gas
 other specified means — *see* Legal, intervention, specified means NEC
 exhaust gas
 generated by
 motor vehicle — *see* Accident, transport
 watercraft (in transit) (not in transit) V93.89 ✓
 ferry boat V93.81 ✓
 fishing boat V93.82 ✓
 jet skis V93.83 ✓
 liner V93.81 ✓
 merchant ship V93.80 ✓
 passenger ship V93.81 ✓
 powered craft NEC V93.83 ✓
 fumes or smoke due to
 explosion — *see also* Explosion W40.9 ✓
 fire — *see* Exposure, fire
 ignition — *see* Ignition
 gas
 in legal intervention — *see* Legal, intervention, gas
 legal execution — *see* Legal, intervention, gas
 in war operations — *see* War operations
 legal
Powder burn (by) (from)
 airgun W34.110 ✓
 BB gun W34.110 ✓
 firearm NEC W34.19 ✓
 gas, air or spring-operated gun NEC W34.118 ✓
 handgun W32.1 ✓
 hunting rifle W33.12 ✓
 larger firearm W33.10 ✓
 specified NEC W33.19 ✓
 machine gun W33.13 ✓
 paintball gun W34.111 ✓
 pellet gun W34.110 ✓
 shotgun W33.11 ✓
 Very pistol [flare] W34.19 ✓
Premature cessation (of) surgical and medical care Y66
Privation (food) (water) X58 ✓
Procedure (operation)
 correct, on wrong side or body part (wrong side) (wrong site) Y65.53
 intended for another patient done on wrong patient Y65.52
 performed on patient not scheduled for surgery Y65.52

Procedure — *continued*

performed on wrong patient Y65.52
 wrong, performed on correct patient Y65.51
Prolonged
 sitting in transport vehicle — *see* Travel, by type of vehicle
 stay in
 high altitude as cause of anoxia, barodontalgia, barotitis or hypoxia W94.11 ✓
 weightless environment X52 ✓
Pulling, excessive — *see also* Overexertion X50.9- ✓
Puncture, puncturing — *see also* Contact, with, by type of object or machine
 by
 plant thorns, spines, sharp leaves or other mechanisms NEC W60 ✓
 during medical or surgical treatment as misadventure — *see* Index to Diseases and Injuries, Complication(s)
Pushed, pushing (accidental) (injury in)
 by other person(s) (accidental) W51 ✓
 as, or caused by, a crowd or human stampede (with fall) W52 ✓
 before moving object NEC Y02.8 ✓
 motor vehicle Y02.0 ✓
 subway train Y02.1 ✓
 train Y02.1 ✓
 from
 high place NEC
 in accidental circumstances W17.89 ✓
 stated as
 intentional, homicide (attempt) Y01 ✓
 undetermined whether accidental or intentional Y30 ✓
 transport vehicle NEC — *see also* Accident, transport Y89.9 ✓
 stated as
 intentional, homicide (attempt) Y08.89 ✓
 with fall W03 ✓
 due to ice or snow W00.0 ✓
 overexertion X50.9 ✓

R**Radiation** (exposure to)

arc lamps W89.0 ✓
 atomic power plant (malfunction) NEC W88.1 ✓
 complication of or abnormal reaction to medical radiotherapy Y84.2
 electromagnetic, ionizing W88.0 ✓
 gamma rays W88.1 ✓
 in
 war operations (from or following nuclear explosion) — *see* War operations
 inadvertent exposure of patient (receiving test or therapy) Y63.3
 infrared (heaters and lamps) W90.1 ✓
 excessive heat from W92 ✓
 ionized, ionizing (particles, artificially accelerated)
 radioisotopes W88.1 ✓
 specified NEC W88.8 ✓
 x-rays W88.0 ✓
 isotopes, radioactive — *see* Radiation, radioactive isotopes
 laser(s) W90.2 ✓
 in war operations — *see* War operations
 misadventure in medical care Y63.2
 light sources (man-made visible and ultraviolet)
 W89.9 ✓
 natural X32 ✓
 specified NEC W89.8 ✓
 tanning bed W89.1 ✓
 welding light W89.0 ✓
 man-made visible light W89.9 ✓
 specified NEC W89.8 ✓
 tanning bed W89.1 ✓
 welding light W89.0 ✓
 microwave W90.8 ✓
 misadventure in medical or surgical procedure Y63.2
 natural NEC X39.08 ✓
 radon X39.01 ✓
 overdose (in medical or surgical procedure) Y63.2
 radar W90.0 ✓
 radioactive isotopes (any) W88.1 ✓
 atomic power plant malfunction W88.1 ✓
 misadventure in medical or surgical treatment Y63.2

Radiation

Radiation — *continued*

- radiofrequency W90.0 ✓
- radium NEC W88.1 ✓
- sun X32 ✓
- ultraviolet (light) (man-made) W89.9 ✓
- natural X32 ✓
- specified NEC W89.8 ✓
- tanning bed W89.1 ✓
- welding light W89.0 ✓
- welding arc, torch, or light W89.0 ✓
- excessive heat from W92 ✓
- x-rays (hard) (soft) W88.0 ✓

Range disease W94.11 ✓**Rape** (attempted) T74.2- ✓**Rat bite** W53.11 ✓**Reaching** (prolonged) (static) X50.1 ✓**Reaction, abnormal to medical procedure** — *see also* Complication of or following, by type of procedure Y84.9

- biologicals — *see* Table of Drugs and Chemicals drugs — *see* Table of Drugs and Chemicals
- vaccine — *see* Table of Drugs and Chemicals with misadventure — *see* Misadventure

Recoil

- airgun W34.110 ✓
- BB gun W34.110 ✓
- firearm NEC W34.19 ✓
- gas, air or spring-operated gun NEC W34.118 ✓
- handgun W32.1 ✓
- hunting rifle W33.12 ✓
- larger firearm W33.10 ✓
- specified NEC W33.19 ✓
- machine gun W33.13 ✓
- paintball gun W34.111 ✓
- pellet W34.110 ✓
- shotgun W33.11 ✓
- Very pistol [flare] W34.19 ✓

Reduction in

- atmospheric pressure — *see* Air, pressure, change

Rock falling on or hitting (accidentally) (person) W20.8 ✓

- in cave-in W20.0 ✓

Run over (accidentally) (by)

- animal (not being ridden) NEC W55.89 ✓
- machinery — *see* Contact, with, by specified type of machine
- transport vehicle NEC — *see also* Accident, transport V09.9 ✓
- intentional homicide (attempt) Y03.0 ✓
- motor NEC V09.20 ✓
- intentional homicide (attempt) Y03.0 ✓

Running

- before moving object X81.8 ✓
- motor vehicle X81.0 ✓

Running off, away

- animal (being ridden) — *see also* Accident, transport V80.918 ✓
- not being ridden W55.89 ✓
- animal-drawn vehicle NEC — *see also* Accident, transport V80.928 ✓
- highway, road(way), street
- transport vehicle NEC — *see also* Accident, transport V89.9 ✓

Rupture pressurized devices — *see* Explosion, by type of device

S

Saturnism — *see* Table of Drugs and Chemicals, lead**Scald, scalding** (accidental) (by) (from) (in) X19 ✓

- air (hot) X14.1 ✓
- gases (hot) X14.1 ✓
- homicide (attempt) — *see* Assault, burning, hot object inflicted by other person
- stated as intentional, homicide (attempt) — *see* Assault, burning, hot object
- liquid (boiling) (hot) NEC X12 ✓
- stated as undetermined whether accidental or intentional Y27.2 ✓
- suicide (attempt) X77.2 ✓
- local application of externally applied substance in medical or surgical care Y63.5
- metal (molten) (liquid) (hot) NEC X18 ✓
- self-inflicted X77.9 ✓
- stated as undetermined whether accidental or intentional Y27.8 ✓

Scald, scalding — *continued*

- steam X13.1 ✓
- assault X98.0 ✓
- stated as undetermined whether accidental or intentional Y27.0 ✓
- suicide (attempt) X77.0 ✓
- suicide (attempt) X77.9 ✓
- vapor (hot) X13.1 ✓
- assault X98.0 ✓
- stated as undetermined whether accidental or intentional Y27.0 ✓
- suicide (attempt) X77.0 ✓

Scratched by

- cat W55.03 ✓
- person(s) (accidentally) W50.4 ✓
- with intent to injure or kill Y04.0 ✓
- as, or caused by, a crowd or human stampede (with fall) W52 ✓
- assault Y04.0 ✓
- homicide (attempt) Y04.0 ✓
- in
- fight Y04.0 ✓
- legal intervention
- injuring
- bystander Y35.892 ✓
- law enforcement personnel Y35.891 ✓
- suspect Y35.893 ✓

Seasickness T75.3 ✓**Self-harm** NEC — *see also* External cause by type, undetermined whether accidental or intentional**Self-inflicted** (injury) NEC — *see also* External cause by type, undetermined whether accidental or intentional

- intentional — *see* Suicide
 - poisoning NEC — *see* Table of Drugs and Chemicals, poisoning, accidental
- Sequelae** (of)
- accident NEC — *see* W00-X58 with 7th character S
 - assault (homicidal) (any means) — *see* X92-Y08 with 7th character S
 - homicide, attempt (any means) — *see* X92-Y08 with 7th character S
 - injury undetermined whether accidentally or purposely inflicted — *see* Y21-Y33 with 7th character S
 - intentional self-harm (classifiable to X71-X83) — *see* X71-X83 with 7th character S
 - legal intervention — *see* with 7th character S Y35 ✓
 - motor vehicle accident — *see* V00-V99 with 7th character S
 - suicide, attempt (any means) — *see* X71-X83 with 7th character S
 - transport accident — *see* V00-V99 with 7th character S
 - war operations — *see* War operations

Shock

- electric — *see* Exposure, electric current from electric appliance (any) (faulty) W86.8 ✓
- domestic W86.0 ✓
- suicide (attempt) X83.1 ✓

Shooting, shot (accidental(ly)) — *see also* Discharge,

- firearm, by type
- herself or himself — *see* Discharge, firearm by type, self-inflicted
- homicide (attempt) — *see* Discharge, firearm by type, homicide
- in war operations — *see* War operations
- inflicted by other person — *see* Discharge, firearm by type, homicide
- accidental — *see* Discharge, firearm, by type of firearm

legal

- execution — *see* Legal, intervention, firearm
- intervention — *see* Legal, intervention, firearm
- self-inflicted — *see* Discharge, firearm by type, suicide
- accidental — *see* Discharge, firearm, by type of firearm
- suicide (attempt) — *see* Discharge, firearm by type, suicide

Shoving (accidentally) **by other person** — *see* Pushed, by other person**Sickness**

- alpine W94.11 ✓
- motion — *see* Motion
- mountain W94.11 ✓

Sinking (accidental)

- watercraft (causing drowning, submersion) — *see also* Drowning, due to, accident to, watercraft, sinking causing injury except drowning or submersion — *see* Accident, watercraft, causing, injury NEC

Siriasis X32 ✓**Sitting** (prolonged) (static) X50.1 ✓**Slashed wrists** — *see* Cut, self-inflicted**Slipping** (accidental) (on same level) (with fall) W01.0 ✓

- on
- ice W00.0 ✓
- with skates — *see* Accident, transport, pedestrian, conveyance
- mud W01.0 ✓
- oil W01.0 ✓
- snow W00.0 ✓
- with skis — *see* Accident, transport, pedestrian, conveyance
- surface (slippery) (wet) NEC W01.0 ✓
- without fall W18.40 ✓
- due to
- specified NEC W18.49 ✓
- stepping from one level to another W18.43 ✓
- stepping into hole or opening W18.42 ✓
- stepping on object W18.41 ✓

Sliver, wood, contact with W45.8 ✓**Smoldering** (due to fire) — *see* Exposure, fire**Sodomy** (attempted) **by force** T74.2 ✓**Sound waves** (causing injury) W42.9 ✓**supersonic** W42.0 ✓**Splinter, contact with** W45.8 ✓**Stab, stabbing** — *see* Cut**Standing** (prolonged) (static) X50.1 ✓**Starvation** X58 ✓**Status of external cause** Y99.9

- child assisting in compensated work for family Y99.8
- civilian activity done for financial or other compensation Y99.0
- civilian activity done for income or pay Y99.0
- family member assisting in compensated work for other family member Y99.8
- hobby not done for income Y99.8
- leisure activity Y99.8
- military activity Y99.1
- off-duty activity of military personnel Y99.8
- recreation or sport not for income or while a student Y99.8
- specified NEC Y99.8
- student activity Y99.8
- volunteer activity Y99.2

Stepped on

- by
- animal (not being ridden) NEC W55.89 ✓
- crowd or human stampede W52 ✓
- person W50.0 ✓

Stepping on

- object W22.8 ✓
- sports equipment W21.9 ✓
- stationary W22.09 ✓
- sports equipment W21.89 ✓
- with fall W18.31 ✓
- person W51 ✓
- by crowd or human stampede W52 ✓
- sports equipment W21.9 ✓

Sting

- arthropod, nonvenomous W57 ✓
- insect, nonvenomous W57 ✓

Storm (cataclysmic) — *see* Forces of nature, cataclysmic storm**Straining, excessive** — *see also* Overexertion X50.9 ✓**Strangling** — *see* Strangulation**Strangulation** (accidental) T71 ✓**Strenuous movements** — *see also* Overexertion X50.9 ✓**Striking against**

- airbag (automobile) W22.10 ✓
- driver side W22.11 ✓
- front passenger side W22.12 ✓
- specified NEC W22.19 ✓
- bottom when
- diving or jumping into water (in) W16.822 ✓
- causing drowning W16.821 ✓
- from boat W16.722 ✓
- causing drowning W16.721 ✓
- natural body W16.622 ✓
- causing drowning W16.821 ✓

Striking against — *continued*
 bottom when — *continued*
 diving or jumping into water — *continued*
 swimming pool W16.522 ✓
 causing drowning W16.521 ✓
 falling into water (in) W16.322 ✓
 causing drowning W16.321 ✓
 fountain — see Striking against, bottom when,
 falling into water, specified NEC
 natural body W16.122 ✓
 causing drowning W16.121 ✓
 reservoir — see Striking against, bottom when,
 falling into water, specified NEC
 specified NEC W16.322 ✓
 causing drowning W16.321 ✓
 swimming pool W16.022 ✓
 causing drowning W16.021 ✓
 diving board (swimming-pool) W21.4 ✓
 object W22.8 ✓
 caused by crowd or human stampede (with fall)
 W52 ✓
 furniture W22.03 ✓
 lamppost W22.02 ✓
 sports equipment W21.9 ✓
 stationary W22.09 ✓
 sports equipment W21.89 ✓
 wall W22.01 ✓
 with
 drowning or submersion — see Drowning
 fall — see Fall, due to, bumping against, object
 person(s) W51 ✓
 as, or caused by, a crowd or human stampede (with
 fall) W52 ✓
 assault Y04.2 ✓
 homicide (attempt) Y04.2 ✓
 with fall W03 ✓
 due to ice or snow W00.0 ✓
 sports equipment W21.9 ✓
 wall (when) W22.01 ✓
 diving or jumping into water (in) W16.832 ✓
 causing drowning W16.831 ✓
 swimming pool W16.532 ✓
 causing drowning W16.531 ✓
 falling into water (in) W16.332 ✓
 causing drowning W16.331 ✓
 fountain — see Striking against, wall when,
 falling into water, specified NEC
 natural body W16.132 ✓
 causing drowning W16.131 ✓
 reservoir — see Striking against, wall when,
 falling into water, specified NEC
 specified NEC W16.332 ✓
 causing drowning W16.331 ✓
 swimming pool W16.032 ✓
 causing drowning W16.031 ✓
 swimming pool (when) W22.042 ✓
 causing drowning W22.041 ✓
 diving or jumping into water W16.532 ✓
 causing drowning W16.531 ✓
 falling into water W16.032 ✓
 causing drowning W16.031 ✓

Struck (accidentally) by
 airbag (automobile) W22.10 ✓
 driver side W22.11 ✓
 front passenger side W22.12 ✓
 specified NEC W22.19 ✓
 alligator W58.02 ✓
 animal (not being ridden) NEC W55.89 ✓
 avalanche — see Landslide
 ball (hit) (thrown) W21.00 ✓
 assault Y08.09 ✓
 baseball W21.03 ✓
 basketball W21.05 ✓
 football W21.01 ✓
 golf ball W21.04 ✓
 soccer W21.02 ✓
 softball W21.07 ✓
 specified NEC W21.09 ✓
 volleyball W21.06 ✓
 bat or racquet
 baseball bat W21.11 ✓
 assault Y08.02 ✓
 golf club W21.13 ✓
 assault Y08.09 ✓
 specified NEC W21.19 ✓
 assault Y08.09 ✓

Struck (accidentally) by — *continued*
 bat or racquet — *continued*
 tennis racquet W21.12 ✓
 assault Y08.09 ✓
 bullet — see also Discharge, firearm by type
 in war operations — see War operations
 crocodile W58.12 ✓
 dog W54.1 ✓
 flare, Very pistol — see Discharge, firearm NEC
 hailstones X39.8 ✓
 hockey (ice)
 field
 puck W21.221 ✓
 stick W21.211 ✓
 puck W21.220 ✓
 stick W21.210 ✓
 assault Y08.01 ✓
 landslide — see Landslide
 law-enforcement agent (on duty) — see Legal, inter-
 vention, manhandling
 with blunt object — see Legal, intervention, blunt
 object
 lightning T75.0 ✓
 causing fire — see Exposure, fire
 machine — see Contact, with, by type of machine
 mammal NEC W55.89 ✓
 marine W56.32 ✓
 marine animal W56.82 ✓
 missile
 firearm — see Discharge, firearm by type
 in war operations — see War operations, missile
 object W22.8 ✓
 blunt W22.8 ✓
 assault Y00 ✓
 suicide (attempt) X79 ✓
 undetermined whether accidental or intentional
 Y29 ✓
 falling W20.8 ✓
 from, in, on
 building W20.1 ✓
 burning (uncontrolled fire) X00.4 ✓
 cataclysmic
 earth surface movement NEC — see
 Landslide
 storm — see Forces of nature, cataclysmic
 storm
 cave-in W20.0 ✓
 earthquake X34 ✓
 machine (in operation) — see Contact, with,
 by type of machine
 structure W20.1 ✓
 burning X00.4 ✓
 transport vehicle (in motion) — see Accident,
 transport, by type of vehicle
 watercraft V93.49 ✓
 due to
 accident to craft V91.39 ✓
 powered craft V91.33 ✓
 ferry boat V91.31 ✓
 fishing boat V91.32 ✓
 jetskis V91.33 ✓
 liner V91.31 ✓
 merchant ship V91.30 ✓
 passenger ship V91.31 ✓
 unpowered craft V91.38 ✓
 canoe V91.35 ✓
 inflatable V91.36 ✓
 kayak V91.35 ✓
 sailboat V91.34 ✓
 surf-board V91.38 ✓
 windsurfer V91.38 ✓
 powered craft V93.43 ✓
 ferry boat V93.41 ✓
 fishing boat V93.42 ✓
 jetskis V93.43 ✓
 liner V93.41 ✓
 merchant ship V93.40 ✓
 passenger ship V93.41 ✓
 unpowered craft V93.48 ✓
 sailboat V93.44 ✓
 surf-board V93.48 ✓
 windsurfer V93.48 ✓
 moving NEC W20.8 ✓
 projected W20.8 ✓
 assault Y00 ✓
 in sports W21.9 ✓

Struck (accidentally) by — *continued*
 object — *continued*
 projected — *continued*
 in sports — *continued*
 assault Y08.09 ✓
 ball W21.00 ✓
 baseball W21.03 ✓
 basketball W21.05 ✓
 football W21.01 ✓
 golf ball W21.04 ✓
 soccer W21.02 ✓
 softball W21.07 ✓
 specified NEC W21.09 ✓
 volleyball W21.06 ✓
 bat or racquet
 baseball bat W21.11 ✓
 assault Y08.02 ✓
 golf club W21.13 ✓
 assault Y08.09 ✓
 specified NEC W21.19 ✓
 assault Y08.09 ✓
 tennis racquet W21.12 ✓
 assault Y08.09 ✓
 hockey (ice)
 field
 puck W21.221 ✓
 stick W21.211 ✓
 puck W21.220 ✓
 stick W21.210 ✓
 assault Y08.01 ✓
 specified NEC W21.19 ✓
 set in motion by explosion — see Explosion
 thrown W20.8 ✓
 assault Y00 ✓
 in sports W21.9 ✓
 assault Y08.09 ✓
 ball W21.00 ✓
 baseball W21.03 ✓
 basketball W21.05 ✓
 football W21.01 ✓
 golf ball W21.04 ✓
 soccer W21.02 ✓
 soft ball W21.07 ✓
 specified NEC W21.09 ✓
 volleyball W21.06 ✓
 bat or racquet
 baseball bat W21.11 ✓
 assault Y08.02 ✓
 golf club W21.13 ✓
 assault Y08.09 ✓
 specified NEC W21.19 ✓
 assault Y08.09 ✓
 tennis racquet W21.12 ✓
 assault Y08.09 ✓
 hockey (ice)
 field
 puck W21.221 ✓
 stick W21.211 ✓
 puck W21.220 ✓
 stick W21.210 ✓
 assault Y08.01 ✓
 specified NEC W21.19 ✓
 other person(s) W50.0 ✓
 with
 blunt object W22.8 ✓
 intentional, homicide (attempt) Y00 ✓
 sports equipment W21.9 ✓
 undetermined whether accidental or inten-
 tional Y29 ✓
 fall W03 ✓
 due to ice or snow W00.0 ✓
 as, or caused by, a crowd or human stampede (with
 fall) W52 ✓
 assault Y04.2 ✓
 homicide (attempt) Y04.2 ✓
 in legal intervention
 injuring
 bystander Y35.812 ✓
 law enforcement personnel Y35.811 ✓
 suspect Y35.813 ✓
 unsuspected person Y35.819 ✓
 sports equipment W21.9 ✓
 police (on duty) — see Legal, intervention, manhan-
 dling
 with blunt object — see Legal, intervention, blunt
 object

Struck

ICD-10-CM 2021

Struck (accidentally) by — *continued*

- sports equipment W21.9 ✓
- assault Y08.09 ✓
- ball W21.00 ✓
 - baseball W21.03 ✓
 - basketball W21.05 ✓
 - football W21.01 ✓
 - golf ball W21.04 ✓
 - soccer W21.02 ✓
 - soft ball W21.07 ✓
 - specified NEC W21.09 ✓
 - volleyball W21.06 ✓
- bat or racquet
 - baseball bat W21.11 ✓
 - assault Y08.02 ✓
 - golf club W21.13 ✓
 - assault Y08.09 ✓
 - specified NEC W21.19 ✓
 - tennis racquet W21.12 ✓
 - assault Y08.09 ✓
- cleats (shoe) W21.31 ✓
- foot wear NEC W21.39 ✓
- football helmet W21.81 ✓
- hockey (ice)
 - field
 - puck W21.221 ✓
 - stick W21.211 ✓
 - puck W21.220 ✓
 - stick W21.210 ✓
 - assault Y08.01 ✓
 - skate blades W21.32 ✓
 - specified NEC W21.89 ✓
 - assault Y08.09 ✓
- thunderbolt — *see* subcategory T75.0 ✓
- causing fire — *see* Exposure, fire
- transport vehicle NEC — *see also* Accident, transport V09.9 ✓
 - intentional, homicide (attempt) Y03.0 ✓
 - motor NEC — *see also* Accident, transport V09.20 ✓
 - homicide Y03.0 ✓
- vehicle (transport) NEC — *see* Accident, transport, by type of vehicle
- stationary (falling from jack, hydraulic lift, ramp) W20.8 ✓

Stumbling

- over
 - animal NEC W01.0 ✓
 - with fall W18.09 ✓
 - carpet, rug or (small) object W22.8 ✓
 - with fall W18.09 ✓
 - person W51 ✓
 - with fall W03 ✓
 - due to ice or snow W00.0 ✓
- without fall W18.40 ✓
- due to
 - specified NEC W18.49 ✓
 - stepping from one level to another W18.43 ✓
 - stepping into hole or opening W18.42 ✓
 - stepping on object W18.41 ✓

Submersion (accidental) — *see* Drowning**Suffocation** (accidental) (by external means) (by pressure) (mechanical) — *see also* category T71 ✓

- due to, by
 - avalanche — *see* Landslide
 - explosion — *see* Explosion
 - fire — *see* Exposure, fire
 - food, any type (aspiration) (ingestion) (inhalation) — *see* categories T17 and T18 ✓
 - ignition — *see* Ignition
 - landslide — *see* Landslide
 - machine(ry) — *see* Contact, with, by type of machine
 - vomitus (aspiration) (inhalation) T17.81- ✓
- in
 - burning building X00.8 ✓

Suicide, suicidal (attempted) (by) X83.8 ✓

- blunt object X79 ✓
- burning, burns X76 ✓
- hot object X77.9 ✓
 - fluid NEC X77.2 ✓
 - household appliance X77.3 ✓
 - specified NEC X77.8 ✓
 - steam X77.0 ✓
 - tap water X77.1 ✓
 - vapors X77.0 ✓
- caustic substance — *see* Table of Drugs and Chemicals

Suicide, suicidal — *continued*

- cold, extreme X83.2 ✓
- collision of motor vehicle with
 - motor vehicle X82.0 ✓
 - specified NEC X82.8 ✓
 - train X82.1 ✓
 - tree X82.2 ✓
- crashing of aircraft X83.0 ✓
- cut (any part of body) X78.9 ✓
- cutting or piercing instrument X78.9 ✓
 - dagger X78.2 ✓
 - glass X78.0 ✓
 - knife X78.1 ✓
 - specified NEC X78.8 ✓
 - sword X78.2 ✓
- drowning (in) X71.9 ✓
 - bathtub X71.0 ✓
 - natural water X71.3 ✓
 - specified NEC X71.8 ✓
 - swimming pool X71.1 ✓
 - following fall X71.2 ✓
- electrocution X83.1 ✓
- explosive(s) (material) X75 ✓
- fire, flames X76 ✓
- firearm X74.9 ✓
 - airgun X74.01 ✓
 - handgun X72 ✓
 - hunting rifle X73.1 ✓
 - larger X73.9 ✓
 - specified NEC X73.8 ✓
 - machine gun X73.2 ✓
 - shotgun X73.0 ✓
 - specified NEC X74.8 ✓
- hanging X83.8 ✓
- hot object — *see* Suicide, burning, hot object
- jumping
 - before moving object X81.8 ✓
 - motor vehicle X81.0 ✓
 - subway train X81.1 ✓
 - train X81.1 ✓
 - from high place X80 ✓
- late effect of attempt — *see* X71-X83 with 7th character S
- lying before moving object, train, vehicle X81.8 ✓
- poisoning — *see* Table of Drugs and Chemicals
- puncture (any part of body) — *see* Suicide, cutting or piercing instrument
- scald — *see* Suicide, burning, hot object
- sequelae of attempt — *see* X71-X83 with 7th character S
- sharp object (any) — *see* Suicide, cutting or piercing instrument
- shooting — *see* Suicide, firearm
- specified means NEC X83.8 ✓
- strangulation X83.8 ✓
- submersion — *see* Suicide, drowning
- suffocation X83.8 ✓
- wound NEC X83.8 ✓

Sunstroke X32 ✓**Supersonic waves** (causing injury) W42.0 ✓**Surgical procedure, complication of** (delayed or as an abnormal reaction without mention of misadventure) — *see also* Complication of or following, by type of proceduredue to or as a result of misadventure — *see* Misadventure**Swallowed, swallowing**

- foreign body — *see* Foreign body, alimentary canal
- poison — *see* Table of Drugs and Chemicals
- substance
 - caustic or corrosive — *see* Table of Drugs and Chemicals
 - poisonous — *see* Table of Drugs and Chemicals

T

Tackle in sport W03 ✓

- Terrorism** (involving) Y38.80 ✓
 - biological weapons Y38.6X- ✓
 - chemical weapons Y38.7X- ✓
 - conflagration Y38.3X- ✓
 - drowning and submersion Y38.89- ✓
 - explosion Y38.2X- ✓

Terrorism — *continued*

- explosion — *continued*
 - destruction of aircraft Y38.1X- ✓
 - marine weapons Y38.0X- ✓
- fire Y38.3X- ✓
- firearms Y38.4X- ✓
- hot substances Y38.3X- ✓
- lasers Y38.89- ✓
- nuclear weapons Y38.5X- ✓
- piercing or stabbing instruments Y38.89- ✓
- secondary effects Y38.9X- ✓
- specified method NEC Y38.89- ✓
- suicide bomber Y38.81- ✓
- Thirst** X58 ✓
- Threat to breathing**
 - aspiration — *see* Aspiration
 - due to cave-in, falling earth or substance NEC T71 ✓
- Thrown** (accidentally)
 - against part (any) of or object in transport vehicle (in motion) NEC — *see also* Accident, transport from
 - high place, homicide (attempt) Y01 ✓
 - machinery — *see* Contact, with, by type of machine
 - transport vehicle NEC — *see also* Accident, transport V89.9 ✓
 - off — *see* Thrown, from
- Thunderbolt** — *see* subcategory T75.0 ✓
- causing fire — *see* Exposure, fire
- Tidal wave** (any injury) NEC — *see* Forces of nature, tidal wave

Took

- overdose (drug) — *see* Table of Drugs and Chemicals
- poison — *see* Table of Drugs and Chemicals

Tornado (any injury) X37.1 ✓**Torrential rain** (any injury) X37.8 ✓**Torture** X58 ✓**Trampled by animal** NEC W55.89 ✓**Trapped** (accidentally)

- between objects (moving) (stationary and moving) — *see* Caught
- by part (any) of
 - motorcycle V29.88 ✓
 - pedal cycle V19.88 ✓
 - transport vehicle NEC — *see also* Accident, transport V89.9 ✓

Travel (effects) (sickness) T75.3 ✓**Tree falling on or hitting** (accidentally) (person) W20.8 ✓**Tripping**

- over
 - animal W01.0 ✓
 - with fall W01.0 ✓
 - carpet, rug or (small) object W22.8 ✓
 - with fall W18.09 ✓
 - person W51 ✓
 - with fall W03 ✓
 - due to ice or snow W00.0 ✓
- without fall W18.40 ✓
- due to
 - specified NEC W18.49 ✓
 - stepping from one level to another W18.43 ✓
 - stepping into hole or opening W18.42 ✓
 - stepping on object W18.41 ✓
- Twisted by person(s)** (accidentally) W50.2 ✓
 - with intent to injure or kill Y04.0 ✓
 - as, or caused by, a crowd or human stampede (with fall) W52 ✓
 - assault Y04.0 ✓
 - homicide (attempt) Y04.0 ✓
- in
 - fight Y04.0 ✓
 - legal intervention — *see* Legal, intervention, man-handling
- Twisting** (prolonged) (static) X50.1- ✓

U

Underdosing of necessary drugs, medications or biological substances Y63.6**Undetermined intent** (contact) (exposure)

- automobile collision Y32 ✓
- blunt object Y29 ✓
- drowning (submersion) (in) Y21.9 ✓
- bathtub Y21.0 ✓
- after fall Y21.1 ✓

Undetermined intent — *continued*drowning — *continued*natural water (lake) (ocean) (pond) (river) (stream)
Y21.4 ✓

specified place NEC Y21.8 ✓

swimming pool Y21.2 ✓

after fall Y21.3 ✓

explosive material Y25 ✓

fall, jump or push from high place Y30 ✓

falling, lying or running before moving object Y31 ✓

fire Y26 ✓

firearm discharge Y24.9 ✓

airgun (BB) (pellet) Y24.0 ✓

handgun (pistol) (revolver) Y22 ✓

hunting rifle Y23.1 ✓

larger Y23.9 ✓

hunting rifle Y23.1 ✓

machine gun Y23.3 ✓

military Y23.2 ✓

shotgun Y23.0 ✓

specified type NEC Y23.8 ✓

machine gun Y23.3 ✓

military Y23.2 ✓

shotgun Y23.0 ✓

specified type NEC Y24.8 ✓

Very pistol Y24.8 ✓

hot object Y27.9 ✓

fluid NEC Y27.2 ✓

household appliance Y27.3 ✓

specified object NEC Y27.8 ✓

steam Y27.0 ✓

tap water Y27.1 ✓

vapor Y27.0 ✓

jump, fall or push from high place Y30 ✓

lying, falling or running before moving object Y31 ✓

motor vehicle crash Y32 ✓

push, fall or jump from high place Y30 ✓

running, falling or lying before moving object Y31 ✓

sharp object Y28.9 ✓

dagger Y28.2 ✓

glass Y28.0 ✓

knife Y28.1 ✓

specified object NEC Y28.8 ✓

sword Y28.2 ✓

smoke Y26 ✓

specified event NEC Y33 ✓

Use of hand as hammer X50.3 ✓**V****Vibration** (causing injury) W49.9 ✓**Victim** (of)avalanche — *see* Landslideearth movements NEC — *see* Forces of nature, earth movement

earthquake X34 ✓

flood — *see* Floodlandslide — *see* Landslidelightning — *see* subcategory T75.0 ✓causing fire — *see* Exposure, firestorm (cataclysmic) NEC — *see* Forces of nature, cataclysmic storm

volcanic eruption X35 ✓

Volcanic eruption (any injury) X35 ✓**Vomitus, gastric contents in air passages** (with asphyxia, obstruction or suffocation) T17.81- ✓**W****Walked into stationary object** (any) W22.09 ✓

furniture W22.03 ✓

lamppost W22.02 ✓

wall W22.01 ✓

War operations (injuries to military personnel and civilians during war, civil insurrection and peacekeeping missions) (by) (from) (involving) Y36.90 ✓

after cessation of hostilities Y36.89- ✓

War operations — *continued*after cessation of hostilities — *continued*

explosion (of)

bomb placed during war operations Y36.82- ✓

mine placed during war operations Y36.81- ✓

specified NEC Y36.88- ✓

air blast Y36.20- ✓

aircraft

destruction — *see* War operations, destruction of aircraftairway restriction — *see* War operations, restriction of airwaysasphyxiation — *see* War operations, restriction of airways

biological weapons Y36.6X- ✓

blast Y36.20- ✓

blast fragments Y36.20- ✓

blast wave Y36.20- ✓

blast wind Y36.20- ✓

bomb Y36.20- ✓

dirty Y36.50- ✓

gasoline Y36.31- ✓

incendiary Y36.31- ✓

petrol Y36.31- ✓

bullet Y36.43- ✓

incendiary Y36.32- ✓

rubber Y36.41- ✓

chemical weapons Y36.7X- ✓

combat

hand to hand (unarmed) combat Y36.44- ✓

using blunt or piercing object Y36.45- ✓

conflagration — *see* War operations, fire

conventional warfare NEC Y36.49- ✓

depth-charge Y36.01- ✓

destruction of aircraft Y36.10- ✓

due to

air to air missile Y36.11- ✓

collision with other aircraft Y36.12- ✓

detonation (accidental) of onboard munitions

and explosives Y36.14- ✓

enemy fire or explosives Y36.11- ✓

explosive placed on aircraft Y36.11- ✓

onboard fire Y36.13- ✓

rocket propelled grenade [RPG] Y36.11- ✓

small arms fire Y36.11- ✓

surface to air missile Y36.11- ✓

specified NEC Y36.19- ✓

detonation (accidental) of

onboard marine weapons Y36.05- ✓

own munitions or munitions launch device

Y36.24- ✓

dirty bomb Y36.50- ✓

explosion (of) Y36.20- ✓

aerial bomb Y36.21- ✓

after cessation of hostilities

bomb placed during war operations Y36.82- ✓

mine placed during war operations Y36.81- ✓

bomb NOS — *see also* War operations, bomb(s)

Y36.20- ✓

fragments Y36.20- ✓

grenade Y36.29- ✓

guided missile Y36.22- ✓

improvised explosive device [IED] (person-borne)
(roadside) (vehicle-borne) Y36.23- ✓

land mine Y36.29- ✓

marine mine (at sea) (in harbor) Y36.02- ✓

marine weapon Y36.00- ✓

specified NEC Y36.09- ✓

own munitions or munitions launch device (accidental) Y36.24- ✓

sea-based artillery shell Y36.03- ✓

specified NEC Y36.29- ✓

torpedo Y36.04- ✓

fire Y36.30- ✓

specified NEC Y36.39- ✓

firearms

discharge Y36.43- ✓

pellets Y36.42- ✓

War operations — *continued*

flamethrower Y36.33- ✓

fragments (from) (of)

improvised explosive device [IED] (person-borne)

(roadside) (vehicle-borne) Y36.26- ✓

munitions Y36.25- ✓

specified NEC Y36.29- ✓

weapons Y36.27- ✓

friendly fire Y36.92 ✓

hand to hand (unarmed) combat Y36.44- ✓

hot substances — *see* War operations, fire

incendiary bullet Y36.32- ✓

nuclear weapon (effects of) Y36.50- ✓

acute radiation exposure Y36.54- ✓

blast pressure Y36.51- ✓

direct blast Y36.51- ✓

direct heat Y36.53- ✓

fallout exposure Y36.54- ✓

fireball Y36.53- ✓

indirect blast (struck or crushed by blast debris)
(being thrown by blast) Y36.52- ✓

ionizing radiation (immediate exposure) Y36.54- ✓

nuclear radiation Y36.54- ✓

radiation

ionizing (immediate exposure) Y36.54- ✓

nuclear Y36.54- ✓

thermal Y36.53- ✓

secondary effects Y36.54- ✓

specified NEC Y36.59- ✓

thermal radiation Y36.53- ✓

restriction of air (airway)

intentional Y36.46- ✓

unintentional Y36.47- ✓

rubber bullets Y36.41- ✓

shrapnel NOS Y36.29- ✓

suffocation — *see* War operations, restriction of airways

unconventional warfare NEC Y36.7X- ✓

underwater blast NOS Y36.00- ✓

warfare

conventional NEC Y36.49- ✓

unconventional NEC Y36.7X- ✓

weapon of mass destruction [WMD] Y36.91 ✓

weapons

biological weapons Y36.6X- ✓

chemical Y36.7X- ✓

nuclear (effects of) Y36.50- ✓

acute radiation exposure Y36.54- ✓

blast pressure Y36.51- ✓

direct blast Y36.51- ✓

direct heat Y36.53- ✓

fallout exposure Y36.54- ✓

fireball Y36.53- ✓

radiation

ionizing (immediate exposure) Y36.54- ✓

nuclear Y36.54- ✓

thermal Y36.53- ✓

secondary effects Y36.54- ✓

specified NEC Y36.59- ✓

of mass destruction [WMD] Y36.91 ✓

Washedaway by flood — *see* Floodoff road by storm (transport vehicle) — *see* Forces of nature, cataclysmic storm**Weather exposure NEC** — *see* Forces of nature**Weightlessness** (causing injury) (effects of) (in spacecraft, real or simulated) X52 ✓**Work related condition** Y99.0**Wound** (accidental) NEC — *see also* Injury X58 ✓battle — *see also* War operations Y36.90 ✓gunshot — *see* Discharge, firearm by type**Wreck transport vehicle NEC** — *see also* Accident, transport W89.9 ✓**Wrong**

device implanted into correct surgical site Y65.51

fluid in infusion Y65.1

patient, procedure performed on Y65.52

procedure (operation) on correct patient Y65.51

ICD-10-CM Tabular List of Diseases and Injuries

Chapter 1. Certain Infectious and Parasitic Diseases (A00–B99), U07.1

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Human immunodeficiency virus (HIV) infections

1) Code only confirmed cases

Code only confirmed cases of HIV infection/illness. This is an exception to the hospital inpatient guideline Section II, H.

In this context, "confirmation" does not require documentation of positive serology or culture for HIV; the provider's diagnostic statement that the patient is HIV positive, or has an HIV-related illness is sufficient.

Patient admitted with anemia with possible HIV infection

D64.9 Anemia, unspecified

Explanation: Only the anemia is coded in this scenario because it has not been confirmed that an HIV infection is present. This is an exception to the guideline Section II, H for hospital inpatient coding.

2) Selection and sequencing of HIV codes

(a) Patient admitted for HIV-related condition

If a patient is admitted for an HIV-related condition, the principal diagnosis should be B20, Human immunodeficiency virus [HIV] disease followed by additional diagnosis codes for all reported HIV-related conditions.

(b) Patient with HIV disease admitted for unrelated condition

If a patient with HIV disease is admitted for an unrelated condition (such as a traumatic injury), the code for the unrelated condition (e.g., the nature of injury code) should be the principal diagnosis. Other diagnoses would be B20 followed by additional diagnosis codes for all reported HIV-related conditions.

Unstable angina, native coronary artery atherosclerosis, HIV

I25.110 Atherosclerotic heart disease of native coronary artery with unstable angina pectoris

B20 Human immunodeficiency virus [HIV] disease

Explanation: The arteriosclerotic coronary artery disease and the unstable angina are not related to HIV, so those conditions are reported first using a combination code, and HIV is reported secondarily.

(c) Whether the patient is newly diagnosed

Whether the patient is newly diagnosed or has had previous admissions/encounters for HIV conditions is irrelevant to the sequencing decision.

(d) Asymptomatic human immunodeficiency virus

Z21, Asymptomatic human immunodeficiency virus [HIV] infection status, is to be applied when the patient without any documentation of symptoms is listed as being "HIV positive," "known HIV," "HIV test positive," or similar terminology. Do not use this code if the term "AIDS" is used or if the patient is treated for any HIV-related illness or is described as having any condition(s) resulting from his/her HIV positive status; use B20 in these cases.

Patient admitted with acute appendicitis. Status positive HIV test on Atripla, with no prior symptoms

K35.80 Unspecified acute appendicitis

Z21 Asymptomatic human immunodeficiency virus [HIV] infection status

Explanation: Code Z21 is sequenced second since documentation indicates that the patient has had a positive HIV test but has been asymptomatic. Being on medication for HIV is not an indication that code B20 is used instead of Z21. Unless there has been documentation that the patient has had current or prior symptoms or HIV-related complications, code B20 is not used. The appendicitis is not an AIDS-related complication and is sequenced first.

(e) Patients with inconclusive HIV serology

Patients with inconclusive HIV serology, but no definitive diagnosis or manifestations of the illness, may be assigned code R75, Inconclusive laboratory evidence of human immunodeficiency virus [HIV].

(f) Previously diagnosed HIV-related illness

Patients with any known prior diagnosis of an HIV-related illness should be coded to B20. Once a patient has developed an HIV-related illness, the patient should always be assigned code B20 on every subsequent admission/encounter. Patients previously diagnosed with any HIV illness (B20) should never be assigned to R75 or Z21, Asymptomatic human immunodeficiency virus [HIV] infection status.

(g) HIV infection in pregnancy, childbirth and the puerperium

During pregnancy, childbirth or the puerperium, a patient admitted (or presenting for a health care encounter) because of an HIV-related illness should receive a principal diagnosis code of O98.7-, Human immunodeficiency [HIV] disease complicating pregnancy, childbirth and the puerperium, followed by B20 and the code(s) for the HIV-related illness(es). Codes from Chapter 15 always take sequencing priority.

Patients with asymptomatic HIV infection status admitted (or presenting for a health care encounter) during pregnancy, childbirth, or the puerperium should receive codes of O98.7- and Z21.

(h) Encounters for testing for HIV

If a patient is being seen to determine his/her HIV status, use code Z11.4, Encounter for screening for human immunodeficiency virus [HIV]. Use additional codes for any associated high-risk behavior.

If a patient with signs or symptoms is being seen for HIV testing, code the signs and symptoms. An additional counseling code Z71.7, Human immunodeficiency virus [HIV] counseling, may be used if counseling is provided during the encounter for the test.

When a patient returns to be informed of his/her HIV test results and the test result is negative, use code Z71.7, Human immunodeficiency virus [HIV] counseling.

If the results are positive, see previous guidelines and assign codes as appropriate.

b. Infectious agents as the cause of diseases classified to other chapters

Certain infections are classified in chapters other than Chapter 1 and no organism is identified as part of the infection code. In these instances, it is necessary to use an additional code from Chapter 1 to identify the organism. A code from category B95, Streptococcus, Staphylococcus, and Enterococcus as the cause of diseases classified to other chapters, B96, Other bacterial agents as the cause of diseases classified to other chapters, or B97, Viral agents as the cause of diseases classified to other chapters, is to be used as an additional code to identify the organism. An instructional note will be found at the infection code advising that an additional organism code is required.

E. coli UTI

N39.0 Urinary tract infection, site not specified

B96.20 Unspecified Escherichia coli [E.coli] as the cause of diseases classified elsewhere

Explanation: An instructional note under the code for the urinary tract infection indicates to code also the specific organism.

c. Infections resistant to antibiotics

Many bacterial infections are resistant to current antibiotics. It is necessary to identify all infections documented as antibiotic resistant. Assign a code from category Z16, Resistance to antimicrobial drugs, following the infection code only if the infection code does not identify drug resistance.

d. Sepsis, severe sepsis, and septic shock

1) Coding of sepsis and severe sepsis

(a) Sepsis

For a diagnosis of sepsis, assign the appropriate code for the underlying systemic infection. If the type of infection or causal organism is not further specified, assign code A41.9, Sepsis, unspecified organism.

A code from subcategory R65.2, Severe sepsis, should not be assigned unless severe sepsis or an associated acute organ dysfunction is documented.

(i) Negative or inconclusive blood cultures and sepsis

Negative or inconclusive blood cultures do not preclude a diagnosis of sepsis in patients with clinical evidence of the condition; however, the provider should be queried.

(ii) Urosepsis

The term urosepsis is a nonspecific term. It is not to be considered synonymous with sepsis. It has no default code in the Alphabetic Index. Should a provider use this term, he/she must be queried for clarification.

(iii) Sepsis with organ dysfunction

If a patient has sepsis and associated acute organ dysfunction or multiple organ dysfunction (MOD), follow the instructions for coding severe sepsis.

(iv) Acute organ dysfunction that is not clearly associated with the sepsis

If a patient has sepsis and an acute organ dysfunction, but the medical record documentation indicates that the acute organ dysfunction is related to a medical condition other than the sepsis, do not assign a code from subcategory R65.2, Severe sepsis. An acute organ dysfunction must be associated with the sepsis in order to assign the severe sepsis code. If the documentation is not clear as to whether an acute organ dysfunction is related to the sepsis or another medical condition, query the provider.

Sepsis and acute respiratory failure due to COPD exacerbation

A41.9 Sepsis, unspecified organism

J44.1 Chronic obstructive pulmonary disease with (acute) exacerbation

J96.00 Acute respiratory failure, unspecified whether with hypoxia or hypercapnia

Explanation: Although acute organ dysfunction is present in the form of acute respiratory failure, severe sepsis (R65.2) is not coded in this example, as the acute respiratory failure is attributed to the COPD exacerbation rather than the sepsis. Sequencing of these codes would be determined by the circumstances of the admission.

(b) Severe sepsis

The coding of severe sepsis requires a minimum of 2 codes: first a code for the underlying systemic infection, followed by a code from subcategory R65.2, Severe sepsis. If the causal organism is not documented, assign code A41.9, Sepsis, unspecified organism, for the infection. Additional code(s) for the associated acute organ dysfunction are also required.

Due to the complex nature of severe sepsis, some cases may require querying the provider prior to assignment of the codes.

2) Septic shock**(a) Septic shock generally refers to circulatory failure associated with severe sepsis, and therefore, it represents a type of acute organ dysfunction.**

For cases of septic shock, the code for the systemic infection should be sequenced first, followed by code R65.21, Severe sepsis with septic shock or code T81.12, Postprocedural septic shock. Any additional codes for the other acute organ dysfunctions should also be assigned. As noted in the sequencing instructions in the Tabular List, the code for septic shock cannot be assigned as a principal diagnosis.

Sepsis with septic shock

A41.9 Sepsis, unspecified organism

R65.21 Severe sepsis with septic shock

Explanation: Documentation of septic shock automatically implies severe sepsis as it is a form of acute organ dysfunction. Septic shock is not coded as the principal diagnosis; it is always preceded by the code for the systemic infection.

3) Sequencing of severe sepsis

If severe sepsis is present on admission, and meets the definition of principal diagnosis, the underlying systemic infection should be assigned as principal diagnosis followed by the appropriate code from subcategory R65.2 as required by the sequencing rules in the Tabular List. A code from subcategory R65.2 can never be assigned as a principal diagnosis.

When severe sepsis develops during an encounter (it was not present on admission), the underlying systemic infection and the appropriate code from subcategory R65.2 should be assigned as secondary diagnoses.

Severe sepsis may be present on admission, but the diagnosis may not be confirmed until sometime after admission. If the documentation is not clear whether severe sepsis was present on admission, the provider should be queried.

4) Sepsis or severe sepsis with a localized infection

If the reason for admission is sepsis or severe sepsis and a localized infection, such as pneumonia or cellulitis, a code(s) for the underlying systemic infection should be assigned first and the code for the localized infection should be assigned as a secondary diagnosis. If the patient has severe sepsis, a code from subcategory R65.2 should also be assigned as a secondary diagnosis. If the patient is admitted with a localized infection, such as pneumonia, and sepsis/severe sepsis doesn't develop until after admission, the localized infection should be assigned first, followed by the appropriate sepsis/severe sepsis codes.

Patient presents with acute renal failure due to severe sepsis from *Pseudomonas pneumonia*

A41.52 Sepsis due to *Pseudomonas*

J15.1 Pneumonia due to *Pseudomonas*

R65.20 Severe sepsis without septic shock

N17.9 Acute kidney failure, unspecified

Explanation: If all conditions are present on admission, the systemic infection (sepsis) is sequenced first followed by the codes for the localized infection (pneumonia), severe sepsis and any organ dysfunction. If only the pneumonia was present on admission with the sepsis and resulting renal failure developing later in the admission, then the pneumonia would be sequenced first.

5) Sepsis due to a postprocedural infection**(a) Documentation of causal relationship**

As with all postprocedural complications, code assignment is based on the provider's documentation of the relationship between the infection and the procedure.

(b) Sepsis due to a postprocedural infection

For infections following a procedure, a code from T81.40, to T81.43 Infection following a procedure, or a code from O86.00 to O86.03, Infection of obstetric surgical wound, that identifies the site of the infection should be coded first, if known. Assign an additional code for sepsis following a procedure (T81.44) or sepsis following an obstetrical procedure (O86.04). Use an additional code to identify the infectious agent. If the patient has severe sepsis, the appropriate code from subcategory R65.2 should also be assigned with the additional code(s) for any acute organ dysfunction.

For infections following infusion, transfusion, therapeutic injection, or immunization, a code from subcategory T80.2, Infections following infusion, transfusion, and therapeutic injection, or code T88.0-, Infection following immunization, should be coded first, followed by the code for the specific infection. If the patient has severe sepsis, the appropriate code from subcategory R65.2 should also be assigned, with the additional code(s) for any acute organ dysfunction.

(c) Postprocedural infection and postprocedural septic shock

If a postprocedural infection has resulted in postprocedural septic shock, assign the codes indicated above for sepsis due to a postprocedural infection, followed by code T81.12-, Postprocedural septic shock. Do not assign code R65.21, Severe sepsis with septic shock. Additional code(s) should be assigned for any acute organ dysfunction.

Septic shock following abdominal procedure with intramuscular abscess

T81.42XA Infection following a procedure, deep incisional surgical site, initial encounter

T81.44XA Sepsis following a procedure, initial encounter

A41.9 Sepsis, unspecified organism

T81.12XA Postprocedural septic shock, initial encounter

Explanation: The first code reported identifies the site of the postprocedural infection with intramuscular abscess coded to "deep incisional surgical site." If sepsis occurred as a result of the postprocedural infection, code T81.44- should be coded as a secondary diagnosis, followed by a code for the specific type of sepsis. Postprocedural septic shock is captured by code T81.12- and not with code R65.21. If any other acute organ dysfunction was documented as associated with the postprocedural sepsis, additional codes could be assigned to represent those conditions.

6) Sepsis and severe sepsis associated with a noninfectious process (condition)

In some cases, a noninfectious process (condition) such as trauma, may lead to an infection which can result in sepsis or severe sepsis. If sepsis or severe sepsis is documented as associated with a noninfectious condition, such as a burn or serious injury, and this condition meets the definition for principal diagnosis, the code for the noninfectious condition should be sequenced first, followed by the code for the resulting infection. If severe sepsis is present, a code from subcategory R65.2 should also be assigned with any associated organ dysfunction(s) codes. It is not necessary to assign a code from subcategory R65.1, Systemic inflammatory response syndrome (SIRS) of non-infectious origin, for these cases.

If the infection meets the definition of principal diagnosis, it should be sequenced before the non-infectious condition. When both the associated non-infectious condition and the infection meet the definition of principal diagnosis, either may be assigned as principal diagnosis.

Only one code from category R65, Symptoms and signs specifically associated with systemic inflammation and infection, should be assigned. Therefore, when a non-infectious condition leads to an infection resulting in severe sepsis, assign the appropriate code from subcategory R65.2, Severe sepsis. Do not additionally assign a code from subcategory R65.1, Systemic inflammatory response syndrome (SIRS) of non-infectious origin. See Section I.C.18, *SIRS due to non-infectious process*

Patient admitted with multiple third-degree burns of right upper arm develops severe MSSA sepsis with septic shock, three days into admission

T22.391A Burn of third degree of multiple sites of right shoulder and upper arm limb, except wrist and hand, initial encounter

A41.01 Sepsis due to Methicillin susceptible Staphylococcus aureus

R65.21 Severe sepsis with septic shock

Explanation: Severe sepsis is coded rather than SIRS from R65 because it is documented as a severe systemic infectious response with septic shock to a noninfectious condition. The code for the systemic infection is not used as the principal diagnosis because it was not present on admission. The patient was admitted for the burn injury.

7) Sepsis and septic shock complicating abortion, pregnancy, childbirth, and the puerperium

See Section I.C.15, *Sepsis and septic shock complicating abortion, pregnancy, childbirth and the puerperium*

8) Newborn sepsis

See Section I.C.16, *f. Bacterial sepsis of Newborn*

e. Methicillin resistant Staphylococcus aureus (MRSA) conditions**1) Selection and sequencing of MRSA codes****(a) Combination codes for MRSA infection**

When a patient is diagnosed with an infection that is due to methicillin resistant *Staphylococcus aureus* (MRSA), and that infection has a combination code that includes the causal organism (e.g., sepsis, pneumonia) assign the appropriate combination code for the condition (e.g., code A41.02, Sepsis due to Methicillin resistant *Staphylococcus aureus* or code J15.212, Pneumonia due to Methicillin resistant *Staphylococcus aureus*). Do not assign code B95.62, Methicillin resistant *Staphylococcus aureus* infection as the cause of diseases classified elsewhere, as an additional code, because the combination code includes the type of infection and the MRSA organism. Do not assign a code from subcategory Z16.11, Resistance to penicillins, as an additional diagnosis.

See Section C.1, *for instructions on coding and sequencing of sepsis and severe sepsis.*

(b) Other codes for MRSA infection

When there is documentation of a current infection (e.g., wound infection, stitch abscess, urinary tract infection) due to MRSA, and that infection does not have a combination code that includes the causal organism, assign the appropriate code to identify the condition along with code B95.62, Methicillin resistant *Staphylococcus aureus* infection as the cause of diseases classified elsewhere for the MRSA infection. Do not assign a code from subcategory Z16.11, Resistance to penicillins.

(c) Methicillin susceptible Staphylococcus aureus (MSSA) and MRSA colonization

The condition or state of being colonized or carrying MSSA or MRSA is called colonization or carriage, while an individual person is described

as being colonized or being a carrier. Colonization means that MSSA or MRSA is present on or in the body without necessarily causing illness. A positive MRSA colonization test might be documented by the provider as "MRSA screen positive" or "MRSA nasal swab positive".

Assign code Z22.322, Carrier or suspected carrier of Methicillin resistant *Staphylococcus aureus*, for patients documented as having MRSA colonization. Assign code Z22.321, Carrier or suspected carrier of Methicillin susceptible *Staphylococcus aureus*, for patients documented as having MSSA colonization. Colonization is not necessarily indicative of a disease process or as the cause of a specific condition the patient may have unless documented as such by the provider.

(d) MRSA colonization and infection

If a patient is documented as having both MRSA colonization and infection during a hospital admission, code Z22.322, Carrier or suspected carrier of Methicillin resistant *Staphylococcus aureus*, and a code for the MRSA infection may both be assigned.

f. Zika virus infections**1) Code only confirmed cases**

Code only a confirmed diagnosis of Zika virus (A92.5, Zika virus disease) as documented by the provider. This is an exception to the hospital inpatient guideline Section II, H. In this context, "confirmation" does not require documentation of the type of test performed; the provider's diagnostic statement that the condition is confirmed is sufficient. This code should be assigned regardless of the stated mode of transmission.

If the provider documents "suspected", "possible" or "probable" Zika, do not assign code A92.5. Assign a code(s) explaining the reason for encounter (such as fever, rash, or joint pain) or Z20.821, Contact with and (suspected) exposure to Zika virus.

A 45-year-old female recently returned from a Caribbean vacation complaining of fever, headache, joint and muscle aches and is admitted for suspected influenza. Infectious Disease consult diagnoses Zika virus. Patient discharged with Zika virus disease and instructions for hydration, rest, acetaminophen, and follow-up with Infectious Disease.

A92.5 Zika virus disease

Explanation: Although only a confirmed diagnosis should be coded, when a provider documents a diagnosis of Zika virus, code A92.5 Zika virus disease, is reported whether or not there is any indication of the type of tests performed. If the patient is pregnant, code first a code from category O98.5- Other viral diseases complicating pregnancy, childbirth and the puerperium, followed by code (A92.5) for the confirmed Zika virus. See also guideline 1.C.15.a.1.

g. Coronavirus infections**1) COVID-19 infection (infection due to SARS-CoV-2)****(a) Code only confirmed cases**

Code only a confirmed diagnosis of the 2019 novel coronavirus disease (COVID-19) as documented by the provider or documentation of a positive COVID-19 test result. For a confirmed diagnosis, assign code U07.1, COVID-19. This is an exception to the hospital inpatient guideline Section II, H. In this context, "confirmation" does not require documentation of a positive test result for COVID-19; the provider's documentation that the individual has COVID-19 is sufficient.

If the provider documents "suspected", "possible", "probable", or "inconclusive" COVID-19, do not assign code U07.1. Instead, code the signs and symptoms reported. See guideline 1.C.1.g.1.g.

An elderly patient who is a former smoker is admitted with a productive cough, fatigue, and chest discomfort. CXR and PFTs indicate acute bronchitis. Treatment includes cough suppressants and anti-inflammatory medication, along with isolation precautions. The provider documents acute bronchitis likely due to COVID-19. Laboratory tests were inconclusive.

J20.9 Acute bronchitis, unspecified**Z87.891 History of tobacco dependence**

Explanation: Because the COVID-19 diagnosis was documented as likely by the provider, code U07.1 cannot be assigned. Instead a code explaining the reason for the encounter is used, in this case the acute bronchitis. Code J20.9 Acute bronchitis, unspecified, is used because the causative organism, specifically that which causes COVID-19, is not confirmed. Without further documentation of COVID-19 or another causative organism being present, code J20.8 Acute bronchitis due to other specified organisms, does not apply.

A 75-year-old male from a nursing home presents with shortness of breath and fever of 102.7. Patient was diagnosed with pneumonia, confirmed on CXR. Laboratory tests come back positive for COVID-19.

U07.1 COVID-19

J12.89 Other viral pneumonia

Explanation: The provider does not need to explicitly link the test result to the respiratory condition, nor does the provider need to explicitly document a diagnosis of COVID-19; the positive test result alone can be used to assign code U07.1. This advice is limited to laboratory tests for COVID-19 only. The significance of all other laboratory test results must be documented by the provider. According to guideline I.C.1.b, code U07.1 should be sequenced before the pneumonia code (J12.89).

(b) Sequencing of codes

When COVID-19 meets the definition of principal diagnosis, code U07.1, COVID-19, should be sequenced first, followed by the appropriate codes for associated manifestations, except when another guideline requires that certain codes be sequenced first, such as obstetrics, sepsis, or transplant complications.

The patient presents with acute hypoxic respiratory failure due to sepsis from COVID-19 related pneumonia.

A41.89 Other specified sepsis

U07.1 COVID-19

J12.89 Other viral pneumonia

J96.01 Acute respiratory failure with hypoxia

R65.20 Severe sepsis without septic shock

Explanation: If all conditions are present on admission, the systemic infection (sepsis) is sequenced first, followed by the code(s) for the localized infection (COVID-19 and pneumonia). The acute respiratory failure (acute organ dysfunction) is clearly documented as being associated with the sepsis, and therefore a severe sepsis code from subcategory R65.2- can also be assigned. If the sepsis had developed later in the admission, with or without any associated respiratory failure, the COVID-19 code would be sequenced first.

For a COVID-19 infection that progresses to sepsis, see Section I.C.1.d. Sepsis, Severe Sepsis, and Septic Shock

See Section I.C.15.s. for COVID-19 infection in pregnancy, childbirth, and the puerperium

See Section I.C.16.h. for COVID-19 infection in newborn

For a COVID-19 infection in a lung transplant patient, see Section I.C.19.g.3.a. Transplant complications other than kidney.

(c) Acute respiratory manifestations of COVID-19

When the reason for the encounter/admission is a respiratory manifestation of COVID-19, assign code U07.1, COVID-19, as the principal/first-listed diagnosis and assign code(s) for the respiratory manifestation(s) as additional diagnoses.

The following conditions are examples of common respiratory manifestations of COVID-19.

(i) Pneumonia

For a patient with pneumonia confirmed as due to COVID-19, assign codes U07.1, COVID-19, and J12.89, Other viral pneumonia.

(ii) Acute bronchitis

For a patient with acute bronchitis confirmed as due to COVID-19, assign codes U07.1, and J20.8, Acute bronchitis due to other specified organisms. Bronchitis not otherwise specified (NOS) due to COVID-19 should be coded using code U07.1 and J40, Bronchitis, not specified as acute or chronic.

(iii) Lower respiratory infection

If the COVID-19 is documented as being associated with a lower respiratory infection, not otherwise specified (NOS), or an acute respiratory infection, NOS, codes U07.1 and J22, Unspecified acute lower respiratory infection, should be assigned.

If the COVID-19 is documented as being associated with a respiratory infection, NOS, codes U07.1 and J98.8, Other specified respiratory disorders, should be assigned.

(iv) Acute respiratory distress syndrome

For acute respiratory distress syndrome (ARDS) due to COVID-19, assign codes U07.1, and J80, Acute respiratory distress syndrome.

(v) Acute respiratory failure

For acute respiratory failure due to COVID-19, assign code U07.1, and code J96.0-, Acute respiratory failure.

(d) Non-respiratory manifestations of COVID-19

When the reason for the encounter/admission is a non-respiratory manifestation (e.g., viral enteritis) of COVID-19, assign code U07.1, COVID-19, as the principal/first-listed diagnosis and assign code(s) for the manifestation(s) as additional diagnoses.

(e) Exposure to COVID-19

For asymptomatic individuals with actual or suspected exposure to COVID-19, assign code Z20.828, Contact with and (suspected) exposure to other viral communicable diseases.

For symptomatic individuals with actual or suspected exposure to COVID-19 and the infection has been ruled out, or test results are inconclusive or unknown, assign code Z20.828, Contact with and (suspected) exposure to other viral communicable diseases. See guideline I.C.21.c.1, Contact/Exposure, for additional guidance regarding the use of category Z20 codes.

If COVID-19 is confirmed, see guideline I.C.1.g.1.a.

(f) Screening for COVID-19

During the COVID-19 pandemic, a screening code is generally not appropriate. For encounters for COVID-19 testing, including preoperative testing, code as exposure to COVID-19 (guideline I.C.1.g.1.e).

Coding guidance will be updated as new information concerning any changes in the pandemic status becomes available.

(g) Signs and symptoms without definitive diagnosis of COVID-19

For patients presenting with any signs/symptoms associated with COVID-19 (such as fever, etc.) but a definitive diagnosis has not been established, assign the appropriate code(s) for each of the presenting signs and symptoms such as:

- R05 Cough
- R06.02 Shortness of breath
- R50.9 Fever, unspecified

If a patient with signs/symptoms associated with COVID-19 also has an actual or suspected contact with or exposure to COVID-19, assign Z20.828, Contact with and (suspected) exposure to other viral communicable diseases, as an additional code.

(h) Asymptomatic individuals who test positive for COVID-19

For asymptomatic individuals who test positive for COVID-19, see guideline I.C.1.g.1.a. Although the individual is asymptomatic, the individual has tested positive and is considered to have the COVID-19 infection.

(i) Personal history of COVID-19

For patients with a history of COVID-19, assign code Z86.19, Personal history of other infectious and parasitic diseases.

(j) Follow-up visits after COVID-19 infection has resolved

For individuals who previously had COVID-19 and are being seen for follow-up evaluation, and COVID-19 test results are negative, assign codes Z09, Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm, and Z86.19, Personal history of other infectious and parasitic diseases.

(k) Encounter for antibody testing

For an encounter for antibody testing that is not being performed to confirm a current COVID-19 infection, nor is a follow-up test after resolution of COVID-19, assign Z01.84, Encounter for antibody response examination.

Follow the applicable guidelines above if the individual is being tested to confirm a current COVID-19 infection.

For follow-up testing after a COVID-19 infection, see guideline I.C.1.g.1.j.

Chapter 1. Certain Infectious and Parasitic Diseases (A00-B99)

INCLUDES diseases generally recognized as communicable or transmissible
Use additional code to identify resistance to antimicrobial drugs (Z16.-)
EXCLUDES 1 certain localized infections — see body system-related chapters
carrier or suspected carrier of infectious disease (Z22.-)
infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium (O98.-)
infectious and parasitic diseases specific to the perinatal period (P35-P39)
influenza and other acute respiratory infections (J00-J22)

This chapter contains the following blocks:

A00-A09 Intestinal infectious diseases
A15-A19 Tuberculosis
A20-A28 Certain zoonotic bacterial diseases
A30-A49 Other bacterial diseases
A50-A64 Infections with a predominantly sexual mode of transmission
A65-A69 Other spirochetal diseases
A70-A74 Other diseases caused by chlamydiae
A75-A79 Rickettsioses
A80-A89 Viral and prion infections of the central nervous system
A90-A99 Arthropod-borne viral fevers and viral hemorrhagic fevers
B00-B09 Viral infections characterized by skin and mucous membrane lesions
B10 Other human herpesviruses
B15-B19 Viral hepatitis
B20 Human immunodeficiency virus [HIV] disease
B25-B34 Other viral diseases
B35-B49 Mycoses
B50-B64 Protozoal diseases
B65-B83 Helminthiasis
B85-B89 Pediculosis, acariasis and other infestations
B90-B94 Sequelae of infectious and parasitic diseases
B95-B97 Bacterial and viral infectious agents
B99 Other infectious diseases

Intestinal infectious diseases (A00-A09)

✓⁴ A00 Cholera

DEF: Acute infection of the bowel due to vibrio cholerae that presents with profuse diarrhea, cramps, and vomiting, resulting in severe dehydration, electrolyte imbalance, and death. It is spread through ingestion of food or water contaminated with feces of infected persons.

A00.0 Cholera due to *Vibrio cholerae* 01, biovar cholerae CC

Classical cholera

A00.1 Cholera due to *Vibrio cholerae* 01, biovar eltor CC

Cholera eltor

A00.9 Cholera, unspecified CC

✓⁴ A01 Typhoid and paratyphoid fevers

DEF: Typhoid fever: Acute generalized illness caused by *Salmonella typhi*. Clinical features include fever, headache, abdominal pain, cough, toxemia, leukopenia, abnormal pulse, rose spots on the skin, bacteremia, hyperplasia of intestinal lymph nodes, mesenteric lymphadenopathy, and Peyer's patches in the intestines.

DEF: Paratyphoid fever: Prolonged febrile illness, caused by *Salmonella* serotypes other than *S. typhi*, especially *S. enterica* serotypes paratyphi A, B, and C.

✓⁵ A01.0 Typhoid fever

Infection due to *Salmonella typhi*

A01.00 Typhoid fever, unspecified CC

A01.01 Typhoid meningitis CC

A01.02 Typhoid fever with heart involvement CC

Typhoid endocarditis

Typhoid myocarditis

A01.03 Typhoid pneumonia CC HCC

A01.04 Typhoid arthritis CC HCC

A01.05 Typhoid osteomyelitis CC HCC

A01.09 Typhoid fever with other complications CC

A01.1 Paratyphoid fever A CC

A01.2 Paratyphoid fever B CC

A01.3 Paratyphoid fever C CC

A01.4 Paratyphoid fever, unspecified CC

Infection due to *Salmonella paratyphi* NOS

✓⁴ A02 Other salmonella infections

INCLUDES infection or foodborne intoxication due to any *Salmonella* species other than *S. typhi* and *S. paratyphi*

A02.0 Salmonella enteritis

Salmonellosis

TIP: Dehydration (E86.0) is a complication of salmonella enteritis and may be reported separately.

A02.1 Salmonella sepsis

✓⁵ A02.2 Localized salmonella infections

A02.20 Localized salmonella infection, unspecified HIV

A02.21 Salmonella meningitis HIV HCC

A02.22 Salmonella pneumonia HIV HCC

A02.23 Salmonella arthritis HIV HCC

A02.24 Salmonella osteomyelitis HIV HCC

A02.25 Salmonella pyelonephritis HIV HCC

Salmonella tubulo-interstitial nephropathy

A02.29 Salmonella with other localized infection HIV CC

A02.8 Other specified salmonella infections

A02.9 Salmonella infection, unspecified

✓⁴ A03 Shigellosis

DEF: Infection caused by the genus *Shigella*, of the family *Enterobacteriaceae* that is known to cause an acute dysenteric infection of the bowel with fever, drowsiness, anorexia, nausea, vomiting, bloody diarrhea, abdominal cramps, and distention.

A03.0 Shigellosis due to *Shigella dysenteriae*

Group A shigellosis [Shiga-Kruse dysentery]

A03.1 Shigellosis due to *Shigella flexneri*

Group B shigellosis

A03.2 Shigellosis due to *Shigella boydii*

Group C shigellosis

A03.3 Shigellosis due to *Shigella sonnei*

Group D shigellosis

A03.8 Other shigellosis

A03.9 Shigellosis, unspecified

Bacillary dysentery NOS

✓⁴ A04 Other bacterial intestinal infections

EXCLUDES 1 bacterial foodborne intoxications, NEC (A05.-)
tuberculous enteritis (A18.32)

DEF: *Escherichia coli*: Gram negative, anaerobic of the family *Enterobacteriaceae* found in the large intestine of warm-blooded animals, generally as a nonpathogenic entity aiding in digestion. They become pathogenic when an opportunity to grow somewhere outside this relationship presents itself, such as ingestion of fecal contaminated food or water.

A04.0 Enteropathogenic *Escherichia coli* infection

A04.1 Enterotoxigenic *Escherichia coli* infection

A04.2 Enteroinvasive *Escherichia coli* infection

A04.3 Enterohemorrhagic *Escherichia coli* infection

DEF: *E. coli* infection penetrating the intestinal mucosa, producing microscopic ulceration and bleeding.

A04.4 Other intestinal *Escherichia coli* infections

Escherichia coli enteritis NOS

A04.5 *Campylobacter* enteritis

TIP: For Guillain-Barre syndrome occurring as a sequela of *Campylobacter enteritis*, assign code G61.0 as the first-listed diagnosis followed by B94.8 for the sequela.

A04.6 Enteritis due to *Yersinia enterocolitica*

EXCLUDES 1 extraintestinal yersiniosis (A28.2)

✓⁵ A04.7 Enterocolitis due to *Clostridium difficile*

Foodborne intoxication by *Clostridium difficile*

Pseudomembranous colitis

AHA: 2017,4Q,4

A04.71 Enterocolitis due to *Clostridium difficile*, recurrent CC

AHA: 2020,1Q,18

A04.72 Enterocolitis due to *Clostridium difficile*, not specified as recurrent CC

A04.8 Other specified bacterial intestinal infections

A04.9 Bacterial intestinal infection, unspecified

Bacterial enteritis NOS

A05 Other bacterial foodborne intoxications, not elsewhere classified**EXCLUDES 1** *Clostridium difficile* foodborne intoxication and infection (A04.7-)*Escherichia coli* infection (A04.0-A04.4)*listeriosis* (A32.-)*salmonella* foodborne intoxication and infection (A02.-)

toxic effect of noxious foodstuffs (T61-T62)

A05.0 Foodborne staphylococcal intoxication**TIP:** Assign code A04.8 to report a staphylococcal infection when it is caused by the ingestion of contaminated food but not caused by *S. aureus* toxins.**A05.1 Botulism food poisoning**

Botulism NOS

Classical foodborne intoxication due to *Clostridium botulinum***EXCLUDES 1** infant botulism (A48.51)

wound botulism (A48.52)

DEF: Muscle-paralyzing neurotoxic disease caused by ingesting pre-formed toxin from the bacterium *Clostridium botulinum*. It causes vomiting and diarrhea, vision problems, slurred speech, difficulty swallowing, paralysis, and death.**A05.2 Foodborne Clostridium perfringens [Clostridium welchii] intoxication**

Enteritis necroticans

Pig-bel

A05.3 Foodborne Vibrio parahaemolyticus intoxication**A05.4 Foodborne Bacillus cereus intoxication****A05.5 Foodborne Vibrio vulnificus intoxication****A05.8 Other specified bacterial foodborne intoxications****A05.9 Bacterial foodborne intoxication, unspecified****A06 Amebiasis****INCLUDES** infection due to *Entamoeba histolytica***EXCLUDES 1** other protozoal intestinal diseases (A07.-)*acanthamebiasis* (B60.1-)*Naegleriasis* (B60.2)**DEF:** Infection with a single cell protozoan known as the amoeba. Transmission occurs through ingestion of feces, contaminated food or water, use of human feces as fertilizer, or person-to-person contact.**A06.0 Acute amebic dysentery**

Acute amebiasis

Intestinal amebiasis NOS

A06.1 Chronic intestinal amebiasis**A06.2 Amebic nondysenteric colitis****A06.3 Ameboma of intestine**

Ameboma NOS

A06.4 Amebic liver abscess

Hepatic amebiasis

A06.5 Amebic lung abscess

Amebic abscess of lung (and liver)

A06.6 Amebic brain abscess

Amebic abscess of brain (and liver) (and lung)

A06.7 Cutaneous amebiasis**A06.8 Amebic infection of other sites****A06.81 Amebic cystitis****A06.82 Other amebic genitourinary infections**

Amebic balanitis

Amebic vesiculitis

Amebic vulvovaginitis

A06.89 Other amebic infections

Amebic appendicitis

Amebic splenic abscess

A06.9 Amebiasis, unspecified**A07 Other protozoal intestinal diseases****DEF:** Protozoa: Group comprised of the simplest, single celled organisms, ranging in size from micro to macroscopic. They can live alone or in colonies, and do not show any differentiation in tissues. Most are motile and can live free in nature, but some are parasitic, causing disease in the variety of hosts they inhabit.**A07.0 Balantidiasis**

Balantidial dysentery

A07.1 Giardiasis [lambliaosis]**DEF:** Infection caused by the flagellate protozoan *Giardia lamblia* causing gastrointestinal problems such as vomiting, chronic diarrhea, and weight loss. The most common parasite in the US, this is usually transmitted by ingesting contaminated water while in the cyst state and latches onto the wall of the small intestine.**A07.2 Cryptosporidiosis****DEF:** Microscopic parasite found in water and one of the most common causes of waterborne gastrointestinal infectious disease in the United States. It is usually transmitted by ingesting contaminated drinking water or recreational water and causes profuse watery diarrhea, flatulence, abdominal pain, and cramping.**A07.3 Isosporiasis**Infection due to *Isospora belli* and *Isospora hominis*

Intestinal coccidiosis

Isosporosis

A07.4 Cyclosporiasis**A07.8 Other specified protozoal intestinal diseases**

Intestinal microsporidiosis

Intestinal trichomoniasis

Sarcocystosis

Sarcosporidiosis

A07.9 Protozoal intestinal disease, unspecified

Flagellate diarrhea

Protozoal colitis

Protozoal diarrhea

Protozoal dysentery

A08 Viral and other specified intestinal infections**EXCLUDES 1** influenza with involvement of gastrointestinal tract (J09.X3, J10.2, J11.2)**A08.0 Rotaviral enteritis****A08.1 Acute gastroenteropathy due to Norwalk agent and other small round viruses****A08.11 Acute gastroenteropathy due to Norwalk agent**

Acute gastroenteropathy due to Norovirus

Acute gastroenteropathy due to Norwalk-like agent

A08.19 Acute gastroenteropathy due to other small round viruses

Acute gastroenteropathy due to small round virus

[SRV] NOS

A08.2 Adenoviral enteritis**A08.3 Other viral enteritis****A08.31 Calicivirus enteritis****A08.32 Astrovirus enteritis****A08.39 Other viral enteritis**

Coxsackie virus enteritis

Echovirus enteritis

Enterovirus enteritis NEC

Torovirus enteritis

A08.4 Viral intestinal infection, unspecified

Viral enteritis NOS

Viral gastroenteritis NOS

Viral gastroenteropathy NOS

AHA: 2016,3Q,12**A08.8 Other specified intestinal infections****A09 Infectious gastroenteritis and colitis, unspecified**

Infectious colitis NOS

Infectious enteritis NOS

Infectious gastroenteritis NOS

EXCLUDES 1 colitis NOS (K52.9)

diarrhea NOS (R19.7)

enteritis NOS (K52.9)

gastroenteritis NOS (K52.9)

noninfective gastroenteritis and colitis, unspecified (K52.9)

DEF: Colitis: Inflammation of mucous membranes of the colon.**DEF:** Enteritis: Inflammation of mucous membranes of the small intestine.**DEF:** Gastroenteritis: Inflammation of mucous membranes of the stomach and intestines.

Tuberculosis (A15-A19)

INCLUDES infections due to *Mycobacterium tuberculosis* and *Mycobacterium bovis*

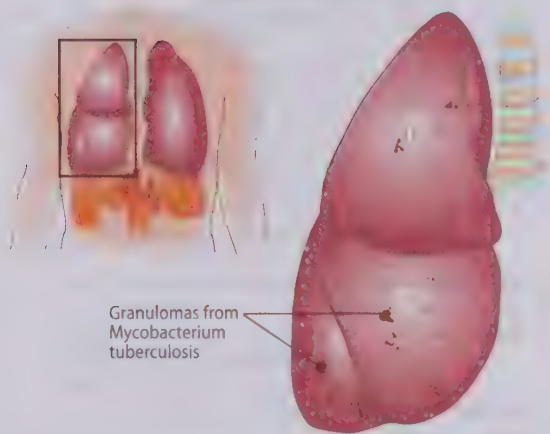
EXCLUDES 1 congenital tuberculosis (P37.0)
nonspecific reaction to test for tuberculosis without active tuberculosis (R76.1-)
pneumoconiosis associated with tuberculosis, any type in A15 (J65)
positive PPD (R76.11)
positive tuberculin skin test without active tuberculosis (R76.11)
sequelae of tuberculosis (B90.-)
silicotuberculosis (J65)

DEF: Bacterial infection that typically spreads by inhalation of an airborne agent that usually attacks the lungs, but may also affect other organs.

✓4th A15 Respiratory tuberculosis**A15.0 Tuberculosis of lung**

Tuberculous bronchiectasis
Tuberculous fibrosis of lung
Tuberculous pneumonia
Tuberculous pneumothorax

HIV CC

Tuberculosis of Lung

Granulomas from
Mycobacterium
tuberculosis

A15.4 Tuberculosis of intrathoracic lymph nodes

Tuberculosis of hilar lymph nodes
Tuberculosis of mediastinal lymph nodes
Tuberculosis of tracheobronchial lymph nodes
EXCLUDES 1 tuberculosis specified as primary (A15.7)

HIV CC

A15.5 Tuberculosis of larynx, trachea and bronchus

Tuberculosis of bronchus
Tuberculosis of glottis
Tuberculosis of larynx
Tuberculosis of trachea

HIV CC

A15.6 Tuberculous pleurisy

Tuberculosis of pleura Tuberculous empyema
EXCLUDES 1 primary respiratory tuberculosis (A15.7)

HIV CC

A15.7 Primary respiratory tuberculosis

HIV CC

A15.8 Other respiratory tuberculosis

Mediastinal tuberculosis
Nasopharyngeal tuberculosis
Tuberculosis of nose
Tuberculosis of sinus [any nasal]

HIV CC

A15.9 Respiratory tuberculosis unspecified

HIV CC

✓4th A17 Tuberculosis of nervous system**A17.0 Tuberculous meningitis**

Tuberculosis of meninges (cerebral)(spinal)
Tuberculous leptomeningitis
EXCLUDES 1 tuberculous meningoencephalitis (A17.82)

HIV MCC

A17.1 Meningeal tuberculoma

Tuberculoma of meninges (cerebral) (spinal)
EXCLUDES 2 tuberculoma of brain and spinal cord (A17.81)

HIV MCC

✓5th A17.8 Other tuberculosis of nervous system**A17.81 Tuberculoma of brain and spinal cord**

Tuberculous abscess of brain and spinal cord

HIV MCC

A17.82 Tuberculous meningoencephalitis

Tuberculous myelitis

HIV MCC

A17.83 Tuberculous neuritis

Tuberculous mononeuropathy

HIV MCC

A17.89 Other tuberculosis of nervous system

Tuberculous polyneuropathy

HIV MCC

A17.9 Tuberculosis of nervous system, unspecified

HIV CC

✓4th A18 Tuberculosis of other organs**✓5th A18.0 Tuberculosis of bones and joints****A18.01 Tuberculosis of spine**

Pott's disease or curvature of spine
Tuberculous arthritis
Tuberculous osteomyelitis of spine
Tuberculous spondylitis

HIV CC

A18.02 Tuberculous arthritis of other joints

Tuberculosis of hip (joint)
Tuberculosis of knee (joint)

HIV CC

A18.03 Tuberculosis of other bones

Tuberculous mastoiditis
Tuberculous osteomyelitis

HIV CC

A18.09 Other musculoskeletal tuberculosis

Tuberculous myositis
Tuberculous synovitis
Tuberculous tenosynovitis

HIV CC

✓5th A18.1 Tuberculosis of genitourinary system**A18.10 Tuberculosis of genitourinary system, unspecified**

HIV CC

A18.11 Tuberculosis of kidney and ureter

HIV CC

A18.12 Tuberculosis of bladder

HIV CC

A18.13 Tuberculosis of other urinary organs

Tuberculous urethritis

HIV CC

A18.14 Tuberculosis of prostate

HIV CC A ♂

A18.15 Tuberculosis of other male genital organs

HIV CC ♂

A18.16 Tuberculosis of cervix

HIV CC ♀

A18.17 Tuberculous female pelvic inflammatory disease

Tuberculous endometritis
Tuberculous oophoritis and salpingitis

HIV CC ♀

A18.18 Tuberculosis of other female genital organs

Tuberculous ulceration of vulva

HIV CC ♀

A18.2 Tuberculous peripheral lymphadenopathy

HIV CC

Tuberculous adenitis

EXCLUDES 1 tuberculosis of bronchial and mediastinal lymph nodes (A15.4)

tuberculosis of mesenteric and retroperitoneal lymph nodes (A18.39)

tuberculous tracheobronchial adenopathy (A15.4)

✓5th A18.3 Tuberculosis of intestines, peritoneum and mesenteric glands**A18.31 Tuberculous peritonitis**

HIV MCC

Tuberculous ascites

DEF: Tuberculous inflammation of the membrane lining the abdomen.

A18.32 Tuberculous enteritis

HIV CC

Tuberculosis of anus and rectum

Tuberculosis of intestine (large) (small)

A18.39 Retroperitoneal tuberculosis

HIV CC

Tuberculosis of mesenteric glands

Tuberculosis of retroperitoneal (lymph glands)

A18.4 Tuberculosis of skin and subcutaneous tissue

HIV CC

Erythema induratum, tuberculous

Lupus excedens

Lupus vulgaris NOS

Lupus vulgaris of eyelid

Scrofuloderma

Tuberculosis of external ear

EXCLUDES 2 lupus erythematosus (L93.-)

systemic lupus erythematosus (M32.-)

✓5th A18.5 Tuberculosis of eye

EXCLUDES 2 lupus vulgaris of eyelid (A18.4)

A18.50 Tuberculosis of eye, unspecified

HIV CC

A18.51 Tuberculous episcleritis

HIV CC

- A18.52 Tuberculous keratitis** HIV CC
Tuberculous interstitial keratitis
Tuberculous keratoconjunctivitis (interstitial)
(phlyctenular)
- A18.53 Tuberculous chorioretinitis** HIV CC
- A18.54 Tuberculous iridocyclitis** HIV CC
- A18.59 Other tuberculosis of eye** HIV CC
Tuberculous conjunctivitis
- A18.6 Tuberculosis of (inner) (middle) ear** HIV CC
Tuberculous otitis media
EXCLUDES 2 tuberculosis of external ear (A18.4)
tuberculous mastoiditis (A18.03)
- A18.7 Tuberculosis of adrenal glands** HIV CC
Tuberculous Addison's disease
- ✓4th A18.8 Tuberculosis of other specified organs**
A18.81 Tuberculosis of thyroid gland HIV CC
A18.82 Tuberculosis of other endocrine glands HIV CC
Tuberculosis of pituitary gland
Tuberculosis of thymus gland
- A18.83 Tuberculosis of digestive tract organs, not elsewhere classified** HIV CC
EXCLUDES 1 tuberculosis of intestine (A18.32)
- A18.84 Tuberculosis of heart** HIV CC
Tuberculous cardiomyopathy
Tuberculous endocarditis
Tuberculous myocarditis
Tuberculous pericarditis
- A18.85 Tuberculosis of spleen** HIV CC
- A18.89 Tuberculosis of other sites** HIV CC
Tuberculosis of muscle
Tuberculous cerebral arteritis

✓4th A19 Miliary tuberculosis

- INCLUDES** disseminated tuberculosis
generalized tuberculosis
tuberculous polyserositis

- A19.0 Acute miliary tuberculosis of a single specified site** HIV MCC
- A19.1 Acute miliary tuberculosis of multiple sites** HIV MCC
- A19.2 Acute miliary tuberculosis, unspecified** HIV MCC
- A19.8 Other miliary tuberculosis** HIV MCC
- A19.9 Miliary tuberculosis, unspecified** HIV MCC

Certain zoonotic bacterial diseases (A20–A28)**✓4th A20 Plague**

- INCLUDES** infection due to *Yersinia pestis*

- A20.0 Bubonic plague** MCC
- A20.1 Cellulocutaneous plague** MCC
- A20.2 Pneumonic plague** MCC HCC
- A20.3 Plague meningitis** MCC
- A20.7 Septicemic plague** MCC HCC
- A20.8 Other forms of plague** MCC
Abortive plague
Asymptomatic plague
Pestis minor
- A20.9 Plague, unspecified** MCC

✓4th A21 Tularemia

- INCLUDES** deer-fly fever
infection due to *Francisella tularensis*
rabbit fever

DEF: Febrile disease transmitted to humans by the bites of deer flies, fleas, and ticks, by inhaling aerosolized *F. tularensis*, or by ingesting contaminated food or water. Patients quickly develop fever, chills, weakness, headache, backache, and malaise.

- A21.0 Ulceroglandular tularemia** CC
- A21.1 Oculoglandular tularemia** CC
Ophthalmic tularemia
- A21.2 Pulmonary tularemia** CC HCC
- A21.3 Gastrointestinal tularemia** CC
Abdominal tularemia
- A21.7 Generalized tularemia** CC
- A21.8 Other forms of tularemia** CC
- A21.9 Tularemia, unspecified** CC

✓4th A22 Anthrax

- INCLUDES** infection due to *Bacillus anthracis*

- A22.0 Cutaneous anthrax** CC
Malignant carbuncle
Malignant pustule
- A22.1 Pulmonary anthrax** MCC HCC
Inhalation anthrax
Ragpicker's disease
Woolsorter's disease
- A22.2 Gastrointestinal anthrax** CC
- A22.7 Anthrax sepsis** MCC HCC
- A22.8 Other forms of anthrax** CC
Anthrax meningitis
- A22.9 Anthrax, unspecified** CC

✓4th A23 Brucellosis

- INCLUDES** Malta fever
Mediterranean fever
undulant fever

- A23.0 Brucellosis due to *Brucella melitensis***
- A23.1 Brucellosis due to *Brucella abortus***
- A23.2 Brucellosis due to *Brucella suis***
- A23.3 Brucellosis due to *Brucella canis***
- A23.8 Other brucellosis** CC
- A23.9 Brucellosis, unspecified** CC

✓4th A24 Glanders and melioidosis

- A24.0 Glanders** CC
Infection due to *Pseudomonas mallei*
Malleus
- A24.1 Acute and fulminating melioidosis** CC
Melioidosis pneumonia
Melioidosis sepsis
- A24.2 Subacute and chronic melioidosis** CC
- A24.3 Other melioidosis** CC
- A24.9 Melioidosis, unspecified** CC
Infection due to *Pseudomonas pseudomallei* NOS
Whitmore's disease

✓4th A25 Rat-bite fevers

- A25.0 Spirillosis** CC
Sodoku
- A25.1 Streptobacillosis** CC
Epidemic arthritic erythema
Haverhill fever
Streptobacillary rat-bite fever
- A25.9 Rat-bite fever, unspecified** CC

✓4th A26 Erysipelas

DEF: Acute cutaneous infection typically caused by trauma to the skin. Presenting as cellulitis, it may become systemic affecting other organs. It is gram positive bacillus and mainly acquired by those who routinely handle meat.

- A26.0 Cutaneous erysipelas** CC
Erythema migrans
- A26.7 Erysipelothrix sepsis** MCC HCC
- A26.8 Other forms of erysipelas**
- A26.9 Erysipelas, unspecified**

✓4th A27 Leptospirosis

- A27.0 Leptospirosis icterohemorrhagica** CC
Leptospirosis or spirochetal jaundice (hemorrhagic)
Weil's disease

✓5th A27.8 Other forms of leptospirosis

- A27.81 Aseptic meningitis in leptospirosis** MCC
- A27.89 Other forms of leptospirosis** CC
- A27.9 Leptospirosis, unspecified** CC

✓4th A28 Other zoonotic bacterial diseases, not elsewhere classified

- A28.0 Pasteurellosis** CC
- A28.1 Cat-scratch disease** CC
Cat-scratch fever
- A28.2 Extraintestinal yersiniosis** CC
EXCLUDES 1 enteritis due to *Yersinia enterocolitica* (A04.6)
plague (A20.-)
- A28.8 Other specified zoonotic bacterial diseases, not elsewhere classified** CC
- A28.9 Zoonotic bacterial disease, unspecified** CC

Other bacterial diseases (A30-A49)

AHA: 2016,3Q,8-14

✓^{4N} A30 Leprosy [Hansen's disease]**[INCLUDES]** infection due to *Mycobacterium leprae***[EXCLUDES 1]** sequelae of leprosy (B92)

A30.0 Indeterminate leprosy

I leprosy

A30.1 Tuberculoid leprosy

TT leprosy

A30.2 Borderline tuberculoid leprosy

BT leprosy

A30.3 Borderline leprosy

BB leprosy

A30.4 Borderline lepromatous leprosy

BL leprosy

A30.5 Lepromatous leprosy

LL leprosy

A30.8 Other forms of leprosy

A30.9 Leprosy, unspecified

✓^{4N} A31 Infection due to other mycobacteria**[EXCLUDES 2]** leprosy (A30.-)

tuberculosis (A15-A19)

A31.0 Pulmonary mycobacterial infection

Infection due to *Mycobacterium avium*Infection due to *Mycobacterium intracellulare* [Battey bacillus]Infection due to *Mycobacterium kansasii*

A31.1 Cutaneous mycobacterial infection

Buruli ulcer

Infection due to *Mycobacterium marinum*Infection due to *Mycobacterium ulcerans*

A31.2 Disseminated mycobacterium avium-intracellulare complex (DMAC)

MAC sepsis

A31.8 Other mycobacterial infections

A31.9 Mycobacterial infection, unspecified

Atypical mycobacterial infection NOS

Mycobacteriosis NOS

✓^{4N} A32 Listeriosis**[INCLUDES]** listerial foodborne infection**[EXCLUDES 1]** neonatal (disseminated) listeriosis (P37.2)

A32.0 Cutaneous listeriosis

✓^{5N} A32.1 Listerial meningitis and meningoencephalitis

A32.11 Listerial meningitis

A32.12 Listerial meningoencephalitis

A32.7 Listerial sepsis

✓^{5N} A32.8 Other forms of listeriosis

A32.81 Oculoglandular listeriosis

A32.82 Listerial endocarditis

A32.89 Other forms of listeriosis

Listerial cerebral arteritis

A32.9 Listeriosis, unspecified

A33 Tetanus neonatorum

A34 Obstetrical tetanus

A35 Other tetanus

Tetanus NOS

[EXCLUDES 1] obstetrical tetanus (A34)

tetanus neonatorum (A33)

DEF: Tetanus: Acute, often fatal, infectious disease caused by the anaerobic, spore-forming bacillus *Clostridium tetani*. The bacillus enters the body through a contaminated wound, burns, surgical wounds, or cutaneous ulcers. Symptoms include lockjaw, spasms, seizures, and paralysis.

✓^{4N} A36 Diphtheria

A36.0 Pharyngeal diphtheria

Diphtheritic membranous angina

Tonsillar diphtheria

A36.1 Nasopharyngeal diphtheria

A36.2 Laryngeal diphtheria

Diphtheritic laryngotracheitis

A36.3 Cutaneous diphtheria

[EXCLUDES 1] erythrasma (L08.1)✓^{5N} A36.8 Other diphtheria

A36.81 Diphtheritic cardiomyopathy

Diphtheritic myocarditis

A36.82 Diphtheritic radiculomyelitis

A36.83 Diphtheritic polyneuritis

A36.84 Diphtheritic tubulo-interstitial nephropathy

A36.85 Diphtheritic cystitis

A36.86 Diphtheritic conjunctivitis

A36.89 Other diphtheritic complications

Diphtheritic peritonitis

A36.9 Diphtheria, unspecified

✓^{4N} A37 Whooping cough

DEF: Acute, highly contagious respiratory tract infection caused by *Bordetella pertussis* and *B. bronchiseptica*. Whooping cough is known by its characteristic paroxysmal cough.

✓^{5N} A37.0 Whooping cough due to *Bordetella pertussis*A37.00 Whooping cough due to *Bordetella pertussis*

without pneumonia

A37.01 Whooping cough due to *Bordetella pertussis* with pneumonia✓^{5N} A37.1 Whooping cough due to *Bordetella parapertussis*A37.10 Whooping cough due to *Bordetella parapertussis* without pneumoniaA37.11 Whooping cough due to *Bordetella parapertussis* with pneumonia✓^{5N} A37.8 Whooping cough due to other *Bordetella* speciesA37.80 Whooping cough due to other *Bordetella* species without pneumoniaA37.81 Whooping cough due to other *Bordetella* species with pneumonia✓^{5N} A37.9 Whooping cough, unspecified species

A37.90 Whooping cough, unspecified species without pneumonia

A37.91 Whooping cough, unspecified species with pneumonia

✓^{4N} A38 Scarlet fever**[INCLUDES]** scarlatina**[EXCLUDES 2]** streptococcal sore throat (J02.0)

DEF: Acute contagious disease caused by Group A bacteria, the same bacterium that causes strep throat. Individuals with strep throat can develop scarlet fever particularly if the infection is not treated with antibiotics. It is characterized by a red blush to the skin of the chest and abdomen and swelling of the nose, throat, and mouth.

A38.0 Scarlet fever with otitis media

A38.1 Scarlet fever with myocarditis

A38.8 Scarlet fever with other complications

A38.9 Scarlet fever, uncomplicated

Scarlet fever, NOS

✓^{4N} A39 Meningococcal infection

DEF: Condition caused by *Neisseria meningitidis*, a bacteria that may invade the spinal cord, brain, heart, joints, optic nerve, or bloodstream.

A39.0 Meningococcal meningitis

A39.1 Waterhouse-Friderichsen syndrome

Meningococcal hemorrhagic adrenalitis

Meningococcal adrenal syndrome

A39.2 Acute meningococcemia

A39.3 Chronic meningococcemia

A39.4 Meningococcemia, unspecified

✓^{5N} A39.5 Meningococcal heart disease

A39.50 Meningococcal carditis, unspecified

A39.51 Meningococcal endocarditis

A39.52 Meningococcal myocarditis

A39.53 Meningococcal pericarditis

✓^{5N} A39.8 Other meningococcal infections

A39.81 Meningococcal encephalitis

A39.82 Meningococcal retrobulbar neuritis

A39.83 Meningococcal arthritis

A39.84 Postmeningococcal arthritis

A39.89 Other meningococcal infections

Meningococcal conjunctivitis

A39.9 Meningococcal infection, unspecified CC

Meningococcal disease NOS

✓4th A40 Streptococcal sepsis

Code first:

- postprocedural streptococcal sepsis (T81.4-)
- streptococcal sepsis during labor (O75.3)
- streptococcal sepsis following abortion or ectopic or molar pregnancy (O03-O07, O08.0)
- streptococcal sepsis following immunization (T88.0)
- streptococcal sepsis following infusion, transfusion or therapeutic injection (T80.2-)

EXCLUDES 1 neonatal (P36.0-P36.1)

puerperal sepsis (O85)

sepsis due to *Streptococcus*, group D (A41.81)

AHA: 2020,2Q,8,28; 2019,4Q,65; 2018,4Q,89; 2018,1Q,16; 2016,1Q,32

A40.0 Sepsis due to streptococcus, group A MCC HCC**A40.1 Sepsis due to streptococcus, group B** MCC HCC

AHA: 2019,1Q,14

A40.3 Sepsis due to *Streptococcus pneumoniae* MCC HCC

Pneumococcal sepsis

A40.8 Other streptococcal sepsis MCC HCC**A40.9 Streptococcal sepsis, unspecified** HIV MCC HCC**✓4th A41 Other sepsis**

Code first:

- postprocedural sepsis (T81.4-)
- sepsis during labor (O75.3)
- sepsis following abortion, ectopic or molar pregnancy (O03-O07, O08.0)
- sepsis following immunization (T88.0)
- sepsis following infusion, transfusion or therapeutic injection (T80.2-)

EXCLUDES 1 bacteremia NOS (R78.81)

neonatal (P36.-)

puerperal sepsis (O85)

streptococcal sepsis (A40.-)

EXCLUDES 2 sepsis (due to) (in) actinomycotic (A42.7)

sepsis (due to) (in) anthrax (A22.7)

sepsis (due to) (in) candidal (B37.7)

sepsis (due to) (in) *Erysipelothrix* (A26.7)

sepsis (due to) (in) extraintestinal yersiniosis (A28.2)

sepsis (due to) (in) gonococcal (A54.86)

sepsis (due to) (in) herpesviral (B00.7)

sepsis (due to) (in) listerial (A32.7)

sepsis (due to) (in) melioidosis (A24.1)

sepsis (due to) (in) meningococcal (A39.2-A39.4)

sepsis (due to) (in) plague (A20.7)

sepsis (due to) (in) tularemia (A21.7)

toxic shock syndrome (A48.3)

AHA: 2020,2Q,8,28; 2019,4Q,65; 2019,3Q,17; 2018,4Q,18; 2018,1Q,16; 2016,1Q,32; 2014,2Q,13

✓5th A41.0 Sepsis due to *Staphylococcus aureus***A41.01 Sepsis due to Methicillin susceptible *Staphylococcus aureus*** HIV MCC HCC

MSSA sepsis

Staphylococcus aureus sepsis NOS

AHA: 2020,2Q,17

A41.02 Sepsis due to Methicillin resistant *Staphylococcus aureus* HIV MCC HCC**A41.1 Sepsis due to other specified staphylococcus** HIV MCC HCC

Coagulase negative staphylococcus sepsis

A41.2 Sepsis due to unspecified staphylococcus HIV MCC HCC**A41.3 Sepsis due to *Hemophilus influenzae*** HIV MCC HCC**A41.4 Sepsis due to anaerobes** HIV MCC HCC**EXCLUDES 1** gas gangrene (A48.0)**✓5th A41.5 Sepsis due to other Gram-negative organisms****A41.50 Gram-negative sepsis, unspecified** HIV MCC HCC

Gram-negative sepsis NOS

AHA: 2020,2Q,28

A41.51 Sepsis due to *Escherichia coli* [E. coli] HIV MCC HCC

AHA: 2020,2Q,17

A41.52 Sepsis due to *Pseudomonas* HIV MCC HCC*Pseudomonas aeruginosa***A41.53 Sepsis due to *Serratia*** HIV MCC HCC**A41.59 Other Gram-negative sepsis** HIV MCC HCC**✓5th A41.8 Other specified sepsis****A41.81 Sepsis due to *Enterococcus*** HIV MCC HCC

TIP: *E. faecium*, is a species of *Enterococcus* that is highly resistant to multiple antibiotics. Assign a code from category Z16 when resistance to antimicrobial drugs is documented.

A41.89 Other specified sepsis HIV MCC HCC

AHA: 2020,2Q,8; 2017,1Q,51; 2016,3Q,8-14

TIP: Viral sepsis is coded here; assign an additional code to identify the specific viral agent or illness.

A41.9 Sepsis, unspecified organism HIV MCC HCC

Septicemia NOS

AHA: 2020,2Q,28

✓4th A42 Actinomycosis**EXCLUDES 1** actinomycetoma (B47.1)**A42.0 Pulmonary actinomycosis** HIV CC HCC**A42.1 Abdominal actinomycosis** HIV CC**A42.2 Cervicofacial actinomycosis** HIV CC**A42.7 Actinomycotic sepsis** HIV MCC HCC**✓5th A42.8 Other forms of actinomycosis****A42.81 Actinomycotic meningitis** HIV CC**A42.82 Actinomycotic encephalitis** HIV CC**A42.89 Other forms of actinomycosis** HIV CC**A42.9 Actinomycosis, unspecified** HIV CC**✓4th A43 Nocardiosis**

DEF: Rare bacterial infection occurring most often in those with weakened immune systems. Can be acquired in soil, decaying plants, or standing water. It typically begins in the lungs and has a tendency to spread to other body systems.

A43.0 Pulmonary nocardiosis HIV CC HCC**A43.1 Cutaneous nocardiosis** HIV CC**A43.8 Other forms of nocardiosis** HIV CC**A43.9 Nocardiosis, unspecified** HIV CC**✓4th A44 Bartonellosis****A44.0 Systemic bartonellosis** CC

Oroya fever

A44.1 Cutaneous and mucocutaneous bartonellosis CC

Verruga peruana

A44.8 Other forms of bartonellosis CC**A44.9 Bartonellosis, unspecified** CC**A46 Erysipelas****EXCLUDES 1** postpartum or puerperal erysipelas (O86.89)

DEF: Skin infection affecting the upper dermis and superficial dermal lymphatics. Lesion edges are well-demarcated with distinct raised borders. It is often caused by group A *Streptococci*.

✓4th A48 Other bacterial diseases, not elsewhere classified**EXCLUDES 1** actinomycetoma (B47.1)**A48.0 Gas gangrene** CC HCC

Clostridial cellulitis

Clostridial myonecrosis

AHA: 2017,4Q,102

A48.1 Legionnaires' disease HIV MCC HCC

DEF: Severe and often fatal infection by *Legionella pneumophila*. Symptoms include high fever, gastrointestinal pain, headache, myalgia, dry cough, and pneumonia and it is usually transmitted through airborne water droplets via air conditioning systems or hot tubs.

A48.2 Nonpneumonic Legionnaires' disease [Pontiac fever]**A48.3 Toxic shock syndrome** MCC HCC

Use additional code to identify the organism (B95, B96)

EXCLUDES 1 endotoxemic shock NOS (R57.8)

sepsis NOS (A41.9)

DEF: Bacteria producing an endotoxin, such as *Staphylococci*, flood the body with the toxins producing a high fever, vomiting and diarrhea, decreasing blood pressure, a skin rash, and shock.

Synonym(s): TSS.**A48.4 Brazilian purpuric fever**Systemic *Hemophilus aegyptius* infection**✓5th A48.5 Other specified botulism**Non-foodborne intoxication due to toxins of *Clostridium botulinum* [C. botulinum]**EXCLUDES 1** food poisoning due to toxins of *Clostridium botulinum* (A05.1)**A48.51 Infant botulism** CC P

- A48.52 Wound botulism** CC
Non-foodborne botulism NOS
Use additional code for associated wound
- A48.8 Other specified bacterial diseases**
- ✓4 A49 Bacterial infection of unspecified site**
EXCLUDES 1 bacterial agents as the cause of diseases classified elsewhere (B95–B96)
chlamydial infection NOS (A74.9)
meningococcal infection NOS (A39.9)
ricketsial infection NOS (A79.9)
spirochetal infection NOS (A69.9)
- ✓5 A49.0 Staphylococcal infection, unspecified site**
- A49.01 Methicillin susceptible Staphylococcus aureus infection, unspecified site**
Methicillin susceptible Staphylococcus aureus (MSSA) infection
Staphylococcus aureus infection NOS
- A49.02 Methicillin resistant Staphylococcus aureus infection, unspecified site**
Methicillin resistant Staphylococcus aureus (MRSA) infection
- A49.1 Streptococcal infection, unspecified site**
- A49.2 Hemophilus influenzae infection, unspecified site**
- A49.3 Mycoplasma infection, unspecified site**
- A49.8 Other bacterial infections of unspecified site**
- A49.9 Bacterial infection, unspecified**
EXCLUDES 1 bacteremia NOS (R78.81)

Infections with a predominantly sexual mode of transmission (A50–A64)

EXCLUDES 1 human immunodeficiency virus [HIV] disease (B20)
nonspecific and nongonococcal urethritis (N34.1)
Reiter's disease (M02.3-)

- ✓4 A50 Congenital syphilis**
- ✓5 A50.0 Early congenital syphilis, symptomatic**
Any congenital syphilitic condition specified as early or manifest less than two years after birth.
- A50.01 Early congenital syphilitic oculopathy** CC
- A50.02 Early congenital syphilitic osteochondropathy** CC
- A50.03 Early congenital syphilitic pharyngitis** CC
Early congenital syphilitic laryngitis
- A50.04 Early congenital syphilitic pneumonia** CC
- A50.05 Early congenital syphilitic rhinitis** CC
- A50.06 Early cutaneous congenital syphilis** CC
- A50.07 Early mucocutaneous congenital syphilis** CC
- A50.08 Early visceral congenital syphilis** CC
- A50.09 Other early congenital syphilis, symptomatic** CC
- A50.1 Early congenital syphilis, latent**
Congenital syphilis without clinical manifestations, with positive serological reaction and negative spinal fluid test, less than two years after birth.
- A50.2 Early congenital syphilis, unspecified** CC
Congenital syphilis NOS less than two years after birth.
- ✓5 A50.3 Late congenital syphilitic oculopathy**
EXCLUDES 1 Hutchinson's triad (A50.53)
- A50.30 Late congenital syphilitic oculopathy, unspecified** CC
- A50.31 Late congenital syphilitic interstitial keratitis** CC
- A50.32 Late congenital syphilitic chorioretinitis** CC
- A50.39 Other late congenital syphilitic oculopathy** CC
- ✓5 A50.4 Late congenital neurosyphilis [juvenile neurosyphilis]**
Use additional code to identify any associated mental disorder
EXCLUDES 1 Hutchinson's triad (A50.53)
- A50.40 Late congenital neurosyphilis, unspecified** CC
Juvenile neurosyphilis NOS
- A50.41 Late congenital syphilitic meningitis** MCC
- A50.42 Late congenital syphilitic encephalitis** MCC
- A50.43 Late congenital syphilitic polyneuropathy** CC
- A50.44 Late congenital syphilitic optic nerve atrophy** CC
- A50.45 Juvenile general paresis** CC
Dementia paralytica juvenilis
Juvenile tabetoparetic neurosyphilis

- A50.49 Other late congenital neurosyphilis** CC
Juvenile tabes dorsalis
- ✓5 A50.5 Other late congenital syphilis, symptomatic**
Any congenital syphilitic condition specified as late or manifest two years or more after birth.
- A50.51 Clutton's joints** CC
- A50.52 Hutchinson's teeth** CC
- A50.53 Hutchinson's triad** CC
- A50.54 Late congenital cardiovascular syphilis** CC
- A50.55 Late congenital syphilitic arthropathy** CC MCC
- A50.56 Late congenital syphilitic osteochondropathy** CC
- A50.57 Syphilitic saddle nose** CC
- A50.59 Other late congenital syphilis, symptomatic** CC
- A50.6 Late congenital syphilis, latent**
Congenital syphilis without clinical manifestations, with positive serological reaction and negative spinal fluid test, two years or more after birth.
- A50.7 Late congenital syphilis, unspecified**
Congenital syphilis NOS two years or more after birth.
- A50.9 Congenital syphilis, unspecified**
- ✓4 A51 Early syphilis**
DEF: Syphilis: Sexually transmitted disease caused by the treponema pallidum spirochete. Syphilis usually exhibits cutaneous manifestations and may exist for years without symptoms.
- A51.0 Primary genital syphilis**
Syphilitic chancre NOS
- A51.1 Primary anal syphilis**
- A51.2 Primary syphilis of other sites**
- ✓5 A51.3 Secondary syphilis of skin and mucous membranes**
DEF: Transitory or chronic cutaneous eruptions that present within two to 10 weeks following an initial syphilis infection that may include nontender lymphadenopathy along with alopecia and condylomata lata.
- A51.31 Condyloma latum** CC
- A51.32 Syphilitic alopecia** CC
- A51.39 Other secondary syphilis of skin** CC
Syphilitic leukoderma
Syphilitic mucous patch
EXCLUDES 1 late syphilitic leukoderma (A52.79)
- ✓5 A51.4 Other secondary syphilis**
- A51.41 Secondary syphilitic meningitis** MCC
- A51.42 Secondary syphilitic female pelvic disease** CC ♀
- A51.43 Secondary syphilitic oculopathy** CC
Secondary syphilitic chorioretinitis
Secondary syphilitic iridocyclitis, iritis
Secondary syphilitic uveitis
- A51.44 Secondary syphilitic nephritis** CC
- A51.45 Secondary syphilitic hepatitis** CC
- A51.46 Secondary syphilitic osteopathy** CC
- A51.49 Other secondary syphilitic conditions** CC
Secondary syphilitic lymphadenopathy
Secondary syphilitic myositis
- A51.5 Early syphilis, latent**
Syphilis (acquired) without clinical manifestations, with positive serological reaction and negative spinal fluid test, less than two years after infection.
- A51.9 Early syphilis, unspecified**
- ✓4 A52 Late syphilis**
- ✓5 A52.0 Cardiovascular and cerebrovascular syphilis**
- A52.00 Cardiovascular syphilis, unspecified** CC
- A52.01 Syphilitic aneurysm of aorta** CC
- A52.02 Syphilitic aortitis** CC
- A52.03 Syphilitic endocarditis** CC
Syphilitic aortic valve incompetence or stenosis
Syphilitic mitral valve stenosis
Syphilitic pulmonary valve regurgitation
- A52.04 Syphilitic cerebral arteritis** CC
- A52.05 Other cerebrovascular syphilis** CC
Syphilitic cerebral aneurysm (ruptured) (non-ruptured)
Syphilitic cerebral thrombosis

A52.06 Other syphilitic heart involvement CC

Syphilitic coronary artery disease
Syphilitic myocarditis
Syphilitic pericarditis

A52.09 Other cardiovascular syphilis CC**✓ 5th A52.1 Symptomatic neurosyphilis****A52.10 Symptomatic neurosyphilis, unspecified** CC**A52.11 Tabes dorsalis** CC

Locomotor ataxia (progressive)
Tabetic neurosyphilis

A52.12 Other cerebrospinal syphilis CC**A52.13 Late syphilitic meningitis** MCC**A52.14 Late syphilitic encephalitis** MCC**A52.15 Late syphilitic neuropathy** CC

Late syphilitic acoustic neuritis
Late syphilitic optic (nerve) atrophy
Late syphilitic polyneuropathy
Late syphilitic retrobulbar neuritis

A52.16 Charcot's arthropathy (tabetic) CC

DEF: Progressive neurologic arthropathy in which chronic degeneration of joints in the weight-bearing areas with peripheral hypertrophy occurs as a complication of a neuropathy disorder. Supporting structures relax from a loss of sensation resulting in chronic joint instability.

A52.17 General paresis CC

Dementia paralytica

A52.19 Other symptomatic neurosyphilis CC

Syphilitic parkinsonism

A52.2 Asymptomatic neurosyphilis CC**A52.3 Neurosyphilis, unspecified** CC

Gumma (syphilitic)
Syphilis (late)
Syphiloma

✓ 5th A52.7 Other symptomatic late syphilis**A52.71 Late syphilitic ophthalmopathy** CC

Late syphilitic chorioretinitis
Late syphilitic episcleritis

A52.72 Syphilis of lung and bronchus CC**A52.73 Symptomatic late syphilis of other respiratory organs** CC**A52.74 Syphilis of liver and other viscera** CC

Late syphilitic peritonitis

A52.75 Syphilis of kidney and ureter CC

Syphilitic glomerular disease

A52.76 Other genitourinary symptomatic late syphilis CC

Late syphilitic female pelvic inflammatory disease

A52.77 Syphilis of bone and joint CC**A52.78 Syphilis of other musculoskeletal tissue** CC

Late syphilitic bursitis
Syphilis [stage unspecified] of bursa
Syphilis [stage unspecified] of muscle
Syphilis [stage unspecified] of synovium
Syphilis [stage unspecified] of tendon

A52.79 Other symptomatic late syphilis CC

Late syphilitic leukoderma
Syphilis of adrenal gland
Syphilis of pituitary gland
Syphilis of thyroid gland
Syphilitic splenomegaly

EXCLUDES 1 syphilitic leukoderma (secondary) (A51.39)

A52.8 Late syphilis, latent

Syphilis (acquired) without clinical manifestations, with positive serological reaction and negative spinal fluid test, two years or more after infection

A52.9 Late syphilis, unspecified**✓ 4th A53 Other and unspecified syphilis****A53.0 Latent syphilis, unspecified as early or late**

Latent syphilis NOS
Positive serological reaction for syphilis

A53.9 Syphilis, unspecified

Infection due to *Treponema pallidum* NOS
Syphilis (acquired) NOS

EXCLUDES 1 syphilis NOS under two years of age (A50.2)

✓ 4th A54 Gonococcal infection

DEF: Sexually transmitted bacterial infection caused by *Neisseria gonorrhoeae*. Women are often asymptomatic, while men tend to develop urinary symptoms quickly.

✓ 5th A54.0 Gonococcal infection of lower genitourinary tract without periurethral or accessory gland abscess

EXCLUDES 1 gonococcal infection with genitourinary gland abscess (A54.1)
gonococcal infection with periurethral abscess (A54.1)

A54.00 Gonococcal infection of lower genitourinary tract, unspecified CC**A54.01 Gonococcal cystitis and urethritis, unspecified** CC**A54.02 Gonococcal vulvovaginitis, unspecified** CC ♀**A54.03 Gonococcal cervicitis, unspecified** CC ♀**A54.09 Other gonococcal infection of lower genitourinary tract** CC**A54.1 Gonococcal infection of lower genitourinary tract with periurethral and accessory gland abscess** CC

Gonococcal Bartholin's gland abscess

✓ 5th A54.2 Gonococcal pelviperitonitis and other gonococcal genitourinary infection CC**A54.21 Gonococcal infection of kidney and ureter** CC**A54.22 Gonococcal prostatitis** CC ♂**A54.23 Gonococcal infection of other male genital organs** CC ♂

Gonococcal epididymitis
Gonococcal orchitis

A54.24 Gonococcal female pelvic inflammatory disease CC ♀

Gonococcal pelviperitonitis

EXCLUDES 1 gonococcal peritonitis (A54.85)

A54.29 Other gonococcal genitourinary infections CC**✓ 5th A54.3 Gonococcal infection of eye****A54.30 Gonococcal infection of eye, unspecified** CC**A54.31 Gonococcal conjunctivitis** CC

Ophthalmia neonatorum due to gonococcus

A54.32 Gonococcal iridocyclitis CC**A54.33 Gonococcal keratitis** CC**A54.39 Other gonococcal eye infection** CC

Gonococcal endophthalmitis

✓ 5th A54.4 Gonococcal infection of musculoskeletal system**A54.40 Gonococcal infection of musculoskeletal system, unspecified** CC MCC**A54.41 Gonococcal spondylopathy** CC MCC**A54.42 Gonococcal arthritis** CC MCC

EXCLUDES 2 gonococcal infection of spine (A54.41)

A54.43 Gonococcal osteomyelitis CC MCC

EXCLUDES 2 gonococcal infection of spine (A54.41)

A54.49 Gonococcal infection of other musculoskeletal tissue CC MCC

Gonococcal bursitis
Gonococcal myositis
Gonococcal synovitis
Gonococcal tenosynovitis

A54.5 Gonococcal pharyngitis**A54.6 Gonococcal infection of anus and rectum****✓ 5th A54.8 Other gonococcal infections****A54.81 Gonococcal meningitis** MCC**A54.82 Gonococcal brain abscess** CC**A54.83 Gonococcal heart infection** CC

Gonococcal endocarditis
Gonococcal myocarditis
Gonococcal pericarditis

A54.84 Gonococcal pneumonia CC MCC**A54.85 Gonococcal peritonitis** CC MCC

EXCLUDES 1 gonococcal pelviperitonitis (A54.24)

A54.86 Gonococcal sepsis MCC**A54.89 Other gonococcal infections** CC

Gonococcal keratoderma
Gonococcal lymphadenitis

A54.9 Gonococcal infection, unspecified CC

A55 Chlamydial lymphogranuloma (venereum)

Climatic or tropical bubo
 Durand-Nicolas-Favre disease
 Esthiomene
 Lymphogranuloma inguinale

✓4ⁿ A56 Other sexually transmitted chlamydial diseases

(INCLUDES) sexually transmitted diseases due to Chlamydia trachomatis

(EXCLUDES) neonatal chlamydial conjunctivitis (P39.1)
 neonatal chlamydial pneumonia (P23.1)

(EXCLUDES) chlamydial lymphogranuloma (A55)
 conditions classified to A74.-

DEF: Chlamydia trachomatis: Bacterium that causes a common venereal disease. Symptoms of chlamydia are usually mild or absent, however, serious complications may cause irreversible damage, including cystitis, pelvic inflammatory disease, and infertility in women and discharge from the penis, prostatitis, and infertility in men. Genital chlamydial infection can cause arthritis, skin lesions, and inflammation of the eye and urethra.
Synonym(s): Reiter's syndrome.

✓9ⁿ A56.0 Chlamydial infection of lower genitourinary tract

A56.00 Chlamydial infection of lower genitourinary tract, unspecified

A56.01 Chlamydial cystitis and urethritis

A56.02 Chlamydial vulvovaginitis ♀

A56.09 Other chlamydial infection of lower genitourinary tract
 Chlamydial cervicitis

✓9ⁿ A56.1 Chlamydial infection of pelvisperitoneum and other genitourinary organs

A56.11 Chlamydial female pelvic inflammatory disease ♀

A56.19 Other chlamydial genitourinary infection
 Chlamydial epididymitis
 Chlamydial orchitis

A56.2 Chlamydial infection of genitourinary tract, unspecified

A56.3 Chlamydial infection of anus and rectum

A56.4 Chlamydial infection of pharynx

A56.8 Sexually transmitted chlamydial infection of other sites

A57 Chancroid

Ulcus molle

DEF: Localized infection by *Haemophilus ducreyi*, causing genital ulcers and infecting the inguinal lymph nodes.

A58 Granuloma inguinale

Donovanosis

✓4ⁿ A59 Trichomoniasis

(INCLUDES) intestinal trichomoniasis (A07.8)

DEF: Infection with the parasitic, flagellated protozoa of the genus *Trichomonas*. This protozoan is found in the intestinal and genitourinary tracts of humans and in the mouth around tartar, cavities, and areas of periodontal disease.

✓9ⁿ A59.0 Urogenital trichomoniasis

A59.00 Urogenital trichomoniasis, unspecified

Fluor (vaginalis) due to *Trichomonas*

Leukorrhea (vaginalis) due to *Trichomonas*

A59.01 Trichomonal vulvovaginitis ♀

A59.02 Trichomonal prostatitis ♂

A59.03 Trichomonal cystitis and urethritis

A59.09 Other urogenital trichomoniasis

Trichomonas cervicitis

A59.8 Trichomoniasis of other sites

A59.9 Trichomoniasis, unspecified

✓4ⁿ A60 Anogenital herpesviral [herpes simplex] infections**✓9ⁿ A60.0 Herpesviral infection of genitalia and urogenital tract**

A60.00 Herpesviral infection of urogenital system, unspecified HIV

A60.01 Herpesviral infection of penis HIV ♂

A60.02 Herpesviral infection of other male genital organs ♂

A60.03 Herpesviral cervicitis ♀

A60.04 Herpesviral vulvovaginitis HIV ♀
 Herpesviral [herpes simplex] ulceration
 Herpesviral [herpes simplex] vaginitis
 Herpesviral [herpes simplex] vulvitis

A60.09 Herpesviral infection of other urogenital tract HIV

AHA: 2020, 1Q, 20

A60.1 Herpesviral infection of perianal skin and rectum HIV

A60.9 Anogenital herpesviral infection, unspecified HIV

✓4ⁿ A63 Other predominantly sexually transmitted diseases, not elsewhere classified

(INCLUDES) molluscum contagiosum (B08.1)

papilloma of cervix (D26.0)

A63.0 Anogenital (venereal) warts

Anogenital warts due to (human) papillomavirus [HPV]

Condyloma acuminatum

A63.8 Other specified predominantly sexually transmitted diseases

A64 Unspecified sexually transmitted disease

Other spirochetal diseases (A65-A69)

(INCLUDES) leptospirosis (A27.-)
 syphilis (A50-A53)

A65 Nonvenereal syphilis

Bejel

Endemic syphilis

Njovera

✓4ⁿ A66 Yaws

(INCLUDES) boubas
 frambesia (tropica)
 pian

A66.0 Initial lesions of yaws

Chancre of yaws

Frambesia, initial or primary

Initial frambesial ulcer

Mother yaw

A66.1 Multiple papillomata and wet crab yaws

Frambesioma

Pianoma

Plantar or palmar papilloma of yaws

A66.2 Other early skin lesions of yaws

Cutaneous yaws, less than five years after infection

Early yaws (cutaneous) (macular) (maculopapular)
 (micropapular) (papular)

Frambeside of early yaws

A66.3 Hyperkeratosis of yaws

Ghoul hand

Hyperkeratosis, palmar or plantar (early) (late) due to yaws

Worm-eaten soles

A66.4 Gummata and ulcers of yaws

Gummatous frambeside

Nodular late yaws (ulcerated)

A66.5 Gangosa

Rhinopharyngitis mutilans

A66.6 Bone and joint lesions of yaws HCC

Yaws ganglion

Yaws goundou

Yaws gumma, bone

Yaws gummatous osteitis or periostitis

Yaws hydrarthrosis

Yaws osteitis

Yaws periostitis (hypertrophic)

A66.7 Other manifestations of yaws

Juxta-articular nodules of yaws

Mucosal yaws

A66.8 Latent yaws

Yaws without clinical manifestations, with positive serology

A66.9 Yaws, unspecified

✓4ⁿ A67 Pinta [carate]

A67.0 Primary lesions of pinta

Chancre (primary) of pinta

Papule (primary) of pinta

A67.1 Intermediate lesions of pinta

Erythematous plaques of pinta

Hyperchromic lesions of pinta

Hyperkeratosis of pinta

Pintids

A67.2 Late lesions of pinta

Achromic skin lesions of pinta
Cicatricial skin lesions of pinta
Dyschromic skin lesions of pinta

A67.3 Mixed lesions of pinta

Achromic with hyperchromic skin lesions of pinta [carate]

A67.9 Pinta, unspecified**✓4th A68 Relapsing fevers**

INCLUDES recurrent fever
EXCLUDES Lyme disease (A69.2-)

A68.0 Louse-borne relapsing fever

Relapsing fever due to *Borrelia recurrentis*

A68.1 Tick-borne relapsing fever

Relapsing fever due to any *Borrelia* species other than *Borrelia recurrentis*

A68.9 Relapsing fever, unspecified**✓4th A69 Other spirochetal infections****A69.0 Necrotizing ulcerative stomatitis**

Cancrum oris
Fusospirochetal gangrene
Noma
Stomatitis gangrenosa

A69.1 Other Vincent's infections

Fusospirochetal pharyngitis
Necrotizing ulcerative (acute) gingivitis
Necrotizing ulcerative (acute) gingivostomatitis
Spirochetal stomatitis
Trench mouth
Vincent's angina
Vincent's gingivitis

✓5th A69.2 Lyme disease

Erythema chronicum migrans due to *Borrelia burgdorferi*
DEF: Recurrent multisystem disorder through tick bites that begins with lesions of erythema chronicum migrans and is followed by arthritis of the large joints, myalgia, malaise, and neurological and cardiac manifestations.

A69.20 Lyme disease, unspecified**A69.21 Meningitis due to Lyme disease****A69.22 Other neurologic disorders in Lyme disease**

Cranial neuritis
Meningoencephalitis
Polyneuropathy

A69.23 Arthritis due to Lyme disease**A69.29 Other conditions associated with Lyme disease**

Myopericarditis due to Lyme disease
AHA: 2016,3Q,12

A69.8 Other specified spirochetal infections**A69.9 Spirochetal infection, unspecified****Other diseases caused by chlamydiae (A70–A74)**

EXCLUDES 1 sexually transmitted chlamydial diseases (A55–A56)

A70 Chlamydia psittaci infections

Ornithosis
Parrot fever
Psittacosis

✓4th A71 Trachoma

EXCLUDES 1 sequelae of trachoma (B94.0)

A71.0 Initial stage of trachoma

Trachoma dubium

A71.1 Active stage of trachoma

Granular conjunctivitis (trachomatous)
Trachomatous follicular conjunctivitis
Trachomatous pannus

A71.9 Trachoma, unspecified**✓4th A74 Other diseases caused by chlamydiae**

EXCLUDES 1 neonatal chlamydial conjunctivitis (P39.1)
neonatal chlamydial pneumonia (P23.1)
Reiter's disease (M02.3-)
sexually transmitted chlamydial diseases (A55–A56)
EXCLUDES 2 chlamydial pneumonia (J16.0)

A74.0 Chlamydial conjunctivitis

Paratrachoma

✓5th A74.8 Other chlamydial diseases**A74.81 Chlamydial peritonitis****A74.89 Other chlamydial diseases****A74.9 Chlamydial infection, unspecified**

Chlamydiosis NOS

Rickettsioses (A75–A79)

DEF: Rickettsia: Condition caused by bacteria that live in lice/ticks transmitted to humans through bites.

✓4th A75 Typhus fever

EXCLUDES 1 rickettsiosis due to *Ehrlichia sennetsu* (A79.81)

A75.0 Epidemic louse-borne typhus fever due to *Rickettsia prowazekii*

Classical typhus (fever)
Epidemic (louse-borne) typhus

A75.1 Recrudescence typhus [Brill's disease]

Brill-Zinsser disease

A75.2 Typhus fever due to *Rickettsia typhi*

Murine (flea-borne) typhus

A75.3 Typhus fever due to *Rickettsia tsutsugamushi*

Scrub (mite-borne) typhus
Tsutsugamushi fever
▶ Typhus fever due to *Orientia tsutsugamushi* (scrub typhus) ◀

A75.9 Typhus fever, unspecified

Typhus (fever) NOS

✓4th A77 Spotted fever [tick-borne rickettsioses]**A77.0 Spotted fever due to *Rickettsia rickettsii***

Rocky Mountain spotted fever
Sao Paulo fever

A77.1 Spotted fever due to *Rickettsia conorii*

African tick typhus
Boutonneuse fever
India tick typhus
Kenya tick typhus
Marseilles fever
Mediterranean tick fever

A77.2 Spotted fever due to *Rickettsia siberica*

North Asian tick fever
Siberian tick typhus

A77.3 Spotted fever due to *Rickettsia australis*

Queensland tick typhus

✓5th A77.4 Ehrlichiosis

EXCLUDES 1 Rickettsiosis due to *Ehrlichia sennetsu* (A79.81)

A77.40 Ehrlichiosis, unspecified**A77.41 Ehrlichiosis chaffeensis [E. chaffeensis]****A77.49 Other ehrlichiosis**

▶ Ehrlichiosis due to *E. ewingii* ◀
▶ Ehrlichiosis due to *E. muris euclairensis* ◀

A77.8 Other spotted fevers

▶ Rickettsia 364D/R. philipii (Pacific Coast tick fever) ◀
▶ Spotted fever due to *Rickettsia africae* (African tick bite fever) ◀
▶ Spotted fever due to *Rickettsia parkeri* ◀

A77.9 Spotted fever, unspecified

Tick-borne typhus NOS

A78 Q fever

Infection due to *Coxiella burnetii*
Nine Mile fever
Quadrilateral fever

✓4th A79 Other rickettsioses**A79.0 Trench fever**

Quintan fever
Wolhynian fever

A79.1 Rickettsialpox due to *Rickettsia akari*

Kew Garden fever
Vesicular rickettsiosis

✓5th A79.8 Other specified rickettsioses**A79.81 Rickettsiosis due to *Ehrlichia sennetsu***

▶ Rickettsiosis due to *Neorickettsia sennetsu* ◀

A79.89 Other specified rickettsioses**A79.9 Rickettsiosis, unspecified**

Rickettsial infection NOS

Viral and prion infections of the central nervous system (A80-A89)

EXCLUDES 1 postpolio syndrome (G14)
sequelae of poliomyelitis (B91)
sequelae of viral encephalitis (B94.1)

✓^{4N} A80 Acute poliomyelitis

- A80.0 Acute paralytic poliomyelitis, **vaccine-associated** MCC
- A80.1 Acute paralytic poliomyelitis, **wild virus, imported** MCC
- A80.2 Acute paralytic poliomyelitis, **wild virus, indigenous** MCC
- ✓^{5N} A80.3 Acute paralytic poliomyelitis, other and unspecified MCC
- A80.30 Acute paralytic poliomyelitis, unspecified MCC
- A80.39 Other acute paralytic poliomyelitis MCC
- A80.4 Acute **nonparalytic** poliomyelitis
- A80.9 Acute poliomyelitis, unspecified

✓^{4N} A81 Atypical virus infections of central nervous system

(INCLUDES) diseases of the central nervous system caused by prions

Use additional code to identify:

- dementia with behavioral disturbance (F02.81)
- dementia without behavioral disturbance (F02.80)

✓^{5N} A81.0 Creutzfeldt-Jakob disease

DEF: Communicable, rare spongiform encephalopathy occurring later in life with progressive destruction of the pyramidal and extrapyramidal systems eventually leading to death. Progressive dementia, wasting of muscles, tremor, and other symptoms are present.

- A81.00 Creutzfeldt-Jakob disease, unspecified CC MCC
Jakob-Creutzfeldt disease, unspecified
- A81.01 **Variant** Creutzfeldt-Jakob disease CC MCC
vCJD
- A81.09 Other Creutzfeldt-Jakob disease CC MCC
CJD
Familial Creutzfeldt-Jakob disease
Iatrogenic Creutzfeldt-Jakob disease
Sporadic Creutzfeldt-Jakob disease
Subacute spongiform encephalopathy (with dementia)

- A81.1 Subacute sclerosing panencephalitis CC MCC
Dawson's inclusion body encephalitis
Van Bogaert's sclerosing leukoencephalopathy

- A81.2 Progressive multifocal leukoencephalopathy HIV CC MCC
Multifocal leukoencephalopathy NOS

✓^{5N} A81.8 Other atypical virus infections of central nervous system

- A81.81 Kuru CC MCC
- A81.82 Gerstmann-Sträussler-Scheinker syndrome HIV CC MCC
GSS syndrome
- A81.83 Fatal familial insomnia HIV CC MCC
FFI
- A81.89 Other atypical virus infections of central nervous system HIV CC MCC

- A81.9 Atypical virus infection of central nervous system, unspecified HIV CC MCC
Prion diseases of the central nervous system NOS

✓^{4N} A82 Rabies

- A82.0 **Sylvatic** rabies CC
- A82.1 **Urban** rabies CC
- A82.9 Rabies, unspecified CC

✓^{4N} A83 Mosquito-borne viral encephalitis

(INCLUDES) mosquito-borne viral meningoencephalitis
EXCLUDES 2 Venezuelan equine encephalitis (A92.2)
West Nile fever (A92.3-) MCC
West Nile virus (A92.3-) MCC

- A83.0 **Japanese** encephalitis MCC
- A83.1 **Western equine** encephalitis MCC
- A83.2 **Eastern equine** encephalitis MCC
- A83.3 **St Louis** encephalitis MCC
- A83.4 **Australian** encephalitis MCC
Kunjin virus disease
- A83.5 **California** encephalitis MCC
California meningoencephalitis
La Crosse encephalitis
- A83.6 **Rocio** virus disease MCC

A83.8 Other mosquito-borne viral encephalitis MCC

A83.9 Mosquito-borne viral encephalitis, unspecified MCC

✓^{4N} A84 Tick-borne viral encephalitis

(INCLUDES) tick-borne viral meningoencephalitis

A84.0 Far Eastern tick-borne encephalitis [Russian spring-summer encephalitis] MCC

A84.1 Central European tick-borne encephalitis MCC

✓^{5N} A84.8 Other tick-borne viral encephalitis

- Louping-ill
- Powassan virus disease MCC
- A84.81 Powassan virus disease MCC
- A84.89 Other tick-borne viral encephalitis MCC
Louping-ill
Code first, if applicable, transfusion related infection (T80.22-)

A84.9 Tick-borne viral encephalitis, unspecified MCC

✓^{4N} A85 Other viral encephalitis, not elsewhere classified

(INCLUDES) specified viral encephalomyelitis NEC
specified viral meningoencephalitis NEC
EXCLUDES 1 benign myalgic encephalomyelitis (G93.3)
encephalitis due to cytomegalovirus (B25.8)
encephalitis due to herpesvirus NEC (B10.0-)
encephalitis due to herpesvirus [herpes simplex] (B00.4)
encephalitis due to measles virus (B05.0)
encephalitis due to mumps virus (B26.2)
encephalitis due to poliomyelitis virus (A80.-)
encephalitis due to zoster (B02.0)
lymphocytic choriomeningitis (A87.2)

A85.0 Enteroviral encephalitis HIV CC Enteroviral encephalomyelitis

A85.1 Adenoviral encephalitis HIV CC Adenoviral meningoencephalitis

A85.2 Arthropod-borne viral encephalitis, unspecified MCC **EXCLUDES 1** West Nile virus with encephalitis (A92.31)

A85.8 Other specified viral encephalitis HIV CC Encephalitis lethargica Von Economo-Cruchet disease

A86 Unspecified viral encephalitis HIV CC

Viral encephalomyelitis NOS
Viral meningoencephalitis NOS

✓^{4N} A87 Viral meningitis

EXCLUDES 1 meningitis due to herpesvirus [herpes simplex] (B00.3)
meningitis due to measles virus (B05.1)
meningitis due to mumps virus (B26.1)
meningitis due to poliomyelitis virus (A80.-)
meningitis due to zoster (B02.1)

DEF: Meningitis: Inflammation of the meningeal layers of the brain and spine.

A87.0 Enteroviral meningitis CC Coxsackievirus meningitis Echovirus meningitis

A87.1 Adenoviral meningitis CC

A87.2 Lymphocytic choriomeningitis CC Lymphocytic meningoencephalitis

A87.8 Other viral meningitis CC

A87.9 Viral meningitis, unspecified CC

✓^{4N} A88 Other viral infections of central nervous system, not elsewhere classified

EXCLUDES 1 viral encephalitis NOS (A86)
viral meningitis NOS (A87.9)

A88.0 Enteroviral exanthematous fever [Boston exanthem] CC

A88.1 Epidemic vertigo CC

A88.8 Other specified viral infections of central nervous system HIV CC

A89 Unspecified viral infection of central nervous system HIV CC

Arthropod-borne viral fevers and viral hemorrhagic fevers (A90-A99)

A90 Dengue fever [classical dengue] CC

EXCLUDES 1 dengue hemorrhagic fever (A91)
AHA: 2016, 3Q, 13

A91 Dengue hemorrhagic fever CC

✓4ⁿ **A92 Other mosquito-borne viral fevers****EXCLUDES 1** Ross River disease (B33.1)**A92.0 Chikungunya virus disease** CC

Chikungunya (hemorrhagic) fever

A92.1 O'nyong-nyong fever CC**A92.2 Venezuelan equine fever** CC

Venezuelan equine encephalitis

Venezuelan equine encephalomyelitis virus disease

✓5ⁿ **A92.3 West Nile virus infection**

West Nile fever

AHA: 2016,3Q,12**A92.30 West Nile virus infection, unspecified** MCC

West Nile fever NOS

West Nile fever without complications

West Nile virus NOS

A92.31 West Nile virus infection with encephalitis MCC

West Nile encephalitis

West Nile encephalomyelitis

A92.32 West Nile virus infection with other neurologic manifestation MCC

Use additional code to specify the neurologic manifestation

A92.39 West Nile virus infection with other complications MCC

Use additional code to specify the other conditions

A92.4 Rift Valley fever CC**A92.5 Zika virus disease** CC

Zika virus fever

Zika virus infection

Zika NOS

EXCLUDES 1 congenital Zika virus disease (P35.4)**AHA:** 2016,4Q,4-7**DEF:** Virus transmitted via a bite from an infected Aedes species mosquito. Common symptoms of the virus include fever, rash, joint pain, and conjunctivitis; they are usually mild in nature and may last from several days to a week. Most people who have the Zika virus do not require medical attention; however, in pregnant women, the Zika virus can cause a serious birth defect called microcephaly, as well as other severe fetal brain defects.**TIP:** Code only confirmed diagnoses of Zika virus; documentation by the physician that the disease is confirmed is sufficient.**A92.8 Other specified mosquito-borne viral fevers** CC**A92.9 Mosquito-borne viral fever, unspecified** CC✓4ⁿ **A93 Other arthropod-borne viral fevers, not elsewhere classified****A93.0 Oropouche virus disease** CC

Oropouche fever

A93.1 Sandfly fever CC

Pappataci fever

Phlebotomus fever

A93.2 Colorado tick fever CC**A93.8 Other specified arthropod-borne viral fevers** CC

Piry virus disease

Vesicular stomatitis virus disease [Indiana fever]

A94 Unspecified arthropod-borne viral fever CC

Arboviral fever NOS

Arbovirus infection NOS

✓4ⁿ **A95 Yellow fever****A95.0 Sylvatic yellow fever** CC

Jungle yellow fever

A95.1 Urban yellow fever CC**A95.9 Yellow fever, unspecified** CC✓4ⁿ **A96 Arenaviral hemorrhagic fever****A96.0 Junin hemorrhagic fever** CC

Argentinian hemorrhagic fever

A96.1 Machupo hemorrhagic fever CC

Bolivian hemorrhagic fever

A96.2 Lassa fever CC**A96.8 Other arenaviral hemorrhagic fevers** CC**A96.9 Arenaviral hemorrhagic fever, unspecified** CC✓4ⁿ **A98 Other viral hemorrhagic fevers, not elsewhere classified****EXCLUDES 1** chikungunya hemorrhagic fever (A92.0)

dengue hemorrhagic fever (A91)

A98.0 Crimean-Congo hemorrhagic fever CC

Central Asian hemorrhagic fever

A98.1 Omsk hemorrhagic fever CC**A98.2 Kyasanur Forest disease** CC**A98.3 Marburg virus disease****A98.4 Ebola virus disease****A98.5 Hemorrhagic fever with renal syndrome** CC

Epidemic hemorrhagic fever

Korean hemorrhagic fever

Russian hemorrhagic fever

Hantaan virus disease

Hantavirus disease with renal manifestations

Nephropathia epidemica

Songo fever

EXCLUDES 1 hantavirus (cardio)-pulmonary syndrome (B33.4)**A98.8 Other specified viral hemorrhagic fevers** CC**A99 Unspecified viral hemorrhagic fever** CC**Viral infections characterized by skin and mucous membrane lesions (B00-B09)**✓4ⁿ **B00 Herpesviral [herpes simplex] infections****EXCLUDES 1** congenital herpesviral infections (P35.2)**EXCLUDES 2** anogenital herpesviral infection (A60.-)

gammaherpesviral mononucleosis (B27.0-)

herpangina (B08.5)

B00.0 Eczema herpeticum HIV

Kaposi's varicelliform eruption

B00.1 Herpesviral vesicular dermatitis HIV

Herpes simplex facialis

Herpes simplex labialis

Herpes simplex otitis externa

Vesicular dermatitis of ear

Vesicular dermatitis of lip

B00.2 Herpesviral gingivostomatitis and pharyngotonsillitis HIV

Herpesviral pharyngitis

B00.3 Herpesviral meningitis HIV**B00.4 Herpesviral encephalitis** HIV

Herpesviral meningoencephalitis

Simian B disease

EXCLUDES 1 herpesviral encephalitis due to herpesvirus 6 and 7 (B10.01, B10.09)

non-simplex herpesviral encephalitis (B10.0-)

✓5ⁿ **B00.5 Herpesviral ocular disease****B00.50 Herpesviral ocular disease, unspecified** HIV CC**B00.51 Herpesviral iridocyclitis** HIV

Herpesviral iritis

Herpesviral uveitis, anterior

B00.52 Herpesviral keratitis HIV CC

Herpesviral keratoconjunctivitis

B00.53 Herpesviral conjunctivitis HIV CC**B00.59 Other herpesviral disease of eye** HIV

Herpesviral dermatitis of eyelid

B00.7 Disseminated herpesviral disease HIV CC

Herpesviral sepsis

✓4ⁿ **B00.8 Other forms of herpesviral infections****B00.81 Herpesviral hepatitis** HIV CC**B00.82 Herpes simplex myelitis** MCC**B00.89 Other herpesviral infection** HIV

Herpesviral whitlow

B00.9 Herpesviral infection, unspecified HIV

Herpes simplex infection NOS

✓4ⁿ **B01 Varicella [chickenpox]****B01.0 Varicella meningitis** CC✓5ⁿ **B01.1 Varicella encephalitis, myelitis and encephalomyelitis**

Postchickenpox encephalitis, myelitis and encephalomyelitis

B01.11 Varicella encephalitis and encephalomyelitis MCC

Postchickenpox encephalitis and encephalomyelitis

<p>B01.12 Varicella myelitis MCC NCC Postchickenpox myelitis</p> <p>B01.2 Varicella pneumonia MCC</p> <p>✓5A B01.8 Varicella with other complications</p> <p>B01.81 Varicella keratitis CC</p> <p>B01.89 Other varicella complications CC</p> <p>B01.9 Varicella without complication CC Varicella NOS</p> <p>✓4A B02 Zoster [herpes zoster]</p> <p>INCLUDES shingles zona</p> <p>B02.0 Zoster encephalitis HIV CC Zoster meningoencephalitis</p> <p>B02.1 Zoster meningitis HIV MCC AHA: 2019, I, Q, 18</p> <p>✓5A B02.2 Zoster with other nervous system involvement</p> <p>B02.21 Postherpetic geniculate ganglionitis HIV CC</p> <p>B02.22 Postherpetic trigeminal neuralgia HIV CC</p> <p>B02.23 Postherpetic polyneuropathy HIV CC</p> <p>B02.24 Postherpetic myelitis MCC NCC Herpes zoster myelitis</p> <p>B02.29 Other postherpetic nervous system involvement HIV CC Postherpetic radiculopathy</p> <p>✓5A B02.3 Zoster ocular disease</p> <p>B02.30 Zoster ocular disease, unspecified HIV CC</p> <p>B02.31 Zoster conjunctivitis HIV CC</p> <p>B02.32 Zoster iridocyclitis HIV CC</p> <p>B02.33 Zoster keratitis HIV CC Herpes zoster keratoconjunctivitis</p> <p>B02.34 Zoster scleritis HIV CC</p> <p>B02.39 Other herpes zoster eye disease HIV CC Zoster blepharitis</p> <p>B02.7 Disseminated zoster HIV CC</p> <p>B02.8 Zoster with other complications HIV CC Herpes zoster otitis externa</p> <p>B02.9 Zoster without complications HIV Zoster NOS</p> <p>B03 Smallpox CC</p> <p>NOTE In 1980 the 33rd World Health Assembly declared that smallpox had been eradicated. The classification is maintained for surveillance purposes.</p> <p>B04 Monkeypox CC</p>	<p>✓5A B06.8 Rubella with other complications</p> <p>B06.81 Rubella pneumonia CC</p> <p>B06.82 Rubella arthritis CC NCC</p> <p>B06.89 Other rubella complications CC</p> <p>B06.9 Rubella without complication Rubella NOS</p> <p>✓4A B07 Viral warts</p> <p>INCLUDES verruca simplex verruca vulgaris viral warts due to human papillomavirus EXCLUDES 2 anogenital (venereal) warts (A63.0) papilloma of bladder (D41.4) papilloma of cervix (D26.0) papilloma larynx (D14.1)</p> <p>B07.0 Plantar wart Verruca plantaris</p> <p>B07.8 Other viral warts Common wart Flat wart Verruca plana</p> <p>B07.9 Viral wart, unspecified</p> <p>✓4A B08 Other viral infections characterized by skin and mucous membrane lesions, not elsewhere classified</p> <p>EXCLUDES 1 vesicular stomatitis virus disease (A93.8)</p> <p>✓5A B08.0 Other orthopoxvirus infections</p> <p>EXCLUDES 2 monkeypox (B04)</p> <p>✓6A B08.01 Cowpox and vaccinia not from vaccine</p> <p>B08.010 Cowpox DEF: Disease contracted by milking infected cows. The vesicles usually appear on the fingers, hands, and adjacent areas and usually disappear without scarring. Other symptoms include local edema, lymphangitis, and regional lymphadenitis with or without fever.</p> <p>B08.011 Vaccinia not from vaccine EXCLUDES 1 vaccinia (from vaccination) (generalized) (T88.1)</p> <p>B08.02 Orf virus disease Contagious pustular dermatitis Ecthyma contagiosum</p> <p>B08.03 Pseudocowpox [milker's node]</p> <p>B08.04 Paravaccinia, unspecified</p> <p>B08.09 Other orthopoxvirus infections Orthopoxvirus infection NOS</p> <p>B08.1 Molluscum contagiosum DEF: Benign poxvirus infection causing small bumps on the skin or conjunctiva and is transmitted by close contact.</p> <p>✓5A B08.2 Exanthema subitum [sixth disease] Roseola infantum</p> <p>B08.20 Exanthema subitum [sixth disease], unspecified P Roseola infantum, unspecified</p> <p>B08.21 Exanthema subitum [sixth disease] due to human herpesvirus 6 P Roseola infantum due to human herpesvirus 6</p> <p>B08.22 Exanthema subitum [sixth disease] due to human herpesvirus 7 P Roseola infantum due to human herpesvirus 7</p> <p>B08.3 Erythema infectiosum [fifth disease] CC DEF: Infection with human parvovirus B19, mainly occurring in children. Symptoms include a low-grade fever, malaise, or a "cold" a few days before the appearance of a mild rash illness that presents as a "slapped-cheek" rash on the face and a lacy red rash on the trunk and limbs.</p> <p>B08.4 Enteroviral vesicular stomatitis with exanthem Hand, foot and mouth disease</p> <p>B08.5 Enteroviral vesicular pharyngitis Herpangina DEF: Acute infectious Coxsackie virus infection causing throat lesions, fever, and vomiting that generally affects children in the summer.</p> <p>✓5A B08.6 Parapoxvirus infections</p> <p>B08.60 Parapoxvirus infection, unspecified</p> <p>B08.61 Bovine stomatitis</p> <p>B08.62 Sealpox</p> <p>B08.69 Other parapoxvirus infections</p>
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✓ 5th B08.7 Yatapoxvirus infections

B08.70 Yatapoxvirus infection, unspecified

B08.71 Tanapox virus disease CC

B08.72 Yaba pox virus disease

Yaba monkey tumor disease

B08.79 Other yatapoxvirus infections

B08.8 Other specified viral infections characterized by skin and mucous membrane lesions

Enteroviral lymphonodular pharyngitis

Foot-and-mouth disease

Poxvirus NEC

B09 Unspecified viral infection characterized by skin and mucous membrane lesions

Viral enanthema NOS

Viral exanthema NOS

Other human herpesviruses (B10)

✓ 4th B10 Other human herpesviruses

EXCLUDES 2 cytomegalovirus (B25.9)

Epstein-Barr virus (B27.0-)

herpes NOS (B00.9)

herpes simplex (B00.-)

herpes zoster (B02.-)

human herpesvirus NOS (B00.-)

human herpesvirus 1 and 2 (B00.-)

human herpesvirus 3 (B01.-, B02.-)

human herpesvirus 4 (B27.0-)

human herpesvirus 5 (B25.-)

varicella (B01.-)

zoster (B02.-)

✓ 5th B10.0 Other human herpesvirus encephalitis

EXCLUDES 2 herpes encephalitis NOS (B00.4)

herpes simplex encephalitis (B00.4)

human herpesvirus encephalitis (B00.4)

simian B herpes virus encephalitis (B00.4)

B10.01 Human herpesvirus 6 encephalitis HIV MCC

B10.09 Other human herpesvirus encephalitis HIV MCC

Human herpesvirus 7 encephalitis

✓ 5th B10.8 Other human herpesvirus infection

B10.81 Human herpesvirus 6 infection

B10.82 Human herpesvirus 7 infection

B10.89 Other human herpesvirus infection

Human herpesvirus 8 infection

Kaposi's sarcoma-associated herpesvirus infection

Viral hepatitis (B15-B19)

EXCLUDES 1 sequelae of viral hepatitis (B94.2)

EXCLUDES 2 cytomegaloviral hepatitis (B25.1)

herpesviral [herpes simplex] hepatitis (B00.81)

DEF: Hepatitis A: HAV infection that is self-limiting with flulike symptoms. Transmission is fecal-oral.

DEF: Hepatitis B: HBV infection that can be chronic and systemic. Transmission is bodily fluids.

DEF: Hepatitis C: HCV infection that can be chronic and systemic. Transmission is blood transfusion and unidentified agents.

DEF: Hepatitis D (delta): HDV that occurs only in the presence of hepatitis B virus. Transmission is contaminated blood in contact with mucous membranes.

DEF: Hepatitis E: HEV is an epidemic form. Transmission is fecal-oral, most often from contaminated water.

✓ 4th B15 Acute hepatitis A

B15.0 Hepatitis A with hepatic coma MCC

B15.9 Hepatitis A without hepatic coma CC

Hepatitis A (acute)(viral) NOS

✓ 4th B16 Acute hepatitis B

AHA: 2016,3Q,13

B16.0 Acute hepatitis B with delta-agent with hepatic coma MCC

B16.1 Acute hepatitis B with delta-agent without hepatic coma CC

B16.2 Acute hepatitis B without delta-agent with hepatic coma MCC

B16.9 Acute hepatitis B without delta-agent and without hepatic coma CC

Hepatitis B (acute) (viral) NOS

✓ 4th B17 Other acute viral hepatitis

B17.0 Acute delta-(super) infection of hepatitis B carrier CC

✓ 5th B17.1 Acute hepatitis C

B17.10 Acute hepatitis C without hepatic coma CC

Acute hepatitis C NOS

B17.11 Acute hepatitis C with hepatic coma MCC

B17.2 Acute hepatitis E CC

B17.8 Other specified acute viral hepatitis CC

Hepatitis non-A non-B (acute) (viral) NEC

B17.9 Acute viral hepatitis, unspecified CC

Acute hepatitis NOS

Acute infectious hepatitis NOS

✓ 4th B18 Chronic viral hepatitis

INCLUDES carrier of viral hepatitis

AHA: 2017,1Q,41

B18.0 Chronic viral hepatitis B with delta-agent CC HCC

B18.1 Chronic viral hepatitis B without delta-agent CC HCC

Carrier of viral hepatitis B

Chronic (viral) hepatitis B

B18.2 Chronic viral hepatitis C HCC

Carrier of viral hepatitis C

AHA: 2018,1Q,4

B18.8 Other chronic viral hepatitis CC HCC

Carrier of other viral hepatitis

B18.9 Chronic viral hepatitis, unspecified CC HCC

Carrier of unspecified viral hepatitis

✓ 4th B19 Unspecified viral hepatitis

B19.0 Unspecified viral hepatitis with hepatic coma MCC

✓ 5th B19.1 Unspecified viral hepatitis B

B19.10 Unspecified viral hepatitis B without hepatic coma CC

Unspecified viral hepatitis B NOS

B19.11 Unspecified viral hepatitis B with hepatic coma MCC

✓ 5th B19.2 Unspecified viral hepatitis C

B19.20 Unspecified viral hepatitis C without hepatic coma

Viral hepatitis C NOS

B19.21 Unspecified viral hepatitis C with hepatic coma MCC

B19.9 Unspecified viral hepatitis without hepatic coma CC

Viral hepatitis NOS

Human immunodeficiency virus [HIV] disease (B20)

B20 Human immunodeficiency virus [HIV] disease CC MCC

INCLUDES acquired immune deficiency syndrome [AIDS]

AIDS-related complex [ARC]

HIV infection, symptomatic

Code first Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium, if applicable (O98.7-)

Use additional code(s) to identify all manifestations of HIV infection

EXCLUDES 1 asymptomatic human immunodeficiency virus [HIV] infection status (Z21)

exposure to HIV virus (Z20.6)

inconclusive serologic evidence of HIV (R75)

AHA: 2020,2Q,12; 2019,1Q,8-11

Other viral diseases (B25-B34)

✓ 4th B25 Cytomegaloviral disease

EXCLUDES 1 congenital cytomegalovirus infection (P35.1)

cytomegaloviral mononucleosis (B27.1-)

B25.0 Cytomegaloviral pneumonitis MCC HCC

B25.1 Cytomegaloviral hepatitis CC HCC

B25.2 Cytomegaloviral pancreatitis MCC HCC

B25.8 Other cytomegaloviral diseases HIV CC HCC

Cytomegaloviral encephalitis

B25.9 Cytomegaloviral disease, unspecified HIV CC HCC

✓ 4th B26 Mumps

INCLUDES epidemic parotitis

infectious parotitis

B26.0 Mumps orchitis CC ♂

B26.1 Mumps meningitis MCC

B26.2 Mumps encephalitis MCC

B26.3 Mumps pancreatitis CC

✓ 5^A B26.8 Mumps with other complications

- B26.81 Mumps **hepatitis** CC
- B26.82 Mumps **myocarditis** CC
- B26.83 Mumps **nephritis** CC
- B26.84 Mumps **polyneuropathy** CC
- B26.85 Mumps **arthritis** CC NCC
- B26.89 Other mumps complications CC

B26.9 Mumps without complication

- Mumps NOS
- Mumps parotitis NOS

✓ 4^A B27 Infectious mononucleosis

- (INCLUDES)** glandular fever
monocytic angina
Pfeiffer's disease

✓ 5^A B27.0 Gammaherpesviral mononucleosis

Mononucleosis due to Epstein-Barr virus

- B27.00 **Gammaherpesviral mononucleosis without complication**
- B27.01 **Gammaherpesviral mononucleosis with polyneuropathy**
- B27.02 **Gammaherpesviral mononucleosis with meningitis**
- B27.09 **Gammaherpesviral mononucleosis with other complications**

Hepatomegaly in gammaherpesviral mononucleosis

✓ 5^A B27.1 Cytomegaloviral mononucleosis

- B27.10 **Cytomegaloviral mononucleosis without complications**
- B27.11 **Cytomegaloviral mononucleosis with polyneuropathy**
- B27.12 **Cytomegaloviral mononucleosis with meningitis**
- B27.19 **Cytomegaloviral mononucleosis with other complication**

Hepatomegaly in cytomegaloviral mononucleosis

✓ 5^A B27.8 Other infectious mononucleosis

- B27.80 **Other infectious mononucleosis without complication**
- B27.81 **Other infectious mononucleosis with polyneuropathy**
- B27.82 **Other infectious mononucleosis with meningitis**
- B27.89 **Other infectious mononucleosis with other complication**

Hepatomegaly in other infectious mononucleosis

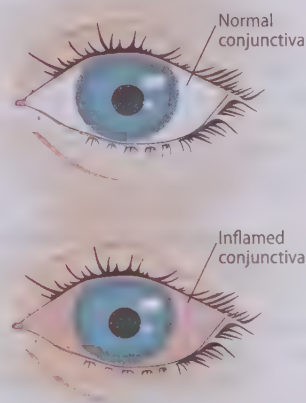
✓ 5^A B27.9 Infectious mononucleosis, unspecified

- B27.90 **Infectious mononucleosis, unspecified without complication**
- B27.91 **Infectious mononucleosis, unspecified with polyneuropathy**
- B27.92 **Infectious mononucleosis, unspecified with meningitis**
- B27.99 **Infectious mononucleosis, unspecified with other complication**

Hepatomegaly in unspecified infectious mononucleosis

✓ 4^A B30 Viral conjunctivitis

- EXCLUDES 1** herpesviral [herpes simplex] ocular disease (B00.5)
ocular zoster (B02.3)

Viral Conjunctivitis**B30.0 Keratoconjunctivitis due to adenovirus**

- Epidemic keratoconjunctivitis
- Shipyard eye

B30.1 Conjunctivitis due to adenovirus

- Acute adenoviral follicular conjunctivitis
- Swimming-pool conjunctivitis

B30.2 Viral pharyngoconjunctivitis**B30.3 Acute epidemic hemorrhagic conjunctivitis (enteroviral)**

- Conjunctivitis due to coxsackievirus 24
- Conjunctivitis due to enterovirus 70
- Hemorrhagic conjunctivitis (acute)(epidemic)

B30.8 Other viral conjunctivitis

- Newcastle conjunctivitis

B30.9 Viral conjunctivitis, unspecified**✓ 4^A B33 Other viral diseases, not elsewhere classified****B33.0 Epidemic myalgia**

- Bornholm disease

B33.1 Ross River disease

- Epidemic polyarthritis and exanthema
- Ross River fever

✓ 5^A B33.2 Viral carditis

- Coxsackie (virus) carditis

B33.20 Viral carditis, unspecified**B33.21 Viral endocarditis****B33.22 Viral myocarditis****B33.23 Viral pericarditis****B33.24 Viral cardiomyopathy****B33.3 Retrovirus infections, not elsewhere classified**

- Retrovirus infection NOS

B33.4 Hantavirus (cardio)-pulmonary syndrome [HPS] [HCPS]

- Hantavirus disease with pulmonary manifestations
- Sin nombre virus disease
- Use additional code to identify any associated acute kidney failure (N17.9)

- EXCLUDES 1** hantavirus disease with renal manifestations (A98.5)
hemorrhagic fever with renal manifestations (A98.5)

B33.8 Other specified viral diseases

- EXCLUDES 1** anogenital human papillomavirus infection (A63.0)
viral warts due to human papillomavirus infection (B07)

✓ 4^A B34 Viral infection of unspecified site

- EXCLUDES 1** anogenital human papillomavirus infection (A63.0)
cytomegaloviral disease NOS (B25.9)
herpesvirus [herpes simplex] infection NOS (B00.9)
retrovirus infection NOS (B33.3)
viral agents as the cause of diseases classified elsewhere (B97.-)
viral warts due to human papillomavirus infection (B07)

B34.0 Adenovirus infection, unspecified

B34.1 Enterovirus infection, unspecified

Coxsackievirus infection NOS
Echovirus infection NOS

B34.2 Coronavirus infection, unspecified

EXCLUDES 1 ▶ COVID-19 (U07.1) ◀
pneumonia due to SARS-associated coronavirus (J12.81)

AHA: 2020,1Q,34-36

TIP: Do not report this code for COVID-19; refer to U07.1.

B34.3 Parvovirus infection, unspecified

CC

B34.4 Papovavirus infection, unspecified**B34.8 Other viral infections of unspecified site****B34.9 Viral infection, unspecified**

Viremia NOS

AHA: 2016,3Q,10

Mycoses (B35-B49)

EXCLUDES 2 hypersensitivity pneumonitis due to organic dust (J67.-)
mycosis fungoides (C84.0-)

✓ 4th B35 Dermatophytosis

INCLUDES favus

infections due to species of Epidermophyton, Micro-sporum
and Trichophyton

tinea, any type except those in B36.-

DEF: Contagious superficial fungal infection of the skin that invades and grows in dead keratin.

B35.0 Tinea barbae and tinea capitis

Beard ringworm

Kerion

Scalp ringworm

Sycosis, mycotic

B35.1 Tinea unguium

Dermatophytic onychia

Dermatophytosis of nail

Onychomycosis

Ringworm of nails

B35.2 Tinea manuum

Dermatophytosis of hand

Hand ringworm

B35.3 Tinea pedis

Athlete's foot

Dermatophytosis of foot

Foot ringworm

B35.4 Tinea corporis

Ringworm of the body

B35.5 Tinea imbricata

Tokelau

B35.6 Tinea cruris

Dhobi itch

Groin ringworm

Jock itch

B35.8 Other dermatophytoses

Disseminated dermatophytosis

Granulomatous dermatophytosis

B35.9 Dermatophytosis, unspecified

Ringworm NOS

✓ 4th B36 Other superficial mycoses**B36.0 Pityriasis versicolor**

Tinea flava

Tinea versicolor

B36.1 Tinea nigra

Keratomycosis nigricans palmaris

Microsporiasis nigra

Pityriasis nigra

B36.2 White piedra

Tinea blanca

B36.3 Black piedra**B36.8 Other specified superficial mycoses****B36.9 Superficial mycosis, unspecified****✓ 4th B37 Candidiasis**

INCLUDES candidosis

moniliasis

EXCLUDES 1 neonatal candidiasis (P37.5)

DEF: Candida: Genus of yeast-like fungi that are commonly found in the mouth, skin, intestinal tract, and vagina. It may cause a white, cheesy discharge.

B37.0 Candidal stomatitis

HIV CC

Oral thrush

B37.1 Pulmonary candidiasis

HIV MCC HCC

Candidal bronchitis

Candidal pneumonia

B37.2 Candidiasis of skin and nail

HIV

Candidal onychia

Candidal paronychia

EXCLUDES 2 diaper dermatitis (L22)

B37.3 Candidiasis of vulva and vagina

♀

Candidal vulvovaginitis

Monilial vulvovaginitis

Vaginal thrush

✓ 5th B37.4 Candidiasis of other urogenital sites**B37.41 Candidal cystitis and urethritis**

CC HB

B37.42 Candidal balanitis

♂

B37.49 Other urogenital candidiasis

CC HB

Candidal pyelonephritis

B37.5 Candidal meningitis

HIV MCC

B37.6 Candidal endocarditis

HIV MCC

B37.7 Candidal sepsis

MCC HCC

Disseminated candidiasis

Systemic candidiasis

AHA: 2014,4Q,46

TIP: This code is assigned when sepsis is documented as due to any *Candida* type. If non-*Candida albicans* is documented, code B48.8 Other specified mycoses, is assigned.

✓ 5th B37.8 Candidiasis of other sites**B37.81 Candidal esophagitis**

HIV CC HCC

B37.82 Candidal enteritis

HIV CC

Candidal proctitis

B37.83 Candidal cheilitis

HIV CC

B37.84 Candidal otitis externa

HIV CC

B37.89 Other sites of candidiasis

HIV CC

Candidal osteomyelitis

B37.9 Candidiasis, unspecified

HIV

Thrush NOS

✓ 4th B38 Coccidioidomycosis**B38.0 Acute pulmonary coccidioidomycosis**

HIV CC HCC

B38.1 Chronic pulmonary coccidioidomycosis

HIV CC HCC

B38.2 Pulmonary coccidioidomycosis, unspecified

HIV CC HCC

B38.3 Cutaneous coccidioidomycosis

HIV CC

B38.4 Coccidioidomycosis meningitis

HIV MCC

DEF: *Coccidioides immitis* infection of the lining of the brain and/or spinal cord.

B38.7 Disseminated coccidioidomycosis

HIV CC

Generalized coccidioidomycosis

✓ 5th B38.8 Other forms of coccidioidomycosis**B38.81 Prostatic coccidioidomycosis**

HIV CC ♂

B38.89 Other forms of coccidioidomycosis

HIV CC

B38.9 Coccidioidomycosis, unspecified

HIV CC

✓4ⁿ B39 Histoplasmosis

Code first associated AIDS (B20)

Use additional code for any associated manifestations, such as:

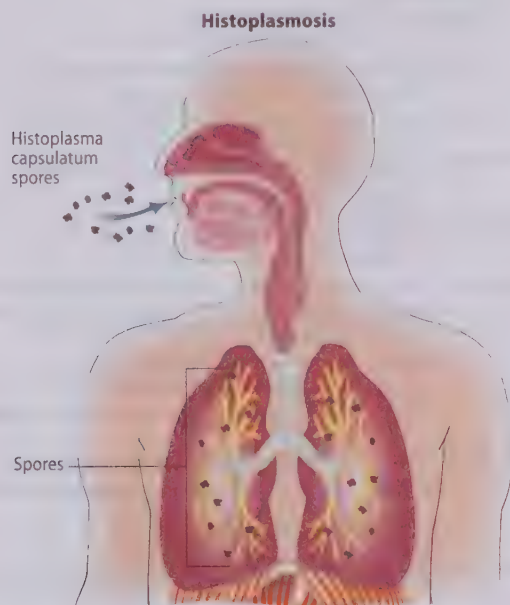
endocarditis (I39)

meningitis (G02)

pericarditis (I32)

retinitis (H32)

DEF: Type of lung infection caused by breathing in fungal spores often found in the droppings of bats and birds or soil contaminated by their droppings.

**B39.0 Acute pulmonary histoplasmosis capsulati** HIV MCC HCC**B39.1 Chronic pulmonary histoplasmosis capsulati** HIV MCC HCC**B39.2 Pulmonary histoplasmosis capsulati, unspecified** HIV MCC HCC**B39.3 Disseminated histoplasmosis capsulati** HIV CC

Generalized histoplasmosis capsulati

B39.4 Histoplasmosis capsulati, unspecified HIV

American histoplasmosis

B39.5 Histoplasmosis duboisii HIV

African histoplasmosis

B39.9 Histoplasmosis, unspecified HIV**✓4ⁿ B40 Blastomycosis****EXCLUDES 1** Brazilian blastomycosis (B41.-)
keloidal blastomycosis (B48.0)**B40.0 Acute pulmonary blastomycosis** CC HCC**B40.1 Chronic pulmonary blastomycosis** CC HCC**B40.2 Pulmonary blastomycosis, unspecified** HIV HCC**B40.3 Cutaneous blastomycosis** CC**B40.7 Disseminated blastomycosis** CC

Generalized blastomycosis

✓5ⁿ B40.8 Other forms of blastomycosis**B40.81 Blastomycotic meningoencephalitis** CC

Meningomyelitis due to blastomycosis

B40.89 Other forms of blastomycosis CC**B40.9 Blastomycosis, unspecified** CC**✓4ⁿ B41 Paracoccidioidomycosis****INCLUDES** Brazilian blastomycosis
Lutz' disease**B41.0 Pulmonary paracoccidioidomycosis** CC HCC**B41.7 Disseminated paracoccidioidomycosis** CC

Generalized paracoccidioidomycosis

B41.8 Other forms of paracoccidioidomycosis CC**B41.9 Paracoccidioidomycosis, unspecified** CC**✓4ⁿ B42 Sporotrichosis****B42.0 Pulmonary sporotrichosis****B42.1 Lymphocutaneous sporotrichosis****B42.7 Disseminated sporotrichosis**

Generalized sporotrichosis

✓5ⁿ B42.8 Other forms of sporotrichosis**B42.81 Cerebral sporotrichosis**

Meningitis due to sporotrichosis

B42.82 Sporotrichosis arthritis MCC**B42.89 Other forms of sporotrichosis****B42.9 Sporotrichosis, unspecified****✓4ⁿ B43 Chromomycosis and phaeomycotic abscess****B43.0 Cutaneous chromomycosis**

Dermatitis verrucosa

B43.1 Phaeomycotic brain abscess

Cerebral chromomycosis

B43.2 Subcutaneous phaeomycotic abscess and cyst**B43.8 Other forms of chromomycosis****B43.9 Chromomycosis, unspecified****✓4ⁿ B44 Aspergillosis****INCLUDES** aspergilloma**B44.0 Invasive pulmonary aspergillosis** MCC HCC**B44.1 Other pulmonary aspergillosis** CC HCC**B44.2 Tonsillar aspergillosis** CC HCC**B44.7 Disseminated aspergillosis** HCC HCC

Generalized aspergillosis

✓5ⁿ B44.8 Other forms of aspergillosis**B44.81 Allergic bronchopulmonary aspergillosis** CC HCC**B44.89 Other forms of aspergillosis** CC HCC**B44.9 Aspergillosis, unspecified** CC HCC**✓4ⁿ B45 Cryptococcosis****B45.0 Pulmonary cryptococcosis** HIV CC HCC**B45.1 Cerebral cryptococcosis** MCC HCC

Cryptococcal meningitis

Cryptococcosis meningocerebralis

B45.2 Cutaneous cryptococcosis HIV CC HCC**B45.3 Osseous cryptococcosis** HIV CC HCC**B45.7 Disseminated cryptococcosis** HIV CC HCC

Generalized cryptococcosis

B45.8 Other forms of cryptococcosis HIV CC HCC**B45.9 Cryptococcosis, unspecified** HIV CC HCC**✓4ⁿ B46 Zygomycosis****B46.0 Pulmonary mucormycosis** MCC HCC**B46.1 Rhinocerebral mucormycosis** MCC HCC**B46.2 Gastrointestinal mucormycosis** MCC HCC**B46.3 Cutaneous mucormycosis** MCC HCC

Subcutaneous mucormycosis

B46.4 Disseminated mucormycosis MCC HCC

Generalized mucormycosis

B46.5 Mucormycosis, unspecified MCC HCC**B46.8 Other zygomycoses** MCC HCC

Entomophthoromycosis

B46.9 Zygomycosis, unspecified MCC HCC

Phycomycosis NOS

✓4ⁿ B47 Mycetoma**B47.0 Eumycetoma** CC

Madura foot, mycotic

Maduromycosis

B47.1 Actinomycetoma**B47.9 Mycetoma, unspecified** HIV CC

Madura foot NOS

✓4ⁿ B48 Other mycoses, not elsewhere classified**B48.0 Lobomycosis**

Keloidal blastomycosis

Lobo's disease

B48.1 Rhinosporidiosis**B48.2 Allescheriasis** CCInfection due to *Pseudallescheria boydii***EXCLUDES 1** eumycetoma (B47.0)**B48.3 Geotrichosis** CC

Geotrichum stomatitis

B48.4 Penicilliosis CC HCC

▶ Talaromycosis ◀

B48.8 Other specified mycoses

HIV CC MCC

Adiaspiromycosis

Infection of tissue and organs by *Alternaria*Infection of tissue and organs by *Drechslera*Infection of tissue and organs by *Fusarium*

Infection of tissue and organs by saprophytic fungi NEC

AHA: 2014,4Q,46; 2014,2Q,13

TIP: This code is assigned when sepsis is documented as due to non-*Candida albicans*. If sepsis is due to any *Candida* type, code B37.7 Candidal sepsis, is assigned.

B49 Unspecified mycosis

CC

Fungemia NOS

Protozoal diseases (B50-B64)**EXCLUDES 1**

amebiasis (A06.-)

other protozoal intestinal diseases (A07.-)

✓ 4th B50 Plasmodium falciparum malaria**INCLUDES**

mixed infections of *Plasmodium falciparum* with any other *Plasmodium* species

B50.0 Plasmodium falciparum malaria with cerebral complications

CC

Cerebral malaria NOS

B50.8 Other severe and complicated Plasmodium falciparum malaria

CC

Severe or complicated *Plasmodium falciparum* malaria NOS**B50.9 Plasmodium falciparum malaria, unspecified**

MCC

✓ 4th B51 Plasmodium vivax malaria**INCLUDES**

mixed infections of *Plasmodium vivax* with other *Plasmodium* species, except *Plasmodium falciparum*

EXCLUDES 1*Plasmodium vivax* with *Plasmodium falciparum* (B50.-)**B51.0 Plasmodium vivax malaria with rupture of spleen**

CC

B51.8 Plasmodium vivax malaria with other complications

CC

B51.9 Plasmodium vivax malaria without complication

CC

Plasmodium vivax malaria NOS**✓ 4th B52 Plasmodium malariae malaria****INCLUDES**

mixed infections of *Plasmodium malariae* with other *Plasmodium* species, except *Plasmodium falciparum* and *Plasmodium vivax*

EXCLUDES 1*Plasmodium falciparum* (B50.-)*Plasmodium vivax* (B51.-)**B52.0 Plasmodium malariae malaria with nephropathy**

CC

B52.8 Plasmodium malariae malaria with other complications

CC

B52.9 Plasmodium malariae malaria without complication

CC

Plasmodium malariae malaria NOS**✓ 4th B53 Other specified malaria****B53.0 Plasmodium ovale malaria**

CC

EXCLUDES 1

Plasmodium ovale with *Plasmodium falciparum* (B50.-)

Plasmodium ovale with *Plasmodium malariae* (B52.-)*Plasmodium ovale* with *Plasmodium vivax* (B51.-)**B53.1 Malaria due to simian plasmodia**

CC

EXCLUDES 1

malaria due to simian plasmodia with *Plasmodium falciparum* (B50.-)

malaria due to simian plasmodia with *Plasmodium malariae* (B52.-)

malaria due to simian plasmodia with *Plasmodium ovale* (B53.0)

malaria due to simian plasmodia with *Plasmodium vivax* (B51.-)

B53.8 Other malaria, not elsewhere classified

CC

B54 Unspecified malaria

CC

✓ 4th B55 Leishmaniasis**B55.0 Visceral leishmaniasis**

CC

Kala-azar

Post-kala-azar dermal leishmaniasis

B55.1 Cutaneous leishmaniasis

CC

B55.2 Mucocutaneous leishmaniasis

CC

B55.9 Leishmaniasis, unspecified

CC

✓ 4th B56 African trypanosomiasis**B56.0 Gambiense trypanosomiasis**

CC

Infection due to *Trypanosoma brucei gambiense*

West African sleeping sickness

B56.1 Rhodesiense trypanosomiasis

CC

East African sleeping sickness

Infection due to *Trypanosoma brucei rhodesiense***B56.9 African trypanosomiasis, unspecified**

CC

Sleeping sickness NOS

✓ 4th B57 Chagas' disease**INCLUDES**

American trypanosomiasis

infection due to *Trypanosoma cruzi***B57.0 Acute Chagas' disease with heart involvement**

CC

Acute Chagas' disease with myocarditis

B57.1 Acute Chagas' disease without heart involvement

CC

Acute Chagas' disease NOS

B57.2 Chagas' disease (chronic) with heart involvement

CC

American trypanosomiasis NOS

Chagas' disease (chronic) NOS

Chagas' disease (chronic) with myocarditis

Trypanosomiasis NOS

✓ 5th B57.3 Chagas' disease (chronic) with digestive system involvement**B57.30 Chagas' disease with digestive system involvement, unspecified**

CC

B57.31 Megaesophagus in Chagas' disease

CC

B57.32 Megacolon in Chagas' disease

CC

B57.39 Other digestive system involvement in Chagas' disease

CC

✓ 5th B57.4 Chagas' disease (chronic) with nervous system involvement**B57.40 Chagas' disease with nervous system involvement, unspecified**

CC

B57.41 Meningitis in Chagas' disease

CC

B57.42 Meningoencephalitis in Chagas' disease

CC

B57.49 Other nervous system involvement in Chagas' disease

CC

B57.5 Chagas' disease (chronic) with other organ involvement

CC

✓ 4th B58 Toxoplasmosis**INCLUDES**infection due to *Toxoplasma gondii***EXCLUDES 1**

congenital toxoplasmosis (P37.1)

✓ 5th B58.0 Toxoplasma oculopathy**B58.00 Toxoplasma oculopathy, unspecified**

HIV CC

B58.01 Toxoplasma chorioretinitis

HIV CC

B58.09 Other toxoplasma oculopathy

HIV CC

Toxoplasma uveitis

B58.1 Toxoplasma hepatitis

HIV CC

B58.2 Toxoplasma meningoencephalitis

HIV MCC MCC

B58.3 Pulmonary toxoplasmosis

HIV MCC MCC

✓ 5th B58.8 Toxoplasmosis with other organ involvement**B58.81 Toxoplasma myocarditis**

HIV MCC

B58.82 Toxoplasma myositis

HIV CC

B58.83 Toxoplasma tubulo-interstitial nephropathy

HIV CC

Toxoplasma pyelonephritis

B58.89 Toxoplasmosis with other organ involvement

HIV CC

B58.9 Toxoplasmosis, unspecified

HIV CC

B59 Pneumocystosis

HIV MCC MCC

Pneumonia due to *Pneumocystis carinii*Pneumonia due to *Pneumocystis jiroveci***✓ 4th B60 Other protozoal diseases, not elsewhere classified****EXCLUDES 1**

cryptosporidiosis (A07.2)

intestinal microsporidiosis (A07.8)

isoporiasis (A07.3)

▲ ✓ 5th B60.0 Babesiosis

Piroplasmiasis

● B60.00 Babesiosis, unspecified

CC

Babesiosis due to unspecified *Babesia* species

Piroplasmiasis, unspecified

● B60.01 Babesiosis due to Babesia microti

CC

Infection due to *B. microti*

- **B60.02 Babesiosis due to *Babesia duncani*** CC
Infection due to *B. duncani* and *B. duncani*-type species
- **B60.03 Babesiosis due to *Babesia divergens*** CC
Babesiosis due to *Babesia* MO-1
Infection due to *B. divergens* and *B. divergens*-like strains
- **B60.09 Other babesiosis** CC
Babesiosis due to *Babesia* KO-1
Babesiosis due to *Babesia venatorum*
Infection due to other *Babesia* species
Infection due to other protozoa of the order Piroplasmida
Other piroplasmosis
- ✓ 5th **B60.1 Acanthamebiasis** CC
 - B60.10 Acanthamebiasis, unspecified** CC
 - B60.11 Meningoencephalitis due to *Acanthamoeba* (culbertsoni)** CC
 - B60.12 Conjunctivitis due to *Acanthamoeba*** CC
 - B60.13 Keratoconjunctivitis due to *Acanthamoeba*** CC
 - B60.19 Other acanthamebic disease** CC
- B60.2 Naegleriasis** CC
Primary amebic meningoencephalitis
- B60.8 Other specified protozoal diseases** HIV
Microsporidiosis
- B64 Unspecified protozoal disease**

Helminthiasis (B65-B83)

- ✓ 4th **B65 Schistosomiasis [bilharziasis]**
 - (INCLUDES) snail fever
 - B65.0 Schistosomiasis due to *Schistosoma haematobium* [urinary schistosomiasis]** CC
 - B65.1 Schistosomiasis due to *Schistosoma mansoni* [intestinal schistosomiasis]** CC
 - B65.2 Schistosomiasis due to *Schistosoma japonicum*** CC
Asiatic schistosomiasis
 - B65.3 Cercarial dermatitis** CC
Swimmer's itch
 - B65.8 Other schistosomiasis** CC
Infection due to *Schistosoma intercalatum*
Infection due to *Schistosoma mattheei*
Infection due to *Schistosoma mekongi*
 - B65.9 Schistosomiasis, unspecified** CC
- ✓ 4th **B66 Other fluke infections**
 - B66.0 Opisthorchiasis** CC
Infection due to cat liver fluke
Infection due to *Opisthorchis* (felineus)(viverrini)
 - B66.1 Clonorchiasis** CC
Chinese liver fluke disease
Infection due to *Clonorchis sinensis*
Oriental liver fluke disease
 - B66.2 Dicrocoeliasis** CC
Infection due to *Dicrocoelium dendriticum*
Lancet fluke infection
 - B66.3 Fascioliasis** CC
Infection due to *Fasciola gigantica*
Infection due to *Fasciola hepatica*
Infection due to *Fasciola indica*
Sheep liver fluke disease
 - B66.4 Paragonimiasis** CC
Infection due to *Paragonimus* species
Lung fluke disease
Pulmonary distomiasis
 - B66.5 Fasciolopsiasis** CC
Infection due to *Fasciolopsis buski*
Intestinal distomiasis
 - B66.8 Other specified fluke infections** CC
Echinostomiasis
Heterophyiasis
Metagonimiasis
Nanophyetiasis
Watsoniasis
 - B66.9 Fluke infection, unspecified**

- ✓ 4th **B67 Echinococcosis**
 - (INCLUDES) hydatidosis
 - B67.0 Echinococcus granulosus infection of liver** CC
 - B67.1 Echinococcus granulosus infection of lung** CC HCC
 - B67.2 Echinococcus granulosus infection of bone** CC
 - ✓ 5th **B67.3 Echinococcus granulosus infection, other and multiple sites**
 - B67.31 Echinococcus granulosus infection, thyroid gland** CC
 - B67.32 Echinococcus granulosus infection, multiple sites** CC
 - B67.39 Echinococcus granulosus infection, other sites** CC
 - B67.4 Echinococcus granulosus infection, unspecified** CC
Dog tapeworm (infection)
 - B67.5 Echinococcus multilocularis infection of liver** CC
 - ✓ 5th **B67.6 Echinococcus multilocularis infection, other and multiple sites**
 - B67.61 Echinococcus multilocularis infection, multiple sites** CC
 - B67.69 Echinococcus multilocularis infection, other sites** CC
 - B67.7 Echinococcus multilocularis infection, unspecified** CC
 - B67.8 Echinococcosis, unspecified, of liver** CC
 - ✓ 5th **B67.9 Echinococcosis, other and unspecified**
 - B67.90 Echinococcosis, unspecified** CC
Echinococcosis NOS
 - B67.99 Other echinococcosis** CC
- ✓ 4th **B68 Taeniasis**
 - (EXCLUDES 1) cysticercosis (B69.-)
 - B68.0 Taenia solium taeniasis** CC
Pork tapeworm (infection)
 - B68.1 Taenia saginata taeniasis** CC
Beef tapeworm (infection)
Infection due to adult tapeworm *Taenia saginata*
 - B68.9 Taeniasis, unspecified** CC
- ✓ 4th **B69 Cysticercosis**
 - (INCLUDES) cysticerciasis infection due to larval form of *Taenia solium*
DEF: Condition that is developed when larvae or eggs of the tapeworm *Taenia solium* are ingested, most commonly in fecally contaminated water or undercooked pork.
 - B69.0 Cysticercosis of central nervous system** CC
 - B69.1 Cysticercosis of eye** CC
 - ✓ 5th **B69.8 Cysticercosis of other sites**
 - B69.81 Myositis in cysticercosis** CC
 - B69.89 Cysticercosis of other sites** CC
 - B69.9 Cysticercosis, unspecified** CC
- ✓ 4th **B70 Diphyllbothriasis and sparganosis**
 - B70.0 Diphyllbothriasis** CC
Diphyllbothrium (adult) (latum) (pacificum) infection
Fish tapeworm (infection)
(EXCLUDES 2) larval diphyllbothriasis (B70.1)
 - B70.1 Sparganosis** CC
Infection due to *Sparganum* (mansoni) (proliferum)
Infection due to *Spirometra* larva
Larval diphyllbothriasis
Spirometrosis
- ✓ 4th **B71 Other cestode infections**
 - B71.0 Hymenolepiasis** CC
Dwarf tapeworm infection
Rat tapeworm (infection)
 - B71.1 Dipylidiasis** CC
 - B71.8 Other specified cestode infections** CC
Coenurosis
 - B71.9 Cestode infection, unspecified** CC
Tapeworm (infection) NOS
- B72 Dracunculiasis** CC
(INCLUDES) guinea worm infection
infection due to *Dracunculus medinensis*

✓4th B73 Onchocerciasis

INCLUDES onchocerca volvulus infection
onchocercosis
river blindness

✓5th B73.0 Onchocerciasis with eye disease

B73.00 Onchocerciasis with eye involvement, unspecified **CC**

B73.01 Onchocerciasis with endophthalmitis **CC**

B73.02 Onchocerciasis with glaucoma **CC**

B73.09 Onchocerciasis with other eye involvement **CC**
Infestation of eyelid due to onchocerciasis

B73.1 Onchocerciasis without eye disease **CC**✓4th B74 Filariasis

EXCLUDES onchocerciasis (B73)
tropical (pulmonary) eosinophilia NOS (J82)

B74.0 Filariasis due to *Wuchereria bancrofti*

Bancroftian elephantiasis
Bancroftian filariasis

B74.1 Filariasis due to *Brugia malayi* **CC**B74.2 Filariasis due to *Brugia timori* **CC**B74.3 Loiasis **CC**

Calabar swelling
Eyeworm disease of Africa
Loa loa infection

B74.4 Mansonelliasis **CC**

Infection due to *Mansonella ozzardi*
Infection due to *Mansonella perstans*
Infection due to *Mansonella streptocerca*

B74.8 Other filariases **CC**

Dirofilariasis

B74.9 Filariasis, unspecified **CC**B75 Trichinellosis **CC**

INCLUDES infection due to *Trichinella* species
trichiniasis

DEF: Infection by *Trichinella spiralis*, the smallest of the parasitic nematodes, that is transmitted by eating undercooked pork or bear meat.
Synonym(s): Trichinosis.

✓4th B76 Hookworm diseases

INCLUDES uncinariasis

B76.0 Ancylostomiasis **CC**

Infection due to *Ancylostoma* species

B76.1 Necatoriasis **CC**

Infection due to *Necator americanus*

B76.8 Other hookworm diseases **CC**B76.9 Hookworm disease, unspecified **CC**

Cutaneous larva migrans NOS

✓4th B77 Ascariasis

INCLUDES ascariasis
roundworm infection

B77.0 Ascariasis with intestinal complications **CC**✓5th B77.8 Ascariasis with other complications

B77.81 Ascariasis pneumonia **MCC**

B77.89 Ascariasis with other complications **CC**

B77.9 Ascariasis, unspecified **CC**✓4th B78 Strongyloidiasis

EXCLUDES trichostrongyliasis (B81.2)

B78.0 Intestinal strongyloidiasis **HIV CC**B78.1 Cutaneous strongyloidiasis **HIV CC**B78.7 Disseminated strongyloidiasis **HIV CC**B78.9 Strongyloidiasis, unspecified **CC**B79 Trichuriasis **CC**

INCLUDES trichocephaliasis
whipworm (disease)(infection)

B80 Enterobiasis **CC**

INCLUDES oxyuriasis
pinworm infection
threadworm infection

✓4th B81 Other intestinal helminthiases, not elsewhere classified

EXCLUDES 1 angiostrongyliasis due to:
angiostrongylus cantonensis (B83.2)
parastrongylus cantonensis (B83.2)

B81.0 Anisakiasis **CC**

Infection due to *Anisakis* larva

B81.1 Intestinal capillariasis **CC**

Capillariasis NOS

Infection due to *Capillaria philippinensis*

EXCLUDES hepatic capillariasis (B83.8)

B81.2 Trichostrongyliasis **CC**B81.3 Intestinal angiostrongyliasis **CC**

Angiostrongyliasis due to:

angiostrongylus costaricensis

parastrongylus costaricensis

B81.4 Mixed intestinal helminthiases **CC**

Infection due to intestinal helminths classified to more than one of the categories B65.0–B81.3 and B81.8

Mixed helminthiasis NOS

B81.8 Other specified intestinal helminthiases **CC**

Infection due to *Oesophagostomum* species

[esophagostomiasis]

Infection due to *Ternidens diminutus* [ternidensiasis]

✓4th B82 Unspecified intestinal parasitismB82.0 Intestinal helminthiasis, unspecified **CC**

B82.9 Intestinal parasitism, unspecified

✓4th B83 Other helminthiases

EXCLUDES 1 capillariasis NOS (B81.1)

EXCLUDES 2 intestinal capillariasis (B81.1)

B83.0 Visceral larva migrans

Toxocariasis

B83.1 Gnathostomiasis

Wandering swelling

B83.2 Angiostrongyliasis due to *Parastrongylus cantonensis*

Eosinophilic meningoencephalitis due to *Parastrongylus cantonensis*

EXCLUDES 2 intestinal angiostrongyliasis (B81.3)

B83.3 Syngamiasis

Syngamosis

B83.4 Internal hirudiniasis

EXCLUDES 2 external hirudiniasis (B88.3)

B83.8 Other specified helminthiases

Acanthocephaliasis

Gongylonemiasis

Hepatic capillariasis

Metastrongyliasis

Thelaziasis

B83.9 Helminthiasis, unspecified

Worms NOS

EXCLUDES 1 intestinal helminthiasis NOS (B82.0)

Pediculosis, acariasis and other infestations (B85–B89)

✓4th B85 Pediculosis and phthiriasisB85.0 Pediculosis due to *Pediculus humanus capitis*

Head-louse infestation

B85.1 Pediculosis due to *Pediculus humanus corporis*

Body-louse infestation

B85.2 Pediculosis, unspecified

B85.3 Phthiriasis

Infestation by crab-louse

Infestation by *Phthirus pubis*

B85.4 Mixed pediculosis and phthiriasis

Infestation classifiable to more than one of the categories B85.0–B85.3

B86 Scabies

Sarcoptic itch

DEF: Mite infestation that is caused by *Sarcoptes scabiei*. Scabies causes intense itching and sometimes secondary infection.

✓4th B87 Myiasis

INCLUDES infestation by larva of flies

B87.0 Cutaneous myiasis

Creeping myiasis

B87.1 Wound myiasis

Traumatic myiasis

B87.2 Ocular myiasis**B87.3 Nasopharyngeal myiasis**

Laryngeal myiasis

B87.4 Aural myiasis**✓ 5th B87.8 Myiasis of other sites****B87.81 Genitourinary myiasis****B87.82 Intestinal myiasis****B87.89 Myiasis of other sites****B87.9 Myiasis, unspecified****✓ 4th B88 Other infestations****B88.0 Other acarosis**

Acarine dermatitis

Dermatitis due to *Demodex* speciesDermatitis due to *Dermanyssus gallinae*Dermatitis due to *Liponyssoides sanguineus*

Trombiculosis

EXCLUDES 2 scabies (B86)**B88.1 Tungiasis (sandflea infestation)****B88.2 Other arthropod infestations**

Scarabiasis

B88.3 External hirudiniasis

Leech infestation NOS

EXCLUDES 2 internal hirudiniasis (B83.4)**B88.8 Other specified infestations**Ichthyoparasitism due to *Vandellia cirrhosa*

Linguatulosis

Porocephalosis

B88.9 Infestation, unspecified

Infestation (skin) NOS

Infestation by mites NOS

Skin parasites NOS

B89 Unspecified parasitic disease**Sequelae of infectious and parasitic diseases (B90–B94)****NOTE**

Categories B90–B94 are to be used to indicate conditions in categories A00–B89 as the cause of sequelae, which are themselves classified elsewhere. The "sequelae" include conditions specified as such; they also include residuals of diseases classifiable to the above categories if there is evidence that the disease itself is no longer present. Codes from these categories are not to be used for chronic infections. Code chronic current infections to active infectious disease as appropriate.

Code first condition resulting from (sequela) the infectious or parasitic disease

✓ 4th B90 Sequelae of tuberculosis**B90.0 Sequelae of central nervous system tuberculosis****B90.1 Sequelae of genitourinary tuberculosis****B90.2 Sequelae of tuberculosis of bones and joints****B90.8 Sequelae of tuberculosis of other organs****EXCLUDES 2** sequelae of respiratory tuberculosis (B90.9)**B90.9 Sequelae of respiratory and unspecified tuberculosis**

Sequelae of tuberculosis NOS

B91 Sequelae of poliomyelitis**EXCLUDES 1** postpolio syndrome (G14)**B92 Sequelae of leprosy****✓ 4th B94 Sequelae of other and unspecified infectious and parasitic diseases****B94.0 Sequelae of trachoma****B94.1 Sequelae of viral encephalitis****B94.2 Sequelae of viral hepatitis****B94.8 Sequelae of other specified infectious and parasitic diseases**

AHA: 2017,4Q,109

B94.9 Sequelae of unspecified infectious and parasitic disease**Bacterial and viral infectious agents (B95–B97)****NOTE**

These categories are provided for use as supplementary or additional codes to identify the infectious agent(s) in diseases classified elsewhere.

AHA: 2020,2Q,18; 2018,4Q,34; 2018,1Q,16

✓ 4th B95 Streptococcus, Staphylococcus, and Enterococcus as the cause of diseases classified elsewhere**B95.0 Streptococcus, group A, as the cause of diseases classified elsewhere****B95.1 Streptococcus, group B, as the cause of diseases classified elsewhere**

AHA: 2020,1Q,10; 2019,2Q,8–10

B95.2 Enterococcus as the cause of diseases classified elsewhere**B95.3 Streptococcus pneumoniae as the cause of diseases classified elsewhere****B95.4 Other streptococcus as the cause of diseases classified elsewhere****✓ 5th B95.5 Unspecified streptococcus as the cause of diseases classified elsewhere****✓ 5th B95.6 Staphylococcus aureus as the cause of diseases classified elsewhere****B95.61 Methicillin susceptible Staphylococcus aureus infection as the cause of diseases classified elsewhere**Methicillin susceptible *Staphylococcus aureus* (MSSA) infection as the cause of diseases classified elsewhere

Staphylococcus aureus infection NOS as the cause of diseases classified elsewhere

B95.62 Methicillin resistant Staphylococcus aureus infection as the cause of diseases classified elsewhere

Methicillin resistant staphylococcus aureus (MRSA) infection as the cause of diseases classified elsewhere

AHA: 2016,1Q,12

B95.7 Other staphylococcus as the cause of diseases classified elsewhere**B95.8 Unspecified staphylococcus as the cause of diseases classified elsewhere****✓ 4th B96 Other bacterial agents as the cause of diseases classified elsewhere****B96.0 Mycoplasma pneumoniae [M. pneumoniae] as the cause of diseases classified elsewhere**

Pleuro-pneumonia-like-organism [PPLO]

B96.1 Klebsiella pneumoniae [K. pneumoniae] as the cause of diseases classified elsewhere**✓ 5th B96.2 Escherichia coli [E. coli] as the cause of diseases classified elsewhere****B96.20 Unspecified Escherichia coli [E. coli] as the cause of diseases classified elsewhere**

Escherichia coli [E. coli] NOS

B96.21 Shiga toxin-producing Escherichia coli [E. coli] [STEC] O157 as the cause of diseases classified elsewhere

E. coli O157:H- (nonmotile) with confirmation of Shiga toxin

E. coli O157 with confirmation of Shiga toxin when H antigen is unknown, or is not H7

O157:H7 Escherichia coli [E. coli] with or without

confirmation of Shiga toxin-production

Shiga toxin-producing Escherichia coli [E. coli]

O157:H7 with or without confirmation of Shiga toxin-production

STEC O157:H7 with or without confirmation of Shiga toxin-production

B96.22 Other specified Shiga toxin-producing Escherichia coli [E. coli] [STEC] as the cause of diseases classified elsewhere

Non-O157 Shiga toxin-producing Escherichia coli [E. coli]

Non-O157 Shiga toxin-producing Escherichia coli [E. coli] with known O group

✓ 5th B96.23 Unspecified Shiga toxin-producing Escherichia coli [E. coli] [STEC] as the cause of diseases classified elsewhere

Shiga toxin-producing Escherichia coli [E. coli] with unspecified O group

STEC NOS

B96.29 Other Escherichia coli [E. coli] as the cause of diseases classified elsewhere

Non-Shiga toxin-producing E. coli

B96.3 Hemophilus influenzae [H. influenzae] as the cause of diseases classified elsewhere**B96.4 Proteus (mirabilis) (morganii) as the cause of diseases classified elsewhere****B96.5 Pseudomonas (aeruginosa) (mallei) (pseudomallei) as the cause of diseases classified elsewhere**

AHA: 2015,1Q,18

B96.6 **Bacteroides fragilis** [B. fragilis] as the cause of diseases classified elsewhere

B96.7 **Clostridium perfringens** [C. perfringens] as the cause of diseases classified elsewhere

✓ 5^A B96.8 Other specified bacterial agents as the cause of diseases classified elsewhere

B96.81 **Helicobacter pylori** [H. pylori] as the cause of diseases classified elsewhere

B96.82 **Vibrio vulnificus** as the cause of diseases classified elsewhere

B96.89 Other specified bacterial agents as the cause of diseases classified elsewhere

✓ 4^A B97 Viral agents as the cause of diseases classified elsewhere

AHA: 2016,3Q,8-10,14

B97.0 **Adenovirus** as the cause of diseases classified elsewhere

✓ 5^A B97.1 **Enterovirus** as the cause of diseases classified elsewhere

B97.10 Unspecified enterovirus as the cause of diseases classified elsewhere

B97.11 **Coxsackievirus** as the cause of diseases classified elsewhere

B97.12 **Echovirus** as the cause of diseases classified elsewhere

B97.19 Other enterovirus as the cause of diseases classified elsewhere

✓ 5^A B97.2 **Coronavirus** as the cause of diseases classified elsewhere

TIP: Do not report a code from this subcategory for COVID-19; refer to U07.1.

B97.21 **SARS-associated coronavirus** as the cause of diseases classified elsewhere CC

EXCLUDES 1 pneumonia due to SARS-associated coronavirus (J12.81)

B97.29 Other coronavirus as the cause of diseases classified elsewhere

AHA: 2020,2Q,5; 2020,1Q,34-36

✓ 5^A B97.3 **Retrovirus** as the cause of diseases classified elsewhere

EXCLUDES 1 human immunodeficiency virus [HIV] disease (B20)

B97.30 Unspecified retrovirus as the cause of diseases classified elsewhere

B97.31 **Lentivirus** as the cause of diseases classified elsewhere

B97.32 **Oncovirus** as the cause of diseases classified elsewhere

B97.33 **Human T-cell lymphotropic virus, type I [HTLV-I]** as the cause of diseases classified elsewhere CC

B97.34 **Human T-cell lymphotropic virus, type II [HTLV-II]** as the cause of diseases classified elsewhere CC

B97.35 **Human immunodeficiency virus, type 2 [HIV 2]** as the cause of diseases classified elsewhere CC MCC

B97.39 Other retrovirus as the cause of diseases classified elsewhere

B97.4 **Respiratory syncytial virus** as the cause of diseases classified elsewhere

RSV as the cause of diseases classified elsewhere

Code first related disorders, such as:

otitis media (H65.-)

upper respiratory infection (J06.9)

EXCLUDES 2 acute bronchiolitis due to respiratory syncytial virus (RSV) (J21.0)

acute bronchitis due to respiratory syncytial virus (RSV) (J20.5)

respiratory syncytial virus (RSV) pneumonia (J12.1)

B97.5 **Reovirus** as the cause of diseases classified elsewhere

B97.6 **Parvovirus** as the cause of diseases classified elsewhere

B97.7 **Papillomavirus** as the cause of diseases classified elsewhere

✓ 5^A B97.8 Other viral agents as the cause of diseases classified elsewhere

B97.81 **Human metapneumovirus** as the cause of diseases classified elsewhere

B97.89 Other viral agents as the cause of diseases classified elsewhere

Other infectious diseases (B99)

✓ 4^A B99 Other and unspecified infectious diseases

B99.8 Other infectious disease HIV

B99.9 Unspecified infectious disease

Chapter 2. Neoplasms (C00–D49)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

General guidelines

Chapter 2 of the ICD-10-CM contains the codes for most benign and all malignant neoplasms. Certain benign neoplasms, such as prostatic adenomas, may be found in the specific body system chapters. To properly code a neoplasm, it is necessary to determine from the record if the neoplasm is benign, in-situ, malignant, or of uncertain histologic behavior. If malignant, any secondary (metastatic) sites should also be determined.

Primary malignant neoplasms overlapping site boundaries

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ('overlapping lesion'), unless the combination is specifically indexed elsewhere. For multiple neoplasms of the same site that are not contiguous such as tumors in different quadrants of the same breast, codes for each site should be assigned.

A 73-year-old white female with a large rapidly growing malignant tumor in the left breast extending from the upper outer quadrant into the axillary tail

C50.812 Malignant neoplasm of overlapping sites of left female breast

Explanation: Because this is a single large tumor that overlaps two contiguous sites, a single code for overlapping sites is assigned.

A 52-year old white female with two distinct lesions of the right breast, one (0.5 cm) in the upper outer quadrant and a second (1.5 cm) in the lower outer quadrant; path report indicates both lesions are malignant

C50.411 Malignant neoplasm of upper-outer quadrant of right female breast

C50.511 Malignant neoplasm of lower-outer quadrant of right female breast

Explanation: This patient has two distinct malignant lesions of right breast in adjacent quadrants. Because the lesions are not contiguous, two codes are reported.

Malignant neoplasm of ectopic tissue

Malignant neoplasms of ectopic tissue are to be coded to the site of origin mentioned, e.g., ectopic pancreatic malignant neoplasms involving the stomach are coded to malignant neoplasm of pancreas, unspecified (C25.9).

The neoplasm table in the Alphabetic Index should be referenced first. However, if the histological term is documented, that term should be referenced first, rather than going immediately to the Neoplasm Table, in order to determine which column in the Neoplasm Table is appropriate. For example, if the documentation indicates "adenoma," refer to the term in the Alphabetic Index to review the entries under this term and the instructional note to "see also neoplasm, by site, benign." The table provides the proper code based on the type of neoplasm and the site. It is important to select the proper column in the table that corresponds to the type of neoplasm. The Tabular List should then be referenced to verify that the correct code has been selected from the table and that a more specific site code does not exist.

See Section I.C.21. Factors influencing health status and contact with health services, Status, for information regarding Z15.0, codes for genetic susceptibility to cancer.

a. Treatment directed at the malignancy

If the treatment is directed at the malignancy, designate the malignancy as the principal diagnosis.

The only exception to this guideline is if a patient admission/encounter is solely for the administration of chemotherapy, immunotherapy or external beam radiation therapy, assign the appropriate Z51.-- code as the first-listed or principal diagnosis, and the diagnosis or problem for which the service is being performed as a secondary diagnosis.

b. Treatment of secondary site

When a patient is admitted because of a primary neoplasm with metastasis and treatment is directed toward the secondary site only, the secondary neoplasm is designated as the principal diagnosis even though the primary malignancy is still present.

Patient with primary prostate cancer with metastasis to lungs admitted for wedge resection of mass in right lung

C78.01 Secondary malignant neoplasm of right lung

C61 Malignant neoplasm of prostate

Explanation: Since the admission is for treatment of the lung metastasis, the secondary lung metastasis is sequenced before the primary prostate cancer.

c. Coding and sequencing of complications

Coding and sequencing of complications associated with the malignancies or with the therapy thereof are subject to the following guidelines:

1) Anemia associated with malignancy

When admission/encounter is for management of an anemia associated with the malignancy, and the treatment is only for anemia, the appropriate code for the malignancy is sequenced as the principal or first-listed diagnosis followed by the appropriate code for the anemia (such as code D63.0, Anemia in neoplastic disease).

Patient is admitted for treatment of anemia in advanced colon cancer

C18.9 Malignant neoplasm of colon, unspecified

D63.0 Anemia in neoplastic disease

Explanation: Even though the admission was solely to treat the anemia, this guideline indicates that the code for the malignancy is sequenced first.

2) Anemia associated with chemotherapy, immunotherapy and radiation therapy

When the admission/encounter is for management of an anemia associated with an adverse effect of the administration of chemotherapy or immunotherapy and the only treatment is for the anemia, the anemia code is sequenced first followed by the appropriate codes for the neoplasm and the adverse effect (T45.1X5, Adverse effect of antineoplastic and immunosuppressive drugs).

A 56-year-old Hispanic male with grade II follicular lymphoma involving multiple lymph node sites referred for blood transfusion to treat anemia due to chemotherapy

D64.81 Anemia due to antineoplastic chemotherapy

C82.18 Follicular lymphoma grade II, lymph nodes of multiple sites

T45.1X5A Adverse effect of antineoplastic and immunosuppressive drugs, initial encounter

Explanation: The code for the anemia is sequenced first followed by the code for the malignant neoplasm and lastly the code for the adverse effect.

When the admission/encounter is for management of an anemia associated with an adverse effect of radiotherapy, the anemia code should be sequenced first, followed by the appropriate neoplasm code and code Y84.2, Radiological procedure and radiotherapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure.

A 55-year-old male with a large malignant rectal tumor has been receiving external radiation therapy to shrink the tumor prior to planned surgery. He is admitted today for a blood transfusion to treat anemia related to radiation therapy.

D64.89 Other specified anemias

C20 Malignant neoplasm of rectum

Y84.2 Radiological procedure and radiotherapy as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Explanation: The code for the anemia is sequenced first, followed by the code for the malignancy, and lastly the code for the abnormal reaction due to radiotherapy.

3) Management of dehydration due to the malignancy

When the admission/encounter is for management of dehydration due to the malignancy and only the dehydration is being treated (intravenous rehydration), the dehydration is sequenced first, followed by the code(s) for the malignancy.

4) Treatment of a complication resulting from a surgical procedure

When the admission/encounter is for treatment of a complication resulting from a surgical procedure, designate the complication as the principal or first-listed diagnosis if treatment is directed at resolving the complication.

d. Primary malignancy previously excised

When a primary malignancy has been previously excised or eradicated from its site and there is no further treatment directed to that site and there is no evidence of any existing primary malignancy at that site, a code from category Z85, Personal history of malignant neoplasm, should be used to indicate the former site of the malignancy. Any mention of extension, invasion, or metastasis to another site is coded as a secondary malignant neoplasm to that site. The secondary site may be the principal or first-listed diagnosis with the Z85 code used as a secondary code.

History of breast cancer, left radical mastectomy 18 months ago with no current treatment; bronchoscopy with lung biopsy shows metastatic disease in the right lung

C78.01 Secondary malignant neoplasm of right lung

Z85.3 Personal history of malignant neoplasm of breast

Explanation: The patient has undergone a diagnostic procedure that revealed metastatic breast cancer in the right lung. The code for the secondary (metastatic) site is sequenced first followed by a personal history code to identify the former site of the primary malignancy.

e. Admissions/encounters involving chemotherapy, immunotherapy and radiation therapy

1) Episode of care involves surgical removal of neoplasm

When an episode of care involves the surgical removal of a neoplasm, primary or secondary site, followed by adjunct chemotherapy or radiation treatment during the same episode of care, the code for the neoplasm should be assigned as principal or first-listed diagnosis.

2) Patient admission/encounter solely for administration of chemotherapy, immunotherapy and radiation therapy

If a patient admission/encounter is solely for the administration of chemotherapy, immunotherapy or external beam radiation therapy assign code Z51.0, Encounter for antineoplastic radiation therapy, or Z51.11, Encounter for antineoplastic chemotherapy, or Z51.12, Encounter for antineoplastic immunotherapy as the first-listed or principal diagnosis. If a patient receives more than one of these therapies during the same admission more than one of these codes may be assigned, in any sequence.

The malignancy for which the therapy is being administered should be assigned as a secondary diagnosis.

If a patient admission/encounter is for the insertion or implantation of radioactive elements (e.g., brachytherapy) the appropriate code for the malignancy is sequenced as the principal or first-listed diagnosis. Code Z51.0 should not be assigned.

3) Patient admitted for radiation therapy, chemotherapy or immunotherapy and develops complications

When a patient is admitted for the purpose of external beam radiotherapy, immunotherapy or chemotherapy and develops complications such as uncontrolled nausea and vomiting or dehydration, the principal or first-listed diagnosis is Z51.0, Encounter for antineoplastic radiation therapy, or Z51.11, Encounter for antineoplastic chemotherapy, or Z51.12, Encounter for antineoplastic immunotherapy followed by any codes for the complications.

When a patient is admitted for the purpose of insertion or implantation of radioactive elements (e.g., brachytherapy) and develops complications such as uncontrolled nausea and vomiting or dehydration, the principal or first-listed diagnosis is the appropriate code for the malignancy followed by any codes for the complications.

A patient with prostate cancer was admitted for brachytherapy seed implantation and consequently developed urinary retention.

C61 Malignant neoplasm of prostate

R33.9 Retention of urine, unspecified

Explanation: A code for the malignancy should be listed as the principal diagnosis when insertion of a radioactive element is the reason for admission, even when a complication related to that radioactive element occurs. Codes describing the complications should be listed as secondary codes.

f. Admission/encounter to determine extent of malignancy

When the reason for admission/encounter is to determine the extent of the malignancy, or for a procedure such as paracentesis or thoracentesis, the primary malignancy or appropriate metastatic site is designated as the principal or first-listed diagnosis, even though chemotherapy or radiotherapy is administered.

Patient with left lung cancer with malignant pleural effusion admitted for paracentesis and initiation/administration of chemotherapy

C34.92 Malignant neoplasm of unspecified part of left bronchus or lung

J91.0 Malignant pleural effusion

Z51.11 Encounter for antineoplastic chemotherapy

Explanation: The lung cancer is sequenced before the chemotherapy in this instance because the paracentesis for the malignant effusion is also being performed. An instructional note under the malignant effusion instructs that the lung cancer be sequenced first.

g. Symptoms, signs, and abnormal findings listed in Chapter 18 associated with neoplasms

Symptoms, signs, and ill-defined conditions listed in Chapter 18 characteristic of, or associated with, an existing primary or secondary site malignancy cannot be used to replace the malignancy as principal or first-listed diagnosis, regardless of the number of admissions or encounters for treatment and care of the neoplasm.

See Section I.C.21. Factors influencing health status and contact with health services, Encounter for prophylactic organ removal.

h. Admission/encounter for pain control/management

See Section I.C.6, for information on coding admission/encounter for pain control/management.

i. Malignancy in two or more noncontiguous sites

A patient may have more than one malignant tumor in the same organ. These tumors may represent different primaries or metastatic disease, depending on the site. Should the documentation be unclear, the provider should be queried as to the status of each tumor so that the correct codes can be assigned.

j. Disseminated malignant neoplasm, unspecified

Code C80.0, Disseminated malignant neoplasm, unspecified, is for use only in those cases where the patient has advanced metastatic disease and no known primary or secondary sites are specified. It should not be used in place of assigning codes for the primary site and all known secondary sites.

Patient who has had no medical care for many years is seen today and diagnosed with carcinomatosis

C80.0 Disseminated malignant neoplasm, unspecified

Explanation: Carcinomatosis NOS is an "includes" note under this code. Should seldom be used but is available for use in cases such as this.

k. Malignant neoplasm without specification of site

Code C80.1, Malignant (primary) neoplasm, unspecified, equates to Cancer, unspecified. This code should only be used when no determination can be made as to the primary site of a malignancy. This code should rarely be used in the inpatient setting.

l. Sequencing of neoplasm codes**1) Encounter for treatment of primary malignancy**

If the reason for the encounter is for treatment of a primary malignancy, assign the malignancy as the principal/first-listed diagnosis. The primary site is to be sequenced first, followed by any metastatic sites.

2) Encounter for treatment of secondary malignancy

When an encounter is for a primary malignancy with metastasis and treatment is directed toward the metastatic (secondary) site(s) only, the metastatic site(s) is designated as the principal/first-listed diagnosis. The primary malignancy is coded as an additional code.

Patient has primary colon cancer with metastasis to rib and is evaluated for possible excision of portion of rib bone

C79.51 Secondary malignant neoplasm of bone

C18.9 Malignant neoplasm of colon, unspecified

Explanation: The treatment for this encounter is focused on the metastasis to the rib bone rather than the primary colon cancer, thus indicating that the bone metastasis is sequenced as the first-listed code.

3) Malignant neoplasm in a pregnant patient

When a pregnant woman has a malignant neoplasm, a code from subcategory O9A.1-, Malignant neoplasm complicating pregnancy, childbirth, and the puerperium, should be sequenced first, followed by the appropriate code from Chapter 2 to indicate the type of neoplasm.

A 30-year-old pregnant female in second trimester evaluated for thyroid malignancy

O9A.112 Malignant neoplasm complicating pregnancy, second trimester

C73 Malignant neoplasm of thyroid gland

Explanation: Codes from chapter 15 describing complications of pregnancy are sequenced as first-listed codes, further specified by codes from other chapters such as neoplastic, unless the pregnancy is documented as incidental to the condition. See also guideline I.C.15.a.1.

4) Encounter for complication associated with a neoplasm

When an encounter is for management of a complication associated with a neoplasm, such as dehydration, and the treatment is only for the complication, the complication is coded first, followed by the appropriate code(s) for the neoplasm.

The exception to this guideline is anemia. When the admission/encounter is for management of an anemia associated with the malignancy, and the treatment is only for anemia, the appropriate code for the malignancy is sequenced as the principal or first-listed diagnosis followed by code D63.0, Anemia in neoplastic disease.

Patient with pancreatic cancer is seen for initiation of TPN for cancer-related moderate protein-calorie malnutrition

E44.0 Moderate protein-calorie malnutrition

C25.9 Malignant neoplasm of pancreas, unspecified

Explanation: The encounter is to initiate treatment for malnutrition, a common complication of many types of neoplasms, and is sequenced first.

5) Complication from surgical procedure for treatment of a neoplasm

When an encounter is for treatment of a complication resulting from a surgical procedure performed for the treatment of the neoplasm, designate the complication as the principal/first-listed diagnosis. See the guideline regarding the coding of a current malignancy versus personal history to determine if the code for the neoplasm should also be assigned.

6) Pathologic fracture due to a neoplasm

When an encounter is for a pathological fracture due to a neoplasm, and the focus of treatment is the fracture, a code from subcategory M84.5, Pathological fracture in neoplastic disease, should be sequenced first, followed by the code for the neoplasm.

If the focus of treatment is the neoplasm with an associated pathological fracture, the neoplasm code should be sequenced first, followed by a code from M84.5 for the pathological fracture.

m. Current malignancy versus personal history of malignancy

When a primary malignancy has been excised but further treatment, such as an additional surgery for the malignancy, radiation therapy or chemotherapy is directed to that site, the primary malignancy code should be used until treatment is completed.

Female patient with ongoing chemotherapy after right mastectomy for breast cancer

C50.911 Malignant neoplasm of unspecified site of right female breast

Z90.11 Acquired absence of right breast and nipple

Explanation: Even though the breast has been removed, the breast cancer is still being treated with chemotherapy and therefore is still coded as a current condition rather than personal history.

When a primary malignancy has been previously excised or eradicated from its site, there is no further treatment (of the malignancy) directed to that site, and there is no evidence of any existing primary malignancy at that site, a code from category Z85, Personal history of malignant neoplasm, should be used to indicate the former site of the malignancy.

Codes from subcategories Z85.0–Z85.85 should only be assigned for the former site of a primary malignancy, not the site of a secondary malignancy. **Code Z85.89** may be assigned for the former site(s) of either a primary or secondary malignancy.

See Section I.C.21. Factors influencing health status and contact with health services, History (of)

n. Leukemia, multiple myeloma, and malignant plasma cell neoplasms in remission versus personal history

The categories for leukemia, and category C90, Multiple myeloma and malignant plasma cell neoplasms, have codes indicating whether or not the leukemia has achieved remission. There are also codes Z85.6, Personal history of leukemia, and Z85.79, Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues. If the documentation is unclear as to whether the leukemia has achieved remission, the provider should be queried.

See Section I.C.21. Factors influencing health status and contact with health services, History (of)

o. Aftercare following surgery for neoplasm

See Section I.C.21. Factors influencing health status and contact with health services, Aftercare

p. Follow-up care for completed treatment of a malignancy

See Section I.C.21. Factors influencing health status and contact with health services, Follow-up

q. Prophylactic organ removal for prevention of malignancy

See Section I.C. 21, Factors influencing health status and contact with health services, Prophylactic organ removal

r. Malignant neoplasm associated with transplanted organ

A malignant neoplasm of a transplanted organ should be coded as a transplant complication. Assign first the appropriate code from category T86.-, Complications of transplanted organs and tissue, followed by code C80.2, Malignant neoplasm associated with transplanted organ. Use an additional code for the specific malignancy.

Chapter 2. Neoplasms (C00-D49)

NOTE

Functional activity

All neoplasms are classified in this chapter, whether they are functionally active or not. An additional code from Chapter 4 may be used, to identify functional activity associated with any neoplasm.

Morphology [Histology]

Chapter 2 classifies neoplasms primarily by site (topography), with broad groupings for behavior, malignant, in situ, benign, etc. The Table of Neoplasms should be used to identify the correct topography code. In a few cases, such as for malignant melanoma and certain neuroendocrine tumors, the morphology (histologic type) is included in the category and codes.

Primary malignant neoplasms overlapping site boundaries

A primary malignant neoplasm that overlaps two or more contiguous (next to each other) sites should be classified to the subcategory/code .8 ("overlapping lesion"), unless the combination is specifically indexed elsewhere. For multiple neoplasms of the same site that are not contiguous, such as tumors in different quadrants of the same breast, codes for each site should be assigned.

Malignant neoplasm of ectopic tissue

Malignant neoplasms of ectopic tissue are to be coded to the site mentioned, e.g., ectopic pancreatic malignant neoplasms are coded to pancreas, unspecified (C25.9).

AHA: 2017.4Q.103; 2017.1Q.4,5-6,8

This chapter contains the following blocks:

- C00-C14 Malignant neoplasms of lip, oral cavity and pharynx
- C15-C26 Malignant neoplasms of digestive organs
- C30-C39 Malignant neoplasms of respiratory and intrathoracic organs
- C40-C41 Malignant neoplasms of bone and articular cartilage
- C43-C44 Melanoma and other malignant neoplasms of skin
- C45-C49 Malignant neoplasms of mesothelial and soft tissue
- C50 Malignant neoplasms of breast
- C51-C58 Malignant neoplasms of female genital organs
- C60-C63 Malignant neoplasms of male genital organs
- C64-C68 Malignant neoplasms of urinary tract
- C69-C72 Malignant neoplasms of eye, brain and other parts of central nervous system
- C73-C75 Malignant neoplasms of thyroid and other endocrine glands
- C7A Malignant neuroendocrine tumors
- C7B Secondary neuroendocrine tumors
- C76-C80 Malignant neoplasms of ill-defined, other secondary and unspecified sites
- C81-C96 Malignant neoplasms of lymphoid, hematopoietic and related tissue
- D00-D09 In situ neoplasms
- D10-D36 Benign neoplasms, except benign neuroendocrine tumors
- D3A Benign neuroendocrine tumors
- D37-D48 Neoplasms of uncertain behavior, polycythemia vera and myelodysplastic syndromes
- D49 Neoplasms of unspecified behavior

MALIGNANT NEOPLASMS(C00-C96)

Malignant neoplasms, stated or presumed to be primary (of specified sites), and certain specified histologies, except neuroendocrine, and of lymphoid, hematopoietic and related tissue (C00-C75)

Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)

✓4th C00 Malignant neoplasm of lip

Use additional code to identify:

- alcohol abuse and dependence (F10.-)
- history of tobacco dependence (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

EXCLUDES 1 malignant melanoma of lip (C43.0)
Merkel cell carcinoma of lip (C4A.0)
other and unspecified malignant neoplasm of skin of lip (C44.0-)

C00.0 Malignant neoplasm of external upper lip

- Malignant neoplasm of lipstick area of upper lip
- Malignant neoplasm of upper lip NOS
- Malignant neoplasm of vermillion border of upper lip

C00.1 Malignant neoplasm of external lower lip

- Malignant neoplasm of lower lip NOS
- Malignant neoplasm of lipstick area of lower lip
- Malignant neoplasm of vermillion border of lower lip

C00.2 Malignant neoplasm of external lip, unspecified

- Malignant neoplasm of vermillion border of lip NOS

C00.3 Malignant neoplasm of upper lip, inner aspect

- Malignant neoplasm of buccal aspect of upper lip
- Malignant neoplasm of frenulum of upper lip
- Malignant neoplasm of mucosa of upper lip
- Malignant neoplasm of oral aspect of upper lip

C00.4 Malignant neoplasm of lower lip, inner aspect

- Malignant neoplasm of buccal aspect of lower lip
- Malignant neoplasm of frenulum of lower lip
- Malignant neoplasm of mucosa of lower lip
- Malignant neoplasm of oral aspect of lower lip

C00.5 Malignant neoplasm of lip, unspecified, inner aspect

- Malignant neoplasm of buccal aspect of lip, unspecified
- Malignant neoplasm of frenulum of lip, unspecified
- Malignant neoplasm of mucosa of lip, unspecified
- Malignant neoplasm of oral aspect of lip, unspecified

C00.6 Malignant neoplasm of commissure of lip, unspecified

C00.8 Malignant neoplasm of overlapping sites of lip

C00.9 Malignant neoplasm of lip, unspecified

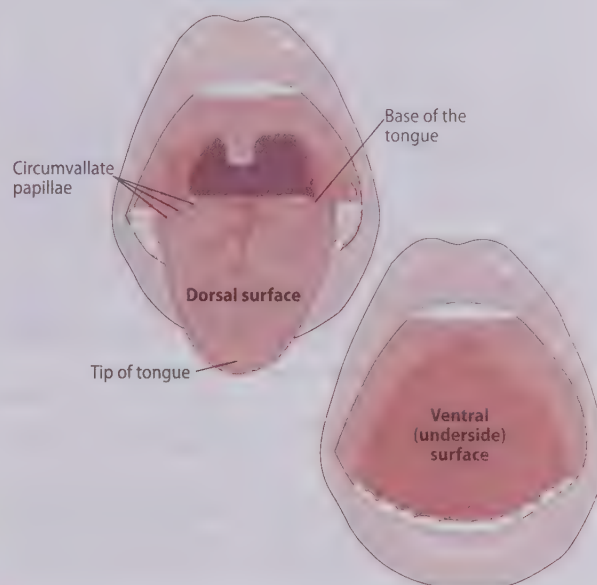
C01 Malignant neoplasm of base of tongue

- Malignant neoplasm of dorsal surface of base of tongue
- Malignant neoplasm of fixed part of tongue NOS
- Malignant neoplasm of posterior third of tongue

Use additional code to identify:

- alcohol abuse and dependence (F10.-)
- history of tobacco dependence (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

Malignant Neoplasm of Tongue

✓4th C02 Malignant neoplasm of other and unspecified parts of tongue

Use additional code to identify:

- alcohol abuse and dependence (F10.-)
- history of tobacco dependence (Z87.891)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

C02.0 Malignant neoplasm of dorsal surface of tongue

- Malignant neoplasm of anterior two-thirds of tongue, dorsal surface
- ~~base of tongue~~ malignant neoplasm of dorsal surface of base of tongue (C01)

C02.1 Malignant neoplasm of border of tongue

- Malignant neoplasm of tip of tongue

C02.2 Malignant neoplasm of ventral surface of tongue

- Malignant neoplasm of anterior two-thirds of tongue, ventral surface
- Malignant neoplasm of frenulum linguae

C02.3 Malignant neoplasm of anterior two-thirds of tongue, part unspecified

- Malignant neoplasm of middle third of tongue NOS
- Malignant neoplasm of mobile part of tongue NOS

C02.4 Malignant neoplasm of lingual tonsil HCC*EXCLUDES 2* malignant neoplasm of tonsil NOS (C09.9)**C02.8 Malignant neoplasm of overlapping sites of tongue** HCC

Malignant neoplasm of two or more contiguous sites of tongue

C02.9 Malignant neoplasm of tongue, unspecified HCC**✓4th C03 Malignant neoplasm of gum***INCLUDES* malignant neoplasm of alveolar (ridge) mucosa
malignant neoplasm of gingiva

Use additional code to identify:

alcohol abuse and dependence (F10.-)
history of tobacco dependence (Z87.891)
tobacco dependence (F17.-)
tobacco use (Z72.0)*EXCLUDES 2* malignant odontogenic neoplasms (C41.0-C41.1)**C03.0 Malignant neoplasm of upper gum** HCC**C03.1 Malignant neoplasm of lower gum** HCC**C03.9 Malignant neoplasm of gum, unspecified** HCC**✓4th C04 Malignant neoplasm of floor of mouth**

Use additional code to identify:

alcohol abuse and dependence (F10.-)
history of tobacco dependence (Z87.891)
tobacco dependence (F17.-)
tobacco use (Z72.0)**C04.0 Malignant neoplasm of anterior floor of mouth** HCC

Malignant neoplasm of anterior to the premolar-canine junction

C04.1 Malignant neoplasm of lateral floor of mouth HCC**C04.8 Malignant neoplasm of overlapping sites of floor of mouth** HCC**C04.9 Malignant neoplasm of floor of mouth, unspecified** HCC**✓4th C05 Malignant neoplasm of palate**

Use additional code to identify:

alcohol abuse and dependence (F10.-)
history of tobacco dependence (Z87.891)
tobacco dependence (F17.-)
tobacco use (Z72.0)*EXCLUDES 1* Kaposi's sarcoma of palate (C46.2)**C05.0 Malignant neoplasm of hard palate** HCC**C05.1 Malignant neoplasm of soft palate** HCC*EXCLUDES 2* malignant neoplasm of nasopharyngeal surface of soft palate (C11.3)**C05.2 Malignant neoplasm of uvula** HCC**C05.8 Malignant neoplasm of overlapping sites of palate** HCC**C05.9 Malignant neoplasm of palate, unspecified** HCC

Malignant neoplasm of roof of mouth

✓4th C06 Malignant neoplasm of other and unspecified parts of mouth

Use additional code to identify:

alcohol abuse and dependence (F10.-)
history of tobacco dependence (Z87.891)
tobacco dependence (F17.-)
tobacco use (Z72.0)**C06.0 Malignant neoplasm of cheek mucosa** HCCMalignant neoplasm of buccal mucosa NOS
Malignant neoplasm of internal cheek**C06.1 Malignant neoplasm of vestibule of mouth** HCCMalignant neoplasm of buccal sulcus (upper) (lower)
Malignant neoplasm of labial sulcus (upper) (lower)**C06.2 Malignant neoplasm of retromolar area** HCC**✓5th C06.8 Malignant neoplasm of overlapping sites of other and unspecified parts of mouth****C06.80 Malignant neoplasm of overlapping sites of unspecified parts of mouth** HCC**C06.89 Malignant neoplasm of overlapping sites of other parts of mouth** HCC

"book leaf" neoplasm [ventral surface of tongue and floor of mouth]

C06.9 Malignant neoplasm of mouth, unspecified HCCMalignant neoplasm of minor salivary gland, unspecified site
Malignant neoplasm of oral cavity NOS**C07 Malignant neoplasm of parotid gland** HCC

Use additional code to identify:

alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)**✓4th C08 Malignant neoplasm of other and unspecified major salivary glands***INCLUDES* malignant neoplasm of salivary ducts

Use additional code to identify:

alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)*EXCLUDES 1* malignant neoplasms of specified minor salivary glands which are classified according to their anatomical location*EXCLUDES 2* malignant neoplasms of minor salivary glands NOS (C06.9)
malignant neoplasm of parotid gland (C07)**C08.0 Malignant neoplasm of submandibular gland** HCC

Malignant neoplasm of submaxillary gland

C08.1 Malignant neoplasm of sublingual gland HCC**C08.9 Malignant neoplasm of major salivary gland, unspecified** HCC

Malignant neoplasm of salivary gland (major) NOS

✓4th C09 Malignant neoplasm of tonsil

Use additional code to identify:

alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)*EXCLUDES 2* malignant neoplasm of lingual tonsil (C02.4)

malignant neoplasm of pharyngeal tonsil (C11.1)

C09.0 Malignant neoplasm of tonsillar fossa HCC**C09.1 Malignant neoplasm of tonsillar pillar (anterior) (posterior)** HCC**C09.8 Malignant neoplasm of overlapping sites of tonsil** HCC**C09.9 Malignant neoplasm of tonsil, unspecified** HCCMalignant neoplasm of tonsil NOS
Malignant neoplasm of faucial tonsils
Malignant neoplasm of palatine tonsils**✓4th C10 Malignant neoplasm of oropharynx**

Use additional code to identify:

alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)*EXCLUDES 1* malignant neoplasm of tonsil (C09.-)**DEF:** Oropharynx: Middle portion of pharynx (throat); communicates with the oral cavity, nasopharynx and laryngopharynx.**C10.0 Malignant neoplasm of vallecula** HCC**C10.1 Malignant neoplasm of anterior surface of epiglottis** HCCMalignant neoplasm of epiglottis, free border [margin]
Malignant neoplasm of glossoepiglottic fold(s)*EXCLUDES 2* malignant neoplasm of epiglottis (suprahypoid portion) NOS (C32.1)**C10.2 Malignant neoplasm of lateral wall of oropharynx** HCC**C10.3 Malignant neoplasm of posterior wall of oropharynx** HCC**C10.4 Malignant neoplasm of branchial cleft** HCC

Malignant neoplasm of branchial cyst [site of neoplasm]

C10.8 Malignant neoplasm of overlapping sites of oropharynx HCC

Malignant neoplasm of junctional region of oropharynx

C10.9 Malignant neoplasm of oropharynx, unspecified HCC

✓4th C11 Malignant neoplasm of nasopharynx

Use additional code to identify:

- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

DEF: Nasopharynx: Upper portion of pharynx (throat); communicates with the nasal cavities, oropharynx and tympanic cavities.

C11.0 Malignant neoplasm of superior wall of nasopharynx **HCC**
Malignant neoplasm of roof of nasopharynx**C11.1 Malignant neoplasm of posterior wall of nasopharynx** **HCC**
Malignant neoplasm of adenoid
Malignant neoplasm of pharyngeal tonsil**C11.2 Malignant neoplasm of lateral wall of nasopharynx** **HCC**
Malignant neoplasm of fossa of Rosenmüller
Malignant neoplasm of opening of auditory tube
Malignant neoplasm of pharyngeal recess**C11.3 Malignant neoplasm of anterior wall of nasopharynx** **HCC**
Malignant neoplasm of floor of nasopharynx
Malignant neoplasm of nasopharyngeal (anterior) (posterior) surface of soft palate
Malignant neoplasm of posterior margin of nasal choana
Malignant neoplasm of posterior margin of nasal septum**C11.8 Malignant neoplasm of overlapping sites of nasopharynx** **HCC****C11.9 Malignant neoplasm of nasopharynx, unspecified** **HCC**
Malignant neoplasm of nasopharyngeal wall NOS**C12 Malignant neoplasm of pyriform sinus** **HCC**

Malignant neoplasm of pyriform fossa

Use additional code to identify:

- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

✓4th C13 Malignant neoplasm of hypopharynx

Use additional code to identify:

- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

EXCLUDES 2 malignant neoplasm of pyriform sinus (C12)DEF: Hypopharynx: Lower portion of pharynx (throat); communicates with the oropharynx and the esophagus. **Synonyms:** laryngopharynx.**C13.0 Malignant neoplasm of postcricoid region** **HCC****C13.1 Malignant neoplasm of aryepiglottic fold, hypopharyngeal aspect** **HCC**
Malignant neoplasm of aryepiglottic fold, marginal zone
Malignant neoplasm of aryepiglottic fold NOS
Malignant neoplasm of interarytenoid fold, marginal zone
Malignant neoplasm of interarytenoid fold NOS**EXCLUDES 3** malignant neoplasm of aryepiglottic fold or interarytenoid fold, laryngeal aspect (C32.1)**C13.2 Malignant neoplasm of posterior wall of hypopharynx** **HCC****C13.8 Malignant neoplasm of overlapping sites of hypopharynx** **HCC****C13.9 Malignant neoplasm of hypopharynx, unspecified** **HCC**
Malignant neoplasm of hypopharyngeal wall NOS**✓4th C14 Malignant neoplasm of other and ill-defined sites in the lip, oral cavity and pharynx**

Use additional code to identify:

- alcohol abuse and dependence (F10.-)
- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

EXCLUDES 1 malignant neoplasm of oral cavity NOS (C06.9)**C14.0 Malignant neoplasm of pharynx, unspecified** **HCC****C14.2 Malignant neoplasm of Waldeyer's ring** **HCC**

DEF: Waldeyer's ring: Ring of lymphoid tissue that is made up of the two palatine tonsils, the pharyngeal tonsil (adenoid), and the lingual tonsil. It functions as the defense against infection and assists with the development of the immune system.

C14.8 Malignant neoplasm of overlapping sites of lip, oral cavity and pharynx **HCC**

Primary malignant neoplasm of two or more contiguous sites of lip, oral cavity and pharynx

EXCLUDES 1 "book leaf" neoplasm [ventral surface of tongue and floor of mouth] (C06.89)**Malignant neoplasms of digestive organs (C15-C26)****EXCLUDES 1** Kaposi's sarcoma of gastrointestinal sites (C46.4)
EXCLUDES 2 gastrointestinal stromal tumors (C49.A-)**✓4th C15 Malignant neoplasm of esophagus**

Use additional code to identify:

- alcohol abuse and dependence (F10.-)

C15.3 Malignant neoplasm of upper third of esophagus **CC** **HCC****C15.4 Malignant neoplasm of middle third of esophagus** **CC** **HCC****C15.5 Malignant neoplasm of lower third of esophagus** **CC** **HCC**
EXCLUDES 1 malignant neoplasm of cardio-esophageal junction (C16.0)**C15.8 Malignant neoplasm of overlapping sites of esophagus** **CC** **HCC****C15.9 Malignant neoplasm of esophagus, unspecified** **CC** **HCC****✓4th C16 Malignant neoplasm of stomach**

Use additional code to identify:

- alcohol abuse and dependence (F10.-)

EXCLUDES 2 malignant carcinoid tumor of the stomach (C7A.092)**C16.0 Malignant neoplasm of cardia** **CC** **HCC**

- Malignant neoplasm of cardiac orifice
- Malignant neoplasm of cardio-esophageal junction
- Malignant neoplasm of esophagus and stomach
- Malignant neoplasm of gastro-esophageal junction

C16.1 Malignant neoplasm of fundus of stomach **CC** **HCC****C16.2 Malignant neoplasm of body of stomach** **CC** **HCC****C16.3 Malignant neoplasm of pyloric antrum** **CC** **HCC**
Malignant neoplasm of gastric antrum**C16.4 Malignant neoplasm of pylorus** **CC** **HCC**
Malignant neoplasm of prepylorus
Malignant neoplasm of pyloric canal**C16.5 Malignant neoplasm of lesser curvature of stomach, unspecified** **CC** **HCC**

Malignant neoplasm of lesser curvature of stomach, not classifiable to C16.1-C16.4

C16.6 Malignant neoplasm of greater curvature of stomach, unspecified **CC** **HCC**

Malignant neoplasm of greater curvature of stomach, not classifiable to C16.0-C16.4

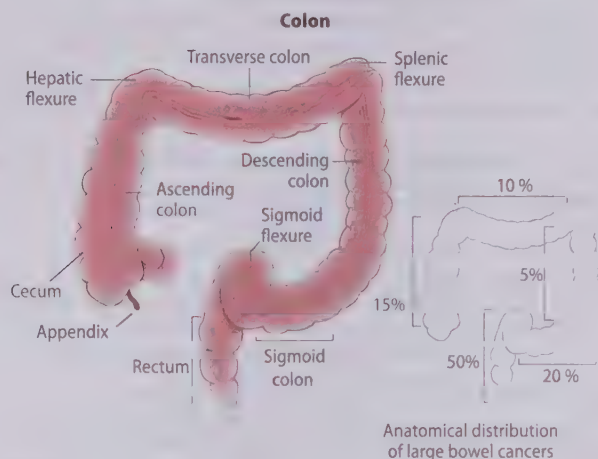
C16.8 Malignant neoplasm of overlapping sites of stomach **CC** **HCC****C16.9 Malignant neoplasm of stomach, unspecified** **CC** **HCC**
Gastric cancer NOS**✓4th C17 Malignant neoplasm of small intestine****EXCLUDES 1** malignant carcinoid tumors of the small intestine (C7A.01)

AHA: 2016,1Q,19

C17.0 Malignant neoplasm of duodenum **CC** **HCC****C17.1 Malignant neoplasm of jejunum** **CC** **HCC****C17.2 Malignant neoplasm of ileum** **CC** **HCC**
EXCLUDES 1 malignant neoplasm of ileocecal valve (C18.0)**C17.3 Meckel's diverticulum, malignant** **CC** **HCC****EXCLUDES 1** Meckel's diverticulum, congenital (Q43.0)

DEF: Congenital, abnormal remnant of embryonic digestive system development that leaves a sacculum or outpouching from the wall of the small intestine near the terminal part of the ileum made of acid-secreting tissue as in the stomach.

C17.8 Malignant neoplasm of overlapping sites of small intestine **CC** **HCC****C17.9 Malignant neoplasm of small intestine, unspecified** **CC** **HCC**

✓4th C18 Malignant neoplasm of colon**EXCLUDES 1** malignant carcinoid tumors of the colon (C7A.02-)**C18.0 Malignant neoplasm of cecum**

Malignant neoplasm of ileocecal valve

CC HCC

C18.1 Malignant neoplasm of appendix

CC HCC

C18.2 Malignant neoplasm of ascending colon

CC HCC

C18.3 Malignant neoplasm of hepatic flexure

CC HCC

C18.4 Malignant neoplasm of transverse colon

CC HCC

C18.5 Malignant neoplasm of splenic flexure

CC HCC

C18.6 Malignant neoplasm of descending colon

CC HCC

C18.7 Malignant neoplasm of sigmoid colon

Malignant neoplasm of sigmoid (flexure)

CC HCC

EXCLUDES 1 malignant neoplasm of rectosigmoid junction (C19)**C18.8 Malignant neoplasm of overlapping sites of colon**

CC HCC

C18.9 Malignant neoplasm of colon, unspecified

Malignant neoplasm of large intestine NOS

CC HCC

C19 Malignant neoplasm of rectosigmoid junction

Malignant neoplasm of colon with rectum

Malignant neoplasm of rectosigmoid (colon)

CC HCC

EXCLUDES 1 malignant carcinoid tumors of the colon (C7A.02-)**C20 Malignant neoplasm of rectum**

Malignant neoplasm of rectal ampulla

CC HCC

EXCLUDES 1 malignant carcinoid tumor of the rectum (C7A.026)**✓4th C21 Malignant neoplasm of anus and anal canal****EXCLUDES 1** malignant carcinoid tumors of the colon (C7A.02-)

malignant melanoma of anal margin (C43.51)

malignant melanoma of anal skin (C43.51)

malignant melanoma of perianal skin (C43.51)

other and unspecified malignant neoplasm of anal margin (C44.500, C44.510, C44.520, C44.590)

other and unspecified malignant neoplasm of anal skin (C44.500, C44.510, C44.520, C44.590)

other and unspecified malignant neoplasm of perianal skin (C44.500, C44.510, C44.520, C44.590)

C21.0 Malignant neoplasm of anus, unspecified

CC HCC

C21.1 Malignant neoplasm of anal canal

Malignant neoplasm of anal sphincter

CC HCC

C21.2 Malignant neoplasm of cloacogenic zone

CC HCC

C21.8 Malignant neoplasm of overlapping sites of rectum, anus and anal canal

Malignant neoplasm of anorectal junction

Malignant neoplasm of anorectum

Primary malignant neoplasm of two or more contiguous sites of rectum, anus and anal canal

CC HCC

✓4th C22 Malignant neoplasm of liver and intrahepatic bile ducts**EXCLUDES 1** malignant neoplasm of biliary tract NOS (C24.9)

secondary malignant neoplasm of liver and intrahepatic bile duct (C78.7)

Use additional code to identify:

alcohol abuse and dependence (F10.-)

hepatitis B (B16.-, B18.0-B18.1)

hepatitis C (B17.1-, B18.2)

C22.0 Liver cell carcinoma

Hepatocellular carcinoma

Hepatoma

AHA: 2016, 1Q, 18

CC HCC

C22.1 Intrahepatic bile duct carcinoma

Cholangiocarcinoma

CC HCC

EXCLUDES 1 malignant neoplasm of hepatic duct (C24.0)**C22.2 Hepatoblastoma**

CC HCC

C22.3 Angiosarcoma of liver

Kupffer cell sarcoma

CC HCC

C22.4 Other sarcomas of liver

CC HCC

C22.7 Other specified carcinomas of liver

CC HCC

C22.8 Malignant neoplasm of liver, primary, unspecified as to type

CC HCC

C22.9 Malignant neoplasm of liver, not specified as primary or secondary

CC HCC

C23 Malignant neoplasm of gallbladder

CC HCC

✓4th C24 Malignant neoplasm of other and unspecified parts of biliary tract**EXCLUDES 1** malignant neoplasm of intrahepatic bile duct (C22.1)**C24.0 Malignant neoplasm of extrahepatic bile duct**

CC HCC

Malignant neoplasm of biliary duct or passage NOS

Malignant neoplasm of common bile duct

Malignant neoplasm of cystic duct

Malignant neoplasm of hepatic duct

C24.1 Malignant neoplasm of ampulla of Vater

CC HCC

DEF: Malignant neoplasm in the area of dilation at the juncture of the common bile and pancreatic ducts near the opening into the lumen of the duodenum.

C24.8 Malignant neoplasm of overlapping sites of biliary tract

CC HCC

Malignant neoplasm involving both intrahepatic and extrahepatic bile ducts

Primary malignant neoplasm of two or more contiguous sites of biliary tract

C24.9 Malignant neoplasm of biliary tract, unspecified

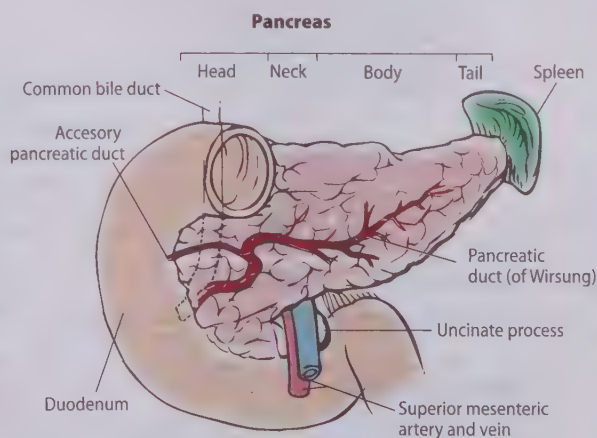
CC HCC

✓4th C25 Malignant neoplasm of pancreas

Code also exocrine pancreatic insufficiency (K86.81)

Use additional code to identify:

alcohol abuse and dependence (F10.-)

**C25.0 Malignant neoplasm of head of pancreas**

CC HCC

C25.1 Malignant neoplasm of body of pancreas

CC HCC

C25.2 Malignant neoplasm of tail of pancreas

CC HCC

C25.3 Malignant neoplasm of pancreatic duct

CC HCC

- C25.4 Malignant neoplasm of endocrine pancreas** CC HCC
Malignant neoplasm of islets of Langerhans
Use additional code to identify any functional activity
- C25.7 Malignant neoplasm of other parts of pancreas** CC HCC
Malignant neoplasm of neck of pancreas
- C25.8 Malignant neoplasm of overlapping sites of pancreas** CC HCC
- C25.9 Malignant neoplasm of pancreas, unspecified** CC HCC
- ✓4ⁿ C26 Malignant neoplasm of other and ill-defined digestive organs**
EXCLUDES 1 malignant neoplasm of peritoneum and retroperitoneum (C48.-)
- C26.0 Malignant neoplasm of intestinal tract, part unspecified** HCC
Malignant neoplasm of intestine NOS
- C26.1 Malignant neoplasm of spleen** HCC
EXCLUDES 1 Hodgkin lymphoma (C81.-)
non-Hodgkin lymphoma (C82-C85)
- C26.9 Malignant neoplasm of ill-defined sites within the digestive system** HCC
Malignant neoplasm of alimentary canal or tract NOS
Malignant neoplasm of gastrointestinal tract NOS
EXCLUDES 1 malignant neoplasm of abdominal NOS (C76.2)
malignant neoplasm of intra-abdominal NOS (C76.2)

Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)

INCLUDES malignant neoplasm of middle ear
EXCLUDES 1 mesothelioma (C45.-)

- ✓4ⁿ C30 Malignant neoplasm of nasal cavity and middle ear** HCC
- C30.0 Malignant neoplasm of nasal cavity** HCC
Malignant neoplasm of cartilage of nose
Malignant neoplasm of nasal concha
Malignant neoplasm of internal nose
Malignant neoplasm of septum of nose
Malignant neoplasm of vestibule of nose
EXCLUDES 1 malignant neoplasm of nasal bone (C41.0)
malignant neoplasm of nose NOS (C76.0)
malignant neoplasm of olfactory bulb (C72.2-)
malignant neoplasm of posterior margin of nasal septum and choana (C11.3)
malignant melanoma of skin of nose (C43.31)
malignant neoplasm of turbinates (C41.0)
other and unspecified malignant neoplasm of skin of nose (C44.301, C44.311, C44.321, C44.391)
- C30.1 Malignant neoplasm of middle ear** HCC
Malignant neoplasm of antrum tympanicum
Malignant neoplasm of auditory tube
Malignant neoplasm of eustachian tube
Malignant neoplasm of inner ear
Malignant neoplasm of mastoid air cells
Malignant neoplasm of tympanic cavity
EXCLUDES 1 malignant neoplasm of auricular canal (external) (C43.2-, C44.2-)
malignant neoplasm of bone of ear (meatus) (C41.0)
malignant neoplasm of cartilage of ear (C49.0)
malignant melanoma of skin of (external) ear (C43.2-)
other and unspecified malignant neoplasm of skin of (external) ear (C44.2-)

- ✓4ⁿ C31 Malignant neoplasm of accessory sinuses** HCC
- C31.0 Malignant neoplasm of maxillary sinus** HCC
Malignant neoplasm of antrum (Highmore) (maxillary)
- C31.1 Malignant neoplasm of ethmoidal sinus** HCC
- C31.2 Malignant neoplasm of frontal sinus** HCC
- C31.3 Malignant neoplasm of sphenoid sinus** HCC
- C31.8 Malignant neoplasm of overlapping sites of accessory sinuses** HCC
- C31.9 Malignant neoplasm of accessory sinus, unspecified** HCC

- ✓4ⁿ C32 Malignant neoplasm of larynx** HCC
Use additional code to identify:
alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
- C32.0 Malignant neoplasm of glottis** HCC
Malignant neoplasm of intrinsic larynx
Malignant neoplasm of laryngeal commissure (anterior)(posterior)
Malignant neoplasm of vocal cord (true) NOS
- C32.1 Malignant neoplasm of supraglottis** HCC
Malignant neoplasm of aryepiglottic fold or interarytenoid fold, laryngeal aspect
Malignant neoplasm of epiglottis (suprahoid portion) NOS
Malignant neoplasm of extrinsic larynx
Malignant neoplasm of false vocal cord
Malignant neoplasm of posterior (laryngeal) surface of epiglottis
Malignant neoplasm of ventricular bands
EXCLUDES 2 malignant neoplasm of anterior surface of epiglottis (C10.1)
malignant neoplasm of aryepiglottic fold or interarytenoid fold, hypopharyngeal aspect (C13.1)
malignant neoplasm of aryepiglottic fold or interarytenoid fold, marginal zone (C13.1)
malignant neoplasm of aryepiglottic fold or interarytenoid fold NOS (C13.1)
- C32.2 Malignant neoplasm of subglottis** HCC
- C32.3 Malignant neoplasm of laryngeal cartilage** HCC
- C32.8 Malignant neoplasm of overlapping sites of larynx** HCC
- C32.9 Malignant neoplasm of larynx, unspecified** HCC
- C33 Malignant neoplasm of trachea** CC HCC
Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
- ✓4ⁿ C34 Malignant neoplasm of bronchus and lung** HCC
Use additional code to identify:
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
EXCLUDES 1 Kaposi's sarcoma of lung (C46.5-)
malignant carcinoid tumor of the bronchus and lung (C7A.090)
- AHA:** 2019,1Q,16
TIP: When documented, assign code I31.3 for associated malignant pericardial effusion. If the sole reason for admission is to treat the effusion with no treatment of the lung malignancy rendered, code I31.3 may be sequenced first.
- ✓5ⁿ C34.0 Malignant neoplasm of main bronchus** CC HCC
Malignant neoplasm of carina
Malignant neoplasm of hilus (of lung)
- C34.00 Malignant neoplasm of unspecified main bronchus** CC HCC
- C34.01 Malignant neoplasm of right main bronchus** CC HCC
- C34.02 Malignant neoplasm of left main bronchus** CC HCC
- ✓5ⁿ C34.1 Malignant neoplasm of upper lobe, bronchus or lung** HCC
- C34.10 Malignant neoplasm of upper lobe, unspecified bronchus or lung** CC HCC
- C34.11 Malignant neoplasm of upper lobe, right bronchus or lung** CC HCC
- C34.12 Malignant neoplasm of upper lobe, left bronchus or lung** CC HCC
- C34.2 Malignant neoplasm of middle lobe, bronchus or lung** CC HCC

- ✓5N** C34.3 Malignant neoplasm of **lower lobe**, bronchus or lung
- C34.30 Malignant neoplasm of lower lobe, unspecified bronchus or lung CC HCC
- C34.31 Malignant neoplasm of lower lobe, **right** bronchus or lung CC HCC
- C34.32 Malignant neoplasm of lower lobe, **left** bronchus or lung CC HCC
- ✓5N** C34.8 Malignant neoplasm of **overlapping sites** of bronchus and lung
- C34.80 Malignant neoplasm of overlapping sites of unspecified bronchus and lung CC HCC
- C34.81 Malignant neoplasm of overlapping sites of **right** bronchus and lung CC HCC
- C34.82 Malignant neoplasm of overlapping sites of **left** bronchus and lung CC HCC
- ✓5N** C34.9 Malignant neoplasm of unspecified part of bronchus or lung
- C34.90 Malignant neoplasm of unspecified part of unspecified bronchus or lung Lung cancer NOS CC HCC
- C34.91 Malignant neoplasm of unspecified part of **right** bronchus or lung CC HCC
- C34.92 Malignant neoplasm of unspecified part of **left** bronchus or lung CC HCC
- C37** Malignant neoplasm of **thymus** CC HCC
- EXCLUDES1** malignant carcinoid tumor of the thymus (C7A.091)

- ✓4N** C38 Malignant neoplasm of **heart, mediastinum and pleura**
- EXCLUDES1** mesothelioma (C45.-)
- C38.0 Malignant neoplasm of **heart** CC HCC
- Malignant neoplasm of pericardium
- EXCLUDES1** malignant neoplasm of great vessels (C49.3)
- C38.1 Malignant neoplasm of **anterior mediastinum** CC HCC
- C38.2 Malignant neoplasm of **posterior mediastinum** CC HCC
- C38.3 Malignant neoplasm of **mediastinum**, part unspecified CC HCC
- C38.4 Malignant neoplasm of **pleura** CC HCC
- C38.8 Malignant neoplasm of **overlapping sites** of heart, mediastinum and pleura CC HCC

- ✓4N** C39 Malignant neoplasm of **other and ill-defined sites in the respiratory system and intrathoracic organs**
- Use additional code to identify:
- exposure to environmental tobacco smoke (Z77.22)
 - exposure to tobacco smoke in the perinatal period (P96.81)
 - history of tobacco dependence (Z87.891)
 - occupational exposure to environmental tobacco smoke (Z57.31)
 - tobacco dependence (F17.-)
 - tobacco use (Z72.0)
- EXCLUDES1** intrathoracic malignant neoplasm NOS (C76.1)
- thoracic malignant neoplasm NOS (C76.1)
- C39.0 Malignant neoplasm of **upper** respiratory tract, part unspecified HCC
- C39.9 Malignant neoplasm of **lower** respiratory tract, part unspecified HCC
- Malignant neoplasm of respiratory tract NOS

Malignant neoplasms of bone and articular cartilage (C40-C41)

- INCLUDES** malignant neoplasm of cartilage (articular) (joint)
- malignant neoplasm of periosteum
- EXCLUDES1** malignant neoplasm of bone marrow NOS (C96.9)
- malignant neoplasm of synovia (C49.-)

- ✓4N** C40 Malignant neoplasm of **bone and articular cartilage of limbs**
- Use additional code to identify major osseous defect, if applicable (M89.7-)
- ✓5N** C40.0 Malignant neoplasm of **scapula and long bones of upper limb**
- C40.00 Malignant neoplasm of scapula and long bones of unspecified upper limb CC HCC
- C40.01 Malignant neoplasm of scapula and long bones of **right** upper limb CC HCC
- C40.02 Malignant neoplasm of scapula and long bones of **left** upper limb CC HCC
- ✓5N** C40.1 Malignant neoplasm of **short bones of upper limb**
- C40.10 Malignant neoplasm of short bones of unspecified upper limb CC HCC
- C40.11 Malignant neoplasm of short bones of **right** upper limb CC HCC

- C40.12 Malignant neoplasm of short bones of **left** upper limb CC HCC
- ✓5N** C40.2 Malignant neoplasm of **long bones of lower limb**
- C40.20 Malignant neoplasm of long bones of unspecified lower limb CC HCC
- C40.21 Malignant neoplasm of long bones of **right** lower limb CC HCC
- C40.22 Malignant neoplasm of long bones of **left** lower limb CC HCC
- ✓5N** C40.3 Malignant neoplasm of **short bones of lower limb**
- C40.30 Malignant neoplasm of short bones of unspecified lower limb CC HCC
- C40.31 Malignant neoplasm of short bones of **right** lower limb CC HCC
- C40.32 Malignant neoplasm of short bones of **left** lower limb CC HCC
- ✓5N** C40.8 Malignant neoplasm of **overlapping sites** of bone and articular cartilage of limb
- C40.80 Malignant neoplasm of overlapping sites of bone and articular cartilage of unspecified limb CC HCC
- C40.81 Malignant neoplasm of overlapping sites of bone and articular cartilage of **right** limb CC HCC
- C40.82 Malignant neoplasm of overlapping sites of bone and articular cartilage of **left** limb CC HCC
- ✓5N** C40.9 Malignant neoplasm of unspecified bones and articular cartilage of limb
- C40.90 Malignant neoplasm of unspecified bones and articular cartilage of unspecified limb CC HCC
- C40.91 Malignant neoplasm of unspecified bones and articular cartilage of **right** limb CC HCC
- C40.92 Malignant neoplasm of unspecified bones and articular cartilage of **left** limb CC HCC
- ✓4N** C41 Malignant neoplasm of **bone and articular cartilage of other and unspecified sites**
- EXCLUDES1** malignant neoplasm of bones of limbs (C40.-)
- malignant neoplasm of cartilage of ear (C49.0)
- malignant neoplasm of cartilage of eyelid (C49.0)
- malignant neoplasm of cartilage of larynx (C32.3)
- malignant neoplasm of cartilage of limbs (C40.-)
- malignant neoplasm of cartilage of nose (C30.0)

- C41.0 Malignant neoplasm of **bones of skull and face** CC HCC
- Malignant neoplasm of maxilla (superior)
- Malignant neoplasm of orbital bone
- EXCLUDES2** carcinoma, any type except intraosseous or odontogenic of:
- maxillary sinus (C31.0)
 - upper jaw (C03.0)
 - malignant neoplasm of jaw bone (lower) (C41.1)
- C41.1 Malignant neoplasm of **mandible** CC HCC
- Malignant neoplasm of inferior maxilla
- Malignant neoplasm of lower jaw bone
- EXCLUDES2** carcinoma, any type except intraosseous or odontogenic of:
- jaw NOS (C03.9)
 - lower (C03.1)
 - malignant neoplasm of upper jaw bone (C41.0)

- C41.2 Malignant neoplasm of **vertebral column** CC HCC
- EXCLUDES1** malignant neoplasm of sacrum and coccyx (C41.4)
- C41.3 Malignant neoplasm of **ribs, sternum and clavicle** CC HCC
- C41.4 Malignant neoplasm of **pelvic bones, sacrum and coccyx** CC HCC
- C41.9 Malignant neoplasm of **bone and articular cartilage, unspecified** CC HCC

Melanoma and other malignant neoplasms of skin (C43-C44)

- ✓4N** C43 Malignant melanoma of **skin**
- EXCLUDES1** melanoma in situ (D03.-)
- EXCLUDES2** malignant melanoma of skin of genital organs (C51-C52, C60.-, C63.-)
- Merkel cell carcinoma (C4A.-)
- sites other than skin - code to malignant neoplasm of the site
- C43.0 Malignant melanoma of **lip** HCC
- EXCLUDES1** malignant neoplasm of vermilion border of lip (C00.0-C00.2)

C43.1–C44.1021

Chapter 2. Neoplasms

ICD-10-CM 2021

- ✓ 5th C43.1 Malignant melanoma of eyelid, including canthus
AHA: 2018,4Q,4
- C43.10 Malignant melanoma of unspecified eyelid, including canthus HCC
- ✓ 6th C43.11 Malignant melanoma of right eyelid, including canthus
C43.111 Malignant melanoma of right upper eyelid, including canthus HCC
C43.112 Malignant melanoma of right lower eyelid, including canthus HCC
- ✓ 6th C43.12 Malignant melanoma of left eyelid, including canthus
C43.121 Malignant melanoma of left upper eyelid, including canthus HCC
C43.122 Malignant melanoma of left lower eyelid, including canthus HCC
- ✓ 5th C43.2 Malignant melanoma of ear and external auricular canal
C43.20 Malignant melanoma of unspecified ear and external auricular canal HCC
C43.21 Malignant melanoma of right ear and external auricular canal HCC
C43.22 Malignant melanoma of left ear and external auricular canal HCC
- ✓ 5th C43.3 Malignant melanoma of other and unspecified parts of face
C43.30 Malignant melanoma of unspecified part of face HCC
C43.31 Malignant melanoma of nose HCC
C43.39 Malignant melanoma of other parts of face HCC
- C43.4 Malignant melanoma of scalp and neck HCC
- ✓ 5th C43.5 Malignant melanoma of trunk
EXCLUDES 1 malignant neoplasm of anus NOS (C21.0)
malignant neoplasm of scrotum (C63.2)
- C43.51 Malignant melanoma of anal skin HCC
Malignant melanoma of anal margin
Malignant melanoma of perianal skin
- C43.52 Malignant melanoma of skin of breast HCC
- C43.59 Malignant melanoma of other part of trunk HCC
- ✓ 5th C43.6 Malignant melanoma of upper limb, including shoulder
C43.60 Malignant melanoma of unspecified upper limb, including shoulder HCC
C43.61 Malignant melanoma of right upper limb, including shoulder HCC
C43.62 Malignant melanoma of left upper limb, including shoulder HCC
- ✓ 5th C43.7 Malignant melanoma of lower limb, including hip
C43.70 Malignant melanoma of unspecified lower limb, including hip HCC
C43.71 Malignant melanoma of right lower limb, including hip HCC
C43.72 Malignant melanoma of left lower limb, including hip HCC
- C43.8 Malignant melanoma of overlapping sites of skin HCC
- C43.9 Malignant melanoma of skin, unspecified HCC
Malignant melanoma of unspecified site of skin
Melanoma (malignant) NOS
- ✓ 4th C4A Merkel cell carcinoma
DEF: Malignant cutaneous cancer predominantly found in elderly patients with sun exposure that usually presents as a flesh-colored or bluish-red lump typically seen on the neck, head, and face.
- C4A.0 Merkel cell carcinoma of lip HCC
EXCLUDES 1 malignant neoplasm of vermilion border of lip (C00.0–C00.2)
- ✓ 5th C4A.1 Merkel cell carcinoma of eyelid, including canthus
AHA: 2018,4Q,4
C4A.10 Merkel cell carcinoma of unspecified eyelid, including canthus HCC
- ✓ 6th C4A.11 Merkel cell carcinoma of right eyelid, including canthus
C4A.111 Merkel cell carcinoma of right upper eyelid, including canthus HCC
C4A.112 Merkel cell carcinoma of right lower eyelid, including canthus HCC
- ✓ 6th C4A.12 Merkel cell carcinoma of left eyelid, including canthus
C4A.121 Merkel cell carcinoma of left upper eyelid, including canthus HCC

- C4A.122 Merkel cell carcinoma of left lower eyelid, including canthus HCC
- ✓ 5th C4A.2 Merkel cell carcinoma of ear and external auricular canal
C4A.20 Merkel cell carcinoma of unspecified ear and external auricular canal HCC
C4A.21 Merkel cell carcinoma of right ear and external auricular canal HCC
C4A.22 Merkel cell carcinoma of left ear and external auricular canal HCC
- ✓ 5th C4A.3 Merkel cell carcinoma of other and unspecified parts of face
C4A.30 Merkel cell carcinoma of unspecified part of face HCC
C4A.31 Merkel cell carcinoma of nose HCC
C4A.39 Merkel cell carcinoma of other parts of face HCC
- C4A.4 Merkel cell carcinoma of scalp and neck HCC
- ✓ 5th C4A.5 Merkel cell carcinoma of trunk
EXCLUDES 1 malignant neoplasm of anus NOS (C21.0)
malignant neoplasm of scrotum (C63.2)
- C4A.51 Merkel cell carcinoma of anal skin HCC
Merkel cell carcinoma of anal margin
Merkel cell carcinoma of perianal skin
- C4A.52 Merkel cell carcinoma of skin of breast HCC
- C4A.59 Merkel cell carcinoma of other part of trunk HCC
- ✓ 5th C4A.6 Merkel cell carcinoma of upper limb, including shoulder
C4A.60 Merkel cell carcinoma of unspecified upper limb, including shoulder HCC
C4A.61 Merkel cell carcinoma of right upper limb, including shoulder HCC
C4A.62 Merkel cell carcinoma of left upper limb, including shoulder HCC
- ✓ 5th C4A.7 Merkel cell carcinoma of lower limb, including hip
C4A.70 Merkel cell carcinoma of unspecified lower limb, including hip HCC
C4A.71 Merkel cell carcinoma of right lower limb, including hip HCC
C4A.72 Merkel cell carcinoma of left lower limb, including hip HCC
- C4A.8 Merkel cell carcinoma of overlapping sites HCC
- C4A.9 Merkel cell carcinoma, unspecified HCC
Merkel cell carcinoma of unspecified site
Merkel cell carcinoma NOS
- ✓ 4th C44 Other and unspecified malignant neoplasm of skin
INCLUDES malignant neoplasm of sebaceous glands
malignant neoplasm of sweat glands
EXCLUDES 1 Kaposi's sarcoma of skin (C46.0)
malignant melanoma of skin (C43.-)
malignant neoplasm of skin of genital organs (C51–C52, C60.-, C63.2)
Merkel cell carcinoma (C4A.-)
- DEF: Basal cell carcinoma: Abnormal growth of skin cells that arises from the deepest layer of the epidermis and may present as an open sore, red patches, pink growth, or scar. Typically caused by sun exposure, it is one of the most common forms of skin cancer.
- DEF: Squamous cell carcinoma: Uncontrolled growth of abnormal skin cells that arises from the outer layers of the skin (epidermis) and may present as an open sore. It is characterized by a firm, red nodule, elevated growth with a central depression, or a flat sore with a scaly crust.
- ✓ 5th C44.0 Other and unspecified malignant neoplasm of skin of lip
EXCLUDES 1 malignant neoplasm of lip (C00.-)
- C44.00 Unspecified malignant neoplasm of skin of lip
- C44.01 Basal cell carcinoma of skin of lip
- C44.02 Squamous cell carcinoma of skin of lip
- C44.09 Other specified malignant neoplasm of skin of lip
- ✓ 5th C44.1 Other and unspecified malignant neoplasm of skin of eyelid, including canthus
EXCLUDES 1 connective tissue of eyelid (C49.0)
AHA: 2018,4Q,4
- ✓ 6th C44.10 Unspecified malignant neoplasm of skin of eyelid, including canthus
C44.101 Unspecified malignant neoplasm of skin of unspecified eyelid, including canthus
- ✓ 7th C44.102 Unspecified malignant neoplasm of skin of right eyelid, including canthus
C44.1021 Unspecified malignant neoplasm of skin of right upper eyelid, including canthus

	C44.1022	Unspecified malignant neoplasm of skin of right lower eyelid, including canthus		✓7N C44.199	Other specified malignant neoplasm of skin of left eyelid, including canthus
✓7N	C44.109	Unspecified malignant neoplasm of skin of left eyelid, including canthus		C44.1991	Other specified malignant neoplasm of skin of left upper eyelid, including canthus
	C44.1091	Unspecified malignant neoplasm of skin of left upper eyelid, including canthus		C44.1992	Other specified malignant neoplasm of skin of left lower eyelid, including canthus
	C44.1092	Unspecified malignant neoplasm of skin of left lower eyelid, including canthus		✓5N C44.2	Other and unspecified malignant neoplasm of skin of ear and external auricular canal EXCLUDES 1 connective tissue of ear (C49.0)
✓6N	C44.11	Basal cell carcinoma of skin of eyelid, including canthus		✓6N C44.20	Unspecified malignant neoplasm of skin of ear and external auricular canal
	C44.111	Basal cell carcinoma of skin of unspecified eyelid, including canthus		C44.201	Unspecified malignant neoplasm of skin of unspecified ear and external auricular canal
✓7N	C44.112	Basal cell carcinoma of skin of right eyelid, including canthus		C44.202	Unspecified malignant neoplasm of skin of right ear and external auricular canal
	C44.1121	Basal cell carcinoma of skin of right upper eyelid, including canthus		C44.209	Unspecified malignant neoplasm of skin of left ear and external auricular canal
	C44.1122	Basal cell carcinoma of skin of right lower eyelid, including canthus		✓6N C44.21	Basal cell carcinoma of skin of ear and external auricular canal
✓7N	C44.119	Basal cell carcinoma of skin of left eyelid, including canthus		C44.211	Basal cell carcinoma of skin of unspecified ear and external auricular canal
	C44.1191	Basal cell carcinoma of skin of left upper eyelid, including canthus		C44.212	Basal cell carcinoma of skin of right ear and external auricular canal
	C44.1192	Basal cell carcinoma of skin of left lower eyelid, including canthus		C44.219	Basal cell carcinoma of skin of left ear and external auricular canal
✓6N	C44.12	Squamous cell carcinoma of skin of eyelid, including canthus		✓6N C44.22	Squamous cell carcinoma of skin of ear and external auricular canal
	C44.121	Squamous cell carcinoma of skin of unspecified eyelid, including canthus		C44.221	Squamous cell carcinoma of skin of unspecified ear and external auricular canal
✓7N	C44.122	Squamous cell carcinoma of skin of right eyelid, including canthus		C44.222	Squamous cell carcinoma of skin of right ear and external auricular canal
	C44.1221	Squamous cell carcinoma of skin of right upper eyelid, including canthus		C44.229	Squamous cell carcinoma of skin of left ear and external auricular canal
	C44.1222	Squamous cell carcinoma of skin of right lower eyelid, including canthus		✓6N C44.29	Other specified malignant neoplasm of skin of ear and external auricular canal
✓7N	C44.129	Squamous cell carcinoma of skin of left eyelid, including canthus		C44.291	Other specified malignant neoplasm of skin of unspecified ear and external auricular canal
	C44.1291	Squamous cell carcinoma of skin of left upper eyelid, including canthus		C44.292	Other specified malignant neoplasm of skin of right ear and external auricular canal
	C44.1292	Squamous cell carcinoma of skin of left lower eyelid, including canthus		C44.299	Other specified malignant neoplasm of skin of left ear and external auricular canal
✓6N	C44.13	Sebaceous cell carcinoma of skin of eyelid, including canthus		✓5N C44.3	Other and unspecified malignant neoplasm of skin of other and unspecified parts of face
	C44.131	Sebaceous cell carcinoma of skin of unspecified eyelid, including canthus		✓6N C44.30	Unspecified malignant neoplasm of skin of other and unspecified parts of face
✓7N	C44.132	Sebaceous cell carcinoma of skin of right eyelid, including canthus		C44.300	Unspecified malignant neoplasm of skin of unspecified part of face
	C44.1321	Sebaceous cell carcinoma of skin of right upper eyelid, including canthus		C44.301	Unspecified malignant neoplasm of skin of nose
	C44.1322	Sebaceous cell carcinoma of skin of right lower eyelid, including canthus		C44.309	Unspecified malignant neoplasm of skin of other parts of face
✓7N	C44.139	Sebaceous cell carcinoma of skin of left eyelid, including canthus		✓6N C44.31	Basal cell carcinoma of skin of other and unspecified parts of face
	C44.1391	Sebaceous cell carcinoma of skin of left upper eyelid, including canthus		C44.310	Basal cell carcinoma of skin of unspecified parts of face
	C44.1392	Sebaceous cell carcinoma of skin of left lower eyelid, including canthus		C44.311	Basal cell carcinoma of skin of nose
✓6N	C44.19	Other specified malignant neoplasm of skin of eyelid, including canthus		C44.319	Basal cell carcinoma of skin of other parts of face
	C44.191	Other specified malignant neoplasm of skin of unspecified eyelid, including canthus		✓6N C44.32	Squamous cell carcinoma of skin of other and unspecified parts of face
✓7N	C44.192	Other specified malignant neoplasm of skin of right eyelid, including canthus		C44.320	Squamous cell carcinoma of skin of unspecified parts of face
	C44.1921	Other specified malignant neoplasm of skin of right upper eyelid, including canthus		C44.321	Squamous cell carcinoma of skin of nose
	C44.1922	Other specified malignant neoplasm of skin of right lower eyelid, including canthus		C44.329	Squamous cell carcinoma of skin of other parts of face
				✓6N C44.39	Other specified malignant neoplasm of skin of other and unspecified parts of face
				C44.390	Other specified malignant neoplasm of skin of unspecified parts of face
				C44.391	Other specified malignant neoplasm of skin of nose
				C44.399	Other specified malignant neoplasm of skin of other parts of face

- ✓5N** C44.4 Other and unspecified malignant neoplasm of skin of scalp and neck
- C44.40 Unspecified malignant neoplasm of skin of scalp and neck
- C44.41 Basal cell carcinoma of skin of scalp and neck
- C44.42 Squamous cell carcinoma of skin of scalp and neck
- C44.49 Other specified malignant neoplasm of skin of scalp and neck
- ✓5N** C44.5 Other and unspecified malignant neoplasm of skin of trunk
- EXCLUDES 1** anus NOS (C21.0)
- scrotum (C63.2)
- ✓6N** C44.50 Unspecified malignant neoplasm of skin of trunk
- C44.500 Unspecified malignant neoplasm of anal skin
- Unspecified malignant neoplasm of anal margin
- Unspecified malignant neoplasm of perianal skin
- C44.501 Unspecified malignant neoplasm of skin of breast
- C44.509 Unspecified malignant neoplasm of skin of other part of trunk
- ✓6N** C44.51 Basal cell carcinoma of skin of trunk
- C44.510 Basal cell carcinoma of anal skin
- Basal cell carcinoma of anal margin
- Basal cell carcinoma of perianal skin
- C44.511 Basal cell carcinoma of skin of breast
- C44.519 Basal cell carcinoma of skin of other part of trunk
- ✓6N** C44.52 Squamous cell carcinoma of skin of trunk
- C44.520 Squamous cell carcinoma of anal skin
- Squamous cell carcinoma of anal margin
- Squamous cell carcinoma of perianal skin
- C44.521 Squamous cell carcinoma of skin of breast
- C44.529 Squamous cell carcinoma of skin of other part of trunk
- ✓6N** C44.59 Other specified malignant neoplasm of skin of trunk
- C44.590 Other specified malignant neoplasm of anal skin
- Other specified malignant neoplasm of anal margin
- Other specified malignant neoplasm of perianal skin
- C44.591 Other specified malignant neoplasm of skin of breast
- C44.599 Other specified malignant neoplasm of skin of other part of trunk
- ✓5N** C44.6 Other and unspecified malignant neoplasm of skin of upper limb, including shoulder
- ✓6N** C44.60 Unspecified malignant neoplasm of skin of upper limb, including shoulder
- C44.601 Unspecified malignant neoplasm of skin of unspecified upper limb, including shoulder
- C44.602 Unspecified malignant neoplasm of skin of right upper limb, including shoulder
- C44.609 Unspecified malignant neoplasm of skin of left upper limb, including shoulder
- ✓6N** C44.61 Basal cell carcinoma of skin of upper limb, including shoulder
- C44.611 Basal cell carcinoma of skin of unspecified upper limb, including shoulder
- C44.612 Basal cell carcinoma of skin of right upper limb, including shoulder
- C44.619 Basal cell carcinoma of skin of left upper limb, including shoulder
- ✓6N** C44.62 Squamous cell carcinoma of skin of upper limb, including shoulder
- C44.621 Squamous cell carcinoma of skin of unspecified upper limb, including shoulder
- C44.622 Squamous cell carcinoma of skin of right upper limb, including shoulder
- C44.629 Squamous cell carcinoma of skin of left upper limb, including shoulder
- ✓6N** C44.69 Other specified malignant neoplasm of skin of upper limb, including shoulder
- C44.691 Other specified malignant neoplasm of skin of unspecified upper limb, including shoulder

- C44.692 Other specified malignant neoplasm of skin of right upper limb, including shoulder
- C44.699 Other specified malignant neoplasm of skin of left upper limb, including shoulder
- ✓5N** C44.7 Other and unspecified malignant neoplasm of skin of lower limb, including hip
- ✓6N** C44.70 Unspecified malignant neoplasm of skin of lower limb, including hip
- C44.701 Unspecified malignant neoplasm of skin of unspecified lower limb, including hip
- C44.702 Unspecified malignant neoplasm of skin of right lower limb, including hip
- C44.709 Unspecified malignant neoplasm of skin of left lower limb, including hip
- ✓6N** C44.71 Basal cell carcinoma of skin of lower limb, including hip
- C44.711 Basal cell carcinoma of skin of unspecified lower limb, including hip
- C44.712 Basal cell carcinoma of skin of right lower limb, including hip
- C44.719 Basal cell carcinoma of skin of left lower limb, including hip
- ✓6N** C44.72 Squamous cell carcinoma of skin of lower limb, including hip
- C44.721 Squamous cell carcinoma of skin of unspecified lower limb, including hip
- C44.722 Squamous cell carcinoma of skin of right lower limb, including hip
- C44.729 Squamous cell carcinoma of skin of left lower limb, including hip
- ✓6N** C44.79 Other specified malignant neoplasm of skin of lower limb, including hip
- C44.791 Other specified malignant neoplasm of skin of unspecified lower limb, including hip
- C44.792 Other specified malignant neoplasm of skin of right lower limb, including hip
- C44.799 Other specified malignant neoplasm of skin of left lower limb, including hip
- ✓5N** C44.8 Other and unspecified malignant neoplasm of overlapping sites of skin
- C44.80 Unspecified malignant neoplasm of overlapping sites of skin
- C44.81 Basal cell carcinoma of overlapping sites of skin
- C44.82 Squamous cell carcinoma of overlapping sites of skin
- C44.89 Other specified malignant neoplasm of overlapping sites of skin
- ✓5N** C44.9 Other and unspecified malignant neoplasm of skin, unspecified
- C44.90 Unspecified malignant neoplasm of skin, unspecified
- Malignant neoplasm of unspecified site of skin
- C44.91 Basal cell carcinoma of skin, unspecified
- C44.92 Squamous cell carcinoma of skin, unspecified
- C44.99 Other specified malignant neoplasm of skin, unspecified

Malignant neoplasms of mesothelial and soft tissue (C45–C49)

✓4N C45 Mesothelioma

DEF: Rare type of cancer that forms in the thin layer of protective tissue that covers the majority of internal organs (mesothelium).

C45.0 Mesothelioma of pleura

CC MCC

EXCLUDES 1 other malignant neoplasm of pleura (C38.4)

AHA: 2017.2Q.11

TIP: For pleural mesothelioma that has metastasized to the chest wall, assign this code for the primary site along with C79.89 for metastatic cancer in the chest wall.

C45.1 Mesothelioma of peritoneum

CC MCC

Mesothelioma of cul-de-sac

Mesothelioma of mesentery

Mesothelioma of mesocolon

Mesothelioma of omentum

Mesothelioma of peritoneum (parietal) (pelvic)

EXCLUDES 1 other malignant neoplasm of soft tissue of peritoneum (C48.-)

C45.2 Mesothelioma of pericardium

CC MCC

EXCLUDES 1 other malignant neoplasm of pericardium (C38.0)

C45.7 Mesothelioma of other sites

MCC

C45.9 Mesothelioma, unspecified HCC**✓4M C46 Kaposi's sarcoma**

Code first any human immunodeficiency virus [HIV] disease (B20)

DEF: Malignant neoplasm that causes patches of abnormal tissue to grow under the skin, in the lining of the mouth, nose, and throat, in lymph nodes, or in other visceral organs. Kaposi's sarcoma is caused by human herpesvirus8 (HHV8).**C46.0 Kaposi's sarcoma of skin** HIV CC HCC**C46.1 Kaposi's sarcoma of soft tissue** HIV CC HCC

Kaposi's sarcoma of blood vessel

Kaposi's sarcoma of connective tissue

Kaposi's sarcoma of fascia

Kaposi's sarcoma of ligament

Kaposi's sarcoma of lymphatic(s) NEC

Kaposi's sarcoma of muscle

*C46.1-2, C46.3-4 Kaposi's sarcoma of lymph glands and nodes (C46.3)***C46.2 Kaposi's sarcoma of palate** HIV CC HCC**C46.3 Kaposi's sarcoma of lymph nodes** HIV CC HCC**C46.4 Kaposi's sarcoma of gastrointestinal sites** HIV CC HCC**✓5M C46.5 Kaposi's sarcoma of lung**

AHA: 2019,1Q,16

TIP: When associated malignant pericardial effusion is documented, assign code I31.3. If the sole reason for admission is to treat the effusion with no treatment of the lung malignancy rendered, code I31.3 may be sequenced first.**C46.50 Kaposi's sarcoma of unspecified lung** HIV CC HCC**C46.51 Kaposi's sarcoma of right lung** HIV CC HCC**C46.52 Kaposi's sarcoma of left lung** HIV CC HCC**C46.7 Kaposi's sarcoma of other sites** HIV CC HCC**C46.9 Kaposi's sarcoma, unspecified** HIV CC HCC

Kaposi's sarcoma of unspecified site

✓4M C47 Malignant neoplasm of peripheral nerves and autonomic nervous system**INCLUDES** malignant neoplasm of sympathetic and parasympathetic nerves and ganglia**EXCLUDES 1** Kaposi's sarcoma of soft tissue (C46.1)**C47.0 Malignant neoplasm of peripheral nerves of head, face and neck** CC HCC**EXCLUDES 1** malignant neoplasm of peripheral nerves of orbit (C69.6-)**✓5M C47.1 Malignant neoplasm of peripheral nerves of upper limb, including shoulder****C47.10 Malignant neoplasm of peripheral nerves of unspecified upper limb, including shoulder** CC HCC**C47.11 Malignant neoplasm of peripheral nerves of right upper limb, including shoulder** CC HCC**C47.12 Malignant neoplasm of peripheral nerves of left upper limb, including shoulder** CC HCC**✓5M C47.2 Malignant neoplasm of peripheral nerves of lower limb, including hip****C47.20 Malignant neoplasm of peripheral nerves of unspecified lower limb, including hip** CC HCC**C47.21 Malignant neoplasm of peripheral nerves of right lower limb, including hip** CC HCC**C47.22 Malignant neoplasm of peripheral nerves of left lower limb, including hip** CC HCC**C47.3 Malignant neoplasm of peripheral nerves of thorax** CC HCC**C47.4 Malignant neoplasm of peripheral nerves of abdomen** CC HCC**C47.5 Malignant neoplasm of peripheral nerves of pelvis** CC HCC**C47.6 Malignant neoplasm of peripheral nerves of trunk, unspecified** CC HCC

Malignant neoplasm of peripheral nerves of unspecified part of trunk

C47.8 Malignant neoplasm of overlapping sites of peripheral nerves and autonomic nervous system CC HCC**C47.9 Malignant neoplasm of peripheral nerves and autonomic nervous system, unspecified** CC HCC

Malignant neoplasm of unspecified site of peripheral nerves and autonomic nervous system

✓4M C48 Malignant neoplasm of retroperitoneum and peritoneum**EXCLUDES 1** Kaposi's sarcoma of connective tissue (C46.1) mesothelioma (C45.-)**C48.0 Malignant neoplasm of retroperitoneum** CC HCC**C48.1 Malignant neoplasm of specified parts of peritoneum** CC HCC

Malignant neoplasm of cul-de-sac

Malignant neoplasm of mesentery

Malignant neoplasm of mesocolon

Malignant neoplasm of omentum

Malignant neoplasm of parietal peritoneum

Malignant neoplasm of pelvic peritoneum

C48.2 Malignant neoplasm of peritoneum, unspecified CC HCC**C48.8 Malignant neoplasm of overlapping sites of retroperitoneum and peritoneum** CC HCC**✓4M C49 Malignant neoplasm of other connective and soft tissue****INCLUDES**

malignant neoplasm of blood vessel

malignant neoplasm of bursa

malignant neoplasm of cartilage

malignant neoplasm of fascia

malignant neoplasm of fat

malignant neoplasm of ligament, except uterine

malignant neoplasm of lymphatic vessel

malignant neoplasm of muscle

malignant neoplasm of synovia

malignant neoplasm of tendon (sheath)

EXCLUDES 1

malignant neoplasm of cartilage (of):

articular (C40-C41)

larynx (C32.3)

nose (C30.0)

malignant neoplasm of connective tissue of breast (C50.-)

EXCLUDES 2

Kaposi's sarcoma of soft tissue (C46.1)

malignant neoplasm of heart (C38.0)

malignant neoplasm of peripheral nerves and autonomic nervous system (C47.-)

malignant neoplasm of peritoneum (C48.2)

malignant neoplasm of retroperitoneum (C48.0)

malignant neoplasm of uterine ligament (C57.3)

mesothelioma (C45.-)

C49.0 Malignant neoplasm of connective and soft tissue of head, face and neck CC HCC

Malignant neoplasm of connective tissue of ear

Malignant neoplasm of connective tissue of eyelid

EXCLUDES 1 connective tissue of orbit (C69.6-)**✓5M C49.1 Malignant neoplasm of connective and soft tissue of upper limb, including shoulder****C49.10 Malignant neoplasm of connective and soft tissue of unspecified upper limb, including shoulder** CC HCC**C49.11 Malignant neoplasm of connective and soft tissue of right upper limb, including shoulder** CC HCC**C49.12 Malignant neoplasm of connective and soft tissue of left upper limb, including shoulder** CC HCC**✓5M C49.2 Malignant neoplasm of connective and soft tissue of lower limb, including hip****C49.20 Malignant neoplasm of connective and soft tissue of unspecified lower limb, including hip** CC HCC**C49.21 Malignant neoplasm of connective and soft tissue of right lower limb, including hip** CC HCC**C49.22 Malignant neoplasm of connective and soft tissue of left lower limb, including hip** CC HCC**C49.3 Malignant neoplasm of connective and soft tissue of thorax** CC HCC

Malignant neoplasm of axilla

Malignant neoplasm of diaphragm

Malignant neoplasm of great vessels

EXCLUDES 1 malignant neoplasm of breast (C50.-)

malignant neoplasm of heart (C38.0)

malignant neoplasm of mediastinum (C38.1-C38.3)

malignant neoplasm of thymus (C37)

AHA: 2015,3Q,19

C49.4 Malignant neoplasm of connective and soft tissue of abdomen CC HCC

Malignant neoplasm of abdominal wall

Malignant neoplasm of hypochondrium

C49.5 Malignant neoplasm of connective and soft tissue of pelvis CC HCC

Malignant neoplasm of buttock

Malignant neoplasm of groin

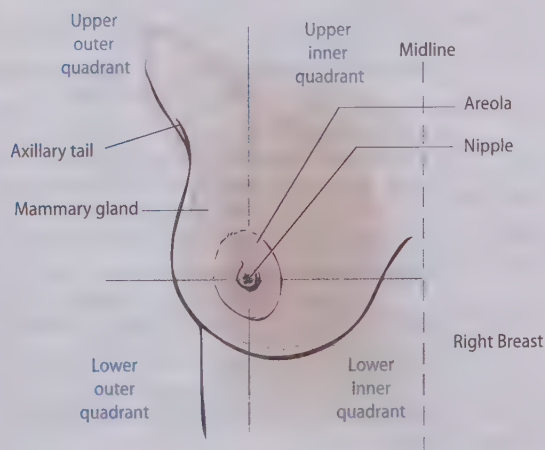
Malignant neoplasm of perineum

- C49.6** Malignant neoplasm of connective and soft tissue of **trunk**, unspecified CC HCC
Malignant neoplasm of back NOS
- C49.8** Malignant neoplasm of **overlapping sites** of connective and soft tissue CC HCC
Primary malignant neoplasm of two or more contiguous sites of connective and soft tissue
- C49.9** Malignant neoplasm of connective and soft tissue, unspecified CC HCC
- V5ⁿ **C49.A** Gastrointestinal stromal tumor
AHA: 2016,4Q,8
DEF: Uncommon malignant tumor found in the GI tract that originates from interstitial cells of the autonomic nervous system. Most occur in the stomach or small intestine but can originate anywhere in the GI tract.
- C49.A0** Gastrointestinal stromal tumor, unspecified site CC HCC
- C49.A1** Gastrointestinal stromal tumor of **esophagus** CC HCC
- C49.A2** Gastrointestinal stromal tumor of **stomach** CC HCC
- C49.A3** Gastrointestinal stromal tumor of **small intestine** CC HCC
- C49.A4** Gastrointestinal stromal tumor of **large intestine** CC HCC
- C49.A5** Gastrointestinal stromal tumor of **rectum** CC HCC
- C49.A9** Gastrointestinal stromal tumor of other sites CC HCC

Malignant neoplasms of breast (C50)

- V4ⁿ **C50** Malignant neoplasm of **breast**
INCLUDES connective tissue of breast
Paget's disease of breast
Paget's disease of nipple
Use additional code to identify estrogen receptor status (Z17.0, Z17.1)
EXCLUDES 1 skin of breast (C44.501, C44.511, C44.521, C44.591)
AHA: 2017,4Q,19

Female Breast



- V5ⁿ **C50.0** Malignant neoplasm of **nipple and areola**
V6ⁿ **C50.01** Malignant neoplasm of nipple and areola, **female**
C50.011 Malignant neoplasm of nipple and areola, **right female breast** HCC ♀
C50.012 Malignant neoplasm of nipple and areola, **left female breast** HCC ♀
C50.019 Malignant neoplasm of nipple and areola, **unspecified female breast** HCC ♀
V6ⁿ **C50.02** Malignant neoplasm of nipple and areola, **male**
C50.021 Malignant neoplasm of nipple and areola, **right male breast** HCC ♂
C50.022 Malignant neoplasm of nipple and areola, **left male breast** HCC ♂
C50.029 Malignant neoplasm of nipple and areola, **unspecified male breast** HCC ♂

- V5ⁿ **C50.1** Malignant neoplasm of **central portion** of breast
V6ⁿ **C50.11** Malignant neoplasm of central portion of breast, **female**
C50.111 Malignant neoplasm of central portion of **right female breast** HCC ♀
C50.112 Malignant neoplasm of central portion of **left female breast** HCC ♀
C50.119 Malignant neoplasm of central portion of **unspecified female breast** HCC ♀
V6ⁿ **C50.12** Malignant neoplasm of central portion of breast, **male**
C50.121 Malignant neoplasm of central portion of **right male breast** HCC ♂
C50.122 Malignant neoplasm of central portion of **left male breast** HCC ♂
C50.129 Malignant neoplasm of central portion of **unspecified male breast** HCC ♂
V5ⁿ **C50.2** Malignant neoplasm of **upper-inner quadrant** of breast
V6ⁿ **C50.21** Malignant neoplasm of upper-inner quadrant of breast, **female**
C50.211 Malignant neoplasm of upper-inner quadrant of **right female breast** HCC ♀
C50.212 Malignant neoplasm of upper-inner quadrant of **left female breast** HCC ♀
C50.219 Malignant neoplasm of upper-inner quadrant of **unspecified female breast** HCC ♀
V6ⁿ **C50.22** Malignant neoplasm of upper-inner quadrant of breast, **male**
C50.221 Malignant neoplasm of upper-inner quadrant of **right male breast** HCC ♂
C50.222 Malignant neoplasm of upper-inner quadrant of **left male breast** HCC ♂
C50.229 Malignant neoplasm of upper-inner quadrant of **unspecified male breast** HCC ♂
V5ⁿ **C50.3** Malignant neoplasm of **lower-inner quadrant** of breast
V6ⁿ **C50.31** Malignant neoplasm of lower-inner quadrant of breast, **female**
C50.311 Malignant neoplasm of lower-inner quadrant of **right female breast** HCC ♀
C50.312 Malignant neoplasm of lower-inner quadrant of **left female breast** HCC ♀
C50.319 Malignant neoplasm of lower-inner quadrant of **unspecified female breast** HCC ♀
V6ⁿ **C50.32** Malignant neoplasm of lower-inner quadrant of breast, **male**
C50.321 Malignant neoplasm of lower-inner quadrant of **right male breast** HCC ♂
C50.322 Malignant neoplasm of lower-inner quadrant of **left male breast** HCC ♂
C50.329 Malignant neoplasm of lower-inner quadrant of **unspecified male breast** HCC ♂
V5ⁿ **C50.4** Malignant neoplasm of **upper-outer quadrant** of breast
V6ⁿ **C50.41** Malignant neoplasm of upper-outer quadrant of breast, **female**
C50.411 Malignant neoplasm of upper-outer quadrant of **right female breast** HCC ♀
C50.412 Malignant neoplasm of upper-outer quadrant of **left female breast** HCC ♀
C50.419 Malignant neoplasm of upper-outer quadrant of **unspecified female breast** HCC ♀
V6ⁿ **C50.42** Malignant neoplasm of upper-outer quadrant of breast, **male**
C50.421 Malignant neoplasm of upper-outer quadrant of **right male breast** HCC ♂
C50.422 Malignant neoplasm of upper-outer quadrant of **left male breast** HCC ♂
C50.429 Malignant neoplasm of upper-outer quadrant of **unspecified male breast** HCC ♂
V5ⁿ **C50.5** Malignant neoplasm of **lower-outer quadrant** of breast
V6ⁿ **C50.51** Malignant neoplasm of lower-outer quadrant of breast, **female**
C50.511 Malignant neoplasm of lower-outer quadrant of **right female breast** HCC ♀
C50.512 Malignant neoplasm of lower-outer quadrant of **left female breast** HCC ♀

- C50.519** Malignant neoplasm of lower-outer quadrant of unspecified female breast HCC ♀
- ✓ 6th **C50.52** Malignant neoplasm of lower-outer quadrant of breast, **male**
- C50.521** Malignant neoplasm of lower-outer quadrant of **right** male breast HCC ♂
- C50.522** Malignant neoplasm of lower-outer quadrant of **left** male breast HCC ♂
- C50.529** Malignant neoplasm of lower-outer quadrant of unspecified male breast HCC ♂
- ✓ 5th **C50.6** Malignant neoplasm of **axillary tail** of breast
- ✓ 6th **C50.61** Malignant neoplasm of axillary tail of breast, **female**
- C50.611** Malignant neoplasm of axillary tail of **right** female breast HCC ♀
- C50.612** Malignant neoplasm of axillary tail of **left** female breast HCC ♀
- C50.619** Malignant neoplasm of axillary tail of unspecified female breast HCC ♀
- ✓ 6th **C50.62** Malignant neoplasm of axillary tail of breast, **male**
- C50.621** Malignant neoplasm of axillary tail of **right** male breast HCC ♂
- C50.622** Malignant neoplasm of axillary tail of **left** male breast HCC ♂
- C50.629** Malignant neoplasm of axillary tail of unspecified male breast HCC ♂
- ✓ 5th **C50.8** Malignant neoplasm of **overlapping sites** of breast
- ✓ 6th **C50.81** Malignant neoplasm of overlapping sites of breast, **female**
- C50.811** Malignant neoplasm of overlapping sites of **right** female breast HCC ♀
- C50.812** Malignant neoplasm of overlapping sites of **left** female breast HCC ♀
- C50.819** Malignant neoplasm of overlapping sites of unspecified female breast HCC ♀
- ✓ 6th **C50.82** Malignant neoplasm of overlapping sites of breast, **male**
- C50.821** Malignant neoplasm of overlapping sites of **right** male breast HCC ♂
- C50.822** Malignant neoplasm of overlapping sites of **left** male breast HCC ♂
- C50.829** Malignant neoplasm of overlapping sites of unspecified male breast HCC ♂
- ✓ 5th **C50.9** Malignant neoplasm of breast of unspecified site
- ✓ 6th **C50.91** Malignant neoplasm of breast of unspecified site, **female**
- C50.911** Malignant neoplasm of unspecified site of **right** female breast HCC ♀
- C50.912** Malignant neoplasm of unspecified site of **left** female breast HCC ♀
- C50.919** Malignant neoplasm of unspecified site of unspecified female breast HCC ♀
- ✓ 6th **C50.92** Malignant neoplasm of breast of unspecified site, **male**
- C50.921** Malignant neoplasm of unspecified site of **right** male breast HCC ♂
- C50.922** Malignant neoplasm of unspecified site of **left** male breast HCC ♂
- C50.929** Malignant neoplasm of unspecified site of unspecified male breast HCC ♂

Malignant neoplasms of female genital organs (C51–C58)

(INCLUDES) malignant neoplasm of skin of female genital organs

✓ 4th **C51** Malignant neoplasm of **vulva**

(EXCLUDES 1) carcinoma in situ of vulva (D07.1)

- C51.0** Malignant neoplasm of **labium majus** HCC ♀
Malignant neoplasm of Bartholin's [greater vestibular] gland
- C51.1** Malignant neoplasm of **labium minus** HCC ♀
- C51.2** Malignant neoplasm of **clitoris** HCC ♀
- C51.8** Malignant neoplasm of **overlapping sites** of vulva HCC ♀
- C51.9** Malignant neoplasm of **vulva, unspecified** HCC ♀
Malignant neoplasm of external female genitalia NOS
Malignant neoplasm of pudendum

C52 Malignant neoplasm of **vagina**

(EXCLUDES 1) carcinoma in situ of vagina (D07.2)

✓ 4th **C53** Malignant neoplasm of **cervix uteri**

(EXCLUDES 1) carcinoma in situ of cervix uteri (D06.-)

AHA: 2017, 4Q, 103

- C53.0** Malignant neoplasm of **endocervix** HCC ♀
- C53.1** Malignant neoplasm of **exocervix** HCC ♀
- C53.8** Malignant neoplasm of **overlapping sites** of cervix uteri HCC ♀
- C53.9** Malignant neoplasm of cervix uteri, unspecified HCC ♀
- ✓ 4th **C54** Malignant neoplasm of **corpus uteri**
- C54.0** Malignant neoplasm of **isthmus uteri** HCC ♀
Malignant neoplasm of lower uterine segment
- C54.1** Malignant neoplasm of **endometrium** HCC ♀
- C54.2** Malignant neoplasm of **myometrium** HCC ♀
- C54.3** Malignant neoplasm of **fundus uteri** HCC ♀
- C54.8** Malignant neoplasm of **overlapping sites** of corpus uteri HCC ♀
- C54.9** Malignant neoplasm of corpus uteri, unspecified HCC ♀
- C55** Malignant neoplasm of uterus, part unspecified HCC ♀

✓ 4th **C56** Malignant neoplasm of **ovary**

Use additional code to identify any functional activity

- C56.1** Malignant neoplasm of **right ovary** CC HCC ♀
- C56.2** Malignant neoplasm of **left ovary** CC HCC ♀
- C56.9** Malignant neoplasm of unspecified ovary CC HCC ♀

✓ 4th **C57** Malignant neoplasm of **other and unspecified female genital organs**

- ✓ 5th **C57.0** Malignant neoplasm of **fallopian tube**
Malignant neoplasm of oviduct
Malignant neoplasm of uterine tube
- C57.00** Malignant neoplasm of unspecified fallopian tube HCC ♀
- C57.01** Malignant neoplasm of **right** fallopian tube HCC ♀
- C57.02** Malignant neoplasm of **left** fallopian tube HCC ♀
- ✓ 5th **C57.1** Malignant neoplasm of **broad ligament**
- C57.10** Malignant neoplasm of unspecified broad ligament HCC ♀
- C57.11** Malignant neoplasm of **right** broad ligament HCC ♀
- C57.12** Malignant neoplasm of **left** broad ligament HCC ♀
- ✓ 5th **C57.2** Malignant neoplasm of **round ligament**
- C57.20** Malignant neoplasm of unspecified round ligament HCC ♀
- C57.21** Malignant neoplasm of **right** round ligament HCC ♀
- C57.22** Malignant neoplasm of **left** round ligament HCC ♀
- C57.3** Malignant neoplasm of **parametrium** HCC ♀
Malignant neoplasm of uterine ligament NOS
- C57.4** Malignant neoplasm of **uterine adnexa, unspecified** HCC ♀
- C57.7** Malignant neoplasm of other specified female genital organs HCC ♀
Malignant neoplasm of wolffian body or duct
- C57.8** Malignant neoplasm of **overlapping sites** of female genital organs HCC ♀
Primary malignant neoplasm of two or more contiguous sites of the female genital organs whose point of origin cannot be determined
Primary tubo-ovarian malignant neoplasm whose point of origin cannot be determined
Primary utero-ovarian malignant neoplasm whose point of origin cannot be determined
- C57.9** Malignant neoplasm of female genital organ, **unspecified** HCC ♀
Malignant neoplasm of female genitourinary tract NOS

C58 Malignant neoplasm of **placenta**

- (INCLUDES)** choriocarcinoma NOS
chorionepithelioma NOS
(EXCLUDES 1) chorioadenoma (destruens) (D39.2)
hydatidiform mole NOS (O01.9)
invasive hydatidiform mole (D39.2)
male choriocarcinoma NOS (C62.9-)
malignant hydatidiform mole (D39.2)

Malignant neoplasms of male genital organs (C60–C63)**INCLUDES** malignant neoplasm of skin of male genital organs**✓4th C60 Malignant neoplasm of penis**

- C60.0** Malignant neoplasm of **prepuce** HCC ♂
Malignant neoplasm of foreskin
- C60.1** Malignant neoplasm of **glans penis** HCC ♂
- C60.2** Malignant neoplasm of **body of penis** HCC ♂
Malignant neoplasm of corpus cavernosum
- C60.8** Malignant neoplasm of **overlapping sites of penis** HCC ♂
- C60.9** Malignant neoplasm of **penis, unspecified** HCC ♂
Malignant neoplasm of skin of penis NOS

C61 Malignant neoplasm of prostate HCC ♂

Use additional code to identify:

hormone sensitivity status (Z19.1–Z19.2)

rising PSA following treatment for malignant neoplasm of prostate (R97.21)

EXCLUDES 1 malignant neoplasm of seminal vesicle (C63.7)

AHA: 2017,1Q,17

✓4th C62 Malignant neoplasm of testis

Use additional code to identify any functional activity

✓5th C62.0 Malignant neoplasm of undescended testis

Malignant neoplasm of ectopic testis

Malignant neoplasm of retained testis

C62.00 Malignant neoplasm of unspecified undescended testis HCC ♂**C62.01** Malignant neoplasm of undescended **right** testis HCC ♂**C62.02** Malignant neoplasm of undescended **left** testis HCC ♂**✓5th C62.1 Malignant neoplasm of descended testis**

Malignant neoplasm of scrotal testis

C62.10 Malignant neoplasm of unspecified descended testis HCC ♂**C62.11** Malignant neoplasm of descended **right** testis HCC ♂**C62.12** Malignant neoplasm of descended **left** testis HCC ♂**✓5th C62.9 Malignant neoplasm of testis, unspecified whether descended or undescended****C62.90** Malignant neoplasm of unspecified testis, unspecified whether descended or undescended HCC ♂
Malignant neoplasm of testis NOS**C62.91** Malignant neoplasm of **right** testis, unspecified whether descended or undescended HCC ♂**C62.92** Malignant neoplasm of **left** testis, unspecified whether descended or undescended HCC ♂**✓4th C63 Malignant neoplasm of other and unspecified male genital organs****✓5th C63.0 Malignant neoplasm of epididymis****C63.00** Malignant neoplasm of unspecified epididymis HCC ♂**C63.01** Malignant neoplasm of **right** epididymis HCC ♂**C63.02** Malignant neoplasm of **left** epididymis HCC ♂**✓5th C63.1 Malignant neoplasm of spermatic cord****C63.10** Malignant neoplasm of unspecified spermatic cord HCC ♂**C63.11** Malignant neoplasm of **right** spermatic cord HCC ♂**C63.12** Malignant neoplasm of **left** spermatic cord HCC ♂**C63.2 Malignant neoplasm of scrotum** HCC ♂

Malignant neoplasm of skin of scrotum

C63.7 Malignant neoplasm of other specified male genital organs HCC ♂

Malignant neoplasm of seminal vesicle

Malignant neoplasm of tunica vaginalis

C63.8 Malignant neoplasm of overlapping sites of male genital organs HCC ♂

Primary malignant neoplasm of two or more contiguous sites of male genital organs whose point of origin cannot be determined

C63.9 Malignant neoplasm of male genital organ, unspecified HCC ♂

Malignant neoplasm of male genitourinary tract NOS

Malignant neoplasms of urinary tract (C64–C68)**✓4th C64 Malignant neoplasm of kidney, except renal pelvis****EXCLUDES 1** malignant carcinoid tumor of the kidney (C7A.093)

malignant neoplasm of renal calyces (C65.-)

malignant neoplasm of renal pelvis (C65.-)

C64.1 Malignant neoplasm of right kidney, except renal pelvis CC HCC**C64.2 Malignant neoplasm of left kidney, except renal pelvis** CC HCC**C64.9 Malignant neoplasm of unspecified kidney, except renal pelvis** CC HCC**✓4th C65 Malignant neoplasm of renal pelvis****INCLUDES** malignant neoplasm of pelviureteric junction

malignant neoplasm of renal calyces

C65.1 Malignant neoplasm of right renal pelvis CC HCC**C65.2 Malignant neoplasm of left renal pelvis** CC HCC**C65.9 Malignant neoplasm of unspecified renal pelvis** CC HCC**✓4th C66 Malignant neoplasm of ureter****EXCLUDES 1** malignant neoplasm of ureteric orifice of bladder (C67.6)**C66.1 Malignant neoplasm of right ureter** CC HCC**C66.2 Malignant neoplasm of left ureter** CC HCC**C66.9 Malignant neoplasm of unspecified ureter** CC HCC**✓4th C67 Malignant neoplasm of bladder****C67.0 Malignant neoplasm of trigone of bladder** HCC**C67.1 Malignant neoplasm of dome of bladder** HCC**C67.2 Malignant neoplasm of lateral wall of bladder** HCC**C67.3 Malignant neoplasm of anterior wall of bladder** HCC**C67.4 Malignant neoplasm of posterior wall of bladder** HCC**C67.5 Malignant neoplasm of bladder neck** HCC

Malignant neoplasm of internal urethral orifice

C67.6 Malignant neoplasm of ureteric orifice HCC**C67.7 Malignant neoplasm of urachus** HCC**C67.8 Malignant neoplasm of overlapping sites of bladder** HCC**C67.9 Malignant neoplasm of bladder, unspecified** HCC

AHA: 2016,1Q,19

✓4th C68 Malignant neoplasm of other and unspecified urinary organs**EXCLUDES 1** malignant neoplasm of female genitourinary tract NOS (C57.9)

malignant neoplasm of male genitourinary tract NOS (C63.9)

C68.0 Malignant neoplasm of urethra CC HCC**EXCLUDES 1** malignant neoplasm of urethral orifice of bladder (C67.5)**C68.1 Malignant neoplasm of paraurethral glands** CC HCC**C68.8 Malignant neoplasm of overlapping sites of urinary organs** CC HCC

Primary malignant neoplasm of two or more contiguous sites of urinary organs whose point of origin cannot be determined

C68.9 Malignant neoplasm of urinary organ, unspecified CC HCC
Malignant neoplasm of urinary system NOS**Malignant neoplasms of eye, brain and other parts of central nervous system (C69–C72)****✓4th C69 Malignant neoplasm of eye and adnexa****EXCLUDES 1** malignant neoplasm of connective tissue of eyelid (C49.0)

malignant neoplasm of eyelid (skin) (C43.1–, C44.1–)

malignant neoplasm of optic nerve (C72.3–)

✓5th C69.0 Malignant neoplasm of conjunctiva**C69.00 Malignant neoplasm of unspecified conjunctiva** HCC**C69.01 Malignant neoplasm of right conjunctiva** HCC**C69.02 Malignant neoplasm of left conjunctiva** HCC**✓5th C69.1 Malignant neoplasm of cornea****C69.10 Malignant neoplasm of unspecified cornea** HCC**C69.11 Malignant neoplasm of right cornea** HCC**C69.12 Malignant neoplasm of left cornea** HCC

✓ 5^A C69.2 Malignant neoplasm of retina

EXCLUDES 1 dark area on retina (D49.81)
neoplasm of unspecified behavior of retina and choroid (D49.81)
retinal freckle (D49.81)

C69.20 Malignant neoplasm of unspecified retina MCC**C69.21 Malignant neoplasm of right retina** MCC**C69.22 Malignant neoplasm of left retina** MCC**✓ 5^A C69.3 Malignant neoplasm of choroid****C69.30 Malignant neoplasm of unspecified choroid** MCC**C69.31 Malignant neoplasm of right choroid** MCC**C69.32 Malignant neoplasm of left choroid** MCC**✓ 5^A C69.4 Malignant neoplasm of ciliary body****C69.40 Malignant neoplasm of unspecified ciliary body** MCC**C69.41 Malignant neoplasm of right ciliary body** MCC**C69.42 Malignant neoplasm of left ciliary body** MCC**✓ 5^A C69.5 Malignant neoplasm of lacrimal gland and duct**

Malignant neoplasm of lacrimal sac

Malignant neoplasm of nasolacrimal duct

C69.50 Malignant neoplasm of unspecified lacrimal gland and duct MCC**C69.51 Malignant neoplasm of right lacrimal gland and duct** MCC**C69.52 Malignant neoplasm of left lacrimal gland and duct** MCC**✓ 5^A C69.6 Malignant neoplasm of orbit**

Malignant neoplasm of connective tissue of orbit

Malignant neoplasm of extraocular muscle

Malignant neoplasm of peripheral nerves of orbit

Malignant neoplasm of retrobulbar tissue

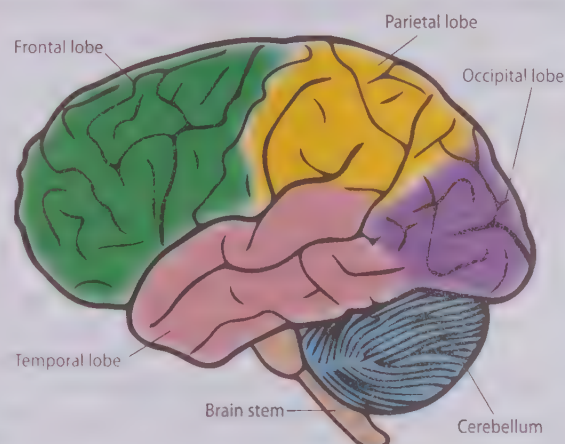
Malignant neoplasm of retro-ocular tissue

EXCLUDES 1 malignant neoplasm of orbital bone (C41.0)**C69.60 Malignant neoplasm of unspecified orbit** MCC**C69.61 Malignant neoplasm of right orbit** MCC**C69.62 Malignant neoplasm of left orbit** MCC**✓ 5^A C69.8 Malignant neoplasm of overlapping sites of eye and adnexa****C69.80 Malignant neoplasm of overlapping sites of unspecified eye and adnexa** MCC**C69.81 Malignant neoplasm of overlapping sites of right eye and adnexa** MCC**C69.82 Malignant neoplasm of overlapping sites of left eye and adnexa** MCC**✓ 5^A C69.9 Malignant neoplasm of unspecified site of eye**

Malignant neoplasm of eyeball

C69.90 Malignant neoplasm of unspecified site of unspecified eye MCC**C69.91 Malignant neoplasm of unspecified site of right eye** MCC**C69.92 Malignant neoplasm of unspecified site of left eye** MCC**✓ 4^A C70 Malignant neoplasm of meninges****C70.0 Malignant neoplasm of cerebral meninges** CC MCC**C70.1 Malignant neoplasm of spinal meninges** CC MCC**C70.9 Malignant neoplasm of meninges, unspecified** CC MCC**✓ 4^A C71 Malignant neoplasm of brain**

EXCLUDES 1 malignant neoplasm of cranial nerves (C72.2-C72.5)
retrobulbar malignant neoplasm (C69.6-)

Lobes of the Brain**C71.0 Malignant neoplasm of cerebrum, except lobes and ventricles** CC MCC

Malignant neoplasm of supratentorial NOS

C71.1 Malignant neoplasm of frontal lobe CC MCC**C71.2 Malignant neoplasm of temporal lobe** CC MCC**C71.3 Malignant neoplasm of parietal lobe** CC MCC**C71.4 Malignant neoplasm of occipital lobe** CC MCC**C71.5 Malignant neoplasm of cerebral ventricle** CC MCC**EXCLUDES 1** malignant neoplasm of fourth cerebral ventricle (C71.7)**C71.6 Malignant neoplasm of cerebellum** CC MCC**C71.7 Malignant neoplasm of brain stem** CC MCCMalignant neoplasm of fourth cerebral ventricle
Infratentorial malignant neoplasm NOS**C71.8 Malignant neoplasm of overlapping sites of brain** CC MCC**C71.9 Malignant neoplasm of brain, unspecified** CC MCC

AHA: 2014,3Q,3

✓ 4^A C72 Malignant neoplasm of spinal cord, cranial nerves and other parts of central nervous system

EXCLUDES 1 malignant neoplasm of meninges (C70.-)
malignant neoplasm of peripheral nerves and autonomic nervous system (C47.-)

C72.0 Malignant neoplasm of spinal cord CC MCC**C72.1 Malignant neoplasm of cauda equina** CC MCC**✓ 5^A C72.2 Malignant neoplasm of olfactory nerve**

Malignant neoplasm of olfactory bulb

C72.20 Malignant neoplasm of unspecified olfactory nerve CC MCC**C72.21 Malignant neoplasm of right olfactory nerve** CC MCC**C72.22 Malignant neoplasm of left olfactory nerve** CC MCC**✓ 5^A C72.3 Malignant neoplasm of optic nerve****C72.30 Malignant neoplasm of unspecified optic nerve** CC MCC**C72.31 Malignant neoplasm of right optic nerve** CC MCC**C72.32 Malignant neoplasm of left optic nerve** CC MCC**✓ 5^A C72.4 Malignant neoplasm of acoustic nerve****C72.40 Malignant neoplasm of unspecified acoustic nerve** CC MCC**C72.41 Malignant neoplasm of right acoustic nerve** CC MCC**C72.42 Malignant neoplasm of left acoustic nerve** CC MCC**✓ 5^A C72.5 Malignant neoplasm of other and unspecified cranial nerves****C72.50 Malignant neoplasm of unspecified cranial nerve** CC MCC

Malignant neoplasm of cranial nerve NOS

C72.59 Malignant neoplasm of other cranial nerves CC MCC

C72.9 Malignant neoplasm of central nervous system, unspecified CC HCC

Malignant neoplasm of unspecified site of central nervous system

Malignant neoplasm of nervous system NOS

Malignant neoplasms of thyroid and other endocrine glands (C73–C75)**C73 Malignant neoplasm of thyroid gland** HCC

Use additional code to identify any functional activity

✓4th C74 Malignant neoplasm of adrenal gland**TIP:** If an adrenal gland tumor is described as functioning (producing too much of a hormone), additional codes should be assigned to report the functional activity.**✓5th C74.0 Malignant neoplasm of cortex of adrenal gland****C74.00 Malignant neoplasm of cortex of unspecified adrenal gland** CC HCC**C74.01 Malignant neoplasm of cortex of right adrenal gland** CC HCC**C74.02 Malignant neoplasm of cortex of left adrenal gland** CC HCC**✓5th C74.1 Malignant neoplasm of medulla of adrenal gland****C74.10 Malignant neoplasm of medulla of unspecified adrenal gland** CC HCC**C74.11 Malignant neoplasm of medulla of right adrenal gland** CC HCC**C74.12 Malignant neoplasm of medulla of left adrenal gland** CC HCC**✓5th C74.9 Malignant neoplasm of unspecified part of adrenal gland****C74.90 Malignant neoplasm of unspecified part of unspecified adrenal gland** CC HCC**C74.91 Malignant neoplasm of unspecified part of right adrenal gland** CC HCC**C74.92 Malignant neoplasm of unspecified part of left adrenal gland** CC HCC**✓4th C75 Malignant neoplasm of other endocrine glands and related structures****EXCLUDES 1** malignant carcinoid tumors (C7A.0–)

malignant neoplasm of adrenal gland (C74.–)

malignant neoplasm of endocrine pancreas (C25.4)

malignant neoplasm of islets of Langerhans (C25.4)

malignant neoplasm of ovary (C56.–)

malignant neoplasm of testis (C62.–)

malignant neoplasm of thymus (C37)

malignant neoplasm of thyroid gland (C73)

malignant neuroendocrine tumors (C7A.–)

C75.0 Malignant neoplasm of parathyroid gland CC HCC**C75.1 Malignant neoplasm of pituitary gland** CC HCC**C75.2 Malignant neoplasm of craniopharyngeal duct** CC HCC**C75.3 Malignant neoplasm of pineal gland** CC HCC**C75.4 Malignant neoplasm of carotid body** CC HCC**C75.5 Malignant neoplasm of aortic body and other paraganglia** CC HCC**C75.8 Malignant neoplasm with pluriglandular involvement, unspecified** CC HCC**C75.9 Malignant neoplasm of endocrine gland, unspecified** CC HCC**Malignant neuroendocrine tumors (C7A)****✓4th C7A Malignant neuroendocrine tumors**

Code also any associated multiple endocrine neoplasia [MEN] syndromes (E31.2–)

Use additional code to identify any associated endocrine syndrome, such as:

carcinoid syndrome (E34.0)

EXCLUDES 2 malignant pancreatic islet cell tumors (C25.4)

Merkel cell carcinoma (C4A.–)

AHA: 2019,3Q,7

DEF: Tumors comprised of cells that are capable of producing hormonal syndromes in which the normal hormonal balance required to support body system functions is adversely affected.**✓5th C7A.0 Malignant carcinoid tumors**

AHA: 2019,3Q,7

DEF: Specific type of slow-growing benign or malignant neuroendocrine tumors. Carcinoid tumors occur most commonly in the hormone producing cells of the gastrointestinal tracts and can also occur in the pancreas, testes, ovaries, or lungs.**C7A.00 Malignant carcinoid tumor of unspecified site** CC HCC**✓6th C7A.01 Malignant carcinoid tumors of the small intestine****C7A.010 Malignant carcinoid tumor of the duodenum** CC HCC**C7A.011 Malignant carcinoid tumor of the jejunum** CC HCC**C7A.012 Malignant carcinoid tumor of the ileum** CC HCC**C7A.019 Malignant carcinoid tumor of the small intestine, unspecified portion** CC HCC**✓6th C7A.02 Malignant carcinoid tumors of the appendix, large intestine, and rectum****C7A.020 Malignant carcinoid tumor of the appendix** CC HCC**C7A.021 Malignant carcinoid tumor of the cecum** CC HCC**C7A.022 Malignant carcinoid tumor of the ascending colon** CC HCC**C7A.023 Malignant carcinoid tumor of the transverse colon** CC HCC**C7A.024 Malignant carcinoid tumor of the descending colon** CC HCC**C7A.025 Malignant carcinoid tumor of the sigmoid colon** CC HCC**C7A.026 Malignant carcinoid tumor of the rectum** CC HCC**C7A.029 Malignant carcinoid tumor of the large intestine, unspecified portion** CC HCC

Malignant carcinoid tumor of the colon NOS

✓6th C7A.09 Malignant carcinoid tumors of other sites**C7A.090 Malignant carcinoid tumor of the bronchus and lung** CC HCC

AHA: 2019,1Q,16

TIP: When associated malignant pericardial effusion is documented, assign code I31.3. If the sole reason for admission is to treat the effusion with no treatment of the lung malignancy rendered, code I31.3 may be sequenced first.**C7A.091 Malignant carcinoid tumor of the thymus** CC HCC**C7A.092 Malignant carcinoid tumor of the stomach** CC HCC**C7A.093 Malignant carcinoid tumor of the kidney** CC HCC**C7A.094 Malignant carcinoid tumor of the foregut, unspecified** CC HCC**C7A.095 Malignant carcinoid tumor of the midgut, unspecified** CC HCC**C7A.096 Malignant carcinoid tumor of the hindgut, unspecified** CC HCC**C7A.098 Malignant carcinoid tumors of other sites** CC HCC

- C7A.1 Malignant poorly differentiated neuroendocrine tumors** CC MCC
Malignant poorly differentiated neuroendocrine tumor NOS
Malignant poorly differentiated neuroendocrine carcinoma, any site
High grade neuroendocrine carcinoma, any site
- C7A.8 Other malignant neuroendocrine tumors** CC MCC
AHA: 2019,3Q,7

Secondary neuroendocrine tumors (C7B)**✓4N C7B Secondary neuroendocrine tumors**

Use additional code to identify any functional activity

✓5N C7B.0 Secondary carcinoid tumors

AHA: 2019,3Q,7

- C7B.00 Secondary carcinoid tumors, unspecified site** MCC
- C7B.01 Secondary carcinoid tumors of distant lymph nodes** CC MCC
- C7B.02 Secondary carcinoid tumors of liver** CC MCC
- C7B.03 Secondary carcinoid tumors of bone** CC MCC
- C7B.04 Secondary carcinoid tumors of peritoneum** CC MCC
Mesentery metastasis of carcinoid tumor
- C7B.09 Secondary carcinoid tumors of other sites** CC MCC
- C7B.1 Secondary Merkel cell carcinoma** MCC
Merkel cell carcinoma nodal presentation
Merkel cell carcinoma visceral metastatic presentation
- C7B.8 Other secondary neuroendocrine tumors** CC MCC
AHA: 2019,3Q,7

Malignant neoplasms of ill-defined, other secondary and unspecified sites (C76-C80)**✓4N C76 Malignant neoplasm of other and ill-defined sites**

EXCLUDES 1 malignant neoplasm of female genitourinary tract NOS (C57.9)
malignant neoplasm of male genitourinary tract NOS (C63.9)
malignant neoplasm of lymphoid, hematopoietic and related tissue (C81-C96)
malignant neoplasm of skin (C44.-)
malignant neoplasm of unspecified site NOS (C80.1)

- C76.0 Malignant neoplasm of head, face and neck** MCC
Malignant neoplasm of cheek NOS
Malignant neoplasm of nose NOS
- C76.1 Malignant neoplasm of thorax** MCC
Intrathoracic malignant neoplasm NOS
Malignant neoplasm of axilla NOS
Thoracic malignant neoplasm NOS
- C76.2 Malignant neoplasm of abdomen** MCC
- C76.3 Malignant neoplasm of pelvis** MCC
Malignant neoplasm of groin NOS
Malignant neoplasm of sites overlapping systems within the pelvis
Rectovaginal (septum) malignant neoplasm
Rectovesical (septum) malignant neoplasm
- ✓5N C76.4 Malignant neoplasm of upper limb**
- C76.40 Malignant neoplasm of unspecified upper limb** MCC
- C76.41 Malignant neoplasm of right upper limb** MCC
- C76.42 Malignant neoplasm of left upper limb** MCC
- ✓5N C76.5 Malignant neoplasm of lower limb**
- C76.50 Malignant neoplasm of unspecified lower limb** MCC
- C76.51 Malignant neoplasm of right lower limb** MCC
- C76.52 Malignant neoplasm of left lower limb** MCC
- C76.8 Malignant neoplasm of other specified ill-defined sites** MCC
Malignant neoplasm of overlapping ill-defined sites

✓4N C77 Secondary and unspecified malignant neoplasm of lymph nodes

EXCLUDES 1 malignant neoplasm of lymph nodes, specified as primary (C81-C86, C88, C96.-)
mesentery metastasis of carcinoid tumor (C7B.04)
secondary carcinoid tumors of distant lymph nodes (C7B.01)

- C77.0 Secondary and unspecified malignant neoplasm of lymph nodes of head, face and neck** CC MCC
Secondary and unspecified malignant neoplasm of supraclavicular lymph nodes
- C77.1 Secondary and unspecified malignant neoplasm of intrathoracic lymph nodes** CC MCC
- C77.2 Secondary and unspecified malignant neoplasm of intra-abdominal lymph nodes** CC MCC
- C77.3 Secondary and unspecified malignant neoplasm of axilla and upper limb lymph nodes** CC MCC
Secondary and unspecified malignant neoplasm of pectoral lymph nodes
- C77.4 Secondary and unspecified malignant neoplasm of inguinal and lower limb lymph nodes** CC MCC
- C77.5 Secondary and unspecified malignant neoplasm of intrapelvic lymph nodes** CC MCC
- C77.8 Secondary and unspecified malignant neoplasm of lymph nodes of multiple regions** CC MCC
- C77.9 Secondary and unspecified malignant neoplasm of lymph node, unspecified** CC MCC

✓4N C78 Secondary malignant neoplasm of respiratory and digestive organs

EXCLUDES 1 secondary carcinoid tumors of liver (C7B.02)
secondary carcinoid tumors of peritoneum (C7B.04)
lymph node metastases (C77.0)

- ✓5N C78.0 Secondary malignant neoplasm of lung** AHA: 2019,1Q,16
- C78.00 Secondary malignant neoplasm of unspecified lung** CC MCC
- C78.01 Secondary malignant neoplasm of right lung** CC MCC
- C78.02 Secondary malignant neoplasm of left lung** CC MCC
- C78.1 Secondary malignant neoplasm of mediastinum** CC MCC
- C78.2 Secondary malignant neoplasm of pleura** CC MCC
- ✓5N C78.3 Secondary malignant neoplasm of other and unspecified respiratory organs**
- C78.30 Secondary malignant neoplasm of unspecified respiratory organ** CC MCC
- C78.39 Secondary malignant neoplasm of other respiratory organs** CC MCC
- C78.4 Secondary malignant neoplasm of small intestine** CC MCC
- C78.5 Secondary malignant neoplasm of large intestine and rectum** CC MCC
- C78.6 Secondary malignant neoplasm of retroperitoneum and peritoneum** CC MCC
AHA: 2017,2Q,12
- C78.7 Secondary malignant neoplasm of liver and intrahepatic bile duct** CC MCC
- ✓5N C78.8 Secondary malignant neoplasm of other and unspecified digestive organs**
- C78.80 Secondary malignant neoplasm of unspecified digestive organ** CC MCC
- C78.89 Secondary malignant neoplasm of other digestive organs** CC MCC
Code also exocrine pancreatic insufficiency (K86.81)

✓4N C79 Secondary malignant neoplasm of other and unspecified sites

EXCLUDES 1 secondary carcinoid tumors (C7B.-)
secondary neuroendocrine tumors (C7B.-)

- ✓5N C79.0 Secondary malignant neoplasm of kidney and renal pelvis**
- C79.00 Secondary malignant neoplasm of unspecified kidney and renal pelvis** CC MCC
- C79.01 Secondary malignant neoplasm of right kidney and renal pelvis** CC MCC
- C79.02 Secondary malignant neoplasm of left kidney and renal pelvis** CC MCC
- ✓5N C79.1 Secondary malignant neoplasm of bladder and other and unspecified urinary organs**
- C79.10 Secondary malignant neoplasm of unspecified urinary organs** CC MCC

C79.11 Secondary malignant neoplasm of bladder CC MCC

EXCLUDES 2 lymph node metastases (C77.0)

C79.19 Secondary malignant neoplasm of other urinary organs CC MCC

C79.2 Secondary malignant neoplasm of skin CC MCC

EXCLUDES 1 secondary Merkel cell carcinoma (C78.1)

✓ 5th **C79.3 Secondary malignant neoplasm of brain and cerebral meninges**

C79.31 Secondary malignant neoplasm of brain CC MCC

C79.32 Secondary malignant neoplasm of cerebral meninges CC MCC

AHA: 2020.1Q,13

✓ 5th **C79.4 Secondary malignant neoplasm of other and unspecified parts of nervous system**

C79.40 Secondary malignant neoplasm of unspecified part of nervous system CC MCC

C79.49 Secondary malignant neoplasm of other parts of nervous system CC MCC

✓ 5th **C79.5 Secondary malignant neoplasm of bone and bone marrow**

EXCLUDES 1 secondary carcinoid tumors of bone (C78.03)

C79.51 Secondary malignant neoplasm of bone CC MCC

TIP: Do not assign in addition to a code from subcategory C90.0 when multiple myeloma is described as metastatic to the bone; bone involvement is integral to multiple myeloma.

C79.52 Secondary malignant neoplasm of bone marrow CC MCC

✓ 5th **C79.6 Secondary malignant neoplasm of ovary**

C79.60 Secondary malignant neoplasm of unspecified ovary CC MCC ♀

C79.61 Secondary malignant neoplasm of right ovary CC MCC ♀

C79.62 Secondary malignant neoplasm of left ovary CC MCC ♀

✓ 5th **C79.7 Secondary malignant neoplasm of adrenal gland**

C79.70 Secondary malignant neoplasm of unspecified adrenal gland CC MCC

C79.71 Secondary malignant neoplasm of right adrenal gland CC MCC

C79.72 Secondary malignant neoplasm of left adrenal gland CC MCC

✓ 5th **C79.8 Secondary malignant neoplasm of other specified sites**

C79.81 Secondary malignant neoplasm of breast CC MCC

C79.82 Secondary malignant neoplasm of genital organs CC MCC

C79.89 Secondary malignant neoplasm of other specified sites CC MCC

AHA: 2017.2Q,11

C79.9 Secondary malignant neoplasm of unspecified site CC MCC

Metastatic cancer NOS

Metastatic disease NOS

EXCLUDES 1 carcinomatosis NOS (C80.0)

generalized cancer NOS (C80.0)

malignant (primary) neoplasm of unspecified site (C80.1)

✓ 4th **C80 Malignant neoplasm without specification of site**

EXCLUDES 1 malignant carcinoid tumor of unspecified site (C7A.00)

malignant neoplasm of specified multiple sites — code to each site

C80.0 Disseminated malignant neoplasm, unspecified CC MCC

Carcinomatosis NOS

Generalized cancer, unspecified site (primary) (secondary)

Generalized malignancy, unspecified site (primary) (secondary)

C80.1 Malignant (primary) neoplasm, unspecified MCC

Cancer NOS

Cancer unspecified site (primary)

Carcinoma unspecified site (primary)

Malignancy unspecified site (primary)

EXCLUDES 1 secondary malignant neoplasm of unspecified site (C79.9)

C80.2 Malignant neoplasm associated with transplanted organ CC MCC

Code first complication of transplanted organ (T86.-)

Use additional code to identify the specific malignancy

Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81–C96)

EXCLUDES 1 Kaposi's sarcoma of lymph nodes (C46.3)
secondary and unspecified neoplasm of lymph nodes (C77.-)
secondary neoplasm of bone marrow (C79.52)
secondary neoplasm of spleen (C78.89)

✓ 4th **C81 Hodgkin lymphoma**

EXCLUDES 1 personal history of Hodgkin lymphoma (Z85.71)

DEF: Malignant disorder of lymphoid cells characterized by the presence of progressively swollen lymph nodes and spleen that may also involve the liver. A diagnosis of Hodgkin's lymphoma can be confirmed by the presence of Reed-Sternberg cells. **Synonym(s):** Hodgkin disease.

✓ 5th **C81.0 Nodular lymphocyte predominant Hodgkin lymphoma**

C81.00 Nodular lymphocyte predominant Hodgkin lymphoma, unspecified site CC MCC

C81.01 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of head, face, and neck CC MCC

C81.02 Nodular lymphocyte predominant Hodgkin lymphoma, intrathoracic lymph nodes CC MCC

C81.03 Nodular lymphocyte predominant Hodgkin lymphoma, intra-abdominal lymph nodes CC MCC

C81.04 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of axilla and upper limb CC MCC

C81.05 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of inguinal region and lower limb CC MCC

C81.06 Nodular lymphocyte predominant Hodgkin lymphoma, intrapelvic lymph nodes CC MCC

C81.07 Nodular lymphocyte predominant Hodgkin lymphoma, spleen CC MCC

C81.08 Nodular lymphocyte predominant Hodgkin lymphoma, lymph nodes of multiple sites CC MCC

C81.09 Nodular lymphocyte predominant Hodgkin lymphoma, extranodal and solid organ sites CC MCC

✓ 5th **C81.1 Nodular sclerosis Hodgkin lymphoma**

Nodular sclerosis classical Hodgkin lymphoma

C81.10 Nodular sclerosis Hodgkin lymphoma, unspecified site CC MCC

C81.11 Nodular sclerosis Hodgkin lymphoma, lymph nodes of head, face, and neck CC MCC

C81.12 Nodular sclerosis Hodgkin lymphoma, intrathoracic lymph nodes CC MCC

C81.13 Nodular sclerosis Hodgkin lymphoma, intra-abdominal lymph nodes CC MCC

C81.14 Nodular sclerosis Hodgkin lymphoma, lymph nodes of axilla and upper limb CC MCC

C81.15 Nodular sclerosis Hodgkin lymphoma, lymph nodes of inguinal region and lower limb CC MCC

C81.16 Nodular sclerosis Hodgkin lymphoma, intrapelvic lymph nodes CC MCC

C81.17 Nodular sclerosis Hodgkin lymphoma, spleen CC MCC

C81.18 Nodular sclerosis Hodgkin lymphoma, lymph nodes of multiple sites CC MCC

C81.19 Nodular sclerosis Hodgkin lymphoma, extranodal and solid organ sites CC MCC

✓ 5th **C81.2 Mixed cellularity Hodgkin lymphoma**

Mixed cellularity classical Hodgkin lymphoma

C81.20 Mixed cellularity Hodgkin lymphoma, unspecified site CC MCC

C81.21 Mixed cellularity Hodgkin lymphoma, lymph nodes of head, face, and neck CC MCC

C81.22 Mixed cellularity Hodgkin lymphoma, intrathoracic lymph nodes CC MCC

C81.23 Mixed cellularity Hodgkin lymphoma, intra-abdominal lymph nodes CC MCC

C81.24 Mixed cellularity Hodgkin lymphoma, lymph nodes of axilla and upper limb CC MCC

C81.25 Mixed cellularity Hodgkin lymphoma, lymph nodes of inguinal region and lower limb CC MCC

C81.26 Mixed cellularity Hodgkin lymphoma, intrapelvic lymph nodes CC MCC

C81.27 Mixed cellularity Hodgkin lymphoma, spleen CC MCC

C81.28 Mixed cellularity Hodgkin lymphoma, lymph nodes of multiple sites CC HCC

C81.29 Mixed cellularity Hodgkin lymphoma, extranodal and solid organ sites CC HCC

✓ 5th C81.3 Lymphocyte depleted Hodgkin lymphoma

Lymphocyte depleted classical Hodgkin lymphoma

C81.30 Lymphocyte depleted Hodgkin lymphoma, unspecified site CC HCC

C81.31 Lymphocyte depleted Hodgkin lymphoma, lymph nodes of head, face, and neck CC HCC

C81.32 Lymphocyte depleted Hodgkin lymphoma, intrathoracic lymph nodes CC HCC

C81.33 Lymphocyte depleted Hodgkin lymphoma, intra-abdominal lymph nodes CC HCC

C81.34 Lymphocyte depleted Hodgkin lymphoma, lymph nodes of axilla and upper limb CC HCC

C81.35 Lymphocyte depleted Hodgkin lymphoma, lymph nodes of inguinal region and lower limb CC HCC

C81.36 Lymphocyte depleted Hodgkin lymphoma, intrapelvic lymph nodes CC HCC

C81.37 Lymphocyte depleted Hodgkin lymphoma, spleen CC HCC

C81.38 Lymphocyte depleted Hodgkin lymphoma, lymph nodes of multiple sites CC HCC

C81.39 Lymphocyte depleted Hodgkin lymphoma, extranodal and solid organ sites CC HCC

✓ 5th C81.4 Lymphocyte-rich Hodgkin lymphoma

Lymphocyte-rich classical Hodgkin lymphoma

EXCLUDES 1 nodular lymphocyte predominant Hodgkin lymphoma (C81.0-)

C81.40 Lymphocyte-rich Hodgkin lymphoma, unspecified site CC HCC

C81.41 Lymphocyte-rich Hodgkin lymphoma, lymph nodes of head, face, and neck CC HCC

C81.42 Lymphocyte-rich Hodgkin lymphoma, intrathoracic lymph nodes CC HCC

C81.43 Lymphocyte-rich Hodgkin lymphoma, intra-abdominal lymph nodes CC HCC

C81.44 Lymphocyte-rich Hodgkin lymphoma, lymph nodes of axilla and upper limb CC HCC

C81.45 Lymphocyte-rich Hodgkin lymphoma, lymph nodes of inguinal region and lower limb CC HCC

C81.46 Lymphocyte-rich Hodgkin lymphoma, intrapelvic lymph nodes CC HCC

C81.47 Lymphocyte-rich Hodgkin lymphoma, spleen CC HCC

C81.48 Lymphocyte-rich Hodgkin lymphoma, lymph nodes of multiple sites CC HCC

C81.49 Lymphocyte-rich Hodgkin lymphoma, extranodal and solid organ sites CC HCC

✓ 5th C81.7 Other Hodgkin lymphoma

Classical Hodgkin lymphoma NOS

Other classical Hodgkin lymphoma

C81.70 Other Hodgkin lymphoma, unspecified site CC HCC

C81.71 Other Hodgkin lymphoma, lymph nodes of head, face, and neck CC HCC

C81.72 Other Hodgkin lymphoma, intrathoracic lymph nodes CC HCC

C81.73 Other Hodgkin lymphoma, intra-abdominal lymph nodes CC HCC

C81.74 Other Hodgkin lymphoma, lymph nodes of axilla and upper limb CC HCC

C81.75 Other Hodgkin lymphoma, lymph nodes of inguinal region and lower limb CC HCC

C81.76 Other Hodgkin lymphoma, intrapelvic lymph nodes CC HCC

C81.77 Other Hodgkin lymphoma, spleen CC HCC

C81.78 Other Hodgkin lymphoma, lymph nodes of multiple sites CC HCC

C81.79 Other Hodgkin lymphoma, extranodal and solid organ sites CC HCC

✓ 5th C81.9 Hodgkin lymphoma, unspecified

C81.90 Hodgkin lymphoma, unspecified, unspecified site CC HCC

C81.91 Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck CC HCC

C81.92 Hodgkin lymphoma, unspecified, intrathoracic lymph nodes CC HCC

C81.93 Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes CC HCC

C81.94 Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb CC HCC

C81.95 Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb CC HCC

C81.96 Hodgkin lymphoma, unspecified, intrapelvic lymph nodes CC HCC

C81.97 Hodgkin lymphoma, unspecified, spleen CC HCC

C81.98 Hodgkin lymphoma, unspecified, lymph nodes of multiple sites CC HCC

C81.99 Hodgkin lymphoma, unspecified, extranodal and solid organ sites CC HCC

✓ 4th C82 Follicular lymphoma

INCLUDES follicular lymphoma with or without diffuse areas

EXCLUDES 1 mature T/NK-cell lymphomas (C84.-)

personal history of non-Hodgkin lymphoma (Z85.72)

DEF: Most common subgroup of non-Hodgkin lymphomas (NHL), accounting for 20 to 30 percent of all NHLs. NHL is a B-cell lymphoma that is slow growing and characterized by the circular pattern of malignant cell growth with the cells clustered into identifiable nodules or follicles.

✓ 5th C82.0 Follicular lymphoma grade I

C82.00 Follicular lymphoma grade I, unspecified site CC HCC

C82.01 Follicular lymphoma grade I, lymph nodes of head, face, and neck CC HCC

C82.02 Follicular lymphoma grade I, intrathoracic lymph nodes CC HCC

C82.03 Follicular lymphoma grade I, intra-abdominal lymph nodes CC HCC

C82.04 Follicular lymphoma grade I, lymph nodes of axilla and upper limb CC HCC

C82.05 Follicular lymphoma grade I, lymph nodes of inguinal region and lower limb CC HCC

C82.06 Follicular lymphoma grade I, intrapelvic lymph nodes CC HCC

C82.07 Follicular lymphoma grade I, spleen CC HCC

C82.08 Follicular lymphoma grade I, lymph nodes of multiple sites CC HCC

C82.09 Follicular lymphoma grade I, extranodal and solid organ sites CC HCC

✓ 5th C82.1 Follicular lymphoma grade II

C82.10 Follicular lymphoma grade II, unspecified site CC HCC

C82.11 Follicular lymphoma grade II, lymph nodes of head, face, and neck CC HCC

C82.12 Follicular lymphoma grade II, intrathoracic lymph nodes CC HCC

C82.13 Follicular lymphoma grade II, intra-abdominal lymph nodes CC HCC

C82.14 Follicular lymphoma grade II, lymph nodes of axilla and upper limb CC HCC

C82.15 Follicular lymphoma grade II, lymph nodes of inguinal region and lower limb CC HCC

C82.16 Follicular lymphoma grade II, intrapelvic lymph nodes CC HCC

C82.17 Follicular lymphoma grade II, spleen CC HCC

C82.18 Follicular lymphoma grade II, lymph nodes of multiple sites CC HCC

C82.19 Follicular lymphoma grade II, extranodal and solid organ sites CC HCC

✓ 5th C82.2 Follicular lymphoma grade III, unspecified

C82.20 Follicular lymphoma grade III, unspecified, unspecified site CC HCC

C82.21 Follicular lymphoma grade III, unspecified, lymph nodes of head, face, and neck CC HCC

C82.22 Follicular lymphoma grade III, unspecified, intrathoracic lymph nodes CC HCC

C82.23 Follicular lymphoma grade III, unspecified, intra-abdominal lymph nodes CC HCC

C82.24 Follicular lymphoma grade III, unspecified, lymph nodes of axilla and upper limb CC HCC

C82.25 Follicular lymphoma grade III, unspecified, lymph nodes of inguinal region and lower limb CC HCC

C82.26 Follicular lymphoma grade III, unspecified, intrapelvic lymph nodes CC HCC

C82.27 Follicular lymphoma grade III, unspecified, spleen CC HCC

C82.28 Follicular lymphoma grade III, unspecified, lymph nodes of multiple sites CC MCC

C82.29 Follicular lymphoma grade III, unspecified, extranodal and solid organ sites CC MCC

✓ 5th **C82.3** Follicular lymphoma grade IIIa

C82.30 Follicular lymphoma grade IIIa, unspecified site CC MCC

C82.31 Follicular lymphoma grade IIIa, lymph nodes of head, face, and neck CC MCC

C82.32 Follicular lymphoma grade IIIa, intrathoracic lymph nodes CC MCC

C82.33 Follicular lymphoma grade IIIa, intra-abdominal lymph nodes CC MCC

C82.34 Follicular lymphoma grade IIIa, lymph nodes of axilla and upper limb CC MCC

C82.35 Follicular lymphoma grade IIIa, lymph nodes of inguinal region and lower limb CC MCC

C82.36 Follicular lymphoma grade IIIa, intrapelvic lymph nodes CC MCC

C82.37 Follicular lymphoma grade IIIa, spleen CC MCC

C82.38 Follicular lymphoma grade IIIa, lymph nodes of multiple sites CC MCC

C82.39 Follicular lymphoma grade IIIa, extranodal and solid organ sites CC MCC

✓ 5th **C82.4** Follicular lymphoma grade IIIb

C82.40 Follicular lymphoma grade IIIb, unspecified site CC MCC

C82.41 Follicular lymphoma grade IIIb, lymph nodes of head, face, and neck CC MCC

C82.42 Follicular lymphoma grade IIIb, intrathoracic lymph nodes CC MCC

C82.43 Follicular lymphoma grade IIIb, intra-abdominal lymph nodes CC MCC

C82.44 Follicular lymphoma grade IIIb, lymph nodes of axilla and upper limb CC MCC

C82.45 Follicular lymphoma grade IIIb, lymph nodes of inguinal region and lower limb CC MCC

C82.46 Follicular lymphoma grade IIIb, intrapelvic lymph nodes CC MCC

C82.47 Follicular lymphoma grade IIIb, spleen CC MCC

C82.48 Follicular lymphoma grade IIIb, lymph nodes of multiple sites CC MCC

C82.49 Follicular lymphoma grade IIIb, extranodal and solid organ sites CC MCC

✓ 5th **C82.5** Diffuse follicle center lymphoma

C82.50 Diffuse follicle center lymphoma, unspecified site HIV CC MCC

C82.51 Diffuse follicle center lymphoma, lymph nodes of head, face, and neck HIV CC MCC

C82.52 Diffuse follicle center lymphoma, intrathoracic lymph nodes HIV CC MCC

C82.53 Diffuse follicle center lymphoma, intra-abdominal lymph nodes HIV CC MCC

C82.54 Diffuse follicle center lymphoma, lymph nodes of axilla and upper limb HIV CC MCC

C82.55 Diffuse follicle center lymphoma, lymph nodes of inguinal region and lower limb HIV CC MCC

C82.56 Diffuse follicle center lymphoma, intrapelvic lymph nodes HIV CC MCC

C82.57 Diffuse follicle center lymphoma, spleen HIV CC MCC

C82.58 Diffuse follicle center lymphoma, lymph nodes of multiple sites HIV CC MCC

C82.59 Diffuse follicle center lymphoma, extranodal and solid organ sites HIV CC MCC

✓ 5th **C82.6** Cutaneous follicle center lymphoma

C82.60 Cutaneous follicle center lymphoma, unspecified site CC MCC

C82.61 Cutaneous follicle center lymphoma, lymph nodes of head, face, and neck CC MCC

C82.62 Cutaneous follicle center lymphoma, intrathoracic lymph nodes CC MCC

C82.63 Cutaneous follicle center lymphoma, intra-abdominal lymph nodes CC MCC

C82.64 Cutaneous follicle center lymphoma, lymph nodes of axilla and upper limb CC MCC

C82.65 Cutaneous follicle center lymphoma, lymph nodes of inguinal region and lower limb CC MCC

C82.66 Cutaneous follicle center lymphoma, intrapelvic lymph nodes CC MCC

C82.67 Cutaneous follicle center lymphoma, spleen CC MCC

C82.68 Cutaneous follicle center lymphoma, lymph nodes of multiple sites CC MCC

C82.69 Cutaneous follicle center lymphoma, extranodal and solid organ sites CC MCC

✓ 5th **C82.8** Other types of follicular lymphoma

C82.80 Other types of follicular lymphoma, unspecified site CC MCC

C82.81 Other types of follicular lymphoma, lymph nodes of head, face, and neck CC MCC

C82.82 Other types of follicular lymphoma, intrathoracic lymph nodes CC MCC

C82.83 Other types of follicular lymphoma, intra-abdominal lymph nodes CC MCC

C82.84 Other types of follicular lymphoma, lymph nodes of axilla and upper limb CC MCC

C82.85 Other types of follicular lymphoma, lymph nodes of inguinal region and lower limb CC MCC

C82.86 Other types of follicular lymphoma, intrapelvic lymph nodes CC MCC

C82.87 Other types of follicular lymphoma, spleen CC MCC

C82.88 Other types of follicular lymphoma, lymph nodes of multiple sites CC MCC

C82.89 Other types of follicular lymphoma, extranodal and solid organ sites CC MCC

✓ 5th **C82.9** Follicular lymphoma, unspecified

C82.90 Follicular lymphoma, unspecified, unspecified site CC MCC

C82.91 Follicular lymphoma, unspecified, lymph nodes of head, face, and neck CC MCC

C82.92 Follicular lymphoma, unspecified, intrathoracic lymph nodes CC MCC

C82.93 Follicular lymphoma, unspecified, intra-abdominal lymph nodes CC MCC

C82.94 Follicular lymphoma, unspecified, lymph nodes of axilla and upper limb CC MCC

C82.95 Follicular lymphoma, unspecified, lymph nodes of inguinal region and lower limb CC MCC

C82.96 Follicular lymphoma, unspecified, intrapelvic lymph nodes CC MCC

C82.97 Follicular lymphoma, unspecified, spleen CC MCC

C82.98 Follicular lymphoma, unspecified, lymph nodes of multiple sites CC MCC

C82.99 Follicular lymphoma, unspecified, extranodal and solid organ sites CC MCC

✓ 4th **C83** Non-follicular lymphoma

EXCLUDES 1 personal history of non-Hodgkin lymphoma (Z85.72)

✓ 5th **C83.0** Small cell B-cell lymphoma

Lymphoplasmacytic lymphoma

Nodal marginal zone lymphoma

Non-leukemic variant of B-CLL

Splenic marginal zone lymphoma

EXCLUDES 1 chronic lymphocytic leukemia (C91.1)

mature T/NK-cell lymphomas (C84.-)

Waldenström macroglobulinemia (C88.0)

DEF: Nonfollicular lymphoma that is rare, slow growing, and usually found in the older population.

C83.00 Small cell B-cell lymphoma, unspecified site HIV CC MCC

C83.01 Small cell B-cell lymphoma, lymph nodes of head, face, and neck HIV CC MCC

C83.02 Small cell B-cell lymphoma, intrathoracic lymph nodes HIV CC MCC

C83.03 Small cell B-cell lymphoma, intra-abdominal lymph nodes HIV CC MCC

C83.04 Small cell B-cell lymphoma, lymph nodes of axilla and upper limb HIV CC MCC

C83.05 Small cell B-cell lymphoma, lymph nodes of inguinal region and lower limb HIV CC MCC

C83.06 Small cell B-cell lymphoma, intrapelvic lymph nodes HIV CC MCC

C83.07 Small cell B-cell lymphoma, spleen HIV CC MCC

C83.08 Small cell B-cell lymphoma, lymph nodes of multiple sites HIV CC MCC

C83.09 Small cell B-cell lymphoma, extranodal and solid organ sites HIV CC HCC

✓ 5^A C83.1 Mantle cell lymphoma

Centrocytic lymphoma

Malignant lymphomatous polyposis

DEF: Rare form of B-cell non-Hodgkin lymphoma named for the location of the tumor cell production, the mantle zone of the lymph nodes.

C83.10 Mantle cell lymphoma, unspecified site HIV CC HCC

C83.11 Mantle cell lymphoma, lymph nodes of head, face, and neck HIV CC HCC

C83.12 Mantle cell lymphoma, intrathoracic lymph nodes HIV CC HCC

C83.13 Mantle cell lymphoma, intra-abdominal lymph nodes HIV CC HCC

C83.14 Mantle cell lymphoma, lymph nodes of axilla and upper limb HIV CC HCC

C83.15 Mantle cell lymphoma, lymph nodes of inguinal region and lower limb HIV CC HCC

C83.16 Mantle cell lymphoma, intrapelvic lymph nodes HIV CC HCC

C83.17 Mantle cell lymphoma, spleen HIV CC HCC

C83.18 Mantle cell lymphoma, lymph nodes of multiple sites HIV CC HCC

C83.19 Mantle cell lymphoma, extranodal and solid organ sites HIV CC HCC

✓ 5^A C83.3 Diffuse large B-cell lymphoma

Anaplastic diffuse large B-cell lymphoma

CD30-positive diffuse large B-cell lymphoma

Centroblastic diffuse large B-cell lymphoma

Diffuse large B-cell lymphoma, subtype not specified

Immunoblastic diffuse large B-cell lymphoma

Plasmablastic diffuse large B-cell lymphoma

T-cell rich diffuse large B-cell lymphoma

EXCLUDES 1 mediastinal (thymic) large B-cell lymphoma (C85.2-) mature T/NK-cell lymphomas (C84.-)

DEF: Nonfollicular lymphoma that is one of the more common types of lymphoma. This cancer is fast growing and affects any age but is found mostly in the older population.

C83.30 Diffuse large B-cell lymphoma, unspecified site HIV CC HCC

C83.31 Diffuse large B-cell lymphoma, lymph nodes of head, face, and neck HIV CC HCC

C83.32 Diffuse large B-cell lymphoma, intrathoracic lymph nodes HIV CC HCC

C83.33 Diffuse large B-cell lymphoma, intra-abdominal lymph nodes HIV CC HCC

C83.34 Diffuse large B-cell lymphoma, lymph nodes of axilla and upper limb HIV CC HCC

C83.35 Diffuse large B-cell lymphoma, lymph nodes of inguinal region and lower limb HIV CC HCC

C83.36 Diffuse large B-cell lymphoma, intrapelvic lymph nodes HIV CC HCC

C83.37 Diffuse large B-cell lymphoma, spleen HIV CC HCC

C83.38 Diffuse large B-cell lymphoma, lymph nodes of multiple sites HIV CC HCC

C83.39 Diffuse large B-cell lymphoma, extranodal and solid organ sites HIV CC HCC

✓ 5^A C83.5 Lymphoblastic (diffuse) lymphoma

B-precursor lymphoma

Lymphoblastic B-cell lymphoma

Lymphoblastic lymphoma NOS

Lymphoblastic T-cell lymphoma

T-precursor lymphoma

DEF: Type of non-Hodgkin lymphoma considered lymphoma or leukemia—the determination is made based on the amount of bone marrow involvement. The cells are small to medium immature T-cells that often originate in the thymus where many of the T-cells are made.

C83.50 Lymphoblastic (diffuse) lymphoma, unspecified site CC HCC

C83.51 Lymphoblastic (diffuse) lymphoma, lymph nodes of head, face, and neck CC HCC

C83.52 Lymphoblastic (diffuse) lymphoma, intrathoracic lymph nodes CC HCC

C83.53 Lymphoblastic (diffuse) lymphoma, intra-abdominal lymph nodes CC HCC

C83.54 Lymphoblastic (diffuse) lymphoma, lymph nodes of axilla and upper limb CC HCC

C83.55 Lymphoblastic (diffuse) lymphoma, lymph nodes of inguinal region and lower limb CC HCC

C83.56 Lymphoblastic (diffuse) lymphoma, intrapelvic lymph nodes CC HCC

C83.57 Lymphoblastic (diffuse) lymphoma, spleen CC HCC

C83.58 Lymphoblastic (diffuse) lymphoma, lymph nodes of multiple sites CC HCC

C83.59 Lymphoblastic (diffuse) lymphoma, extranodal and solid organ sites CC HCC

✓ 5^A C83.7 Burkitt lymphoma

Atypical Burkitt lymphoma

Burkitt-like lymphoma

EXCLUDES 1 mature B-cell leukemia Burkitt type (C91.A-)

DEF: Malignancy of the lymphatic system, most often seen as a large bone-deteriorating lesion within the jaw or as an abdominal mass. It is a form of non-Hodgkin's lymphoma and is recognized as the fastest growing human tumor.

C83.70 Burkitt lymphoma, unspecified site HIV CC HCC

C83.71 Burkitt lymphoma, lymph nodes of head, face, and neck HIV CC HCC

C83.72 Burkitt lymphoma, intrathoracic lymph nodes HIV CC HCC

C83.73 Burkitt lymphoma, intra-abdominal lymph nodes HIV CC HCC

C83.74 Burkitt lymphoma, lymph nodes of axilla and upper limb HIV CC HCC

C83.75 Burkitt lymphoma, lymph nodes of inguinal region and lower limb HIV CC HCC

C83.76 Burkitt lymphoma, intrapelvic lymph nodes HIV CC HCC

C83.77 Burkitt lymphoma, spleen HIV CC HCC

C83.78 Burkitt lymphoma, lymph nodes of multiple sites HIV CC HCC

C83.79 Burkitt lymphoma, extranodal and solid organ sites HIV CC HCC

✓ 5^A C83.8 Other non-follicular lymphoma

Intravascular large B-cell lymphoma

Lymphoid granulomatosis

Primary effusion B-cell lymphoma

EXCLUDES 1 mediastinal (thymic) large B-cell lymphoma (C85.2-) T-cell rich B-cell lymphoma (C83.3-)

C83.80 Other non-follicular lymphoma, unspecified site HIV CC HCC

C83.81 Other non-follicular lymphoma, lymph nodes of head, face, and neck HIV CC HCC

C83.82 Other non-follicular lymphoma, intrathoracic lymph nodes HIV CC HCC

C83.83 Other non-follicular lymphoma, intra-abdominal lymph nodes HIV CC HCC

C83.84 Other non-follicular lymphoma, lymph nodes of axilla and upper limb HIV CC HCC

C83.85 Other non-follicular lymphoma, lymph nodes of inguinal region and lower limb HIV CC HCC

C83.86 Other non-follicular lymphoma, intrapelvic lymph nodes HIV CC HCC

C83.87 Other non-follicular lymphoma, spleen HIV CC HCC

C83.88 Other non-follicular lymphoma, lymph nodes of multiple sites HIV CC HCC

C83.89 Other non-follicular lymphoma, extranodal and solid organ sites HIV CC HCC

✓ 5^A C83.9 Non-follicular (diffuse) lymphoma, unspecified

C83.90 Non-follicular (diffuse) lymphoma, unspecified, unspecified site HIV CC HCC

C83.91 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of head, face, and neck HIV CC HCC

C83.92 Non-follicular (diffuse) lymphoma, unspecified, intrathoracic lymph nodes HIV CC HCC

C83.93 Non-follicular (diffuse) lymphoma, unspecified, intra-abdominal lymph nodes HIV CC HCC

C83.94 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of axilla and upper limb HIV CC HCC

C83.95 Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of inguinal region and lower limb HIV CC HCC

- C83.96** Non-follicular (diffuse) lymphoma, unspecified, intrapelvic lymph nodes HIV CC HCC
- C83.97** Non-follicular (diffuse) lymphoma, unspecified, spleen HIV CC HCC
- C83.98** Non-follicular (diffuse) lymphoma, unspecified, lymph nodes of multiple sites HIV CC HCC
- C83.99** Non-follicular (diffuse) lymphoma, unspecified, extranodal and solid organ sites HIV CC HCC

√ 4th C84 Mature T/NK-cell lymphomas

EXCLUDES 1 personal history of non-Hodgkin lymphoma (Z85.72)

√ 5th C84.0 Mycosis fungoides

EXCLUDES 1 peripheral T-cell lymphoma, not classified (C84.4-)

DEF: Most common form of cutaneous T-cell lymphoma. A type of non-Hodgkin lymphoma in which white blood cells become cancerous and affect the skin and sometimes internal organs.

Synonym(s): Alibert-Bazin syndrome.

- C84.00** Mycosis fungoides, unspecified site CC HCC
- C84.01** Mycosis fungoides, lymph nodes of head, face, and neck CC HCC
- C84.02** Mycosis fungoides, intrathoracic lymph nodes CC HCC
- C84.03** Mycosis fungoides, intra-abdominal lymph nodes CC HCC
- C84.04** Mycosis fungoides, lymph nodes of axilla and upper limb CC HCC
- C84.05** Mycosis fungoides, lymph nodes of inguinal region and lower limb CC HCC
- C84.06** Mycosis fungoides, intrapelvic lymph nodes CC HCC
- C84.07** Mycosis fungoides, spleen CC HCC
- C84.08** Mycosis fungoides, lymph nodes of multiple sites CC HCC
- C84.09** Mycosis fungoides, extranodal and solid organ sites CC HCC

√ 5th C84.1 Sézary disease

DEF: Extension of mycosis fungoides that affects the blood and all of the skin, appearing as sunburn, rather than patches. It spreads to the lymph nodes and is often linked to a weakened immune system.

- C84.10** Sézary disease, unspecified site CC HCC
- C84.11** Sézary disease, lymph nodes of head, face, and neck CC HCC
- C84.12** Sézary disease, intrathoracic lymph nodes CC HCC
- C84.13** Sézary disease, intra-abdominal lymph nodes CC HCC
- C84.14** Sézary disease, lymph nodes of axilla and upper limb CC HCC
- C84.15** Sézary disease, lymph nodes of inguinal region and lower limb CC HCC
- C84.16** Sézary disease, intrapelvic lymph nodes CC HCC
- C84.17** Sézary disease, spleen CC HCC
- C84.18** Sézary disease, lymph nodes of multiple sites CC HCC
- C84.19** Sézary disease, extranodal and solid organ sites CC HCC

√ 5th C84.4 Peripheral T-cell lymphoma, not classified

Lennert's lymphoma

Lymphoepithelioid lymphoma

Mature T-cell lymphoma, not elsewhere classified

- C84.40** Peripheral T-cell lymphoma, not classified, unspecified site HIV CC HCC
- C84.41** Peripheral T-cell lymphoma, not classified, lymph nodes of head, face, and neck HIV CC HCC
- C84.42** Peripheral T-cell lymphoma, not classified, intrathoracic lymph nodes HIV CC HCC
- C84.43** Peripheral T-cell lymphoma, not classified, intra-abdominal lymph nodes HIV CC HCC
- C84.44** Peripheral T-cell lymphoma, not classified, lymph nodes of axilla and upper limb HIV CC HCC
- C84.45** Peripheral T-cell lymphoma, not classified, lymph nodes of inguinal region and lower limb HIV CC HCC
- C84.46** Peripheral T-cell lymphoma, not classified, intrapelvic lymph nodes HIV CC HCC
- C84.47** Peripheral T-cell lymphoma, not classified, spleen HIV CC HCC
- C84.48** Peripheral T-cell lymphoma, not classified, lymph nodes of multiple sites HIV CC HCC

- C84.49** Peripheral T-cell lymphoma, not classified, extranodal and solid organ sites HIV CC HCC

√ 6th C84.6 Anaplastic large cell lymphoma, ALK-positive

Anaplastic large cell lymphoma, CD30-positive

- C84.60** Anaplastic large cell lymphoma, ALK-positive, unspecified site HIV CC HCC
- C84.61** Anaplastic large cell lymphoma, ALK-positive, lymph nodes of head, face, and neck HIV CC HCC
- C84.62** Anaplastic large cell lymphoma, ALK-positive, intrathoracic lymph nodes HIV CC HCC
- C84.63** Anaplastic large cell lymphoma, ALK-positive, intra-abdominal lymph nodes HIV CC HCC
- C84.64** Anaplastic large cell lymphoma, ALK-positive, lymph nodes of axilla and upper limb HIV CC HCC
- C84.65** Anaplastic large cell lymphoma, ALK-positive, lymph nodes of inguinal region and lower limb HIV CC HCC
- C84.66** Anaplastic large cell lymphoma, ALK-positive, intrapelvic lymph nodes HIV CC HCC
- C84.67** Anaplastic large cell lymphoma, ALK-positive, spleen HIV CC HCC
- C84.68** Anaplastic large cell lymphoma, ALK-positive, lymph nodes of multiple sites HIV CC HCC
- C84.69** Anaplastic large cell lymphoma, ALK-positive, extranodal and solid organ sites HIV CC HCC

√ 5th C84.7 Anaplastic large cell lymphoma, ALK-negative

EXCLUDES 1 primary cutaneous CD30-positive T-cell proliferations (C86.6-)

- C84.70** Anaplastic large cell lymphoma, ALK-negative, unspecified site HIV CC HCC
- C84.71** Anaplastic large cell lymphoma, ALK-negative, lymph nodes of head, face, and neck HIV CC HCC
- C84.72** Anaplastic large cell lymphoma, ALK-negative, intrathoracic lymph nodes HIV CC HCC
- C84.73** Anaplastic large cell lymphoma, ALK-negative, intra-abdominal lymph nodes HIV CC HCC
- C84.74** Anaplastic large cell lymphoma, ALK-negative, lymph nodes of axilla and upper limb HIV CC HCC
- C84.75** Anaplastic large cell lymphoma, ALK-negative, lymph nodes of inguinal region and lower limb HIV CC HCC
- C84.76** Anaplastic large cell lymphoma, ALK-negative, intrapelvic lymph nodes HIV CC HCC
- C84.77** Anaplastic large cell lymphoma, ALK-negative, spleen HIV CC HCC
- C84.78** Anaplastic large cell lymphoma, ALK-negative, lymph nodes of multiple sites HIV CC HCC
- C84.79** Anaplastic large cell lymphoma, ALK-negative, extranodal and solid organ sites HIV CC HCC

√ 5th C84.A Cutaneous T-cell lymphoma, unspecified

- C84.A0** Cutaneous T-cell lymphoma, unspecified, unspecified site HIV CC HCC
- C84.A1** Cutaneous T-cell lymphoma, unspecified lymph nodes of head, face, and neck HIV CC HCC
- C84.A2** Cutaneous T-cell lymphoma, unspecified, intrathoracic lymph nodes HIV CC HCC
- C84.A3** Cutaneous T-cell lymphoma, unspecified, intra-abdominal lymph nodes HIV CC HCC
- C84.A4** Cutaneous T-cell lymphoma, unspecified, lymph nodes of axilla and upper limb HIV CC HCC
- C84.A5** Cutaneous T-cell lymphoma, unspecified, lymph nodes of inguinal region and lower limb HIV CC HCC
- C84.A6** Cutaneous T-cell lymphoma, unspecified, intrapelvic lymph nodes HIV CC HCC
- C84.A7** Cutaneous T-cell lymphoma, unspecified, spleen HIV CC HCC
- C84.A8** Cutaneous T-cell lymphoma, unspecified, lymph nodes of multiple sites HIV CC HCC
- C84.A9** Cutaneous T-cell lymphoma, unspecified, extranodal and solid organ sites HIV CC HCC

✓ 5th C84.Z Other mature T/NK-cell lymphomas

NOTE

If T-cell lineage or involvement is mentioned in conjunction with a specific lymphoma, code to the more specific description.

EXCLUDES1

angioimmunoblastic T-cell lymphoma (C86.5)
 blastic NK-cell lymphoma (C86.4)
 enteropathy-type T-cell lymphoma (C86.2)
 extranodal NK-cell lymphoma, nasal type (C86.0)
 hepatosplenic T-cell lymphoma (C86.1)
 primary cutaneous CD30-positive T-cell proliferations (C86.6)
 subcutaneous panniculitis-like T-cell lymphoma (C86.3)
 T-cell leukemia (C91.1-)

- C84.Z0 Other mature T/NK-cell lymphomas, unspecified site HIV CC MCC
 C84.Z1 Other mature T/NK-cell lymphomas, lymph nodes of head, face, and neck HIV CC MCC
 C84.Z2 Other mature T/NK-cell lymphomas, intrathoracic lymph nodes HIV CC MCC
 C84.Z3 Other mature T/NK-cell lymphomas, intra-abdominal lymph nodes HIV CC MCC
 C84.Z4 Other mature T/NK-cell lymphomas, lymph nodes of axilla and upper limb HIV CC MCC
 C84.Z5 Other mature T/NK-cell lymphomas, lymph nodes of inguinal region and lower limb HIV CC MCC
 C84.Z6 Other mature T/NK-cell lymphomas, intrapelvic lymph nodes HIV CC MCC
 C84.Z7 Other mature T/NK-cell lymphomas, spleen HIV CC MCC
 C84.Z8 Other mature T/NK-cell lymphomas, lymph nodes of multiple sites HIV CC MCC
 C84.Z9 Other mature T/NK-cell lymphomas, extranodal and solid organ sites HIV CC MCC

✓ 5th C84.9 Mature T/NK-cell lymphomas, unspecified

NK/T cell lymphoma NOS

EXCLUDES1 mature T-cell lymphoma, not elsewhere classified (C84.4-)

- C84.90 Mature T/NK-cell lymphomas, unspecified, unspecified site HIV CC MCC
 C84.91 Mature T/NK-cell lymphomas, unspecified, lymph nodes of head, face, and neck HIV CC MCC
 C84.92 Mature T/NK-cell lymphomas, unspecified, intrathoracic lymph nodes HIV CC MCC
 C84.93 Mature T/NK-cell lymphomas, unspecified, intra-abdominal lymph nodes HIV CC MCC
 C84.94 Mature T/NK-cell lymphomas, unspecified, lymph nodes of axilla and upper limb HIV CC MCC
 C84.95 Mature T/NK-cell lymphomas, unspecified, lymph nodes of inguinal region and lower limb HIV CC MCC
 C84.96 Mature T/NK-cell lymphomas, unspecified, intrapelvic lymph nodes HIV CC MCC
 C84.97 Mature T/NK-cell lymphomas, unspecified, spleen HIV CC MCC
 C84.98 Mature T/NK-cell lymphomas, unspecified, lymph nodes of multiple sites HIV CC MCC
 C84.99 Mature T/NK-cell lymphomas, unspecified, extranodal and solid organ sites HIV CC MCC

✓ 4th C85 Other specified and unspecified types of non-Hodgkin lymphoma

EXCLUDES1

other specified types of T/NK-cell lymphoma (C86.-)
 personal history of non-Hodgkin lymphoma (Z85.72)

✓ 5th C85.1 Unspecified B-cell lymphoma

NOTE

If B-cell lineage or involvement is mentioned in conjunction with a specific lymphoma, code to the more specific description.

- C85.10 Unspecified B-cell lymphoma, unspecified site HIV CC MCC
 C85.11 Unspecified B-cell lymphoma, lymph nodes of head, face, and neck HIV CC MCC
 C85.12 Unspecified B-cell lymphoma, intrathoracic lymph nodes HIV CC MCC
 C85.13 Unspecified B-cell lymphoma, intra-abdominal lymph nodes HIV CC MCC
 C85.14 Unspecified B-cell lymphoma, lymph nodes of axilla and upper limb HIV CC MCC

- C85.15 Unspecified B-cell lymphoma, lymph nodes of inguinal region and lower limb HIV CC MCC
 C85.16 Unspecified B-cell lymphoma, intrapelvic lymph nodes HIV CC MCC
 C85.17 Unspecified B-cell lymphoma, spleen HIV CC MCC
 C85.18 Unspecified B-cell lymphoma, lymph nodes of multiple sites HIV CC MCC
 C85.19 Unspecified B-cell lymphoma, extranodal and solid organ sites HIV CC MCC

✓ 5th C85.2 Mediastinal (thymic) large B-cell lymphoma

- C85.20 Mediastinal (thymic) large B-cell lymphoma, unspecified site HIV CC MCC
 C85.21 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of head, face, and neck HIV CC MCC
 C85.22 Mediastinal (thymic) large B-cell lymphoma, intrathoracic lymph nodes HIV CC MCC
 C85.23 Mediastinal (thymic) large B-cell lymphoma, intra-abdominal lymph nodes HIV CC MCC
 C85.24 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of axilla and upper limb HIV CC MCC
 C85.25 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of inguinal region and lower limb HIV CC MCC
 C85.26 Mediastinal (thymic) large B-cell lymphoma, intrapelvic lymph nodes HIV CC MCC
 C85.27 Mediastinal (thymic) large B-cell lymphoma, spleen HIV CC MCC
 C85.28 Mediastinal (thymic) large B-cell lymphoma, lymph nodes of multiple sites HIV CC MCC
 C85.29 Mediastinal (thymic) large B-cell lymphoma, extranodal and solid organ sites HIV CC MCC

✓ 5th C85.8 Other specified types of non-Hodgkin lymphoma

- C85.80 Other specified types of non-Hodgkin lymphoma, unspecified site HIV CC MCC
 C85.81 Other specified types of non-Hodgkin lymphoma, lymph nodes of head, face, and neck HIV CC MCC
 C85.82 Other specified types of non-Hodgkin lymphoma, intrathoracic lymph nodes HIV CC MCC
 C85.83 Other specified types of non-Hodgkin lymphoma, intra-abdominal lymph nodes HIV CC MCC
 C85.84 Other specified types of non-Hodgkin lymphoma, lymph nodes of axilla and upper limb HIV CC MCC
 C85.85 Other specified types of non-Hodgkin lymphoma, lymph nodes of inguinal region and lower limb HIV CC MCC
 C85.86 Other specified types of non-Hodgkin lymphoma, intrapelvic lymph nodes HIV CC MCC
 C85.87 Other specified types of non-Hodgkin lymphoma, spleen HIV CC MCC
 C85.88 Other specified types of non-Hodgkin lymphoma, lymph nodes of multiple sites HIV CC MCC
 C85.89 Other specified types of non-Hodgkin lymphoma, extranodal and solid organ sites HIV CC MCC

✓ 5th C85.9 Non-Hodgkin lymphoma, unspecified

Lymphoma NOS

Malignant lymphoma NOS

Non-Hodgkin lymphoma NOS

- C85.90 Non-Hodgkin lymphoma, unspecified, unspecified site HIV CC MCC
 C85.91 Non-Hodgkin lymphoma, unspecified, lymph nodes of head, face, and neck HIV CC MCC
 C85.92 Non-Hodgkin lymphoma, unspecified, intrathoracic lymph nodes HIV CC MCC
 C85.93 Non-Hodgkin lymphoma, unspecified, intra-abdominal lymph nodes HIV CC MCC
 C85.94 Non-Hodgkin lymphoma, unspecified, lymph nodes of axilla and upper limb HIV CC MCC
 C85.95 Non-Hodgkin lymphoma, unspecified, lymph nodes of inguinal region and lower limb HIV CC MCC
 C85.96 Non-Hodgkin lymphoma, unspecified, intrapelvic lymph nodes HIV CC MCC
 C85.97 Non-Hodgkin lymphoma, unspecified, spleen HIV CC MCC
 C85.98 Non-Hodgkin lymphoma, unspecified, lymph nodes of multiple sites HIV CC MCC
 C85.99 Non-Hodgkin lymphoma, unspecified, extranodal and solid organ sites HIV CC MCC

✓4th C86 Other specified types of T/NK-cell lymphoma

EXCLUDES 1 anaplastic large cell lymphoma, ALK negative (C84.7-)
anaplastic large cell lymphoma, ALK positive (C84.6-)
mature T/NK-cell lymphomas (C84.-)
other specified types of non-Hodgkin lymphoma (C85.8-)

C86.0 Extranodal NK/T-cell lymphoma, nasal type HIV CC HCC

C86.1 Hepatosplenic T-cell lymphoma HIV CC HCC

Alpha-beta and gamma delta types

C86.2 Enteropathy-type (intestinal) T-cell lymphoma HIV CC HCC

Enteropathy associated T-cell lymphoma

C86.3 Subcutaneous panniculitis-like T-cell lymphoma HIV CC HCC

C86.4 Blastic NK-cell lymphoma HIV CC HCC

Blastic plasmacytoid dendritic cell neoplasm (BPDCN)

C86.5 Angioimmunoblastic T-cell lymphoma HIV CC HCC

Angioimmunoblastic lymphadenopathy with dysproteinemia (AILD)

C86.6 Primary cutaneous CD30-positive T-cell proliferations HIV CC HCC

Lymphomatoid papulosis

Primary cutaneous anaplastic large cell lymphoma

Primary cutaneous CD30-positive large T-cell lymphoma

✓4th C88 Malignant immunoproliferative diseases and certain other B-cell lymphomas

EXCLUDES 1 B-cell lymphoma, unspecified (C85.1-)
personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues (Z85.79)

C88.0 Waldenström macroglobulinemia HCC

Lymphoplasmacytic lymphoma with IgM-production

Macroglobulinemia (idiopathic) (primary)

EXCLUDES 1 small cell B-cell lymphoma (C83.0)

C88.2 Heavy chain disease CC HCC

Franklin disease

Gamma heavy chain disease

Mu heavy chain disease

C88.3 Immunoproliferative small intestinal disease CC HCC

Alpha heavy chain disease

Mediterranean lymphoma

C88.4 Extranodal marginal zone B-cell lymphoma of mucosa-associated lymphoid tissue [MALT-lymphoma] HIV CC HCC

Lymphoma of skin-associated lymphoid tissue

[SALT-lymphoma]

Lymphoma of bronchial-associated lymphoid tissue

[BALT-lymphoma]

EXCLUDES 1 high malignant (diffuse large B-cell) lymphoma (C83.3-)

C88.8 Other malignant immunoproliferative diseases CC HCC

C88.9 Malignant immunoproliferative disease, unspecified CC HCC

Immunoproliferative disease NOS

✓4th C90 Multiple myeloma and malignant plasma cell neoplasms

EXCLUDES 1 personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues (Z85.79)

AHA: 2019,2Q,30

✓5th C90.0 Multiple myeloma

Kahler's disease

Medullary plasmacytoma

Myelomatosis

Plasma cell myeloma

EXCLUDES 1 solitary myeloma (C90.3-)

solitary plasmacytoma (C90.3-)

TIP: Do not assign an additional code for bone metastasis (C79.51) when multiple myeloma is described as metastatic to the bone; bone involvement is integral to this disease process.

C90.00 Multiple myeloma not having achieved remission CC HCC

Multiple myeloma with failed remission

Multiple myeloma NOS

C90.01 Multiple myeloma in remission CC HCC

C90.02 Multiple myeloma in relapse CC HCC

✓5th C90.1 Plasma cell leukemia

Plasmacytic leukemia

AHA: 2019,2Q,30

C90.10 Plasma cell leukemia not having achieved remission CC HCC

Plasma cell leukemia with failed remission

Plasma cell leukemia NOS

C90.11 Plasma cell leukemia in remission CC HCC

C90.12 Plasma cell leukemia in relapse CC HCC

✓5th C90.2 Extramedullary plasmacytoma

C90.20 Extramedullary plasmacytoma not having achieved remission CC HCC

Extramedullary plasmacytoma with failed remission

Extramedullary plasmacytoma NOS

C90.21 Extramedullary plasmacytoma in remission CC HCC

C90.22 Extramedullary plasmacytoma in relapse CC HCC

✓5th C90.3 Solitary plasmacytoma

Localized malignant plasma cell tumor NOS

Plasmacytoma NOS

Solitary myeloma

C90.30 Solitary plasmacytoma not having achieved remission CC HCC

Solitary plasmacytoma with failed remission

Solitary plasmacytoma NOS

C90.31 Solitary plasmacytoma in remission CC HCC

C90.32 Solitary plasmacytoma in relapse CC HCC

✓4th C91 Lymphoid leukemia**EXCLUDES 1** personal history of leukemia (Z85.6)

AHA: 2020,1Q,13

DEF: Malignant proliferation of immature lymphocytes (white blood cells that make up lymphoid tissue), called lymphoblasts, that originate in the bone marrow. Can be acute (ALL) or chronic (CLL).

✓5th C91.0 Acute lymphoblastic leukemia [ALL]**NOTE**

Codes in subcategory C91.0- should only be used for T-cell and B-cell precursor leukemia

C91.00 Acute lymphoblastic leukemia not having achieved remission CC HCC

Acute lymphoblastic leukemia with failed remission

Acute lymphoblastic leukemia NOS

C91.01 Acute lymphoblastic leukemia, in remission CC HCC

C91.02 Acute lymphoblastic leukemia, in relapse CC HCC

✓5th C91.1 Chronic lymphocytic leukemia of B-cell type

Lymphoplasmacytic leukemia

Richter syndrome

EXCLUDES 1 lymphoplasmacytic lymphoma (C83.0-)

C91.10 Chronic lymphocytic leukemia of B-cell type not having achieved remission CC HCC

Chronic lymphocytic leukemia of B-cell type with failed remission

Chronic lymphocytic leukemia of B-cell type NOS

C91.11 Chronic lymphocytic leukemia of B-cell type in remission CC HCC

C91.12 Chronic lymphocytic leukemia of B-cell type in relapse CC HCC

✓5th C91.3 Polymorphocytic leukemia of B-cell type

C91.30 Polymorphocytic leukemia of B-cell type not having achieved remission CC HCC

Polymorphocytic leukemia of B-cell type with failed remission

Polymorphocytic leukemia of B-cell type NOS

C91.31 Polymorphocytic leukemia of B-cell type, in remission CC HCC

C91.32 Polymorphocytic leukemia of B-cell type, in relapse CC HCC

✓ 5^A C91.4 Hairy cell leukemia

Leukemic reticuloendotheliosis

DEF: Rare type of leukemia that is slow growing and often also considered a type of lymphoma. The small B-cell lymphocytes appear with "hairy" projections under a microscope and are found mostly in the bone marrow, spleen, and blood.**C91.40 Hairy cell leukemia not having achieved remission**

Hairy cell leukemia with failed remission

Hairy cell leukemia NOS

C91.41 Hairy cell leukemia, in remission**C91.42 Hairy cell leukemia, in relapse****✓ 5^A C91.5 Adult T-cell lymphoma/leukemia (HTLV-1-associated)**

Acute variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)

Chronic variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)

Lymphomatoid variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)

Smouldering variant of adult T-cell lymphoma/leukemia (HTLV-1-associated)

C91.50 Adult T-cell lymphoma/leukemia (HTLV-1-associated) not having achieved remission

Adult T-cell lymphoma/leukemia (HTLV-1-associated) with failed remission

Adult T-cell lymphoma/leukemia (HTLV-1-associated) NOS

C91.51 Adult T-cell lymphoma/leukemia (HTLV-1-associated), in remission**C91.52 Adult T-cell lymphoma/leukemia (HTLV-1-associated), in relapse****✓ 5^A C91.6 Prolymphocytic leukemia of T-cell type****C91.60 Prolymphocytic leukemia of T-cell type not having achieved remission**

Prolymphocytic leukemia of T-cell type with failed remission

Prolymphocytic leukemia of T-cell type NOS

C91.61 Prolymphocytic leukemia of T-cell type, in remission**C91.62 Prolymphocytic leukemia of T-cell type, in relapse****✓ 5^A C91.A Mature B-cell leukemia Burkitt-type****EXCLUDES 1** Burkitt lymphoma (C83.7-)**C91.A0 Mature B-cell leukemia Burkitt-type not having achieved remission**

Mature B-cell leukemia Burkitt-type with failed remission

Mature B-cell leukemia Burkitt-type NOS

C91.A1 Mature B-cell leukemia Burkitt-type, in remission**C91.A2 Mature B-cell leukemia Burkitt-type, in relapse****✓ 5^A C91.Z Other lymphoid leukemia**

T-cell large granular lymphocytic leukemia (associated with rheumatoid arthritis)

C91.Z0 Other lymphoid leukemia not having achieved remission

Other lymphoid leukemia with failed remission

Other lymphoid leukemia NOS

C91.Z1 Other lymphoid leukemia, in remission**C91.Z2 Other lymphoid leukemia, in relapse****✓ 5^A C91.9 Lymphoid leukemia, unspecified****C91.90 Lymphoid leukemia, unspecified not having achieved remission**

Lymphoid leukemia with failed remission

Lymphoid leukemia NOS

C91.91 Lymphoid leukemia, unspecified, in remission**C91.92 Lymphoid leukemia, unspecified, in relapse****✓ 4^A C92 Myeloid leukemia****INCLUDES** granulocytic leukemia
myelogenous leukemia**EXCLUDES 1** personal history of leukemia (Z85.6)**AHA:** 2020,1Q,13; 2019,1Q,16**DEF:** Cancer that develops in immature myelocytes called myeloblasts. These are the cells that become white blood cells (except lymphocytes), red blood cells, or platelet making cells. Can be acute (AML) or chronic (CML).**TIP:** Pancytopenia, although common in some types of myeloid leukemias, is not always inherent. When it is documented, code D61.818 can be assigned in addition to a code from this category.**✓ 5^A C92.0 Acute myeloblastic leukemia**

Acute myeloblastic leukemia, minimal differentiation

Acute myeloblastic leukemia (with maturation)

Acute myeloblastic leukemia 1/ETO

Acute myeloblastic leukemia M0

Acute myeloblastic leukemia M1

Acute myeloblastic leukemia M2

Acute myeloblastic leukemia with t(8;21)

Acute myeloblastic leukemia (without a FAB classification) NOS

Refractory anemia with excess blasts in transformation [RAEBT]

EXCLUDES 1 acute exacerbation of chronic myeloid leukemia (C92.10)

refractory anemia with excess of blasts not in transformation (D46.2-)

AHA: 2018,4Q,87**C92.00 Acute myeloblastic leukemia, not having achieved remission**

Acute myeloblastic leukemia with failed remission

Acute myeloblastic leukemia NOS

C92.01 Acute myeloblastic leukemia, in remission**C92.02 Acute myeloblastic leukemia, in relapse****✓ 5^A C92.1 Chronic myeloid leukemia, BCR/ABL-positive**

Chronic myelogenous leukemia, Philadelphia chromosome (Ph1) positive

Chronic myelogenous leukemia, t(9;22) (q34;q11)

Chronic myelogenous leukemia with crisis of blast cells

EXCLUDES 1 atypical chronic myeloid leukemia BCR/ABL-negative (C92.2-)

chronic myelomonocytic leukemia (C93.1-)

chronic myeloproliferative disease (D47.1)

C92.10 Chronic myeloid leukemia, BCR/ABL-positive, not having achieved remission

Chronic myeloid leukemia, BCR/ABL-positive with failed remission

Chronic myeloid leukemia, BCR/ABL-positive NOS

C92.11 Chronic myeloid leukemia, BCR/ABL-positive, in remission**C92.12 Chronic myeloid leukemia, BCR/ABL-positive, in relapse****✓ 5^A C92.2 Atypical chronic myeloid leukemia, BCR/ABL-negative****C92.20 Atypical chronic myeloid leukemia, BCR/ABL-negative, not having achieved remission**

Atypical chronic myeloid leukemia, BCR/ABL-negative with failed remission

Atypical chronic myeloid leukemia, BCR/ABL-negative NOS

C92.21 Atypical chronic myeloid leukemia, BCR/ABL-negative, in remission**C92.22 Atypical chronic myeloid leukemia, BCR/ABL-negative, in relapse****✓ 5^A C92.3 Myeloid sarcoma**

A malignant tumor of immature myeloid cells

Chloroma

Granulocytic sarcoma

C92.30 Myeloid sarcoma, not having achieved remission

Myeloid sarcoma with failed remission

Myeloid sarcoma NOS

C92.31 Myeloid sarcoma, in remission**C92.32 Myeloid sarcoma, in relapse**

- ✓ 5th **C92.4 Acute promyelocytic leukemia**
AML M3
AML M3 with t(15;17) and variants
- C92.40 Acute promyelocytic leukemia, not having achieved remission** CC HCC
Acute promyelocytic leukemia with failed remission
Acute promyelocytic leukemia NOS
- C92.41 Acute promyelocytic leukemia, in remission** CC HCC
- C92.42 Acute promyelocytic leukemia, in relapse** CC HCC
- ✓ 5th **C92.5 Acute myelomonocytic leukemia**
AML M4
AML M4 Eo with inv(16) or t(16;16)
- C92.50 Acute myelomonocytic leukemia, not having achieved remission** CC HCC
Acute myelomonocytic leukemia with failed remission
Acute myelomonocytic leukemia NOS
- C92.51 Acute myelomonocytic leukemia, in remission** CC HCC
- C92.52 Acute myelomonocytic leukemia, in relapse** CC HCC
- ✓ 5th **C92.6 Acute myeloid leukemia with 11q23-abnormality**
Acute myeloid leukemia with variation of MLL-gene
- C92.60 Acute myeloid leukemia with 11q23-abnormality not having achieved remission** CC HCC
Acute myeloid leukemia with 11q23-abnormality with failed remission
Acute myeloid leukemia with 11q23-abnormality NOS
- C92.61 Acute myeloid leukemia with 11q23-abnormality in remission** CC HCC
- C92.62 Acute myeloid leukemia with 11q23-abnormality in relapse** CC HCC
- ✓ 5th **C92.A Acute myeloid leukemia with multilineage dysplasia**
Acute myeloid leukemia with dysplasia of remaining hematopoiesis and/or myelodysplastic disease in its history
- C92.A0 Acute myeloid leukemia with multilineage dysplasia, not having achieved remission** CC HCC
Acute myeloid leukemia with multilineage dysplasia with failed remission
Acute myeloid leukemia with multilineage dysplasia NOS
- C92.A1 Acute myeloid leukemia with multilineage dysplasia, in remission** CC HCC
- C92.A2 Acute myeloid leukemia with multilineage dysplasia, in relapse** CC HCC
- ✓ 5th **C92.Z Other myeloid leukemia**
- C92.Z0 Other myeloid leukemia not having achieved remission** CC HCC
Myeloid leukemia NEC with failed remission
Myeloid leukemia NEC
- C92.Z1 Other myeloid leukemia, in remission** CC HCC
- C92.Z2 Other myeloid leukemia, in relapse** CC HCC
- ✓ 5th **C92.9 Myeloid leukemia, unspecified**
- C92.90 Myeloid leukemia, unspecified, not having achieved remission** CC HCC
Myeloid leukemia, unspecified with failed remission
Myeloid leukemia, unspecified NOS
- C92.91 Myeloid leukemia, unspecified in remission** CC HCC
- C92.92 Myeloid leukemia, unspecified in relapse** CC HCC
- ✓ 4th **C93 Monocytic leukemia**
[INCLUDES] monocytoid leukemia
[EXCLUDES 1] personal history of leukemia (Z85.6)
AHA: 2020,1Q,13
- ✓ 5th **C93.0 Acute monoblastic/monocytic leukemia**
AML M5
AML M5a
AML M5b
- C93.00 Acute monoblastic/monocytic leukemia, not having achieved remission** CC HCC
Acute monoblastic/monocytic leukemia with failed remission
Acute monoblastic/monocytic leukemia NOS
- C93.01 Acute monoblastic/monocytic leukemia, in remission** CC HCC

- C93.02 Acute monoblastic/monocytic leukemia, in relapse** CC HCC
- ✓ 5th **C93.1 Chronic myelomonocytic leukemia**
Chronic monocytic leukemia
CMML-1
CMML-2
CMML with eosinophilia
►Code also, if applicable, eosinophilia (D72.18)◀
- C93.10 Chronic myelomonocytic leukemia not having achieved remission** CC HCC
Chronic myelomonocytic leukemia with failed remission
Chronic myelomonocytic leukemia NOS
- C93.11 Chronic myelomonocytic leukemia, in remission** CC HCC
- C93.12 Chronic myelomonocytic leukemia, in relapse** CC HCC
- ✓ 5th **C93.3 Juvenile myelomonocytic leukemia**
- C93.30 Juvenile myelomonocytic leukemia, not having achieved remission** CC HCC P
Juvenile myelomonocytic leukemia with failed remission
Juvenile myelomonocytic leukemia NOS
- C93.31 Juvenile myelomonocytic leukemia, in remission** CC HCC P
- C93.32 Juvenile myelomonocytic leukemia, in relapse** CC HCC P
- ✓ 5th **C93.Z Other monocytic leukemia**
- C93.Z0 Other monocytic leukemia, not having achieved remission** CC HCC
Other monocytic leukemia NOS
- C93.Z1 Other monocytic leukemia, in remission** CC HCC
- C93.Z2 Other monocytic leukemia, in relapse** CC HCC
- ✓ 5th **C93.9 Monocytic leukemia, unspecified**
- C93.90 Monocytic leukemia, unspecified, not having achieved remission** CC HCC
Monocytic leukemia, unspecified with failed remission
Monocytic leukemia, unspecified NOS
- C93.91 Monocytic leukemia, unspecified in remission** CC HCC
- C93.92 Monocytic leukemia, unspecified in relapse** CC HCC
- ✓ 4th **C94 Other leukemias of specified cell type**
[EXCLUDES 1] leukemic reticuloendotheliosis (C91.4-)
myelodysplastic syndromes (D46.-)
personal history of leukemia (Z85.6)
plasma cell leukemia (C90.1-)
AHA: 2020,1Q,13
- ✓ 5th **C94.0 Acute erythroid leukemia**
Acute myeloid leukemia M6(a)(b)
Erythroleukemia
DEF: Erythroleukemia: Malignant blood dyscrasia (a myeloproliferative disorder).
- C94.00 Acute erythroid leukemia, not having achieved remission** CC HCC
Acute erythroid leukemia with failed remission
Acute erythroid leukemia NOS
- C94.01 Acute erythroid leukemia, in remission** CC HCC
- C94.02 Acute erythroid leukemia, in relapse** CC HCC
- ✓ 5th **C94.2 Acute megakaryoblastic leukemia**
Acute myeloid leukemia M7
Acute megakaryocytic leukemia
- C94.20 Acute megakaryoblastic leukemia not having achieved remission** CC HCC
Acute megakaryoblastic leukemia with failed remission
Acute megakaryoblastic leukemia NOS
- C94.21 Acute megakaryoblastic leukemia, in remission** CC HCC
- C94.22 Acute megakaryoblastic leukemia, in relapse** CC HCC

- ✓ 5^A C94.3 Mast cell leukemia**
 AHA: 2017.4Q.5
C94.30 Mast cell leukemia not having achieved remission CC MCC
 Mast cell leukemia with failed remission
 Mast cell leukemia NOS
C94.31 Mast cell leukemia, in remission CC MCC
C94.32 Mast cell leukemia, in relapse CC MCC
- ✓ 5^A C94.4 Acute panmyelosis with myelofibrosis**
 Acute myelofibrosis
EXCLUDES 1 myelofibrosis NOS (D75.81)
 secondary myelofibrosis NOS (D75.81)
C94.40 Acute panmyelosis with myelofibrosis not having achieved remission CC MCC
 Acute myelofibrosis NOS
 Acute panmyelosis with myelofibrosis with failed remission
 Acute panmyelosis NOS
C94.41 Acute panmyelosis with myelofibrosis, in remission CC MCC
C94.42 Acute panmyelosis with myelofibrosis, in relapse CC MCC
- C94.6 Myelodysplastic disease, not classified**
 Myeloproliferative disease, not classified
- ✓ 5^A C94.8 Other specified leukemias**
 Aggressive NK-cell leukemia
 Acute basophilic leukemia
- C94.80 Other specified leukemias not having achieved remission** CC MCC
 Other specified leukemia with failed remission
 Other specified leukemias NOS
C94.81 Other specified leukemias, in remission CC MCC
C94.82 Other specified leukemias, in relapse CC MCC
- ✓ 4^A C95 Leukemia of unspecified cell type**
EXCLUDES 1 personal history of leukemia (Z85.6)
 AHA: 2020.1Q.13
- ✓ 5^A C95.0 Acute leukemia of unspecified cell type**
 Acute bilineal leukemia
 Acute mixed lineage leukemia
 Biphenotypic acute leukemia
 Stem cell leukemia of unclear lineage
EXCLUDES 1 acute exacerbation of unspecified chronic leukemia (C95.10)
C95.00 Acute leukemia of unspecified cell type not having achieved remission CC MCC
 Acute leukemia of unspecified cell type with failed remission
 Acute leukemia NOS
C95.01 Acute leukemia of unspecified cell type, in remission CC MCC
C95.02 Acute leukemia of unspecified cell type, in relapse CC MCC
- ✓ 5^A C95.1 Chronic leukemia of unspecified cell type**
- C95.10 Chronic leukemia of unspecified cell type not having achieved remission** CC MCC
 Chronic leukemia of unspecified cell type with failed remission
 Chronic leukemia NOS
C95.11 Chronic leukemia of unspecified cell type, in remission CC MCC
C95.12 Chronic leukemia of unspecified cell type, in relapse CC MCC
- ✓ 5^A C95.9 Leukemia, unspecified**
C95.90 Leukemia, unspecified not having achieved remission CC MCC
 Leukemia, unspecified with failed remission
 Leukemia NOS
C95.91 Leukemia, unspecified, in remission CC MCC
C95.92 Leukemia, unspecified, in relapse CC MCC

- ✓ 4^A C96 Other and unspecified malignant neoplasms of lymphoid, hematopoietic and related tissue**
EXCLUDES 1 personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues (Z85.79)
- C96.0 Multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis** CC MCC
 Histiocytosis X, multisystemic
 Letterer-Siwe disease
EXCLUDES 1 adult pulmonary Langerhans cell histiocytosis (J84.82)
 multifocal and unisystemic Langerhans-cell histiocytosis (C96.5)
 unifocal Langerhans-cell histiocytosis (C96.6)
- ✓ 5^A C96.2 Malignant mast cell neoplasm**
EXCLUDES 1 indolent mastocytosis (D47.02)
 mast cell leukemia (C94.30)
 mastocytosis (congenital) (cutaneous) (Q82.2)
 AHA: 2017.4Q.5
DEF: Mast cell: Type of white blood cell found in the loose connective tissue of blood vessels and bronchioles responsible for acute hypersensitivity reactions, including anaphylactic shock. The IgE receptors on these cells bind with allergens causing cell degranulation and diffuse, widespread histamine release that results in airway constriction and vasodilation with decreased systemic blood pressure.
- C96.20 Malignant mast cell neoplasm, unspecified** CC MCC
C96.21 Aggressive systemic mastocytosis CC MCC
C96.22 Mast cell sarcoma CC MCC
C96.29 Other malignant mast cell neoplasm CC MCC
- C96.4 Sarcoma of dendritic cells (accessory cells)** CC MCC
 Follicular dendritic cell sarcoma
 Interdigitating dendritic cell sarcoma
 Langerhans cell sarcoma
- C96.5 Multifocal and unisystemic Langerhans-cell histiocytosis** CC MCC
 Hand-Schüller-Christian disease
 Histiocytosis X, multifocal
EXCLUDES 1 multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis (C96.0)
 unifocal Langerhans-cell histiocytosis (C96.6)
- C96.6 Unifocal Langerhans-cell histiocytosis** CC MCC
 Eosinophilic granuloma
 Histiocytosis X, unifocal
 Histiocytosis X NOS
 Langerhans-cell histiocytosis NOS
EXCLUDES 1 multifocal and multisystemic (disseminated) Langerhans-cell histiocytosis (C96.0)
 multifocal and unisystemic Langerhans-cell histiocytosis (C96.5)
- C96.A Histiocytic sarcoma** CC MCC
 Malignant histiocytosis
- C96.Z Other specified malignant neoplasms of lymphoid, hematopoietic and related tissue** CC MCC
- C96.9 Malignant neoplasm of lymphoid, hematopoietic and related tissue, unspecified** CC MCC

In situ neoplasms (D00-D09)

INCLUDES Bowen's disease
erythroplasia
grade III intraepithelial neoplasia
Queyrat's erythroplasia

✓4th D00 Carcinoma in situ of oral cavity, esophagus and stomach

EXCLUDES 1 melanoma in situ (D03.-)

✓5th D00.0 Carcinoma in situ of lip, oral cavity and pharynx

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 carcinoma in situ of aryepiglottic fold or
interarytenoid fold, laryngeal aspect (D02.0)
carcinoma in situ of epiglottis NOS (D02.0)
carcinoma in situ of epiglottis suprahoid portion
(D02.0)
carcinoma in situ of skin of lip (D03.0, D04.0)

- D00.00** Carcinoma in situ of oral cavity, unspecified site
- D00.01** Carcinoma in situ of labial mucosa and vermilion border
- D00.02** Carcinoma in situ of buccal mucosa
- D00.03** Carcinoma in situ of gingiva and edentulous alveolar ridge
- D00.04** Carcinoma in situ of soft palate
- D00.05** Carcinoma in situ of hard palate
- D00.06** Carcinoma in situ of floor of mouth
- D00.07** Carcinoma in situ of tongue
- D00.08** Carcinoma in situ of pharynx

Carcinoma in situ of aryepiglottic fold NOS
Carcinoma in situ of hypopharyngeal aspect of
aryepiglottic fold
Carcinoma in situ of marginal zone of aryepiglottic
fold

- D00.1** Carcinoma in situ of esophagus
- D00.2** Carcinoma in situ of stomach

✓4th D01 Carcinoma in situ of other and unspecified digestive organs

EXCLUDES 1 melanoma in situ (D03.-)

- D01.0** Carcinoma in situ of colon
EXCLUDES 1 carcinoma in situ of rectosigmoid junction (D01.1)
- D01.1** Carcinoma in situ of rectosigmoid junction
- D01.2** Carcinoma in situ of rectum
- D01.3** Carcinoma in situ of anus and anal canal
Anal intraepithelial neoplasia III (AIN III)
Severe dysplasia of anus
EXCLUDES 1 anal intraepithelial neoplasia I and II (AIN I and AIN II) (K62.82)
carcinoma in situ of anal margin (D04.5)
carcinoma in situ of anal skin (D04.5)
carcinoma in situ of perianal skin (D04.5)

✓5th D01.4 Carcinoma in situ of other and unspecified parts of intestine

EXCLUDES 1 carcinoma in situ of ampulla of Vater (D01.5)

- D01.40** Carcinoma in situ of unspecified part of intestine
- D01.49** Carcinoma in situ of other parts of intestine
- D01.5** Carcinoma in situ of liver, gallbladder and bile ducts
Carcinoma in situ of ampulla of Vater
- D01.7** Carcinoma in situ of other specified digestive organs
Carcinoma in situ of pancreas
- D01.9** Carcinoma in situ of digestive organ, unspecified

✓4th D02 Carcinoma in situ of middle ear and respiratory system

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 melanoma in situ (D03.-)

D02.0 Carcinoma in situ of larynx

Carcinoma in situ of aryepiglottic fold or interarytenoid fold,
laryngeal aspect
Carcinoma in situ of epiglottis (suprahoid portion)
EXCLUDES 1 carcinoma in situ of aryepiglottic fold or
interarytenoid fold NOS (D00.08)
carcinoma in situ of hypopharyngeal aspect (D00.08)
carcinoma in situ of marginal zone (D00.08)

D02.1 Carcinoma in situ of trachea**✓5th D02.2 Carcinoma in situ of bronchus and lung****D02.20 Carcinoma in situ of unspecified bronchus and lung****D02.21 Carcinoma in situ of right bronchus and lung****D02.22 Carcinoma in situ of left bronchus and lung****D02.3 Carcinoma in situ of other parts of respiratory system**

Carcinoma in situ of accessory sinuses
Carcinoma in situ of middle ear
Carcinoma in situ of nasal cavities
EXCLUDES 1 carcinoma in situ of ear (external) (skin) (D04.2-)
carcinoma in situ of nose NOS (D09.8)
carcinoma in situ of skin of nose (D04.3)

D02.4 Carcinoma in situ of respiratory system, unspecified**✓4th D03 Melanoma in situ****D03.0 Melanoma in situ of lip****✓5th D03.1 Melanoma in situ of eyelid, including canthus**

AHA:2018,4Q,4

D03.10 Melanoma in situ of unspecified eyelid, including canthus**✓6th D03.11 Melanoma in situ of right eyelid, including canthus****D03.111 Melanoma in situ of right upper eyelid, including canthus****D03.112 Melanoma in situ of right lower eyelid, including canthus****✓6th D03.12 Melanoma in situ of left eyelid, including canthus****D03.121 Melanoma in situ of left upper eyelid, including canthus****D03.122 Melanoma in situ of left lower eyelid, including canthus****✓5th D03.2 Melanoma in situ of ear and external auricular canal****D03.20 Melanoma in situ of unspecified ear and external auricular canal****D03.21 Melanoma in situ of right ear and external auricular canal****D03.22 Melanoma in situ of left ear and external auricular canal****✓5th D03.3 Melanoma in situ of other and unspecified parts of face****D03.30 Melanoma in situ of unspecified part of face****D03.39 Melanoma in situ of other parts of face****D03.4 Melanoma in situ of scalp and neck****✓5th D03.5 Melanoma in situ of trunk****D03.51 Melanoma in situ of anal skin**

Melanoma in situ of anal margin
Melanoma in situ of perianal skin

D03.52 Melanoma in situ of breast (skin) (soft tissue)**D03.59 Melanoma in situ of other part of trunk****✓5th D03.6 Melanoma in situ of upper limb, including shoulder****D03.60 Melanoma in situ of unspecified upper limb, including shoulder****D03.61 Melanoma in situ of right upper limb, including shoulder****D03.62 Melanoma in situ of left upper limb, including shoulder****✓5th D03.7 Melanoma in situ of lower limb, including hip****D03.70 Melanoma in situ of unspecified lower limb, including hip**

- D03.71 Melanoma in situ of **right** lower limb, including hip **HCC**
- D03.72 Melanoma in situ of **left** lower limb, including hip **HCC**
- D03.8 Melanoma in situ of other sites
Melanoma in situ of scrotum
EXCLUDES1 carcinoma in situ of scrotum (D07.61)
- D03.9 Melanoma in situ, unspecified **HCC**
- ✓4N** D04 Carcinoma in situ of **skin**
EXCLUDES1 erythroplasia of Queyrat (penis) NOS (D07.4)
melanoma in situ (D03.-)
- D04.0 Carcinoma in situ of skin of **lip**
EXCLUDES2 carcinoma in situ of vermillion border of lip (D00.01)
- ✓5N** D04.1 Carcinoma in situ of skin of **eyelid, including canthus**
AHA: 2018,4Q,4
- D04.10 Carcinoma in situ of skin of unspecified eyelid, including canthus
- ✓5N** D04.11 Carcinoma in situ of skin of **right** eyelid, including canthus
D04.111 Carcinoma in situ of skin of **right upper** eyelid, including canthus
D04.112 Carcinoma in situ of skin of **right lower** eyelid, including canthus
- ✓5N** D04.12 Carcinoma in situ of skin of **left** eyelid, including canthus
D04.121 Carcinoma in situ of skin of **left upper** eyelid, including canthus
D04.122 Carcinoma in situ of skin of **left lower** eyelid, including canthus
- ✓5N** D04.2 Carcinoma in situ of skin of **ear and external auricular canal**
D04.20 Carcinoma in situ of skin of unspecified ear and external auricular canal
D04.21 Carcinoma in situ of skin of **right** ear and external auricular canal
D04.22 Carcinoma in situ of skin of **left** ear and external auricular canal
- ✓5N** D04.3 Carcinoma in situ of skin of other and unspecified **parts of face**
D04.30 Carcinoma in situ of skin of unspecified part of face
D04.39 Carcinoma in situ of skin of other parts of face
- D04.4 Carcinoma in situ of skin of **scalp and neck**
- D04.5 Carcinoma in situ of skin of **trunk**
Carcinoma in situ of anal margin
Carcinoma in situ of anal skin
Carcinoma in situ of perianal skin
Carcinoma in situ of skin of breast
EXCLUDES1 carcinoma in situ of anus NOS (D01.3)
carcinoma in situ of scrotum (D07.61)
carcinoma in situ of skin of genital organs (D07.-)
- ✓5N** D04.6 Carcinoma in situ of skin of **upper limb, including shoulder**
D04.60 Carcinoma in situ of skin of unspecified upper limb, including shoulder
D04.61 Carcinoma in situ of skin of **right** upper limb, including shoulder
D04.62 Carcinoma in situ of skin of **left** upper limb, including shoulder
- ✓5N** D04.7 Carcinoma in situ of skin of **lower limb, including hip**
D04.70 Carcinoma in situ of skin of unspecified lower limb, including hip
D04.71 Carcinoma in situ of skin of **right** lower limb, including hip
D04.72 Carcinoma in situ of skin of **left** lower limb, including hip
- D04.8 Carcinoma in situ of skin of other sites
- D04.9 Carcinoma in situ of skin, unspecified
- ✓4N** D05 Carcinoma in situ of **breast**
EXCLUDES1 carcinoma in situ of skin of breast (D04.5)
melanoma in situ of breast (skin) (D03.5)
Paget's disease of breast or nipple (C50.-)
- ✓5N** D05.0 **Lobular** carcinoma in situ of breast
D05.00 Lobular carcinoma in situ of unspecified breast
D05.01 Lobular carcinoma in situ of **right** breast
D05.02 Lobular carcinoma in situ of **left** breast
- ✓5N** D05.1 **Intraductal** carcinoma in situ of breast
D05.10 Intraductal carcinoma in situ of unspecified breast
D05.11 Intraductal carcinoma in situ of **right** breast

- D05.12 Intraductal carcinoma in situ of **left** breast
- ✓5N** D05.8 Other specified type of carcinoma in situ of breast
D05.80 Other specified type of carcinoma in situ of unspecified breast
D05.81 Other specified type of carcinoma in situ of **right** breast
D05.82 Other specified type of carcinoma in situ of **left** breast
- ✓5N** D05.9 Unspecified type of carcinoma in situ of breast
D05.90 Unspecified type of carcinoma in situ of unspecified breast
D05.91 Unspecified type of carcinoma in situ of **right** breast
D05.92 Unspecified type of carcinoma in situ of **left** breast
- ✓4N** D06 Carcinoma in situ of **cervix uteri**
INCLUDES cervical adenocarcinoma in situ
cervical intraepithelial glandular neoplasia
cervical intraepithelial neoplasia III [CIN III]
severe dysplasia of cervix uteri
EXCLUDES1 cervical intraepithelial neoplasia II [CIN II] (N87.1)
cytologic evidence of malignancy of cervix without histologic confirmation (R87.614)
high grade squamous intraepithelial lesion (HGSIL) of cervix (R87.613)
melanoma in situ of cervix (D03.5)
moderate cervical dysplasia (N87.1)
- D06.0 Carcinoma in situ of **endocervix**
- D06.1 Carcinoma in situ of **exocervix**
- D06.7 Carcinoma in situ of other **parts** of cervix
- D06.9 Carcinoma in situ of cervix, unspecified
- ✓4N** D07 Carcinoma in situ of other and unspecified **genital organs**
EXCLUDES1 melanoma in situ of trunk (D03.5)
- D07.0 Carcinoma in situ of **endometrium**
- D07.1 Carcinoma in situ of **vulva**
Severe dysplasia of vulva
Vulvar intraepithelial neoplasia III [VIN III]
EXCLUDES1 moderate dysplasia of vulva (N90.1)
vulvar intraepithelial neoplasia II [VIN II] (N90.1)
- D07.2 Carcinoma in situ of **vagina**
Severe dysplasia of vagina
Vaginal intraepithelial neoplasia III [VAIN III]
EXCLUDES1 moderate dysplasia of vagina (N89.1)
vaginal intraepithelial neoplasia II [VIN II] (N89.1)
- ✓5N** D07.3 Carcinoma in situ of other and unspecified **female genital organs**
D07.30 Carcinoma in situ of unspecified female genital organs
D07.39 Carcinoma in situ of other female genital organs
- D07.4 Carcinoma in situ of **penis**
Erythroplasia of Queyrat NOS
- D07.5 Carcinoma in situ of **prostate**
Prostatic intraepithelial neoplasia III [PIN III]
Severe dysplasia of prostate
EXCLUDES1 dysplasia (mild) (moderate) of prostate (N42.3-)
prostatic intraepithelial neoplasia II [PIN II] (N42.3-)
- ✓5N** D07.6 Carcinoma in situ of other and unspecified **male genital organs**
D07.60 Carcinoma in situ of unspecified male genital organs
D07.61 Carcinoma in situ of **scrotum**
D07.69 Carcinoma in situ of other male genital organs
- ✓4N** D09 Carcinoma in situ of other and unspecified **sites**
EXCLUDES1 melanoma in situ (D03.-)
- D09.0 Carcinoma in situ of **bladder**
- ✓5N** D09.1 Carcinoma in situ of other and unspecified **urinary organs**
D09.10 Carcinoma in situ of unspecified urinary organ
D09.19 Carcinoma in situ of other urinary organs
- ✓5N** D09.2 Carcinoma in situ of **eye**
EXCLUDES1 carcinoma in situ of skin of eyelid (D04.1-)
- D09.20 Carcinoma in situ of unspecified eye
- D09.21 Carcinoma in situ of **right** eye
- D09.22 Carcinoma in situ of **left** eye

D09.3 Carcinoma in situ of thyroid and other endocrine glands

EXCLUDES 1 carcinoma in situ of endocrine pancreas (D01.7)
carcinoma in situ of ovary (D07.39)
carcinoma in situ of testis (D07.69)

D09.8 Carcinoma in situ of other specified sites**D09.9 Carcinoma in situ, unspecified****Benign neoplasms, except benign neuroendocrine tumors (D10–D36)****✓4th D10 Benign neoplasm of mouth and pharynx****D10.0 Benign neoplasm of lip**

Benign neoplasm of lip (frenulum) (inner aspect) (mucosa) (vermillion border)

EXCLUDES 1 benign neoplasm of skin of lip (D22.0, D23.0)

D10.1 Benign neoplasm of tongue

Benign neoplasm of lingual tonsil

D10.2 Benign neoplasm of floor of mouth**✓5th D10.3 Benign neoplasm of other and unspecified parts of mouth****D10.30 Benign neoplasm of unspecified part of mouth****D10.39 Benign neoplasm of other parts of mouth**

Benign neoplasm of minor salivary gland NOS

EXCLUDES 1 benign odontogenic neoplasms (D16.4–D16.5)

benign neoplasm of mucosa of lip (D10.0)

benign neoplasm of nasopharyngeal surface of soft palate (D10.6)

D10.4 Benign neoplasm of tonsil

Benign neoplasm of tonsil (faucial) (palatine)

EXCLUDES 1 benign neoplasm of lingual tonsil (D10.1)

benign neoplasm of pharyngeal tonsil (D10.6)

benign neoplasm of tonsillar fossa (D10.5)

benign neoplasm of tonsillar pillars (D10.5)

D10.5 Benign neoplasm of other parts of oropharynx

Benign neoplasm of epiglottis, anterior aspect

Benign neoplasm of tonsillar fossa

Benign neoplasm of tonsillar pillars

Benign neoplasm of vallecula

EXCLUDES 1 benign neoplasm of epiglottis NOS (D14.1)

benign neoplasm of epiglottis, suprahoid portion (D14.1)

DEF: Oropharynx: Middle portion of pharynx (throat); communicates with the oral cavity, nasopharynx and laryngopharynx.

D10.6 Benign neoplasm of nasopharynx

Benign neoplasm of pharyngeal tonsil

Benign neoplasm of posterior margin of septum and choanae

DEF: Nasopharynx: Upper portion of pharynx (throat); communicates with the nasal cavities, oropharynx and tympanic cavities.

D10.7 Benign neoplasm of hypopharynx

DEF: Hypopharynx: Lower portion of pharynx (throat); communicates with the oropharynx and the esophagus.

Synonyms: laryngopharynx.

D10.9 Benign neoplasm of pharynx, unspecified**✓4th D11 Benign neoplasm of major salivary glands**

EXCLUDES 1 benign neoplasms of specified minor salivary glands which are classified according to their anatomical location
benign neoplasms of minor salivary glands NOS (D10.39)

D11.0 Benign neoplasm of parotid gland**D11.7 Benign neoplasm of other major salivary glands**

Benign neoplasm of sublingual salivary gland

Benign neoplasm of submandibular salivary gland

D11.9 Benign neoplasm of major salivary gland, unspecified**✓4th D12 Benign neoplasm of colon, rectum, anus and anal canal**

EXCLUDES 1 benign carcinoid tumors of the large intestine, and rectum (D3A.02-)
polyp of colon NOS (K63.5)

AHA: 2018,2Q,14; 2017,1Q,15; 2015,2Q,14

TIP: Code K63.5 Polyp of colon, is assigned when documentation states hyperplastic colon polyps, regardless of the site in the colon. Slow-growing, hyperplastic polyps are not precancerous and are classified differently from benign or adenomatous polyps.

D12.0 Benign neoplasm of cecum

Benign neoplasm of ileocecal valve

D12.1 Benign neoplasm of appendix

EXCLUDES 1 benign carcinoid tumor of the appendix (D3A.020)

D12.2 Benign neoplasm of ascending colon**D12.3 Benign neoplasm of transverse colon**

Benign neoplasm of hepatic flexure

Benign neoplasm of splenic flexure

AHA: 2017,1Q,16

D12.4 Benign neoplasm of descending colon**D12.5 Benign neoplasm of sigmoid colon****D12.6 Benign neoplasm of colon, unspecified**

Adenomatosis of colon

Benign neoplasm of large intestine NOS

Polyposis (hereditary) of colon

EXCLUDES 1 inflammatory polyp of colon (K51.4-)

D12.7 Benign neoplasm of rectosigmoid junction**D12.8 Benign neoplasm of rectum**

EXCLUDES 1 benign carcinoid tumor of the rectum (D3A.026)

AHA: 2018,1Q,6

D12.9 Benign neoplasm of anus and anal canal

Benign neoplasm of anus NOS

EXCLUDES 1 benign neoplasm of anal margin (D22.5, D23.5)

benign neoplasm of anal skin (D22.5, D23.5)

benign neoplasm of perianal skin (D22.5, D23.5)

✓4th D13 Benign neoplasm of other and ill-defined parts of digestive system

EXCLUDES 1 benign stromal tumors of digestive system (D21.4)

D13.0 Benign neoplasm of esophagus**D13.1 Benign neoplasm of stomach**

EXCLUDES 1 benign carcinoid tumor of the stomach (D3A.092)

D13.2 Benign neoplasm of duodenum

EXCLUDES 1 benign carcinoid tumor of the duodenum (D3A.010)

✓5th D13.3 Benign neoplasm of other and unspecified parts of small intestine

EXCLUDES 1 benign carcinoid tumors of the small intestine (D3A.01-)

benign neoplasm of ileocecal valve (D12.0)

D13.30 Benign neoplasm of unspecified part of small intestine**D13.39 Benign neoplasm of other parts of small intestine****D13.4 Benign neoplasm of liver**

Benign neoplasm of intrahepatic bile ducts

D13.5 Benign neoplasm of extrahepatic bile ducts**D13.6 Benign neoplasm of pancreas**

EXCLUDES 1 benign neoplasm of endocrine pancreas (D13.7)

D13.7 Benign neoplasm of endocrine pancreas

Benign neoplasm of islets of Langerhans

Islet cell tumor

Use additional code to identify any functional activity

D13.9 Benign neoplasm of ill-defined sites within the digestive system

Benign neoplasm of digestive system NOS

Benign neoplasm of intestine NOS

Benign neoplasm of spleen

✓4th D14 Benign neoplasm of middle ear and respiratory system**D14.0 Benign neoplasm of middle ear, nasal cavity and accessory sinuses**

Benign neoplasm of cartilage of nose

EXCLUDES 1 benign neoplasm of auricular canal (external) (D22.2-, D23.2-)

benign neoplasm of bone of ear (D16.4)

benign neoplasm of bone of nose (D16.4)

benign neoplasm of cartilage of ear (D21.0)

benign neoplasm of ear (external)(skin) (D22.2-, D23.2-)

benign neoplasm of nose NOS (D36.7)

benign neoplasm of skin of nose (D22.39, D23.39)

benign neoplasm of olfactory bulb (D33.3)

benign neoplasm of posterior margin of septum and choanae (D10.6)

polyp of accessory sinus (J33.8)

polyp of ear (middle) (H74.4)

polyp of nasal (cavity) (J33.-)

- D14.1 Benign neoplasm of larynx**
Adenomatous polyp of larynx
Benign neoplasm of epiglottis (suprahoid portion)
EXCLUDES1 benign neoplasm of epiglottis, anterior aspect (D10.5)
polyp (nonadenomatous) of vocal cord or larynx (J38.1)
- D14.2 Benign neoplasm of trachea**
- ✓4th** **D14.3 Benign neoplasm of bronchus and lung**
EXCLUDES1 benign carcinoid tumor of the bronchus and lung (D3A.090)
- D14.30 Benign neoplasm of unspecified bronchus and lung**
D14.31 Benign neoplasm of right bronchus and lung
D14.32 Benign neoplasm of left bronchus and lung
- D14.4 Benign neoplasm of respiratory system, unspecified**
- ✓4th** **D15 Benign neoplasm of other and unspecified intrathoracic organs**
EXCLUDES1 benign neoplasm of mesothelial tissue (D19.-)
- D15.0 Benign neoplasm of thymus**
EXCLUDES1 benign carcinoid tumor of the thymus (D3A.091)
- D15.1 Benign neoplasm of heart**
EXCLUDES1 benign neoplasm of great vessels (D21.3)
- D15.2 Benign neoplasm of mediastinum**
D15.7 Benign neoplasm of other specified intrathoracic organs
D15.9 Benign neoplasm of intrathoracic organ, unspecified
- ✓4th** **D16 Benign neoplasm of bone and articular cartilage**
EXCLUDES1 benign neoplasm of connective tissue of ear (D21.0)
benign neoplasm of connective tissue of eyelid (D21.0)
benign neoplasm of connective tissue of larynx (D14.1)
benign neoplasm of connective tissue of nose (D14.0)
benign neoplasm of synovia (D21.-)
- ✓5th** **D16.0 Benign neoplasm of scapula and long bones of upper limb**
D16.00 Benign neoplasm of scapula and long bones of unspecified upper limb
D16.01 Benign neoplasm of scapula and long bones of right upper limb
D16.02 Benign neoplasm of scapula and long bones of left upper limb
- ✓5th** **D16.1 Benign neoplasm of short bones of upper limb**
D16.10 Benign neoplasm of short bones of unspecified upper limb
D16.11 Benign neoplasm of short bones of right upper limb
D16.12 Benign neoplasm of short bones of left upper limb
- ✓5th** **D16.2 Benign neoplasm of long bones of lower limb**
D16.20 Benign neoplasm of long bones of unspecified lower limb
D16.21 Benign neoplasm of long bones of right lower limb
D16.22 Benign neoplasm of long bones of left lower limb
- ✓5th** **D16.3 Benign neoplasm of short bones of lower limb**
D16.30 Benign neoplasm of short bones of unspecified lower limb
D16.31 Benign neoplasm of short bones of right lower limb
D16.32 Benign neoplasm of short bones of left lower limb
- D16.4 Benign neoplasm of bones of skull and face**
Benign neoplasm of maxilla (superior)
Benign neoplasm of orbital bone
Keratocyst of maxilla
Keratocystic odontogenic tumor of maxilla
EXCLUDES2 benign neoplasm of lower jaw bone (D16.5)
- D16.5 Benign neoplasm of lower jaw bone**
Keratocyst of mandible
Keratocystic odontogenic tumor of mandible
- D16.6 Benign neoplasm of vertebral column**
EXCLUDES1 benign neoplasm of sacrum and coccyx (D16.8)
- D16.7 Benign neoplasm of ribs, sternum and clavicle**
D16.8 Benign neoplasm of pelvic bones, sacrum and coccyx
D16.9 Benign neoplasm of bone and articular cartilage, unspecified
- ✓4th** **D17 Benign lipomatous neoplasm**
D17.0 Benign lipomatous neoplasm of skin and subcutaneous tissue of head, face and neck
D17.1 Benign lipomatous neoplasm of skin and subcutaneous tissue of trunk
- ✓5th** **D17.2 Benign lipomatous neoplasm of skin and subcutaneous tissue of limb**
D17.20 Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified limb
- D17.21 Benign lipomatous neoplasm of skin and subcutaneous tissue of right arm**
D17.22 Benign lipomatous neoplasm of skin and subcutaneous tissue of left arm
D17.23 Benign lipomatous neoplasm of skin and subcutaneous tissue of right leg
D17.24 Benign lipomatous neoplasm of skin and subcutaneous tissue of left leg
- ✓5th** **D17.3 Benign lipomatous neoplasm of skin and subcutaneous tissue of other and unspecified sites**
D17.30 Benign lipomatous neoplasm of skin and subcutaneous tissue of unspecified sites
D17.39 Benign lipomatous neoplasm of skin and subcutaneous tissue of other sites
- D17.4 Benign lipomatous neoplasm of intrathoracic organs**
D17.5 Benign lipomatous neoplasm of intra-abdominal organs
EXCLUDES1 benign lipomatous neoplasm of peritoneum and retroperitoneum (D17.79)
- D17.6 Benign lipomatous neoplasm of spermatic cord** ♂
✓5th **D17.7 Benign lipomatous neoplasm of other sites**
D17.71 Benign lipomatous neoplasm of kidney
D17.72 Benign lipomatous neoplasm of other genitourinary organ
D17.79 Benign lipomatous neoplasm of other sites
Benign lipomatous neoplasm of peritoneum
Benign lipomatous neoplasm of retroperitoneum
- D17.9 Benign lipomatous neoplasm, unspecified**
Lipoma NOS
- ✓4th** **D18 Hemangioma and lymphangioma, any site**
EXCLUDES1 benign neoplasm of glomus jugulare (D35.6)
blue or pigmented nevus (D22.-)
nevus NOS (D22.-)
vascular nevus (Q82.5)
- ✓5th** **D18.0 Hemangioma**
Angioma NOS
Cavernous nevus
DEF: Common benign tumor usually occurring in infancy that is composed of newly formed blood vessels due to malformation of the angioblastic tissue.
D18.00 Hemangioma unspecified site
D18.01 Hemangioma of skin and subcutaneous tissue
D18.02 Hemangioma of intracranial structures **HCC**
D18.03 Hemangioma of intra-abdominal structures
D18.09 Hemangioma of other sites
- D18.1 Lymphangioma, any site**
AHA: 2018,3Q,31; 2018,2Q,13
- ✓4th** **D19 Benign neoplasm of mesothelial tissue**
D19.0 Benign neoplasm of mesothelial tissue of pleura
D19.1 Benign neoplasm of mesothelial tissue of peritoneum
D19.7 Benign neoplasm of mesothelial tissue of other sites
D19.9 Benign neoplasm of mesothelial tissue, unspecified
Benign mesothelioma NOS
- ✓4th** **D20 Benign neoplasm of soft tissue of retroperitoneum and peritoneum**
EXCLUDES1 benign lipomatous neoplasm of peritoneum and retroperitoneum (D17.79)
benign neoplasm of mesothelial tissue (D19.-)
- D20.0 Benign neoplasm of soft tissue of retroperitoneum**
D20.1 Benign neoplasm of soft tissue of peritoneum

✓4M D21 Other benign neoplasms of connective and other soft tissue**(INCLUDES)**

benign neoplasm of blood vessel
 benign neoplasm of bursa
 benign neoplasm of cartilage
 benign neoplasm of fascia
 benign neoplasm of fat
 benign neoplasm of ligament, except uterine
 benign neoplasm of lymphatic channel
 benign neoplasm of muscle
 benign neoplasm of synovia
 benign neoplasm of tendon (sheath)
 benign stromal tumors

(EXCLUDES 1) *benign neoplasm of articular cartilage (D16.-)*
benign neoplasm of cartilage of larynx (D14.1)
benign neoplasm of cartilage of nose (D14.0)
benign neoplasm of connective tissue of breast (D24.-)
benign neoplasm of peripheral nerves and autonomic nervous system (D36.1-)
benign neoplasm of peritoneum (D20.1)
benign neoplasm of retroperitoneum (D20.0)
benign neoplasm of uterine ligament, any (D28.2)
benign neoplasm of vascular tissue (D18.-)
hemangioma (D18.0-)
lipomatous neoplasm (D17.-)
lymphangioma (D18.1)
uterine leiomyoma (D25.-)

D21.0 Benign neoplasm of connective and other soft tissue of head, face and neck

Benign neoplasm of connective tissue of ear
 Benign neoplasm of connective tissue of eyelid

(EXCLUDES 1) *benign neoplasm of connective tissue of orbit (D31.6-)*

✓5M D21.1 Benign neoplasm of connective and other soft tissue of upper limb, including shoulder

D21.10 Benign neoplasm of connective and other soft tissue of unspecified upper limb, including shoulder

D21.11 Benign neoplasm of connective and other soft tissue of right upper limb, including shoulder

D21.12 Benign neoplasm of connective and other soft tissue of left upper limb, including shoulder

✓5M D21.2 Benign neoplasm of connective and other soft tissue of lower limb, including hip

D21.20 Benign neoplasm of connective and other soft tissue of unspecified lower limb, including hip

D21.21 Benign neoplasm of connective and other soft tissue of right lower limb, including hip

D21.22 Benign neoplasm of connective and other soft tissue of left lower limb, including hip

D21.3 Benign neoplasm of connective and other soft tissue of thorax

Benign neoplasm of axilla
 Benign neoplasm of diaphragm
 Benign neoplasm of great vessels

(EXCLUDES 1) *benign neoplasm of heart (D15.1)*
benign neoplasm of mediastinum (D15.2)
benign neoplasm of thymus (D15.0)

D21.4 Benign neoplasm of connective and other soft tissue of abdomen

Benign stromal tumors of abdomen

D21.5 Benign neoplasm of connective and other soft tissue of pelvis

(EXCLUDES 1) *benign neoplasm of any uterine ligament (D28.2)*
uterine leiomyoma (D25.-)

D21.6 Benign neoplasm of connective and other soft tissue of trunk, unspecified

► Benign neoplasm of connective and other soft tissue of back
 NOS ◀

D21.9 Benign neoplasm of connective and other soft tissue, unspecified**✓4M D22 Melanocytic nevi****(INCLUDES)**

atypical nevus
 blue hairy pigmented nevus
 nevus NOS

D22.0 Melanocytic nevi of lip**✓5M D22.1 Melanocytic nevi of eyelid, including canthus**

AHA: 2018,4Q,4

D22.10 Melanocytic nevi of unspecified eyelid, including canthus

✓5M D22.11 Melanocytic nevi of right eyelid, including canthus

D22.111 Melanocytic nevi of right upper eyelid, including canthus

D22.112 Melanocytic nevi of right lower eyelid, including canthus

✓5M D22.12 Melanocytic nevi of left eyelid, including canthus

D22.121 Melanocytic nevi of left upper eyelid, including canthus

D22.122 Melanocytic nevi of left lower eyelid, including canthus

✓5M D22.2 Melanocytic nevi of ear and external auricular canal

D22.20 Melanocytic nevi of unspecified ear and external auricular canal

D22.21 Melanocytic nevi of right ear and external auricular canal

D22.22 Melanocytic nevi of left ear and external auricular canal

✓5M D22.3 Melanocytic nevi of other and unspecified parts of face

D22.30 Melanocytic nevi of unspecified part of face

D22.39 Melanocytic nevi of other parts of face

D22.4 Melanocytic nevi of scalp and neck**D22.5 Melanocytic nevi of trunk**

Melanocytic nevi of anal margin
 Melanocytic nevi of anal skin
 Melanocytic nevi of perianal skin
 Melanocytic nevi of skin of breast

✓5M D22.6 Melanocytic nevi of upper limb, including shoulder

D22.60 Melanocytic nevi of unspecified upper limb, including shoulder

D22.61 Melanocytic nevi of right upper limb, including shoulder

D22.62 Melanocytic nevi of left upper limb, including shoulder

✓5M D22.7 Melanocytic nevi of lower limb, including hip

D22.70 Melanocytic nevi of unspecified lower limb, including hip

D22.71 Melanocytic nevi of right lower limb, including hip

D22.72 Melanocytic nevi of left lower limb, including hip

D22.9 Melanocytic nevi, unspecified**✓4M D23 Other benign neoplasms of skin****(INCLUDES)**

benign neoplasm of hair follicles
 benign neoplasm of sebaceous glands
 benign neoplasm of sweat glands
benign lipomatous neoplasms of skin (D17.0-D17.3)
(EXCLUDES 2) *melanocytic nevi (D22.-)*

D23.0 Other benign neoplasm of skin of lip

(EXCLUDES 1) *benign neoplasm of vermilion border of lip (D10.0)*

✓5M D23.1 Other benign neoplasm of skin of eyelid, including canthus

AHA: 2018,4Q,4

D23.10 Other benign neoplasm of skin of unspecified eyelid, including canthus

✓5M D23.11 Other benign neoplasm of skin of right eyelid, including canthus

D23.111 Other benign neoplasm of skin of right upper eyelid, including canthus

D23.112 Other benign neoplasm of skin of right lower eyelid, including canthus

✓5M D23.12 Other benign neoplasm of skin of left eyelid, including canthus

D23.121 Other benign neoplasm of skin of left upper eyelid, including canthus

D23.122 Other benign neoplasm of skin of left lower eyelid, including canthus

✓5M D23.2 Other benign neoplasm of skin of ear and external auricular canal

D23.20 Other benign neoplasm of skin of unspecified ear and external auricular canal

D23.21 Other benign neoplasm of skin of right ear and external auricular canal

D23.22 Other benign neoplasm of skin of left ear and external auricular canal

✓5M D23.3 Other benign neoplasm of skin of other and unspecified parts of face

D23.30 Other benign neoplasm of skin of unspecified part of face

D23.39 Other benign neoplasm of skin of other parts of face

D23.4 Other benign neoplasm of skin of scalp and neck

D23.5 Other benign neoplasm of skin of trunk

Other benign neoplasm of anal margin
Other benign neoplasm of anal skin
Other benign neoplasm of perianal skin
Other benign neoplasm of skin of breast
EXCLUDES 1 benign neoplasm of anus NOS (D12.9)

✓ 5th D23.6 Other benign neoplasm of skin of upper limb, including shoulder

D23.60 Other benign neoplasm of skin of unspecified upper limb, including shoulder

D23.61 Other benign neoplasm of skin of right upper limb, including shoulder

D23.62 Other benign neoplasm of skin of left upper limb, including shoulder

✓ 5th D23.7 Other benign neoplasm of skin of lower limb, including hip

D23.70 Other benign neoplasm of skin of unspecified lower limb, including hip

D23.71 Other benign neoplasm of skin of right lower limb, including hip

D23.72 Other benign neoplasm of skin of left lower limb, including hip

D23.9 Other benign neoplasm of skin, unspecified**✓ 4th D24 Benign neoplasm of breast**

[INCLUDES] benign neoplasm of connective tissue of breast
benign neoplasm of soft parts of breast
fibroadenoma of breast

EXCLUDES 2 adenofibrosis of breast (N60.2)
benign cyst of breast (N60.-)
benign mammary dysplasia (N60.-)
benign neoplasm of skin of breast (D22.5, D23.5)
fibrocystic disease of breast (N60.-)

D24.1 Benign neoplasm of right breast

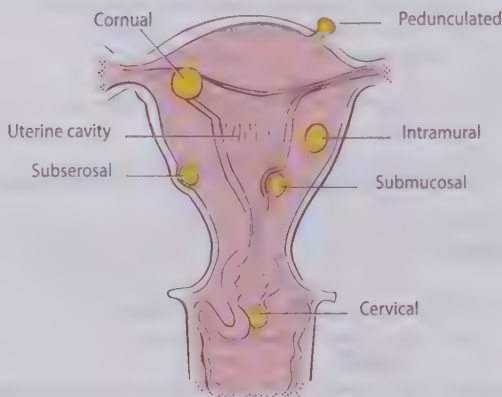
D24.2 Benign neoplasm of left breast

D24.9 Benign neoplasm of unspecified breast

✓ 4th D25 Leiomyoma of uterus

[INCLUDES] uterine fibroid
uterine fibromyoma
uterine myoma

Uterine Leiomyomas (Fibroids)



D25.0 Submucous leiomyoma of uterus

D25.1 Intramural leiomyoma of uterus
Interstitial leiomyoma of uterus

D25.2 Subserosal leiomyoma of uterus
Subperitoneal leiomyoma of uterus

D25.9 Leiomyoma of uterus, unspecified

✓ 4th D26 Other benign neoplasms of uterus

D26.0 Other benign neoplasm of cervix uteri

D26.1 Other benign neoplasm of corpus uteri

D26.7 Other benign neoplasm of other parts of uterus

D26.9 Other benign neoplasm of uterus, unspecified

✓ 4th D27 Benign neoplasm of ovary

Use additional code to identify any functional activity

EXCLUDES 1 corpus albicans cyst (N83.2-)
corpus luteum cyst (N83.1-)
endometrial cyst (N80.1)
follicular (atretic) cyst (N83.0-)
graafian follicle cyst (N83.0-)
ovarian cyst NEC (N83.2-)
ovarian retention cyst (N83.2-)

D27.0 Benign neoplasm of right ovary

D27.1 Benign neoplasm of left ovary

D27.9 Benign neoplasm of unspecified ovary

✓ 4th D28 Benign neoplasm of other and unspecified female genital organs

[INCLUDES] adenomatous polyp
benign neoplasm of skin of female genital organs
benign teratoma

EXCLUDES 1 epioophoron cyst (Q50.5)
fimbrial cyst (Q50.4)
Gartner's duct cyst (Q52.4)
parovarian cyst (Q50.5)

D28.0 Benign neoplasm of vulva

D28.1 Benign neoplasm of vagina

D28.2 Benign neoplasm of uterine tubes and ligaments

Benign neoplasm of fallopian tube
Benign neoplasm of uterine ligament (broad) (round)

D28.7 Benign neoplasm of other specified female genital organs

D28.9 Benign neoplasm of female genital organ, unspecified

✓ 4th D29 Benign neoplasm of male genital organs

[INCLUDES] benign neoplasm of skin of male genital organs

D29.0 Benign neoplasm of penis

D29.1 Benign neoplasm of prostate

EXCLUDES 1 enlarged prostate (N40.-)

✓ 5th D29.2 Benign neoplasm of testis

Use additional code to identify any functional activity

D29.20 Benign neoplasm of unspecified testis

D29.21 Benign neoplasm of right testis

D29.22 Benign neoplasm of left testis

✓ 5th D29.3 Benign neoplasm of epididymis

D29.30 Benign neoplasm of unspecified epididymis

D29.31 Benign neoplasm of right epididymis

D29.32 Benign neoplasm of left epididymis

D29.4 Benign neoplasm of scrotum

Benign neoplasm of skin of scrotum

D29.8 Benign neoplasm of other specified male genital organs

Benign neoplasm of seminal vesicle
Benign neoplasm of spermatic cord
Benign neoplasm of tunica vaginalis

D29.9 Benign neoplasm of male genital organ, unspecified

✓ 4th D30 Benign neoplasm of urinary organs**✓ 5th D30.0 Benign neoplasm of kidney**

EXCLUDES 1 benign carcinoid tumor of the kidney (D3A.093)
benign neoplasm of renal calyces (D30.1-)
benign neoplasm of renal pelvis (D30.1-)

D30.00 Benign neoplasm of unspecified kidney

D30.01 Benign neoplasm of right kidney

D30.02 Benign neoplasm of left kidney

✓ 5th D30.1 Benign neoplasm of renal pelvis

D30.10 Benign neoplasm of unspecified renal pelvis

D30.11 Benign neoplasm of right renal pelvis

D30.12 Benign neoplasm of left renal pelvis

✓ 5th D30.2 Benign neoplasm of ureter

EXCLUDES 1 benign neoplasm of ureteric orifice of bladder (D30.3)

D30.20 Benign neoplasm of unspecified ureter

D30.21 Benign neoplasm of right ureter

D30.22 Benign neoplasm of left ureter

D30.3 Benign neoplasm of bladder

Benign neoplasm of ureteric orifice of bladder
Benign neoplasm of urethral orifice of bladder

D30.4–D36.15

Chapter 2. Neoplasms

ICD-10-CM 2021

D30.4 Benign neoplasm of urethra
EXCLUDES 1 benign neoplasm of urethral orifice of bladder (D30.3)

D30.8 Benign neoplasm of other specified urinary organs
 Benign neoplasm of paraurethral glands

D30.9 Benign neoplasm of urinary organ, unspecified
 Benign neoplasm of urinary system NOS

✓4th D31 Benign neoplasm of eye and adnexa

EXCLUDES 1 benign neoplasm of connective tissue of eyelid (D21.0)
 benign neoplasm of optic nerve (D33.3)
 benign neoplasm of skin of eyelid (D22.1-, D23.1-)

✓5th D31.0 Benign neoplasm of conjunctiva

D31.00 Benign neoplasm of unspecified conjunctiva

D31.01 Benign neoplasm of right conjunctiva

D31.02 Benign neoplasm of left conjunctiva

✓5th D31.1 Benign neoplasm of cornea

D31.10 Benign neoplasm of unspecified cornea

D31.11 Benign neoplasm of right cornea

D31.12 Benign neoplasm of left cornea

✓5th D31.2 Benign neoplasm of retina

EXCLUDES 1 dark area on retina (D49.81)
 hemangioma of retina (D49.81)
 neoplasm of unspecified behavior of retina and choroid (D49.81)
 retinal freckle (D49.81)

D31.20 Benign neoplasm of unspecified retina

D31.21 Benign neoplasm of right retina

D31.22 Benign neoplasm of left retina

✓5th D31.3 Benign neoplasm of choroid

D31.30 Benign neoplasm of unspecified choroid

D31.31 Benign neoplasm of right choroid

D31.32 Benign neoplasm of left choroid

✓5th D31.4 Benign neoplasm of ciliary body

D31.40 Benign neoplasm of unspecified ciliary body

D31.41 Benign neoplasm of right ciliary body

D31.42 Benign neoplasm of left ciliary body

✓5th D31.5 Benign neoplasm of lacrimal gland and duct

Benign neoplasm of lacrimal sac
 Benign neoplasm of nasolacrimal duct

D31.50 Benign neoplasm of unspecified lacrimal gland and duct

D31.51 Benign neoplasm of right lacrimal gland and duct

D31.52 Benign neoplasm of left lacrimal gland and duct

✓5th D31.6 Benign neoplasm of unspecified site of orbit

Benign neoplasm of connective tissue of orbit
 Benign neoplasm of extraocular muscle
 Benign neoplasm of peripheral nerves of orbit
 Benign neoplasm of retrobulbar tissue
 Benign neoplasm of retro-ocular tissue

EXCLUDES 1 benign neoplasm of orbital bone (D16.4)

D31.60 Benign neoplasm of unspecified site of unspecified orbit

D31.61 Benign neoplasm of unspecified site of right orbit

D31.62 Benign neoplasm of unspecified site of left orbit

✓5th D31.9 Benign neoplasm of unspecified part of eye

Benign neoplasm of eyeball

D31.90 Benign neoplasm of unspecified part of unspecified eye

D31.91 Benign neoplasm of unspecified part of right eye

D31.92 Benign neoplasm of unspecified part of left eye

✓4th D32 Benign neoplasm of meninges

D32.0 Benign neoplasm of cerebral meninges

D32.1 Benign neoplasm of spinal meninges

D32.9 Benign neoplasm of meninges, unspecified
 Meningioma NOS

✓4th D33 Benign neoplasm of brain and other parts of central nervous system

EXCLUDES 1 angioma (D18.0-)
 benign neoplasm of meninges (D32.-)
 benign neoplasm of peripheral nerves and autonomic nervous system (D36.1-)
 hemangioma (D18.0-)
 neurofibromatosis (Q85.0-)
 retro-ocular benign neoplasm (D31.6-)

D33.0 Benign neoplasm of brain, supratentorial

Benign neoplasm of cerebral ventricle
 Benign neoplasm of cerebrum
 Benign neoplasm of frontal lobe
 Benign neoplasm of occipital lobe
 Benign neoplasm of parietal lobe
 Benign neoplasm of temporal lobe

EXCLUDES 1 benign neoplasm of fourth ventricle (D33.1)

D33.1 Benign neoplasm of brain, infratentorial

Benign neoplasm of brain stem
 Benign neoplasm of cerebellum
 Benign neoplasm of fourth ventricle

D33.2 Benign neoplasm of brain, unspecified

D33.3 Benign neoplasm of cranial nerves

Benign neoplasm of olfactory bulb

D33.4 Benign neoplasm of spinal cord

D33.7 Benign neoplasm of other specified parts of central nervous system

D33.9 Benign neoplasm of central nervous system, unspecified

Benign neoplasm of nervous system (central) NOS

D34 Benign neoplasm of thyroid gland

Use additional code to identify any functional activity

✓4th D35 Benign neoplasm of other and unspecified endocrine glands

Use additional code to identify any functional activity

EXCLUDES 1 benign neoplasm of endocrine pancreas (D13.7)
 benign neoplasm of ovary (D27.-)
 benign neoplasm of testis (D29.2.-)
 benign neoplasm of thymus (D15.0)

✓5th D35.0 Benign neoplasm of adrenal gland

D35.00 Benign neoplasm of unspecified adrenal gland

D35.01 Benign neoplasm of right adrenal gland

D35.02 Benign neoplasm of left adrenal gland

D35.1 Benign neoplasm of parathyroid gland

D35.2 Benign neoplasm of pituitary gland

AHA: 2014.3Q.22

D35.3 Benign neoplasm of craniopharyngeal duct

D35.4 Benign neoplasm of pineal gland

D35.5 Benign neoplasm of carotid body

D35.6 Benign neoplasm of aortic body and other paraganglia
 Benign tumor of glomus jugulare

D35.7 Benign neoplasm of other specified endocrine glands

D35.9 Benign neoplasm of endocrine gland, unspecified
 Benign neoplasm of unspecified endocrine gland

✓4th D36 Benign neoplasm of other and unspecified sites

D36.0 Benign neoplasm of lymph nodes

EXCLUDES 1 lymphangioma (D18.1)

✓5th D36.1 Benign neoplasm of peripheral nerves and autonomic nervous system

EXCLUDES 1 benign neoplasm of peripheral nerves of orbit (D31.6-)
 neurofibromatosis (Q85.0-)

D36.10 Benign neoplasm of peripheral nerves and autonomic nervous system, unspecified

D36.11 Benign neoplasm of peripheral nerves and autonomic nervous system of face, head, and neck

D36.12 Benign neoplasm of peripheral nerves and autonomic nervous system, upper limb, including shoulder

D36.13 Benign neoplasm of peripheral nerves and autonomic nervous system of lower limb, including hip

D36.14 Benign neoplasm of peripheral nerves and autonomic nervous system of thorax

D36.15 Benign neoplasm of peripheral nerves and autonomic nervous system of abdomen

- D36.16 Benign neoplasm of peripheral nerves and autonomic nervous system of **pelvis**
- D36.17 Benign neoplasm of peripheral nerves and autonomic nervous system of **trunk, unspecified**

- D36.7 Benign neoplasm of other specified sites
Benign neoplasm of back NOS
Benign neoplasm of nose NOS

- D36.9 Benign neoplasm, unspecified site

Benign neuroendocrine tumors (D3A)

✓ 4th D3A Benign neuroendocrine tumors

Code also any associated multiple endocrine neoplasia [MEN] syndromes (E31.2-)

Use additional code to identify any associated endocrine syndrome, such as:

carcinoid syndrome (E34.0)

EXCLUDES 2 benign pancreatic islet cell tumors (D13.7)

✓ 6th D3A.0 Benign carcinoid tumors

- D3A.00 Benign carcinoid tumor of unspecified site
Carcinoid tumor NOS

- ✓ 6th D3A.01 Benign carcinoid tumors of the **small intestine**
D3A.010 Benign carcinoid tumor of the **duodenum**
D3A.011 Benign carcinoid tumor of the **jejunum**
D3A.012 Benign carcinoid tumor of the **ileum**
D3A.019 Benign carcinoid tumor of the small intestine, unspecified portion

- ✓ 6th D3A.02 Benign carcinoid tumors of the **appendix, large intestine, and rectum**
D3A.020 Benign carcinoid tumor of the **appendix**
D3A.021 Benign carcinoid tumor of the **cecum**
D3A.022 Benign carcinoid tumor of the **ascending colon**
D3A.023 Benign carcinoid tumor of the **transverse colon**
D3A.024 Benign carcinoid tumor of the **descending colon**
D3A.025 Benign carcinoid tumor of the **sigmoid colon**
D3A.026 Benign carcinoid tumor of the **rectum**
D3A.029 Benign carcinoid tumor of the large intestine, unspecified portion
Benign carcinoid tumor of the colon NOS

- ✓ 6th D3A.09 Benign carcinoid tumors of other sites
D3A.090 Benign carcinoid tumor of the **bronchus and lung**
D3A.091 Benign carcinoid tumor of the **thymus**
D3A.092 Benign carcinoid tumor of the **stomach**
D3A.093 Benign carcinoid tumor of the **kidney**
D3A.094 Benign carcinoid tumor of the **foregut, unspecified**
D3A.095 Benign carcinoid tumor of the **midgut, unspecified**
D3A.096 Benign carcinoid tumor of the **hindgut, unspecified**
D3A.098 Benign carcinoid tumors of other sites

- D3A.8 Other benign neuroendocrine tumors
Neuroendocrine tumor NOS

Neoplasms of uncertain behavior, polycythemia vera and myelodysplastic syndromes (D37–D48)

NOTE

Categories D37–D44, and D48 classify by site neoplasms of uncertain behavior, i.e., histologic confirmation whether the neoplasm is malignant or benign cannot be made.

EXCLUDES 1 neoplasms of unspecified behavior (D49.-)

✓ 4th D37 Neoplasm of uncertain behavior of **oral cavity and digestive organs**

EXCLUDES 1 stromal tumors of uncertain behavior of digestive system (D48.1)

✓ 5th D37.0 Neoplasm of uncertain behavior of **lip, oral cavity and pharynx**

EXCLUDES 1 neoplasm of uncertain behavior of aryepiglottic fold or interarytenoid fold, laryngeal aspect (D38.0)
neoplasm of uncertain behavior of epiglottis NOS (D38.0)
neoplasm of uncertain behavior of skin of lip (D48.5)
neoplasm of uncertain behavior of suprahoid portion of epiglottis (D38.0)

- D37.01 Neoplasm of uncertain behavior of **lip**
Neoplasm of uncertain behavior of vermilion border of lip

- D37.02 Neoplasm of uncertain behavior of **tongue**

✓ 6th D37.03 Neoplasm of uncertain behavior of the **major salivary glands**

- D37.030 Neoplasm of uncertain behavior of the **parotid salivary glands**

- D37.031 Neoplasm of uncertain behavior of the **sublingual salivary glands**

- D37.032 Neoplasm of uncertain behavior of the **submandibular salivary glands**

- D37.039 Neoplasm of uncertain behavior of the major salivary glands, unspecified

D37.04 Neoplasm of uncertain behavior of the **minor salivary glands**

Neoplasm of uncertain behavior of submucosal salivary glands of lip
Neoplasm of uncertain behavior of submucosal salivary glands of cheek
Neoplasm of uncertain behavior of submucosal salivary glands of hard palate
Neoplasm of uncertain behavior of submucosal salivary glands of soft palate

- D37.05 Neoplasm of uncertain behavior of **pharynx**
Neoplasm of uncertain behavior of aryepiglottic fold of pharynx NOS
Neoplasm of uncertain behavior of hypopharyngeal aspect of aryepiglottic fold of pharynx
Neoplasm of uncertain behavior of marginal zone of aryepiglottic fold of pharynx

D37.09 Neoplasm of uncertain behavior of other specified sites of the oral cavity

- D37.1 Neoplasm of uncertain behavior of **stomach**
D37.2 Neoplasm of uncertain behavior of **small intestine**
D37.3 Neoplasm of uncertain behavior of **appendix**
D37.4 Neoplasm of uncertain behavior of **colon**
D37.5 Neoplasm of uncertain behavior of **rectum**

Neoplasm of uncertain behavior of rectosigmoid junction

D37.6 Neoplasm of uncertain behavior of **liver, gallbladder and bile ducts**

Neoplasm of uncertain behavior of ampulla of Vater

D37.8 Neoplasm of uncertain behavior of other specified digestive organs

Neoplasm of uncertain behavior of anal canal
Neoplasm of uncertain behavior of anal sphincter
Neoplasm of uncertain behavior of anus NOS
Neoplasm of uncertain behavior of esophagus
Neoplasm of uncertain behavior of intestine NOS
Neoplasm of uncertain behavior of pancreas

EXCLUDES 1 neoplasm of uncertain behavior of anal margin (D48.5)

neoplasm of uncertain behavior of anal skin (D48.5)

neoplasm of uncertain behavior of perianal skin (D48.5)

D37.9 Neoplasm of uncertain behavior of digestive organ, unspecified

- ✓4^N D38 Neoplasm of uncertain behavior of middle ear and respiratory and intrathoracic organs**
EXCLUDES 1 neoplasm of uncertain behavior of heart (D48.7)
- D38.0 Neoplasm of uncertain behavior of larynx**
 Neoplasm of uncertain behavior of aryepiglottic fold or interarytenoid fold, laryngeal aspect
 Neoplasm of uncertain behavior of epiglottis (suprahoid portion)
EXCLUDES 1 neoplasm of uncertain behavior of aryepiglottic fold or interarytenoid fold NOS (D37.05)
 neoplasm of uncertain behavior of hypopharyngeal aspect of aryepiglottic fold (D37.05)
 neoplasm of uncertain behavior of marginal zone of aryepiglottic fold (D37.05)
- D38.1 Neoplasm of uncertain behavior of trachea, bronchus and lung**
- D38.2 Neoplasm of uncertain behavior of pleura**
- D38.3 Neoplasm of uncertain behavior of mediastinum**
- D38.4 Neoplasm of uncertain behavior of thymus**
- D38.5 Neoplasm of uncertain behavior of other respiratory organs**
 Neoplasm of uncertain behavior of accessory sinuses
 Neoplasm of uncertain behavior of cartilage of nose
 Neoplasm of uncertain behavior of middle ear
 Neoplasm of uncertain behavior of nasal cavities
EXCLUDES 1 neoplasm of uncertain behavior of ear (external) (skin) (D48.5)
 neoplasm of uncertain behavior of nose NOS (D48.7)
 neoplasm of uncertain behavior of skin of nose (D48.5)
- D38.6 Neoplasm of uncertain behavior of respiratory organ, unspecified**
- ✓4^N D39 Neoplasm of uncertain behavior of female genital organs**
- D39.0 Neoplasm of uncertain behavior of uterus** ♀
- ✓5^N D39.1 Neoplasm of uncertain behavior of ovary**
 Use additional code to identify any functional activity
- D39.10 Neoplasm of uncertain behavior of unspecified ovary** ♀
- D39.11 Neoplasm of uncertain behavior of right ovary** ♀
- D39.12 Neoplasm of uncertain behavior of left ovary** ♀
- D39.2 Neoplasm of uncertain behavior of placenta** M ♀
 Choroidadenoma destruens
 Invasive hydatidiform mole
 Malignant hydatidiform mole
EXCLUDES 1 hydatidiform mole NOS (D01.9)
- D39.8 Neoplasm of uncertain behavior of other specified female genital organs** ♀
 Neoplasm of uncertain behavior of skin of female genital organs
- D39.9 Neoplasm of uncertain behavior of female genital organ, unspecified** ♀
- ✓4^N D40 Neoplasm of uncertain behavior of male genital organs**
- D40.0 Neoplasm of uncertain behavior of prostate** ♂
- ✓5^N D40.1 Neoplasm of uncertain behavior of testis**
- D40.10 Neoplasm of uncertain behavior of unspecified testis** ♂
- D40.11 Neoplasm of uncertain behavior of right testis** ♂
- D40.12 Neoplasm of uncertain behavior of left testis** ♂
- D40.8 Neoplasm of uncertain behavior of other specified male genital organs** ♂
 Neoplasm of uncertain behavior of skin of male genital organs
- D40.9 Neoplasm of uncertain behavior of male genital organ, unspecified** ♂
- ✓4^N D41 Neoplasm of uncertain behavior of urinary organs**
- ✓5^N D41.0 Neoplasm of uncertain behavior of kidney**
EXCLUDES 1 neoplasm of uncertain behavior of renal pelvis (D41.1-)
- D41.00 Neoplasm of uncertain behavior of unspecified kidney**
- D41.01 Neoplasm of uncertain behavior of right kidney**
- D41.02 Neoplasm of uncertain behavior of left kidney**
- ✓5^N D41.1 Neoplasm of uncertain behavior of renal pelvis**
- D41.10 Neoplasm of uncertain behavior of unspecified renal pelvis**
- D41.11 Neoplasm of uncertain behavior of right renal pelvis**
- D41.12 Neoplasm of uncertain behavior of left renal pelvis**

- ✓5^N D41.2 Neoplasm of uncertain behavior of ureter**
- D41.20 Neoplasm of uncertain behavior of unspecified ureter**
- D41.21 Neoplasm of uncertain behavior of right ureter**
- D41.22 Neoplasm of uncertain behavior of left ureter**
- D41.3 Neoplasm of uncertain behavior of urethra**
- D41.4 Neoplasm of uncertain behavior of bladder**
- D41.8 Neoplasm of uncertain behavior of other specified urinary organs**
- D41.9 Neoplasm of uncertain behavior of unspecified urinary organ**
- ✓4^N D42 Neoplasm of uncertain behavior of meninges**
- D42.0 Neoplasm of uncertain behavior of cerebral meninges** MCC
- D42.1 Neoplasm of uncertain behavior of spinal meninges** MCC
- D42.9 Neoplasm of uncertain behavior of meninges, unspecified** MCC
- ✓4^N D43 Neoplasm of uncertain behavior of brain and central nervous system**
EXCLUDES 1 neoplasm of uncertain behavior of peripheral nerves and autonomic nervous system (D48.2)
- D43.0 Neoplasm of uncertain behavior of brain, supratentorial** MCC
 Neoplasm of uncertain behavior of cerebral ventricle
 Neoplasm of uncertain behavior of cerebrum
 Neoplasm of uncertain behavior of frontal lobe
 Neoplasm of uncertain behavior of occipital lobe
 Neoplasm of uncertain behavior of parietal lobe
 Neoplasm of uncertain behavior of temporal lobe
EXCLUDES 1 neoplasm of uncertain behavior of fourth ventricle (D43.1)
- D43.1 Neoplasm of uncertain behavior of brain, infratentorial** MCC
 Neoplasm of uncertain behavior of brain stem
 Neoplasm of uncertain behavior of cerebellum
 Neoplasm of uncertain behavior of fourth ventricle
- D43.2 Neoplasm of uncertain behavior of brain, unspecified** MCC
- D43.3 Neoplasm of uncertain behavior of cranial nerves** MCC
- D43.4 Neoplasm of uncertain behavior of spinal cord** MCC
- D43.8 Neoplasm of uncertain behavior of other specified parts of central nervous system** MCC
- D43.9 Neoplasm of uncertain behavior of central nervous system, unspecified** MCC
 Neoplasm of uncertain behavior of nervous system (central) NOS
- ✓4^N D44 Neoplasm of uncertain behavior of endocrine glands**
EXCLUDES 1 multiple endocrine adenomatosis (E31.2-)
 multiple endocrine neoplasia (E31.2-)
 neoplasm of uncertain behavior of endocrine pancreas (D37.8)
 neoplasm of uncertain behavior of ovary (D39.1-)
 neoplasm of uncertain behavior of testis (D40.1-)
 neoplasm of uncertain behavior of thymus (D38.4)
- D44.0 Neoplasm of uncertain behavior of thyroid gland**
- ✓5^N D44.1 Neoplasm of uncertain behavior of adrenal gland**
 Use additional code to identify any functional activity
- D44.10 Neoplasm of uncertain behavior of unspecified adrenal gland**
- D44.11 Neoplasm of uncertain behavior of right adrenal gland**
- D44.12 Neoplasm of uncertain behavior of left adrenal gland**
- D44.2 Neoplasm of uncertain behavior of parathyroid gland**
- D44.3 Neoplasm of uncertain behavior of pituitary gland** MCC
 Use additional code to identify any functional activity
- D44.4 Neoplasm of uncertain behavior of craniopharyngeal duct** MCC
- D44.5 Neoplasm of uncertain behavior of pineal gland** MCC
- D44.6 Neoplasm of uncertain behavior of carotid body** MCC
- D44.7 Neoplasm of uncertain behavior of aortic body and other paraganglia** MCC
 AHA: 2016,4Q,26
- D44.9 Neoplasm of uncertain behavior of unspecified endocrine gland**

D45 Polycythemia vera**EXCLUDES 1** familial polycythemia (D75.0)

secondary polycythemia (D75.1)

DEF: Abnormal proliferation of all bone marrow elements, increased red cell mass, and total blood volume. The etiology is unknown, but it is frequently associated with splenomegaly, leukocytosis, and thrombocytopenia.**✓ 4N D46 Myelodysplastic syndromes**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

EXCLUDES 2 drug-induced aplastic anemia (D61.1)**D46.0 Refractory anemia without ring sideroblasts, so stated**

Refractory anemia without sideroblasts, without excess of blasts

D46.1 Refractory anemia with ring sideroblasts

RARS

✓ 5N D46.2 Refractory anemia with excess of blasts [RAEB]**D46.20 Refractory anemia with excess of blasts, unspecified**
RAEB NOS**D46.21 Refractory anemia with excess of blasts 1**
RAEB 1**D46.22 Refractory anemia with excess of blasts 2**
RAEB 2**D46.A Refractory cytopenia with multilineage dysplasia****D46.B Refractory cytopenia with multilineage dysplasia and ring sideroblasts**
RCMD RS**D46.C Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality**Myelodysplastic syndrome with 5q deletion
5q minus syndrome NOS**D46.4 Refractory anemia, unspecified****D46.Z Other myelodysplastic syndromes****EXCLUDES 1** chronic myelomonocytic leukemia (C93.1-)**D46.9 Myelodysplastic syndrome, unspecified**
Myelodysplasia NOS**✓ 4N D47 Other neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue****✓ 5N D47.0 Mast cell neoplasms of uncertain behavior****EXCLUDES 1** congenital cutaneous mastocytosis (Q82.2)
histiocytic neoplasms of uncertain behavior (D47.Z9)
malignant mast cell neoplasm (C96.2-)

AHA: 2017,4Q,5

D47.01 Cutaneous mastocytosisDiffuse cutaneous mastocytosis
Maculopapular cutaneous mastocytosis
Solitary mastocytoma
Telangiectasia macularis eruptiva perstans
Urticaria pigmentosa**EXCLUDES 1** congenital (diffuse) (maculopapular)
cutaneous mastocytosis (Q82.2)
congenital urticaria pigmentosa (Q82.2)
extracutaneous mastocytoma (D47.09)**D47.02 Systemic mastocytosis**Indolent systemic mastocytosis
Isolated bone marrow mastocytosis
Smoldering systemic mastocytosis
Systemic mastocytosis, with an associated hematological non-mast cell lineage disease (SM-AHNMD)Code also, if applicable, any associated hematological non-mast cell lineage disease, such as:
acute myeloid leukemia (C92.6-, C92.A-)
chronic myelomonocytic leukemia (C93.1-)
essential thrombocytosis (D47.3)
hypereosinophilic syndrome (D72.1)
myelodysplastic syndrome (D46.9)
myeloproliferative syndrome (D47.1)
non-Hodgkin lymphoma (C82-C85)
plasma cell myeloma (C90.0-)
polycythemia vera (D45)**EXCLUDES 1** aggressive systemic mastocytosis (C96.21)
mast cell leukemia (C94.3-)**D47.09 Other mast cell neoplasms of uncertain behavior**Extracutaneous mastocytoma
Mast cell tumor NOS
Mastocytoma NOS
Mastocytosis NOS**D47.1 Chronic myeloproliferative disease**Chronic neutrophilic leukemia
Myeloproliferative disease, unspecified**EXCLUDES 1** atypical chronic myeloid leukemia BCR/ABL-negative (C92.2-)

chronic myeloid leukemia BCR/ABL-positive (C92.1-)

myelofibrosis NOS (D75.81)

myelophthisic anemia (D61.82)

myelophthisis (D61.82)

secondary myelofibrosis NOS (D75.81)

D47.2 Monoclonal gammopathy

Monoclonal gammopathy of undetermined significance [MGUS]

D47.3 Essential (hemorrhagic) thrombocytopeniaEssential thrombocytosis
Idiopathic hemorrhagic thrombocytopenia
DEF: Chronic myeloproliferative neoplasm involving production of excess blood platelets that may result in abnormal clotting or hemorrhaging.**D47.4 Osteomyelofibrosis**Chronic idiopathic myelofibrosis
Myelofibrosis (idiopathic) (with myeloid metaplasia)
Myelosclerosis (megakaryocytic) with myeloid metaplasia
Secondary myelofibrosis in myeloproliferative disease
EXCLUDES 1 acute myelofibrosis (C94.4-)**✓ 5N D47.Z Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue**

AHA: 2016,4Q,8

D47.Z1 Post-transplant lymphoproliferative disorder (PTLD)

Code first complications of transplanted organs and tissue (T86.-)

DEF: Excessive proliferation of B-cell lymphocytes following Epstein-Barr virus infection in organ transplant patients. It may progress to non-Hodgkin lymphoma.**D47.Z2 Castleman disease**

Code also if applicable human herpesvirus 8 infection (B10.89)

EXCLUDES 2 Kaposi's sarcoma ▶ (C46.-) ◀**DEF:** Rare disease of the lymph nodes and lymphoid tissues that closely mimics lymphoma.**D47.Z9 Other specified neoplasms of uncertain behavior of lymphoid, hematopoietic and related tissue**

Histiocytic tumors of uncertain behavior

D47.9 Neoplasm of uncertain behavior of lymphoid, hematopoietic and related tissue, unspecified

Lymphoproliferative disease NOS

✓ 4N D48 Neoplasm of uncertain behavior of other and unspecified sites**EXCLUDES 1** neurofibromatosis (nonmalignant) (Q85.0-)**D48.0 Neoplasm of uncertain behavior of bone and articular cartilage****EXCLUDES 1** neoplasm of uncertain behavior of cartilage of ear (D48.1)
neoplasm of uncertain behavior of cartilage of larynx (D38.0)
neoplasm of uncertain behavior of cartilage of nose (D38.5)
neoplasm of uncertain behavior of connective tissue of eyelid (D48.1)
neoplasm of uncertain behavior of synovia (D48.1)

D48.1 Neoplasm of uncertain behavior of connective and other soft tissue

Neoplasm of uncertain behavior of connective tissue of ear
 Neoplasm of uncertain behavior of connective tissue of eyelid
 Stromal tumors of uncertain behavior of digestive system

EXCLUDES 1 neoplasm of uncertain behavior of articular cartilage (D48.0)

neoplasm of uncertain behavior of cartilage of larynx (D38.0)

neoplasm of uncertain behavior of cartilage of nose (D38.5)

neoplasm of uncertain behavior of connective tissue of breast (D48.6-)

D48.2 Neoplasm of uncertain behavior of peripheral nerves and autonomic nervous system

EXCLUDES 1 neoplasm of uncertain behavior of peripheral nerves of orbit (D48.7)

D48.3 Neoplasm of uncertain behavior of retroperitoneum**D48.4 Neoplasm of uncertain behavior of peritoneum****D48.5 Neoplasm of uncertain behavior of skin**

Neoplasm of uncertain behavior of anal margin

Neoplasm of uncertain behavior of anal skin

Neoplasm of uncertain behavior of perianal skin

Neoplasm of uncertain behavior of skin of breast

EXCLUDES 1 neoplasm of uncertain behavior of anus NOS (D37.8)

neoplasm of uncertain behavior of skin of genital organs (D39.8, D40.8)

neoplasm of uncertain behavior of vermillion border of lip (D37.0)

✓ 5A D48.6 Neoplasm of uncertain behavior of breast

Neoplasm of uncertain behavior of connective tissue of breast
 Cystosarcoma phyllodes

EXCLUDES 1 neoplasm of uncertain behavior of skin of breast (D48.5)

D48.60 Neoplasm of uncertain behavior of unspecified breast**D48.61 Neoplasm of uncertain behavior of right breast****D48.62 Neoplasm of uncertain behavior of left breast****D48.7 Neoplasm of uncertain behavior of other specified sites**

Neoplasm of uncertain behavior of eye

Neoplasm of uncertain behavior of heart

Neoplasm of uncertain behavior of peripheral nerves of orbit

EXCLUDES 1 neoplasm of uncertain behavior of connective tissue (D48.1)

neoplasm of uncertain behavior of skin of eyelid (D48.5)

D48.9 Neoplasm of uncertain behavior, unspecified**Neoplasms of unspecified behavior (D49)****✓ 4A D49 Neoplasms of unspecified behavior****NOTE**

Category D49 classifies by site neoplasms of unspecified morphology and behavior. The term "mass", unless otherwise stated, is not to be regarded as a neoplastic growth.

INCLUDES

"growth" NOS

neoplasm NOS

new growth NOS

tumor NOS

EXCLUDES 1

neoplasms of uncertain behavior (D37–D44, D48)

D49.0 Neoplasm of unspecified behavior of digestive system

EXCLUDES 1 neoplasm of unspecified behavior of margin of anus (D49.2)

neoplasm of unspecified behavior of perianal skin (D49.2)

neoplasm of unspecified behavior of skin of anus (D49.2)

D49.1 Neoplasm of unspecified behavior of respiratory system**D49.2 Neoplasm of unspecified behavior of bone, soft tissue, and skin****EXCLUDES 1**

neoplasm of unspecified behavior of anal canal (D49.0)

neoplasm of unspecified behavior of anus NOS (D49.0)

neoplasm of unspecified behavior of bone marrow (D49.89)

neoplasm of unspecified behavior of cartilage of larynx (D49.1)

neoplasm of unspecified behavior of cartilage of nose (D49.1)

neoplasm of unspecified behavior of connective tissue of breast (D49.3)

neoplasm of unspecified behavior of skin of genital organs (D49.59)

neoplasm of unspecified behavior of vermillion border of lip (D49.0)

D49.3 Neoplasm of unspecified behavior of breast**EXCLUDES 1**

neoplasm of unspecified behavior of skin of breast (D49.2)

D49.4 Neoplasm of unspecified behavior of bladder**✓ 5A****D49.5 Neoplasm of unspecified behavior of other genitourinary organs**

AHA: 2016.4Q.9

✓ 5A**D49.51 Neoplasm of unspecified behavior of kidney**

D49.511 Neoplasm of unspecified behavior of right kidney

D49.512 Neoplasm of unspecified behavior of left kidney

D49.519 Neoplasm of unspecified behavior of unspecified kidney

D49.59 Neoplasm of unspecified behavior of other genitourinary organ**D49.6 Neoplasm of unspecified behavior of brain****MCC****EXCLUDES 1**

neoplasm of unspecified behavior of cerebral meninges (D49.7)

neoplasm of unspecified behavior of cranial nerves (D49.7)

D49.7 Neoplasm of unspecified behavior of endocrine glands and other parts of nervous system**EXCLUDES 1**

neoplasm of unspecified behavior of peripheral, sympathetic, and parasympathetic nerves and ganglia (D49.2)

✓ 5A**D49.8 Neoplasm of unspecified behavior of other specified sites****EXCLUDES 1**

neoplasm of unspecified behavior of eyelid (skin) (D49.2)

neoplasm of unspecified behavior of eyelid cartilage (D49.2)

neoplasm of unspecified behavior of great vessels (D49.2)

neoplasm of unspecified behavior of optic nerve (D49.7)

D49.81 Neoplasm of unspecified behavior of retina and choroid

Dark area on retina

Retinal freckle

D49.89 Neoplasm of unspecified behavior of other specified sites**D49.9 Neoplasm of unspecified behavior of unspecified site**

Chapter 3. Diseases of the Blood and Blood-forming Organs and Certain Disorders Involving the Immune Mechanism (D50–D89)

Chapter-specific Guidelines with Coding Examples
Reserved for future guideline expansion

Chapter 3. Diseases of the Blood and Blood-forming Organs and Certain Disorders Involving the Immune Mechanism (D50–D89)

EXCLUDES 1 autoimmune disease (systemic) NOS (M35.9)
certain conditions originating in the perinatal period (P00–P96)
complications of pregnancy, childbirth and the puerperium (O00–O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)
endocrine, nutritional and metabolic diseases (E00–E88)
human immunodeficiency virus [HIV] disease (B20)
injury, poisoning and certain other consequences of external causes (S00–T88)
neoplasms (C00–D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R94)

This chapter contains the following blocks:

D50–D53 Nutritional anemias
D55–D59 Hemolytic anemias
D60–D64 Aplastic and other anemias and other bone marrow failure syndromes
D65–D69 Coagulation defects, purpura and other hemorrhagic conditions
D70–D77 Other disorders of blood and blood-forming organs
D78 Intraoperative and postprocedural complications of the spleen
D80–D89 Certain disorders involving the immune mechanism

Nutritional anemias (D50–D53)

DEF: Nutritional anemia: The result of inadequate intake or absorption of a vitamin or mineral that impacts the production of red blood cells or causes them to develop abnormally affecting the size and shape.

TIP: Documentation must identify a link between anemia and the nutritional deficiency; low levels of a particular nutrient may occur concurrently with anemia but not cause the anemia.

✓4A D50 Iron deficiency anemia

INCLUDES asiderotic anemia
hypochromic anemia

D50.0 Iron deficiency anemia secondary to blood loss (chronic)

Posthemorrhagic anemia (chronic)

EXCLUDES 1 acute posthemorrhagic anemia (D62)
congenital anemia from fetal blood loss (P61.3)

AHA: 2019,3Q,17

D50.1 Sideropenic dysphagia

Kelly-Paterson syndrome
Plummer-Vinson syndrome

D50.8 Other iron deficiency anemias

Iron deficiency anemia due to inadequate dietary iron intake

D50.9 Iron deficiency anemia, unspecified

✓4A D51 Vitamin B12 deficiency anemia

EXCLUDES 1 vitamin B12 deficiency (E53.8)

D51.0 Vitamin B12 deficiency anemia due to intrinsic factor deficiency

Addison anemia
Biermer anemia
Pernicious (congenital) anemia
Congenital intrinsic factor deficiency

DEF: Chronic progressive anemia due to vitamin B12 malabsorption, caused by lack of secretion of intrinsic factor, which is produced by the gastric mucosa of the stomach.

D51.1 Vitamin B12 deficiency anemia due to selective vitamin B12 malabsorption with proteinuria

Imerslund (Gräsbeck) syndrome
Megaloblastic hereditary anemia

D51.2 Transcobalamin II deficiency

D51.3 Other dietary vitamin B12 deficiency anemia

Vegan anemia

D51.8 Other vitamin B12 deficiency anemias

D51.9 Vitamin B12 deficiency anemia, unspecified

✓4A D52 Folate deficiency anemia

EXCLUDES 1 folate deficiency without anemia (E53.8)

DEF: Deficiency in a B complex vitamin needed for the production of healthy red blood cells. Lack of folate, or folic acid, and other absorption conditions can cause anemia resulting in large, misshapen red blood cells called megaloblasts.

D52.0 Dietary folate deficiency anemia

Nutritional megaloblastic anemia

DEF: Result of a poor diet with inadequate intake of folate, which is needed to produce healthy red blood cells.

D52.1 Drug-induced folate deficiency anemia

Use additional code for adverse effect, if applicable, to identify drug (T36–T50 with fifth or sixth character 5)

D52.8 Other folate deficiency anemias

D52.9 Folate deficiency anemia, unspecified

Folic acid deficiency anemia NOS

✓4B D53 Other nutritional anemias

INCLUDES megaloblastic anemia unresponsive to vitamin B12 or folate therapy

D53.0 Protein deficiency anemia

Amino-acid deficiency anemia
Orotaciduric anemia

EXCLUDES 1 Lesch-Nyhan syndrome (E79.1)

D53.1 Other megaloblastic anemias, not elsewhere classified

Megaloblastic anemia NOS

EXCLUDES 1 Di Guglielmo's disease (C94.0)

D53.2 Scurbutic anemia

EXCLUDES 1 scurvy (E54)

D53.8 Other specified nutritional anemias

Anemia associated with deficiency of copper
Anemia associated with deficiency of molybdenum
Anemia associated with deficiency of zinc

EXCLUDES 1 nutritional deficiencies without anemia, such as:
copper deficiency NOS (E61.0)
molybdenum deficiency NOS (E61.5)
zinc deficiency NOS (E60)

D53.9 Nutritional anemia, unspecified

Simple chronic anemia

EXCLUDES 1 anemia NOS (D64.9)

AHA: 2018,4Q,88

Hemolytic anemias (D55–D59)

✓4B D55 Anemia due to enzyme disorders

EXCLUDES 1 drug-induced enzyme deficiency anemia (D59.2)

D55.0 Anemia due to glucose-6-phosphate dehydrogenase [G6PD] deficiency

Favism
G6PD deficiency anemia

EXCLUDES 1 glucose-6-phosphate dehydrogenase (G6PD) deficiency without anemia (D75.A)

D55.1 Anemia due to other disorders of glutathione metabolism

Anemia (due to) enzyme deficiencies, except G6PD, related to the hexose monophosphate [HMP] shunt pathway
Anemia (due to) hemolytic nonspherocytic (hereditary), type I

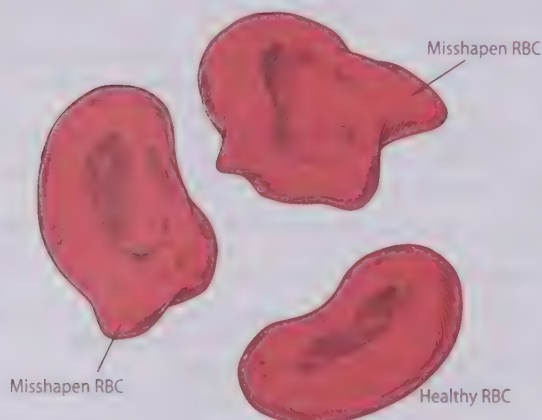
D55.2 Anemia due to disorders of glycolytic enzymes

Hemolytic nonspherocytic (hereditary) anemia, type II
Hexokinase deficiency anemia
Pyruvate kinase [PK] deficiency anemia
Triose-phosphate isomerase deficiency anemia
EXCLUDES 1 disorders of glycolysis not associated with anemia
► (E74.81-) ◀

D55.3 Anemia due to disorders of nucleotide metabolism

D55.8 Other anemias due to enzyme disorders

D55.9 Anemia due to enzyme disorder, unspecified

✓ 4th D56 Thalassemia**EXCLUDES 1** sickle-cell thalassemia (D57.4-)**DEF:** Group of inherited disorders of hemoglobin metabolism causing mild to severe anemia. It is usually found in people of Mediterranean, African, Chinese, or Asian descent.**Thalassemia****D56.0 Alpha thalassemia**

Alpha thalassemia major
Hemoglobin H Constant Spring
Hemoglobin H disease
Hydrops fetalis due to alpha thalassemia
Severe alpha thalassemia
Triple gene defect alpha thalassemia
Use additional code, if applicable, for hydrops fetalis due to alpha thalassemia (P56.99)

EXCLUDES 1 alpha thalassemia trait or minor (D56.3)
asymptomatic alpha thalassemia (D56.3)
hydrops fetalis due to isoimmunization (P56.0)
hydrops fetalis not due to immune hemolysis (P83.2)

DEF: HBA1 and HBA2 genetic variant of chromosome 16 prevalent among those of African and Southeast Asian descent. Alpha thalassemia is associated with a wide spectrum of anemic presentation and includes hemoglobin H disease subtypes.**D56.1 Beta thalassemia**

Beta thalassemia major
Cooley's anemia
Homozygous beta thalassemia
Severe beta thalassemia
Thalassemia intermedia
Thalassemia major

EXCLUDES 1 beta thalassemia minor (D56.3)
beta thalassemia trait (D56.3)
delta-beta thalassemia (D56.2)
hemoglobin E-beta thalassemia (D56.5)
sickle-cell beta thalassemia (D57.4-)

D56.2 Delta-beta thalassemia

Homozygous delta-beta thalassemia
EXCLUDES 1 delta-beta thalassemia minor (D56.3)
delta-beta thalassemia trait (D56.3)

D56.3 Thalassemia minor

Alpha thalassemia minor
Alpha thalassemia silent carrier
Alpha thalassemia trait
Beta thalassemia minor
Beta thalassemia trait
Delta-beta thalassemia minor
Delta-beta thalassemia trait
Thalassemia trait NOS

EXCLUDES 1 alpha thalassemia (D56.0)
beta thalassemia (D56.1)
delta-beta thalassemia (D56.2)
hemoglobin E-beta thalassemia (D56.5)
sickle-cell trait (D57.3)

DEF: Solitary abnormal gene that identifies a carrier of the disease, yet with an absence of symptoms or a clinically mild anemic presentation.**D56.4 Hereditary persistence of fetal hemoglobin [HPFH]****D56.5 Hemoglobin E-beta thalassemia**

EXCLUDES 1 beta thalassemia (D56.1)
beta thalassemia minor (D56.3)
beta thalassemia trait (D56.3)
delta-beta thalassemia (D56.2)
delta-beta thalassemia trait (D56.3)
hemoglobin E disease (D58.2)
other hemoglobinopathies (D58.2)
sickle-cell beta thalassemia (D57.4-)

D56.8 Other thalassemias

Dominant thalassemia
Hemoglobin C thalassemia
Mixed thalassemia
Thalassemia with other hemoglobinopathy

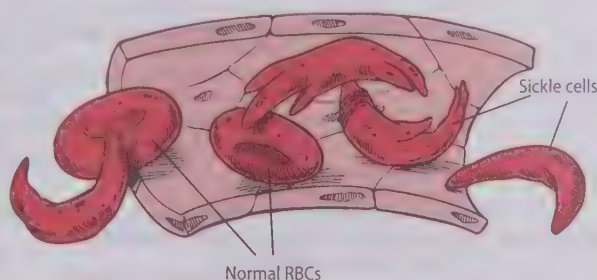
EXCLUDES 1 hemoglobin C disease (D58.2)
hemoglobin E disease (D58.2)
other hemoglobinopathies (D58.2)
sickle-cell anemia (D57.-)
sickle-cell thalassemia (D57.4)

D56.9 Thalassemia, unspecified

Mediterranean anemia (with other hemoglobinopathy)

✓ 4th D57 Sickle-cell disorders

Use additional code for any associated fever (R50.81)

EXCLUDES 1 other hemoglobinopathies (D58.-)**DEF:** Severe, chronic inherited diseases caused by a genetic variation in hemoglobin protein of the red blood cell. The gene mutation causes the red blood cell to become hard, sticky, and crescent or sickle shaped making it harder for red blood cells to travel through the bloodstream disrupting blood flow and decreasing oxygen transport to tissues.**Sickle cell****✓ 5th** D57.0 Hb-SS disease with crisis

► Sickle-cell disease with crisis ◄
Hb-SS disease with vasoocclusive pain

D57.00 Hb-SS disease with crisis, unspecified

► Hb-SS disease with (painful) crisis NOS ◄
► Hb-SS disease with vasoocclusive pain NOS ◄

D57.01 Hb-SS disease with acute chest syndrome**D57.02 Hb-SS disease with splenic sequestration**

- **D57.03 Hb-SS disease with cerebral vascular involvement** MCC
Code also, if applicable, cerebral infarction (I63.-)
- **D57.09 Hb-SS disease with crisis with other specified complication** MCC
Use additional code to identify complications, such as:
cholelithiasis (K80.-)
priapism (N48.32)
- **D57.1 Sick cell disease without crisis** HCC
Hb-SS disease without crisis
Sickle-cell anemia NOS
Sickle-cell disease NOS
Sickle-cell disorder NOS
- ✓ 6th **D57.2 Sick cell/Hb-C disease**
Hb-SC disease
Hb-S/Hb-C disease
- **D57.20 Sick cell/Hb-C disease without crisis** HCC
- ✓ 6th **D57.21 Sick cell/Hb-C disease with crisis**
 - **D57.211 Sick cell/Hb-C disease with acute chest syndrome** MCC HCC
 - **D57.212 Sick cell/Hb-C disease with splenic sequestration** MCC HCC
 - **D57.213 Sick cell/Hb-C disease with cerebral vascular involvement** MCC
Code also, if applicable, cerebral infarction (I63.-)
 - **D57.218 Sick cell/Hb-C disease with crisis with other specified complication** MCC
Use additional code to identify complications, such as:
cholelithiasis (K80.-)
priapism (N48.32)
 - **D57.219 Sick cell/Hb-C disease with crisis, unspecified** MCC HCC
Sickle-cell/Hb-C disease with crisis NOS
►Sickle-cell/Hb-C disease with vasoocclusive pain NOS ◀
- **D57.3 Sick cell trait** HCC
Hb-S trait
Heterozygous hemoglobin S
DEF: Heterozygous genetic makeup characterized by one gene for normal hemoglobin and one for sickle-cell hemoglobin. The clinical disease is rarely present.
- ✓ 6th **D57.4 Sick cell thalassemia**
Sickle-cell beta thalassemia
Thalassemia Hb-S disease
 - **D57.40 Sick cell thalassemia without crisis** HCC
Microrepanocytosis
Sickle-cell thalassemia NOS
 - ✓ 6th **D57.41 Sick cell thalassemia, unspecified, with crisis**
 - Sickle-cell thalassemia with (painful) crisis NOS ◀
 - Sickle-cell thalassemia with vasoocclusive pain NOS ◀
 - **D57.411 Sick cell thalassemia, unspecified, with acute chest syndrome** MCC HCC
 - **D57.412 Sick cell thalassemia, unspecified, with splenic sequestration** MCC HCC
 - **D57.413 Sick cell thalassemia, unspecified, with cerebral vascular involvement** MCC
Code also, if applicable cerebral infarction (I63.-)
 - **D57.418 Sick cell thalassemia, unspecified, with crisis with other specified complication** MCC
Use additional code to identify complications, such as:
cholelithiasis (K80.-)
priapism (N48.32)
 - **D57.419 Sick cell thalassemia, unspecified, with crisis** MCC HCC
 - Sickle-cell thalassemia with (painful) crisis NOS ◀
 - Sickle-cell thalassemia with vasoocclusive pain ◀
- **D57.42 Sick cell thalassemia beta zero without crisis**
HbS-beta zero without crisis
Sickle-cell beta zero without crisis
- ✓ 6th **D57.43 Sick cell thalassemia beta zero with crisis**
 - HbS-beta zero with crisis
Sickle-cell beta zero with crisis
- **D57.431 Sick cell thalassemia beta zero with acute chest syndrome** MCC
HbS-beta zero with acute chest syndrome
Sickle-cell beta zero with acute chest syndrome
- **D57.432 Sick cell thalassemia beta zero with splenic sequestration** MCC
HbS-beta zero with splenic sequestration
Sickle-cell beta zero with splenic sequestration
- **D57.433 Sick cell thalassemia beta zero with cerebral vascular involvement** MCC
HbS-beta zero with cerebral vascular involvement
Sickle-cell beta zero with cerebral vascular involvement
Code also, if applicable cerebral infarction (I63.-)
- **D57.438 Sick cell thalassemia beta zero with crisis with other specified complication** MCC
HbS-beta zero with other specified complication
Sickle-cell beta zero with other specified complication
Use additional code to identify complications, such as:
cholelithiasis (K80.-)
priapism (N48.32)
- **D57.439 Sick cell thalassemia beta zero with crisis, unspecified** MCC
HbS-beta zero with other specified complication
Sickle-cell beta zero with crisis unspecified
Sickle-cell thalassemia beta zero with (painful) crisis NOS
Sickle-cell thalassemia beta zero with vasoocclusive pain
- **D57.44 Sick cell thalassemia beta plus without crisis**
HbS-beta plus without crisis
Sickle-cell beta plus without crisis
- ✓ 6th **D57.45 Sick cell thalassemia beta plus with crisis**
 - HbS-beta plus with crisis
Sickle-cell beta plus with crisis
- **D57.451 Sick cell thalassemia beta plus with acute chest syndrome** MCC
HbS-beta plus with acute chest syndrome
Sickle-cell beta plus with acute chest syndrome
- **D57.452 Sick cell thalassemia beta plus with splenic sequestration** MCC
HbS-beta plus with splenic sequestration
Sickle-cell beta plus with splenic sequestration
- **D57.453 Sick cell thalassemia beta plus with cerebral vascular involvement** MCC
HbS-beta plus with cerebral vascular involvement
Sickle-cell beta plus with cerebral vascular involvement
Code also, if applicable cerebral infarction (I63.-)
- **D57.458 Sick cell thalassemia beta plus with crisis with other specified complication** MCC
HbS-beta plus with crisis with other specified complication
Sickle-cell beta plus with crisis with other specified complication
Use additional code to identify complications, such as:
cholelithiasis (K80.-)
priapism (N48.32)

- D57.459 Sickle-cell thalassemia beta plus with crisis, unspecified** MCC
- HbS-beta plus with crisis with unspecified complication
- Sickle-cell beta plus with crisis with unspecified complication
- Sickle-cell thalassemia beta plus with (painful) crisis NOS
- Sickle-cell thalassemia beta plus with vasoocclusive pain
- ✓ 5th D57.8 Other sickle-cell disorders**
- Hb-SD disease
- Hb-SE disease
- D57.80 Other sickle-cell disorders without crisis** MCC
- ✓ 5th D57.81 Other sickle-cell disorders with crisis** MCC
- D57.811 Other sickle-cell disorders with acute chest syndrome** MCC HCC
- D57.812 Other sickle-cell disorders with splenic sequestration** MCC HCC
- D57.813 Other sickle-cell disorders with cerebral vascular involvement** MCC
- Code also, if applicable: cerebral infarction (I63.-)
- D57.818 Other sickle-cell disorders with crisis with other specified complication** MCC
- Use additional code to identify complications, such as:
- cholelithiasis (K80.-)
- priapism (N48.32)
- D57.819 Other sickle-cell disorders with crisis, unspecified** MCC HCC
- Other sickle-cell disorders with crisis NOS
- Other sickle-cell disorders with vasoocclusive pain NOS ◀
- ✓ 4th D58 Other hereditary hemolytic anemias**
- EXCLUDES 1** hemolytic anemia of the newborn (P55.-)
- D58.0 Hereditary spherocytosis** HCC
- Acholuric (familial) jaundice
- Congenital (spherocytic) hemolytic icterus
- Minkowski-Chauffard syndrome
- DEF:** Inherited condition caused by mutations to genes responsible for the production of proteins that form the membranes of red blood cells. The shape and flexibility of the red blood cell membrane is altered diminishing the cells ability to traverse the spleen, therefore becoming trapped and destroyed before the red blood cell has reached maturity.
- D58.1 Hereditary elliptocytosis** HCC
- Elliptocytosis (congenital)
- Ovalocytosis (congenital) (hereditary)
- D58.2 Other hemoglobinopathies** HCC
- Abnormal hemoglobin NOS
- Congenital Heinz body anemia
- Hb-C disease
- Hb-D disease
- Hb-E disease
- Hemoglobinopathy NOS
- Unstable hemoglobin hemolytic disease
- EXCLUDES 1** familial polycythemia (D75.0)
- Hb-M disease (D74.0)
- hemoglobin E-beta thalassemia (D56.5)
- hereditary persistence of fetal hemoglobin [HPFH] (D56.4)
- high-altitude polycythemia (D75.1)
- methemoglobinemia (D74.-)
- other hemoglobinopathies with thalassemia (D56.8)
- D58.8 Other specified hereditary hemolytic anemias** HCC HCC
- Stomatocytosis
- D58.9 Hereditary hemolytic anemia, unspecified** HCC HCC
- ✓ 4th D59 Acquired hemolytic anemia**
- DEF:** Non-hereditary anemia characterized by premature destruction of red blood cells caused by infectious organisms, poisons, and physical agents.
- D59.0 Drug-induced autoimmune hemolytic anemia** HCC HCC
- Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- ✓ 5th D59.1 Other autoimmune hemolytic anemias**
- Autoimmune hemolytic disease (cold type) (warm type)
- Chronic cold hemagglutinin disease
- Cold agglutinin disease
- Cold agglutinin hemoglobinuria
- Cold type (secondary) (symptomatic) hemolytic anemia
- Warm type (secondary) (symptomatic) hemolytic anemia
- EXCLUDES 1** Evans syndrome (D69.41)
- hemolytic disease of newborn (P55.-)
- paroxysmal cold hemoglobinuria (D59.6)
- EXCLUDES 2** ► Evans syndrome (D69.41) ◀
- hemolytic disease of newborn (P55.-) ◀
- paroxysmal cold hemoglobinuria (D59.6) ◀
- D59.10 Autoimmune hemolytic anemia, unspecified** HCC
- D59.11 Warm autoimmune hemolytic anemia** HCC
- Warm type (primary) (secondary) (symptomatic) autoimmune hemolytic anemia
- Warm type autoimmune hemolytic disease
- D59.12 Cold autoimmune hemolytic anemia** HCC
- Chronic cold hemagglutinin disease
- Cold agglutinin disease
- Cold agglutinin hemoglobinuria
- Cold type (primary) (secondary) (symptomatic) autoimmune hemolytic anemia
- Cold type autoimmune hemolytic disease
- D59.13 Mixed type autoimmune hemolytic anemia** HCC
- Mixed type autoimmune hemolytic disease
- Mixed type, cold and warm, (primary) (secondary) (symptomatic) autoimmune hemolytic anemia
- D59.19 Other autoimmune hemolytic anemia** HCC
- D59.2 Drug-induced nonautoimmune hemolytic anemia** HCC HCC
- Drug-induced enzyme deficiency anemia
- Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- D59.3 Hemolytic-uremic syndrome** MCC HCC
- Use additional code to identify associated:
- E. coli infection (B96.2-)
- Pneumococcal pneumonia (J13)
- Shigella dysenteriae (A03.9)
- DEF:** Condition typically precipitated by infection causing low platelets and destruction of red blood cells resulting in hemolytic anemia. This cell damage and blockage of renal capillaries lead to kidney failure. Mainly affects children.
- D59.4 Other nonautoimmune hemolytic anemias** HCC HCC
- Mechanical hemolytic anemia
- Microangiopathic hemolytic anemia
- Toxic hemolytic anemia
- D59.5 Paroxysmal nocturnal hemoglobinuria [Marchiafava-Micheli]** HCC
- EXCLUDES 1** hemoglobinuria NOS (R82.3)
- D59.6 Hemoglobinuria due to hemolysis from other external causes** HCC
- Hemoglobinuria from exertion
- March hemoglobinuria
- Paroxysmal cold hemoglobinuria
- Use additional code (Chapter 20) to identify external cause
- EXCLUDES 1** hemoglobinuria NOS (R82.3)
- D59.8 Other acquired hemolytic anemias** HCC
- D59.9 Acquired hemolytic anemia, unspecified** HCC HCC
- Idiopathic hemolytic anemia, chronic
- Aplastic and other anemias and other bone marrow failure syndromes (D60-D64)**
- ✓ 4th D60 Acquired pure red cell aplasia [erythroblastopenia]**
- INCLUDES** red cell aplasia (acquired) (adult) (with thymoma)
- EXCLUDES 1** congenital red cell aplasia (D61.01)
- DEF:** Bone marrow failure characterized by underproduction of red blood cells while white blood cell and platelet production remains normal.
- D60.0 Chronic acquired pure red cell aplasia** MCC HCC
- D60.1 Transient acquired pure red cell aplasia** MCC HCC
- D60.8 Other acquired pure red cell aplasias** MCC HCC
- D60.9 Acquired pure red cell aplasia, unspecified** MCC HCC

✓4th D61 Other aplastic anemias and other bone marrow failure syndromes**EXCLUDES 1** neutropenia (D70.-)**EXCLUDES 2** ▶ neutropenia (D70.-) ◀

AHA: 2014,4Q,22

DEF: Aplastic anemia: Bone marrow failure characterized by underproduction of red blood cells, white blood cells and platelets.

✓5th D61.0 Constitutional aplastic anemia**D61.01 Constitutional (pure) red blood cell aplasia**

CC MCC

Blackfan-Diamond syndrome
Congenital (pure) red cell aplasia
Familial hypoplastic anemia
Primary (pure) red cell aplasia
Red cell (pure) aplasia of infants**EXCLUDES 1** acquired red cell aplasia (D60.9)**D61.09 Other constitutional aplastic anemia**

CC MCC

Fanconi's anemia
Pancytopenia with malformations**D61.1 Drug-induced aplastic anemia**

MCC MCC

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D61.2 Aplastic anemia due to other external agents

MCC MCC

Code first, if applicable, toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

D61.3 Idiopathic aplastic anemia

MCC MCC

✓5th D61.8 Other specified aplastic anemias and other bone marrow failure syndromes**✓6th D61.81 Pancytopenia****EXCLUDES 1** pancytopenia (due to) (with) aplastic anemia (D61.9)

pancytopenia (due to) (with) bone marrow infiltration (D61.82)

pancytopenia (due to) (with) congenital (pure) red cell aplasia (D61.01)

pancytopenia (due to) (with) hairy cell leukemia (C91.4-)

pancytopenia (due to) (with) human immunodeficiency virus disease (B20)

pancytopenia (due to) (with) leukoerythroblastic anemia (D61.82)

pancytopenia (due to) (with) myeloproliferative disease (D47.1)

EXCLUDES 2 pancytopenia (due to) (with) myelodysplastic syndromes (D46.-)

DEF: Shortage of all three blood cells: white, red, and platelets.

D61.810 Antineoplastic chemotherapy induced pancytopenia

MCC MCC

EXCLUDES 2 aplastic anemia due to antineoplastic chemotherapy (D61.1)**D61.811 Other drug-induced pancytopenia**

MCC MCC

EXCLUDES 2 aplastic anemia due to drugs (D61.1)**D61.818 Other pancytopenia**

CC MCC

AHA: 2019,1Q,16

TIP: Assign this code in addition to myeloid leukemia codes (C92.-) when pancytopenia is documented. Although common in some types of myeloid leukemia, pancytopenia is not always inherent.

D61.82 Myelophthisis

CC MCC

Leukoerythroblastic anemia
Myelophthisic anemia
PanmyelophthisisCode also the underlying disorder, such as:
malignant neoplasm of breast (C50.-)
tuberculosis (A15.-)**EXCLUDES 1** idiopathic myelofibrosis (D47.1)

myelofibrosis NOS (D75.81)

myelofibrosis with myeloid metaplasia (D47.4)

primary myelofibrosis (D47.1)

secondary myelofibrosis (D75.81)

DEF: Condition that occurs when normal hematopoietic tissue in the bone marrow is replaced with abnormal tissue, such as fibrous tissue or tumors. Most commonly seen during the advanced stages of cancer.

D61.89 Other specified aplastic anemias and other bone marrow failure syndromes

MCC MCC

D61.9 Aplastic anemia, unspecified

CC MCC

Hypoplastic anemia NOS
Medullary hypoplasia**D62 Acute posthemorrhagic anemia**

CC

EXCLUDES 1 anemia due to chronic blood loss (D50.0)

blood loss anemia NOS (D50.0)

congenital anemia from fetal blood loss (P61.3)

AHA: 2019,3Q,11,17

✓4th D63 Anemia in chronic diseases classified elsewhere**D63.0 Anemia in neoplastic disease**

Code first neoplasm (C00-D49)

EXCLUDES 1 aplastic anemia due to antineoplastic chemotherapy (D61.1)**EXCLUDES 2** anemia due to antineoplastic chemotherapy (D64.81)**D63.1 Anemia in chronic kidney disease**

Erythropoietin resistant anemia (EPO resistant anemia)

Code first underlying chronic kidney disease (CKD) (N18.-)

D63.8 Anemia in other chronic diseases classified elsewhere

Code first underlying disease, such as:

diphyllobothriasis (B70.0)

hookworm disease (B76.0-B76.9)

hypothyroidism (E00.0-E03.9)

malaria (B50.0-B54)

symptomatic late syphilis (A52.79)

tuberculosis (A18.89)

✓4th D64 Other anemias**EXCLUDES 1** refractory anemia (D46.-)

refractory anemia with excess blasts in transformation [RAEB-T] (C92.0-)

DEF: Sideroblastic anemia: Hereditary or secondary disorder in which the red blood cells cannot effectively use iron, a nutrient needed to make hemoglobin. Although the iron can enter the red blood cell it is not assimilated into the hemoglobin molecule and builds up ringed sideroblasts around the cell nucleus.

D64.0 Hereditary sideroblastic anemia

MCC

Sex-linked hypochromic sideroblastic anemia

D64.1 Secondary sideroblastic anemia due to disease

MCC

Code first underlying disease

D64.2 Secondary sideroblastic anemia due to drugs and toxins

MCC

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

D64.3 Other sideroblastic anemias

MCC

Sideroblastic anemia NOS

Pyridoxine-responsive sideroblastic anemia NEC

D64.4 Congenital dyserythropoietic anemia

Dysmatopoietic anemia (congenital)

EXCLUDES 1 Blackfan-Diamond syndrome (D61.01)

Di Guglielmo's disease (C94.0)

✓⁵ D64.8 Other specified anemias

D64.81 Anemia due to antineoplastic chemotherapy

Antineoplastic chemotherapy induced anemia
EXCLUDES 1 aplastic anemia due to antineoplastic chemotherapy (D61.1)

EXCLUDES 2 anemia in neoplastic disease (D63.0)

AHA: 2014,4Q,22

DEF: Reversible adverse effect of chemotherapy, causing inhibition of bone marrow production. A decrease in red blood cell production prevents adequate oxygenation of the tissues and organs causing fatigue, shortness of breath (SOB), and exacerbation of other medical conditions.

D64.89 Other specified anemias

Infantile pseudoleukemia

D64.9 Anemia, unspecified

AHA: 2018,4Q,88; 2017,1Q,7

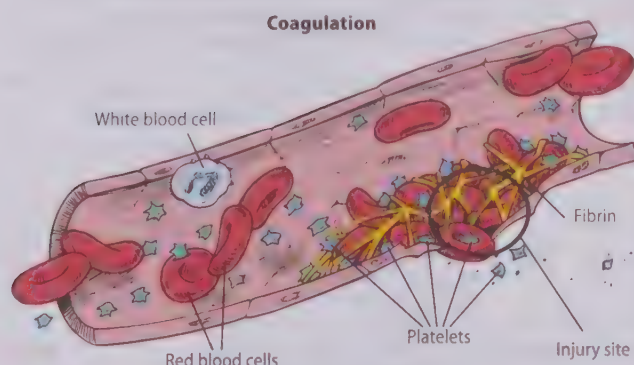
Coagulation defects, purpura and other hemorrhagic conditions (D65–D69)

D65 Disseminated intravascular coagulation [defibrination syndrome]

MCC **HCC**

Afibrinogenemia, acquired
 Consumption coagulopathy
 Diffuse or disseminated intravascular coagulation [DIC]
 Fibrinolytic hemorrhage, acquired
 Fibrinolytic purpura
 Purpura fulminans

EXCLUDES 1 disseminated intravascular coagulation (complicating):
 abortion or ectopic or molar pregnancy (O00–O07, O08.1)
 in newborn (P60)
 pregnancy, childbirth and the puerperium (O45.0, O46.0, O67.0, O72.3)



Coagulation

D66 Hereditary factor VIII deficiency

MCC **HCC**

Classical hemophilia
 Deficiency factor VIII (with functional defect)
 Hemophilia A
 Hemophilia NOS

EXCLUDES 1 factor VIII deficiency with vascular defect (D68.0)

DEF: Hereditary, sex-linked lack of antihemophilic globulin (AHG) (factor VIII) that causes abnormal coagulation characterized by increased bleeding; large bruises of skin; bleeding in the mouth, nose, and gastrointestinal tract; and hemorrhages into joints, resulting in swelling and impaired function.

D67 Hereditary factor IX deficiency

MCC **HCC**

Christmas disease
 Factor IX deficiency (with functional defect)
 Hemophilia B
 Plasma thromboplastin component [PTC] deficiency

✓⁴ D68 Other coagulation defects

EXCLUDES 1 abnormal coagulation profile (R79.1)

coagulation defects complicating abortion or ectopic or molar pregnancy (O00–O07, O08.1)

coagulation defects complicating pregnancy, childbirth and the puerperium (O45.0, O46.0, O67.0, O72.3)

AHA: 2016,1Q,14

D68.0 Von Willebrand's disease

CC **HCC**

Angiohemophilia
 Factor VIII deficiency with vascular defect
 Vascular hemophilia

EXCLUDES 1 capillary fragility (hereditary) (D69.8)

factor VIII deficiency NOS (D66)

factor VIII deficiency with functional defect (D66)

DEF: Congenital, abnormal blood coagulation caused by deficient blood factor VII. Symptoms include excess or prolonged bleeding.

D68.1 Hereditary factor XI deficiency

CC **HCC**

Hemophilia C
 Plasma thromboplastin antecedent [PTA] deficiency
 Rosenthal's disease

D68.2 Hereditary deficiency of other clotting factors

CC **HCC**

AC globulin deficiency
 Congenital afibrinogenemia
 Deficiency of factor I [fibrinogen]
 Deficiency of factor II [prothrombin]
 Deficiency of factor V [labile]
 Deficiency of factor VII [stable]
 Deficiency of factor X [Stuart-Prower]
 Deficiency of factor XII [Hageman]
 Deficiency of factor XIII [fibrin stabilizing]
 Dysfibrinogenemia (congenital)
 Hypoproconvertinemia
 Owren's disease
 Proaccelerin deficiency

✓⁵ D68.3 Hemorrhagic disorder due to circulating anticoagulants

✓⁶

D68.31 Hemorrhagic disorder due to intrinsic circulating anticoagulants, antibodies, or inhibitors

D68.311 Acquired hemophilia

CC **HCC**

Autoimmune hemophilia
 Autoimmune inhibitors to clotting factors
 Secondary hemophilia

D68.312 Antiphospholipid antibody with hemorrhagic disorder

CC **HCC**

Lupus anticoagulant (LAC) with hemorrhagic disorder
 Systemic lupus erythematosus [SLE] inhibitor with hemorrhagic disorder

EXCLUDES 1 antiphospholipid antibody, finding without diagnosis (R76.0)

antiphospholipid antibody syndrome (D68.61)

antiphospholipid antibody with hypercoagulable state (D68.61)

lupus anticoagulant (LAC) finding without diagnosis (R76.0)

lupus anticoagulant (LAC) with hypercoagulable state (D68.62)

systemic lupus erythematosus [SLE] inhibitor finding without diagnosis (R76.0)

systemic lupus erythematosus [SLE] inhibitor with hypercoagulable state (D68.62)

D68.318 Other hemorrhagic disorder due to intrinsic circulating anticoagulants, antibodies, or inhibitors CC HCC
 Antithromboplastinemia
 Antithromboplastinogenemia
 Hemorrhagic disorder due to intrinsic increase in antithrombin
 Hemorrhagic disorder due to intrinsic increase in anti-VIIIa
 Hemorrhagic disorder due to intrinsic increase in anti-IXa
 Hemorrhagic disorder due to intrinsic increase in anti-XIa

D68.32 Hemorrhagic disorder due to extrinsic circulating anticoagulants CC HCC

Drug-induced hemorrhagic disorder
 Hemorrhagic disorder due to increase in anti-IIa
 Hemorrhagic disorder due to increase in anti-Xa
 Hyperheparinemia
 Use additional code for adverse effect, if applicable, to identify drug (T45.515, T45.525)

AHA: 2016,1Q,14-15

TIP: Do not assign to identify routine therapeutic anticoagulation effects; assign only for documented adverse effects.

D68.4 Acquired coagulation factor deficiency CC HCC

Deficiency of coagulation factor due to liver disease
 Deficiency of coagulation factor due to vitamin K deficiency
EXCLUDES 1 vitamin K deficiency of newborn (P53)

√ 5th **D68.5 Primary thrombophilia**

Primary hypercoagulable states
EXCLUDES 1 antiphospholipid syndrome (D68.61)
 lupus anticoagulant (D68.62)
 secondary activated protein C resistance (D68.69)
 secondary antiphospholipid antibody syndrome (D68.69)
 secondary lupus anticoagulant with hypercoagulable state (D68.69)
 secondary systemic lupus erythematosus [SLE] inhibitor with hypercoagulable state (D68.69)
 systemic lupus erythematosus [SLE] inhibitor finding without diagnosis (R76.0)
 systemic lupus erythematosus [SLE] inhibitor with hemorrhagic disorder (D68.312)
 thrombotic thrombocytopenic purpura (M31.1)

DEF: Thrombophilia: Increased tendency of the blood to clot, which can lead to thrombus or embolus formation.

D68.51 Activated protein C resistance CC HCC
 Factor V Leiden mutation

D68.52 Prothrombin gene mutation CC HCC

D68.59 Other primary thrombophilia CC HCC

Antithrombin III deficiency
 Hypercoagulable state NOS
 Primary hypercoagulable state NEC
 Primary thrombophilia NEC
 Protein C deficiency
 Protein S deficiency
 Thrombophilia NOS

√ 5th **D68.6 Other thrombophilia**

Other hypercoagulable states
EXCLUDES 1 diffuse or disseminated intravascular coagulation [DIC] (D65)
 heparin induced thrombocytopenia (HIT) (D75.82)
 hyperhomocysteinemia (E72.11)

D68.61 Antiphospholipid syndrome CC HCC

Anticardiolipin syndrome
 Antiphospholipid antibody syndrome
EXCLUDES 1 anti-phospholipid antibody, finding without diagnosis (R76.0)
 anti-phospholipid antibody with hemorrhagic disorder (D68.312)
 lupus anticoagulant syndrome (D68.62)

D68.62 Lupus anticoagulant syndrome CC HCC
 Lupus anticoagulant
 Presence of systemic lupus erythematosus [SLE] inhibitor

EXCLUDES 1 anticardiolipin syndrome (D68.61)
 antiphospholipid syndrome (D68.61)
 lupus anticoagulant (LAC) finding without diagnosis (R76.0)
 lupus anticoagulant (LAC) with hemorrhagic disorder (D68.312)

D68.69 Other thrombophilia CC HCC
 Hypercoagulable states NEC
 Secondary hypercoagulable state NOS

D68.8 Other specified coagulation defects CC HCC

EXCLUDES 1 hemorrhagic disease of newborn (P53)

D68.9 Coagulation defect, unspecified CC HCC

√ 4th **D69 Purpura and other hemorrhagic conditions**

EXCLUDES 1 benign hypergammaglobulinemic purpura (D89.0)
 cryoglobulinemic purpura (D89.1)
 essential (hemorrhagic) thrombocythemia (D47.3)
 hemorrhagic thrombocythemia (D47.3)
 purpura fulminans (D65)
 thrombotic thrombocytopenic purpura (M31.1)
 Waldenström hypergammaglobulinemic purpura (D89.0)

D69.0 Allergic purpura CC HCC

Allergic vasculitis
 Nonthrombocytopenic hemorrhagic purpura
 Nonthrombocytopenic idiopathic purpura
 Purpura anaphylactoid
 Purpura Henoch(-Schönlein)
 Purpura rheumatica
 Vascular purpura
EXCLUDES 1 thrombocytopenic hemorrhagic purpura (D69.3)
DEF: Any hemorrhagic condition, thrombocytic or nonthrombocytopenic in origin, caused by a presumed allergic reaction.

D69.1 Qualitative platelet defects HCC

Bernard-Soulier [giant platelet] syndrome
 Glanzmann's disease
 Grey platelet syndrome
 Thromboasthenia (hemorrhagic) (hereditary)
 Thrombocytopathy
EXCLUDES 1 von Willebrand's disease (D68.0)

D69.2 Other nonthrombocytopenic purpura HCC

Purpura NOS
 Purpura simplex
 Senile purpura

D69.3 Immune thrombocytopenic purpura CC HCC

Hemorrhagic (thrombocytopenic) purpura
 Idiopathic thrombocytopenic purpura
 Tidal platelet dysgenesis
DEF: Tidal platelet dysgenesis: Fluctuation of platelet counts from normal to very low within periods of 20 to 40 days and may involve autoimmune platelet destruction.

√ 5th **D69.4 Other primary thrombocytopenia**
EXCLUDES 1 transient neonatal thrombocytopenia (P61.0)
 Wiskott-Aldrich syndrome (D82.0)

D69.41 Evans syndrome CC HCC

D69.42 Congenital and hereditary thrombocytopenia purpura CC HCC

Congenital thrombocytopenia
 Hereditary thrombocytopenia
 Code first congenital or hereditary disorder, such as:
 thrombocytopenia with absent radius (TAR syndrome) (Q87.2)

D69.49 Other primary thrombocytopenia HCC

Megakaryocytic hypoplasia
 Primary thrombocytopenia NOS

√ 5th **D69.5 Secondary thrombocytopenia**
EXCLUDES 1 heparin induced thrombocytopenia (HIT) (D75.82)
 transient thrombocytopenia of newborn (P61.0)

D69.51 Posttransfusion purpura
 Posttransfusion purpura from whole blood (fresh) or blood products
 PTP

D69.59 Other secondary thrombocytopenia

AHA: 2014,4Q,22

D69.6 Thrombocytopenia, unspecified MCC**D69.8 Other specified hemorrhagic conditions** MCCCapillary fragility (hereditary)
Vascular pseudohemophilia**D69.9 Hemorrhagic condition, unspecified** MCC**Other disorders of blood and blood-forming organs (D70–D77)**✓4 **D70 Neutropenia**INCLUDES agranulocytosis
decreased absolute neutrophil count (ANC)

Use additional code for any associated:

fever (R50.81)
mucositis (J34.81, K12.3–, K92.81, N76.81)EXCLUDES 1 neutropenic splenomegaly (D73.81)
transient neonatal neutropenia (P61.5)

DEF: Abnormally low number of neutrophils. Neutrophils are phagocytic, meaning they surround and consume harmful pathogens, primarily bacteria. When neutrophil counts decrease the risk of infection increases.

D70.0 Congenital agranulocytosis MCCCongenital neutropenia
Infantile genetic agranulocytosis
Kostmann's disease**D70.1 Agranulocytosis secondary to cancer chemotherapy** MCCCode also underlying neoplasm
Use additional code for adverse effect, if applicable, to identify drug (T45.1X5)
AHA: 2014,4Q,22**D70.2 Other drug-induced agranulocytosis** MCC

Use additional code for adverse effect, if applicable, to identify drug (T36–T50 with fifth or sixth character 5)

D70.3 Neutropenia due to infection MCC**D70.4 Cyclic neutropenia** MCCCyclic hematopoiesis
Periodic neutropenia**D70.8 Other neutropenia** MCC**D70.9 Neutropenia, unspecified** MCC**D71 Functional disorders of polymorphonuclear neutrophils** MCCCell membrane receptor complex [CR3] defect
Chronic (childhood) granulomatous disease
Congenital dysphagocytosis
Progressive septic granulomatosis✓4 **D72 Other disorders of white blood cells**EXCLUDES 1 basophilia (D72.824)
immunity disorders (D80–D89)
neutropenia (D70)
preleukemia (syndrome) (D46.9)**D72.0 Genetic anomalies of leukocytes** MCCAlder (granulation) (granulocyte) anomaly
Alder syndrome
Hereditary leukocytic hypersegmentation
Hereditary leukocytic hyposegmentation
Hereditary leukomelanopathy
May-Hegglin (granulation) (granulocyte) anomaly
May-Hegglin syndrome
Pelger-Huët (granulation) (granulocyte) anomaly
Pelger-Huët syndrome
EXCLUDES 1 Chédiak (–Steinbrinck)–Higashi syndrome (E70.330)✓5 **D72.1 Eosinophilia**Allergic eosinophilia
Hereditary eosinophilia
EXCLUDES 1 Löffler's syndrome (J82)
pulmonary eosinophilia (J82)
EXCLUDES 2 ▶ Löffler's syndrome (J82) ◀
▶ pulmonary eosinophilia (J82) ◀**D72.10 Eosinophilia, unspecified**✓5 **D72.11 Hypereosinophilic syndrome [HES]****D72.110 Idiopathic hypereosinophilic syndrome [IHES]****D72.111 Lymphocytic Variant Hypereosinophilic Syndrome [LHES]**Lymphocyte variant hypereosinophilia
Code also, if applicable, any associated lymphocytic neoplastic disorder**D72.118 Other hypereosinophilic syndrome**Episodic angioedema with eosinophilia
Gleich's syndrome**D72.119 Hypereosinophilic syndrome [HES], unspecified****D72.12 Drug rash with eosinophilia and systemic symptoms syndrome**

DRESS syndrome

Use additional code for adverse effect, if applicable, to identify drug (T36–T50 with fifth or sixth character 5)

D72.18 Eosinophilia in diseases classified elsewhereCode first underlying disease, such as:
chronic myelomonocytic leukemia (C93.1–)**D72.19 Other eosinophilia**Familial eosinophilia
Hereditary eosinophilia✓5 **D72.8 Other specified disorders of white blood cells**EXCLUDES 1 leukemia (C91–C95)✓5 **D72.81 Decreased white blood cell count**EXCLUDES 1 neutropenia (D70.–)**D72.810 Lymphocytopenia**

Decreased lymphocytes

D72.818 Other decreased white blood cell countBasophilic leukopenia
Eosinophilic leukopenia
Monocytopenia
Other decreased leukocytes
Plasmacytopenia**D72.819 Decreased white blood cell count, unspecified**Decreased leukocytes, unspecified
Leukocytopenia, unspecified
LeukopeniaEXCLUDES 1 malignant leukopenia (D70.9)✓5 **D72.82 Elevated white blood cell count**EXCLUDES 1 eosinophilia (D72.1)**D72.820 Lymphocytosis (symptomatic)**

Elevated lymphocytes

D72.821 Monocytosis (symptomatic)EXCLUDES 1 infectious mononucleosis (B27.–)**D72.822 Plasmacytosis****D72.823 Leukemoid reaction**Basophilic leukemoid reaction
Leukemoid reaction NOS
Lymphocytic leukemoid reaction
Monocytic leukemoid reaction
Myelocytic leukemoid reaction
Neutrophilic leukemoid reaction**D72.824 Basophilia**

DEF: Increase in the basophils of the blood, a type of white blood cell, often seen in conjunction with neoplastic disorders.

D72.825 Bandemia

Bandemia without diagnosis of specific infection

EXCLUDES 1 confirmed infection — code to infection
leukemia (C91.–, C92.–, C93.–, C94.–, C95.–)

DEF: Increase in early neutrophil cells, called band cells that may indicate infection.

D72.828 Other elevated white blood cell count**D72.829 Elevated white blood cell count, unspecified**Elevated leukocytes, unspecified
Leukocytosis, unspecified**D72.89 Other specified disorders of white blood cells**

Abnormality of white blood cells NEC

D72.9 Disorder of white blood cells, unspecified

Abnormal leukocyte differential NOS

✓4th D73 Diseases of spleen**D73.0 Hyposplenism**

Atrophy of spleen

EXCLUDES 1 *asplenia (congenital) (Q89.01)*
*postsurgical absence of spleen (Z90.81)***D73.1 Hypersplenism****EXCLUDES 1** *neutropenic splenomegaly (D73.81)*
primary splenic neutropenia (D73.81)
splenitis, splenomegaly in late syphilis (A52.79)
splenitis, splenomegaly in tuberculosis (A18.85)
splenomegaly NOS (R16.1)
*splenomegaly congenital (Q89.0)***D73.2 Chronic congestive splenomegaly****D73.3 Abscess of spleen****D73.4 Cyst of spleen****D73.5 Infarction of spleen**Splenic rupture, nontraumatic
Torsion of spleen**EXCLUDES 1** *rupture of spleen due to Plasmodium vivax malaria (B51.0)*
*traumatic rupture of spleen (S36.03-)***✓5th D73.8 Other diseases of spleen****D73.81 Neutropenic splenomegaly**

Werner-Schultz disease

D73.89 Other diseases of spleenFibrosis of spleen NOS
Perisplenitis
Splenitis NOS**D73.9 Disease of spleen, unspecified****✓4th D74 Methemoglobinemia****D74.0 Congenital methemoglobinemia**Congenital NADH-methemoglobin reductase deficiency
Hemoglobin-M [Hb-M] disease
Methemoglobinemia, hereditary**D74.8 Other methemoglobinemias**Acquired methemoglobinemia (with sulfhemoglobinemia)
Toxic methemoglobinemia**D74.9 Methemoglobinemia, unspecified****✓4th D75 Other and unspecified diseases of blood and blood-forming organs****EXCLUDES 2** *acute lymphadenitis (L04.-)*
chronic lymphadenitis (I88.1)
enlarged lymph nodes (R59.-)
hypergammaglobulinemia NOS (D89.2)
lymphadenitis NOS (I88.9)
*mesenteric lymphadenitis (acute) (chronic) (I88.0)***D75.0 Familial erythrocytosis**Benign polycythemia
Familial polycythemia**EXCLUDES 1** *hereditary ovalocytosis (D58.1)***D75.1 Secondary polycythemia**Acquired polycythemia
Emotional polycythemia
Erythrocytosis NOS
Hypoxemic polycythemia
Nephrogenous polycythemia
Polycythemia due to erythropoietin
Polycythemia due to fall in plasma volume
Polycythemia due to high altitude
Polycythemia due to stress
Polycythemia NOS
Relative polycythemia**EXCLUDES 1** *polycythemia neonatorum (P61.1)*
*polycythemia vera (D45)***DEF:** Elevated number of red blood cells in circulating blood as a result of reduced oxygen supply to the tissues.**✓5th D75.8 Other specified diseases of blood and blood-forming organs****D75.81 Myelofibrosis**Myelofibrosis NOS
Secondary myelofibrosis NOS
Code first the underlying disorder, such as:
malignant neoplasm of breast (C50.-)
Use additional code, if applicable, for associated
therapy-related myelodysplastic syndrome
(D46.-)
Use additional code for adverse effect, if applicable,
to identify drug (T45.1X5)
EXCLUDES 1 *acute myelofibrosis (C94.4-)*
idiopathic myelofibrosis (D47.1)
leukoerythroblastic anemia (D61.82)
myelofibrosis with myeloid metaplasia (D47.4)
myelophthitic anemia (D61.82)
myelophthysis (D61.82)
*primary myelofibrosis (D47.1)***D75.82 Heparin induced thrombocytopenia (HIT)****DEF:** Immune-mediated reaction to heparin therapy causing an abrupt fall in platelet count and serious complications such as pulmonary embolism, stroke, AMI, or DVT.**D75.89 Other specified diseases of blood and blood-forming organs****D75.9 Disease of blood and blood-forming organs, unspecified****D75.A Glucose-6-phosphate dehydrogenase (G6PD) deficiency without anemia****EXCLUDES 1** *glucose-6-phosphate dehydrogenase (G6PD) deficiency with anemia (D55.0)*

AHA: 2019,4Q,4-5

✓4th D76 Other specified diseases with participation of lymphoreticular and reticulohistiocytic tissue**EXCLUDES 1** *(Abt-) Letterer-Siwe disease (C96.0)*
eosinophilic granuloma (C96.6)
Hand-Schüller-Christian disease (C96.5)
histiocytic medullary reticulosis (C96.9)
histiocytic sarcoma (C96.A)
histiocytosis X, multifocal (C96.5)
histiocytosis X, unifocal (C96.6)
Langerhans-cell histiocytosis, multifocal (C96.5)
Langerhans-cell histiocytosis NOS (C96.6)
Langerhans-cell histiocytosis, unifocal (C96.6)
leukemic reticuloendotheliosis (C91.4-)
lipomelanotic reticulosis (I89.8)
malignant histiocytosis (C96.A)
malignant reticulosis (C86.0)
*nonlipid reticuloendotheliosis (C96.0)***D76.1 Hemophagocytic lymphohistiocytosis**Familial hemophagocytic reticulosis
Histiocytoses of mononuclear phagocytes**D76.2 Hemophagocytic syndrome, infection-associated**

Use additional code to identify infectious agent or disease

D76.3 Other histiocytosis syndromesReticulohistiocytoma (giant-cell)
Sinus histiocytosis with massive lymphadenopathy
Xanthogranuloma**D77 Other disorders of blood and blood-forming organs in diseases classified elsewhere**

Code first underlying disease, such as:

amyloidosis (E85.-)
congenital early syphilis (A50.0)
echinococcosis (B67.0-B67.9)
malaria (B50.0-B54)
schistosomiasis [bilharziasis] (B65.0-B65.9)
*vitamin C deficiency (E54)***EXCLUDES 1** *rupture of spleen due to Plasmodium vivax malaria (B51.0)*
splenitis, splenomegaly in late syphilis (A52.79)
splenitis, splenomegaly in tuberculosis (A18.85)

Intraoperative and postprocedural complications of the spleen (D78)

- ✓4a D78 Intraoperative and postprocedural complications of the spleen**
 AHA: 2016,4Q,9-10
- ✓5a D78.0 Intraoperative hemorrhage and hematoma of the spleen complicating a procedure**
EXCLUDES 1 intraoperative hemorrhage and hematoma of the spleen due to accidental puncture or laceration during a procedure (D78.1-)
- D78.01 Intraoperative hemorrhage and hematoma of the spleen complicating a procedure on the spleen** CC HCC
- D78.02 Intraoperative hemorrhage and hematoma of the spleen complicating other procedure** CC
- ✓5a D78.1 Accidental puncture and laceration of the spleen during a procedure**
- D78.11 Accidental puncture and laceration of the spleen during a procedure on the spleen** CC
- D78.12 Accidental puncture and laceration of the spleen during other procedure** CC
- ✓5a D78.2 Postprocedural hemorrhage of the spleen following a procedure**
- D78.21 Postprocedural hemorrhage of the spleen following a procedure on the spleen** CC
- D78.22 Postprocedural hemorrhage of the spleen following other procedure** CC
- ✓5a D78.3 Postprocedural hematoma and seroma of the spleen following a procedure**
- D78.31 Postprocedural hematoma of the spleen following a procedure on the spleen** CC
- D78.32 Postprocedural hematoma of the spleen following other procedure** CC
- D78.33 Postprocedural seroma of the spleen following a procedure on the spleen** CC
- D78.34 Postprocedural seroma of the spleen following other procedure** CC
- ✓5a D78.8 Other intraoperative and postprocedural complications of the spleen**
 Use additional code, if applicable, to further specify disorder
- D78.81 Other intraoperative complications of the spleen** CC
- D78.89 Other postprocedural complications of the spleen** CC

Certain disorders involving the immune mechanism (D80-D89)

- INCLUDES** defects in the complement system
 immunodeficiency disorders, except human immunodeficiency virus [HIV] disease
 sarcoidosis
- EXCLUDES 1** autoimmune disease (systemic) NOS (M35.9)
 functional disorders of polymorphonuclear neutrophils (D71)
 human immunodeficiency virus [HIV] disease (B20)

✓4a D80 Immunodeficiency with predominantly antibody defects

- D80.0 Hereditary hypogammaglobulinemia** CC HCC
 Autosomal recessive agammaglobulinemia (Swiss type)
 X-linked agammaglobulinemia [Bruton] (with growth hormone deficiency)
- D80.1 Nonfamilial hypogammaglobulinemia** CC HCC
 Agammaglobulinemia with immunoglobulin-bearing B-lymphocytes
 Common variable agammaglobulinemia [CVAgamma]
 Hypogammaglobulinemia NOS
- D80.2 Selective deficiency of immunoglobulin A [IgA]** CC HCC
- D80.3 Selective deficiency of immunoglobulin G [IgG] subclasses** CC HCC
- D80.4 Selective deficiency of immunoglobulin M [IgM]** CC HCC
- D80.5 Immunodeficiency with increased immunoglobulin M [IgM]** CC HCC
- D80.6 Antibody deficiency with near-normal immunoglobulins or with hyperimmunoglobulinemia** CC HCC
- D80.7 Transient hypogammaglobulinemia of infancy** CC HCC
- D80.8 Other immunodeficiencies with predominantly antibody defects** CC HCC
 Kappa light chain deficiency
- D80.9 Immunodeficiency with predominantly antibody defects, unspecified** CC HCC

✓4a D81 Combined immunodeficiencies

EXCLUDES 1 autosomal recessive agammaglobulinemia (Swiss type) (D80.0)

- D81.0 Severe combined immunodeficiency [SCID] with reticular dysgenesis** CC HCC
- D81.1 Severe combined immunodeficiency [SCID] with low T- and B-cell numbers** CC HCC
- D81.2 Severe combined immunodeficiency [SCID] with low or normal B-cell numbers** CC HCC
- ✓5a D81.3 Adenosine deaminase [ADA] deficiency**
 AHA: 2019,4Q,5-6
- D81.30 Adenosine deaminase deficiency, unspecified** CC HCC
 ADA deficiency NOS
- D81.31 Severe combined immunodeficiency due to adenosine deaminase deficiency** CC HCC
 ADA deficiency with SCID
 Adenosine deaminase [ADA] deficiency with severe combined immunodeficiency
- D81.32 Adenosine deaminase 2 deficiency** CC HCC
 ADA2 deficiency
 Adenosine deaminase deficiency type 2
 Code also, if applicable, any associated manifestations, such as:
 polyarteritis nodosa (M30.0)
 stroke (I63.-)
- D81.39 Other adenosine deaminase deficiency** CC HCC
 Adenosine deaminase [ADA] deficiency type 1, NOS
 Adenosine deaminase [ADA] deficiency type 1, without SCID
 Adenosine deaminase [ADA] deficiency type 1, without severe combined immunodeficiency
 Partial ADA deficiency (type 1)
 Partial adenosine deaminase deficiency (type 1)
- D81.4 Nezelof's syndrome** CC HCC
- D81.5 Purine nucleoside phosphorylase [PNP] deficiency** CC HCC
- D81.6 Major histocompatibility complex class I deficiency** CC HCC
 Bare lymphocyte syndrome
- D81.7 Major histocompatibility complex class II deficiency** CC HCC
- ✓5a D81.8 Other combined immunodeficiencies**
- ✓6a D81.81 Biotin-dependent carboxylase deficiency**
 Multiple carboxylase deficiency
EXCLUDES 1 biotin-dependent carboxylase deficiency due to dietary deficiency of biotin (E53.8)
- D81.810 Biotinidase deficiency**
- D81.818 Other biotin-dependent carboxylase deficiency**
 Holocarboxylase synthetase deficiency
 Other multiple carboxylase deficiency
- D81.819 Biotin-dependent carboxylase deficiency, unspecified**
 Multiple carboxylase deficiency, unspecified
- D81.89 Other combined immunodeficiencies** CC HCC
- D81.9 Combined immunodeficiency, unspecified** CC HCC
 Severe combined immunodeficiency disorder [SCID] NOS

✓4a D82 Immunodeficiency associated with other major defects

EXCLUDES 1 ataxia telangiectasia [Louis-Bar] (G11.3)

- D82.0 Wiskott-Aldrich syndrome** CC HCC
 Immunodeficiency with thrombocytopenia and eczema
- D82.1 Di George's syndrome** CC HCC
 Pharyngeal pouch syndrome
 Thymic aplasia
 Thymic aplasia or hypoplasia with immunodeficiency
 AHA: 2019,3Q,14
- D82.2 Immunodeficiency with short-limbed stature** HCC
- D82.3 Immunodeficiency following hereditary defective response to Epstein-Barr virus** HCC
 X-linked lymphoproliferative disease
- D82.4 Hyperimmunoglobulin E [IgE] syndrome** HCC
- D82.8 Immunodeficiency associated with other specified major defects** HCC
- D82.9 Immunodeficiency associated with major defect, unspecified** HCC

✓4N **D83 Common variable immunodeficiency**

- D83.0 Common variable immunodeficiency with predominant abnormalities of B-cell numbers and function** CC HCC
- D83.1 Common variable immunodeficiency with predominant immunoregulatory T-cell disorders** CC HCC
- D83.2 Common variable immunodeficiency with autoantibodies to B- or T-cells** CC HCC
- D83.8 Other common variable immunodeficiencies** CC HCC
- D83.9 Common variable immunodeficiency, unspecified** CC HCC

✓4N **D84 Other immunodeficiencies**

- D84.0 Lymphocyte function antigen-1 [LFA-1] defect** HCC
- D84.1 Defects in the complement system** HCC
- C1 esterase inhibitor [C1-INH] deficiency

▲ ✓5N **D84.8 Other specified immunodeficiencies**

- D84.81 Immunodeficiency due to conditions classified elsewhere** CC

Code first underlying condition, such as:
 chromosomal abnormalities (Q90-Q99)
 diabetes mellitus (E08-E13)
 malignant neoplasms (C00-C96)
EXCLUDES 1 certain disorders involving the immune mechanism (D80-D83, D84.0, D84.1, D84.9)
 human immunodeficiency virus [HIV] disease (B20)

● ✓6N **D84.82 Immunodeficiency due to drugs and external causes**● **D84.821 Immunodeficiency due to drugs** CC

Immunodeficiency due to (current or past) medication
 Use additional code for adverse effect if applicable, to identify adverse effect of drug (T36-T50 with fifth or sixth character 5)
 Use additional code, if applicable, for associated long term (current) drug therapy drug or medication such as:
 long term (current) drug therapy
 systemic steroids (Z79.52)
 other long term (current) drug therapy (Z79.899)

● **D84.822 Immunodeficiency due to external causes** CC

Code also, if applicable, radiological procedure and radiotherapy (Y84.2)
 Use additional code for external cause such as:
 exposure to ionizing radiation (W88)

● **D84.89 Other immunodeficiencies** CC

- D84.9 Immunodeficiency, unspecified** CC HCC
- Immunocompromised NOS ◀
 - Immunodeficient NOS ◀
 - Immunosuppressed NOS ◀

✓4N **D86 Sarcoidosis**

DEF: Clustering of immune cells resulting in granuloma formation. Often affects the lungs and lymphatic system but can occur in other body sites.

- D86.0 Sarcoidosis of lung** HCC
- D86.1 Sarcoidosis of lymph nodes**
- D86.2 Sarcoidosis of lung with sarcoidosis of lymph nodes** HCC
- D86.3 Sarcoidosis of skin**

✓5N **D86.8 Sarcoidosis of other sites**

- D86.81 Sarcoid meningitis**
- D86.82 Multiple cranial nerve palsies in sarcoidosis** HCC
- D86.83 Sarcoid iridocyclitis**
- D86.84 Sarcoid pyelonephritis**
 Tubulo-interstitial nephropathy in sarcoidosis
- D86.85 Sarcoid myocarditis**
- D86.86 Sarcoid arthropathy**
 Polyarthritis in sarcoidosis
- D86.87 Sarcoid myositis**
- D86.89 Sarcoidosis of other sites**
 Hepatic granuloma
 Uveoparotid fever [Heerfordt]

D86.9 Sarcoidosis, unspecified✓4N **D89 Other disorders involving the immune mechanism, not elsewhere classified**

- EXCLUDES 1** hyperglobulinemia NOS (R77.1)
 monoclonal gammopathy (of undetermined significance) (D47.2)

EXCLUDES 2 transplant failure and rejection (T86.-)

- D89.0 Polyclonal hypergammaglobulinemia**
 Benign hypergammaglobulinemic purpura
 Polyclonal gammopathy NOS

- D89.1 Cryoglobulinemia** HCC
- Cryoglobulinemic purpura
 Cryoglobulinemic vasculitis
 Essential cryoglobulinemia
 Idiopathic cryoglobulinemia
 Mixed cryoglobulinemia
 Primary cryoglobulinemia
 Secondary cryoglobulinemia

D89.2 Hypergammaglobulinemia, unspecified

- D89.3 Immune reconstitution syndrome** HCC
- Immune reconstitution inflammatory syndrome [IRIS]
 Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

✓5N **D89.4 Mast cell activation syndrome and related disorders**

- EXCLUDES 1** aggressive systemic mastocytosis (C96.21)
 congenital cutaneous mastocytosis (Q82.2)
 (non-congenital) cutaneous mastocytosis (D47.01)
 (indolent) systemic mastocytosis (D47.02)
 malignant mast cell neoplasm (C96.2-)
 malignant mastocytoma (C96.29)
 mast cell leukemia (C94.3-)
 mast cell sarcoma (C96.22)
 mastocytoma NOS (D47.09)
 other mast cell neoplasms of uncertain behavior (D47.09)
 systemic mastocytosis associated with a clonal hematologic non-mast cell lineage disease (SM-AHNMD) (D47.02)

AHA: 2016.4Q.11

D89.40 Mast cell activation, unspecified HCC

Mast cell activation disorder, unspecified
 Mast cell activation syndrome, NOS

D89.41 Monoclonal mast cell activation syndrome HCC**D89.42 Idiopathic mast cell activation syndrome** HCC**D89.43 Secondary mast cell activation** HCC

Secondary mast cell activation syndrome
 Code also underlying etiology, if known

D89.49 Other mast cell activation disorder HCC

Other mast cell activation syndrome

✓5N **D89.8 Other specified disorders involving the immune mechanism, not elsewhere classified**✓6N **D89.81 Graft-versus-host disease**

Code first underlying cause, such as:
 complications of transplanted organs and tissue (T86.-)
 complications of blood transfusion (T80.89)
 Use additional code to identify associated manifestations, such as:
 desquamative dermatitis (L30.8)
 diarrhea (R19.7)
 elevated bilirubin (R17)
 hair loss (L65.9)

D89.810 Acute graft-versus-host disease CC HCC**D89.811 Chronic graft-versus-host disease** CC HCC**D89.812 Acute on chronic graft-versus-host disease** CC HCC**D89.813 Graft-versus-host disease, unspecified** CC HCC**D89.82 Autoimmune lymphoproliferative syndrome [ALPS]** HCC

DEF: Rare genetic alteration of the Fas protein that impairs normal cellular apoptosis (normal cell death), causing abnormal accumulation of lymphocytes in the lymph glands, liver, and spleen. Symptoms include neutropenia, anemia, and thrombocytopenia.

- **✓6*** **D89.83 Cytokine release syndrome**
Code first underlying cause, such as:
complications following infusion, transfusion and
therapeutic injection (T80.89-)
complications of transplanted organs and tissue
(T86.-)
Use additional code to identify associated
manifestations
- **D89.831 Cytokine release syndrome, grade 1**
- **D89.832 Cytokine release syndrome, grade 2**
- **D89.833 Cytokine release syndrome, grade 3**
- **D89.834 Cytokine release syndrome, grade 4**
- **D89.835 Cytokine release syndrome, grade 5**
- **D89.839 Cytokine release syndrome, grade
unspecified**
- D89.89 Other specified disorders involving the immune
mechanism, not elsewhere classified** **HCC**
EXCLUDES 1 human immunodeficiency virus disease
(B20)
AHA: 2017,4Q,109
- D89.9 Disorder involving the immune mechanism,
unspecified** **HCC**
Immune disease NOS
AHA: 2015,3Q,22

Chapter 4. Endocrine, Nutritional and Metabolic Diseases (E00–E89)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Diabetes mellitus

The diabetes mellitus codes are combination codes that include the type of diabetes mellitus, the body system affected, and the complications affecting that body system. As many codes within a particular category as are necessary to describe all of the complications of the disease may be used. They should be sequenced based on the reasons for a particular encounter. Assign as many codes from categories E08–E13 as needed to identify all of the associated conditions that the patient has.

Patient is seen for poorly controlled diabetes, type 2, with diabetic polyneuropathy and diabetic retinopathy with macular edema

E11.65 Type 2 diabetes mellitus with hyperglycemia

E11.311 Type 2 diabetes mellitus with unspecified diabetic retinopathy with macular edema

E11.42 Type 2 diabetes mellitus with diabetic polyneuropathy

Explanation: Use as many codes to describe the diabetic complications as needed. Many are combination codes that describe more than one condition. Code first the reason for the encounter. "Poorly controlled" is described as "with hyperglycemia." Diabetes documented as "uncontrolled" is not assumed to be hyperglycemic but can be classified to either hyperglycemia or hypoglycemia. If documentation is not clear, the provider must be queried so that the appropriate code can be reported.

1) Type of diabetes

The age of a patient is not the sole determining factor, though most type 1 diabetes develop the condition before reaching puberty. For this reason type 1 diabetes mellitus is also referred to as juvenile diabetes.

A 45-year-old patient is diagnosed with type 1 diabetes

E10.9 Type 1 diabetes mellitus without complications

Explanation: Although most type 1 diabetes are diagnosed in childhood or adolescence, it can also begin in adults.

2) Type of diabetes mellitus not documented

If the type of diabetes mellitus is not documented in the medical record the default is E11.-, Type 2 diabetes mellitus.

H & P lists diabetes and hypertension on patient problem list

E11.9 Type 2 diabetes mellitus without complications

I10 Essential (primary) hypertension

Explanation: Since the type of diabetes was not documented and no complications were noted, the default code is E11.9.

3) Diabetes mellitus and the use of insulin, oral hypoglycemics, and injectable non-insulin drugs

If the documentation in a medical record does not indicate the type of diabetes but does indicate that the patient uses insulin, code E11.-, Type 2 diabetes mellitus, should be assigned. An additional code should be assigned from category Z79 to identify the long-term (current) use of insulin or oral hypoglycemic drugs. If the patient is treated with both oral medications and insulin, only the code for long-term (current) use of insulin should be assigned. **If the patient is treated with both insulin and an injectable non-insulin antidiabetic drug, assign codes Z79.4, Long-term (current) use of insulin, and Z79.899, Other long term (current) drug therapy. If the patient is treated with both oral hypoglycemic drugs and an injectable non-insulin antidiabetic drug, assign codes Z79.84, Long-term (current) use of oral hypoglycemic drugs, and Z79.899, Other long-term (current) drug therapy. Code Z79.4 should not be assigned if insulin is given temporarily to bring a type 2 patient's blood sugar under control during an encounter.**

Type 2 diabetic patient on daily metformin and Victoza is admitted in ketoacidosis, insulin given to stabilize blood sugars and discontinued at discharge

E11.10 Type 2 diabetes mellitus with ketoacidosis without coma

Z79.84 Long term (current) use of oral hypoglycemic drugs

Z79.899 Other long term (current) drug therapy

Explanation: Documentation indicates the patient is on an oral antidiabetic medication (metformin) and an injectable noninsulin antidiabetic medication (Victoza). Although insulin was given to the patient during the encounter, it was discontinued at discharge, indicating that the patient does not regularly use insulin. A Z code representing long-term use of the oral drug and long-term use of the injectable medication can be applied. Applying code Z79.4 to represent long-term use of insulin would be inappropriate.

4) Diabetes mellitus in pregnancy and gestational diabetes

See Section I.C.15. Diabetes mellitus in pregnancy.

See Section I.C.15. Gestational (pregnancy induced) diabetes

5) Complications due to insulin pump malfunction

(a) Underdose of insulin due to insulin pump failure

An underdose of insulin due to an insulin pump failure should be assigned to a code from subcategory T85.6, Mechanical complication of other specified internal and external prosthetic devices, implants and grafts, that specifies the type of pump malfunction, as the principal or first-listed code, followed by code T38.3X6-, Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs. Additional codes for the type of diabetes mellitus and any associated complications due to the underdosing should also be assigned.

A 24-year-old type 1 diabetic male treated in ED for hyperglycemia; insulin pump found to be malfunctioning and underdosing

T85.614A Breakdown (mechanical) of insulin pump, initial encounter

T38.3X6A Underdosing of insulin and oral hypoglycemic [antidiabetic] drugs, initial encounter

E10.65 Type 1 diabetes mellitus with hyperglycemia

Explanation: The complication code for the mechanical breakdown of the pump is sequenced first, followed by the underdosing code and type of diabetes with complication. Code all other diabetic complication codes necessary to describe the patient's condition.

(b) Overdose of insulin due to insulin pump failure

The principal or first-listed code for an encounter due to an insulin pump malfunction resulting in an overdose of insulin, should also be T85.6-, Mechanical complication of other specified internal and external prosthetic devices, implants and grafts, followed by code T38.3X1-, Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional).

A 24-year-old type 1 diabetic male found down with diabetic coma, brought into ED and treated for hypoglycemia; insulin pump found to be malfunctioning and overdosing

T85.614A Breakdown (mechanical) of insulin pump, initial encounter

T38.3X1A Poisoning by insulin and oral hypoglycemic [antidiabetic] drugs, accidental (unintentional), initial encounter

E10.641 Type 1 diabetes mellitus with hypoglycemia with coma

Explanation: The complication code for the mechanical breakdown of the pump is sequenced first, followed by the poisoning code and type of diabetes with complication. All the characters in the combination code must be used to form a valid code and to fully describe the type of diabetes, the hypoglycemia, and the coma.

6) Secondary diabetes mellitus

Codes under categories E08, Diabetes mellitus due to underlying condition, E09, Drug or chemical induced diabetes mellitus, and E13, Other specified diabetes mellitus, identify complications/manifestations associated with secondary diabetes mellitus. Secondary diabetes is always caused by another condition or event (e.g., cystic fibrosis, malignant neoplasm of pancreas, pancreatectomy, adverse effect of drug, or poisoning).

(a) Secondary diabetes mellitus and the use of insulin or oral hypoglycemic drugs

For patients with secondary diabetes mellitus who routinely use insulin or oral hypoglycemic drugs, an additional code from category Z79 should be assigned to identify the long-term (current) use of insulin or oral hypoglycemic drugs. If the patient is treated with both oral medications and insulin, only the code for long-term (current) use of insulin should be assigned. **If the patient is treated with both insulin and an injectable non-insulin antidiabetic drug, assign codes Z79.4, Long-term (current) use of insulin, and Z79.899, Other long term (current) drug therapy. If the patient is treated with both oral hypoglycemic drugs and an injectable non-insulin antidiabetic drug, assign codes Z79.84, Long-term (current) use of oral hypoglycemic drugs, and Z79.899, Other long-term (current) drug therapy.** Code Z79.4 should not be assigned if insulin is given temporarily to bring a secondary diabetic patient's blood sugar under control during an encounter.

The patient, maintained on metformin and insulin, was admitted for treatment of diabetic gangrene. The patient developed diabetes secondary to Nelson's syndrome.

E24.1 Nelson's syndrome

E08.52 Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy with gangrene

Z79.4 Long term (current) use of insulin

Explanation: When diabetes is caused by an underlying condition, the underlying condition should always be sequenced before any codes representing the diabetes. Patients with secondary diabetes may be maintained on both insulin and an oral hypoglycemic. Report only the code for the long-term use of insulin when both oral hypoglycemic and insulin are prescribed.

(b) Assigning and sequencing secondary diabetes codes and its causes

The sequencing of the secondary diabetes codes in relationship to codes for the cause of the diabetes is based on the Tabular List instructions for categories E08, E09 and E13.

(i) Secondary diabetes mellitus due to pancreatectomy

For postpancreatectomy diabetes mellitus (lack of insulin due to the surgical removal of all or part of the pancreas), assign code E89.1, Postprocedural hypoinsulinemia. Assign a code from category E13 and a code from subcategory Z90.41, Acquired absence of pancreas, as additional codes.

Patient with newly diagnosed diabetes after surgical removal of part of pancreas is discharged with referral for consult to initiate insulin.

E89.1 Postprocedural hypoinsulinemia

E13.9 Other specified diabetes mellitus without complications

Z90.411 Acquired partial absence of pancreas

Explanation: Sequence the postprocedural complication of the hypoinsulinemia due to the partial removal of the pancreas as the first-listed code, followed by the other specified diabetes (NEC) with or without complications and the partial or total acquired absence of the pancreas. Code Z79.4 Long term (current) use of insulin, is not added because the insulin has not yet been started.

(ii) Secondary diabetes due to drugs

Secondary diabetes may be caused by an adverse effect of correctly administered medications, poisoning or sequela of poisoning.

See section I.C.19.e for coding of adverse effects and poisoning, and section I.C.20 for external cause code reporting.

Initial encounter for corticosteroid-induced diabetes mellitus

E09.9 Drug or chemical induced diabetes mellitus without complications

T38.0X5A Adverse effect of glucocorticoids and synthetic analogues, initial encounter

Explanation: If the diabetes is caused by an adverse effect of a drug, the diabetic condition is coded first. If it occurs from a poisoning or overdose, the poisoning code causing the diabetes is sequenced first.

Chapter 4. Endocrine, Nutritional and Metabolic Diseases (E00-E89)

NOTE

All neoplasms, whether functionally active or not, are classified in Chapter 2. Appropriate codes in this chapter (i.e. E05.8, E07.0, E16-E31, E34.-) may be used as additional codes to indicate either functional activity by neoplasms and ectopic endocrine tissue or hyperfunction and hypofunction of endocrine glands associated with neoplasms and other conditions classified elsewhere.

EXCLUDES 1 *transitory endocrine and metabolic disorders specific to newborn (P70-P74)*

AHA: 2018.2Q.6

This chapter contains the following blocks:

- E00-E07 Disorders of thyroid gland
- E08-E13 Diabetes mellitus
- E15-E16 Other disorders of glucose regulation and pancreatic internal secretion
- E20-E35 Disorders of other endocrine glands
- E36 Intraoperative complications of endocrine system
- E40-E46 Malnutrition
- E50-E64 Other nutritional deficiencies
- E65-E68 Overweight, obesity and other hyperalimentation
- E70-E88 Metabolic disorders
- E89 Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified

Disorders of thyroid gland (E00-E07)

✓4E E00 Congenital iodine-deficiency syndrome

Use additional code (F70-F79) to identify associated intellectual disabilities

EXCLUDES 1 *subclinical iodine-deficiency hypothyroidism (E02)*

- E00.0 Congenital iodine-deficiency syndrome, neurological type**
Endemic cretinism, neurological type
- E00.1 Congenital iodine-deficiency syndrome, myxedematous type**
Endemic hypothyroid cretinism
Endemic cretinism, myxedematous type
- E00.2 Congenital iodine-deficiency syndrome, mixed type**
Endemic cretinism, mixed type
- E00.9 Congenital iodine-deficiency syndrome, unspecified**
Congenital iodine-deficiency hypothyroidism NOS
Endemic cretinism NOS

✓4E E01 Iodine-deficiency related thyroid disorders and allied conditions

EXCLUDES 1 *congenital iodine-deficiency syndrome (E00.-)
subclinical iodine-deficiency hypothyroidism (E02)*

- E01.0 Iodine-deficiency related diffuse (endemic) goiter**
- E01.1 Iodine-deficiency related multinodular (endemic) goiter**
Iodine-deficiency related nodular goiter
- E01.2 Iodine-deficiency related (endemic) goiter, unspecified**
Endemic goiter NOS
- E01.8 Other iodine-deficiency related thyroid disorders and allied conditions**
Acquired iodine-deficiency hypothyroidism NOS

E02 Subclinical iodine-deficiency hypothyroidism

✓4E E03 Other hypothyroidism

EXCLUDES 1 *iodine-deficiency related hypothyroidism (E00-E02)
postprocedural hypothyroidism (E89.0)*

DEF: Hypothyroidism: Underproduction of thyroid hormone.

- E03.0 Congenital hypothyroidism with diffuse goiter**
Congenital parenchymatous goiter (nontoxic)
Congenital goiter (nontoxic) NOS
EXCLUDES 1 *transitory congenital goiter with normal function (P72.0)*
- E03.1 Congenital hypothyroidism without goiter**
Aplasia of thyroid (with myxedema)
Congenital atrophy of thyroid
Congenital hypothyroidism NOS
- E03.2 Hypothyroidism due to medicaments and other exogenous substances**
Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- E03.3 Postinfectious hypothyroidism**
- E03.4 Atrophy of thyroid (acquired)**
EXCLUDES 1 *congenital atrophy of thyroid (E03.1)*
- E03.5 Myxedema coma**
- E03.8 Other specified hypothyroidism**

E03.9 Hypothyroidism, unspecified Myxedema NOS

✓4E E04 Other nontoxic goiter

EXCLUDES 1 *congenital goiter (NOS) (diffuse) (parenchymatous) (E03.0)
iodine-deficiency related goiter (E00-E02)*

E04.0 Nontoxic diffuse goiter

Diffuse (colloid) nontoxic goiter
Simple nontoxic goiter

E04.1 Nontoxic single thyroid nodule

Colloid nodule (cystic) (thyroid)
Nontoxic uninodular goiter
Thyroid (cystic) nodule NOS
DEF: Enlarged thyroid, commonly due to decreased thyroid production, with a single nodule. No clinical hypothyroidism.

E04.2 Nontoxic multinodular goiter

Cystic goiter NOS
Multinodular (cystic) goiter NOS
DEF: Enlarged thyroid, commonly due to decreased thyroid production with multiple nodules. No clinical hypothyroidism.

E04.8 Other specified nontoxic goiter

E04.9 Nontoxic goiter, unspecified

Goiter NOS
Nodular goiter (nontoxic) NOS

✓4E E05 Thyrotoxicosis [hyperthyroidism]

EXCLUDES 1 *chronic thyroiditis with transient thyrotoxicosis (E06.2)
neonatal thyrotoxicosis (P72.1)*

DEF: Excessive quantities of hormones from the thyroid gland caused by overproduction or loss of storage ability.

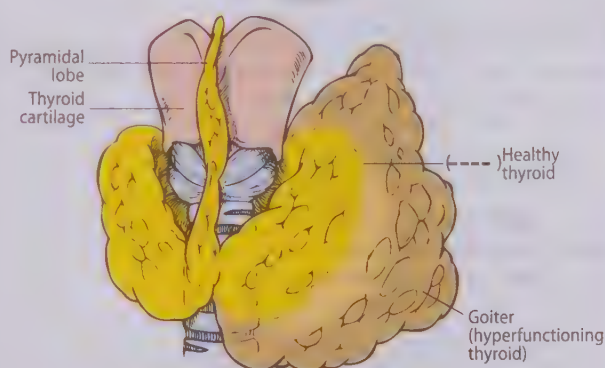
✓5E E05.0 Thyrotoxicosis with diffuse goiter

Exophthalmic or toxic goiter NOS
Graves' disease
Toxic diffuse goiter
DEF: Diffuse thyroid enlargement accompanied by hyperthyroidism, bulging eyes, and dermopathy.

E05.00 Thyrotoxicosis with diffuse goiter without thyrotoxic crisis or storm

E05.01 Thyrotoxicosis with diffuse goiter with thyrotoxic crisis or storm

Goiter



✓5E E05.1 Thyrotoxicosis with toxic single thyroid nodule

Thyrotoxicosis with toxic uninodular goiter
DEF: Symptomatic hyperthyroidism with a single nodule on the enlarged thyroid gland. Onset of symptoms can be abrupt and include extreme nervousness, insomnia, weight loss, tremors, and psychosis or coma.

E05.10 Thyrotoxicosis with toxic single thyroid nodule without thyrotoxic crisis or storm

E05.11 Thyrotoxicosis with toxic single thyroid nodule with thyrotoxic crisis or storm

✓5E E05.2 Thyrotoxicosis with toxic multinodular goiter

Toxic nodular goiter NOS

E05.20 Thyrotoxicosis with toxic multinodular goiter without thyrotoxic crisis or storm

E05.21 Thyrotoxicosis with toxic multinodular goiter with thyrotoxic crisis or storm

✓5E E05.3 Thyrotoxicosis from ectopic thyroid tissue

E05.30 Thyrotoxicosis from ectopic thyroid tissue without thyrotoxic crisis or storm

E05.31 Thyrotoxicosis from ectopic thyroid tissue with thyrotoxic crisis or storm

✓SN E05.4 Thyrotoxicosis factitia**E05.40 Thyrotoxicosis factitia without thyrotoxic crisis or storm****E05.41 Thyrotoxicosis factitia with thyrotoxic crisis or storm** **MCC****✓SN E05.8 Other thyrotoxicosis**

Overproduction of thyroid-stimulating hormone

E05.80 Other thyrotoxicosis without thyrotoxic crisis or storm**E05.81 Other thyrotoxicosis with thyrotoxic crisis or storm** **MCC****✓SN E05.9 Thyrotoxicosis, unspecified**

Hyperthyroidism NOS

E05.90 Thyrotoxicosis, unspecified without thyrotoxic crisis or storm**E05.91 Thyrotoxicosis, unspecified with thyrotoxic crisis or storm** **MCC****✓4th E06 Thyroiditis****EXCLUDES1** postpartum thyroiditis (O90.5)

DEF: Inflammation of the thyroid gland.

E06.0 Acute thyroiditis **CC**

Abscess of thyroid

Pyogenic thyroiditis

Suppurative thyroiditis

Use additional code (B95-B97) to identify infectious agent

E06.1 Subacute thyroiditis

de Quervain thyroiditis

Giant-cell thyroiditis

Granulomatous thyroiditis

Nonsuppurative thyroiditis

Viral thyroiditis

EXCLUDES1 autoimmune thyroiditis (E06.3)**E06.2 Chronic thyroiditis with transient thyrotoxicosis****EXCLUDES1** autoimmune thyroiditis (E06.3)**E06.3 Autoimmune thyroiditis**

Hashimoto's thyroiditis

Hashitoxicosis (transient)

Lymphadenoid goiter

Lymphocytic thyroiditis

Struma lymphomatosa

E06.4 Drug-induced thyroiditis

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E06.5 Other chronic thyroiditis

Chronic fibrous thyroiditis

Chronic thyroiditis NOS

Ligneous thyroiditis

Riedel thyroiditis

E06.9 Thyroiditis, unspecified**✓4th E07 Other disorders of thyroid****E07.0 Hypersecretion of calcitonin**

C-cell hyperplasia of thyroid

Hypersecretion of thyrocalcitonin

E07.1 Dyshormogenetic goiter

Familial dyshormogenetic goiter

Pendred's syndrome

EXCLUDES1 transitory congenital goiter with normal function (P72.0)**✓SN E07.8 Other specified disorders of thyroid****E07.81 Sick-euthyroid syndrome**

Euthyroid sick-syndrome

DEF: Thyroid dysfunction caused by abnormal levels of thyroid hormones T3 and/or T4. This syndrome is often associated with starvation or critical illness.

E07.89 Other specified disorders of thyroid

Abnormality of thyroid-binding globulin

Hemorrhage of thyroid

Infarction of thyroid

E07.9 Disorder of thyroid, unspecified**Diabetes mellitus (E08-E13)**

AHA: 2020,1Q,12; 2018,2Q,6; 2017,4Q,100-101; 2016,2Q,36; 2016,1Q,11-13; 2013,4Q,114; 2013,3Q,20

✓4th E08 Diabetes mellitus due to underlying condition

Code first the underlying condition, such as:

congenital rubella (P35.0)

Cushing's syndrome (E24.-)

cystic fibrosis (E84.-)

malignant neoplasm (C00-C96)

malnutrition (E40-E46)

pancreatitis and other diseases of the pancreas (K85-K86.-)

Use additional code to identify control using:

insulin (Z79.4)

oral antidiabetic drugs (Z79.84)

oral hypoglycemic drugs (Z79.84)

EXCLUDES1 drug or chemical induced diabetes mellitus (E09.-)

gestational diabetes (O24.4-)

neonatal diabetes mellitus (P70.2)

postpancreatectomy diabetes mellitus (E13.-)

postprocedural diabetes mellitus (E13.-)

secondary diabetes mellitus NEC (E13.-)

type 1 diabetes mellitus (E10.-)

type 2 diabetes mellitus (E11.-)

✓SN E08.0 Diabetes mellitus due to underlying condition with hyperosmolarity

DEF: Diabetic hyperosmolarity: Extremely high levels of glucose in the blood without ketones.

E08.00 Diabetes mellitus due to underlying condition with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC) **MCC** **HD** **HCC****E08.01 Diabetes mellitus due to underlying condition with hyperosmolarity with coma** **MCC** **HD** **HCC****✓SN E08.1 Diabetes mellitus due to underlying condition with ketoacidosis**

DEF: Diabetic ketoacidosis: Potentially life-threatening complication due to a shortage of insulin in which the body switches to burning fatty acids and producing acidic ketone bodies.

E08.10 Diabetes mellitus due to underlying condition with ketoacidosis without coma **MCC** **HD** **HCC****E08.11 Diabetes mellitus due to underlying condition with ketoacidosis with coma** **MCC** **HCC****✓SN E08.2 Diabetes mellitus due to underlying condition with kidney complications**

AHA: 2019,3Q,3; 2018,4Q,88

E08.21 Diabetes mellitus due to underlying condition with diabetic nephropathy **HCC**

Diabetes mellitus due to underlying condition with intercapillary glomerulosclerosis

Diabetes mellitus due to underlying condition with intracapillary glomerulonephrosis

Diabetes mellitus due to underlying condition with Kimmelstiel-Wilson disease

E08.22 Diabetes mellitus due to underlying condition with diabetic chronic kidney disease **HCC**

Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E08.29 Diabetes mellitus due to underlying condition with other diabetic kidney complication **HCC**

Renal tubular degeneration in diabetes mellitus due to underlying condition

✓ 5th E08.3 Diabetes mellitus due to underlying condition with ophthalmic complications

AHA: 2016,4Q,11-13

One of the following 7th characters is to be assigned to codes in subcategories E08.32, E08.33, E08.34, E08.35, and E08.37 to designate laterality of the disease:

- 1 right eye
- 2 left eye
- 3 bilateral
- 9 unspecified eye

✓ 6th E08.31 Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy

DEF: Diabetic retinopathy: Diabetic complication from damage to the retinal vessels resulting in vision problems that can progress to blindness.

E08.311 Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy with macular edema **HCC****E08.319 Diabetes mellitus due to underlying condition with unspecified diabetic retinopathy without macular edema** **HCC****✓ 6th E08.32 Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy**

Diabetes mellitus due to underlying condition with nonproliferative diabetic retinopathy NOS

✓ 7th E08.321 Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy with macular edema **HCC****✓ 7th E08.329 Diabetes mellitus due to underlying condition with mild nonproliferative diabetic retinopathy without macular edema** **HCC****✓ 6th E08.33 Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy****✓ 7th E08.331 Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy with macular edema** **HCC****✓ 7th E08.339 Diabetes mellitus due to underlying condition with moderate nonproliferative diabetic retinopathy without macular edema** **HCC****✓ 6th E08.34 Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy****✓ 7th E08.341 Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy with macular edema** **HCC****✓ 7th E08.349 Diabetes mellitus due to underlying condition with severe nonproliferative diabetic retinopathy without macular edema** **HCC****✓ 6th E08.35 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy****✓ 7th E08.351 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with macular edema** **HCC****✓ 7th E08.352 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment involving the macula** **HCC****✓ 7th E08.353 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with traction retinal detachment not involving the macula** **HCC****✓ 7th E08.354 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment** **HCC****✓ 7th E08.355 Diabetes mellitus due to underlying condition with stable proliferative diabetic retinopathy** **HCC****✓ 7th E08.359 Diabetes mellitus due to underlying condition with proliferative diabetic retinopathy without macular edema** **HCC****E08.36 Diabetes mellitus due to underlying condition with diabetic cataract** **HCC**

AHA: 2019,2Q,30-31; 2016,4Q,142

✓ 7th E08.37 Diabetes mellitus due to underlying condition with diabetic macular edema, resolved following treatment **HCC****E08.39 Diabetes mellitus due to underlying condition with other diabetic ophthalmic complication** **HCC**

Use additional code to identify manifestation, such as:
diabetic glaucoma (H40-H42)

✓ 5th E08.4 Diabetes mellitus due to underlying condition with neurological complications**E08.40 Diabetes mellitus due to underlying condition with diabetic neuropathy, unspecified** **HCC****E08.41 Diabetes mellitus due to underlying condition with diabetic mononeuropathy** **HCC****E08.42 Diabetes mellitus due to underlying condition with diabetic polyneuropathy** **HCC**

Diabetes mellitus due to underlying condition with diabetic neuralgia

E08.43 Diabetes mellitus due to underlying condition with diabetic autonomic (poly)neuropathy **HCC**

Diabetes mellitus due to underlying condition with diabetic gastroparesis

AHA: 2013,4Q,114

E08.44 Diabetes mellitus due to underlying condition with diabetic amyotrophy **HCC****E08.49 Diabetes mellitus due to underlying condition with other diabetic neurological complication** **HCC****✓ 5th E08.5 Diabetes mellitus due to underlying condition with circulatory complications****E08.51 Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy without gangrene** **HCC**

AHA: 2018,3Q,3-4; 2018,2Q,7

E08.52 Diabetes mellitus due to underlying condition with diabetic peripheral angiopathy with gangrene **HCC**

Diabetes mellitus due to underlying condition with diabetic gangrene

AHA: 2020,2Q,18; 2018,3Q,3; 2018,2Q,7; 2017,4Q,102

E08.59 Diabetes mellitus due to underlying condition with other circulatory complications **HCC****✓ 5th E08.6 Diabetes mellitus due to underlying condition with other specified complications****✓ 6th E08.61 Diabetes mellitus due to underlying condition with diabetic arthropathy****E08.610 Diabetes mellitus due to underlying condition with diabetic neuropathic arthropathy** **HCC**

Diabetes mellitus due to underlying condition with Charcot's joints

DEF: Charcot's joint: Progressive neurologic arthropathy in which chronic degeneration of joints in the weight-bearing areas with peripheral hypertrophy occurs as a complication of a neuropathy disorder. Supporting structures relax from a loss of sensation resulting in chronic joint instability.

E08.618 Diabetes mellitus due to underlying condition with other diabetic arthropathy **HCC**

AHA: 2018,2Q,6

✓ 6th E08.62 Diabetes mellitus due to underlying condition with skin complications**E08.620 Diabetes mellitus due to underlying condition with diabetic dermatitis** **HCC**

Diabetes mellitus due to underlying condition with diabetic necrobiosis lipoidica

E08.621 Diabetes mellitus due to underlying condition with foot ulcer **HCC**

Use additional code to identify site of ulcer (L97.4-, L97.5-)

AHA: 2020,2Q,19

- E08.622 Diabetes mellitus due to underlying condition with other skin ulcer** MCC
Use additional code to identify site of ulcer (L97.1–L97.9, L98.41–L98.49)
AHA: 2017,4Q,17
- E08.628 Diabetes mellitus due to underlying condition with other skin complications** MCC
- ✓6th **E08.63 Diabetes mellitus due to underlying condition with oral complications** MCC
- E08.630 Diabetes mellitus due to underlying condition with periodontal disease** MCC
- E08.638 Diabetes mellitus due to underlying condition with other oral complications** MCC
- ✓6th **E08.64 Diabetes mellitus due to underlying condition with hypoglycemia** MCC
AHA: 2017,1Q,42
- E08.641 Diabetes mellitus due to underlying condition with hypoglycemia with coma** MCC HCC
- E08.649 Diabetes mellitus due to underlying condition with hypoglycemia without coma** MCC
AHA: 2016,3Q,42; 2015,3Q,21
- E08.65 Diabetes mellitus due to underlying condition with hyperglycemia** MCC
AHA: 2017,1Q,42; 2013,3Q,20
- E08.69 Diabetes mellitus due to underlying condition with other specified complication** MCC
Use additional code to identify complication
AHA: 2016,4Q,141; 2016,1Q,13
- E08.8 Diabetes mellitus due to underlying condition with unspecified complications** MCC
- E08.9 Diabetes mellitus due to underlying condition without complications** MCC
AHA: 2020,2Q,18
- ✓4th **E09 Drug or chemical induced diabetes mellitus**
Code first poisoning due to drug or toxin, if applicable (T36–T65 with fifth or sixth character 1–4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36–T50 with fifth or sixth character 5)
Use additional code to identify control using:
insulin (Z79.4)
oral antidiabetic drugs (Z79.84)
oral hypoglycemic drugs (Z79.84)
- EXCLUDES 1** diabetes mellitus due to underlying condition (E08.–)
gestational diabetes (O24.4–)
neonatal diabetes mellitus (P70.2)
postpancreatectomy diabetes mellitus (E13.–)
postprocedural diabetes mellitus (E13.–)
secondary diabetes mellitus NEC (E13.–)
type 1 diabetes mellitus (E10.–)
type 2 diabetes mellitus (E11.–)
- ✓5th **E09.0 Drug or chemical induced diabetes mellitus with hyperosmolarity** MCC H9 HCC
DEF: Diabetic hyperosmolarity: Extremely high levels of glucose in the blood without ketones.
- E09.00 Drug or chemical induced diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)** MCC H9 HCC
- E09.01 Drug or chemical induced diabetes mellitus with hyperosmolarity with coma** MCC H9 HCC
- ✓5th **E09.1 Drug or chemical induced diabetes mellitus with ketoacidosis** MCC H9 HCC
DEF: Diabetic ketoacidosis: Potentially life-threatening complication due to a shortage of insulin in which the body switches to burning fatty acids and producing acidic ketone bodies.
- E09.10 Drug or chemical induced diabetes mellitus with ketoacidosis without coma** MCC H9 HCC
- E09.11 Drug or chemical induced diabetes mellitus with ketoacidosis with coma** MCC H9 HCC

- ✓5th **E09.2 Drug or chemical induced diabetes mellitus with kidney complications** MCC
AHA: 2019,3Q,3; 2018,4Q,88
- E09.21 Drug or chemical induced diabetes mellitus with diabetic nephropathy** MCC
Drug or chemical induced diabetes mellitus with intercapillary glomerulosclerosis
Drug or chemical induced diabetes mellitus with intracapillary glomerulonephrosis
Drug or chemical induced diabetes mellitus with Kimmelstiel-Wilson disease
- E09.22 Drug or chemical induced diabetes mellitus with diabetic chronic kidney disease** MCC
Use additional code to identify stage of chronic kidney disease (N18.1–N18.6)
- E09.29 Drug or chemical induced diabetes mellitus with other diabetic kidney complication** MCC
Drug or chemical induced diabetes mellitus with renal tubular degeneration
- ✓5th **E09.3 Drug or chemical induced diabetes mellitus with ophthalmic complications** MCC
AHA: 2016,4Q,11–13
One of the following 7th characters is to be assigned to codes in subcategories E09.32, E09.33, E09.34, E09.35, and E09.37 to designate laterality of the disease:
1 right eye
2 left eye
3 bilateral
9 unspecified eye
- ✓6th **E09.31 Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy** MCC
DEF: Diabetic retinopathy: Diabetic complication from damage to the retinal vessels resulting in vision problems that can progress to blindness.
- E09.311 Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy with macular edema** MCC
- E09.319 Drug or chemical induced diabetes mellitus with unspecified diabetic retinopathy without macular edema** MCC
- ✓6th **E09.32 Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy** MCC
Drug or chemical induced diabetes mellitus with nonproliferative diabetic retinopathy NOS
- ✓7th **E09.321 Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema** MCC
- ✓7th **E09.329 Drug or chemical induced diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema** MCC
- ✓6th **E09.33 Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy** MCC
- ✓7th **E09.331 Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema** MCC
- ✓7th **E09.339 Drug or chemical induced diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema** MCC
- ✓6th **E09.34 Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy** MCC
- ✓7th **E09.341 Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema** MCC
- ✓7th **E09.349 Drug or chemical induced diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema** MCC
- ✓6th **E09.35 Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy** MCC
- ✓7th **E09.351 Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with macular edema** MCC
- ✓7th **E09.352 Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula** MCC

✓ 7 th	E09.353	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula	HCC
✓ 7 th	E09.354	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment	HCC
✓ 7 th	E09.355	Drug or chemical induced diabetes mellitus with stable proliferative diabetic retinopathy	HCC
✓ 7 th	E09.359	Drug or chemical induced diabetes mellitus with proliferative diabetic retinopathy without macular edema	HCC
	E09.36	Drug or chemical induced diabetes mellitus with diabetic cataract	HCC
		AHA: 2019,2Q,30-31; 2016,4Q,142	
✓ 7 th	E09.37	Drug or chemical induced diabetes mellitus with diabetic macular edema, resolved following treatment	HCC
	E09.39	Drug or chemical induced diabetes mellitus with other diabetic ophthalmic complication	HCC
		Use additional code to identify manifestation, such as: diabetic glaucoma (H40-H42)	
✓ 5 th	E09.4	Drug or chemical induced diabetes mellitus with neurological complications	
	E09.40	Drug or chemical induced diabetes mellitus with neurological complications with diabetic neuropathy, unspecified	HCC
	E09.41	Drug or chemical induced diabetes mellitus with neurological complications with diabetic mononeuropathy	HCC
	E09.42	Drug or chemical induced diabetes mellitus with neurological complications with diabetic polyneuropathy	HCC
		Drug or chemical induced diabetes mellitus with diabetic neuralgia	
	E09.43	Drug or chemical induced diabetes mellitus with neurological complications with diabetic autonomic (poly)neuropathy	HCC
		Drug or chemical induced diabetes mellitus with diabetic gastroparesis	
		AHA: 2013,4Q,114	
	E09.44	Drug or chemical induced diabetes mellitus with neurological complications with diabetic amyotrophy	HCC
	E09.49	Drug or chemical induced diabetes mellitus with neurological complications with other diabetic neurological complication	HCC
✓ 6 th	E09.5	Drug or chemical induced diabetes mellitus with circulatory complications	
	E09.51	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy without gangrene	HCC
		AHA: 2018,3Q,3-4; 2018,2Q,7	
	E09.52	Drug or chemical induced diabetes mellitus with diabetic peripheral angiopathy with gangrene	CC HCC
		Drug or chemical induced diabetes mellitus with diabetic gangrene	
		AHA: 2020,2Q,18; 2018,3Q,3; 2018,2Q,7; 2017,4Q,102	
	E09.59	Drug or chemical induced diabetes mellitus with other circulatory complications	HCC
✓ 5 th	E09.6	Drug or chemical induced diabetes mellitus with other specified complications	
✓ 6 th	E09.61	Drug or chemical induced diabetes mellitus with diabetic arthropathy	
	E09.610	Drug or chemical induced diabetes mellitus with diabetic neuropathic arthropathy	HCC
		Drug or chemical induced diabetes mellitus with Charcot's joints	
		DEF: Charcot's joint: Progressive neurologic arthropathy in which chronic degeneration of joints in the weight-bearing areas with peripheral hypertrophy occurs as a complication of a neuropathy disorder. Supporting structures relax from a loss of sensation resulting in chronic joint instability.	
	E09.618	Drug or chemical induced diabetes mellitus with other diabetic arthropathy	HCC
		AHA: 2018,2Q,6	
✓ 6 th	E09.62	Drug or chemical induced diabetes mellitus with skin complications	
	E09.620	Drug or chemical induced diabetes mellitus with diabetic dermatitis	HCC
		Drug or chemical induced diabetes mellitus with diabetic necrobiosis lipoidica	
	E09.621	Drug or chemical induced diabetes mellitus with foot ulcer	HCC
		Use additional code to identify site of ulcer (L97.4-, L97.5-)	
		AHA: 2020,2Q,19	
	E09.622	Drug or chemical induced diabetes mellitus with other skin ulcer	HCC
		Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)	
		AHA: 2017,4Q,17	
	E09.628	Drug or chemical induced diabetes mellitus with other skin complications	HCC
✓ 6 th	E09.63	Drug or chemical induced diabetes mellitus with oral complications	
	E09.630	Drug or chemical induced diabetes mellitus with periodontal disease	HCC
	E09.638	Drug or chemical induced diabetes mellitus with other oral complications	HCC
✓ 6 th	E09.64	Drug or chemical induced diabetes mellitus with hypoglycemia	
		AHA: 2017,1Q,42	
	E09.641	Drug or chemical induced diabetes mellitus with hypoglycemia with coma	CC HCC
	E09.649	Drug or chemical induced diabetes mellitus with hypoglycemia without coma	HCC
		AHA: 2016,3Q,42; 2015,3Q,21	
	E09.65	Drug or chemical induced diabetes mellitus with hyperglycemia	HCC
		AHA: 2017,1Q,42; 2013,3Q,20	
	E09.69	Drug or chemical induced diabetes mellitus with other specified complication	HCC
		Use additional code to identify complication	
		AHA: 2016,4Q,141; 2016,1Q,13	
E09.8	E09.8	Drug or chemical induced diabetes mellitus with unspecified complications	HCC
	E09.9	Drug or chemical induced diabetes mellitus without complications	HCC
		AHA: 2020,2Q,18	

✓4th E10 Type 1 diabetes mellitus

[INCLUDES] brittle diabetes (mellitus)
diabetes (mellitus) due to autoimmune process
diabetes (mellitus) due to immune mediated pancreatic islet beta-cell destruction
idiopathic diabetes (mellitus)
juvenile onset diabetes (mellitus)
ketosis-prone diabetes (mellitus)

[EXCLUDES 1] diabetes mellitus due to underlying condition (E08.-)
drug or chemical induced diabetes mellitus (E09.-)
gestational diabetes (O24.4-)
hyperglycemia NOS (R73.9)
neonatal diabetes mellitus (P70.2)
postpancreatectomy diabetes mellitus (E13.-)
postprocedural diabetes mellitus (E13.-)
secondary diabetes mellitus NEC (E13.-)
type 2 diabetes mellitus (E11.-)

✓5th E10.1 Type 1 diabetes mellitus with ketoacidosis

AHA: 2013,3Q,20

DEF: Diabetic ketoacidosis: Potentially life-threatening complication due to a shortage of insulin in which the body switches to burning fatty acids and producing acidic ketone bodies.

E10.10 Type 1 diabetes mellitus with ketoacidosis without coma **MCC** **HD** **HCC****E10.11 Type 1 diabetes mellitus with ketoacidosis with coma** **MCC** **HCC****✓5th E10.2 Type 1 diabetes mellitus with kidney complications**

AHA: 2019,3Q,3; 2018,4Q,88

E10.21 Type 1 diabetes mellitus with diabetic nephropathy **HCC**

Type 1 diabetes mellitus with intercapillary glomerulosclerosis

Type 1 diabetes mellitus with intracapillary glomerulonephrosis

Type 1 diabetes mellitus with Kimmelstiel-Wilson disease

E10.22 Type 1 diabetes mellitus with diabetic chronic kidney disease **HCC**

Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E10.29 Type 1 diabetes mellitus with other diabetic kidney complication **HCC**

Type 1 diabetes mellitus with renal tubular degeneration

AHA: 2016,1Q,13

✓5th E10.3 Type 1 diabetes mellitus with ophthalmic complications

AHA: 2016,4Q,11-13

One of the following 7th characters is to be assigned to codes in subcategories E10.32, E10.33, E10.34, E10.35, and E10.37 to designate laterality of the disease:

- 1 right eye
- 2 left eye
- 3 bilateral
- 9 unspecified eye

✓6th E10.31 Type 1 diabetes mellitus with unspecified diabetic retinopathy

DEF: Diabetic retinopathy: Diabetic complication from damage to the retinal vessels resulting in vision problems that can progress to blindness.

E10.311 Type 1 diabetes mellitus with unspecified diabetic retinopathy with macular edema **HCC****E10.319 Type 1 diabetes mellitus with unspecified diabetic retinopathy without macular edema** **HCC****✓6th E10.32 Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy**

Type 1 diabetes mellitus with nonproliferative diabetic retinopathy NOS

✓7th E10.321 Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema **HCC****✓7th E10.329 Type 1 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema** **HCC****✓6th E10.33 Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy****✓7th E10.331 Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema** **HCC****✓7th E10.339 Type 1 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema** **HCC****✓6th E10.34 Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy****✓7th E10.341 Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema** **HCC****✓7th E10.349 Type 1 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema** **HCC****✓6th E10.35 Type 1 diabetes mellitus with proliferative diabetic retinopathy****✓7th E10.351 Type 1 diabetes mellitus with proliferative diabetic retinopathy with macular edema** **HCC****✓7th E10.352 Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula** **HCC****✓7th E10.353 Type 1 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula** **HCC****✓7th E10.354 Type 1 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment** **HCC****✓7th E10.355 Type 1 diabetes mellitus with stable proliferative diabetic retinopathy** **HCC****✓7th E10.359 Type 1 diabetes mellitus with proliferative diabetic retinopathy without macular edema** **HCC****E10.36 Type 1 diabetes mellitus with diabetic cataract** **HCC**

AHA: 2019,2Q,30-31; 2016,4Q,142

✓3rd E10.37 Type 1 diabetes mellitus with diabetic macular edema, resolved following treatment **HCC****E10.39 Type 1 diabetes mellitus with other diabetic ophthalmic complication** **HCC**

Use additional code to identify manifestation, such as:
diabetic glaucoma (H40-H42)

✓5th E10.4 Type 1 diabetes mellitus with neurological complications**E10.40 Type 1 diabetes mellitus with diabetic neuropathy, unspecified** **HCC****E10.41 Type 1 diabetes mellitus with diabetic mononeuropathy** **HCC****E10.42 Type 1 diabetes mellitus with diabetic polyneuropathy** **HCC**

Type 1 diabetes mellitus with diabetic neuralgia

E10.43 Type 1 diabetes mellitus with diabetic autonomic (poly)neuropathy **HCC**

Type 1 diabetes mellitus with diabetic gastroparesis

AHA: 2013,4Q,114

E10.44 Type 1 diabetes mellitus with diabetic amyotrophy **HCC****E10.49 Type 1 diabetes mellitus with other diabetic neurological complication** **HCC****✓5th E10.5 Type 1 diabetes mellitus with circulatory complications****E10.51 Type 1 diabetes mellitus with diabetic peripheral angiopathy without gangrene** **HCC**

AHA: 2018,3Q,3-4; 2018,2Q,7

E10.52 Type 1 diabetes mellitus with diabetic peripheral angiopathy with gangrene **CC** **HCC**

Type 1 diabetes mellitus with diabetic gangrene

AHA: 2020,2Q,18; 2018,3Q,3; 2018,2Q,7; 2017,4Q,102

E10.59 Type 1 diabetes mellitus with other circulatory complications **HCC**

- E10.6** Type 1 diabetes mellitus with other specified complications
- E10.61** Type 1 diabetes mellitus with diabetic **arthropathy**
- E10.610** Type 1 diabetes mellitus with diabetic **neuropathic arthropathy** **HCC**
Type 1 diabetes mellitus with Charcot's joints
DEF: Charcot's joint: Progressive neurologic arthropathy in which chronic degeneration of joints in the weight-bearing areas with peripheral hypertrophy occurs as a complication of a neuropathy disorder. Supporting structures relax from a loss of sensation resulting in chronic joint instability.
- E10.618** Type 1 diabetes mellitus with other **diabetic arthropathy** **HCC**
AHA: 2018,2Q,6
- E10.62** Type 1 diabetes mellitus with **skin complications**
- E10.620** Type 1 diabetes mellitus with **diabetic dermatitis** **HCC**
Type 1 diabetes mellitus with diabetic necrobiosis lipoidica
- E10.621** Type 1 diabetes mellitus with **foot ulcer** **HCC**
Use additional code to identify site of ulcer (L97.4-, L97.5-)
AHA: 2020,2Q,19
- E10.622** Type 1 diabetes mellitus with other **skin ulcer** **HCC**
Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)
AHA: 2017,4Q,17
- E10.628** Type 1 diabetes mellitus with other **skin complications** **HCC**
- E10.63** Type 1 diabetes mellitus with **oral complications**
- E10.630** Type 1 diabetes mellitus with **periodontal disease** **HCC**
- E10.638** Type 1 diabetes mellitus with other **oral complications** **HCC**
- E10.64** Type 1 diabetes mellitus with **hypoglycemia**
- AHA: 2017,1Q,42
- E10.641** Type 1 diabetes mellitus with **hypoglycemia with coma** **HCC** **HCC**
- E10.649** Type 1 diabetes mellitus with **hypoglycemia without coma** **HCC**
AHA: 2016,3Q,42; 2016,1Q,13; 2015,3Q,21
- E10.65** Type 1 diabetes mellitus with **hyperglycemia** **HCC**
AHA: 2017,1Q,42; 2013,3Q,20
- E10.69** Type 1 diabetes mellitus with other specified **complication** **HCC**
Use additional code to identify complication
AHA: 2016,4Q,141; 2016,1Q,13
- E10.8** Type 1 diabetes mellitus with **unspecified complications** **HCC**
- E10.9** Type 1 diabetes mellitus **without complications** **HCC**
AHA: 2020,2Q,18

- E11** **Type 2 diabetes mellitus**
- INCLUDES** diabetes (mellitus) due to insulin secretory defect
diabetes NOS
insulin resistant diabetes (mellitus)
- Use additional code to identify control using:
insulin (Z79.4)
oral antidiabetic drugs (Z79.84)
oral hypoglycemic drugs (Z79.84)
- EXCLUDES1** diabetes mellitus due to underlying condition (E08.-)
drug or chemical induced diabetes mellitus (E09.-)
gestational diabetes (O24.4-)
neonatal diabetes mellitus (P70.2)
postpancreatectomy diabetes mellitus (E13.-)
postprocedural diabetes mellitus (E13.-)
secondary diabetes mellitus NEC (E13.-)
type 1 diabetes mellitus (E10.-)
- AHA: 2020,1Q,12; 2016,2Q,10; 2013,1Q,26
- E11.0** Type 2 diabetes mellitus with **hyperosmolarity**
- DEF:** Diabetic hyperosmolarity: Extremely high levels of glucose in the blood without ketones.
- E11.00** Type 2 diabetes mellitus with **hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC)** **HCC** **HCC** **HCC**
- E11.01** Type 2 diabetes mellitus with **hyperosmolarity with coma** **HCC** **HCC** **HCC**
- E11.1** Type 2 diabetes mellitus with **ketoacidosis**
- AHA: 2017,4Q,6
- DEF:** Diabetic ketoacidosis: Potentially life-threatening complication due to a shortage of insulin in which the body switches to burning fatty acids and producing acidic ketone bodies.
- E11.10** Type 2 diabetes mellitus with **ketoacidosis without coma** **HCC** **HCC**
- E11.11** Type 2 diabetes mellitus with **ketoacidosis with coma** **HCC** **HCC**
- E11.2** Type 2 diabetes mellitus with **kidney complications**
- AHA: 2019,3Q,3; 2018,4Q,88
- E11.21** Type 2 diabetes mellitus with **diabetic nephropathy** **HCC**
Type 2 diabetes mellitus with intercapillary glomerulosclerosis
Type 2 diabetes mellitus with intracapillary glomerulonephrosis
Type 2 diabetes mellitus with Kimmelstiel-Wilson disease
- E11.22** Type 2 diabetes mellitus with **diabetic chronic kidney disease** **HCC**
Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)
- E11.29** Type 2 diabetes mellitus with other **diabetic kidney complication** **HCC**
Type 2 diabetes mellitus with renal tubular degeneration
- E11.3** Type 2 diabetes mellitus with **ophthalmic complications**
- AHA: 2016,4Q,11-13
- One of the following 7th characters is to be assigned to codes in subcategories E11.32, E11.33, E11.34, E11.35, and E11.37 to designate laterality of the disease:
- 1 right eye
 - 2 left eye
 - 3 bilateral
 - 9 unspecified eye
- E11.31** Type 2 diabetes mellitus with **unspecified diabetic retinopathy**
- DEF:** Diabetic retinopathy: Diabetic complication from damage to the retinal vessels resulting in vision problems that can progress to blindness.
- E11.311** Type 2 diabetes mellitus with **unspecified diabetic retinopathy with macular edema** **HCC**
- E11.319** Type 2 diabetes mellitus with **unspecified diabetic retinopathy without macular edema** **HCC**

✓ 6 th	E11.32	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy Type 2 diabetes mellitus with nonproliferative diabetic retinopathy NOS	
✓ 7 th	E11.321	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema	HCC
✓ 7 th	E11.329	Type 2 diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema	HCC
✓ 6 th	E11.33	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy	
✓ 7 th	E11.331	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema	HCC
✓ 7 th	E11.339	Type 2 diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema	HCC
✓ 6 th	E11.34	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy	
✓ 7 th	E11.341	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema	HCC
✓ 7 th	E11.349	Type 2 diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema	HCC
✓ 6 th	E11.35	Type 2 diabetes mellitus with proliferative diabetic retinopathy	
✓ 7 th	E11.351	Type 2 diabetes mellitus with proliferative diabetic retinopathy with macular edema	HCC
✓ 7 th	E11.352	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula	HCC
✓ 7 th	E11.353	Type 2 diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula	HCC
✓ 7 th	E11.354	Type 2 diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment	HCC
✓ 7 th	E11.355	Type 2 diabetes mellitus with stable proliferative diabetic retinopathy	HCC
✓ 7 th	E11.359	Type 2 diabetes mellitus with proliferative diabetic retinopathy without macular edema	HCC
	E11.36	Type 2 diabetes mellitus with diabetic cataract AHA: 2019,2Q,30-31; 2016,4Q,142	HCC
✓ 7 th	E11.37	Type 2 diabetes mellitus with diabetic macular edema, resolved following treatment	HCC
	E11.39	Type 2 diabetes mellitus with other diabetic ophthalmic complication Use additional code to identify manifestation, such as: diabetic glaucoma (H40-H42)	HCC
✓ 5 th	E11.4	Type 2 diabetes mellitus with neurological complications	
	E11.40	Type 2 diabetes mellitus with diabetic neuropathy, unspecified AHA: 2013,4Q,129	HCC
	E11.41	Type 2 diabetes mellitus with diabetic mononeuropathy	HCC
	E11.42	Type 2 diabetes mellitus with diabetic polyneuropathy Type 2 diabetes mellitus with diabetic neuralgia AHA: 2020,1Q,12	HCC
	E11.43	Type 2 diabetes mellitus with diabetic autonomic (poly)neuropathy Type 2 diabetes mellitus with diabetic gastroparesis AHA: 2013,4Q,114	HCC
	E11.44	Type 2 diabetes mellitus with diabetic amyotrophy	HCC
	E11.49	Type 2 diabetes mellitus with other diabetic neurological complication	HCC
✓ 6 th	E11.5	Type 2 diabetes mellitus with circulatory complications	
	E11.51	Type 2 diabetes mellitus with diabetic peripheral angiopathy without gangrene AHA: 2018,3Q,3-4; 2018,2Q,7	HCC
	E11.52	Type 2 diabetes mellitus with diabetic peripheral angiopathy with gangrene Type 2 diabetes mellitus with diabetic gangrene AHA: 2020,2Q,18; 2018,3Q,3; 2018,2Q,7; 2017,4Q,102	CC HCC
	E11.59	Type 2 diabetes mellitus with other circulatory complications	HCC
✓ 6 th	E11.6	Type 2 diabetes mellitus with other specified complications	
✓ 6 th	E11.61	Type 2 diabetes mellitus with diabetic arthropathy	
	E11.610	Type 2 diabetes mellitus with diabetic neuropathic arthropathy Type 2 diabetes mellitus with Charcot's joints DEF: Charcot's joint: Progressive neurologic arthropathy in which chronic degeneration of joints in the weight-bearing areas with peripheral hypertrophy occurs as a complication of a neuropathy disorder. Supporting structures relax from a loss of sensation resulting in chronic joint instability.	HCC
	E11.618	Type 2 diabetes mellitus with other diabetic arthropathy AHA: 2018,2Q,6	HCC
✓ 6 th	E11.62	Type 2 diabetes mellitus with skin complications	
	E11.620	Type 2 diabetes mellitus with diabetic dermatitis Type 2 diabetes mellitus with diabetic necrobiosis lipoidica	HCC
	E11.621	Type 2 diabetes mellitus with foot ulcer Use additional code to identify site of ulcer (L97.4-, L97.5-) AHA: 2020,2Q,19; 2020,1Q,12	HCC
	E11.622	Type 2 diabetes mellitus with other skin ulcer Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49) AHA: 2017,4Q,17	HCC
	E11.628	Type 2 diabetes mellitus with other skin complications	HCC
✓ 6 th	E11.63	Type 2 diabetes mellitus with oral complications	
	E11.630	Type 2 diabetes mellitus with periodontal disease	HCC
	E11.638	Type 2 diabetes mellitus with other oral complications	HCC
✓ 6 th	E11.64	Type 2 diabetes mellitus with hypoglycemia AHA: 2017,1Q,42	
	E11.641	Type 2 diabetes mellitus with hypoglycemia with coma	MCC HCC
	E11.649	Type 2 diabetes mellitus with hypoglycemia without coma AHA: 2016,3Q,42; 2015,3Q,21	HCC
	E11.65	Type 2 diabetes mellitus with hyperglycemia AHA: 2017,1Q,42; 2013,3Q,20	HCC
	E11.69	Type 2 diabetes mellitus with other specified complication Use additional code to identify complication AHA: 2020,1Q,12; 2016,4Q,141; 2016,1Q,13	HCC
	E11.8	Type 2 diabetes mellitus with unspecified complications	HCC
	E11.9	Type 2 diabetes mellitus without complications AHA: 2020,2Q,18	HCC

E13 Other specified diabetes mellitus

(INCLUDES) diabetes mellitus due to genetic defects of beta-cell function
 diabetes mellitus due to genetic defects in insulin action
 postpancreatectomy diabetes mellitus
 postprocedural diabetes mellitus
 secondary diabetes mellitus NEC

Use additional code to identify control using:

insulin (Z79.4)
 oral antidiabetic drugs (Z79.84)
 oral hypoglycemic drugs (Z79.84)

(EXCLUDES) diabetes (mellitus) due to autoimmune process (E10.-)
 diabetes (mellitus) due to immune mediated pancreatic islet beta-cell destruction (E10.-)
 diabetes mellitus due to underlying condition (E08.-)
 drug or chemical induced diabetes mellitus (E09.-)
 gestational diabetes (O24.4-)
 neonatal diabetes mellitus (P70.2)
 type 1 diabetes mellitus (E10.-)

AHA: 2018,3Q,4; 2016,1Q,11-13

TIP: Use this category when the diabetes is documented as diabetes type 1.5. Synonymous terms used in the documentation may also include combined diabetes type 1 and type 2, latent autoimmune diabetes of adults (LADA), slow-progressing type 1 diabetes, or double diabetes.

TIP: When postprocedural or postpancreatectomy hypoinsulinemia (E89.1) is documented with postprocedural or postpancreatectomy diabetes mellitus (E13.-), code E89.1 should be sequenced first.

E13.0 Other specified diabetes mellitus with hyperosmolarity

DEF: Diabetic hyperosmolarity: Extremely high levels of glucose in the blood without ketones.

E13.00 Other specified diabetes mellitus with hyperosmolarity without nonketotic hyperglycemic-hyperosmolar coma (NKHHC) **MCC** **HA** **NCC**

(INCLUDES) type 2 diabetes mellitus (E11.-)

E13.01 Other specified diabetes mellitus with hyperosmolarity with coma **MCC** **HA** **NCC**

E13.1 Other specified diabetes mellitus with ketoacidosis

AHA: 2016,2Q,10; 2013,1Q,26

DEF: Diabetic ketoacidosis: Potentially life-threatening complication due to a shortage of insulin in which the body switches to burning fatty acids and producing acidic ketone bodies.

E13.10 Other specified diabetes mellitus with ketoacidosis without coma **MCC** **HA** **NCC**

E13.11 Other specified diabetes mellitus with ketoacidosis with coma **MCC** **NCC**

E13.2 Other specified diabetes mellitus with kidney complications

AHA: 2019,3Q,3; 2018,4Q,88

E13.21 Other specified diabetes mellitus with diabetic nephropathy **NCC**

Other specified diabetes mellitus with intercapillary glomerulosclerosis

Other specified diabetes mellitus with intracapillary glomerulonephrosis

Other specified diabetes mellitus with Kimmelstiel-Wilson disease

E13.22 Other specified diabetes mellitus with diabetic chronic kidney disease **NCC**

Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

E13.29 Other specified diabetes mellitus with other diabetic kidney complication **NCC**

Other specified diabetes mellitus with renal tubular degeneration

E13.3 Other specified diabetes mellitus with ophthalmic complications

AHA: 2016,4Q,11-13

One of the following 7th characters is to be assigned to codes in subcategories E13.32, E13.33, E13.34, E13.35, and E13.37 to designate laterality of the disease:

- 1 right eye
- 2 left eye
- 3 bilateral
- 9 unspecified eye

E13.31 Other specified diabetes mellitus with unspecified diabetic retinopathy

DEF: Diabetic retinopathy: Diabetic complication from damage to the retinal vessels resulting in vision problems that can progress to blindness.

E13.311 Other specified diabetes mellitus with unspecified diabetic retinopathy with macular edema **NCC**

E13.319 Other specified diabetes mellitus with unspecified diabetic retinopathy without macular edema **NCC**

E13.32 Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy

Other specified diabetes mellitus with nonproliferative diabetic retinopathy NOS

E13.321 Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy with macular edema **NCC**

E13.329 Other specified diabetes mellitus with mild nonproliferative diabetic retinopathy without macular edema **NCC**

E13.33 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy

E13.331 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy with macular edema **NCC**

E13.339 Other specified diabetes mellitus with moderate nonproliferative diabetic retinopathy without macular edema **NCC**

E13.34 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy

E13.341 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy with macular edema **NCC**

E13.349 Other specified diabetes mellitus with severe nonproliferative diabetic retinopathy without macular edema **NCC**

E13.35 Other specified diabetes mellitus with proliferative diabetic retinopathy

E13.351 Other specified diabetes mellitus with proliferative diabetic retinopathy with macular edema **NCC**

E13.352 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment involving the macula **NCC**

E13.353 Other specified diabetes mellitus with proliferative diabetic retinopathy with traction retinal detachment not involving the macula **NCC**

E13.354 Other specified diabetes mellitus with proliferative diabetic retinopathy with combined traction retinal detachment and rhegmatogenous retinal detachment **NCC**

E13.355 Other specified diabetes mellitus with stable proliferative diabetic retinopathy **NCC**

E13.359 Other specified diabetes mellitus with proliferative diabetic retinopathy without macular edema **NCC**

E13.36 Other specified diabetes mellitus with diabetic cataract **NCC**

AHA: 2019,2Q,30-31; 2016,4Q,142

E13.37 Other specified diabetes mellitus with diabetic macular edema, resolved following treatment **NCC**

- E13.39 Other specified diabetes mellitus with other diabetic ophthalmic complication** **MCC**
Use additional code to identify manifestation, such as:
diabetic glaucoma (H40-H42)
- ✓ 5th E13.4 Other specified diabetes mellitus with neurological complications**
- E13.40 Other specified diabetes mellitus with diabetic neuropathy, unspecified** **MCC**
- E13.41 Other specified diabetes mellitus with diabetic mononeuropathy** **MCC**
- E13.42 Other specified diabetes mellitus with diabetic polyneuropathy** **MCC**
Other specified diabetes mellitus with diabetic neuralgia
- E13.43 Other specified diabetes mellitus with diabetic autonomic (poly)neuropathy** **MCC**
Other specified diabetes mellitus with diabetic gastroparesis
AHA: 2013,4Q,114
- E13.44 Other specified diabetes mellitus with diabetic amyotrophy** **MCC**
- E13.49 Other specified diabetes mellitus with other diabetic neurological complication** **MCC**
- ✓ 5th E13.5 Other specified diabetes mellitus with circulatory complications**
- E13.51 Other specified diabetes mellitus with diabetic peripheral angiopathy without gangrene** **MCC**
AHA: 2018,3Q,3-4; 2018,2Q,7
- E13.52 Other specified diabetes mellitus with diabetic peripheral angiopathy with gangrene** **CC MCC**
Other specified diabetes mellitus with diabetic gangrene
AHA: 2020,2Q,18; 2018,3Q,3; 2018,2Q,7; 2017,4Q,102
- E13.59 Other specified diabetes mellitus with other circulatory complications** **MCC**
- ✓ 5th E13.6 Other specified diabetes mellitus with other specified complications**
- ✓ 5th E13.61 Other specified diabetes mellitus with diabetic arthropathy**
- E13.610 Other specified diabetes mellitus with diabetic neuropathic arthropathy** **MCC**
Other specified diabetes mellitus with Charcot's joints
DEF: Charcot's joint: Progressive neurologic arthropathy in which chronic degeneration of joints in the weight-bearing areas with peripheral hypertrophy occurs as a complication of a neuropathy disorder. Supporting structures relax from a loss of sensation resulting in chronic joint instability.
- E13.618 Other specified diabetes mellitus with other diabetic arthropathy** **MCC**
AHA: 2018,2Q,6
- ✓ 5th E13.62 Other specified diabetes mellitus with skin complications**
- E13.620 Other specified diabetes mellitus with diabetic dermatitis** **MCC**
Other specified diabetes mellitus with diabetic necrobiosis lipoidica
- E13.621 Other specified diabetes mellitus with foot ulcer** **MCC**
Use additional code to identify site of ulcer (L97.4-, L97.5-)
AHA: 2020,2Q,19
- E13.622 Other specified diabetes mellitus with other skin ulcer** **MCC**
Use additional code to identify site of ulcer (L97.1-L97.9, L98.41-L98.49)
AHA: 2017,4Q,17
- E13.628 Other specified diabetes mellitus with other skin complications** **MCC**
- ✓ 5th E13.63 Other specified diabetes mellitus with oral complications**
- E13.630 Other specified diabetes mellitus with periodontal disease** **MCC**
- E13.638 Other specified diabetes mellitus with other oral complications** **MCC**

- ✓ 6th E13.64 Other specified diabetes mellitus with hypoglycemia**
AHA: 2017,1Q,42
- E13.641 Other specified diabetes mellitus with hypoglycemia with coma** **MCC MCC**
- E13.649 Other specified diabetes mellitus with hypoglycemia without coma** **MCC**
AHA: 2016,3Q,42; 2015,3Q,21
- E13.65 Other specified diabetes mellitus with hyperglycemia** **MCC**
AHA: 2017,1Q,42; 2013,3Q,20
- E13.69 Other specified diabetes mellitus with other specified complication** **MCC**
Use additional code to identify complication
AHA: 2016,4Q,141; 2016,1Q,13
- E13.8 Other specified diabetes mellitus with unspecified complications** **MCC**
- E13.9 Other specified diabetes mellitus without complications** **MCC**
AHA: 2020,2Q,18

Other disorders of glucose regulation and pancreatic internal secretion (E15-E16)

- E15 Nondiabetic hypoglycemic coma** **CC M9 MCC**
[INCLUDES] drug-induced insulin coma in nondiabetic hyperinsulinism with hypoglycemic coma
hypoglycemic coma NOS
- ✓ 4th E16 Other disorders of pancreatic internal secretion**
- E16.0 Drug-induced hypoglycemia without coma**
[EXCLUDES 1] diabetes with hypoglycemia without coma (E09.649)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- E16.1 Other hypoglycemia**
Functional hyperinsulinism
Functional nonhyperinsulinemic hypoglycemia
Hyperinsulinism NOS
Hyperplasia of pancreatic islet beta cells NOS
[EXCLUDES 1] diabetes with hypoglycemia (E08.649, E10.649, E11.649, E13.649)
hypoglycemia in infant of diabetic mother (P70.1)
neonatal hypoglycemia (P70.4)
- E16.2 Hypoglycemia, unspecified**
[EXCLUDES 1] diabetes with hypoglycemia (E08.649, E10.649, E11.649, E13.649)
AHA: 2016,3Q,42
TIP: Assign for nondiabetic hypoglycemic encephalopathy not further clarified in the documentation.
- E16.3 Increased secretion of glucagon**
Hyperplasia of pancreatic endocrine cells with glucagon excess
- E16.4 Increased secretion of gastrin**
Hypergastrinemia
Hyperplasia of pancreatic endocrine cells with gastrin excess
Zollinger-Ellison syndrome
- E16.8 Other specified disorders of pancreatic internal secretion**
Increased secretion from endocrine pancreas of growth hormone-releasing hormone
Increased secretion from endocrine pancreas of pancreatic polypeptide
Increased secretion from endocrine pancreas of somatostatin
Increased secretion from endocrine pancreas of vasoactive-intestinal polypeptide
- E16.9 Disorder of pancreatic internal secretion, unspecified**
Islet-cell hyperplasia NOS
Pancreatic endocrine cell hyperplasia NOS

Disorders of other endocrine glands (E20–E35)

- EXCLUDES 1** galactorrhea (N64.3)
gynecomastia (N62)
- ✓4N E20 Hypoparathyroidism**
- EXCLUDES 1** Di George's syndrome (D82.1)
postprocedural hypoparathyroidism (E89.2)
tetany NOS (R29.0)
transitory neonatal hypoparathyroidism (P71.4)
- E20.0 Idiopathic hypoparathyroidism** **MCC**
DEF: Abnormally low secretion of parathyroid hormones, with unknown cause, which causes decreased calcium and increased phosphorus in the blood, resulting in muscle cramps, tetany, tingling, or burning in the lips, fingers, and toes, and cataracts.
- E20.1 Pseudohypoparathyroidism**
- E20.8 Other hypoparathyroidism** **MCC**
- E20.9 Hypoparathyroidism, unspecified** **MCC**
Parathyroid tetany
- ✓4N E21 Hyperparathyroidism and other disorders of parathyroid gland**
- EXCLUDES 1** adult osteomalacia (M83.-)
ectopic hyperparathyroidism (E34.2)
familial hypocalciuric hypercalcemia (E83.52)
hungry bone syndrome (E83.81)
infantile and juvenile osteomalacia (E55.0)
- E21.0 Primary hyperparathyroidism** **MCC**
Hyperplasia of parathyroid
Osteitis fibrosa cystica generalisata [von Recklinghausen's disease of bone]
DEF: Parathyroid dysfunction commonly caused by hyperplasia of two or more glands. Symptoms include hypercalcemia and increased parathyroid hormone levels.
- E21.1 Secondary hyperparathyroidism, not elsewhere classified** **MCC**
EXCLUDES 1 secondary hyperparathyroidism of renal origin (N25.81)
- E21.2 Other hyperparathyroidism** **MCC**
Tertiary hyperparathyroidism
EXCLUDES 1 familial hypocalciuric hypercalcemia (E83.52)
- E21.3 Hyperparathyroidism, unspecified** **MCC**
- E21.4 Other specified disorders of parathyroid gland** **MCC**
- E21.5 Disorder of parathyroid gland, unspecified** **MCC**
- ✓4N E22 Hyperfunction of pituitary gland**
- EXCLUDES 1** Cushing's syndrome (E24.-)
Nelson's syndrome (E24.1)
overproduction of ACTH not associated with Cushing's disease (E27.0)
overproduction of pituitary ACTH (E24.0)
overproduction of thyroid-stimulating hormone (E05.8-)
- E22.0 Acromegaly and pituitary gigantism** **MCC**
Overproduction of growth hormone
EXCLUDES 1 constitutional gigantism (E34.4)
constitutional tall stature (E34.4)
increased secretion from endocrine pancreas of growth hormone-releasing hormone (E16.8)
DEF: Acromegaly: Chronic condition caused by overproduction of the pituitary growth hormone resulting in enlarged skeletal parts and facial features.
- E22.1 Hyperprolactinemia** **CC MCC**
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- E22.2 Syndrome of inappropriate secretion of antidiuretic hormone** **CC MCC**
- E22.8 Other hyperfunction of pituitary gland** **CC MCC**
Central precocious puberty
- E22.9 Hyperfunction of pituitary gland, unspecified** **CC MCC**

✓4N E23 Hypofunction and other disorders of the pituitary gland

- (INCLUDES)** the listed conditions whether the disorder is in the pituitary or the hypothalamus
- EXCLUDES 1** postprocedural hypopituitarism (E89.3)
- E23.0 Hypopituitarism** **CC MCC**
Fertile eunuch syndrome
Hypogonadotropic hypogonadism
Idiopathic growth hormone deficiency
Isolated deficiency of gonadotropin
Isolated deficiency of growth hormone
Isolated deficiency of pituitary hormone
Kallmann's syndrome
Lorain-Levi short stature
Necrosis of pituitary gland (postpartum)
Panhypopituitarism
Pituitary cachexia
Pituitary insufficiency NOS
Pituitary short stature
Sheehan's syndrome
Simmonds' disease
- E23.1 Drug-induced hypopituitarism** **MCC**
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- E23.2 Diabetes insipidus** **CC MCC**
EXCLUDES 1 nephrogenic diabetes insipidus (N25.1)
- E23.3 Hypothalamic dysfunction, not elsewhere classified** **MCC**
EXCLUDES 1 Prader-Willi syndrome (Q87.11)
Russell-Silver syndrome (Q87.19)
- E23.6 Other disorders of pituitary gland** **MCC**
Abscess of pituitary
Adiposogenital dystrophy
- E23.7 Disorder of pituitary gland, unspecified** **MCC**
- ✓4N E24 Cushing's syndrome**
- EXCLUDES 1** congenital adrenal hyperplasia (E25.0)
DEF: Abdominal striae, acne, hypertension, decreased carbohydrate tolerance, moon face, obesity, protein catabolism, and psychiatric disturbances resulting from increased adrenocortical secretion of cortisol caused by ACTH-dependent adrenocortical hyperplasia or tumor, or by steroid effects.
- E24.0 Pituitary-dependent Cushing's disease** **CC MCC**
Overproduction of pituitary ACTH
Pituitary-dependent hypercortisolism
- E24.1 Nelson's syndrome** **MCC**
- E24.2 Drug-induced Cushing's syndrome** **CC MCC**
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- E24.3 Ectopic ACTH syndrome** **CC MCC**
- E24.4 Alcohol-induced pseudo-Cushing's syndrome** **CC MCC**
- E24.8 Other Cushing's syndrome** **CC MCC**
- E24.9 Cushing's syndrome, unspecified** **CC MCC**
- ✓4N E25 Adrenogenital disorders**
- (INCLUDES)** adrenogenital syndromes, virilizing or feminizing, whether acquired or due to adrenal hyperplasia consequent on inborn enzyme defects in hormone synthesis
female adrenal pseudohermaphroditism
female heterosexual precocious pseudopuberty
male isosexual precocious pseudopuberty
male macrogenitosomia praecox
male sexual precocity with adrenal hyperplasia
male virilization (female)
- EXCLUDES 1** indeterminate sex and pseudohermaphroditism (Q56)
chromosomal abnormalities (Q90-Q99)
- E25.0 Congenital adrenogenital disorders associated with enzyme deficiency** **MCC**
Congenital adrenal hyperplasia
21-Hydroxylase deficiency
Salt-losing congenital adrenal hyperplasia
- E25.8 Other adrenogenital disorders** **MCC**
Idiopathic adrenogenital disorder
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- E25.9 Adrenogenital disorder, unspecified** **MCC**
Adrenogenital syndrome NOS

✓4ⁿ E26 Hyperaldosteronism	
✓5ⁿ E26.0 Primary hyperaldosteronism	
E26.01 Conn's syndrome HCC	
Code also adrenal adenoma (D35.0-)	
E26.02 Glucocorticoid-remediable aldosteronism HCC	
Familial aldosteronism type I	
DEF: Rare autosomal dominant familial form of primary aldosteronism in which the secretion of aldosterone is under the influence of adrenocorticotrophic hormone (ACTH) rather than the renin-angiotensin mechanism. Moderate hypersecretion of aldosterone and suppressed plasma renin activity that are rapidly reversed by administration of glucocorticoids. Symptoms include hypertension and mild hypokalemia.	
E26.09 Other primary hyperaldosteronism HCC	
Primary aldosteronism due to adrenal hyperplasia (bilateral)	
E26.1 Secondary hyperaldosteronism HCC	
✓5ⁿ E26.8 Other hyperaldosteronism	
E26.81 Bartter's syndrome HCC	
E26.89 Other hyperaldosteronism HCC	
E26.9 Hyperaldosteronism, unspecified HCC	
Aldosteronism NOS	
Hyperaldosteronism NOS	
✓4ⁿ E27 Other disorders of adrenal gland	
E27.0 Other adrenocortical overactivity CC HCC	
Overproduction of ACTH, not associated with Cushing's disease	
Premature adrenarche	
EXCLUDES 1 Cushing's syndrome (E24.-)	
E27.1 Primary adrenocortical insufficiency CC HCC	
Addison's disease	
Autoimmune adrenalitis	
EXCLUDES 1 Addison only phenotype adrenoleukodystrophy (E71.528)	
amyloidosis (E85.-)	
tuberculous Addison's disease (A18.7)	
Waterhouse-Friderichsen syndrome (A39.1)	
E27.2 Addisonian crisis CC HCC	
Adrenal crisis	
Adrenocortical crisis	
DEF: Life-threatening condition that occurs when there is not enough cortisol excreted from the adrenal glands. This condition may be due to injury to the adrenal glands or to the pituitary gland, which controls adrenal hormone secretion, or when a patient stops hydrocortisone treatment too quickly or too early.	
E27.3 Drug-induced adrenocortical insufficiency CC HCC	
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)	
✓5ⁿ E27.4 Other and unspecified adrenocortical insufficiency	
EXCLUDES 1 adrenoleukodystrophy [Addison-Schilder] (E71.528)	
Waterhouse-Friderichsen syndrome (A39.1)	
E27.40 Unspecified adrenocortical insufficiency CC HCC	
Adrenocortical insufficiency NOS	
Hypoadosteronism	
E27.49 Other adrenocortical insufficiency CC HCC	
Adrenal hemorrhage	
Adrenal infarction	
E27.5 Adrenomedullary hyperfunction CC HCC	
Adrenomedullary hyperplasia	
Catecholamine hypersecretion	
E27.8 Other specified disorders of adrenal gland HCC	
Abnormality of cortisol-binding globulin	
E27.9 Disorder of adrenal gland, unspecified HCC	
✓4ⁿ E28 Ovarian dysfunction	
EXCLUDES 1 isolated gonadotropin deficiency (E23.0)	
postprocedural ovarian failure (E89.4-)	
E28.0 Estrogen excess ♀	
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)	
E28.1 Androgen excess ♀	
Hypersecretion of ovarian androgens	
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)	
E28.2 Polycystic ovarian syndrome ♀	
Sclerocystic ovary syndrome	
Stein-Leventhal syndrome	
DEF: Common hormonal disorder among women of reproductive age that involves enlarged ovaries with numerous small cysts located along the outer ovarian edge.	
✓5ⁿ E28.3 Primary ovarian failure	
EXCLUDES 1 pure gonadal dysgenesis (Q99.1)	
Turner's syndrome (Q96.-)	
✓6ⁿ E28.31 Premature menopause	
E28.310 Symptomatic premature menopause A ♀	
Symptoms such as flushing, sleeplessness, headache, lack of concentration, associated with premature menopause	
E28.319 Asymptomatic premature menopause A ♀	
Premature menopause NOS	
E28.39 Other primary ovarian failure ♀	
Decreased estrogen	
Resistant ovary syndrome	
E28.8 Other ovarian dysfunction ♀	
Ovarian hyperfunction NOS	
EXCLUDES 1 postprocedural ovarian failure (E89.4-)	
E28.9 Ovarian dysfunction, unspecified ♀	
✓4ⁿ E29 Testicular dysfunction	
EXCLUDES 1 androgen insensitivity syndrome (E34.5-)	
azoospermia or oligospermia NOS (N46.0-N46.1)	
isolated gonadotropin deficiency (E23.0)	
Klinefelter's syndrome (Q98.0-Q98.1, Q98.4)	
E29.0 Testicular hyperfunction ♂	
Hypersecretion of testicular hormones	
E29.1 Testicular hypofunction ♂	
Defective biosynthesis of testicular androgen NOS	
5-delta-Reductase deficiency (with male pseudohermaphroditism)	
Testicular hypogonadism NOS	
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)	
EXCLUDES 1 postprocedural testicular hypofunction (E89.5)	
E29.8 Other testicular dysfunction ♂	
E29.9 Testicular dysfunction, unspecified ♂	
✓4ⁿ E30 Disorders of puberty, not elsewhere classified	
E30.0 Delayed puberty	
Constitutional delay of puberty	
Delayed sexual development	
E30.1 Precocious puberty P	
Precocious menstruation	
EXCLUDES 1 Albright (-McCune) (-Sternberg) syndrome (Q78.1)	
central precocious puberty (E22.8)	
congenital adrenal hyperplasia (E25.0)	
female heterosexual precocious pseudopuberty (E25.-)	
male isosexual precocious pseudopuberty (E25.-)	
E30.8 Other disorders of puberty P	
Premature thelarche	
E30.9 Disorder of puberty, unspecified	
✓4ⁿ E31 Polyglandular dysfunction	
EXCLUDES 1 ataxia telangiectasia [Louis-Bar] (G11.3)	
dystrophia myotonica [Steinert] (G71.11)	
pseudohypoparathyroidism (E20.1)	
E31.0 Autoimmune polyglandular failure HCC	
Schmidt's syndrome	
E31.1 Polyglandular hyperfunction HCC	
EXCLUDES 1 multiple endocrine adenomatosis (E31.2-)	
multiple endocrine neoplasia (E31.2-)	

✓ 5th E31.2 Multiple endocrine neoplasia [MEN] syndromes

Multiple endocrine adenomatosis

Code also any associated malignancies and other conditions associated with the syndromes

DEF: Group of conditions in which several endocrine glands grow excessively (such as in adenomatous hyperplasia) and/or develop benign or malignant tumors. Tumors and hyperplasia associated with MEN often produce excess hormones, which impede normal physiology. There is no comprehensive cure known for MEN syndrome. Treatment is directed at the hyperplasia or tumors in each individual gland. Tumors are usually surgically removed and oral medications or hormonal injections are used to correct hormone imbalances.

E31.20 Multiple endocrine neoplasia [MEN] syndrome, unspecified HCC

Multiple endocrine adenomatosis NOS

Multiple endocrine neoplasia [MEN] syndrome NOS

E31.21 Multiple endocrine neoplasia [MEN] type I HCC

Wermer's syndrome

E31.22 Multiple endocrine neoplasia [MEN] type IIA HCC

Sipple's syndrome

E31.23 Multiple endocrine neoplasia [MEN] type IIB HCC**E31.8 Other polyglandular dysfunction** HCC**E31.9 Polyglandular dysfunction, unspecified** HCC**✓ 4th E32 Diseases of thymus**

EXCLUDES 1 aplasia or hypoplasia of thymus with immunodeficiency (D82.1)

myasthenia gravis (G70.0)

E32.0 Persistent hyperplasia of thymus HCC

Hypertrophy of thymus

E32.1 Abscess of thymus CC HCC**E32.8 Other diseases of thymus** HCC

EXCLUDES 1 aplasia or hypoplasia with immunodeficiency (D82.1)
thymoma (D15.0)

E32.9 Disease of thymus, unspecified HCC**✓ 4th E34 Other endocrine disorders**

EXCLUDES 1 pseudohypoparathyroidism (E20.1)

E34.0 Carcinoid syndrome CC HCC

NOTE May be used as an additional code to identify functional activity associated with a carcinoid tumor.

E34.1 Other hypersecretion of intestinal hormones**E34.2 Ectopic hormone secretion, not elsewhere classified**

EXCLUDES 1 ectopic ACTH syndrome (E24.3)

E34.3 Short stature due to endocrine disorder

Constitutional short stature

Laron-type short stature

EXCLUDES 1 achondroplastic short stature (Q77.4)

hypochondroplastic short stature (Q77.4)

nutritional short stature (E45)

pituitary short stature (E23.0)

progeria (E34.8)

renal short stature (N25.0)

Russell-Silver syndrome (Q87.19)

short-limbed stature with immunodeficiency (D82.2)

short stature in specific dysmorphic syndromes —

code to syndrome — see Alphabetical Index

short stature NOS (R62.52)

E34.4 Constitutional tall stature HCC

Constitutional gigantism

✓ 5th E34.5 Androgen insensitivity syndrome

DEF: X-linked recessive condition in which individuals that are chromosomally male fail to develop normal male external genitalia due to an abnormality on the X chromosome that prohibits the body, completely or in part, from recognizing the androgens produced. **Synonym(s):** AIS

E34.50 Androgen insensitivity syndrome, unspecified

Androgen insensitivity NOS

E34.51 Complete androgen insensitivity syndrome

Complete androgen insensitivity

de Quervain syndrome

Goldberg-Maxwell syndrome

E34.52 Partial androgen insensitivity syndrome

Partial androgen insensitivity

Reifenstein syndrome

E34.8 Other specified endocrine disorders

Pineal gland dysfunction

Progeria

EXCLUDES 1 pseudohypoparathyroidism (E20.1)

E34.9 Endocrine disorder, unspecified

Endocrine disturbance NOS

Hormone disturbance NOS

E35 Disorders of endocrine glands in diseases classified elsewhere

Code first underlying disease, such as:

late congenital syphilis of thymus gland [Dubois disease] (A50.5)

Use additional code, if applicable, to identify:

sequelae of tuberculosis of other organs (B90.8)

EXCLUDES 1 Echinococcus granulosus infection of thyroid gland (B67.3)

meningococcal hemorrhagic adenitis (A39.1)

syphilis of endocrine gland (A52.79)

tuberculosis of adrenal gland, except calcification (A18.7)

tuberculosis of endocrine gland NEC (A18.82)

tuberculosis of thyroid gland (A18.81)

Waterhouse-Friderichsen syndrome (A39.1)

Intraoperative complications of endocrine system (E36)**✓ 4th E36 Intraoperative complications of endocrine system**

EXCLUDES 2 postprocedural endocrine and metabolic complications and disorders, not elsewhere classified (E89.-)

✓ 5th E36.0 Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating a procedure

EXCLUDES 1 intraoperative hemorrhage and hematoma of an endocrine system organ or structure due to accidental puncture or laceration during a procedure (E36.1-)

E36.01 Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating an endocrine system procedure CC

AHA: 2020,1Q,19

E36.02 Intraoperative hemorrhage and hematoma of an endocrine system organ or structure complicating other procedure CC**✓ 5th E36.1 Accidental puncture and laceration of an endocrine system organ or structure during a procedure****E36.11 Accidental puncture and laceration of an endocrine system organ or structure during an endocrine system procedure** CC**E36.12 Accidental puncture and laceration of an endocrine system organ or structure during other procedure** CC**E36.8 Other intraoperative complications of endocrine system**
Use additional code, if applicable, to further specify disorder**Malnutrition (E40-E46)**

EXCLUDES 1 intestinal malabsorption (K90.-)

sequelae of protein-calorie malnutrition (E64.0)

EXCLUDES 2 nutritional anemias (D50-D53)

starvation (T73.0)

AHA: 2020,1Q,4-7; 2017,4Q,108; 2017,3Q,25

TIP: Assign additional code for BMI from category Z68, when documented. BMI can be based on documentation from clinicians who are not the patient's provider.

TIP: Malnutrition is not considered integral to cancer; assign the appropriate code in addition to the code for the specific type of cancer.

E40 Kwashiorkor MCC HCC

Severe malnutrition with nutritional edema with dyspigmentation of skin and hair

EXCLUDES 1 marasmic kwashiorkor (E42)

E41 Nutritional marasmus MCC HCC

Severe malnutrition with marasmus

EXCLUDES 1 marasmic kwashiorkor (E42)

AHA: 2017,3Q,24

DEF: Protein-calorie malabsorption or malnutrition in children characterized by tissue wasting, dehydration, and subcutaneous fat depletion. It may occur with infectious disease.

E42 Marasmic kwashiorkor MCC HCC

Intermediate form severe protein-calorie malnutrition

Severe protein-calorie malnutrition with signs of both kwashiorkor and marasmus

E43 Unspecified severe protein-calorie malnutrition MCC HCC

Starvation edema

AHA: 2020,1Q,5,6; 2017,4Q,108

✓4N E44 Protein-calorie malnutrition of moderate and mild degree

AHA: 2020,1Q,5

E44.0 Moderate protein-calorie malnutrition CC HCC**E44.1 Mild protein-calorie malnutrition** CC HCC**E45 Retarded development following protein-calorie malnutrition** CC HCC

Nutritional short stature

Nutritional stunting

Physical retardation due to malnutrition

E46 Unspecified protein-calorie malnutrition CC HCC

Malnutrition NOS

Protein-calorie imbalance NOS

EXCLUDES1 nutritional deficiency NOS (E63.9)

AHA: 2018,4Q,82

Other nutritional deficiencies (E50–E64)**EXCLUDES2** nutritional anemias (D50–D53)**✓4N E50 Vitamin A deficiency****EXCLUDES1** sequelae of vitamin A deficiency (E64.1)**E50.0 Vitamin A deficiency with conjunctival xerosis****E50.1 Vitamin A deficiency with Bitot's spot and conjunctival xerosis**

Bitot's spot in the young child

DEF: Vitamin A deficiency with conjunctival dryness and superficial spots of keratinized epithelium.

E50.2 Vitamin A deficiency with corneal xerosis**E50.3 Vitamin A deficiency with corneal ulceration and xerosis****E50.4 Vitamin A deficiency with keratomalacia**

DEF: Vitamin A deficiency creating corneal dryness that progresses to corneal insensitivity, softness, and necrosis. It is usually bilateral.

E50.5 Vitamin A deficiency with night blindness**E50.6 Vitamin A deficiency with xerophthalmic scars of cornea****E50.7 Other ocular manifestations of vitamin A deficiency**

Xerophthalmia NOS

E50.8 Other manifestations of vitamin A deficiency

Follicular keratosis

Xeroderma

E50.9 Vitamin A deficiency, unspecified

Hypovitaminosis A NOS

✓4N E51 Thiamine deficiency**EXCLUDES1** sequelae of thiamine deficiency (E64.8)**✓5N E51.1 Beriberi****E51.11 Dry beriberi** CC

Beriberi NOS

Beriberi with polyneuropathy

E51.12 Wet beriberi CC

Beriberi with cardiovascular manifestations

Cardiovascular beriberi

Shoshin disease

E51.2 Wernicke's encephalopathy CC

DEF: Deficiency of vitamin B1 resulting in a triad of acute mental confusion, ataxia, and ophthalmoplegia. The vast majority of affected patients are alcoholics.

E51.8 Other manifestations of thiamine deficiency CC**E51.9 Thiamine deficiency, unspecified** CC**E52 Niacin deficiency (pellagra)**

Niacin (-tryptophan) deficiency

Nicotinamide deficiency

Pellagra (alcoholic)

EXCLUDES1 sequelae of niacin deficiency (E64.8)**✓4N E53 Deficiency of other B group vitamins****EXCLUDES1** sequelae of vitamin B deficiency (E64.8)**E53.0 Riboflavin deficiency** CC

Ariboflavinosis

Vitamin B2 deficiency

E53.1 Pyridoxine deficiency

Vitamin B6 deficiency

EXCLUDES1 pyridoxine-responsive sideroblastic anemia (D64.3)**E53.8 Deficiency of other specified B group vitamins**

Biotin deficiency

Cyanocobalamin deficiency

Folate deficiency

Folic acid deficiency

Pantothenic acid deficiency

Vitamin B12 deficiency

EXCLUDES1 folate deficiency anemia (D52.-)

vitamin B12 deficiency anemia (D51.-)

E53.9 Vitamin B deficiency, unspecified**E54 Ascorbic acid deficiency**

Deficiency of vitamin C

Scurvy

EXCLUDES1 scorbutic anemia (D53.2)

sequelae of vitamin C deficiency (E64.2)

DEF: Vitamin C deficiency causing swollen gums, myalgia, weight loss, and weakness.

✓4N E55 Vitamin D deficiency**EXCLUDES1** adult osteomalacia (M83.-)

osteoporosis (M80.-)

sequelae of rickets (E64.3)

E55.0 Rickets, active CC

Infantile osteomalacia

Juvenile osteomalacia

EXCLUDES1 celiac rickets (K90.0)

Crohn's rickets (K50.-)

hereditary vitamin D-dependent rickets (E83.32)

inactive rickets (E64.3)

renal rickets (N25.0)

sequelae of rickets (E64.3)

vitamin D-resistant rickets (E83.31)

DEF: Rickets: Softening or weakening of the bones due to a lack of vitamin D, calcium, and phosphate.

E55.9 Vitamin D deficiency, unspecified

Avitaminosis D

✓4N E56 Other vitamin deficiencies**EXCLUDES1** sequelae of other vitamin deficiencies (E64.8)**E56.0 Deficiency of vitamin E****E56.1 Deficiency of vitamin K****EXCLUDES1** deficiency of coagulation factor due to vitamin K deficiency (D68.4)

vitamin K deficiency of newborn (P53)

E56.8 Deficiency of other vitamins**E56.9 Vitamin deficiency, unspecified****E58 Dietary calcium deficiency****EXCLUDES1** disorders of calcium metabolism (E83.5-)

sequelae of calcium deficiency (E64.8)

E59 Dietary selenium deficiency

Keshan disease

EXCLUDES1 sequelae of selenium deficiency (E64.8)**E60 Dietary zinc deficiency****✓4N E61 Deficiency of other nutrient elements**

Use additional code for adverse effect, if applicable, to identify drug (T36–T50 with fifth or sixth character 5)

EXCLUDES1 disorders of mineral metabolism (E83.-)

iodine deficiency related thyroid disorders (E00–E02)

sequelae of malnutrition and other nutritional deficiencies (E64.-)

E61.0 Copper deficiency**E61.1 Iron deficiency****EXCLUDES1** iron deficiency anemia (D50.-)**E61.2 Magnesium deficiency****E61.3 Manganese deficiency****E61.4 Chromium deficiency****E61.5 Molybdenum deficiency****E61.6 Vanadium deficiency****E61.7 Deficiency of multiple nutrient elements****E61.8 Deficiency of other specified nutrient elements****E61.9 Deficiency of nutrient element, unspecified**

✓4# E63 Other nutritional deficiencies

- EXCLUDES 1** dehydration (E86.0)
 failure to thrive, adult (R62.7)
 failure to thrive, child (R62.51)
 feeding problems in newborn (P92.-)
 sequelae of malnutrition and other nutritional deficiencies (E64.-)

E63.0 Essential fatty acid [EFA] deficiency

E63.1 Imbalance of constituents of food intake

E63.8 Other specified nutritional deficiencies

E63.9 Nutritional deficiency, unspecified

✓4# E64 Sequelae of malnutrition and other nutritional deficiencies

NOTE

This category is to be used to indicate conditions in categories E43, E44, E46, E50-E63 as the cause of sequelae, which are themselves classified elsewhere. The 'sequelae' include conditions specified as such; they also include the late effects of diseases classifiable to the above categories if the disease itself is no longer present

Code first condition resulting from (sequela) of malnutrition and other nutritional deficiencies

E64.0 Sequelae of protein-calorie malnutrition **CC** **HCC**

- EXCLUDES 2** retarded development following protein-calorie malnutrition (E45)

E64.1 Sequelae of vitamin A deficiency

E64.2 Sequelae of vitamin C deficiency

E64.3 Sequelae of rickets

E64.8 Sequelae of other nutritional deficiencies

E64.9 Sequelae of unspecified nutritional deficiency

Overweight, obesity and other hyperalimentation (E65-E68)

E65 Localized adiposity

Fat pad

✓4# E66 Overweight and obesity

Code first obesity complicating pregnancy, childbirth and the puerperium, if applicable (O99.21-)

Use additional code to identify body mass index (BMI), if known (Z68.-)

- EXCLUDES 1** adiposogenital dystrophy (E23.6)
 lipomatosis NOS (E88.2)
 lipomatosis dolorosa [Dercum] (E88.2)
 Prader-Willi syndrome (Q87.11)

AHA: 2018,4Q,77,79-80

TIP: Do not assign a BMI code (Z68.-) when a pregnant patient is documented as being overweight or obese. Only a code from subcategory O99.21- and a code from this category should be assigned.

✓5# E66.0 Obesity due to excess calories

E66.01 Morbid (severe) obesity due to excess calories **H11** **HCC**

- EXCLUDES 1** morbid (severe) obesity with alveolar hypoventilation (E66.2)

E66.09 Other obesity due to excess calories

E66.1 Drug induced obesity

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

E66.2 Morbid (severe) obesity with alveolar hypoventilation **CC** **HCC**

Obesity hypoventilation syndrome (OHS)
 Pickwickian syndrome

E66.3 Overweight

AHA: 2018,4Q,78

E66.8 Other obesity

E66.9 Obesity, unspecified

Obesity NOS

✓4# E67 Other hyperalimentation

- EXCLUDES 1** hyperalimentation NOS (R63.2)
 sequelae of hyperalimentation (E68)

E67.0 Hypervitaminosis A

E67.1 Hypercarotenemia

DEF: Elevated blood carotene level as a result of excessive carotenoid ingestion or an inability to convert carotenoids to vitamin A. Characteristics often include yellow discoloration of the skin, which may follow overeating of carotenoid-rich foods such as carrots, sweet potatoes, or squash.

E67.2 Megavitamin-B6 syndrome

E67.3 Hypervitaminosis D

E67.8 Other specified hyperalimentation

E68 Sequelae of hyperalimentation

Code first condition resulting from (sequela) of hyperalimentation

Metabolic disorders (E70-E88)

- EXCLUDES 1** androgen insensitivity syndrome (E34.5-)
 congenital adrenal hyperplasia (E25.0)
 ▶ Ehlers-Danlos syndromes (Q79.6-)
 hemolytic anemias attributable to enzyme disorders (D55.-)
 Marfan's syndrome (Q87.4)
 5-alpha-reductase deficiency (E29.1)

AHA: 2018,2Q,6

✓4# E70 Disorders of aromatic amino-acid metabolism

E70.0 Classical phenylketonuria **CC** **HCC**E70.1 Other hyperphenylalaninemias **CC** **HCC**

✓5# E70.2 Disorders of tyrosine metabolism

- EXCLUDES 1** transitory tyrosinemia of newborn (P74.5)

E70.20 Disorder of tyrosine metabolism, unspecified **CC** **HCC**E70.21 Tyrosinemia **CC** **HCC**

Hypertyrosinemia

E70.29 Other disorders of tyrosine metabolism **CC** **HCC**

Alkaptonuria

Ochronosis

✓5# E70.3 Albinism

DEF: Absence of pigment in skin, hair, and eyes. This genetic condition is often accompanied by astigmatism, photophobia, and nystagmus.

E70.30 Albinism, unspecified **CC** **HCC**

✓6# E70.31 Ocular albinism

E70.310 X-linked ocular albinism **CC** **HCC**E70.311 Autosomal recessive ocular albinism **CC** **HCC**E70.318 Other ocular albinism **CC** **HCC**E70.319 Ocular albinism, unspecified **CC** **HCC**

✓6# E70.32 Oculocutaneous albinism

- EXCLUDES 1** Chediak-Higashi syndrome (E70.330)
 Hermansky-Pudlak syndrome (E70.331)

E70.320 Tyrosinase negative oculocutaneous albinism **CC** **HCC**

Albinism I

Oculocutaneous albinism ty-neg

E70.321 Tyrosinase positive oculocutaneous albinism **CC** **HCC**

Albinism II

Oculocutaneous albinism ty-pos

E70.328 Other oculocutaneous albinism **CC** **HCC**

Cross syndrome

E70.329 Oculocutaneous albinism, unspecified **CC** **HCC**

✓6# E70.33 Albinism with hematologic abnormality

E70.330 Chediak-Higashi syndrome **CC** **HCC**E70.331 Hermansky-Pudlak syndrome **CC** **HCC**E70.338 Other albinism with hematologic abnormality **CC** **HCC**E70.339 Albinism with hematologic abnormality, unspecified **CC** **HCC**E70.39 Other specified albinism **CC** **HCC**

Piebaldism

✓5# E70.4 Disorders of histidine metabolism

E70.40 Disorders of histidine metabolism, unspecified **CC** **HCC**E70.41 Histidinemia **CC** **HCC**E70.49 Other disorders of histidine metabolism **CC** **HCC**E70.5 Disorders of tryptophan metabolism **CC** **HCC**

▲ ✓5# E70.8 Other disorders of aromatic amino-acid metabolism

● E70.81 Aromatic L-amino acid decarboxylase deficiency **CC**

AADC deficiency

● E70.89 Other disorders of aromatic amino-acid metabolism **CC**E70.9 Disorder of aromatic amino-acid metabolism, unspecified **CC** **HCC**✓4# E71 Disorders of branched-chain amino-acid metabolism and fatty-acid metabolism **CC** **HCC**E71.0 Maple-syrup-urine disease **CC** **HCC**

✓5 th	E71.1	Other disorders of branched-chain amino-acid metabolism	
✓6 th	E71.11	Branched-chain organic acidurias	
	E71.110	Isovaleric acidemia	CC MCC
	E71.111	3-methylglutaconic aciduria	CC MCC
	E71.118	Other branched-chain organic acidurias	CC MCC
✓6 th	E71.12	Disorders of propionate metabolism	
	E71.120	Methylmalonic acidemia	CC MCC
	E71.121	Propionic acidemia	CC MCC
	E71.128	Other disorders of propionate metabolism	CC MCC
	E71.19	Other disorders of branched-chain amino-acid metabolism	CC MCC
		Hyperleucine-isoleucinemia	
		Hypervalinemia	
	E71.2	Disorder of branched-chain amino-acid metabolism, unspecified	CC MCC
✓5 th	E71.3	Disorders of fatty-acid metabolism	
		EXCLUDES 1 peroxisomal disorders (E71.5)	
		Refsum's disease (G60.1)	
		Schilder's disease (G37.0)	
		EXCLUDES 2 carnitine deficiency due to inborn error of metabolism (E71.42)	
	E71.30	Disorder of fatty-acid metabolism, unspecified	
✓6 th	E71.31	Disorders of fatty-acid oxidation	
	E71.310	Long chain/very long chain acyl CoA dehydrogenase deficiency	CC MCC
		LCAD	
		VLCAD	
	E71.311	Medium chain acyl CoA dehydrogenase deficiency	CC MCC
		MCAD	
	E71.312	Short chain acyl CoA dehydrogenase deficiency	CC MCC
		SCAD	
	E71.313	Glutaric aciduria type II	CC MCC
		Glutaric aciduria type II A	
		Glutaric aciduria type II B	
		Glutaric aciduria type II C	
		EXCLUDES 1 glutaric aciduria (type 1) NOS (E72.3)	
	E71.314	Muscle carnitine palmitoyltransferase deficiency	CC MCC
	E71.318	Other disorders of fatty-acid oxidation	CC MCC
	E71.32	Disorders of ketone metabolism	CC MCC
	E71.39	Other disorders of fatty-acid metabolism	CC MCC
✓5 th	E71.4	Disorders of carnitine metabolism	
		EXCLUDES 1 muscle carnitine palmitoyltransferase deficiency (E71.314)	
	E71.40	Disorder of carnitine metabolism, unspecified	MCC
	E71.41	Primary carnitine deficiency	MCC
	E71.42	Carnitine deficiency due to inborn errors of metabolism	MCC
		Code also associated inborn error or metabolism	
	E71.43	Idiopathic carnitine deficiency	MCC
		Carnitine deficiency due to hemodialysis	
		Carnitine deficiency due to Valproic acid therapy	
✓6 th	E71.44	Other secondary carnitine deficiency	
	E71.440	Ruvalcaba-Myhre-Smith syndrome	MCC
	E71.448	Other secondary carnitine deficiency	MCC
✓6 th	E71.5	Peroxisomal disorders	
		EXCLUDES 1 Schilder's disease (G37.0)	
	E71.50	Peroxisomal disorder, unspecified	CC MCC
✓6 th	E71.51	Disorders of peroxisome biogenesis	
		Group 1 peroxisomal disorders	
		EXCLUDES 1 Refsum's disease (G60.1)	
	E71.510	Zellweger syndrome	CC MCC
	E71.511	Neonatal adrenoleukodystrophy	CC MCC
		EXCLUDES 1 X-linked adrenoleukodystrophy (E71.42-)	
	E71.518	Other disorders of peroxisome biogenesis	CC MCC
✓6 th	E71.52	X-linked adrenoleukodystrophy	
	E71.520	Childhood cerebral X-linked adrenoleukodystrophy	CC MCC
	E71.521	Adolescent X-linked adrenoleukodystrophy	CC MCC
	E71.522	Adrenomyeloneuropathy	CC MCC
	E71.528	Other X-linked adrenoleukodystrophy	CC MCC
		Addison only phenotype	
		adrenoleukodystrophy	
		Addison-Schilder adrenoleukodystrophy	
	E71.529	X-linked adrenoleukodystrophy, unspecified type	CC MCC
	E71.53	Other group 2 peroxisomal disorders	CC MCC
✓6 th	E71.54	Other peroxisomal disorders	
	E71.540	Rhizomelic chondrodysplasia punctata	CC MCC
		EXCLUDES 1 chondrodysplasia punctata NOS (Q77.3)	
	E71.541	Zellweger-like syndrome	CC MCC
	E71.542	Other group 3 peroxisomal disorders	CC MCC
	E71.548	Other peroxisomal disorders	CC MCC
✓4 th	E72	Other disorders of amino-acid metabolism	
		EXCLUDES 1 disorders of:	
		aromatic amino-acid metabolism (E70.-)	
		branched-chain amino-acid metabolism (E71.0–E71.2)	
		fatty-acid metabolism (E71.3)	
		purine and pyrimidine metabolism (E79.-)	
		gout (M1A.-, M10.-)	
✓5 th	E72.0	Disorders of amino-acid transport	
		EXCLUDES 1 disorders of tryptophan metabolism (E70.5)	
	E72.00	Disorders of amino-acid transport, unspecified	CC MCC
	E72.01	Cystinuria	CC MCC
	E72.02	Hartnup's disease	CC MCC
	E72.03	Lowe's syndrome	CC MCC
		Use additional code for associated glaucoma (H42)	
	E72.04	Cystinosis	CC MCC
		Fanconi (-de Toni) (-Debré) syndrome with cystinosis	
		EXCLUDES 1 Fanconi (-de Toni) (-Debré) syndrome without cystinosis (E72.09)	
	E72.09	Other disorders of amino-acid transport	CC MCC
		Fanconi (-de Toni) (-Debré) syndrome, unspecified	
✓5 th	E72.1	Disorders of sulfur-bearing amino-acid metabolism	
		EXCLUDES 1 cystinosis (E72.04)	
		cystinuria (E72.01)	
		transcobalamin II deficiency (D51.2)	
	E72.10	Disorders of sulfur-bearing amino-acid metabolism, unspecified	CC MCC
	E72.11	Homocystinuria	CC MCC
		Cystathionine synthase deficiency	
	E72.12	Methylenetetrahydrofolate reductase deficiency	CC MCC
	E72.19	Other disorders of sulfur-bearing amino-acid metabolism	CC MCC
		Cystathioninuria	
		Methioninemia	
		Sulfite oxidase deficiency	
✓5 th	E72.2	Disorders of urea cycle metabolism	
		EXCLUDES 1 disorders of ornithine metabolism (E72.4)	
	E72.20	Disorder of urea cycle metabolism, unspecified	CC MCC
		Hyperammonemia	
		EXCLUDES 1 hyperammonemia- hyperornithinemia- homocitrullinemia syndrome E72.4	
		transient hyperammonemia of newborn (P74.6)	
	E72.21	Argininemia	CC MCC
	E72.22	Arginosuccinic aciduria	CC MCC
	E72.23	Citrullinemia	CC MCC
	E72.29	Other disorders of urea cycle metabolism	CC MCC

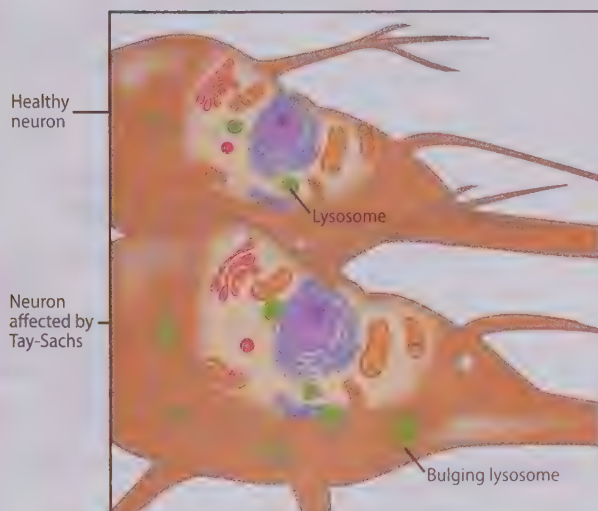
- E72.3 Disorders of lysine and hydroxylysine metabolism** CC MCC
 Glutaric aciduria NOS
 Glutaric aciduria (type I)
 Hydroxylysinemia
 Hyperlysinemia
EXCLUDES1 glutaric aciduria type II (E71.313)
 Refsum's disease (G60.1)
 Zellweger syndrome (E71.510)
- E72.4 Disorders of ornithine metabolism** CC MCC
 Hyperammonemia-Hyperornithinemia-Homocitrullinemia syndrome
 Ornithinemia (types I, II)
 Ornithine transcarbamylase deficiency
EXCLUDES1 hereditary choroidal dystrophy (H31.2-)
- E72.5 Disorders of glycine metabolism** CC MCC
E72.50 Disorder of glycine metabolism, unspecified CC MCC
E72.51 Non-ketotic hyperglycinemia CC MCC
E72.52 Trimethylaminuria CC MCC
E72.53 Primary hyperoxaluria CC MCC
 Oxalosis
 Oxaluria
 AHA: 2018,4Q,29
E72.59 Other disorders of glycine metabolism CC MCC
 D-glycericacidemia
 Hyperhydroxyprolinemia
 Hyperprolinemia (types I, II)
 Sarcosinemia
- E72.8 Other specified disorders of amino-acid metabolism** CC MCC
 AHA: 2018,4Q,5
E72.81 Disorders of gamma aminobutyric acid metabolism CC MCC
 4-hydroxybutyric aciduria
 Disorders of GABA metabolism
 GABA metabolic defect
 GABA transaminase deficiency
 GABA-T deficiency
 Gamma-hydroxybutyric aciduria
 SSADHD
 Succinic semialdehyde dehydrogenase deficiency
- E72.89 Other specified disorders of amino-acid metabolism** CC MCC
 Disorders of beta-amino-acid metabolism
 Disorders of gamma-glutamyl cycle
- E72.9 Disorder of amino-acid metabolism, unspecified** CC MCC
- E73 Lactose intolerance** CC
 DEF: Inability to break down sugar in dairy products due to a deficiency in the enzyme lactase.
- E73.0 Congenital lactase deficiency** CC
E73.1 Secondary lactase deficiency CC
E73.8 Other lactose intolerance CC
E73.9 Lactose intolerance, unspecified CC
- E74 Other disorders of carbohydrate metabolism** CC MCC
EXCLUDES1 diabetes mellitus (E08-E13)
 hypoglycemia NOS (E16.2)
 increased secretion of glucagon (E16.3)
 mucopolysaccharidosis (E76.0-E76.3)
- E74.0 Glycogen storage disease** CC MCC
E74.00 Glycogen storage disease, unspecified CC MCC
E74.01 von Gierke disease CC MCC
 Type I glycogen storage disease
E74.02 Pompe disease CC MCC
 Cardiac glycogenosis
 Type II glycogen storage disease
E74.03 Cori disease CC MCC
 Forbes disease
 Type III glycogen storage disease
E74.04 McArdle disease CC MCC
 Type V glycogen storage disease

- E74.09 Other glycogen storage disease** CC MCC
 Andersen disease
 Hers disease
 Tauri disease
 Glycogen storage disease, types 0, IV, VI-XI
 Liver phosphorylase deficiency
 Muscle phosphofructokinase deficiency
- E74.1 Disorders of fructose metabolism** CC MCC
EXCLUDES1 muscle phosphofructokinase deficiency (E74.09)
- E74.10 Disorder of fructose metabolism, unspecified** CC MCC
E74.11 Essential fructosuria CC MCC
 Fructokinase deficiency
E74.12 Hereditary fructose intolerance CC MCC
 Fructosemia
E74.19 Other disorders of fructose metabolism CC MCC
 Fructose-1, 6-diphosphatase deficiency
- E74.2 Disorders of galactose metabolism** CC MCC
E74.20 Disorders of galactose metabolism, unspecified CC MCC
E74.21 Galactosemia CC MCC
 DEF: Any of three genetic disorders caused by a defective galactose metabolism. Symptoms include failure to thrive in infancy, jaundice, liver and spleen damage, cataracts, and mental retardation.
E74.29 Other disorders of galactose metabolism CC MCC
 Galactokinase deficiency
- E74.3 Other disorders of intestinal carbohydrate absorption** CC MCC
EXCLUDES2 lactose intolerance (E73.-)
E74.31 Sucrase-isomaltase deficiency CC MCC
E74.39 Other disorders of intestinal carbohydrate absorption CC MCC
 Disorder of intestinal carbohydrate absorption NOS
 Glucose-galactose malabsorption
 Sucrase deficiency
- E74.4 Disorders of pyruvate metabolism and gluconeogenesis** CC MCC
 Deficiency of phosphoenolpyruvate carboxykinase
 Deficiency of pyruvate carboxylase
 Deficiency of pyruvate dehydrogenase
EXCLUDES1 disorders of pyruvate metabolism and gluconeogenesis with anemia (D55.-)
 Leigh's syndrome (G31.82)
- E74.8 Other specified disorders of carbohydrate metabolism** CC MCC
 Essential pentosuria
 Renal glycosuria
- E74.81 Disorders of glucose transport, not elsewhere classified** CC
E74.810 Glucose transporter protein type 1 deficiency CC
 De Vivo syndrome
 Glucose transport defect, blood-brain barrier
 Glut1 deficiency
 GLUT1 deficiency syndrome 1, infantile onset
 GLUT1 deficiency syndrome 2, childhood onset
- E74.818 Other disorders of glucose transport** CC
 (Familial) renal glycosuria
- E74.819 Disorders of glucose transport, unspecified** CC
- E74.89 Other specified disorders of carbohydrate metabolism** CC
 Essential pentosuria
- E74.9 Disorder of carbohydrate metabolism, unspecified** CC
- E75 Disorders of sphingolipid metabolism and other lipid storage disorders** CC MCC
EXCLUDES1 mucopolipidosis, types I-III (E77.0-E77.1)
 Refsum's disease (G60.1)
- E75.0 GM2 gangliosidosis** CC MCC
E75.00 GM2 gangliosidosis, unspecified CC MCC
E75.01 Sandhoff disease CC MCC

E75.02 Tay-Sachs disease

CC MCC

DEF: Genetic mutation of the HEXA gene that inhibits the breakdown of a toxic substance called ganglioside. The accumulation of ganglioside results in destruction of the neurons in the brain and spinal cord.

Tay-Sachs Disease**E75.09 Other GM2 gangliosidosis**

CC MCC

Adult GM2 gangliosidosis
Juvenile GM2 gangliosidosis

✓ 5^A E75.1 Other and unspecified gangliosidosis**E75.10 Unspecified gangliosidosis**

CC MCC

Gangliosidosis NOS

E75.11 Mucopolysaccharidosis IV

CC MCC

E75.19 Other gangliosidosis

CC MCC

GM1 gangliosidosis
GM3 gangliosidosis

✓ 5^B E75.2 Other sphingolipidosis

EXCLUDES 1 adrenoleukodystrophy [Addison-Schilder] (E71.528)

E75.21 Fabry (-Anderson) disease

MCC

E75.22 Gaucher disease

MCC

E75.23 Krabbe disease

MCC

✓ 5^B E75.24 Niemann-Pick disease**E75.240 Niemann-Pick disease type A**

MCC

E75.241 Niemann-Pick disease type B

MCC

E75.242 Niemann-Pick disease type C

MCC

E75.243 Niemann-Pick disease type D

MCC

E75.248 Other Niemann-Pick disease

MCC

E75.249 Niemann-Pick disease, unspecified

MCC

E75.25 Metachromatic leukodystrophy

MCC

E75.26 Sulfatase deficiency

MCC

Multiple sulfatase deficiency (MSD)

AHA: 2018,4Q,5-6

E75.29 Other sphingolipidosis

CC MCC

Farber's syndrome
Sulfatide lipidosis

E75.3 Sphingolipidosis, unspecified

MCC

E75.4 Neuronal ceroid lipofuscinosis

CC MCC

Batten disease
Bielschowsky-Jansky disease
Kufs disease
Spielmeyer-Vogt disease

E75.5 Other lipid storage disorders

Cerebrotendinous cholesterosis [van Bogaert-Scherer-Epstein]
Wolman's disease

E75.6 Lipid storage disorder, unspecified**✓ 4^A E76 Disorders of glycosaminoglycan metabolism****✓ 5^A E76.0 Mucopolysaccharidosis, type I****E76.01 Hurler's syndrome**

CC MCC

E76.02 Hurler-Scheie syndrome

CC MCC

E76.03 Scheie's syndrome

CC MCC

E76.1 Mucopolysaccharidosis, type II

CC MCC

Hunter's syndrome

✓ 5^A E76.2 Other mucopolysaccharidoses**✓ 5^B E76.21 Morquio mucopolysaccharidoses****E76.210 Morquio A**

CC MCC

mucopolysaccharidoses

Classic Morquio syndrome

Morquio syndrome A

Mucopolysaccharidosis, type IVA

E76.211 Morquio B

CC MCC

mucopolysaccharidoses

Morquio-like mucopolysaccharidoses

Morquio-like syndrome

Morquio syndrome B

Mucopolysaccharidosis, type IVB

E76.219 Morquio mucopolysaccharidoses, unspecified

CC MCC

Morquio syndrome

Mucopolysaccharidosis, type IV

E76.22 Sanfilippo mucopolysaccharidoses

CC MCC

Mucopolysaccharidosis, type III (A) (B) (C) (D)

Sanfilippo A syndrome

Sanfilippo B syndrome

Sanfilippo C syndrome

Sanfilippo D syndrome

E76.29 Other mucopolysaccharidoses

CC MCC

beta-Glucuronidase deficiency

Maroteaux-Lamy (mild) (severe) syndrome

Mucopolysaccharidosis, types VI, VII

E76.3 Mucopolysaccharidosis, unspecified

CC MCC

E76.8 Other disorders of glucosaminoglycan metabolism

CC MCC

E76.9 Glucosaminoglycan metabolism disorder, unspecified

CC MCC

✓ 4^A E77 Disorders of glycoprotein metabolism**E77.0 Defects in post-translational modification of lysosomal enzymes**

MCC

Mucopolipidosis II [I-cell disease]

Mucopolipidosis III [pseudo-Hurler polydystrophy]

E77.1 Defects in glycoprotein degradation

MCC

Aspartylglucosaminuria

Fucosidosis

Mannosidosis

Sialidosis [mucopolipidosis I]

E77.8 Other disorders of glycoprotein metabolism

MCC

E77.9 Disorder of glycoprotein metabolism, unspecified

MCC

✓ 4^A E78 Disorders of lipoprotein metabolism and other lipidemias

EXCLUDES 1 sphingolipidosis (E75.0-E75.3)

✓ 5^B E78.0 Pure hypercholesterolemia

AHA: 2016,4Q,13-14

E78.00 Pure hypercholesterolemia, unspecified

Fredrickson's hyperlipoproteinemia, type IIa

Hyperbetalipoproteinemia

Low-density-lipoprotein-type [LDL]

hyperlipoproteinemia

(Pure) hypercholesterolemia NOS

E78.01 Familial hypercholesterolemia**E78.1 Pure hyperglyceridemia**

Elevated fasting triglycerides

Endogenous hyperglyceridemia

Fredrickson's hyperlipoproteinemia, type IV

Hyperlipidemia, group B

Hyperprebetalipoproteinemia

Very-low-density-lipoprotein-type [VLDL] hyperlipoproteinemia

<p>E78.2 Mixed hyperlipidemia Broad- or floating-betalipoproteinemia Combined hyperlipidemia NOS Elevated cholesterol with elevated triglycerides NEC Fredrickson's hyperlipoproteinemia, type IIb or III Hyperbetalipoproteinemia with prebetalipoproteinemia Hypercholesterolemia with endogenous hyperglyceridemia Hyperlipidemia, group C Tubo-eruptive xanthoma Xanthoma tuberosum EXCLUDES 1 cerebrotendinous cholesterosis [van Bogaert-Scherer-Epstein] (E75.5) familial combined hyperlipidemia (E78.49)</p> <p>E78.3 Hyperchylomicronemia Chylomicron retention disease Fredrickson's hyperlipoproteinemia, type I or V Hyperlipidemia, group D Mixed hyperglyceridemia</p> <p>✓ 5th E78.4 Other hyperlipidemia AHA: 2018,4Q,6</p> <p>E78.41 Elevated Lipoprotein(a) Elevated Lp(a)</p> <p>E78.49 Other hyperlipidemia Familial combined hyperlipidemia</p> <p>E78.5 Hyperlipidemia, unspecified</p> <p>E78.6 Lipoprotein deficiency Abetalipoproteinemia Depressed HDL cholesterol High-density lipoprotein deficiency Hypoalphalipoproteinemia Hypobetalipoproteinemia (familial) Lecithin cholesterol acyltransferase deficiency Tangier disease</p> <p>✓ 5th E78.7 Disorders of bile acid and cholesterol metabolism EXCLUDES 1 Niemann-Pick disease type C (E75.242)</p> <p>E78.70 Disorder of bile acid and cholesterol metabolism, unspecified</p> <p>E78.71 Barth syndrome CC</p> <p>E78.72 Smith-Lemli-Opitz syndrome CC</p> <p>E78.79 Other disorders of bile acid and cholesterol metabolism</p> <p>✓ 5th E78.8 Other disorders of lipoprotein metabolism</p> <p>E78.81 Lipoid dermatoarthritis</p> <p>E78.89 Other lipoprotein metabolism disorders</p> <p>E78.9 Disorder of lipoprotein metabolism, unspecified</p> <p>✓ 4th E79 Disorders of purine and pyrimidine metabolism EXCLUDES 1 Ataxia-telangiectasia (Q87.19) Bloom's syndrome (Q82.8) Cockayne's syndrome (Q87.19) calculus of kidney (N20.0) combined immunodeficiency disorders (D81.-) Fanconi's anemia (D61.09) gout (M1A.-, M10.-) orotaciduric anemia (D53.0) progeria (E34.8) Werner's syndrome (E34.8) xeroderma pigmentosum (Q82.1)</p> <p>E79.0 Hyperuricemia without signs of inflammatory arthritis and tophaceous disease Asymptomatic hyperuricemia</p> <p>E79.1 Lesch-Nyhan syndrome CC HCC HGPRT deficiency</p> <p>E79.2 Myoadenylate deaminase deficiency CC HCC</p> <p>E79.8 Other disorders of purine and pyrimidine metabolism CC HCC Hereditary xanthinuria</p> <p>E79.9 Disorder of purine and pyrimidine metabolism, unspecified CC HCC</p> <p>✓ 4th E80 Disorders of porphyrin and bilirubin metabolism INCLUDES defects of catalase and peroxidase</p> <p>E80.0 Hereditary erythropoietic porphyria CC HCC Congenital erythropoietic porphyria Erythropoietic protoporphyria</p> <p>E80.1 Porphyria cutanea tarda CC HCC</p>	<p>✓ 5th E80.2 Other and unspecified porphyria</p> <p>E80.20 Unspecified porphyria CC HCC Porphyria NOS</p> <p>E80.21 Acute intermittent (hepatic) porphyria CC HCC</p> <p>E80.29 Other porphyria CC HCC Hereditary coproporphyria</p> <p>E80.3 Defects of catalase and peroxidase CC HCC Acatalsia [Takahara]</p> <p>E80.4 Gilbert syndrome</p> <p>E80.5 Crigler-Najjar syndrome</p> <p>E80.6 Other disorders of bilirubin metabolism Dubin-Johnson syndrome Rotor's syndrome</p> <p>E80.7 Disorder of bilirubin metabolism, unspecified</p> <p>✓ 4th E83 Disorders of mineral metabolism EXCLUDES 1 dietary mineral deficiency (E58-E61) parathyroid disorders (E20-E21) vitamin D deficiency (E55.-)</p> <p>✓ 5th E83.0 Disorders of copper metabolism</p> <p>E83.00 Disorder of copper metabolism, unspecified</p> <p>E83.01 Wilson's disease Code also associated Kayser Fleischer ring (H18.04-)</p> <p>E83.09 Other disorders of copper metabolism Menkes' (kinky hair) (steely hair) disease</p> <p>✓ 5th E83.1 Disorders of iron metabolism EXCLUDES 1 iron deficiency anemia (D50.-) sideroblastic anemia (D64.0-D64.3)</p> <p>E83.10 Disorder of iron metabolism, unspecified</p> <p>✓ 5th E83.11 Hemochromatosis EXCLUDES 1 GALD (P78.84) gestational alloimmune liver disease (P78.84) neonatal hemochromatosis (P78.84)</p> <p>E83.110 Hereditary hemochromatosis HCC Bronzed diabetes Pigmentary cirrhosis (of liver) Primary (hereditary) hemochromatosis</p> <p>E83.111 Hemochromatosis due to repeated red blood cell transfusions Iron overload due to repeated red blood cell transfusions Transfusion (red blood cell) associated hemochromatosis</p> <p>E83.118 Other hemochromatosis</p> <p>E83.119 Hemochromatosis, unspecified</p> <p>E83.19 Other disorders of iron metabolism Use additional code, if applicable, for idiopathic pulmonary hemosiderosis (J84.03)</p> <p>E83.2 Disorders of zinc metabolism Acrodermatitis enteropathica</p> <p>✓ 5th E83.3 Disorders of phosphorus metabolism and phosphatases EXCLUDES 1 adult osteomalacia (M83.-) osteoporosis (M80.-)</p> <p>E83.30 Disorder of phosphorus metabolism, unspecified</p> <p>E83.31 Familial hypophosphatemia Vitamin D-resistant osteomalacia Vitamin D-resistant rickets EXCLUDES 1 vitamin D-deficiency rickets (E55.0)</p> <p>E83.32 Hereditary vitamin D-dependent rickets (type 1) (type 2) 25-hydroxyvitamin D 1-alpha-hydroxylase deficiency Pseudovitamin D deficiency Vitamin D receptor defect</p> <p>E83.39 Other disorders of phosphorus metabolism Acid phosphatase deficiency Hypophosphatasia</p> <p>✓ 5th E83.4 Disorders of magnesium metabolism</p> <p>E83.40 Disorders of magnesium metabolism, unspecified</p> <p>E83.41 Hypermagnesemia AHA: 2016,4Q,54</p> <p>E83.42 Hypomagnesemia</p> <p>E83.49 Other disorders of magnesium metabolism</p>
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✓ 5th E83.5 Disorders of calcium metabolism

EXCLUDES 1 chondrocalcinosis (M11.1–M11.2)
hungry bone syndrome (E83.81)
hyperparathyroidism (E21.0–E21.3)

E83.50 Unspecified disorder of calcium metabolism

E83.51 Hypocalcemia

E83.52 Hypercalcemia

Familial hypocalciuric hypercalcemia

E83.59 Other disorders of calcium metabolism

✓ 5th E83.8 Other disorders of mineral metabolism

E83.81 Hungry bone syndrome

E83.89 Other disorders of mineral metabolism

E83.9 Disorder of mineral metabolism, unspecified

✓ 4th E84 Cystic fibrosis

INCLUDES mucoviscidosis

Code also exocrine pancreatic insufficiency (K86.81)

DEF: Genetic disorder affecting the respiratory, digestive, and reproductive systems in infants to young adults by disturbing exocrine gland function and causing chronic pulmonary disease with excess mucus production and pancreatic deficiency.

E84.0 Cystic fibrosis with pulmonary manifestations **MCC HCC**

Use additional code to identify any infectious organism present, such as:

Pseudomonas (B96.5)

✓ 5th E84.1 Cystic fibrosis with intestinal manifestationsE84.11 Meconium ileus in cystic fibrosis **MCC HCC N**

EXCLUDES 1 meconium ileus not due to cystic fibrosis (P76.0)

E84.19 Cystic fibrosis with other intestinal manifestations **CC HCC**

Distal intestinal obstruction syndrome

E84.8 Cystic fibrosis with other manifestations **CC HCC**E84.9 Cystic fibrosis, unspecified **CC HCC**✓ 4th E85 Amyloidosis

EXCLUDES 2 Alzheimer's disease (G30.0–)

DEF: Conditions of diverse etiologies characterized by the accumulation of insoluble fibrillar proteins (amyloid) in various organs and tissues of the body, compromising vital functions.

E85.0 Non-neuropathic hereditary familial amyloidosis **CC HCC**

Hereditary amyloid nephropathy

Code also associated disorders, such as:

autoinflammatory syndromes (M04.–)

EXCLUDES 2 transthyretin-related (ATTR) familial amyloid cardiomyopathy (E85.4)

E85.1 Neuropathic hereditary familial amyloidosis **CC HCC**

Amyloid polyneuropathy (Portuguese)

Transthyretin-related (ATTR) familial amyloid polyneuropathy

AHA: 2012,4Q,99

E85.2 Hereditary familial amyloidosis, unspecified **CC HCC**E85.3 Secondary systemic amyloidosis **CC HCC**

Hemodialysis-associated amyloidosis

E85.4 Organ-limited amyloidosis **CC HCC**

Localized amyloidosis

Transthyretin-related (ATTR) familial amyloid cardiomyopathy

✓ 5th E85.8 Other amyloidosis

AHA: 2017,4Q,7

E85.81 Light chain (AL) amyloidosis **CC HCC**E85.82 Wild-type transthyretin-related (ATTR) amyloidosis **CC HCC**

Senile systemic amyloidosis (SSA)

E85.89 Other amyloidosis **CC HCC**E85.9 Amyloidosis, unspecified **CC HCC**✓ 4th E86 Volume depletion

Use additional code(s) for any associated disorders of electrolyte and acid-base balance (E87.–)

EXCLUDES 1 dehydration of newborn (P74.1)
hypovolemic shock NOS (R57.1)
postprocedural hypovolemic shock (T81.19)
traumatic hypovolemic shock (T79.4)

EXCLUDES 2 ▶ hypovolemic shock NOS (R57.1) ◀

AHA: 2019,2Q,7; 2018,2Q,6

E86.0 Dehydration

AHA: 2019,2Q,7; 2019,1Q,12; 2014,1Q,7

TIP: Can be assigned in addition to hypernatremia (E87.0) or hyponatremia (E87.1), when documented.

E86.1 Hypovolemia

Depletion of volume of plasma

E86.9 Volume depletion, unspecified

DEF: Depletion of total body water (dehydration) and/or contraction of total intravascular plasma (hypovolemia).

✓ 4th E87 Other disorders of fluid, electrolyte and acid-base balance

EXCLUDES 1 diabetes insipidus (E23.2)
electrolyte imbalance associated with hyperemesis gravidarum (O21.1)
electrolyte imbalance following ectopic or molar pregnancy (O08.5)
familial periodic paralysis (G72.3)

AHA: 2018,2Q,6

E87.0 Hyperosmolality and hypernatremia **CC**

Sodium [Na] excess

Sodium [Na] overload

AHA: 2014,1Q,7

TIP: Assign an additional code for dehydration (E86.0), when documented.

E87.1 Hypo-osmolality and hyponatremia **CC**

Sodium [Na] deficiency

EXCLUDES 1 syndrome of inappropriate secretion of antidiuretic hormone (E22.2)

AHA: 2014,1Q,7

TIP: Assign an additional code for dehydration (E86.0), when documented.

E87.2 Acidosis **CC**

Acidosis NOS

Lactic acidosis

Metabolic acidosis

Respiratory acidosis

EXCLUDES 1 diabetic acidosis — see categories E08–E10, E13 with ketoacidosis

DEF: Reduction of alkaline in the blood and tissues caused by an increase in acid and decrease in bicarbonate.

E87.3 Alkalosis **CC**

Alkalosis NOS

Metabolic alkalosis

Respiratory alkalosis

E87.4 Mixed disorder of acid-base balance **CC**

E87.5 Hyperkalemia

Potassium [K] excess

Potassium [K] overload

E87.6 Hypokalemia

Potassium [K] deficiency

✓ 5th E87.7 Fluid overload

EXCLUDES 1 edema NOS (R60.9)
fluid retention (R60.9)

E87.70 Fluid overload, unspecified

E87.71 Transfusion associated circulatory overload

Fluid overload due to transfusion (blood) (blood components)
TACO

E87.79 Other fluid overload

E87.8 Other disorders of electrolyte and fluid balance, not elsewhere classified

Electrolyte imbalance NOS
Hyperchloremia
Hypochloremia

✓4N E88 Other and unspecified metabolic disorders

Use additional codes for associated conditions

EXCLUDES1 histiocytosis X (chronic) (C96.6)**✓5N E88.0 Disorders of plasma-protein metabolism, not elsewhere classified****EXCLUDES1** disorder of lipoprotein metabolism (E78.-)
monoclonal gammopathy (of undetermined significance) (D47.2)

polyclonal hypergammaglobulinemia (D89.0)

Waldenström macroglobulinemia (C88.0)

EXCLUDES2 ▶ disorder of lipoprotein metabolism (E78.-) ◀**E88.01 Alpha-1-antitrypsin deficiency**

AAT deficiency

HCC

E88.02 Plasminogen deficiency

CC

Dysplasminogenemia

Hypoplasminogenemia

Type 1 plasminogen deficiency

Type 2 plasminogen deficiency

Code also, if applicable, ligneous conjunctivitis (H10.51)

Use additional code for associated findings, such as:

hydrocephalus (G91.4)

otitis media (H67.-)

respiratory disorder related to plasminogen deficiency (J99)

AHA: 2018,4Q,6–7

E88.09 Other disorders of plasma-protein metabolism, not elsewhere classified

Bisalbuminemia

E88.1 Lipodystrophy, not elsewhere classified

Lipodystrophy NOS

EXCLUDES1 Whipple's disease (K90.81)**E88.2 Lipomatosis, not elsewhere classified**

Lipomatosis NOS

Lipomatosis (Check) dolorosa [Dercum]

E88.3 Tumor lysis syndrome

HCC

Tumor lysis syndrome (spontaneous)

Tumor lysis syndrome following antineoplastic drug chemotherapy

Use additional code for adverse effect, if applicable, to identify drug (T45.1X5)

AHA: 2020,1Q,37; 2019,2Q,24

DEF: Potentially fatal metabolic complication of tumor necrosis caused by spontaneous or treatment-related accumulation of byproducts from dying cancer cells. Symptoms include hyperkalemia, hyperphosphatemia, hypocalcemia, hyperuricemia, and hyperuricosuria.**✓5N E88.4 Mitochondrial metabolism disorders****EXCLUDES1** disorders of pyruvate metabolism (E74.4)

Kearns-Sayre syndrome (H49.81)

Leber's disease (H47.22)

Leigh's encephalopathy (G31.82)

mitochondrial myopathy, NEC (G71.3)

Reye's syndrome (G93.7)

E88.40 Mitochondrial metabolism disorder, unspecified

CC HCC

E88.41 MELAS syndrome

CC HCC

Mitochondrial myopathy, encephalopathy, lactic acidosis and stroke-like episodes

E88.42 MERRF syndrome

CC HCC

Myoclonic epilepsy associated with ragged-red fibers

Code also progressive myoclonic epilepsy (G40.3-)

E88.49 Other mitochondrial metabolism disorders

CC HCC

✓5N E88.8 Other specified metabolic disorders**E88.81 Metabolic syndrome**

Dysmetabolic syndrome X

Use additional codes for associated manifestations, such as:

obesity (E66.-)

DEF: Group of health risks that increase the likelihood of developing heart disease, stroke, and diabetes. These risks include certain parameters for blood pressure, cholesterol, and glucose levels.**E88.89 Other specified metabolic disorders**

HCC

Launois-Bensaude adenolipomatosis

EXCLUDES1 adult pulmonary Langerhans cell histiocytosis (J84.82)**E88.9 Metabolic disorder, unspecified****Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified (E89)****✓4N E89 Postprocedural endocrine and metabolic complications and disorders, not elsewhere classified****EXCLUDES2** intraoperative complications of endocrine system organ or structure (E36.0-, E36.1-, E36.8)**E89.0 Postprocedural hypothyroidism**

Postirradiation hypothyroidism

Postsurgical hypothyroidism

E89.1 Postprocedural hypoinsulinemia

CC

Postpancreatectomy hyperglycemia

Postsurgical hypoinsulinemia

Use additional code, if applicable, to identify:

acquired absence of pancreas (Z90.41-)

diabetes mellitus (postpancreatectomy) (postprocedural) (E13.-)

insulin use (Z79.4)

EXCLUDES1 transient postprocedural hyperglycemia (R73.9)

transient postprocedural hypoglycemia (E16.2)

E89.2 Postprocedural hypoparathyroidism

HCC

Parathyroprival tetany

E89.3 Postprocedural hypopituitarism

HCC

Postirradiation hypopituitarism

✓5N E89.4 Postprocedural ovarian failure**E89.40 Asymptomatic postprocedural ovarian failure** ♀

Postprocedural ovarian failure NOS

E89.41 Symptomatic postprocedural ovarian failure ♀

Symptoms such as flushing, sleeplessness, headache, lack of concentration, associated with postprocedural menopause

E89.5 Postprocedural testicular hypofunction

♂

E89.6 Postprocedural adrenocortical (-medullary) hypofunction

CC HCC

✓5N E89.8 Other postprocedural endocrine and metabolic complications and disorders

AHA: 2016,4Q,9–10

✓5N E89.81 Postprocedural hemorrhage of an endocrine system organ or structure following a procedure**E89.810 Postprocedural hemorrhage of an endocrine system organ or structure following an endocrine system procedure**

CC

E89.811 Postprocedural hemorrhage of an endocrine system organ or structure following other procedure

CC

✓5N E89.82 Postprocedural hematoma and seroma of an endocrine system organ or structure**E89.820 Postprocedural hematoma of an endocrine system organ or structure following an endocrine system procedure**

CC

E89.821 Postprocedural hematoma of an endocrine system organ or structure following other procedure

CC

E89.822 Postprocedural seroma of an endocrine system organ or structure following an endocrine system procedure

CC

E89.823 Postprocedural seroma of an endocrine system organ or structure following other procedure

CC

E89.89 Other postprocedural endocrine and metabolic complications and disorders

CC

Use additional code, if applicable, to further specify disorder

Chapter 5. Mental, Behavioral and Neurodevelopmental Disorders (F01–F99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Pain disorders related to psychological factors

Assign code F45.41, for pain that is exclusively related to psychological disorders. As indicated by the Excludes 1 note under category G89, a code from category G89 should not be assigned with code F45.41.

Perceived abdominal pain determined to be persistent somatoform pain disorder

F45.41 Pain disorder exclusively related to psychological factors

Explanation: This pain was diagnosed as being exclusively psychological; therefore, no code from category G89 is added.

Code F45.42, Pain disorders with related psychological factors, should be used with a code from category G89, Pain, not elsewhere classified, if there is documentation of a psychological component for a patient with acute or chronic pain.

See Section I.C.6. Pain

b. Mental and behavioral disorders due to psychoactive substance use

1) In remission

Selection of codes for "in remission" for categories F10–F19, Mental and behavioral disorders due to psychoactive substance use (categories F10–F19 with -11, -21) requires the provider's clinical judgment. The appropriate codes for "in remission" are assigned only on the basis of provider documentation (as defined in the Official Guidelines for Coding and Reporting), unless otherwise instructed by the classification.

Mild substance use disorders in early or sustained remission are classified to the appropriate codes for substance abuse in remission, and moderate or severe substance use disorders in early or sustained remission are classified to the appropriate codes for substance dependence in remission.

Insomnia in patient with history of methamphetamine abuse; lab results indicate no current drug use

G47.00 Insomnia, unspecified

F15.10 Other stimulant abuse, uncomplicated

Explanation: Insomnia is a common side-effect of stimulant use, such as methamphetamines. Although lab tests do not indicate that the patient is currently using methamphetamines, there is no specific documentation stating that the stimulant abuse is in remission. "History of" abuse does not equate to "in remission" in this instance.

2) Psychoactive substance use, abuse and dependence

When the provider documentation refers to use, abuse and dependence of the same substance (e.g. alcohol, opioid, cannabis, etc.), only one code should be assigned to identify the pattern of use based on the following hierarchy:

- If both use and abuse are documented, assign only the code for abuse
- If both abuse and dependence are documented, assign only the code for dependence
- If use, abuse and dependence are all documented, assign only the code for dependence
- If both use and dependence are documented, assign only the code for dependence.

History and physical notes cannabis dependence; progress note says cannabis abuse

F12.20 Cannabis dependence, uncomplicated

Explanation: In the hierarchy, the dependence code is used if both abuse and dependence are documented.

Discharge summary says cocaine abuse; progress notes list cocaine use

F14.10 Cocaine abuse, uncomplicated

Explanation: In the hierarchy, the abuse code is used if both abuse and use are documented.

3) Psychoactive substance use, unspecified

As with all other unspecified diagnoses, the codes for unspecified psychoactive substance use disorders (F10.9-, F11.9-, F12.9-, F13.9-, F14.9-, F15.9-, F16.9-, F18.9-, F19.9-) should only be assigned based on provider documentation and when they meet the definition of a reportable diagnosis (see Section III, Reporting Additional Diagnoses). These codes are to be used only when the psychoactive substance use is associated with a physical **disorder included in chapter 5 (such as sexual dysfunction and sleep disorder)**, or a mental or behavioral disorder, and such a relationship is documented by the provider.

c. Factitious disorder

Factitious disorder imposed on self or Munchausen's syndrome is a disorder in which a person falsely reports or causes his or her own physical or psychological signs or symptoms. For patients with documented factitious disorder on self or Munchausen's syndrome, assign the appropriate code from subcategory F68.1-, Factitious disorder imposed on self.

Munchausen's syndrome by proxy (MSBP) is a disorder in which a caregiver (perpetrator) falsely reports or causes an illness or injury in another person (victim) under his or her care, such as a child, an elderly adult, or a person who has a disability. The condition is also referred to as "factitious disorder imposed on another" or "factitious disorder by proxy." The perpetrator, not the victim, receives this diagnosis. Assign code F68.A, Factitious disorder imposed on another, to the perpetrator's record. For the victim of a patient suffering from MSBP, assign the appropriate code from categories T74, Adult and child abuse, neglect and other maltreatment, confirmed, or T76, Adult and child abuse, neglect and other maltreatment, suspected.

See Section I.C.19.f. Adult and child abuse, neglect and other maltreatment

Chapter 5. Mental, Behavioral and Neurodevelopmental Disorders (F01–F99)

- INCLUDES** disorders of psychological development
- EXCLUDES2** symptoms, signs and abnormal clinical laboratory findings, not elsewhere classified (R00–R99)

This chapter contains the following blocks:

- F01–F09 Mental disorders due to known physiological conditions
- F10–F19 Mental and behavioral disorders due to psychoactive substance use
- F20–F29 Schizophrenia, schizotypal, delusional, and other non-mood psychotic disorders
- F30–F39 Mood [affective] disorders
- F40–F48 Anxiety, dissociative, stress-related, somatoform and other nonpsychotic mental disorders
- F50–F59 Behavioral syndromes associated with physiological disturbances and physical factors
- F60–F69 Disorders of adult personality and behavior
- F70–F79 Intellectual disabilities
- F80–F89 Pervasive and specific developmental disorders
- F90–F98 Behavioral and emotional disorders with onset usually occurring in childhood and adolescence
- F99 Unspecified mental disorder

Mental disorders due to known physiological conditions (F01–F09)

- NOTE** This block comprises a range of mental disorders grouped together on the basis of their having in common a demonstrable etiology in cerebral disease, brain injury, or other insult leading to cerebral dysfunction. The dysfunction may be primary, as in diseases, injuries, and insults that affect the brain directly and selectively; or secondary, as in systemic diseases and disorders that attack the brain only as one of the multiple organs or systems of the body that are involved.

✓4th F01 Vascular dementia

Vascular dementia as a result of infarction of the brain due to vascular disease, including hypertensive cerebrovascular disease.

- INCLUDES** arteriosclerotic dementia

Code first the underlying physiological condition or sequelae of cerebrovascular disease.

✓5th F01.5 Vascular dementia

F01.50 Vascular dementia without behavioral disturbance MCC A

Major neurocognitive disorder without behavioral disturbance

F01.51 Vascular dementia with behavioral disturbance CC MCC A

- Major neurocognitive disorder due to vascular disease, with behavioral disturbance
 - Major neurocognitive disorder with aggressive behavior
 - Major neurocognitive disorder with combative behavior
 - Major neurocognitive disorder with violent behavior
 - Vascular dementia with aggressive behavior
 - Vascular dementia with combative behavior
 - Vascular dementia with violent behavior
- Use additional code, if applicable, to identify wandering in vascular dementia (Z91.83)

✓4th F02 Dementia in other diseases classified elsewhere

- INCLUDES** major neurocognitive disorder in other diseases classified elsewhere

Code first the underlying physiological condition, such as:

- Alzheimer's (G30.-)
- cerebral lipidosis (E75.4)
- Creutzfeldt-Jakob disease (A81.0-)
- dementia with Lewy bodies (G31.83)
- dementia with Parkinsonism (G31.83)
- epilepsy and recurrent seizures (G40.-)
- frontotemporal dementia (G31.09)
- hepatolenticular degeneration (E83.0)
- human immunodeficiency virus [HIV] disease (B20)
- Huntington's disease (G10)
- hypercalcemia (E83.52)
- hypothyroidism, acquired (E00–E03.-)
- intoxications (T36–T65)
- Jakob-Creutzfeldt disease (A81.0-)
- multiple sclerosis (G35)
- neurosyphilis (A52.17)
- niacin deficiency [pellagra] (E52)
- Parkinson's disease (G20)
- Pick's disease (G31.01)
- polyarteritis nodosa (M30.0)
- prion disease (A81.9)
- systemic lupus erythematosus (M32.-)
- traumatic brain injury (S06.-)
- trypanosomiasis (B56.-, B57.-)
- vitamin B deficiency (E53.8)

- EXCLUDES2** dementia in alcohol and psychoactive substance disorders (F10–F19, with .17, .27, .97)
- vascular dementia (F01.5-)

✓5th F02.8 Dementia in other diseases classified elsewhere

AHA: 2017,2Q,7; 2016,4Q,141; 2016,2Q,6

TIP: A code from this subcategory should always be assigned with a code from category G30 when Alzheimer's disease is documented, even in the absence of documented dementia.

F02.80 Dementia in other diseases classified elsewhere without behavioral disturbance MCC

- Dementia in other diseases classified elsewhere NOS
- Major neurocognitive disorder in other diseases classified elsewhere

F02.81 Dementia in other diseases classified elsewhere with behavioral disturbance CC MCC

- Dementia in other diseases classified elsewhere with aggressive behavior
 - Dementia in other diseases classified elsewhere with combative behavior
 - Dementia in other diseases classified elsewhere with violent behavior
 - Major neurocognitive disorder in other diseases classified elsewhere with aggressive behavior
 - Major neurocognitive disorder in other diseases classified elsewhere with combative behavior
 - Major neurocognitive disorder in other diseases classified elsewhere with violent behavior
- Use additional code, if applicable, to identify wandering in dementia in conditions classified elsewhere (Z91.83)

✓4th F03 Unspecified dementia

- Presenile dementia NOS
- Presenile psychosis NOS
- Primary degenerative dementia NOS
- Senile dementia NOS
- Senile dementia depressed or paranoid type
- Senile psychosis NOS

- EXCLUDES1** senility NOS (R41.81)

- EXCLUDES2** mild memory disturbance due to known physiological condition (F06.8)

senile dementia with delirium or acute confusional state (F05)

✓5th F03.9 Unspecified dementia

F03.90 Unspecified dementia without behavioral disturbance HIV MCC A

- Dementia NOS
- AHA: 2012,4Q,92

F03.91 Unspecified dementia with behavioral disturbance

CC NCD A

Unspecified dementia with aggressive behavior
 Unspecified dementia with combative behavior
 Unspecified dementia with violent behavior
 Use additional code, if applicable, to identify wandering in unspecified dementia (Z91.83)

F04 Amnestic disorder due to known physiological condition

HCC

Korsakov's psychosis or syndrome, nonalcoholic
 Code first the underlying physiological condition

EXCLUDES 1 amnesia NOS (R41.3)

anterograde amnesia (R41.1)

dissociative amnesia (F44.0)

retrograde amnesia (R41.2)

EXCLUDES 2 alcohol-induced or unspecified Korsakov's syndrome (F10.26, F10.96)

Korsakov's syndrome induced by other psychoactive substances (F13.26, F13.96, F19.16, F19.26, F19.96)

F05 Delirium due to known physiological condition

CC

Acute or subacute brain syndrome
 Acute or subacute confusional state (nonalcoholic)
 Acute or subacute infective psychosis
 Acute or subacute organic reaction
 Acute or subacute psycho-organic syndrome
 Delirium of mixed etiology
 Delirium superimposed on dementia
 Sundowning

Code first the underlying physiological condition

EXCLUDES 1 delirium NOS (R41.0)**EXCLUDES 2** delirium tremens alcohol-induced or unspecified (F10.231, F10.921)

AHA: 2019,2Q,34

F06 Other mental disorders due to known physiological condition**INCLUDES**

mental disorders due to endocrine disorder
 mental disorders due to exogenous hormone
 mental disorders due to exogenous toxic substance
 mental disorders due to primary cerebral disease
 mental disorders due to somatic illness
 mental disorders due to systemic disease affecting the brain

Code first the underlying physiological condition

EXCLUDES 1 unspecified dementia (F03)**EXCLUDES 2** delirium due to known physiological condition (F05)

dementia as classified in F01–F02

other mental disorders associated with alcohol and other psychoactive substances (F10–F19)

F06.0 Psychotic disorder with hallucinations due to known physiological condition

CC

Organic hallucinatory state (nonalcoholic)

EXCLUDES 2 hallucinations and perceptual disturbance induced by alcohol and other psychoactive substances (F10–F19 with .151, .251, .951)
schizophrenia (F20.–)**F06.1 Catatonic disorder due to known physiological condition**

Catatonia associated with another mental disorder

Catatonia NOS

EXCLUDES 1 catatonic stupor (R40.1)

stupor NOS (R40.1)

EXCLUDES 2 catatonic schizophrenia (F20.2)

dissociative stupor (F44.2)

DEF: Catatonic: Abnormal neuropsychiatric state characterized by stupor, immobility or purposeless movements, or unresponsiveness in a person who otherwise appears awake.

F06.2 Psychotic disorder with delusions due to known physiological condition

CC

Paranoid and paranoid-hallucinatory organic states

Schizophrenia-like psychosis in epilepsy

EXCLUDES 1 alcohol and drug-induced psychotic disorder (F10–F19 with .150, .250, .950)

brief psychotic disorder (F23)

delusional disorder (F22)

schizophrenia (F20.–)

F06.3 Mood disorder due to known physiological condition

✓ 5

EXCLUDES 1 mood disorders due to alcohol and other psychoactive substances (F10–F19 with .14, .24, .94)

mood disorders, not due to known physiological condition or unspecified (F30–F39)

F06.30 Mood disorder due to known physiological condition, unspecified**F06.31 Mood disorder due to known physiological condition with depressive features**

Depressive disorder due to known physiological condition, with depressive features

F06.32 Mood disorder due to known physiological condition with major depressive-like episode

Depressive disorder due to known physiological condition, with major depressive-like episode

F06.33 Mood disorder due to known physiological condition with manic features

Bipolar and related disorder due to a known physiological condition, with manic features

Bipolar and related disorder due to known physiological condition, with manic- or hypomanic-like episodes

F06.34 Mood disorder due to known physiological condition with mixed features

Bipolar and related disorder due to known physiological condition, with mixed features

Depressive disorder due to known physiological condition, with mixed features

F06.4 Anxiety disorder due to known physiological condition**EXCLUDES 2**

anxiety disorders due to alcohol and other psychoactive substances (F10–F19 with .180, .280, .980)

anxiety disorders, not due to known physiological condition or unspecified (F40.–, F41.–)

F06.8 Other specified mental disorders due to known physiological condition

HIV

Epileptic psychosis NOS

Obsessive-compulsive and related disorder due to a known physiological condition

Organic dissociative disorder

Organic emotionally labile [asthenic] disorder

F07 Personality and behavioral disorders due to known physiological condition

✓ 4

Code first the underlying physiological condition

F07.0 Personality change due to known physiological condition

Frontal lobe syndrome

Limbic epilepsy personality syndrome

Lobotomy syndrome

Organic personality disorder

Organic pseudopsychopathic personality

Organic pseudoretarded personality

Postleucotomy syndrome

Code first underlying physiological condition

EXCLUDES 1 mild cognitive impairment (G31.84)

postconcussional syndrome (F07.81)

postencephalitic syndrome (F07.89)

signs and symptoms involving emotional state (R45.–)

specific personality disorder (F60.–)

F07.8 Other personality and behavioral disorders due to known physiological condition

✓ 5

F07.81 Postconcussional syndrome

Postconcussional syndrome (encephalopathy)

Post-traumatic brain syndrome, nonpsychotic

Use additional code to identify associated

post-traumatic headache, if applicable (G44.3–)

EXCLUDES 1 current concussion (brain) (S06.0–)

postencephalitic syndrome (F07.89)

DEF: Concussion symptoms that persist for weeks or months after a head injury. These symptoms may include headache, giddiness, fatigue, insomnia, mood fluctuation, and a subjective feeling of impaired intellectual function with extreme reaction to normal stressors.

F07.89 Other personality and behavioral disorders due to known physiological condition

Postencephalitic syndrome

Right hemispheric organic affective disorder

F07.9 Unspecified personality and behavioral disorder due to known physiological condition MCC
Organic psychosyndrome

F09 Unspecified mental disorder due to known physiological condition MCC

Mental disorder NOS due to known physiological condition
Organic brain syndrome NOS
Organic mental disorder NOS
Organic psychosis NOS
Symptomatic psychosis NOS
Code first the underlying physiological condition

EXCLUDES 1 psychosis NOS (F29)

Mental and behavioral disorders due to psychoactive substance use (F10-F19)

AHA: 2020,1Q,9; 2018,4Q,69-70; 2017,4Q,8; 2017,2Q,27

✓4N F10 Alcohol related disorders

Use additional code for blood alcohol level, if applicable (Y90.-)

AHA: 2019,3Q,8

✓5N F10.1 Alcohol abuse

EXCLUDES 1 alcohol dependence (F10.2-)
alcohol use, unspecified (F10.9-)

AHA: 2018,1Q,16; 2015,2Q,15

TIP: Alcohol withdrawal is classified to dependence only (F10.23-); there is no combination code for alcohol abuse with withdrawal. When alcohol abuse and alcohol withdrawal are documented for the same encounter, query the provider for clarification.

TIP: Assign when documentation indicates alcohol withdrawal without dependence; do not assign an additional code for withdrawal.

F10.10 Alcohol abuse, uncomplicated
Alcohol use disorder, mild

F10.11 Alcohol abuse, in remission
Alcohol use disorder, mild, in early remission
Alcohol use disorder, mild, in sustained remission

✓6N F10.12 Alcohol abuse with intoxication

F10.120 Alcohol abuse with intoxication, uncomplicated MCC

F10.121 Alcohol abuse with intoxication delirium CC MCC

F10.129 Alcohol abuse with intoxication, unspecified MCC

✓6N F10.13 Alcohol abuse, with withdrawal

F10.130 Alcohol abuse with withdrawal, uncomplicated CC

F10.131 Alcohol abuse with withdrawal delirium CC

F10.132 Alcohol abuse with withdrawal with perceptual disturbance CC

F10.139 Alcohol abuse with withdrawal, unspecified CC

F10.14 Alcohol abuse with alcohol-induced mood disorder CC MCC

Alcohol use disorder, mild, with alcohol-induced bipolar or related disorder

Alcohol use disorder, mild, with alcohol-induced depressive disorder

✓6N F10.15 Alcohol abuse with alcohol-induced psychotic disorder

F10.150 Alcohol abuse with alcohol-induced psychotic disorder with delusions MCC

F10.151 Alcohol abuse with alcohol-induced psychotic disorder with hallucinations CC MCC

DEF: Psychosis lasting less than six months with slight or no clouding of consciousness in which auditory hallucinations predominate.

F10.159 Alcohol abuse with alcohol-induced psychotic disorder, unspecified CC MCC

✓6N F10.18 Alcohol abuse with other alcohol-induced disorders

F10.180 Alcohol abuse with alcohol-induced anxiety disorder CC MCC

F10.181 Alcohol abuse with alcohol-induced sexual dysfunction CC MCC

F10.182 Alcohol abuse with alcohol-induced sleep disorder MCC

F10.188 Alcohol abuse with other alcohol-induced disorder CC MCC

F10.19 Alcohol abuse with unspecified alcohol-induced disorder CC MCC

✓5N F10.2 Alcohol dependence

EXCLUDES 1 alcohol abuse (F10.1-)
alcohol use, unspecified (F10.9-)
EXCLUDES 2 toxic effect of alcohol (T51.0-)

F10.20 Alcohol dependence, uncomplicated MCC

Alcohol use disorder, moderate
Alcohol use disorder, severe

AHA: 2020,1Q,9

F10.21 Alcohol dependence, in remission MCC

Alcohol use disorder, moderate, in early remission
Alcohol use disorder, moderate, in sustained remission

Alcohol use disorder, severe, in early remission

Alcohol use disorder, severe, in sustained remission

✓6N F10.22 Alcohol dependence with intoxication

Acute drunkenness (in alcoholism)

EXCLUDES 2 alcohol dependence with withdrawal (F10.23-)

F10.220 Alcohol dependence with intoxication, uncomplicated MCC

F10.221 Alcohol dependence with intoxication delirium CC MCC

F10.229 Alcohol dependence with intoxication, unspecified MCC

✓6N F10.23 Alcohol dependence with withdrawal

EXCLUDES 2 alcohol dependence with intoxication (F10.22-)

AHA: 2018,1Q,16; 2015,2Q,15

TIP: Do not assign a code from this subcategory when documentation indicates alcohol withdrawal without dependence.

F10.230 Alcohol dependence with withdrawal, uncomplicated CC MCC

F10.231 Alcohol dependence with withdrawal delirium CC MCC

F10.232 Alcohol dependence with withdrawal with perceptual disturbance CC MCC

F10.239 Alcohol dependence with withdrawal, unspecified CC MCC

F10.24 Alcohol dependence with alcohol-induced mood disorder CC MCC

Alcohol use disorder, moderate, with alcohol-induced bipolar or related disorder

Alcohol use disorder, moderate, with alcohol-induced depressive disorder

Alcohol use disorder, severe, with alcohol-induced bipolar or related disorder

Alcohol use disorder, severe, with alcohol-induced depressive disorder

✓6N F10.25 Alcohol dependence with alcohol-induced psychotic disorder

F10.250 Alcohol dependence with alcohol-induced psychotic disorder with delusions MCC

F10.251 Alcohol dependence with alcohol-induced psychotic disorder with hallucinations CC MCC

F10.259 Alcohol dependence with alcohol-induced psychotic disorder, unspecified CC MCC

F10.26 Alcohol dependence with alcohol-induced persisting amnesic disorder MCC

Alcohol use disorder, moderate, with alcohol-induced major neurocognitive disorder,

amnesic-confabulatory type

Alcohol use disorder, severe, with alcohol-induced major neurocognitive disorder,

amnesic-confabulatory type

DEF: Prominent and lasting reduced memory span and disordered time appreciation and confabulation that occurs in alcoholics as sequel to acute alcoholic psychosis.

F10.27 Alcohol dependence with alcohol-induced persisting dementia CC MCC
Alcohol use disorder, moderate, with alcohol-induced major neurocognitive disorder, nonamnesic-confabulatory type
Alcohol use disorder, severe, with alcohol-induced major neurocognitive disorder, nonamnesic-confabulatory type

✓ 6⁺ **F10.28 Alcohol dependence with other alcohol-induced disorders**
F10.280 Alcohol dependence with alcohol-induced anxiety disorder CC MCC
F10.281 Alcohol dependence with alcohol-induced sexual dysfunction CC MCC
F10.282 Alcohol dependence with alcohol-induced sleep disorder MCC
F10.288 Alcohol dependence with other alcohol-induced disorder CC MCC
Alcohol use disorder, moderate, with alcohol-induced mild neurocognitive disorder
Alcohol use disorder, severe, with alcohol-induced mild neurocognitive disorder
AHA: 2020,1Q,9

F10.29 Alcohol dependence with unspecified alcohol-induced disorder CC MCC

✓ 6⁺ **F10.9 Alcohol use, unspecified**
EXCLUDES 1 alcohol abuse (F10.1-)
alcohol dependence (F10.2-)
AHA: 2018,2Q,10-11
TIP: Assign a substance use code only when the provider documents a relationship between the use and an associated physical, mental, or behavioral disorder. As with all diagnoses, substance use codes must meet the definition of a reportable diagnosis.

✓ 6⁺ **F10.92 Alcohol use, unspecified with intoxication**
F10.920 Alcohol use, unspecified with intoxication, uncomplicated MCC
AHA: 2018,2Q,10-11
F10.921 Alcohol use, unspecified with intoxication delirium CC MCC
F10.929 Alcohol use, unspecified with intoxication, unspecified MCC

• ✓ 6⁺ **F10.93 Alcohol use, unspecified with withdrawal**
• **F10.930 Alcohol use, unspecified with withdrawal, uncomplicated** CC
• **F10.931 Alcohol use, unspecified with withdrawal delirium** CC
• **F10.932 Alcohol use, unspecified with withdrawal with perceptual disturbance** CC
• **F10.939 Alcohol use, unspecified with withdrawal, unspecified** CC

F10.94 Alcohol use, unspecified with alcohol-induced mood disorder CC MCC
Alcohol induced bipolar or related disorder, without use disorder
Alcohol induced depressive disorder, without use disorder

✓ 6⁺ **F10.95 Alcohol use, unspecified with alcohol-induced psychotic disorder**
F10.950 Alcohol use, unspecified with alcohol-induced psychotic disorder with delusions MCC
F10.951 Alcohol use, unspecified with alcohol-induced psychotic disorder with hallucinations CC MCC
F10.959 Alcohol use, unspecified with alcohol-induced psychotic disorder, unspecified CC MCC
Alcohol-induced psychotic disorder without use disorder

F10.96 Alcohol use, unspecified with alcohol-induced persisting amnesic disorder MCC
Alcohol-induced major neurocognitive disorder, amnesic-confabulatory type, without use disorder

F10.97 Alcohol use, unspecified with alcohol-induced persisting dementia MCC
Alcohol-induced major neurocognitive disorder, nonamnesic-confabulatory type, without use disorder

✓ 6⁺ **F10.98 Alcohol use, unspecified with other alcohol-induced disorders**
F10.980 Alcohol use, unspecified with alcohol-induced anxiety disorder CC MCC
Alcohol induced anxiety disorder, without use disorder
F10.981 Alcohol use, unspecified with alcohol-induced sexual dysfunction CC MCC
Alcohol induced sexual dysfunction, without use disorder
F10.982 Alcohol use, unspecified with alcohol-induced sleep disorder MCC
Alcohol induced sleep disorder, without use disorder
F10.988 Alcohol use, unspecified with other alcohol-induced disorder CC MCC
Alcohol induced mild neurocognitive disorder, without use disorder

F10.99 Alcohol use, unspecified with unspecified alcohol-induced disorder CC MCC

✓ 4⁺ **F11 Opioid related disorders**
✓ 6⁺ **F11.1 Opioid abuse**
EXCLUDES 1 opioid dependence (F11.2-)
opioid use, unspecified (F11.9-)

F11.10 Opioid abuse, uncomplicated MCC
Opioid use disorder, mild

F11.11 Opioid abuse, in remission MCC
Opioid use disorder, mild, in early remission
Opioid use disorder, mild, in sustained remission

✓ 6⁺ **F11.12 Opioid abuse with intoxication**
F11.120 Opioid abuse with intoxication, uncomplicated MCC
F11.121 Opioid abuse with intoxication delirium CC MCC
F11.122 Opioid abuse with intoxication with perceptual disturbance MCC
F11.129 Opioid abuse with intoxication, unspecified MCC

F11.13 Opioid abuse with withdrawal CC
F11.14 Opioid abuse with opioid-induced mood disorder MCC
Opioid use disorder, mild, with opioid-induced depressive disorder

✓ 6⁺ **F11.15 Opioid abuse with opioid-induced psychotic disorder**
F11.150 Opioid abuse with opioid-induced psychotic disorder with delusions CC MCC
F11.151 Opioid abuse with opioid-induced psychotic disorder with hallucinations CC MCC
F11.159 Opioid abuse with opioid-induced psychotic disorder, unspecified MCC

✓ 6⁺ **F11.18 Opioid abuse with other opioid-induced disorder**
F11.181 Opioid abuse with opioid-induced sexual dysfunction MCC
F11.182 Opioid abuse with opioid-induced sleep disorder MCC
F11.188 Opioid abuse with other opioid-induced disorder MCC

F11.19 Opioid abuse with unspecified opioid-induced disorder MCC

✓ 6⁺ **F11.2 Opioid dependence**
EXCLUDES 1 opioid abuse (F11.1-)
opioid use, unspecified (F11.9-)
EXCLUDES 2 opioid poisoning (T40.0-T40.2-)

F11.20 Opioid dependence, uncomplicated CC MCC
Opioid use disorder, moderate
Opioid use disorder, severe

F11.21 Opioid dependence, in remission HCC

Opioid use disorder, moderate, in early remission
 Opioid use disorder, moderate, in sustained remission
 Opioid use disorder, severe, in early remission
 Opioid use disorder, severe, in sustained remission

✓ 6th **F11.22 Opioid dependence with intoxication**

EXCLUDES 1 *opioid dependence with withdrawal (F11.23)*

F11.220 Opioid dependence with intoxication, uncomplicated HCC**F11.221 Opioid dependence with intoxication delirium** CC HCC**F11.222 Opioid dependence with intoxication with perceptual disturbance** CC HCC**F11.229 Opioid dependence with intoxication, unspecified** HCC**F11.23 Opioid dependence with withdrawal** CC HCC

EXCLUDES 1 *opioid dependence with intoxication (F11.22-)*

F11.24 Opioid dependence with opioid-induced mood disorder HCC

Opioid use disorder, moderate, with opioid induced depressive disorder

✓ 6th **F11.25 Opioid dependence with opioid-induced psychotic disorder****F11.250 Opioid dependence with opioid-induced psychotic disorder with delusions** CC HCC**F11.251 Opioid dependence with opioid-induced psychotic disorder with hallucinations** CC HCC**F11.259 Opioid dependence with opioid-induced psychotic disorder, unspecified** CC HCC✓ 6th **F11.28 Opioid dependence with other opioid-induced disorder****F11.281 Opioid dependence with opioid-induced sexual dysfunction** CC HCC**F11.282 Opioid dependence with opioid-induced sleep disorder** CC HCC**F11.288 Opioid dependence with other opioid-induced disorder** CC HCC**F11.29 Opioid dependence with unspecified opioid-induced disorder** HCC✓ 5th **F11.9 Opioid use, unspecified**

EXCLUDES 1 *opioid abuse (F11.1-)
 opioid dependence (F11.2-)*

TIP: Assign a substance use code only when the provider documents a relationship between the use and an associated physical, mental, or behavioral disorder. As with all diagnoses, substance use codes must meet the definition of a reportable diagnosis.

F11.90 Opioid use, unspecified, uncomplicated
 AHA: 2018,2Q,10-11✓ 6th **F11.92 Opioid use, unspecified with intoxication**

EXCLUDES 1 *opioid use, unspecified with withdrawal (F11.93)*

F11.920 Opioid use, unspecified with intoxication, uncomplicated HCC**F11.921 Opioid use, unspecified with intoxication delirium** CC HCC**F11.922 Opioid use, unspecified with intoxication with perceptual disturbance** HCC**F11.929 Opioid use, unspecified with intoxication, unspecified** HCC**F11.93 Opioid use, unspecified with withdrawal** CC HCC

EXCLUDES 1 *opioid use, unspecified with intoxication (F11.92-)*

F11.94 Opioid use, unspecified with opioid-induced mood disorder HCC

Opioid induced depressive disorder, without use disorder

✓ 6th **F11.95 Opioid use, unspecified with opioid-induced psychotic disorder****F11.950 Opioid use, unspecified with opioid-induced psychotic disorder with delusions** CC HCC**F11.951 Opioid use, unspecified with opioid-induced psychotic disorder with hallucinations** CC HCC**F11.959 Opioid use, unspecified with opioid-induced psychotic disorder, unspecified** HCC✓ 6th **F11.98 Opioid use, unspecified with other specified opioid-induced disorder****F11.981 Opioid use, unspecified with opioid-induced sexual dysfunction** HCC

Opioid induced sexual dysfunction, without use disorder

F11.982 Opioid use, unspecified with opioid-induced sleep disorder HCC

Opioid induced sleep disorder, without use disorder

F11.988 Opioid use, unspecified with other opioid-induced disorder HCC

Opioid induced anxiety disorder, without use disorder

F11.99 Opioid use, unspecified with unspecified opioid-induced disorder HCC✓ 4th **F12 Cannabis related disorders**

INCLUDES *marijuana*

AHA: 2020,1Q,8

✓ 5th **F12.1 Cannabis abuse**

EXCLUDES 1 *cannabis dependence (F12.2-)
 cannabis use, unspecified (F12.9-)*

F12.10 Cannabis abuse, uncomplicated

Cannabis use disorder, mild

F12.11 Cannabis abuse, in remission

Cannabis use disorder, mild, in early remission
 Cannabis use disorder, mild, in sustained remission

✓ 6th **F12.12 Cannabis abuse with intoxication****F12.120 Cannabis abuse with intoxication, uncomplicated** HCC**F12.121 Cannabis abuse with intoxication delirium** CC HCC**F12.122 Cannabis abuse with intoxication with perceptual disturbance** HCC**F12.129 Cannabis abuse with intoxication, unspecified** HCC**F12.13 Cannabis abuse with withdrawal**✓ 6th **F12.15 Cannabis abuse with psychotic disorder****F12.150 Cannabis abuse with psychotic disorder with delusions** CC HCC**F12.151 Cannabis abuse with psychotic disorder with hallucinations** CC HCC**F12.159 Cannabis abuse with psychotic disorder, unspecified** HCC✓ 6th **F12.18 Cannabis abuse with other cannabis-induced disorder****F12.180 Cannabis abuse with cannabis-induced anxiety disorder** HCC**F12.188 Cannabis abuse with other cannabis-induced disorder** HCC

Cannabis use disorder, mild, with cannabis-induced sleep disorder

F12.19 Cannabis abuse with unspecified cannabis-induced disorder HCC✓ 5th **F12.2 Cannabis dependence**

EXCLUDES 1 *cannabis abuse (F12.1-)
 cannabis use, unspecified (F12.9-)*

EXCLUDES 2 *cannabis poisoning (T40.7-)*

F12.20 Cannabis dependence, uncomplicated HCC

Cannabis use disorder, moderate

Cannabis use disorder, severe

F12.21 Cannabis dependence, in remission HCC

Cannabis use disorder, moderate, in early remission
 Cannabis use disorder, moderate, in sustained remission

Cannabis use disorder, severe, in early remission

Cannabis use disorder, severe, in sustained remission

✓ 6th **F12.22 Cannabis dependence with intoxication****F12.220 Cannabis dependence with intoxication, uncomplicated** HCC**F12.221 Cannabis dependence with intoxication delirium** CC HCC**F12.222 Cannabis dependence with intoxication with perceptual disturbance** HCC

- F12.229** Cannabis dependence with intoxication, unspecified MCC
- F12.23** Cannabis dependence with withdrawal MCC
AHA: 2018,4Q,7
- ✓ 6th **F12.25** Cannabis dependence with psychotic disorder
- F12.250** Cannabis dependence with psychotic disorder with delusions CC MCC
- F12.251** Cannabis dependence with psychotic disorder with hallucinations CC MCC
- F12.259** Cannabis dependence with psychotic disorder, unspecified MCC
- ✓ 6th **F12.28** Cannabis dependence with other cannabis-induced disorder
- F12.280** Cannabis dependence with cannabis-induced anxiety disorder MCC
- F12.288** Cannabis dependence with other cannabis-induced disorder MCC
Cannabis use disorder, moderate, with cannabis-induced sleep disorder
Cannabis use disorder, severe, with cannabis-induced sleep disorder
- F12.29** Cannabis dependence with unspecified cannabis-induced disorder MCC
- ✓ 6th **F12.9** Cannabis use, unspecified MCC
EXCLUDES 1 cannabis abuse (F12.1-)
cannabis dependence (F12.2-)
TIP: Assign a substance use code only when the provider documents a relationship between the use and an associated physical, mental, or behavioral disorder. As with all diagnoses, substance use codes must meet the definition of a reportable diagnosis.
- F12.90** Cannabis use, unspecified, uncomplicated MCC
AHA: 2018,2Q,10-11
- ✓ 6th **F12.92** Cannabis use, unspecified with intoxication
- F12.920** Cannabis use, unspecified with intoxication, uncomplicated MCC
- F12.921** Cannabis use, unspecified with intoxication delirium CC MCC
- F12.922** Cannabis use, unspecified with intoxication with perceptual disturbance MCC
- F12.929** Cannabis use, unspecified with intoxication, unspecified MCC
- F12.93** Cannabis use, unspecified with withdrawal MCC
AHA: 2018,4Q,7
- ✓ 6th **F12.95** Cannabis use, unspecified with psychotic disorder
- F12.950** Cannabis use, unspecified with psychotic disorder with delusions CC MCC
- F12.951** Cannabis use, unspecified with psychotic disorder with hallucinations CC MCC
- F12.959** Cannabis use, unspecified with psychotic disorder, unspecified MCC
Cannabis induced psychotic disorder, without use disorder
- ✓ 6th **F12.98** Cannabis use, unspecified with other cannabis-induced disorder
- F12.980** Cannabis use, unspecified with anxiety disorder MCC
Cannabis induced anxiety disorder, without use disorder
- F12.988** Cannabis use, unspecified with other cannabis-induced disorder MCC
Cannabis induced sleep disorder, without use disorder
- F12.99** Cannabis use, unspecified with unspecified cannabis-induced disorder MCC
- ✓ 4th **F13** Sedative, hypnotic, or anxiolytic related disorders
- ✓ 6th **F13.1** Sedative, hypnotic or anxiolytic-related abuse MCC
EXCLUDES 1 sedative, hypnotic or anxiolytic-related dependence (F13.2-)
sedative, hypnotic, or anxiolytic use, unspecified (F13.9-)
- F13.10** Sedative, hypnotic or anxiolytic abuse, uncomplicated MCC
Sedative, hypnotic, or anxiolytic use disorder, mild

- F13.11** Sedative, hypnotic or anxiolytic abuse, in remission MCC
Sedative, hypnotic or anxiolytic use disorder, mild, in early remission
Sedative, hypnotic or anxiolytic use disorder, mild, in sustained remission
- ✓ 6th **F13.12** Sedative, hypnotic or anxiolytic abuse with intoxication
- F13.120** Sedative, hypnotic or anxiolytic abuse with intoxication, uncomplicated MCC
- F13.121** Sedative, hypnotic or anxiolytic abuse with intoxication delirium CC MCC
- F13.129** Sedative, hypnotic or anxiolytic abuse with intoxication, unspecified MCC
- ✓ 6th **F13.13** Sedative, hypnotic or anxiolytic abuse with withdrawal
- F13.130** Sedative, hypnotic or anxiolytic abuse with withdrawal, uncomplicated CC
- F13.131** Sedative, hypnotic or anxiolytic abuse with withdrawal delirium CC
- F13.132** Sedative, hypnotic or anxiolytic abuse with withdrawal with perceptual disturbance CC
- F13.139** Sedative, hypnotic or anxiolytic abuse with withdrawal, unspecified CC
- F13.14** Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced mood disorder MCC
Sedative, hypnotic, or anxiolytic use disorder, mild, with sedative, hypnotic, or anxiolytic-induced bipolar or related disorder
Sedative, hypnotic, or anxiolytic use disorder, mild, with sedative, hypnotic, or anxiolytic-induced depressive disorder
- ✓ 6th **F13.15** Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder
- F13.150** Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions CC MCC
- F13.151** Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations CC MCC
- F13.159** Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified MCC
- ✓ 6th **F13.18** Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorders
- F13.180** Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced anxiety disorder MCC
- F13.181** Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sexual dysfunction MCC
- F13.182** Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced sleep disorder MCC
- F13.188** Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorder MCC
- F13.19** Sedative, hypnotic or anxiolytic abuse with unspecified sedative, hypnotic or anxiolytic-induced disorder MCC
- ✓ 5th **F13.2** Sedative, hypnotic or anxiolytic-related dependence MCC
EXCLUDES 1 sedative, hypnotic or anxiolytic-related abuse (F13.1-)
sedative, hypnotic, or anxiolytic use, unspecified (F13.9-)
EXCLUDES 2 sedative, hypnotic, or anxiolytic poisoning (T42.-)
- F13.20** Sedative, hypnotic or anxiolytic dependence, uncomplicated CC MCC

- F13.21 Sedative, hypnotic or anxiolytic dependence, in remission** HCC
Sedative, hypnotic or anxiolytic use disorder, moderate, in early remission
Sedative, hypnotic or anxiolytic use disorder, moderate, in sustained remission
Sedative, hypnotic or anxiolytic use disorder, severe, in early remission
Sedative, hypnotic or anxiolytic use disorder, severe, in sustained remission
- ✓ B¹ **F13.22 Sedative, hypnotic or anxiolytic dependence with intoxication**
EXCLUDES 1 *sedative, hypnotic or anxiolytic dependence with withdrawal (F13.23-)*
- F13.220 Sedative, hypnotic or anxiolytic dependence with intoxication, uncomplicated** HCC
- F13.221 Sedative, hypnotic or anxiolytic dependence with intoxication delirium** CC HCC
- F13.229 Sedative, hypnotic or anxiolytic dependence with intoxication, unspecified** HCC
- ✓ B¹ **F13.23 Sedative, hypnotic or anxiolytic dependence with withdrawal**
Sedative, hypnotic, or anxiolytic use disorder, moderate
Sedative, hypnotic, or anxiolytic use disorder, severe
EXCLUDES 1 *sedative, hypnotic or anxiolytic dependence with intoxication (F13.22-)*
- F13.230 Sedative, hypnotic or anxiolytic dependence with withdrawal, uncomplicated** CC HCC
- F13.231 Sedative, hypnotic or anxiolytic dependence with withdrawal delirium** CC HCC
- F13.232 Sedative, hypnotic or anxiolytic dependence with withdrawal with perceptual disturbance** CC HCC
Sedative, hypnotic, or anxiolytic withdrawal with perceptual disturbances
- F13.239 Sedative, hypnotic or anxiolytic dependence with withdrawal, unspecified** CC HCC
Sedative, hypnotic, or anxiolytic withdrawal without perceptual disturbances
- F13.24 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced mood disorder** HCC
Sedative, hypnotic, or anxiolytic use disorder, moderate, with sedative, hypnotic, or anxiolytic-induced bipolar or related disorder
Sedative, hypnotic, or anxiolytic use disorder, moderate, with sedative, hypnotic, or anxiolytic-induced depressive disorder
Sedative, hypnotic, or anxiolytic use disorder, severe, with sedative, hypnotic, or anxiolytic-induced bipolar or related disorder
Sedative, hypnotic, or anxiolytic use disorder, severe, with sedative, hypnotic, or anxiolytic-induced depressive disorder
- ✓ B¹ **F13.25 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder**
- F13.250 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions** CC HCC
- F13.251 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations** CC HCC
- F13.259 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified** CC HCC

- F13.26 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting amnesic disorder** CC HCC
- F13.27 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting dementia** CC HCC
Sedative, hypnotic, or anxiolytic use disorder, moderate, with sedative, hypnotic, or anxiolytic-induced major neurocognitive disorder
Sedative, hypnotic, or anxiolytic use disorder, severe, with sedative, hypnotic, or anxiolytic-induced major neurocognitive disorder
- ✓ B¹ **F13.28 Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorders**
- F13.280 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced anxiety disorder** CC HCC
- F13.281 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sexual dysfunction** CC HCC
- F13.282 Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced sleep disorder** CC HCC
- F13.288 Sedative, hypnotic or anxiolytic dependence with other sedative, hypnotic or anxiolytic-induced disorder** CC HCC
Sedative, hypnotic, or anxiolytic use disorder, moderate, with sedative, hypnotic, or anxiolytic-induced mild neurocognitive disorder
Sedative, hypnotic, or anxiolytic use disorder, severe, with sedative, hypnotic, or anxiolytic-induced mild neurocognitive disorder
- F13.29 Sedative, hypnotic or anxiolytic dependence with unspecified sedative, hypnotic or anxiolytic-induced disorder** HCC
- ✓ B¹ **F13.9 Sedative, hypnotic or anxiolytic-related use, unspecified**
EXCLUDES 1 *sedative, hypnotic or anxiolytic-related abuse (F13.1-)
sedative, hypnotic or anxiolytic-related dependence (F13.2-)*
- TIP:** Assign a substance use code only when the provider documents a relationship between the use and an associated physical, mental, or behavioral disorder. As with all diagnoses, substance use codes must meet the definition of a reportable diagnosis.
- F13.90 Sedative, hypnotic, or anxiolytic use, unspecified, uncomplicated**
AHA: 2018,2Q,10-11
- ✓ B¹ **F13.92 Sedative, hypnotic or anxiolytic use, unspecified with intoxication**
EXCLUDES 1 *sedative, hypnotic or anxiolytic use, unspecified with withdrawal (F13.93-)*
- F13.920 Sedative, hypnotic or anxiolytic use, unspecified with intoxication, uncomplicated** HCC
- F13.921 Sedative, hypnotic or anxiolytic use, unspecified with intoxication delirium** CC HCC
Sedative, hypnotic, or anxiolytic-induced delirium
- F13.929 Sedative, hypnotic or anxiolytic use, unspecified with intoxication, unspecified** HCC
- ✓ B¹ **F13.93 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal**
EXCLUDES 1 *sedative, hypnotic or anxiolytic use, unspecified with intoxication (F13.92-)*
- F13.930 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, uncomplicated** CC HCC
- F13.931 Sedative, hypnotic or anxiolytic use, unspecified with withdrawal delirium** CC HCC

F13.932	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal with perceptual disturbances CC HCC	F14.121	Cocaine abuse with intoxication with delirium CC HCC
F13.939	Sedative, hypnotic or anxiolytic use, unspecified with withdrawal, unspecified CC HCC	F14.122	Cocaine abuse with intoxication with perceptual disturbance HCC
F13.94	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced mood disorder HCC	F14.129	Cocaine abuse with intoxication, unspecified HCC
	Sedative, hypnotic, or anxiolytic-induced bipolar or related disorder, without use disorder Sedative, hypnotic, or anxiolytic-induced depressive disorder, without use disorder	F14.13	Cocaine abuse, unspecified with withdrawal CC
✓ 6 ^A F13.95	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder HCC	F14.14	Cocaine abuse with cocaine-induced mood disorder HCC
F13.950	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with delusions CC HCC	✓ 6 ^A F14.15	Cocaine abuse with cocaine-induced psychotic disorder HCC
F13.951	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder with hallucinations CC HCC	F14.150	Cocaine abuse with cocaine-induced psychotic disorder with delusions CC HCC
F13.959	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified HCC	F14.151	Cocaine abuse with cocaine-induced psychotic disorder with hallucinations CC HCC
	Sedative, hypnotic, or anxiolytic-induced psychotic disorder, without use disorder	F14.159	Cocaine abuse with cocaine-induced psychotic disorder, unspecified HCC
F13.96	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting amnesic disorder HCC	✓ 6 ^A F14.18	Cocaine abuse with other cocaine-induced disorder HCC
F13.97	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia CC HCC	F14.180	Cocaine abuse with cocaine-induced anxiety disorder HCC
	Sedative, hypnotic, or anxiolytic-induced major neurocognitive disorder, without use disorder	F14.181	Cocaine abuse with cocaine-induced sexual dysfunction HCC
✓ 6 ^A F13.98	Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorders HCC	F14.182	Cocaine abuse with cocaine-induced sleep disorder HCC
F13.980	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced anxiety disorder HCC	F14.188	Cocaine abuse with other cocaine-induced disorder HCC
	Sedative, hypnotic, or anxiolytic-induced anxiety disorder, without use disorder		Cocaine use disorder, mild, with cocaine-induced obsessive compulsive or related disorder HCC
F13.981	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sexual dysfunction HCC	F14.19	Cocaine abuse with unspecified cocaine-induced disorder HCC
	Sedative, hypnotic, or anxiolytic-induced sexual dysfunction disorder, without use disorder	✓ 5 ^A F14.2	Cocaine dependence HCC
F13.982	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced sleep disorder HCC		EXCLUDES 1 cocaine abuse (F14.1-) cocaine use, unspecified (F14.9-) EXCLUDES 2 cocaine poisoning (T40.5-)
	Sedative, hypnotic, or anxiolytic-induced sleep disorder, without use disorder	F14.20	Cocaine dependence, uncomplicated CC HCC
F13.988	Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorder HCC	F14.21	Cocaine dependence, in remission HCC
	Sedative, hypnotic, or anxiolytic-induced mild neurocognitive disorder		Cocaine use disorder, moderate, in early remission Cocaine use disorder, moderate, in sustained remission Cocaine use disorder, severe, in early remission Cocaine use disorder, severe, in sustained remission
F13.99	Sedative, hypnotic or anxiolytic use, unspecified with unspecified sedative, hypnotic or anxiolytic-induced disorder HCC	✓ 6 ^A F14.22	Cocaine dependence with intoxication HCC
✓ 4 ^A F14	Cocaine related disorders HCC		EXCLUDES 1 cocaine dependence with withdrawal (F14.23)
	other stimulant-related disorders (F15.-)	F14.220	Cocaine dependence with intoxication, uncomplicated HCC
✓ 5 ^A F14.1	Cocaine abuse HCC	F14.221	Cocaine dependence with intoxication delirium CC HCC
	EXCLUDES 1 cocaine dependence (F14.2-) cocaine use, unspecified (F14.9-)	F14.222	Cocaine dependence with intoxication with perceptual disturbance CC HCC
F14.10	Cocaine abuse, uncomplicated HCC	F14.229	Cocaine dependence with intoxication, unspecified CC HCC
	Cocaine use disorder, mild	F14.23	Cocaine dependence with withdrawal CC HCC
F14.11	Cocaine abuse, in remission HCC		EXCLUDES 1 cocaine dependence with intoxication (F14.22-)
	Cocaine use disorder, mild, in early remission Cocaine use disorder, mild, in sustained remission	F14.24	Cocaine dependence with cocaine-induced mood disorder HCC
✓ 6 ^A F14.12	Cocaine abuse with intoxication HCC		Cocaine use disorder, moderate, with cocaine-induced bipolar or related disorder Cocaine use disorder, moderate, with cocaine-induced depressive disorder Cocaine use disorder, severe, with cocaine-induced bipolar or related disorder Cocaine use disorder, severe, with cocaine-induced depressive disorder
	F14.120 Cocaine abuse with intoxication, uncomplicated HCC	✓ 6 ^A F14.25	Cocaine dependence with cocaine-induced psychotic disorder HCC
			F14.250 Cocaine dependence with cocaine-induced psychotic disorder with delusions CC HCC

- F14.251** Cocaine dependence with cocaine-induced psychotic disorder with hallucinations **CC** **HCC**
- F14.259** Cocaine dependence with cocaine-induced psychotic disorder, unspecified **CC** **HCC**
- ✓ 6A** **F14.28** Cocaine dependence with other cocaine-induced disorder
- F14.280** Cocaine dependence with cocaine-induced anxiety disorder **CC** **HCC**
- F14.281** Cocaine dependence with cocaine-induced sexual dysfunction **CC** **HCC**
- F14.282** Cocaine dependence with cocaine-induced sleep disorder **CC** **HCC**
- F14.288** Cocaine dependence with other cocaine-induced disorder **CC** **HCC**
- Cocaine use disorder, moderate, with cocaine-induced obsessive compulsive or related disorder
- Cocaine use disorder, severe, with cocaine-induced obsessive compulsive or related disorder
- F14.29** Cocaine dependence with unspecified cocaine-induced disorder **HCC**
- ✓ 6A** **F14.9** Cocaine use, unspecified
- EXCLUDES 1** cocaine abuse (F14.1-)
cocaine dependence (F14.2-)
- TIP:** Assign a substance use code only when the provider documents a relationship between the use and an associated physical, mental, or behavioral disorder. As with all diagnoses, substance use codes must meet the definition of a reportable diagnosis.
- F14.90** Cocaine use, unspecified, uncomplicated
AHA: 2018,2Q,10-11
- ✓ 6A** **F14.92** Cocaine use, unspecified with intoxication
- F14.920** Cocaine use, unspecified with intoxication, uncomplicated **HCC**
- F14.921** Cocaine use, unspecified with intoxication delirium **CC** **HCC**
- F14.922** Cocaine use, unspecified with intoxication with perceptual disturbance **HCC**
- F14.929** Cocaine use, unspecified with intoxication, unspecified **HCC**
- F14.93** Cocaine use, unspecified with withdrawal **CC**
- F14.94** Cocaine use, unspecified with cocaine-induced mood disorder **HCC**
- Cocaine induced bipolar or related disorder, without use disorder
- Cocaine induced depressive disorder, without use disorder
- ✓ 6A** **F14.95** Cocaine use, unspecified with cocaine-induced psychotic disorder
- F14.950** Cocaine use, unspecified with cocaine-induced psychotic disorder with delusions **CC** **HCC**
- F14.951** Cocaine use, unspecified with cocaine-induced psychotic disorder with hallucinations **CC** **HCC**
- F14.959** Cocaine use, unspecified with cocaine-induced psychotic disorder, unspecified **HCC**
- Cocaine induced psychotic disorder, without use disorder
- ✓ 6A** **F14.98** Cocaine use, unspecified with other specified cocaine-induced disorder
- F14.980** Cocaine use, unspecified with cocaine-induced anxiety disorder **HCC**
- Cocaine induced anxiety disorder, without use disorder
- F14.981** Cocaine use, unspecified with cocaine-induced sexual dysfunction **HCC**
- Cocaine induced sexual dysfunction, without use disorder
- F14.982** Cocaine use, unspecified with cocaine-induced sleep disorder **HCC**
- Cocaine induced sleep disorder, without use disorder
- F14.988** Cocaine use, unspecified with other cocaine-induced disorder **HCC**
- Cocaine induced obsessive compulsive or related disorder
- F14.99** Cocaine use, unspecified with unspecified cocaine-induced disorder **HCC**
- ✓ 4A** **F15** Other stimulant related disorders
- INCLUDES** amphetamine-related disorders
caffeine
- EXCLUDES 2** cocaine-related disorders (F14.-)
- ✓ 6A** **F15.1** Other stimulant abuse
- EXCLUDES 1** other stimulant dependence (F15.2-)
other stimulant use, unspecified (F15.9-)
- F15.10** Other stimulant abuse, uncomplicated **HCC**
- Amphetamine type substance use disorder, mild
- Other or unspecified stimulant use disorder, mild
- F15.11** Other stimulant abuse, in remission **HCC**
- Amphetamine type substance use disorder, mild, in early remission
- Amphetamine type substance use disorder, mild, in sustained remission
- Other or unspecified stimulant use disorder, mild, in early remission
- Other or unspecified stimulant use disorder, mild, in sustained remission
- ✓ 6A** **F15.12** Other stimulant abuse with intoxication
- F15.120** Other stimulant abuse with intoxication, uncomplicated **HCC**
- F15.121** Other stimulant abuse with intoxication delirium **CC** **HCC**
- F15.122** Other stimulant abuse with intoxication with perceptual disturbance **HCC**
- Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant intoxication, with perceptual disturbances
- F15.129** Other stimulant abuse with intoxication, unspecified **HCC**
- Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant intoxication, without perceptual disturbances
- F15.13** Other stimulant abuse with withdrawal **CC**
- F15.14** Other stimulant abuse with stimulant-induced mood disorder **HCC**
- Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant induced bipolar or related disorder
- Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant induced depressive disorder
- ✓ 6A** **F15.15** Other stimulant abuse with stimulant-induced psychotic disorder
- F15.150** Other stimulant abuse with stimulant-induced psychotic disorder with delusions **CC** **HCC**
- F15.151** Other stimulant abuse with stimulant-induced psychotic disorder with hallucinations **CC** **HCC**
- F15.159** Other stimulant abuse with stimulant-induced psychotic disorder, unspecified **HCC**
- ✓ 6A** **F15.18** Other stimulant abuse with other stimulant-induced disorder
- F15.180** Other stimulant abuse with stimulant-induced anxiety disorder **HCC**
- F15.181** Other stimulant abuse with stimulant-induced sexual dysfunction **HCC**
- F15.182** Other stimulant abuse with stimulant-induced sleep disorder **HCC**

F15.188 Other stimulant abuse with other stimulant-induced disorder MCC
Amphetamine or other stimulant use disorder, mild, with amphetamine or other stimulant induced obsessive-compulsive or related disorder

F15.19 Other stimulant abuse with unspecified stimulant-induced disorder MCC

✓ S **F15.2 Other stimulant dependence**
EXCLUDES 1 other stimulant abuse (F15.1-)
other stimulant use, unspecified (F15.9-)

F15.20 Other stimulant dependence, uncomplicated CC MCC
Amphetamine type substance use disorder, moderate
Amphetamine type substance use disorder, severe
Other or unspecified stimulant use disorder, moderate
Other or unspecified stimulant use disorder, severe

F15.21 Other stimulant dependence, in remission MCC
Amphetamine type substance use disorder, moderate, in early remission
Amphetamine type substance use disorder, moderate, in sustained remission
Amphetamine type substance use disorder, severe, in early remission
Amphetamine type substance use disorder, severe, in sustained remission
Other or unspecified stimulant use disorder, moderate, in early remission
Other or unspecified stimulant use disorder, moderate, in sustained remission
Other or unspecified stimulant use disorder, severe, in early remission
Other or unspecified stimulant use disorder, severe, in sustained remission

✓ S **F15.22 Other stimulant dependence with intoxication**
EXCLUDES 1 other stimulant dependence with withdrawal (F15.23)

F15.220 Other stimulant dependence with intoxication, uncomplicated MCC

F15.221 Other stimulant dependence with intoxication delirium CC MCC

F15.222 Other stimulant dependence with intoxication with perceptual disturbance CC MCC
Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant intoxication, with perceptual disturbances
Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant intoxication, with perceptual disturbances

F15.229 Other stimulant dependence with intoxication, unspecified MCC
Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant intoxication, without perceptual disturbances
Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant intoxication, without perceptual disturbances

F15.23 Other stimulant dependence with withdrawal CC MCC
Amphetamine or other stimulant withdrawal
EXCLUDES 1 other stimulant dependence with intoxication (F15.22-)

F15.24 Other stimulant dependence with stimulant-induced mood disorder MCC
Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant-induced bipolar or related disorder
Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant induced depressive disorder
Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant-induced bipolar or related disorder
Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant-induced depressive disorder

✓ S **F15.25 Other stimulant dependence with stimulant-induced psychotic disorder**
F15.250 Other stimulant dependence with stimulant-induced psychotic disorder with delusions CC MCC

F15.251 Other stimulant dependence with stimulant-induced psychotic disorder with hallucinations CC MCC

F15.259 Other stimulant dependence with stimulant-induced psychotic disorder, unspecified CC MCC

✓ S **F15.28 Other stimulant dependence with other stimulant-induced disorder**
F15.280 Other stimulant dependence with stimulant-induced anxiety disorder CC MCC

F15.281 Other stimulant dependence with stimulant-induced sexual dysfunction CC MCC

F15.282 Other stimulant dependence with stimulant-induced sleep disorder CC MCC

F15.288 Other stimulant dependence with other stimulant-induced disorder CC MCC
Amphetamine or other stimulant use disorder, moderate, with amphetamine or other stimulant induced obsessive compulsive or related disorder
Amphetamine or other stimulant use disorder, severe, with amphetamine or other stimulant induced obsessive compulsive or related disorder

F15.29 Other stimulant dependence with unspecified stimulant-induced disorder MCC

✓ S **F15.9 Other stimulant use, unspecified**
EXCLUDES 1 other stimulant abuse (F15.1-)
other stimulant dependence (F15.2-)

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F15.90 Other stimulant use, unspecified, uncomplicated
AHA: 2018, 2Q, 10-11

✓ S **F15.92 Other stimulant use, unspecified with intoxication**
EXCLUDES 1 other stimulant use, unspecified with withdrawal (F15.93)

F15.920 Other stimulant use, unspecified with intoxication, uncomplicated MCC

F15.921 Other stimulant use, unspecified with intoxication delirium CC MCC
Amphetamine or other stimulant-induced delirium

F15.922 Other stimulant use, unspecified with intoxication with perceptual disturbance MCC

F15.929 Other stimulant use, unspecified with intoxication, unspecified MCC
Caffeine intoxication

F15.93 Other stimulant use, unspecified with withdrawal CC MCC
Caffeine withdrawal
EXCLUDES 1 other stimulant use, unspecified with intoxication (F15.92-)

- F15.94 Other stimulant use, unspecified with stimulant-induced mood disorder** HCC
Amphetamine or other stimulant-induced bipolar or related disorder, without use disorder
Amphetamine or other stimulant-induced depressive disorder, without use disorder
- ✓ 6th **F15.95 Other stimulant use, unspecified with stimulant-induced psychotic disorder**
F15.950 Other stimulant use, unspecified with stimulant-induced psychotic disorder with delusions CC HCC
F15.951 Other stimulant use, unspecified with stimulant-induced psychotic disorder with hallucinations CC HCC
F15.959 Other stimulant use, unspecified with stimulant-induced psychotic disorder, unspecified HCC
Amphetamine or other stimulant-induced psychotic disorder, without use disorder
- ✓ 6th **F15.98 Other stimulant use, unspecified with other stimulant-induced disorder**
F15.980 Other stimulant use, unspecified with stimulant-induced anxiety disorder HCC
Amphetamine or other stimulant-induced anxiety disorder, without use disorder
Caffeine induced anxiety disorder, without use disorder
- F15.981 Other stimulant use, unspecified with stimulant-induced sexual dysfunction** HCC
Amphetamine or other stimulant-induced sexual dysfunction, without use disorder
- F15.982 Other stimulant use, unspecified with stimulant-induced sleep disorder** HCC
Amphetamine or other stimulant-induced sleep disorder, without use disorder
Caffeine induced sleep disorder, without use disorder
- F15.988 Other stimulant use, unspecified with other stimulant-induced disorder** HCC
Amphetamine or other stimulant-induced obsessive compulsive or related disorder, without use disorder

F15.99 Other stimulant use, unspecified with unspecified stimulant-induced disorder HCC

✓ 4th **F16 Hallucinogen related disorders**

INCLUDES ecstasy
PCP
phencyclidine

AHA: 2018,4Q,31

✓ 5th **F16.1 Hallucinogen abuse**

EXCLUDES 1 hallucinogen dependence (F16.2-)
hallucinogen use, unspecified (F16.9-)

- F16.10 Hallucinogen abuse, uncomplicated** HCC
Other hallucinogen use disorder, mild
Phencyclidine use disorder, mild
- F16.11 Hallucinogen abuse, in remission** HCC
Other hallucinogen use disorder, mild, in early remission
Other hallucinogen use disorder, mild, in sustained remission
Phencyclidine use disorder, mild, in early remission
Phencyclidine use disorder, mild, in sustained remission

✓ 6th **F16.12 Hallucinogen abuse with intoxication**

- F16.120 Hallucinogen abuse with intoxication, uncomplicated** HCC
F16.121 Hallucinogen abuse with intoxication with delirium CC HCC
F16.122 Hallucinogen abuse with intoxication with perceptual disturbance HCC
F16.129 Hallucinogen abuse with intoxication, unspecified HCC

- F16.14 Hallucinogen abuse with hallucinogen-induced mood disorder** HCC
Other hallucinogen use disorder, mild, with other hallucinogen induced bipolar or related disorder
Other hallucinogen use disorder, mild, with other hallucinogen induced depressive disorder
Phencyclidine use disorder, mild, with phencyclidine induced bipolar or related disorder
Phencyclidine use disorder, mild, with phencyclidine induced depressive disorder

✓ 6th **F16.15 Hallucinogen abuse with hallucinogen-induced psychotic disorder**

- F16.150 Hallucinogen abuse with hallucinogen-induced psychotic disorder with delusions** CC HCC
F16.151 Hallucinogen abuse with hallucinogen-induced psychotic disorder with hallucinations CC HCC
F16.159 Hallucinogen abuse with hallucinogen-induced psychotic disorder, unspecified HCC

✓ 6th **F16.18 Hallucinogen abuse with other hallucinogen-induced disorder**

- F16.180 Hallucinogen abuse with hallucinogen-induced anxiety disorder** HCC
F16.183 Hallucinogen abuse with hallucinogen persisting perception disorder (flashbacks) HCC
F16.188 Hallucinogen abuse with other hallucinogen-induced disorder HCC

F16.19 Hallucinogen abuse with unspecified hallucinogen-induced disorder HCC

✓ 5th **F16.2 Hallucinogen dependence**

EXCLUDES 1 hallucinogen abuse (F16.1-)
hallucinogen use, unspecified (F16.9-)

- F16.20 Hallucinogen dependence, uncomplicated** CC HCC
Other hallucinogen use disorder, moderate
Other hallucinogen use disorder, severe
Phencyclidine use disorder, moderate
Phencyclidine use disorder, severe
- F16.21 Hallucinogen dependence, in remission** HCC
Other hallucinogen use disorder, moderate, in early remission
Other hallucinogen use disorder, moderate, in sustained remission
Other hallucinogen use disorder, severe, in early remission
Other hallucinogen use disorder, severe, in sustained remission
Phencyclidine use disorder, moderate, in early remission
Phencyclidine use disorder, moderate, in sustained remission
Phencyclidine use disorder, severe, in early remission
Phencyclidine use disorder, severe, in sustained remission

✓ 6th **F16.22 Hallucinogen dependence with intoxication**

- F16.220 Hallucinogen dependence with intoxication, uncomplicated** HCC
F16.221 Hallucinogen dependence with intoxication with delirium CC HCC
F16.229 Hallucinogen dependence with intoxication, unspecified HCC

F16.24 **Hallucinogen dependence with hallucinogen-induced mood disorder** **HCC**
 Other hallucinogen use disorder, moderate, with other hallucinogen induced bipolar or related disorder
 Other hallucinogen use disorder, moderate, with other hallucinogen induced depressive disorder
 Other hallucinogen use disorder, severe, with other hallucinogen-induced bipolar or related disorder
 Other hallucinogen use disorder, severe, with other hallucinogen-induced depressive disorder
 Phencyclidine use disorder, moderate, with phencyclidine induced bipolar or related disorder
 Phencyclidine use disorder, moderate, with phencyclidine induced depressive disorder
 Phencyclidine use disorder, severe, with phencyclidine induced bipolar or related disorder
 Phencyclidine use disorder, severe, with phencyclidine-induced depressive disorder

✓ 6A **F16.25** **Hallucinogen dependence with hallucinogen-induced psychotic disorder**
F16.250 **Hallucinogen dependence with hallucinogen-induced psychotic disorder with delusions** **CC** **HCC**

F16.251 **Hallucinogen dependence with hallucinogen-induced psychotic disorder with hallucinations** **CC** **HCC**

F16.259 **Hallucinogen dependence with hallucinogen-induced psychotic disorder, unspecified** **CC** **HCC**

✓ 6A **F16.28** **Hallucinogen dependence with other hallucinogen-induced disorder**

F16.280 **Hallucinogen dependence with hallucinogen-induced anxiety disorder** **CC** **HCC**

F16.283 **Hallucinogen dependence with hallucinogen persisting perception disorder (flashbacks)** **CC** **HCC**

F16.288 **Hallucinogen dependence with other hallucinogen-induced disorder** **CC** **HCC**

F16.29 **Hallucinogen dependence with unspecified hallucinogen-induced disorder** **HCC**

✓ 5A **F16.9** **Hallucinogen use, unspecified**
EXCLUDES 1 *hallucinogen abuse (F16.1-)*
hallucinogen dependence (F16.2-)

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F16.90 **Hallucinogen use, unspecified, uncomplicated**
 AHA: 2018,2Q,10-11

✓ 6A **F16.92** **Hallucinogen use, unspecified with intoxication**

F16.920 **Hallucinogen use, unspecified with intoxication, uncomplicated** **HCC**

F16.921 **Hallucinogen use, unspecified with intoxication with delirium** **CC** **HCC**
 Other hallucinogen intoxication delirium

F16.929 **Hallucinogen use, unspecified with intoxication, unspecified** **HCC**

F16.94 **Hallucinogen use, unspecified with hallucinogen-induced mood disorder** **HCC**

Other hallucinogen induced bipolar or related disorder, without use disorder

Other hallucinogen induced depressive disorder, without use disorder

Phencyclidine induced bipolar or related disorder, without use disorder

Phencyclidine induced depressive disorder, without use disorder

✓ 6A **F16.95** **Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder**

F16.950 **Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with delusions** **CC** **HCC**

F16.951 **Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder with hallucinations** **CC** **HCC**

F16.959 **Hallucinogen use, unspecified with hallucinogen-induced psychotic disorder, unspecified** **HCC**

Other hallucinogen induced psychotic disorder, without use disorder
 Phencyclidine induced psychotic disorder, without use disorder

✓ 6A **F16.98** **Hallucinogen use, unspecified with other specified hallucinogen-induced disorder**

F16.980 **Hallucinogen use, unspecified with hallucinogen-induced anxiety disorder** **HCC**

Other hallucinogen-induced anxiety disorder, without use disorder
 Phencyclidine induced anxiety disorder, without use disorder

F16.983 **Hallucinogen use, unspecified with hallucinogen persisting perception disorder (flashbacks)** **HCC**

F16.988 **Hallucinogen use, unspecified with other hallucinogen-induced disorder** **HCC**

F16.99 **Hallucinogen use, unspecified with unspecified hallucinogen-induced disorder** **HCC**

✓ 4A **F17** **Nicotine dependence**

EXCLUDES 1 *history of tobacco dependence (Z87.891)*

tobacco use NOS (Z72.0)

EXCLUDES 2 *tobacco use (smoking) during pregnancy, childbirth and the puerperium (O99.33-)*
toxic effect of nicotine (T65.2-)

AHA: 2013,4Q,108-109

✓ 5A **F17.2** **Nicotine dependence**

✓ 6A **F17.20** **Nicotine dependence, unspecified**

F17.200 **Nicotine dependence, unspecified, uncomplicated**

Tobacco use disorder, mild

Tobacco use disorder, moderate

Tobacco use disorder, severe

AHA: 2016,1Q,36

TIP: Assign when provider documentation indicates "smoker" without further specification.

F17.201 **Nicotine dependence, unspecified, in remission**

Tobacco use disorder, mild, in early remission

Tobacco use disorder, mild, in sustained remission

Tobacco use disorder, moderate, in early remission

Tobacco use disorder, moderate, in sustained remission

Tobacco use disorder, severe, in early remission

Tobacco use disorder, severe, in sustained remission

F17.203 **Nicotine dependence unspecified, with withdrawal** **CC**

Tobacco withdrawal

F17.208 **Nicotine dependence, unspecified, with other nicotine-induced disorders**

F17.209 **Nicotine dependence, unspecified, with unspecified nicotine-induced disorders**

✓ 6A **F17.21** **Nicotine dependence, cigarettes**

F17.210 **Nicotine dependence, cigarettes, uncomplicated**

AHA: 2017,2Q,28-29

<p>F17.211 Nicotine dependence, cigarettes, in remission Tobacco use disorder, cigarettes, mild, in early remission Tobacco use disorder, cigarettes, mild, in sustained remission Tobacco use disorder, cigarettes, moderate, in early remission Tobacco use disorder, cigarettes, moderate, in sustained remission Tobacco use disorder, cigarettes, severe, in early remission Tobacco use disorder, cigarettes, severe, in sustained remission</p> <p>F17.213 Nicotine dependence, cigarettes, with withdrawal CC</p> <p>F17.218 Nicotine dependence, cigarettes, with other nicotine-induced disorders</p> <p>F17.219 Nicotine dependence, cigarettes, with unspecified nicotine-induced disorders</p> <p>✓6^N F17.22 Nicotine dependence, chewing tobacco</p> <p>F17.220 Nicotine dependence, chewing tobacco, uncomplicated</p> <p>F17.221 Nicotine dependence, chewing tobacco, in remission Tobacco use disorder, chewing tobacco, mild, in early remission Tobacco use disorder, chewing tobacco, mild, in sustained remission Tobacco use disorder, chewing tobacco, moderate, in early remission Tobacco use disorder, chewing tobacco, moderate, in sustained remission Tobacco use disorder, chewing tobacco, severe, in early remission Tobacco use disorder, chewing tobacco, severe, in sustained remission</p> <p>F17.223 Nicotine dependence, chewing tobacco, with withdrawal CC</p> <p>F17.228 Nicotine dependence, chewing tobacco, with other nicotine-induced disorders</p> <p>F17.229 Nicotine dependence, chewing tobacco, with unspecified nicotine-induced disorders</p> <p>✓6^N F17.29 Nicotine dependence, other tobacco product</p> <p>F17.290 Nicotine dependence, other tobacco product, uncomplicated AHA: 2017,2Q,28-29</p> <p>F17.291 Nicotine dependence, other tobacco product, in remission Tobacco use disorder, other tobacco product, mild, in early remission Tobacco use disorder, other tobacco product, mild, in sustained remission Tobacco use disorder, other tobacco product, moderate, in early remission Tobacco use disorder, other tobacco product, moderate, in sustained remission Tobacco use disorder, other tobacco product, severe, in early remission Tobacco use disorder, other tobacco product, severe, in sustained remission</p> <p>F17.293 Nicotine dependence, other tobacco product, with withdrawal CC</p> <p>F17.298 Nicotine dependence, other tobacco product, with other nicotine-induced disorders</p> <p>F17.299 Nicotine dependence, other tobacco product, with unspecified nicotine-induced disorders</p>		<p>✓4^N F18 Inhalant related disorders INCLUDES volatile solvents</p> <p>✓5^N F18.1 Inhalant abuse EXCLUDES 1 inhalant dependence (F18.2-) inhalant use, unspecified (F18.9-)</p> <p>F18.10 Inhalant abuse, uncomplicated NCC Inhalant use disorder, mild</p> <p>F18.11 Inhalant abuse, in remission NCC Inhalant use disorder, mild, in early remission Inhalant use disorder, mild, in sustained remission</p> <p>✓6^N F18.12 Inhalant abuse with intoxication</p> <p>F18.120 Inhalant abuse with intoxication, uncomplicated NCC</p> <p>F18.121 Inhalant abuse with intoxication delirium CC NCC</p> <p>F18.129 Inhalant abuse with intoxication, unspecified NCC</p> <p>F18.14 Inhalant abuse with inhalant-induced mood disorder NCC Inhalant use disorder, mild, with inhalant induced depressive disorder</p> <p>✓6^N F18.15 Inhalant abuse with inhalant-induced psychotic disorder</p> <p>F18.150 Inhalant abuse with inhalant-induced psychotic disorder with delusions CC NCC</p> <p>F18.151 Inhalant abuse with inhalant-induced psychotic disorder with hallucinations CC NCC</p> <p>F18.159 Inhalant abuse with inhalant-induced psychotic disorder, unspecified NCC</p> <p>F18.17 Inhalant abuse with inhalant-induced dementia CC NCC Inhalant use disorder, mild, with inhalant induced major neurocognitive disorder</p> <p>✓6^N F18.18 Inhalant abuse with other inhalant-induced disorders</p> <p>F18.180 Inhalant abuse with inhalant-induced anxiety disorder NCC</p> <p>F18.188 Inhalant abuse with other inhalant-induced disorder NCC Inhalant use disorder, mild, with inhalant induced mild neurocognitive disorder</p> <p>F18.19 Inhalant abuse with unspecified inhalant-induced disorder NCC</p> <p>✓5^N F18.2 Inhalant dependence EXCLUDES 1 inhalant abuse (F18.1-) inhalant use, unspecified (F18.9-)</p> <p>F18.20 Inhalant dependence, uncomplicated CC NCC Inhalant use disorder, moderate Inhalant use disorder, severe</p> <p>F18.21 Inhalant dependence, in remission NCC Inhalant use disorder, moderate, in early remission Inhalant use disorder, moderate, in sustained remission Inhalant use disorder, severe, in early remission Inhalant use disorder, severe, in sustained remission</p> <p>✓6^N F18.22 Inhalant dependence with intoxication</p> <p>F18.220 Inhalant dependence with intoxication, uncomplicated NCC</p> <p>F18.221 Inhalant dependence with intoxication delirium CC NCC</p> <p>F18.229 Inhalant dependence with intoxication, unspecified NCC</p> <p>F18.24 Inhalant dependence with inhalant-induced mood disorder NCC Inhalant use disorder, moderate, with inhalant induced depressive disorder Inhalant use disorder, severe, with inhalant induced depressive disorder</p> <p>✓6^N F18.25 Inhalant dependence with inhalant-induced psychotic disorder</p> <p>F18.250 Inhalant dependence with inhalant-induced psychotic disorder with delusions CC NCC</p> <p>F18.251 Inhalant dependence with inhalant-induced psychotic disorder with hallucinations CC NCC</p>
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<p>F18.259 Inhalant dependence with inhalant-induced psychotic disorder, unspecified CC HCC</p> <p>F18.27 Inhalant dependence with inhalant-induced dementia CC HCC Inhalant use disorder, moderate, with inhalant induced major neurocognitive disorder Inhalant use disorder, severe, with inhalant induced major neurocognitive disorder</p> <p>✓ 6th F18.28 Inhalant dependence with other inhalant-induced disorders</p> <p>F18.280 Inhalant dependence with inhalant-induced anxiety disorder CC HCC</p> <p>F18.288 Inhalant dependence with other inhalant-induced disorder CC HCC Inhalant use disorder, moderate, with inhalant-induced mild neurocognitive disorder Inhalant use disorder, severe, with inhalant-induced mild neurocognitive disorder</p> <p>F18.29 Inhalant dependence with unspecified inhalant-induced disorder HCC</p> <p>✓ 5th F18.9 Inhalant use, unspecified EXCLUDES 1 inhalant abuse (F18.1-) inhalant dependence (F18.2-) TIP: Assign a substance use code only when the provider documents a relationship between the use and an associated physical, mental, or behavioral disorder. As with all diagnoses, substance use codes must meet the definition of a reportable diagnosis.</p> <p>F18.90 Inhalant use, unspecified, uncomplicated AHA: 2018,2Q,10-11</p> <p>✓ 6th F18.92 Inhalant use, unspecified with intoxication</p> <p>F18.920 Inhalant use, unspecified with intoxication, uncomplicated HCC</p> <p>F18.921 Inhalant use, unspecified with intoxication with delirium CC HCC</p> <p>F18.929 Inhalant use, unspecified with intoxication, unspecified HCC</p> <p>F18.94 Inhalant use, unspecified with inhalant-induced mood disorder HCC Inhalant induced depressive disorder</p> <p>✓ 6th F18.95 Inhalant use, unspecified with inhalant-induced psychotic disorder</p> <p>F18.950 Inhalant use, unspecified with inhalant-induced psychotic disorder with delusions CC HCC</p> <p>F18.951 Inhalant use, unspecified with inhalant-induced psychotic disorder with hallucinations CC HCC</p> <p>F18.959 Inhalant use, unspecified with inhalant-induced psychotic disorder, unspecified HCC</p> <p>F18.97 Inhalant use, unspecified with inhalant-induced persisting dementia CC HCC Inhalant-induced major neurocognitive disorder</p> <p>✓ 6th F18.98 Inhalant use, unspecified with other inhalant-induced disorders</p> <p>F18.980 Inhalant use, unspecified with inhalant-induced anxiety disorder HCC</p> <p>F18.988 Inhalant use, unspecified with other inhalant-induced disorder HCC Inhalant-induced mild neurocognitive disorder</p> <p>F18.99 Inhalant use, unspecified with unspecified inhalant-induced disorder HCC</p> <p>✓ 4th F19 Other psychoactive substance related disorders INCLUDES polysubstance drug use (indiscriminate drug use)</p> <p>✓ 5th F19.1 Other psychoactive substance abuse EXCLUDES 1 other psychoactive substance dependence (F19.2-) other psychoactive substance use, unspecified (F19.9-)</p> <p>F19.10 Other psychoactive substance abuse, uncomplicated HCC Other (or unknown) substance use disorder, mild</p>	<p>F19.11 Other psychoactive substance abuse, in remission HCC Other (or unknown) substance use disorder, mild, in early remission Other (or unknown) substance use disorder, mild, in sustained remission</p> <p>✓ 6th F19.12 Other psychoactive substance abuse with intoxication</p> <p>F19.120 Other psychoactive substance abuse with intoxication, uncomplicated HCC</p> <p>F19.121 Other psychoactive substance abuse with intoxication delirium CC HCC</p> <p>F19.122 Other psychoactive substance abuse with intoxication with perceptual disturbances HCC</p> <p>F19.129 Other psychoactive substance abuse with intoxication, unspecified HCC</p> <p>✓ 6th F19.13 Other psychoactive substance abuse with withdrawal</p> <p>F19.130 Other psychoactive substance abuse with withdrawal, uncomplicated CC</p> <p>F19.131 Other psychoactive substance abuse with withdrawal delirium CC</p> <p>F19.132 Other psychoactive substance abuse with withdrawal with perceptual disturbance CC</p> <p>F19.139 Other psychoactive substance abuse with withdrawal, unspecified CC</p> <p>F19.14 Other psychoactive substance abuse with psychoactive substance-induced mood disorder HCC Other (or unknown) substance use disorder, mild, with other (or unknown) substance-induced bipolar or related disorder Other (or unknown) substance use disorder, mild, with other (or unknown) substance-induced depressive disorder</p> <p>✓ 6th F19.15 Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder</p> <p>F19.150 Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with delusions CC HCC</p> <p>F19.151 Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder with hallucinations CC HCC</p> <p>F19.159 Other psychoactive substance abuse with psychoactive substance-induced psychotic disorder, unspecified HCC</p> <p>F19.16 Other psychoactive substance abuse with psychoactive substance-induced persisting amnesic disorder HCC</p> <p>F19.17 Other psychoactive substance abuse with psychoactive substance-induced persisting dementia HCC Other (or unknown) substance use disorder, mild, with other (or unknown) substance-induced major neurocognitive disorder</p> <p>✓ 6th F19.18 Other psychoactive substance abuse with other psychoactive substance-induced disorders</p> <p>F19.180 Other psychoactive substance abuse with psychoactive substance-induced anxiety disorder HCC</p> <p>F19.181 Other psychoactive substance abuse with psychoactive substance-induced sexual dysfunction HCC</p> <p>F19.182 Other psychoactive substance abuse with psychoactive substance-induced sleep disorder HCC</p>
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F19.188 Other psychoactive substance abuse with other psychoactive substance-induced disorder HCC

Other (or unknown) substance use disorder, mild, with other (or unknown) substance induced mild neurocognitive disorder

Other (or unknown) substance use disorder, mild, with other (or unknown) substance induced obsessive-compulsive or related disorder

F19.19 Other psychoactive substance abuse with unspecified psychoactive substance-induced disorder HCC**✓ 6th F19.2 Other psychoactive substance dependence**

EXCLUDES 1 other psychoactive substance abuse (F19.1-)
other psychoactive substance use, unspecified (F19.9-)

F19.20 Other psychoactive substance dependence, uncomplicated CC HCC

Other (or unknown) substance use disorder, moderate

Other (or unknown) substance use disorder, severe

F19.21 Other psychoactive substance dependence, in remission HCC

Other (or unknown) substance use disorder, moderate, in early remission

Other (or unknown) substance use disorder, moderate, in sustained remission

Other (or unknown) substance use disorder, severe, in early remission

Other (or unknown) substance use disorder, severe, in sustained remission

✓ 6th F19.22 Other psychoactive substance dependence with intoxication

EXCLUDES 1 other psychoactive substance dependence with withdrawal (F19.23-)

F19.220 Other psychoactive substance dependence with intoxication, uncomplicated HCC**F19.221 Other psychoactive substance dependence with intoxication delirium** CC HCC**F19.222 Other psychoactive substance dependence with intoxication with perceptual disturbance** CC HCC**F19.229 Other psychoactive substance dependence with intoxication, unspecified** HCC**✓ 6th F19.23 Other psychoactive substance dependence with withdrawal**

EXCLUDES 1 other psychoactive substance dependence with intoxication (F19.22-)

F19.230 Other psychoactive substance dependence with withdrawal, uncomplicated CC HCC**F19.231 Other psychoactive substance dependence with withdrawal delirium** CC HCC**F19.232 Other psychoactive substance dependence with withdrawal with perceptual disturbance** CC HCC**F19.239 Other psychoactive substance dependence with withdrawal, unspecified** CC HCC**F19.24 Other psychoactive substance dependence with psychoactive substance-induced mood disorder** HCC

Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced bipolar or related disorder

Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced depressive disorder

Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced bipolar or related disorder

Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced depressive disorder

✓ 6th F19.25 Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder**F19.250 Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with delusions** CC HCC**F19.251 Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder with hallucinations** CC HCC**F19.259 Other psychoactive substance dependence with psychoactive substance-induced psychotic disorder, unspecified** CC HCC**F19.26 Other psychoactive substance dependence with psychoactive substance-induced persisting amnesic disorder** CC HCC**F19.27 Other psychoactive substance dependence with psychoactive substance-induced persisting dementia** CC HCC

Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced major neurocognitive disorder

Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced major neurocognitive disorder

✓ 6th F19.28 Other psychoactive substance dependence with other psychoactive substance-induced disorders**F19.280 Other psychoactive substance dependence with psychoactive substance-induced anxiety disorder** CC HCC**F19.281 Other psychoactive substance dependence with psychoactive substance-induced sexual dysfunction** CC HCC**F19.282 Other psychoactive substance dependence with psychoactive substance-induced sleep disorder** CC HCC**F19.288 Other psychoactive substance dependence with other psychoactive substance-induced disorder** CC HCC

Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced mild neurocognitive disorder

Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced mild neurocognitive disorder

Other (or unknown) substance use disorder, moderate, with other (or unknown) substance induced obsessive compulsive or related disorder

Other (or unknown) substance use disorder, severe, with other (or unknown) substance induced obsessive-compulsive or related disorder

F19.29 Other psychoactive substance dependence with unspecified psychoactive substance-induced disorder HCC

✓ 5A F19.9 Other psychoactive substance use, unspecified

EXCLUDES 1 other psychoactive substance abuse (F19.1-)
other psychoactive substance dependence (F19.2-)

TIP: Assign a substance use code only when the provider documents a relationship between the use and an associated physical, mental, or behavioral disorder. As with all diagnoses, substance use codes must meet the definition of a reportable diagnosis.

F19.90 Other psychoactive substance use, unspecified, uncomplicated

AHA: 2018,2Q,10-11

✓ 6A F19.92 Other psychoactive substance use, unspecified with intoxication

EXCLUDES 1 other psychoactive substance use, unspecified with withdrawal (F19.93)

F19.920 Other psychoactive substance use, unspecified with intoxication, uncomplicated

HCC

F19.921 Other psychoactive substance use, unspecified with intoxication with delirium

CC HCC

Other (or unknown) substance-induced delirium

F19.922 Other psychoactive substance use, unspecified with intoxication with perceptual disturbance

HCC

F19.929 Other psychoactive substance use, unspecified with intoxication, unspecified

HCC

✓ 6A F19.93 Other psychoactive substance use, unspecified with withdrawal

EXCLUDES 1 other psychoactive substance use, unspecified with intoxication (F19.92-)

F19.930 Other psychoactive substance use, unspecified with withdrawal, uncomplicated

CC HCC

F19.931 Other psychoactive substance use, unspecified with withdrawal delirium

CC HCC

F19.932 Other psychoactive substance use, unspecified with withdrawal with perceptual disturbance

CC HCC

F19.939 Other psychoactive substance use, unspecified with withdrawal, unspecified

CC HCC

F19.94 Other psychoactive substance use, unspecified with psychoactive substance-induced mood disorder

HCC

Other (or unknown) substance-induced bipolar or related disorder, without use disorder

Other (or unknown) substance-induced depressive disorder, without use disorder

✓ 6A F19.95 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder**F19.950 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with delusions**

CC HCC

F19.951 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder with hallucinations

CC HCC

F19.959 Other psychoactive substance use, unspecified with psychoactive substance-induced psychotic disorder, unspecified

HCC

Other or unknown substance-induced psychotic disorder, without use disorder

F19.96 Other psychoactive substance use, unspecified with psychoactive substance-induced persisting amnesic disorder

HCC

F19.97 Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia

CC HCC

Other (or unknown) substance-induced major neurocognitive disorder, without use disorder

✓ 6A F19.98 Other psychoactive substance use, unspecified with other psychoactive substance-induced disorders**F19.980 Other psychoactive substance use, unspecified with psychoactive substance-induced anxiety disorder**

HCC

Other (or unknown) substance-induced anxiety disorder, without use disorder

F19.981 Other psychoactive substance use, unspecified with psychoactive substance-induced sexual dysfunction

HCC

Other (or unknown) substance-induced sexual dysfunction, without use disorder

F19.982 Other psychoactive substance use, unspecified with psychoactive substance-induced sleep disorder

HCC

Other (or unknown) substance-induced sleep disorder, without use disorder

F19.988 Other psychoactive substance use, unspecified with other psychoactive substance-induced disorder

HCC

Other (or unknown) substance-induced mild neurocognitive disorder, without use disorder

Other (or unknown) substance-induced obsessive-compulsive or related disorder, without use disorder

F19.99 Other psychoactive substance use, unspecified with unspecified psychoactive substance-induced disorder

HCC

Schizophrenia, schizotypal, delusional, and other non-mood psychotic disorders (F20-F29)**✓ 4A F20 Schizophrenia**

EXCLUDES 1 brief psychotic disorder (F23)
cyclic schizophrenia (F25.0)
mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
schizoaffective disorder (F25.-)
schizophrenic reaction NOS (F23)

EXCLUDES 2 schizophrenic reaction in:
alcoholism (F10.15-, F10.25-, F10.95-)
brain disease (F06.2)
epilepsy (F06.2)
psychoactive drug use (F11-F19 with .15, .25, .95)
schizotypal disorder (F21)

DEF: Group of disorders with disturbances in thought (delusions, hallucinations), mood (blunted, flattened, inappropriate affect), and sense of self. Schizophrenia also includes bizarre, purposeless behavior, repetitious activity, or inactivity.

F20.0 Paranoid schizophrenia

CC HCC

Paraphrenic schizophrenia

EXCLUDES 1 involutional paranoid state (F22)
paranoia (F22)

DEF: Preoccupied with delusional suspicions and auditory hallucinations related to a single theme. This type of schizophrenia is usually hostile, grandiose, threatening, persecutory, and occasionally hypochondriacal.

F20.1 Disorganized schizophrenia

CC HCC

Hebephrenic schizophrenia

Hebephrenia

F20.2 Catatonic schizophrenia

CC HCC

Schizophrenic catalepsy

Schizophrenic catatonia

Schizophrenic flexibilitas cerea

EXCLUDES 1 catatonic stupor (R40.1)

DEF: Extreme changes in motor activity. One extreme is a decreased response or reaction to the environment and the other is spontaneous activity.

F20.3 Undifferentiated schizophrenia

HCC

Atypical schizophrenia

EXCLUDES 1 acute schizophrenia-like psychotic disorder (F23)

EXCLUDES 2 post-schizophrenic depression (F32.89)

F20.5 Residual schizophrenia

Restzustand (schizophrenic)
Schizophrenic residual state

CC NCC

✓ 5^A F20.8 Other schizophrenia

F20.81 Schizophreniform disorder
Schizophreniform psychosis NOS

CC NCC

F20.89 Other schizophrenia
Cenesthopathic schizophrenia
Simple schizophrenia

CC NCC

F20.9 Schizophrenia, unspecified
AHA: 2019,2Q,32

NCC

F21 Schizotypal disorder

Borderline schizophrenia
Latent schizophrenia
Latent schizophrenic reaction
Prepsychotic schizophrenia
Prodromal schizophrenia
Pseudoneurotic schizophrenia
Pseudopsychopathic schizophrenia
Schizotypal personality disorder
EXCLUDES 1 Asperger's syndrome (F84.5)
schizoid personality disorder (F60.1)

NCC

DEF: Disorder characterized by various oddities of thinking, perception, communication, and behavior that may be manifested as magical thinking, ideas of reference, paranoid ideation, recurrent illusions and derealization (depersonalization), or social isolation.

F22 Delusional disorders

Delusional dysmorphophobia
Involuntal paranoid state
Paranoia
Paranoia querulans
Paranoid psychosis
Paranoid state
Paraphrenia (late)
Sensitiver Beziehungswahn
EXCLUDES 1 mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
paranoid schizophrenia (F20.0)
EXCLUDES 2 paranoid personality disorder (F60.0)
paranoid psychosis, psychogenic (F23)
paranoid reaction (F23)

NCC

F23 Brief psychotic disorder

Paranoid reaction
Psychogenic paranoid psychosis
EXCLUDES 2 mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)

CC NCC

AHA: 2019,2Q,32

F24 Shared psychotic disorder

Folie à deux
Induced paranoid disorder
Induced psychotic disorder

NCC

✓ 4^A F25 Schizoaffective disorders

EXCLUDES 1 mood [affective] disorders with psychotic symptoms (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
schizophrenia (F20.-)

F25.0 Schizoaffective disorder, bipolar type

Cyclic schizophrenia
Schizoaffective disorder, manic type
Schizoaffective disorder, mixed type
Schizoaffective psychosis, bipolar type

NCC

F25.1 Schizoaffective disorder, depressive type

Schizoaffective psychosis, depressive type

NCC

F25.8 Other schizoaffective disorders

F25.9 Schizoaffective disorder, unspecified
Schizoaffective psychosis NOS

NCC

NCC

F28 Other psychotic disorder not due to a substance or known physiological condition

Chronic hallucinatory psychosis
Other specified schizophrenia spectrum and other psychotic disorder

HIV NCC

F29 Unspecified psychosis not due to a substance or known physiological condition

Psychosis NOS
Unspecified schizophrenia spectrum and other psychotic disorder
EXCLUDES 1 mental disorder NOS (F99)
unspecified mental disorder due to known physiological condition (F09)

HIV NCC

Mood [affective] disorders (F30–F39)**✓ 4^A F30 Manic episode**

INCLUDES bipolar disorder, single manic episode
mixed affective episode
EXCLUDES 1 bipolar disorder (F31.-)
major depressive disorder, recurrent (F33.-)
major depressive disorder, single episode (F32.-)

DEF: Mania: Characterized by abnormal states of elation or excitement out of keeping with the individual's circumstances and varying from enhanced liveliness (hypomania) to violent, almost uncontrollable, excitement. Aggression and anger, flight of ideas, distractibility, impaired judgment, and grandiose ideas are common.

✓ 5^A F30.1 Manic episode without psychotic symptoms

F30.10 Manic episode without psychotic symptoms, unspecified

CC NCC

F30.11 Manic episode without psychotic symptoms, mild

CC NCC

F30.12 Manic episode without psychotic symptoms, moderate

CC NCC

F30.13 Manic episode, severe, without psychotic symptoms

CC NCC

F30.2 Manic episode, severe with psychotic symptoms

Manic stupor
Mania with mood-congruent psychotic symptoms
Mania with mood-incongruent psychotic symptoms

CC NCC

F30.3 Manic episode in partial remission

NCC

F30.4 Manic episode in full remission

NCC

F30.8 Other manic episodes

Hypomania

NCC

F30.9 Manic episode, unspecified

Mania NOS

CC NCC

✓ 4^A F31 Bipolar disorder

INCLUDES bipolar I disorder
bipolar type I disorder
manic-depressive illness
manic-depressive psychosis
manic-depressive reaction
EXCLUDES 1 bipolar disorder, single manic episode (F30.-)
major depressive disorder, recurrent (F33.-)
major depressive disorder, single episode (F32.-)
EXCLUDES 2 cyclothymia (F34.0)

AHA: 2020,1Q,23

F31.0 Bipolar disorder, current episode hypomanic

CC NCC

✓ 5^A F31.1 Bipolar disorder, current episode manic without psychotic features

F31.10 Bipolar disorder, current episode manic without psychotic features, unspecified

CC NCC

F31.11 Bipolar disorder, current episode manic without psychotic features, mild

CC NCC

F31.12 Bipolar disorder, current episode manic without psychotic features, moderate

CC NCC

F31.13 Bipolar disorder, current episode manic without psychotic features, severe

CC NCC

F31.2 Bipolar disorder, current episode manic severe with psychotic features

Bipolar disorder, current episode manic with mood-congruent psychotic symptoms
Bipolar disorder, current episode manic with mood-incongruent psychotic symptoms
Bipolar I disorder, current or most recent episode manic with psychotic features

CC NCC

✓ 5^A F31.3 Bipolar disorder, current episode depressed, mild or moderate severity

F31.30 Bipolar disorder, current episode depressed, mild or moderate severity, unspecified

CC NCC

F31.31 Bipolar disorder, current episode depressed, mild

CC NCC

F31.32 Bipolar disorder, current episode depressed, moderate

CC NCC

F31.4 Bipolar disorder, current episode depressed, severe, without psychotic features CC MCC

F31.5 Bipolar disorder, current episode depressed, severe, with psychotic features CC MCC

Bipolar disorder, current episode depressed with mood-congruent psychotic symptoms

Bipolar disorder, current episode depressed with mood-incongruent psychotic symptoms

Bipolar I disorder, current or most recent episode depressed, with psychotic features

✓ 5N F31.6 Bipolar disorder, current episode mixed

F31.60 Bipolar disorder, current episode mixed, unspecified CC MCC

F31.61 Bipolar disorder, current episode mixed, mild CC MCC

F31.62 Bipolar disorder, current episode mixed, moderate CC MCC

F31.63 Bipolar disorder, current episode mixed, severe, without psychotic features CC MCC

F31.64 Bipolar disorder, current episode mixed, severe, with psychotic features CC MCC

Bipolar disorder, current episode mixed with mood-congruent psychotic symptoms

Bipolar disorder, current episode mixed with mood-incongruent psychotic symptoms

✓ 5N F31.7 Bipolar disorder, currently in remission

F31.70 Bipolar disorder, currently in remission, most recent episode unspecified MCC

F31.71 Bipolar disorder, in partial remission, most recent episode hypomanic MCC

F31.72 Bipolar disorder, in full remission, most recent episode hypomanic MCC

F31.73 Bipolar disorder, in partial remission, most recent episode manic MCC

F31.74 Bipolar disorder, in full remission, most recent episode manic MCC

F31.75 Bipolar disorder, in partial remission, most recent episode depressed MCC

F31.76 Bipolar disorder, in full remission, most recent episode depressed MCC

F31.77 Bipolar disorder, in partial remission, most recent episode mixed MCC

F31.78 Bipolar disorder, in full remission, most recent episode mixed MCC

✓ 5N F31.8 Other bipolar disorders

F31.81 Bipolar II disorder CC MCC
Bipolar disorder, type 2

F31.89 Other bipolar disorder CC MCC
Recurrent manic episodes NOS

F31.9 Bipolar disorder, unspecified MCC

Manic depression

AHA: 2020,1Q,23

✓ 4N F32 Major depressive disorder, single episode

INCLUDES single episode of agitated depression
single episode of depressive reaction
single episode of major depression
single episode of psychogenic depression
single episode of reactive depression
single episode of vital depression

EXCLUDES 1 bipolar disorder (F31.-)
manic episode (F30.-)
recurrent depressive disorder (F33.-)
adjustment disorder (F43.2)

AHA: 2020,1Q,23

DEF: Mood disorder that produces depression that may exhibit as sadness, low self-esteem, or guilt feelings. Other manifestations may be withdrawal from friends and family and interrupted sleep.

F32.0 Major depressive disorder, single episode, mild CC MCC

F32.1 Major depressive disorder, single episode, moderate CC MCC

F32.2 Major depressive disorder, single episode, severe without psychotic features CC MCC

F32.3 Major depressive disorder, single episode, severe with psychotic features CC MCC

Single episode of major depression with mood-congruent psychotic symptoms

Single episode of major depression with mood-incongruent psychotic symptoms

Single episode of major depression with psychotic symptoms

Single episode of psychogenic depressive psychosis

Single episode of psychotic depression

Single episode of reactive depressive psychosis

F32.4 Major depressive disorder, single episode, in partial remission MCC

F32.5 Major depressive disorder, single episode, in full remission MCC

✓ 5N F32.8 Other depressive episodes

AHA: 2016,4Q,14

F32.81 Premenstrual dysphoric disorder ♀

EXCLUDES 1 premenstrual tension syndrome (N94.3)

DEF: Severe manifestation of premenstrual syndrome (PMS) that can be disabling and destructive to day-to-day activities. It can exacerbate pre-existing emotional disorders, like depression and anxiety, and cause feelings of loss of control, fatigue, and irritability.

F32.89 Other specified depressive episodes

Atypical depression

Post-schizophrenic depression

Single episode of 'masked' depression NOS

F32.9 Major depressive disorder, single episode, unspecified

Depression NOS

Depressive disorder NOS

Major depression NOS

AHA: 2013,4Q,107

✓ 4N F33 Major depressive disorder, recurrent

INCLUDES recurrent episodes of depressive reaction
recurrent episodes of endogenous depression
recurrent episodes of major depression
recurrent episodes of psychogenic depression
recurrent episodes of reactive depression
recurrent episodes of seasonal depressive disorder
recurrent episodes of vital depression

EXCLUDES 1 bipolar disorder (F31.-)
manic episode (F30.-)

AHA: 2020,1Q,23

DEF: Mood disorder that produces depression that may exhibit as sadness, low self-esteem, or guilt feelings. Other manifestations may be withdrawal from friends and family and interrupted sleep.

F33.0 Major depressive disorder, recurrent, mild CC MCC

F33.1 Major depressive disorder, recurrent, moderate CC MCC

F33.2 Major depressive disorder, recurrent, severe without psychotic features CC MCC

F33.3 Major depressive disorder, recurrent, severe with psychotic symptoms CC MCC

Endogenous depression with psychotic symptoms
Major depressive disorder, recurrent, with psychotic features
Recurrent severe episodes of major depression with mood-congruent psychotic symptoms
Recurrent severe episodes of major depression with mood-incongruent psychotic symptoms
Recurrent severe episodes of major depression with psychotic symptoms
Recurrent severe episodes of psychogenic depressive psychosis
Recurrent severe episodes of psychotic depression
Recurrent severe episodes of reactive depressive psychosis

✓ 5N F33.4 Major depressive disorder, recurrent, in remission

F33.40 Major depressive disorder, recurrent, in remission, unspecified CC MCC

F33.41 Major depressive disorder, recurrent, in partial remission MCC

F33.42 Major depressive disorder, recurrent, in full remission MCC

F33.8 Other recurrent depressive disorders CC MCC

Recurrent brief depressive episodes

F33.9 Major depressive disorder, recurrent, unspecified CC MCC

Monopolar depression NOS

✓4N F34 Persistent mood [affective] disorders**F34.0 Cyclothymic disorder**

Affective personality disorder

Cycloid personality

Cyclothymia

Cyclothymic personality

DEF: Mood disorder characterized by fast and repeated alterations between hypomanic and depressed moods.**F34.1 Dysthymic disorder**

Depressive neurosis

Depressive personality disorder

Dysthymia

Neurotic depression

Persistent anxiety depression

Persistent depressive disorder

EXCLUDES 1 anxiety depression (mild or not persistent) (F41.8)**DEF:** Depression without psychosis. It is a less severe but persistent depression and is considered a mild to moderate chronic form of depression.**✓5N F34.8 Other persistent mood [affective] disorders**

AHA: 2016,4Q,14

F34.81 Disruptive mood dysregulation disorder **CC** **HCC****F34.89 Other specified persistent mood disorders** **CC** **HCC****F34.9 Persistent mood [affective] disorder, unspecified** **CC** **HCC****F39 Unspecified mood [affective] disorder** **HCC**

Affective psychosis NOS

Anxiety, dissociative, stress-related, somatoform and other nonpsychotic mental disorders (F40–F48)**✓4N F40 Phobic anxiety disorders****DEF:** Phobia: Broad-range anxiety with abnormally intense dread of certain objects or specific situations that would not normally have that effect.**✓5N F40.0 Agoraphobia****DEF:** Profound anxiety or fear of leaving familiar settings like home, or being in unfamiliar locations or with strangers or crowds. Agoraphobia may or may not be preceded by recurrent panic attacks.**F40.00 Agoraphobia, unspecified****F40.01 Agoraphobia with panic disorder**

Panic disorder with agoraphobia

EXCLUDES 1 panic disorder without agoraphobia (F41.0)**F40.02 Agoraphobia without panic disorder****✓5N F40.1 Social phobias**

Anthropophobia

Social anxiety disorder

Social anxiety disorder of childhood

Social neurosis

F40.10 Social phobia, unspecified**F40.11 Social phobia, generalized****✓5N F40.2 Specific (isolated) phobias****EXCLUDES 1** dysmorphophobia (nondelusional) (F45.22)

nosophobia (F45.22)

✓5N F40.21 Animal type phobia**F40.210 Arachnophobia**

Fear of spiders

F40.218 Other animal type phobia**✓5N F40.22 Natural environment type phobia****F40.220 Fear of thunderstorms****F40.228 Other natural environment type phobia****✓5N F40.23 Blood, injection, injury type phobia****F40.230 Fear of blood****F40.231 Fear of injections and transfusions****F40.232 Fear of other medical care****F40.233 Fear of injury****✓5N F40.24 Situational type phobia****F40.240 Claustrophobia****F40.241 Acrophobia****F40.242 Fear of bridges****F40.243 Fear of flying****F40.248 Other situational type phobia****✓5N F40.29 Other specified phobia****F40.290 Androphobia**

Fear of men

F40.291 Gynephobia

Fear of women

F40.298 Other specified phobia**F40.8 Other phobic anxiety disorders**

Phobic anxiety disorder of childhood

F40.9 Phobic anxiety disorder, unspecified

Phobia NOS

Phobic state NOS

✓4N F41 Other anxiety disorders**EXCLUDES 1** anxiety in:

acute stress reaction (F43.0)

neurasthenia (F48.8)

psychophysiological disorders (F45.-)

transient adjustment reaction (F43.2)

separation anxiety (F93.0)

F41.0 Panic disorder [episodic paroxysmal anxiety]

Panic attack

Panic state

EXCLUDES 1 panic disorder with agoraphobia (F40.01)**DEF:** Neurotic disorder characterized by recurrent panic or anxiety, apprehension, fear, or terror. Symptoms include shortness of breath, palpitations, dizziness, and shakiness; fear of dying may persist.**F41.1 Generalized anxiety disorder**

Anxiety neurosis

Anxiety reaction

Anxiety state

Overanxious disorder

EXCLUDES 1 neurasthenia (F48.8)**F41.3 Other mixed anxiety disorders****F41.8 Other specified anxiety disorders**

Anxiety depression (mild or not persistent)

Anxiety hysteria

Mixed anxiety and depressive disorder

F41.9 Anxiety disorder, unspecified

Anxiety NOS

✓4N F42 Obsessive-compulsive disorder**EXCLUDES 2** obsessive-compulsive personality (disorder) (F60.5)

obsessive-compulsive symptoms occurring in depression (F32–F33)

obsessive-compulsive symptoms occurring in schizophrenia (F20.-)

AHA: 2016,4Q,14–15

F42.2 Mixed obsessional thoughts and acts**F42.3 Hoarding disorder****F42.4 Excoriation (skin-picking) disorder****EXCLUDES 1** factitial dermatitis (L98.1)

other specified behavioral and emotional disorders with onset usually occurring in early childhood and adolescence (F98.8)

F42.8 Other obsessive-compulsive disorder

Anancastic neurosis

Obsessive-compulsive neurosis

F42.9 Obsessive-compulsive disorder, unspecified**✓4N F43 Reaction to severe stress, and adjustment disorders****F43.0 Acute stress reaction**

Acute crisis reaction

Acute reaction to stress

Combat and operational stress reaction

Combat fatigue

Crisis state

Psychic shock

✓5N F43.1 Post-traumatic stress disorder (PTSD)

Traumatic neurosis

DEF: Preoccupation with traumatic events beyond normal experience (i.e., rape, personal assault, etc.) that may also include recurring flashbacks of the trauma. Symptoms include difficulty remembering, sleeping, or concentrating, and guilt feelings for surviving.**F43.10 Post-traumatic stress disorder, unspecified****F43.11 Post-traumatic stress disorder, acute****F43.12 Post-traumatic stress disorder, chronic**

F43.2 Adjustment disorders

Culture shock
Grief reaction
Hospitalism in children

EXCLUDES2 separation anxiety disorder of childhood (F93.0)

F43.20 Adjustment disorder, unspecified**F43.21 Adjustment disorder with depressed mood**

AHA: 2014, 1Q, 25

F43.22 Adjustment disorder with anxiety**F43.23 Adjustment disorder with mixed anxiety and depressed mood****F43.24 Adjustment disorder with disturbance of conduct****F43.25 Adjustment disorder with mixed disturbance of emotions and conduct****F43.29 Adjustment disorder with other symptoms****F43.8 Other reactions to severe stress**

Other specified trauma and stressor-related disorder

F43.9 Reaction to severe stress, unspecified

Trauma and stressor-related disorder, NOS

F44 Dissociative and conversion disorders

(INCLUDES) conversion hysteria
conversion reaction
hysteria
hysterical psychosis

EXCLUDES2 malingering [conscious simulation] (Z76.5)

F44.0 Dissociative amnesia

EXCLUDES1 amnesia NOS (R41.3)

anterograde amnesia (R41.1)

dissociative amnesia with dissociative fugue (F44.1)

retrograde amnesia (R41.2)

EXCLUDES1 alcohol- or other psychoactive substance-induced amnesic disorder (F10, F13, F19 with .26, .96)

amnesic disorder due to known physiological condition (F04)

postictal amnesia in epilepsy (G40.-)

F44.1 Dissociative fugue

Dissociative amnesia with dissociative fugue

EXCLUDES1 postictal fugue in epilepsy (G40.-)

DEF: Dissociative hysteria identified by memory loss and flight from familiar surroundings to a completely separate environment. Episodes may last hours or days. Conscious activity is not associated with perception of surroundings and there is no later memory of the episode.

F44.2 Dissociative stupor

EXCLUDES1 catatonic stupor (R40.1)

stupor NOS (R40.1)

EXCLUDES2 catatonic disorder due to known physiological condition (F06.1)

depressive stupor (F32, F33)

manic stupor (F30, F31)

F44.4 Conversion disorder with motor symptom or deficit

Conversion disorder with abnormal movement

Conversion disorder with speech symptoms

Conversion disorder with swallowing symptoms

Conversion disorder with weakness/paralysis

Dissociative motor disorders

Psychogenic aphonia

Psychogenic dysphonia

F44.5 Conversion disorder with seizures or convulsions

Conversion disorder with attacks or seizures

Dissociative convulsions

AHA: 2019, 1Q, 19

F44.6 Conversion disorder with sensory symptom or deficit

Conversion disorder with anesthesia or sensory loss

Conversion disorder with special sensory symptoms

Dissociative anesthesia and sensory loss

Psychogenic deafness

F44.7 Conversion disorder with mixed symptom presentation**F44.8 Other dissociative and conversion disorders****F44.81 Dissociative identity disorder**

Multiple personality disorder

F44.89 Other dissociative and conversion disorders

Ganser's syndrome

Psychogenic confusion

Psychogenic twilight state

Trance and possession disorders

F44.9 Dissociative and conversion disorder, unspecified

Dissociative disorder NOS

F45 Somatoform disorders

EXCLUDES1 dissociative and conversion disorders (F44.-)

factitious disorders (F68.1-, F68.A)

hair-plucking (F63.3)

lalling (F80.0)

lisp (F80.0)

malingering [conscious simulation] (Z76.5)

nail-biting (F98.8)

psychological or behavioral factors associated with disorders or diseases classified elsewhere (F54)

sexual dysfunction, not due to a substance or known physiological condition (F52.-)

thumb-sucking (F98.8)

tic disorders (in childhood and adolescence) (F95.-)

Tourette's syndrome (F95.2)

trichotillomania (F63.3)

DEF: Types of disorders causing inconsistent physical symptoms that cannot be explained.

F45.0 Somatization disorder

Briquet's disorder

Multiple psychosomatic disorder

F45.1 Undifferentiated somatoform disorder

Somatic symptom disorder

Undifferentiated psychosomatic disorder

F45.2 Hypochondriacal disorders

EXCLUDES1 delusional dysmorphophobia (F22)

fixed delusions about bodily functions or shape (F22)

F45.20 Hypochondriacal disorder, unspecified**F45.21 Hypochondriasis**

Hypochondriacal neurosis

Illness anxiety disorder

F45.22 Body dysmorphic disorder

Dysmorphophobia (nondelusional)

Nosophobia

F45.29 Other hypochondriacal disorders**F45.4 Pain disorders related to psychological factors**

EXCLUDES1 pain NOS (R52)

F45.41 Pain disorder exclusively related to psychological factors

Somatoform pain disorder (persistent)

F45.42 Pain disorder with related psychological factors

Code also associated acute or chronic pain (G89.-)

F45.8 Other somatoform disorders

Psychogenic dysmenorrhea

Psychogenic dysphagia, including 'globus hystericus'

Psychogenic pruritus

Psychogenic torticollis

Somatoform autonomic dysfunction

Teeth grinding

EXCLUDES1 sleep related teeth grinding (G47.63)

F45.9 Somatoform disorder, unspecified

Psychosomatic disorder NOS

F48 Other nonpsychotic mental disorders**F48.1 Depersonalization-derealization syndrome****F48.2 Pseudobulbar affect**

Involuntary emotional expression disorder

Code first underlying cause, if known, such as:

amyotrophic lateral sclerosis (G12.21)

multiple sclerosis (G35)

sequelae of cerebrovascular disease (I69.-)

sequelae of traumatic intracranial injury (S06.-)

F48.8 Other specified nonpsychotic mental disorders

Dhat syndrome

Neurasthenia

Occupational neurosis, including writer's cramp

Psychasthenia

Psychasthenic neurosis

Psychogenic syncope

F48.9 Nonpsychotic mental disorder, unspecified
 Neurosis NOS

Behavioral syndromes associated with physiological disturbances and physical factors (F50–F59)
✓ 4th F50 Eating disorders

EXCLUDES 1 anorexia NOS (R63.0)
 feeding difficulties (R63.3)
 feeding problems of newborn (P92.-)
 polyphagia (R63.2)

EXCLUDES 2 feeding disorder in infancy or childhood (F98.2-)

AHA: 2018,4Q,82

TIP: Assign additional code for BMI from category Z68, when documented. BMI can be based on documentation from clinicians who are not the patient's provider.

✓ 5th F50.0 Anorexia nervosa

EXCLUDES 1 loss of appetite (R63.0)
 psychogenic loss of appetite (F50.89)

DEF: Psychological eating disorder characterized by an intense fear of gaining weight and an unrealistic perception of body image that perpetuates the feeling of being fat or having too much fat. Avoidance of food and restrictive or unhealthy eating are common.

F50.00 Anorexia nervosa, unspecified **CC**

F50.01 Anorexia nervosa, restricting type **CC**

F50.02 Anorexia nervosa, binge eating/purging type **CC**
EXCLUDES 1 bulimia nervosa (F50.2)

F50.2 Bulimia nervosa **CC**

Bulimia NOS

Hyperorexia nervosa

EXCLUDES 1 anorexia nervosa, binge eating/purging type (F50.02)
DEF: Episodic pattern of overeating (binge eating) followed by purging or extreme exercise accompanied by an awareness of the abnormal eating pattern with a fear of not being able to stop eating.

✓ 5th F50.8 Other eating disorders

EXCLUDES 1 pica of infancy and childhood (F98.3)

AHA: 2017,4Q,9; 2016,4Q,15-16

F50.81 Binge eating disorder

F50.82 Avoidant/restrictive food intake disorder

F50.89 Other specified eating disorder

Pica in adults

Psychogenic loss of appetite

F50.9 Eating disorder, unspecified

Atypical anorexia nervosa

Atypical bulimia nervosa

Feeding or eating disorder, unspecified

Other specified feeding disorder

✓ 4th F51 Sleep disorders not due to a substance or known physiological condition

EXCLUDES 2 organic sleep disorders (G47.-)

✓ 5th F51.0 Insomnia not due to a substance or known physiological condition

EXCLUDES 1 alcohol related insomnia (F10.182, F10.282, F10.982)
 drug-related insomnia (F11.182, F11.282, F11.982, F13.182, F13.282, F13.982, F14.182, F14.282, F14.982, F15.182, F15.282, F15.982, F19.182, F19.282, F19.982)
 insomnia NOS (G47.0-)
 insomnia due to known physiological condition (G47.0-)
 organic insomnia (G47.0-)
 sleep deprivation (Z72.820)

F51.01 Primary insomnia

Idiopathic insomnia

F51.02 Adjustment insomnia

F51.03 Paradoxical insomnia

F51.04 Psychophysiologic insomnia

F51.05 Insomnia due to other mental disorder

Code also associated mental disorder

F51.09 Other insomnia not due to a substance or known physiological condition

✓ 5th F51.1 Hypersomnia not due to a substance or known physiological condition

EXCLUDES 2 alcohol related hypersomnia (F10.182, F10.282, F10.982)
 drug-related hypersomnia (F11.182, F11.282, F11.982, F13.182, F13.282, F13.982, F14.182, F14.282, F14.982, F15.182, F15.282, F15.982, F19.182, F19.282, F19.982)
 hypersomnia NOS (G47.10)
 hypersomnia due to known physiological condition (G47.10)
 idiopathic hypersomnia (G47.11, G47.12)
 narcolepsy (G47.4-)

F51.11 Primary hypersomnia

F51.12 Insufficient sleep syndrome

EXCLUDES 1 sleep deprivation (Z72.820)

F51.13 Hypersomnia due to other mental disorder

Code also associated mental disorder

F51.19 Other hypersomnia not due to a substance or known physiological condition

F51.3 Sleepwalking [somnambulism]

Non-rapid eye movement sleep arousal disorders, sleepwalking type

F51.4 Sleep terrors [night terrors]

Non-rapid eye movement sleep arousal disorders, sleep terror type

F51.5 Nightmare disorder

Dream anxiety disorder

F51.8 Other sleep disorders not due to a substance or known physiological condition
F51.9 Sleep disorder not due to a substance or known physiological condition, unspecified

Emotional sleep disorder NOS

✓ 4th F52 Sexual dysfunction not due to a substance or known physiological condition

EXCLUDES 2 Dhat syndrome (F48.8)

F52.0 Hypoactive sexual desire disorder

Lack or loss of sexual desire

Male hypoactive sexual desire disorder

Sexual anhedonia

EXCLUDES 1 decreased libido (R68.82)

F52.1 Sexual aversion disorder

Sexual aversion and lack of sexual enjoyment

✓ 5th F52.2 Sexual arousal disorders

Failure of genital response

F52.21 Male erectile disorder **♂**

Erectile disorder

Psychogenic impotence

EXCLUDES 1 impotence of organic origin (N52.-)

impotence NOS (N52.-)

F52.22 Female sexual arousal disorder **♀**

Female sexual interest/arousal disorder

✓ 5th F52.3 Orgasmic disorder

Inhibited orgasm

Psychogenic anorgasm

F52.31 Female orgasmic disorder **♀**
F52.32 Male orgasmic disorder **♂**

Delayed ejaculation

F52.4 Premature ejaculation **♂**
F52.5 Vaginismus not due to a substance or known physiological condition **♀**

Psychogenic vaginismus

EXCLUDES 2 vaginismus (due to a known physiological condition) (N94.2)

DEF: Psychogenic response resulting in painful contractions of the vaginal canal muscles. This condition can be severe enough to prevent sexual intercourse.

F52.6 Dyspareunia not due to a substance or known physiological condition

Genito-pelvic pain penetration disorder

Psychogenic dyspareunia

EXCLUDES 2 dyspareunia (due to a known physiological condition) (N94.1-)

F52.8 Other sexual dysfunction not due to a substance or known physiological condition

Excessive sexual drive
Nymphomania
Satyriasis

F52.9 Unspecified sexual dysfunction not due to a substance or known physiological condition
Sexual dysfunction NOS**F53 Mental and behavioral disorders associated with the puerperium, not elsewhere classified**

EXCLUDES 1 mood disorders with psychotic features (F30.2, F31.2, F31.5, F31.64, F32.3, F33.3)
postpartum dysphoria (O90.6)
psychosis in schizophrenia, schizotypal, delusional, and other psychotic disorders (F20-F29)

AHA: 2018,4Q,8

F53.0 Postpartum depression

Postnatal depression, NOS
Postpartum depression, NOS

F53.1 Puerperal psychosis

Postpartum psychosis
Puerperal psychosis, NOS

F54 Psychological and behavioral factors associated with disorders or diseases classified elsewhere

Psychological factors affecting physical conditions
Code first the associated physical disorder, such as:

asthma (J45.-)
dermatitis (L23-L25)
gastric ulcer (K25.-)
mucous colitis (K58.-)
ulcerative colitis (K51.-)
urticaria (L50.-)

EXCLUDES 2 tension-type headache (G44.2)**F55 Abuse of non-psychoactive substances****EXCLUDES 1** abuse of psychoactive substances (F10-F19)**F55.0 Abuse of antacids****F55.1 Abuse of herbal or folk remedies****F55.2 Abuse of laxatives****F55.3 Abuse of steroids or hormones****F55.4 Abuse of vitamins****F55.8 Abuse of other non-psychoactive substances****F59 Unspecified behavioral syndromes associated with physiological disturbances and physical factors**

Psychogenic physiological dysfunction NOS

Disorders of adult personality and behavior (F60-F69)**F60 Specific personality disorders****F60.0 Paranoid personality disorder**

Expansive paranoid personality (disorder)
Fanatic personality (disorder)
Paranoid personality (disorder)
Querulant personality (disorder)
Sensitive paranoid personality (disorder)

EXCLUDES 1 paranoia (F22)

paranoia querulans (F22)

paranoid psychosis (F22)

paranoid schizophrenia (F20.0)

paranoid state (F22)

F60.1 Schizoid personality disorder

EXCLUDES 1 Asperger's syndrome (F84.5)
delusional disorder (F22)
schizoid disorder of childhood (F84.5)
schizophrenia (F20.-)
schizotypal disorder (F21)

F60.2 Antisocial personality disorder

Amoral personality (disorder)
Asocial personality (disorder)
Dissocial personality disorder
Psychopathic personality (disorder)
Sociopathic personality (disorder)

EXCLUDES 1 conduct disorders (F91.-)**EXCLUDES 2** borderline personality disorder (F60.3)**F60.3 Borderline personality disorder**

Aggressive personality (disorder)
Emotionally unstable personality disorder
Explosive personality (disorder)
EXCLUDES 1 antisocial personality disorder (F60.2)

F60.4 Histrionic personality disorder

Hysterical personality (disorder)
Psychoinfantile personality (disorder)

F60.5 Obsessive-compulsive personality disorder

Anankastic personality (disorder)
Compulsive personality (disorder)
Obsessional personality (disorder)

EXCLUDES 1 obsessive-compulsive disorder (F42.-) ◀**F60.6 Avoidant personality disorder**

Anxious personality disorder

F60.7 Dependent personality disorder

Asthenic personality (disorder)
Inadequate personality (disorder)
Passive personality (disorder)

DEF: Lack of self-confidence, fear of abandonment, and an obsessive need to be taken care of.**F60.8 Other specific personality disorders****F60.81 Narcissistic personality disorder****F60.89 Other specific personality disorders**

Eccentric personality disorder
"Haltlose" type personality disorder
Immature personality disorder
Passive-aggressive personality disorder
Psychoneurotic personality disorder
Self-defeating personality disorder

F60.9 Personality disorder, unspecified

Character disorder NOS
Character neurosis NOS
Pathological personality NOS

F63 Impulse disorders**EXCLUDES 2** habitual excessive use of alcohol or psychoactive substances (F10-F19)

impulse disorders involving sexual behavior (F65.-)

F63.0 Pathological gambling

Compulsive gambling
Gambling disorder

EXCLUDES 1 gambling and betting NOS (Z72.6)**EXCLUDES 2** excessive gambling by manic patients (F30, F31)

gambling in antisocial personality disorder (F60.2)

F63.1 Pyromania

Pathological fire-setting

EXCLUDES 2 fire-setting (by) (in):

adult with antisocial personality disorder (F60.2)
alcohol or psychoactive substance intoxication (F10-F19)
conduct disorders (F91.-)
mental disorders due to known physiological condition (F01-F09)
schizophrenia (F20.-)

F63.2 Kleptomania

Pathological stealing

EXCLUDES 1 shoplifting as the reason for observation for suspected mental disorder (Z03.8)**EXCLUDES 2** depressive disorder with stealing (F31-F33)

stealing due to underlying mental condition - code to mental condition
stealing in mental disorders due to known physiological condition (F01-F09)

F63.3 Trichotillomania

Hair plucking

EXCLUDES 2 other stereotyped movement disorder (F98.4)**F63.8 Other impulse disorders****F63.81 Intermittent explosive disorder****F63.89 Other impulse disorders****F63.9 Impulse disorder, unspecified**

Impulse control disorder NOS

✓ 4th F64 Gender identity disorders

AHA: 2016,4Q,16

F64.0 Transsexualism

Gender identity disorder in adolescence and adulthood
Gender dysphoria in adolescents and adults

F64.1 Dual role transvestism

Use additional code to identify sex reassignment status (Z87.890)

EXCLUDES 1 gender identity disorder in childhood (F64.2)**EXCLUDES 2** fetishistic transvestism (F65.1)**F64.2 Gender identity disorder of childhood**

Gender dysphoria in children

EXCLUDES 1 gender identity disorder in adolescence and adulthood (F64.0)**EXCLUDES 2** sexual maturation disorder (F66)**F64.8 Other gender identity disorders**

Other specified gender dysphoria

F64.9 Gender identity disorder, unspecified

Gender dysphoria, unspecified

Gender-role disorder NOS

✓ 4th F65 Paraphilias**F65.0 Fetishism**

Fetishistic disorder

F65.1 Transvestic fetishism

Fetishistic transvestism

Transvestic disorder

F65.2 Exhibitionism

Exhibitionistic disorder

F65.3 Voyeurism

Voyeuristic disorder

F65.4 Pedophilia

Pedophilic disorder

✓ 5th F65.5 Sadomasochism**F65.50 Sadomasochism, unspecified****F65.51 Sexual masochism**

Sexual masochism disorder

F65.52 Sexual sadism

Sexual sadism disorder

✓ 5th F65.8 Other paraphilias**F65.81 Frotteurism**

Frotteuristic disorder

F65.89 Other paraphilias

Necrophilia

Other specified paraphilic disorder

F65.9 Paraphilia, unspecified

Paraphilic disorder, unspecified

Sexual deviation NOS

F66 Other sexual disorders

Sexual maturation disorder

Sexual relationship disorder

✓ 4th F68 Other disorders of adult personality and behavior

AHA: 2018,4Q,9,65

✓ 5th F68.1 Factitious disorder imposed on self

Compensation neurosis

Elaboration of physical symptoms for psychological reasons

Hospital hopper syndrome

Münchhausen's syndrome

Peregrinating patient

EXCLUDES 1 factitial dermatitis (L98.1)

person feigning illness (with obvious motivation)
(Z76.5)

F68.10 Factitious disorder imposed on self, unspecified**F68.11 Factitious disorder imposed on self, with predominantly psychological signs and symptoms****F68.12 Factitious disorder imposed on self, with predominantly physical signs and symptoms****F68.13 Factitious disorder imposed on self, with combined psychological and physical signs and symptoms****F68.A Factitious disorder imposed on another**

Factitious disorder by proxy

Münchhausen's by proxy

F68.8 Other specified disorders of adult personality and behavior**F69 Unspecified disorder of adult personality and behavior****Intellectual disabilities (F70–F79)**

Code first any associated physical or developmental disorders

EXCLUDES 1 borderline intellectual functioning, IQ above 70 to 84 (R41.83)**F70 Mild intellectual disabilities**

IQ level 50–55 to approximately 70

Mild mental subnormality

F71 Moderate intellectual disabilities

IQ level 35–40 to 50–55

Moderate mental subnormality

F72 Severe intellectual disabilities

IQ 20–25 to 35–40

Severe mental subnormality

F73 Profound intellectual disabilities

IQ level below 20–25

Profound mental subnormality

F78 Other intellectual disabilities**F79 Unspecified intellectual disabilities**

Mental deficiency NOS

Mental subnormality NOS

Pervasive and specific developmental disorders (F80–F89)**✓ 4th F80 Specific developmental disorders of speech and language****F80.0 Phonological disorder**

Dyslalia

Functional speech articulation disorder

Lalling

Lisping

Phonological developmental disorder

Speech articulation developmental disorder

Speech-sound disorder

EXCLUDES 1 speech articulation impairment due to aphasia NOS (R47.01)

speech articulation impairment due to apraxia
(R48.2)

EXCLUDES 2 speech articulation impairment due to hearing loss (F80.4)

speech articulation impairment due to intellectual
disabilities (F70–F79)

speech articulation impairment with expressive
language developmental disorder (F80.1)

speech articulation impairment with mixed receptive
expressive language developmental disorder
(F80.2)

F80.1 Expressive language disorder

Developmental dysphasia or aphasia, expressive type

EXCLUDES 1 mixed receptive-expressive language disorder (F80.2)

dysphasia and aphasia NOS (R47.-)

EXCLUDES 2 acquired aphasia with epilepsy [Landau-Kleffner]

(G40.80-)

selective mutism (F94.0)

intellectual disabilities (F70–F79)

pervasive developmental disorders (F84.-)

F80.2 Mixed receptive-expressive language disorder

Developmental dysphasia or aphasia, receptive type

Developmental Wernicke's aphasia

EXCLUDES 1 central auditory processing disorder (H93.25)

dysphasia or aphasia NOS (R47.-)

expressive language disorder (F80.1)

expressive type dysphasia or aphasia (F80.1)

word deafness (H93.25)

EXCLUDES 2 acquired aphasia with epilepsy [Landau-Kleffner]

(G40.80-)

pervasive developmental disorders (F84.-)

selective mutism (F94.0)

intellectual disabilities (F70–F79)

F80.4 Speech and language development delay due to hearing loss

Code also type of hearing loss (H90.-, H91.-)

✓ 5^A F80.8 Other developmental disorders of speech and language

AHA: 2017,1Q,27

F80.81 Childhood onset fluency disorder

Cluttering NOS

Stuttering NOS

EXCLUDES 1

adult onset fluency disorder (F98.5)

fluency disorder in conditions classified elsewhere (R47.82)

fluency disorder (stuttering) following cerebrovascular disease (I69. with final characters -23)

F80.82 Social pragmatic communication disorder**EXCLUDES 1**

Asperger's syndrome (F84.5)

autistic disorder (F84.0)

AHA: 2016,4Q,16

F80.89 Other developmental disorders of speech and language**F80.9 Developmental disorder of speech and language, unspecified**

Communication disorder NOS

Language disorder NOS

✓ 4^A F81 Specific developmental disorders of scholastic skills**F81.0 Specific reading disorder**

"Backward reading"

Developmental dyslexia

Specific learning disorder, with impairment in reading

Specific reading retardation

EXCLUDES 1

alexia NOS (R48.0)

dyslexia NOS (R48.0)

DEF: Serious impairment of reading skills unexplained in relation to general intelligence and teaching processes.

F81.2 Mathematics disorder

Developmental acalculia

Developmental arithmetical disorder

Developmental Gerstmann's syndrome

Specific learning disorder, with impairment in mathematics

EXCLUDES 1

acalculia NOS (R48.8)

arithmetical difficulties associated with a reading disorder (F81.0)

arithmetical difficulties associated with a spelling disorder (F81.81)

arithmetical difficulties due to inadequate teaching (Z55.8)

✓ 5^A F81.8 Other developmental disorders of scholastic skills**F81.81 Disorder of written expression**

Specific learning disorder, with impairment in written expression

Specific spelling disorder

F81.89 Other developmental disorders of scholastic skills**F81.9 Developmental disorder of scholastic skills, unspecified**

Knowledge acquisition disability NOS

Learning disability NOS

Learning disorder NOS

F82 Specific developmental disorder of motor function

Clumsy child syndrome

Developmental coordination disorder

Developmental dyspraxia

EXCLUDES 1

abnormalities of gait and mobility (R26.-)

lack of coordination (R27.-)

EXCLUDES 2

lack of coordination secondary to intellectual disabilities (F70–F79)

✓ 4^A F84 Pervasive developmental disorders

Use additional code to identify any associated medical condition and intellectual disabilities.

F84.0 Autistic disorder

Autism spectrum disorder

Infantile autism

Infantile psychosis

Kanner's syndrome

EXCLUDES 1

Asperger's syndrome (F84.5)

AHA: 2017,1Q,27

F84.2 Rett's syndrome**EXCLUDES 1**

Asperger's syndrome (F84.5)

autistic disorder (F84.0)

other childhood disintegrative disorder (F84.3)

F84.3 Other childhood disintegrative disorder

Dementia infantilis

Disintegrative psychosis

Heller's syndrome

Symbiotic psychosis

Use additional code to identify any associated neurological condition

EXCLUDES 1

Asperger's syndrome (F84.5)

autistic disorder (F84.0)

Rett's syndrome (F84.2)

F84.5 Asperger's syndrome

Asperger's disorder

Autistic psychopathy

Schizoid disorder of childhood

DEF: High-functioning form of autism. Children with this syndrome usually develop speech on schedule, are generally very intelligent, and communicate well, but have considerable social shortcomings. **Synonym(s):** AS.**F84.8 Other pervasive developmental disorders**

Overactive disorder associated with intellectual disabilities and stereotyped movements

F84.9 Pervasive developmental disorder, unspecified

Atypical autism

F88 Other disorders of psychological development

Developmental agnosia

Global developmental delay

Other specified neurodevelopmental disorder

F89 Unspecified disorder of psychological development

Developmental disorder NOS

Neurodevelopmental disorder NOS

Behavioral and emotional disorders with onset usually occurring in childhood and adolescence (F90–F98)**NOTE**

Codes within categories F90–F98 may be used regardless of the age of a patient. These disorders generally have onset within the childhood or adolescent years, but may continue throughout life or not be diagnosed until adulthood

✓ 4^A F90 Attention-deficit hyperactivity disorders**INCLUDES**

attention deficit disorder with hyperactivity

attention deficit syndrome with hyperactivity

anxiety disorders (F40.-, F41.-)

mood [affective] disorders (F30–F39)

pervasive developmental disorders (F84.-)

schizophrenia (F20.-)

F90.0 Attention-deficit hyperactivity disorder, predominantly inattentive type

Attention-deficit/hyperactivity disorder, predominantly inattentive presentation

F90.1 Attention-deficit hyperactivity disorder, predominantly hyperactive type

Attention-deficit/hyperactivity disorder, predominantly hyperactive impulsive presentation

F90.2 Attention-deficit hyperactivity disorder, combined type

Attention-deficit/hyperactivity disorder, combined presentation

F90.8 Attention-deficit hyperactivity disorder, other type**F90.9 Attention-deficit hyperactivity disorder, unspecified type**

Attention-deficit hyperactivity disorder of childhood or adolescence NOS

Attention-deficit hyperactivity disorder NOS

✓ 4^A F91 Conduct disorders**EXCLUDES 1**

antisocial behavior (Z72.81-)

antisocial personality disorder (F60.2)

EXCLUDES 2

conduct problems associated with attention-deficit hyperactivity disorder (F90.-)

mood [affective] disorders (F30–F39)

pervasive developmental disorders (F84.-)

schizophrenia (F20.-)

F91.0 Conduct disorder confined to family context**F91.1 Conduct disorder, childhood-onset type**

Unsocialized conduct disorder

Conduct disorder, solitary aggressive type

Unsocialized aggressive disorder

F91.2 Conduct disorder, adolescent-onset type

Socialized conduct disorder

Conduct disorder, group type

F91.3 Oppositional defiant disorder

F91.8 Other conduct disorders

Other specified conduct disorder
Other specified disruptive disorder

F91.9 Conduct disorder, unspecified

Behavioral disorder NOS
Conduct disorder NOS
Disruptive behavior disorder NOS
Disruptive disorder NOS

✓4th F93 Emotional disorders with onset specific to childhood**F93.0 Separation anxiety disorder of childhood**

~~EXCLUDES 1~~ mood [affective] disorders (F30–F39)
nonpsychotic mental disorders (F40–F48)
phobic anxiety disorder of childhood (F40.8)
social phobia (F40.1)

F93.8 Other childhood emotional disorders

Identity disorder
~~EXCLUDES 1~~ gender identity disorder of childhood (F64.2)

F93.9 Childhood emotional disorder, unspecified**✓4th F94 Disorders of social functioning with onset specific to childhood and adolescence****F94.0 Selective mutism**

Elective mutism
~~EXCLUDES 1~~ pervasive developmental disorders (F84.-)
schizophrenia (F20.-)
specific developmental disorders of speech and language (F80.-)
transient mutism as part of separation anxiety in young children (F93.0)

F94.1 Reactive attachment disorder of childhood

Use additional code to identify any associated failure to thrive or growth retardation

~~EXCLUDES 1~~ disinhibited attachment disorder of childhood (F94.2)
normal variation in pattern of selective attachment
~~EXCLUDES 2~~ Asperger's syndrome (F84.5)
maltreatment syndromes (T74.-)
sexual or physical abuse in childhood, resulting in psychosocial problems (Z62.81-)

F94.2 Disinhibited attachment disorder of childhood

Affectionless psychopathy
Institutional syndrome
~~EXCLUDES 1~~ reactive attachment disorder of childhood (F94.1)
~~EXCLUDES 2~~ Asperger's syndrome (F84.5)
attention-deficit hyperactivity disorders (F90.-)
hospitalism in children (F43.2-)

F94.8 Other childhood disorders of social functioning**F94.9 Childhood disorder of social functioning, unspecified****✓4th F95 Tic disorder****F95.0 Transient tic disorder**

Provisional tic disorder

F95.1 Chronic motor or vocal tic disorder**F95.2 Tourette's disorder**

Combined vocal and multiple motor tic disorder [de la Tourette]
Tourette's syndrome

F95.8 Other tic disorders**F95.9 Tic disorder, unspecified**

Tic NOS

✓4th F98 Other behavioral and emotional disorders with onset usually occurring in childhood and adolescence

~~EXCLUDES 1~~ breath-holding spells (R06.89)
gender identity disorder of childhood (F64.2)
Kleine-Levin syndrome (G47.13)
obsessive-compulsive disorder ▶(F42.-)◀
sleep disorders not due to a substance or known physiological condition (F51.-)

F98.0 Enuresis not due to a substance or known physiological condition

Enuresis (primary) (secondary) of nonorganic origin
Functional enuresis
Psychogenic enuresis
Urinary incontinence of nonorganic origin
~~EXCLUDES 1~~ enuresis NOS (R32)

F98.1 Encopresis not due to a substance or known physiological condition

Functional encopresis
Incontinence of feces of nonorganic origin
Psychogenic encopresis
Use additional code to identify the cause of any coexisting constipation
~~EXCLUDES 1~~ encopresis NOS (R15.-)

✓5th F98.2 Other feeding disorders of infancy and childhood

~~EXCLUDES 1~~ feeding difficulties (R63.3)
~~EXCLUDES 2~~ anorexia nervosa and other eating disorders (F50.-)
feeding problems of newborn (P92.-)
pica of infancy or childhood (F98.3)

F98.21 Rumination disorder of infancy**F98.29 Other feeding disorders of infancy and early childhood****F98.3 Pica of infancy and childhood****F98.4 Stereotyped movement disorders**

Stereotype/habit disorder
~~EXCLUDES 1~~ abnormal involuntary movements (R25.-)
~~EXCLUDES 2~~ compulsions in obsessive-compulsive disorder
▶(F42.-)◀
hair plucking (F63.3)
movement disorders of organic origin (G20–G25)
nail-biting (F98.8)
nose-picking (F98.8)
stereotypies that are part of a broader psychiatric condition (F01–F95)
thumb-sucking (F98.8)
tic disorders (F95.-)
trichotillomania (F63.3)

F98.5 Adult onset fluency disorder

~~EXCLUDES 1~~ childhood onset fluency disorder (F80.81)
dysphasia (R47.02)
fluency disorder in conditions classified elsewhere (R47.82)
fluency disorder (stuttering) following cerebrovascular disease (I69. with final characters -23)
tic disorders (F95.-)

F98.8 Other specified behavioral and emotional disorders with onset usually occurring in childhood and adolescence

Excessive masturbation
Nail-biting
Nose-picking
Thumb-sucking

F98.9 Unspecified behavioral and emotional disorders with onset usually occurring in childhood and adolescence**Unspecified mental disorder (F99)****F99 Mental disorder, not otherwise specified**

Mental illness NOS

~~EXCLUDES 1~~ unspecified mental disorder due to known physiological condition (F09)

Chapter 6. Diseases of the Nervous System (G00-G99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Dominant/nondominant side

Codes from category G81, Hemiplegia and hemiparesis, and subcategories G83.1, Monoplegia of lower limb, G83.2, Monoplegia of upper limb, and G83.3, Monoplegia, unspecified, identify whether the dominant or nondominant side is affected. Should the affected side be documented, but not specified as dominant or nondominant, and the classification system does not indicate a default, code selection is as follows:

- For ambidextrous patients, the default should be dominant.
- If the left side is affected, the default is non-dominant.
- If the right side is affected, the default is dominant.

Hemiplegia affecting left side of ambidextrous patient

G81.92 Hemiplegia, unspecified affecting left dominant side

Explanation: Documentation states that the left side is affected and dominant is used for ambidextrous persons.

Right spastic hemiplegia, unknown whether patient is right- or left-handed

G81.11 Spastic hemiplegia affecting right dominant side

Explanation: Since it is unknown whether the patient is right- or left-handed, if the right side is affected, the default is dominant.

b. Pain—category G89

1) General coding information

Codes in category G89, Pain, not elsewhere classified, may be used in conjunction with codes from other categories and chapters to provide more detail about acute or chronic pain and neoplasm-related pain, unless otherwise indicated below.

If the pain is not specified as acute or chronic, post-thoracotomy, postprocedural, or neoplasm-related, do not assign codes from category G89.

A code from category G89 should not be assigned if the underlying (definitive) diagnosis is known, unless the reason for the encounter is pain control/ management and not management of the underlying condition. When an admission or encounter is for a procedure aimed at treating the underlying condition (e.g., spinal fusion, kyphoplasty), a code for the underlying condition (e.g., vertebral fracture, spinal stenosis) should be assigned as the principal diagnosis. No code from category G89 should be assigned.

Elderly patient with back pain is admitted for kyphoplasty for age-related osteopathic compression fracture at vertebra T3

M80.08XA Age-related osteoporosis with current pathological fracture, vertebra(e), initial encounter for fracture

Explanation: No code is assigned for the pain as it is inherent in the underlying condition being treated.

(a) Category G89 codes as principal or first-listed diagnosis

Category G89 codes are acceptable as principal diagnosis or the first-listed code:

- When pain control or pain management is the reason for the admission/encounter (e.g., a patient with displaced intervertebral disc, nerve impingement and severe back pain presents for injection of steroid into the spinal canal). The underlying cause of the pain should be reported as an additional diagnosis, if known.

- When a patient is admitted for the insertion of a neurostimulator for pain control, assign the appropriate pain code as the principal or first-listed diagnosis. When an admission or encounter is for a procedure aimed at treating the underlying condition and a neurostimulator is inserted for pain control during the same admission/encounter, a code for the underlying condition should be assigned as the principal diagnosis and the appropriate pain code should be assigned as a secondary diagnosis.

Patient with chronic pain from lumbar spondylosis with radiculopathy not relieved by surgery is admitted for insertion of neurostimulator.

G89.29 Other chronic pain

M47.26 Other spondylosis with radiculopathy, lumbar region

Explanation: Since the patient is admitted specifically for a neurostimulator implantation for pain management and not to treat the underlying spondylosis, the chronic pain code is sequenced first, followed by the underlying condition. Neither code M54.16 nor M54.5 is necessary because M47.26 describes the radiculopathy and the site.

(b) Use of category G89 codes in conjunction with site specific pain codes

(i) Assigning category G89 and site-specific pain codes

Codes from category G89 may be used in conjunction with codes that identify the site of pain (including codes from chapter 18) if the category G89 code provides additional information. For example, if the code describes the site of the pain, but does not fully describe whether the pain is acute or chronic, then both codes should be assigned.

During hospital stay, patient is seen by orthopaedics to evaluate chronic left shoulder pain.

M25.512 Pain in left shoulder

G89.29 Other chronic pain

Explanation: No underlying condition has been determined yet so the pain would be the reason for the visit. The M25 pain code in this instance does not fully describe the condition as it does not represent that the pain is chronic. The G89 chronic pain code is assigned to provide specificity.

(ii) Sequencing of category G89 codes with site-specific pain codes

The sequencing of category G89 codes with site-specific pain codes (including chapter 18 codes), is dependent on the circumstances of the encounter/admission as follows:

- If the encounter is for pain control or pain management, assign the code from category G89 followed by the code identifying the specific site of pain (e.g., encounter for pain management for acute neck pain from trauma is assigned code G89.11, Acute pain due to trauma, followed by code M54.2, Cervicalgia, to identify the site of pain).

Management of acute, traumatic right knee pain

G89.11 Acute pain due to trauma

M25.561 Pain in right knee

Explanation: The reason for the encounter is to manage or control the pain, not to treat or evaluate an underlying condition. The G89 pain code is assigned as the principal diagnosis but in this instance does not fully describe the condition as it does not include the site and laterality. The M25 pain code is added to provide this information.

- If the encounter is for any other reason except pain control or pain management, and a related definitive diagnosis has not been established (confirmed) by the provider, assign the code for the specific site of pain first, followed by the appropriate code from category G89.

Tests are performed to investigate the source of the patient's chronic epigastric abdominal pain

R10.13 Epigastric pain

G89.29 Other chronic pain

Explanation: In this instance the patient's epigastric pain is not being treated; rather the source of the pain is being investigated. A code from chapter 18 for epigastric pain is sequenced before the additional specificity of the G89 code for the chronic pain.

2) Pain due to devices, implants and grafts

See Section I.C.19. Pain due to medical devices

3) Postoperative pain

The provider's documentation should be used to guide the coding of postoperative pain, as well as Section III. *Reporting Additional Diagnoses* and Section IV. *Diagnostic Coding and Reporting in the Outpatient Setting*.

The default for post-thoracotomy and other postoperative pain not specified as acute or chronic is the code for the acute form.

Routine or expected postoperative pain immediately after surgery should not be coded.

Pain pump dose is increased for the patient's unexpected, extreme pain post-thoracotomy

G89.12 Acute post-thoracotomy pain

Explanation: When acute or chronic is not documented, default to acute. The use of "unexpected, extreme" and the increase of medication dosage indicate that the pain was more than routine or expected.

(a) Postoperative pain not associated with specific postoperative complication

Postoperative pain not associated with a specific postoperative complication is assigned to the appropriate postoperative pain code in category G89.

(b) Postoperative pain associated with specific postoperative complication

Postoperative pain associated with a specific postoperative complication (such as painful wire sutures) is assigned to the appropriate code(s) found in Chapter 19, Injury, poisoning, and certain other consequences of external causes. If appropriate, use additional code(s) from category G89 to identify acute or chronic pain (G89.18 or G89.28).

4) Chronic pain

Chronic pain is classified to subcategory G89.2. There is no time frame defining when pain becomes chronic pain. The provider's documentation should be used to guide use of these codes.

5) Neoplasm related pain

Code G89.3 is assigned to pain documented as being related, associated or due to cancer, primary or secondary malignancy, or tumor. This code is assigned regardless of whether the pain is acute or chronic.

This code may be assigned as the principal or first-listed code when the stated reason for the admission/encounter is documented as pain control/pain management. The underlying neoplasm should be reported as an additional diagnosis.

Pain medication adjustment for chronic pain from bone metastasis

G89.3 Neoplasm related pain (acute)(chronic)

C79.51 Secondary malignant neoplasm of bone

Explanation: Since the encounter was for pain medication management, the pain, rather than the neoplasm, was the reason for the encounter and is sequenced first. This "neoplasm-related pain" code includes both acute and chronic pain.

When the reason for the admission/encounter is management of the neoplasm and the pain associated with the neoplasm is also documented, code G89.3 may be assigned as an additional diagnosis. It is not necessary to assign an additional code for the site of the pain.

See Section I.C.2 for instructions on the sequencing of neoplasms for all other stated reasons for the admission/encounter (except for pain control/pain management).

Patient with lung cancer presents with acute hip pain and is evaluated and found to have iliac bone metastasis

C79.51 Secondary malignant neoplasm of bone

C34.90 Malignant neoplasm of unspecified part of unspecified bronchus or lung

G89.3 Neoplasm related pain (acute)(chronic)

Explanation: The reason for the encounter was the evaluation and diagnosis of the bone metastasis, whose code would be assigned as first-listed, followed by codes for the primary neoplasm and the pain due to the iliac bone metastasis.

6) Chronic pain syndrome

Central pain syndrome (G89.0) and chronic pain syndrome (G89.4) are different than the term "chronic pain," and therefore codes should only be used when the provider has specifically documented this condition.

See Section I.C.5. Pain disorders related to psychological factors

Chapter 6. Diseases of the Nervous System (G00-G99)

EXCLUDES 2 certain conditions originating in the perinatal period (P04-P96)
 certain infectious and parasitic diseases (A00-B99)
 complications of pregnancy, childbirth and the puerperium (O00-O9A)
 congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
 endocrine, nutritional and metabolic diseases (E00-E88)
 injury, poisoning and certain other consequences of external causes (S00-T88)
 neoplasms (C00-D49)
 symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:

G00-G09 Inflammatory diseases of the central nervous system
 G10-G14 Systemic atrophies primarily affecting the central nervous system
 G20-G26 Extrapyramidal and movement disorders
 G30-G32 Other degenerative diseases of the nervous system
 G35-G37 Demyelinating diseases of the central nervous system
 G40-G47 Episodic and paroxysmal disorders
 G50-G59 Nerve, nerve root and plexus disorders
 G60-G65 Polyneuropathies and other disorders of the peripheral nervous system
 G70-G73 Diseases of myoneural junction and muscle
 G80-G83 Cerebral palsy and other paralytic syndromes
 G89-G99 Other disorders of the nervous system

Inflammatory diseases of the central nervous system (G00-G09)**G00 Bacterial meningitis, not elsewhere classified**

[INCLUDES] bacterial arachnoiditis
 bacterial leptomeningitis
 bacterial meningitis
 bacterial pachymeningitis

EXCLUDES 1 bacterial meningoencephalitis (G04.2)
 bacterial meningomyelitis (G04.2)

DEF: Inflammation of meningeal layers of the brain and spinal cord due to a bacterial infection.

G00.0 Hemophilus meningitis

Meningitis due to Hemophilus influenzae

G00.1 Pneumococcal meningitis

Meningitis due to Streptococcal pneumoniae

G00.2 Streptococcal meningitis

Use additional code to further identify organism (B95.0-B95.5)

G00.3 Staphylococcal meningitis

Use additional code to further identify organism (B95.61-B95.8)

G00.8 Other bacterial meningitis

Meningitis due to Escherichia coli
 Meningitis due to Friedländer's bacillus
 Meningitis due to Klebsiella
 Use additional code to further identify organism (B96.-)

G00.9 Bacterial meningitis, unspecified

Meningitis due to gram-negative bacteria, unspecified
 Purulent meningitis NOS
 Pyogenic meningitis NOS
 Suppurative meningitis NOS

G01 Meningitis in bacterial diseases classified elsewhere

Code first underlying disease

EXCLUDES 1 meningitis (in):

gonococcal (A54.81)
 leptospirosis (A27.81)
 listeriosis (A32.11)
 Lyme disease (A69.21)
 meningococcal (A39.0)
 neurosyphilis (A52.13)
 tuberculosis (A17.0)
 meningoencephalitis and meningomyelitis in bacterial diseases classified elsewhere (G05)

G02 Meningitis in other infectious and parasitic diseases classified elsewhere

Code first underlying disease, such as:

African trypanosomiasis (B56.-)
 poliovirus infection (A80.-)

EXCLUDES 1 candidal meningitis (B37.5)
 coccidioidomycosis meningitis (B38.4)
 cryptococcal meningitis (B45.1)
 herpesviral [herpes simplex] meningitis (B00.3)
 infectious mononucleosis complicated by meningitis (B27.- with fourth character 2)
 measles complicated by meningitis (B05.1)
 meningoencephalitis and meningomyelitis in other infectious and parasitic diseases classified elsewhere (G05)
 mumps meningitis (B26.1)
 rubella meningitis (B06.02)
 varicella [chickenpox] meningitis (B01.0)
 zoster meningitis (B02.1)

G03 Meningitis due to other and unspecified causes

[INCLUDES] arachnoiditis NOS
 leptomeningitis NOS
 meningitis NOS
 pachymeningitis NOS
EXCLUDES 1 meningoencephalitis (G04.-)
 meningomyelitis (G04.-)

G03.0 Nonpyogenic meningitis

Aseptic meningitis
 Nonbacterial meningitis
DEF: Type of meningitis where no bacterial, viral, or other infectious source exists that explains the meningitis symptomatology.

G03.1 Chronic meningitis**G03.2 Benign recurrent meningitis [Mollaret]**

DEF: Aseptic or noninfectious inflammation of the meninges with the presence of Mollaret cells in the spinal fluid. The patient experiences recurrent bouts of inflammation, lasting anywhere from two to five days.

G03.8 Meningitis due to other specified causes**G03.9 Meningitis, unspecified**

Arachnoiditis (spinal) NOS

G04 Encephalitis, myelitis and encephalomyelitis

[INCLUDES] acute ascending myelitis
 meningoencephalitis
 meningomyelitis
EXCLUDES 1 encephalopathy NOS (G93.40)
 acute transverse myelitis (G37.3-)
 alcoholic encephalopathy (G31.2)
 benign myalgic encephalomyelitis (G93.3)
 multiple sclerosis (G35)
 subacute necrotizing myelitis (G37.4)
 toxic encephalitis (G92)
 toxic encephalopathy (G92)

DEF: Encephalitis: Inflammation of the brain, often caused by viral or bacterial infection.

DEF: Encephalomyelitis: Inflammatory disease, often viral in nature, that affects the brain and spinal cord.

DEF: Myelitis: Inflammation of the spinal cord.

G04.0 Acute disseminated encephalitis and encephalomyelitis (ADEM)

EXCLUDES 1 acute necrotizing hemorrhagic encephalopathy (G04.3-)
 other noninfectious acute disseminated encephalomyelitis (noninfectious ADEM) (G04.81)

G04.00 Acute disseminated encephalitis and encephalomyelitis, unspecified**G04.01 Postinfectious acute disseminated encephalitis and encephalomyelitis (postinfectious ADEM)**

EXCLUDES 1 post chickenpox encephalitis (B01.1)
 post measles encephalitis (B05.0)
 post measles myelitis (B05.1)

G04.02 Postimmunization acute disseminated encephalitis, myelitis and encephalomyelitis MCC
 Encephalitis, post immunization
 Encephalomyelitis, post immunization
 Use additional code to identify the vaccine (T50.A-, T50.B-, T50.Z-)

G04.1 Tropical spastic paraplegia CC MCC

G04.2 Bacterial meningoencephalitis and meningomyelitis, not elsewhere classified MCC

√ 5th **G04.3 Acute necrotizing hemorrhagic encephalopathy**

EXCLUDES 1 acute disseminated encephalitis and encephalomyelitis (G04.0-)

G04.30 Acute necrotizing hemorrhagic encephalopathy, unspecified MCC

G04.31 Postinfectious acute necrotizing hemorrhagic encephalopathy MCC

G04.32 Postimmunization acute necrotizing hemorrhagic encephalopathy MCC
 Use additional code to identify the vaccine (T50.A-, T50.B-, T50.Z-)

G04.39 Other acute necrotizing hemorrhagic encephalopathy MCC

Code also underlying etiology, if applicable

√ 5th **G04.8 Other encephalitis, myelitis and encephalomyelitis**

Code also any associated seizure (G40.-, R56.9)

G04.81 Other encephalitis and encephalomyelitis HIV MCC

Noninfectious acute disseminated encephalomyelitis (noninfectious ADEM)

G04.89 Other myelitis HIV MCC MCC
 AHA: 2020,1Q,14
 TIP: Report for acute flaccid myelitis.

√ 5th **G04.9 Encephalitis, myelitis and encephalomyelitis, unspecified**

G04.90 Encephalitis and encephalomyelitis, unspecified HIV MCC

Ventriculitis (cerebral) NOS

G04.91 Myelitis, unspecified HIV MCC MCC

√ 4th **G05 Encephalitis, myelitis and encephalomyelitis in diseases classified elsewhere**

Code first underlying disease, such as:

human immunodeficiency virus [HIV] disease (B20)

poliovirus (A80.-)

suppurative otitis media (H66.01-H66.4)

trichinellosis (B75)

EXCLUDES 1 adenoviral encephalitis, myelitis and encephalomyelitis (A85.1)

congenital toxoplasmosis encephalitis, myelitis and encephalomyelitis (P37.1)

cytomegaloviral encephalitis, myelitis and encephalomyelitis (B25.8)

encephalitis, myelitis and encephalomyelitis (in) measles (B05.0)

encephalitis, myelitis and encephalomyelitis (in) systemic lupus erythematosus (M32.19)

enteroviral encephalitis, myelitis and encephalomyelitis (A85.0)

eosinophilic meningoencephalitis (B83.2)

herpesviral [herpes simplex] encephalitis, myelitis and encephalomyelitis (B00.4)

listerial encephalitis, myelitis and encephalomyelitis (A32.12)

meningococcal encephalitis, myelitis and encephalomyelitis (A39.81)

mumps encephalitis, myelitis and encephalomyelitis (B26.2)

postchickenpox encephalitis, myelitis and encephalomyelitis (B01.1-)

rubella encephalitis, myelitis and encephalomyelitis (B06.01)

toxoplasmosis encephalitis, myelitis and encephalomyelitis (B58.2)

zoster encephalitis, myelitis and encephalomyelitis (B02.0)

G05.3 Encephalitis and encephalomyelitis in diseases classified elsewhere MCC

Meningoencephalitis in diseases classified elsewhere

G05.4 Myelitis in diseases classified elsewhere MCC MCC

Meningomyelitis in diseases classified elsewhere

√ 4th **G06 Intracranial and intraspinal abscess and granuloma**

Use additional code (B95-B97) to identify infectious agent

DEF: Abscess: Circumscribed collection of pus resulting from bacteria, frequently associated with swelling and other signs of inflammation.

DEF: Granuloma: Abnormal, dense collections or cells forming a mass or nodule of chronically inflamed tissue with granulations that is usually associated with an infective process.

G06.0 Intracranial abscess and granuloma MCC

Brain [any part] abscess (embolic)

Cerebellar abscess (embolic)

Cerebral abscess (embolic)

Intracranial epidural abscess or granuloma

Intracranial extradural abscess or granuloma

Intracranial subdural abscess or granuloma

Otogenic abscess (embolic)

EXCLUDES 1 tuberculous intracranial abscess and granuloma (A17.81)

G06.1 Intraspinal abscess and granuloma MCC

Abscess (embolic) of spinal cord [any part]

Intraspinal epidural abscess or granuloma

Intraspinal extradural abscess or granuloma

Intraspinal subdural abscess or granuloma

EXCLUDES 1 tuberculous intraspinal abscess and granuloma (A17.81)

G06.2 Extradural and subdural abscess, unspecified MCC

G07 Intracranial and intraspinal abscess and granuloma in diseases classified elsewhere MCC

Code first underlying disease, such as:

schistosomiasis granuloma of brain (B65.-)

EXCLUDES 1 abscess of brain:

amebic (A06.6)

chromomycotic (B43.1)

gonococcal (A54.82)

tuberculous (A17.81)

tuberculoma of meninges (A17.1)

G08 Intracranial and intraspinal phlebitis and thrombophlebitis MCC

Septic embolism of intracranial or intraspinal venous sinuses and veins
 Septic endophlebitis of intracranial or intraspinal venous sinuses and veins

Septic phlebitis of intracranial or intraspinal venous sinuses and veins
 Septic thrombophlebitis of intracranial or intraspinal venous sinuses and veins

Septic thrombosis of intracranial or intraspinal venous sinuses and veins

EXCLUDES 1 intracranial phlebitis and thrombophlebitis complicating:

abortion, ectopic or molar pregnancy (O00-O07, O08.7)

pregnancy, childbirth and the puerperium (O22.5, O87.3)

nonpyogenic intracranial phlebitis and thrombophlebitis (I67.6)

EXCLUDES 2 intracranial phlebitis and thrombophlebitis complicating nonpyogenic intraspinal phlebitis and thrombophlebitis (G95.1)

DEF: Inflammation and formation of a blood clot in a vein within the brain or spine, or their linings.

G09 Sequelae of inflammatory diseases of central nervous system

NOTE

Category G09 is to be used to indicate conditions whose primary classification is to G00-G08 as the cause of sequelae, themselves classifiable elsewhere. The "sequelae" include conditions specified as residuals.

Code first condition resulting from (sequela) of inflammatory diseases of central nervous system

Systemic atrophies primarily affecting the central nervous system (G10-G14)

G10 Huntington's disease CC MCC

Huntington's chorea

Huntington's dementia

Code also dementia in other diseases classified elsewhere without behavioral disturbance (F02.80)

DEF: Genetic disease caused by degeneration of nerve cells in the brain, characterized by chronic progressive mental deterioration. Dementia and death occur within 15 to 20 years of onset.

✓4th G11 Hereditary ataxia

EXCLUDES2 cerebral palsy (G80.-)
hereditary and idiopathic neuropathy (G60.-)
metabolic disorders (E70-E88)

DEF: Ataxia: Defect in muscular control or coordination due to a central nervous system disorder, particularly when voluntary muscular movements are attempted.

G11.0 Congenital nonprogressive ataxia

CC MCC

▲ ✓5th G11.1 Early-onset cerebellar ataxia

Early-onset cerebellar ataxia with essential tremor
Early-onset cerebellar ataxia with myoclonus [Hunt's ataxia]
Early-onset cerebellar ataxia with retained tendon reflexes
Friedreich's ataxia (autosomal recessive)
X-linked recessive spinocerebellar ataxia

● G11.10 Early-onset cerebellar ataxia, unspecified

CC

● G11.11 Friedreich ataxia

CC

Autosomal recessive Friedreich ataxia
Friedreich ataxia with retained reflexes

● G11.19 Other early-onset cerebellar ataxia

CC

Early-onset cerebellar ataxia with essential tremor
Early-onset cerebellar ataxia with myoclonus [Hunt's ataxia]
Early-onset cerebellar ataxia with retained tendon reflexes
X-linked recessive spinocerebellar ataxia

G11.2 Late-onset cerebellar ataxia

CC MCC A

G11.3 Cerebellar ataxia with defective DNA repair

CC MCC

Ataxia telangiectasia [Louis-Bar]
Cockayne's syndrome (Q87.19)
other disorders of purine and pyrimidine metabolism (E79.-)
xeroderma pigmentosum (Q82.1)

G11.4 Hereditary spastic paraplegia

CC MCC

G11.8 Other hereditary ataxias

CC MCC

G11.9 Hereditary ataxia, unspecified

CC MCC

Hereditary cerebellar ataxia NOS
Hereditary cerebellar degeneration
Hereditary cerebellar disease
Hereditary cerebellar syndrome

✓4th G12 Spinal muscular atrophy and related syndromes**G12.0 Infantile spinal muscular atrophy, type I**

[Werdnig-Hoffman]

CC MCC

G12.1 Other inherited spinal muscular atrophy

CC MCC

Adult form spinal muscular atrophy
Childhood form, type II spinal muscular atrophy
Distal spinal muscular atrophy
Juvenile form, type III spinal muscular atrophy [Kugelberg-Welander]
Progressive bulbar palsy of childhood [Fazio-Londe]
Scapuloperoneal form spinal muscular atrophy

✓5th G12.2 Motor neuron disease

AHA: 2017,4Q,9-10

G12.20 Motor neuron disease, unspecified

CC MCC

G12.21 Amyotrophic lateral sclerosis

CC MCC A

G12.22 Progressive bulbar palsy

CC MCC

G12.23 Primary lateral sclerosis

CC MCC

G12.24 Familial motor neuron disease

CC MCC

G12.25 Progressive spinal muscle atrophy

CC MCC

G12.29 Other motor neuron disease

CC MCC

G12.8 Other spinal muscular atrophies and related syndromes

CC MCC

G12.9 Spinal muscular atrophy, unspecified

CC MCC

✓4th G13 Systemic atrophies primarily affecting central nervous system in diseases classified elsewhere**G13.0 Paraneoplastic neuromyopathy and neuropathy**

MCC

Carcinomatous neuromyopathy
Sensorial paraneoplastic neuropathy [Denny Brown]
Code first underlying neoplasm (C00-D49)

G13.1 Other systemic atrophy primarily affecting central nervous system in neoplastic disease

MCC

Paraneoplastic limbic encephalopathy
Code first underlying neoplasm (C00-D49)

G13.2 Systemic atrophy primarily affecting the central nervous system in myxedema

MCC

Code first underlying disease, such as:
hypothyroidism (E03.-)
myxedematous congenital iodine deficiency (E00.1)

G13.8 Systemic atrophy primarily affecting central nervous system in other diseases classified elsewhere

MCC

Code first underlying disease

G14 Postpolio syndrome**[INCLUDES]**

postpolio myelitic syndrome

EXCLUDES1

sequelae of poliomyelitis (B91)

Extrapyramidal and movement disorders (G20-G26)**G20 Parkinson's disease**

MCC

Hemiparkinsonism
Idiopathic Parkinsonism or Parkinson's disease
Paralysis agitans
Parkinsonism or Parkinson's disease NOS
Primary Parkinsonism or Parkinson's disease

► Use additional code to identify:

► dementia with behavioral disturbance (F02.81) ◀

► dementia without behavioral disturbance (F02.80) ◀

EXCLUDES1 dementia with Parkinsonism (G31.83)

AHA: 2017,2Q,7; 2016,2Q,6

TIP: Repeated falls (R29.6) are not integral to Parkinson's disease and can be separately coded.

✓4th G21 Secondary parkinsonism**EXCLUDES1**

dementia with Parkinsonism (G31.83)

Huntington's disease (G10)

Shy-Drager syndrome (G90.3)

syphilitic Parkinsonism (A52.19)

G21.0 Malignant neuroleptic syndrome

MCC

Use additional code for adverse effect, if applicable, to identify drug (T43.3X5, T43.4X5, T43.505, T43.595)

EXCLUDES1 neuroleptic induced parkinsonism (G21.11)**✓5th G21.1 Other drug-induced secondary parkinsonism****G21.11 Neuroleptic induced parkinsonism**

CC MCC

Use additional code for adverse effect, if applicable, to identify drug (T43.3X5, T43.4X5, T43.505, T43.595)

EXCLUDES1 malignant neuroleptic syndrome (G21.0)**G21.19 Other drug induced secondary parkinsonism**

CC MCC

Other medication-induced parkinsonism

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G21.2 Secondary parkinsonism due to other external agents

CC MCC

Code first (T51-T65) to identify external agent

G21.3 Postencephalitic parkinsonism

CC MCC

G21.4 Vascular parkinsonism

CC MCC

G21.8 Other secondary parkinsonism

CC MCC

G21.9 Secondary parkinsonism, unspecified

CC MCC

✓4th G23 Other degenerative diseases of basal ganglia**EXCLUDES1**

multi-system degeneration of the autonomic nervous system (G90.3)

G23.0 Hallervorden-Spatz disease

CC MCC

Pigmentary pallidal degeneration

G23.1 Progressive supranuclear ophthalmoplegia

CC MCC

[Steele-Richardson-Olszewski]

Progressive supranuclear palsy

G23.2 Striatonigral degeneration

CC MCC

G23.8 Other specified degenerative diseases of basal ganglia

CC MCC

Calcification of basal ganglia

G23.9 Degenerative disease of basal ganglia, unspecified

CC MCC

G24-G30.9

Chapter 6. Diseases of the Nervous System

ICD-10-CM 2021

✓40 G24 Dystonia**INCLUDES** dyskinesia**EXCLUDES** athetoid cerebral palsy (G80.3)

DEF: Disorder of abnormal muscle tone, excessive or inadequate. Involuntary movements and prolonged muscle contractions result in tremors, abnormalities in posture, and twisting body motions that affect an isolated area or the whole body.

✓51 G24.0 Drug induced dystonia

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G24.01 Drug induced subacute dyskinesia

Drug induced blepharospasm
Drug induced orofacial dyskinesia
Neuroleptic induced tardive dyskinesia
Tardive dyskinesia

G24.02 Drug induced acute dystonia **CC**

Acute dystonic reaction to drugs
Neuroleptic induced acute dystonia

G24.09 Other drug induced dystonia **CC****G24.1 Genetic torsion dystonia**

Dystonia deformans progressiva
Dystonia musculorum deformans
Familial torsion dystonia
Idiopathic familial dystonia
Idiopathic (torsion) dystonia NOS
(Schwalbe-) Ziehen-Oppenheim disease

G24.2 Idiopathic nonfamilial dystonia **CC****G24.3 Spasmodic torticollis**

EXCLUDES 1 congenital torticollis (Q68.0)
hysterical torticollis (F44.4)
ocular torticollis (R29.891)
psychogenic torticollis (F45.8)
torticollis NOS (M43.6)
traumatic recurrent torticollis (S13.4)

DEF: Twisted, unnatural position of the neck due to contracted cervical muscles that pull the head to one side or cause involuntary shaking of the head.

G24.4 Idiopathic orofacial dystonia

Orofacial dyskinesia

EXCLUDES 1 drug induced orofacial dyskinesia (G24.01)

G24.5 Blepharospasm

EXCLUDES 1 drug induced blepharospasm (G24.01)

DEF: Involuntary contraction of the orbicularis oculi muscle, resulting in the eyelids being completely closed.

G24.8 Other dystonia **CC**

Acquired torsion dystonia NOS

G24.9 Dystonia, unspecified

Dyskinesia NOS

✓40 G25 Other extrapyramidal and movement disorders

EXCLUDES 2 sleep related movement disorders (G47.6-)

G25.0 Essential tremor

Familial tremor

EXCLUDES 1 tremor NOS (R25.1)

G25.1 Drug-induced tremor

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.2 Other specified forms of tremor

Intention tremor

G25.3 Myoclonus

Drug-induced myoclonus
Palatal myoclonus

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

EXCLUDES 1 facial myokymia (G51.4)
myoclonic epilepsy (G40.-)

DEF: Spasmodic, brief, involuntary muscle contractions that can be due to an undetermined etiology, drug-induced, or caused by a disease process.

G25.4 Drug-induced chorea

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.5 Other chorea

Chorea NOS

EXCLUDES 1 chorea NOS with heart involvement (I02.0)
Huntington's chorea (G10)
rheumatic chorea (I02.-)
Sydenham's chorea (I02.-)

✓51 G25.6 Drug induced tics and other tics of organic origin**G25.61 Drug induced tics**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.69 Other tics of organic origin

EXCLUDES 1 habit spasm (F95.9)
tic NOS (F95.9)
Tourette's syndrome (F95.2)

✓51 G25.7 Other and unspecified drug induced movement disorders

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G25.70 Drug induced movement disorder, unspecified**G25.71 Drug induced akathisia**

Drug induced akathisia
Neuroleptic induced acute akathisia
Tardive akathisia

G25.79 Other drug induced movement disorders**✓51 G25.8 Other specified extrapyramidal and movement disorders****G25.81 Restless legs syndrome**

DEF: Neurological disorder of unknown etiology creating an irresistible urge to move the legs, which may temporarily relieve the symptoms. This syndrome is accompanied by motor restlessness and sensations of pain, burning, prickling, or tingling.

G25.82 Stiff-man syndrome **CC****G25.83 Benign shuddering attacks****G25.89 Other specified extrapyramidal and movement disorders****G25.9 Extrapyramidal and movement disorder, unspecified** **CC****G26 Extrapyramidal and movement disorders in diseases classified elsewhere**

Code first underlying disease

Other degenerative diseases of the nervous system (G30-G32)**✓40 G30 Alzheimer's disease**

INCLUDES Alzheimer's dementia senile and presenile forms

Use additional code to identify:

delirium, if applicable (F05)
dementia with behavioral disturbance (F02.81)
dementia without behavioral disturbance (F02.80)

EXCLUDES 1 senile degeneration of brain NEC (G31.1)
senile dementia NOS (F03)
senility NOS (R41.81)

AHA: 2017,1Q,43

TIP: A code from subcategory F02.8 should always be assigned with a code from this category, even in the absence of documented dementia.

TIP: Functional quadriplegia (R53.2) is not integral to Alzheimer's disease and can be coded in addition to codes from category G30.

G30.0 Alzheimer's disease with early onset **HCC****G30.1 Alzheimer's disease with late onset** **HCC A****G30.8 Other Alzheimer's disease** **HCC****G30.9 Alzheimer's disease, unspecified** **HCC**

AHA: 2016,2Q,6; 2012,4Q,95

✓ 4th G31 Other degenerative diseases of nervous system, not elsewhere classified

For codes G31.0–G31.83, G31.85–G31.9, use additional code to identify:
 dementia with behavioral disturbance (F02.81)
 dementia without behavioral disturbance (F02.80)

EXCLUDES 1 *Reye's syndrome (G93.7)*

✓ 5th G31.0 Frontotemporal dementia**G31.01 Pick's disease**

Primary progressive aphasia
 Progressive isolated aphasia
DEF: Progressive frontotemporal dementia with asymmetrical atrophy of the frontal and temporal regions of the cerebral cortex and abnormal rounded brain cells called Pick cells with the presence of abnormal staining of protein (called tau). Symptoms include prominent apathy, behavioral changes such as disinhibition and restlessness, echolalia, impairment of language, memory, and intellect, increased carelessness, poor personal hygiene, and decreased attention span.

G31.09 Other frontotemporal dementia

Frontal dementia

G31.1 Senile degeneration of brain, not elsewhere classified

EXCLUDES 1 *Alzheimer's disease (G30.-)*
senility NOS (R41.81)

G31.2 Degeneration of nervous system due to alcohol

Alcoholic cerebellar ataxia
 Alcoholic cerebellar degeneration
 Alcoholic cerebral degeneration
 Alcoholic encephalopathy
 Dysfunction of the autonomic nervous system due to alcohol
 Code also associated alcoholism (F10.-)

✓ 5th G31.8 Other specified degenerative diseases of nervous system**G31.81 Alpers disease**

Grey-matter degeneration

G31.82 Leigh's disease

Subacute necrotizing encephalopathy

G31.83 Dementia with Lewy bodies

Dementia with Parkinsonism
 Lewy body dementia
 Lewy body disease
AHA: 2017,2Q,7; 2016,4Q,141
DEF: Cerebral dementia with neurophysiologic changes, increased hippocampal volume, hypoperfusion in the occipital lobes, beta amyloid deposits with neurofibrillary tangles, and atrophy of the cortex and brainstem. Hallmark neuropsychological characteristics include fluctuating cognition with pronounced variation in attention and alertness, recurrent hallucinations, and Parkinsonism.

G31.84 Mild cognitive impairment, so stated

Mild neurocognitive disorder

EXCLUDES 1 *age related cognitive decline (R41.81)*
altered mental status (R41.82)
cerebral degeneration (G31.9)
change in mental status (R41.82)
cognitive deficits following (sequelae of)
cerebral hemorrhage or infarction
(I69.01-, I69.11-, I69.21-, I69.31-,
I69.81-, I69.91-)
cognitive impairment due to intracranial
or head injury (S06.-)
dementia (F01.-, F02.-, F03)
mild memory disturbance (F06.8)
neurologic neglect syndrome (R41.4)
personality change, nonpsychotic (F68.8)

G31.85 Corticobasal degeneration**G31.89 Other specified degenerative diseases of nervous system****G31.9 Degenerative disease of nervous system, unspecified****✓ 4th G32 Other degenerative disorders of nervous system in diseases classified elsewhere****G32.0 Subacute combined degeneration of spinal cord in diseases classified elsewhere**

Dana-Putnam syndrome
 Sclerosis of spinal cord (combined) (dorsolateral) (posterolateral)
 Code first underlying disease, such as:
 anemia (D51.9)
 dietary (D51.3)
 pernicious (D51.0)
 vitamin B12 deficiency (E53.8)
EXCLUDES 1 *syphilitic combined degeneration of spinal cord (A52.11)*

✓ 5th G32.8 Other specified degenerative disorders of nervous system in diseases classified elsewhere

Code first underlying disease, such as:
 amyloidosis cerebral degeneration (E85.-)
 cerebral degeneration (due to) hypothyroidism (E00.0-E03.9)
 cerebral degeneration (due to) neoplasm (C00-D49)
 cerebral degeneration (due to) vitamin B deficiency, except thiamine (E52-E53.-)

EXCLUDES 1 *superior hemorrhagic poliomyelitis [Wernicke's encephalopathy] (E51.2)*

G32.81 Cerebellar ataxia in diseases classified elsewhere

Code first underlying disease, such as:
 celiac disease (with gluten ataxia) (K90.0)
 cerebellar ataxia (in) neoplastic disease (paraneoplastic cerebellar degeneration) (C00-D49)
 non-celiac gluten ataxia (M35.9)
EXCLUDES 1 *systemic atrophy primarily affecting the central nervous system in alcoholic cerebellar ataxia (G31.2)*
systemic atrophy primarily affecting the central nervous system in myxedema (G13.2)

G32.89 Other specified degenerative disorders of nervous system in diseases classified elsewhere

Degenerative encephalopathy in diseases classified elsewhere

Demyelinating diseases of the central nervous system (G35-G37)**G35 Multiple sclerosis**

Disseminated multiple sclerosis
 Generalized multiple sclerosis
 Multiple sclerosis NOS
 Multiple sclerosis of brain stem
 Multiple sclerosis of cord

✓ 4th G36 Other acute disseminated demyelination

EXCLUDES 1 *postinfectious encephalitis and encephalomyelitis NOS (G04.01)*

DEF: Demyelination: Abnormal loss of myelin, the protective white matter that insulates nerve endings and facilitates neuroreception and neurotransmission. When this substance is damaged, the nerve is short-circuited, resulting in impaired or loss of function.

G36.0 Neuromyelitis optica [Devic]

Demyelination in optic neuritis
EXCLUDES 1 *optic neuritis NOS (H46)*

G36.1 Acute and subacute hemorrhagic leukoencephalitis [Hurst]**G36.8 Other specified acute disseminated demyelination****G36.9 Acute disseminated demyelination, unspecified****✓ 4th G37 Other demyelinating diseases of central nervous system****G37.0 Diffuse sclerosis of central nervous system**

Periaxial encephalitis
 Schilder's disease
EXCLUDES 1 *X linked adrenoleukodystrophy (E71.52-)*

G37.1 Central demyelination of corpus callosum**G37.2 Central pontine myelinolysis**

- G37.3 Acute transverse myelitis in demyelinating disease of central nervous system** CC MCC
 Acute transverse myelitis NOS
 Acute transverse myelopathy
EXCLUDES 1 multiple sclerosis (G35)
 neuromyelitis optica [Devic] (G36.0)
- G37.4 Subacute necrotizing myelitis of central nervous system** HIV MCC HCC
- G37.5 Concentric sclerosis [Balo] of central nervous system** CC MCC
- G37.8 Other specified demyelinating diseases of central nervous system** CC MCC
- G37.9 Demyelinating disease of central nervous system, unspecified** HIV CC MCC

Episodic and paroxysmal disorders (G40-G47)

✓ 4th G40 Epilepsy and recurrent seizures

NOTE

The following terms are to be considered equivalent to intractable: pharmacoresistant (pharmacologically resistant), treatment resistant, refractory (medically) and poorly controlled

EXCLUDES 1 conversion disorder with seizures (F44.5)
 convulsions NOS (R56.9)
 post traumatic seizures (R56.1)
 seizure (convulsive) NOS (R56.9)
 seizure of newborn (P90)

EXCLUDES 2 hippocampal sclerosis (G93.81)
 mesial temporal sclerosis (G93.81)
 temporal sclerosis (G93.81)
 Todd's paralysis (G83.84)

✓ 5th G40.0 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset

Benign childhood epilepsy with centrotemporal EEG spikes
 Childhood epilepsy with occipital EEG paroxysms

EXCLUDES 1 adult onset localization-related epilepsy (G40.1-, G40.2-)

✓ 6th G40.00 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable

Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset without intractability

G40.001 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, with status epilepticus

CC MCC

G40.009 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, not intractable, without status epilepticus

CC MCC

Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset NOS

✓ 6th G40.01 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable

G40.011 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, with status epilepticus

CC MCC

G40.019 Localization-related (focal) (partial) idiopathic epilepsy and epileptic syndromes with seizures of localized onset, intractable, without status epilepticus

CC MCC

✓ 5th G40.1 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures

Attacks without alteration of consciousness
 Epilepsia partialis continua [Kozhevnikov]
 Simple partial seizures developing into secondarily generalized seizures

✓ 6th G40.10 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable

Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures without intractability

G40.101 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, with status epilepticus

CC MCC

G40.109 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, not intractable, without status epilepticus

CC MCC

Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures NOS

✓ 6th G40.11 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable

G40.111 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, with status epilepticus

CC MCC

G40.119 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with simple partial seizures, intractable, without status epilepticus

CC MCC

✓ 5th G40.2 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures

Attacks with alteration of consciousness, often with automatisms
 Complex partial seizures developing into secondarily generalized seizures

✓ 6th G40.20 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable

Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures without intractability

G40.201 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, with status epilepticus

CC MCC

G40.209 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, not intractable, without status epilepticus

CC MCC

Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures NOS

✓ 6th G40.21 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable

G40.211 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, with status epilepticus

CC MCC

G40.219 Localization-related (focal) (partial) symptomatic epilepsy and epileptic syndromes with complex partial seizures, intractable, without status epilepticus

CC MCC

✓ 5th G40.3 Generalized idiopathic epilepsy and epileptic syndromes

Code also MERRF syndrome, if applicable (E88.42)

✓ 6th G40.30 Generalized idiopathic epilepsy and epileptic syndromes, not intractable

Generalized idiopathic epilepsy and epileptic syndromes without intractability

G40.301 Generalized idiopathic epilepsy and epileptic syndromes, not intractable, with status epilepticus

G40.309 Generalized idiopathic epilepsy and epileptic syndromes, not intractable, without status epilepticus

Generalized idiopathic epilepsy and epileptic syndromes NOS

✓ 6th G40.31 Generalized idiopathic epilepsy and epileptic syndromes, intractable

G40.311 Generalized idiopathic epilepsy and epileptic syndromes, intractable, with status epilepticus

G40.319 Generalized idiopathic epilepsy and epileptic syndromes, intractable, without status epilepticus

✓ 5th G40.A Absence epileptic syndrome

Childhood absence epilepsy [pyknolepsy]

Juvenile absence epilepsy

Absence epileptic syndrome, NOS

✓ 6th G40.A0 Absence epileptic syndrome, not intractable

G40.A01 Absence epileptic syndrome, not intractable, with status epilepticus

G40.A09 Absence epileptic syndrome, not intractable, without status epilepticus

✓ 6th G40.A1 Absence epileptic syndrome, intractable

G40.A11 Absence epileptic syndrome, intractable, with status epilepticus

G40.A19 Absence epileptic syndrome, intractable, without status epilepticus

✓ 5th G40.B Juvenile myoclonic epilepsy [impulsive petit mal]✓ 6th G40.B0 Juvenile myoclonic epilepsy, not intractable

G40.B01 Juvenile myoclonic epilepsy, not intractable, with status epilepticus

G40.B09 Juvenile myoclonic epilepsy, not intractable, without status epilepticus

✓ 6th G40.B1 Juvenile myoclonic epilepsy, intractable

G40.B11 Juvenile myoclonic epilepsy, intractable, with status epilepticus

G40.B19 Juvenile myoclonic epilepsy, intractable, without status epilepticus

✓ 5th G40.4 Other generalized epilepsy and epileptic syndromes

Epilepsy with grand mal seizures on awakening

Epilepsy with myoclonic absences

Epilepsy with myoclonic-astatic seizures

Grand mal seizure NOS

Nonspecific atonic epileptic seizures

Nonspecific clonic epileptic seizures

Nonspecific myoclonic epileptic seizures

Nonspecific tonic epileptic seizures

Nonspecific tonic-clonic epileptic seizures

Symptomatic early myoclonic encephalopathy

✓ 6th G40.40 Other generalized epilepsy and epileptic syndromes, not intractable

Other generalized epilepsy and epileptic syndromes without intractability

Other generalized epilepsy and epileptic syndromes NOS

G40.401 Other generalized epilepsy and epileptic syndromes, not intractable, with status epilepticus

G40.409 Other generalized epilepsy and epileptic syndromes, not intractable, without status epilepticus

✓ 6th G40.41 Other generalized epilepsy and epileptic syndromes, intractable

G40.411 Other generalized epilepsy and epileptic syndromes, intractable, with status epilepticus

G40.419 Other generalized epilepsy and epileptic syndromes, intractable, without status epilepticus

G40.42 Cyclin-Dependent Kinase-Like 5 Deficiency Disorder

CDKL5

Use additional code, if known, to identify associated manifestations, such as:

cortical blindness (H47.61-)

global development delay (F88)

✓ 5th G40.5 Epileptic seizures related to external causes

Epileptic seizures related to alcohol

Epileptic seizures related to drugs

Epileptic seizures related to hormonal changes

Epileptic seizures related to sleep deprivation

Epileptic seizures related to stress

Code also, if applicable, associated epilepsy and recurrent seizures (G40.-)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

✓ 6th G40.50 Epileptic seizures related to external causes, not intractable

G40.501 Epileptic seizures related to external causes, not intractable, with status epilepticus

G40.509 Epileptic seizures related to external causes, not intractable, without status epilepticus

Epileptic seizures related to external causes, NOS

✓ 5th G40.8 Other epilepsy and recurrent seizures

Epilepsies and epileptic syndromes undetermined as to whether they are focal or generalized

Landau-Kleffner syndrome

✓ 6th G40.80 Other epilepsy

G40.801 Other epilepsy, not intractable, with status epilepticus

Other epilepsy without intractability with status epilepticus

G40.802 Other epilepsy, not intractable, without status epilepticus

Other epilepsy NOS

Other epilepsy without intractability without status epilepticus

G40.803 Other epilepsy, intractable, with status epilepticus

G40.804 Other epilepsy, intractable, without status epilepticus

✓ 6th G40.81 Lennox-Gastaut syndrome

DEF: Severe form of epilepsy with usual onset in early childhood. Seizures are frequent and difficult to treat, causing falls and intellectual impairment.

G40.811 Lennox-Gastaut syndrome, not intractable, with status epilepticus

G40.812 Lennox-Gastaut syndrome, not intractable, without status epilepticus

G40.813 Lennox-Gastaut syndrome, intractable, with status epilepticus

G40.814 Lennox-Gastaut syndrome, intractable, without status epilepticus

✓ 6th G40.82 Epileptic spasms

Infantile spasms

Salaam attacks

West's syndrome

G40.821 Epileptic spasms, not intractable, with status epilepticus

G40.822 Epileptic spasms, not intractable, without status epilepticus

G40.823 Epileptic spasms, intractable, with status epilepticus

G40.824 Epileptic spasms, intractable, without status epilepticus

✓ 6th G40.83 Dravet syndrome

Polymorphic epilepsy in infancy (PMEI)

Severe myoclonic epilepsy in infancy (SMEI)

G40.833 Dravet syndrome, intractable, with status epilepticus

G40.834 Dravet syndrome, intractable, without status epilepticus CC

Dravet syndrome NOS

G40.89 Other seizures CC NCC

EXCLUDES 1 post traumatic seizures (R56.1)
 recurrent seizures NOS (G40.909)
 seizure NOS (R56.9)

✓ 5th G40.9 Epilepsy, unspecified

AHA: 2019, 1Q, 19

✓ 6th G40.90 Epilepsy, unspecified, not intractable

Epilepsy, unspecified, without intractability

G40.901 Epilepsy, unspecified, not intractable, with status epilepticus NCC**G40.909 Epilepsy, unspecified, not intractable, without status epilepticus** NCC

Epilepsy NOS
 Epileptic convulsions NOS
 Epileptic fits NOS
 Epileptic seizures NOS
 Recurrent seizures NOS
 Seizure disorder NOS

✓ 6th G40.91 Epilepsy, unspecified, intractable

Intractable seizure disorder NOS

G40.911 Epilepsy, unspecified, intractable, with status epilepticus CC NCC**G40.919 Epilepsy, unspecified, intractable, without status epilepticus** CC NCC**✓ 4th G43 Migraine****NOTE**

The following terms are to be considered equivalent to intractable: pharmacoresistant (pharmacologically resistant), treatment resistant, refractory (medically) and poorly controlled

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

EXCLUDES 1 headache NOS ▶ (R51.9) ◀

lower half migraine (G44.00)

EXCLUDES 2 headache syndromes (G44.-)

DEF: Headaches that occur periodically on one or both sides of the head that may be associated with nausea and vomiting, sensitivity to light and sound, dizziness, distorted vision, and cognitive disturbances.

✓ 5th G43.0 Migraine without aura

Common migraine

EXCLUDES 1 chronic migraine without aura (G43.7-)**✓ 6th G43.00 Migraine without aura, not intractable**

Migraine without aura without mention of refractory migraine

G43.001 Migraine without aura, not intractable, with status migrainosus**G43.009 Migraine without aura, not intractable, without status migrainosus**

Migraine without aura NOS

✓ 6th G43.01 Migraine without aura, intractable

Migraine without aura with refractory migraine

G43.011 Migraine without aura, intractable, with status migrainosus**G43.019 Migraine without aura, intractable, without status migrainosus****✓ 5th G43.1 Migraine with aura**

Basilar migraine

Classical migraine

Migraine equivalents

Migraine preceded or accompanied by transient focal neurological phenomena

Migraine triggered seizures

Migraine with acute-onset aura

Migraine with aura without headache (migraine equivalents)

Migraine with prolonged aura

Migraine with typical aura

Retinal migraine

Code also any associated seizure (G40.-, R56.9)

EXCLUDES 1 persistent migraine aura (G43.5-, G43.6-)**✓ 6th G43.10 Migraine with aura, not intractable**

Migraine with aura without mention of refractory migraine

G43.101 Migraine with aura, not intractable, with status migrainosus**G43.109 Migraine with aura, not intractable, without status migrainosus**

Migraine with aura NOS

✓ 6th G43.11 Migraine with aura, intractable

Migraine with aura with refractory migraine

G43.111 Migraine with aura, intractable, with status migrainosus**G43.119 Migraine with aura, intractable, without status migrainosus****✓ 5th G43.4 Hemiplegic migraine**

Familial migraine

Sporadic migraine

✓ 6th G43.40 Hemiplegic migraine, not intractable

Hemiplegic migraine without refractory migraine

G43.401 Hemiplegic migraine, not intractable, with status migrainosus**G43.409 Hemiplegic migraine, not intractable, without status migrainosus**

Hemiplegic migraine NOS

✓ 6th G43.41 Hemiplegic migraine, intractable

Hemiplegic migraine with refractory migraine

G43.411 Hemiplegic migraine, intractable, with status migrainosus**G43.419 Hemiplegic migraine, intractable, without status migrainosus****✓ 5th G43.5 Persistent migraine aura without cerebral infarction****✓ 6th G43.50 Persistent migraine aura without cerebral infarction, not intractable**

Persistent migraine aura without cerebral infarction, without refractory migraine

G43.501 Persistent migraine aura without cerebral infarction, not intractable, with status migrainosus**G43.509 Persistent migraine aura without cerebral infarction, not intractable, without status migrainosus**

Persistent migraine aura NOS

✓ 6th G43.51 Persistent migraine aura without cerebral infarction, intractable

Persistent migraine aura without cerebral infarction, with refractory migraine

G43.511 Persistent migraine aura without cerebral infarction, intractable, with status migrainosus**G43.519 Persistent migraine aura without cerebral infarction, intractable, without status migrainosus****✓ 5th G43.6 Persistent migraine aura with cerebral infarction**

Code also the type of cerebral infarction (I63.-)

✓ 6th G43.60 Persistent migraine aura with cerebral infarction, not intractable

Persistent migraine aura with cerebral infarction, without refractory migraine

G43.601 Persistent migraine aura with cerebral infarction, not intractable, with status migrainosus CC**G43.609 Persistent migraine aura with cerebral infarction, not intractable, without status migrainosus** CC**✓ 6th G43.61 Persistent migraine aura with cerebral infarction, intractable**

Persistent migraine aura with cerebral infarction, with refractory migraine

G43.611 Persistent migraine aura with cerebral infarction, intractable, with status migrainosus CC**G43.619 Persistent migraine aura with cerebral infarction, intractable, without status migrainosus** CC**✓ 5th G43.7 Chronic migraine without aura**

Transformed migraine

EXCLUDES 1 migraine without aura (G43.0-)**✓ 6th G43.70 Chronic migraine without aura, not intractable**

Chronic migraine without aura, without refractory migraine

G43.701 Chronic migraine without aura, not intractable, with status migrainosus

- G43.709 Chronic migraine without aura, not intractable, without status migrainosus**
Chronic migraine without aura NOS
- ✓6^A G43.71 Chronic migraine without aura, intractable**
Chronic migraine without aura, with refractory migraine
- G43.711 Chronic migraine without aura, intractable, with status migrainosus**
- G43.719 Chronic migraine without aura, intractable, without status migrainosus**
- ✓5^A G43.A Cyclical vomiting**
EXCLUDES1 cyclical vomiting syndrome unrelated to migraine (R11.15)
AHA: 2019,4Q,15
- G43.A0 Cyclical vomiting, in migraine, not intractable**
Cyclical vomiting, without refractory migraine
- G43.A1 Cyclical vomiting, in migraine, intractable**
Cyclical vomiting, with refractory migraine
- ✓5^A G43.B Ophthalmoplegic migraine**
- G43.B0 Ophthalmoplegic migraine, not intractable**
Ophthalmoplegic migraine, without refractory migraine
- G43.B1 Ophthalmoplegic migraine, intractable**
Ophthalmoplegic migraine, with refractory migraine
- ✓6^A G43.C Periodic headache syndromes in child or adult**
- G43.C0 Periodic headache syndromes in child or adult, not intractable**
Periodic headache syndromes in child or adult, without refractory migraine
- G43.C1 Periodic headache syndromes in child or adult, intractable**
Periodic headache syndromes in child or adult, with refractory migraine
- ✓6^A G43.D Abdominal migraine**
- G43.D0 Abdominal migraine, not intractable**
Abdominal migraine, without refractory migraine
- G43.D1 Abdominal migraine, intractable**
Abdominal migraine, with refractory migraine
- ✓6^A G43.8 Other migraine**
- ✓1^A G43.80 Other migraine, not intractable**
Other migraine, without refractory migraine
- G43.801 Other migraine, not intractable, with status migrainosus**
- G43.809 Other migraine, not intractable, without status migrainosus**
- ✓1^A G43.81 Other migraine, intractable**
Other migraine, with refractory migraine
- G43.811 Other migraine, intractable, with status migrainosus**
- G43.819 Other migraine, intractable, without status migrainosus**
- ✓1^A G43.82 Menstrual migraine, not intractable**
Menstrual headache, not intractable
Menstrual migraine, without refractory migraine
Menstrually related migraine, not intractable
Pre-menstrual headache, not intractable
Pre-menstrual migraine, not intractable
Pure menstrual migraine, not intractable
Code also associated premenstrual tension syndrome (N94.3)
- G43.821 Menstrual migraine, not intractable, with status migrainosus** ♀
- G43.829 Menstrual migraine, not intractable, without status migrainosus** ♀
Menstrual migraine NOS
- ✓6^A G43.83 Menstrual migraine, intractable**
Menstrual headache, intractable
Menstrual migraine, with refractory migraine
Menstrually related migraine, intractable
Pre-menstrual headache, intractable
Pre-menstrual migraine, intractable
Pure menstrual migraine, intractable
Code also associated premenstrual tension syndrome (N94.3)
- G43.831 Menstrual migraine, intractable, with status migrainosus** ♀
- G43.839 Menstrual migraine, intractable, without status migrainosus**
- ✓5^A G43.9 Migraine, unspecified**
- ✓6^A G43.90 Migraine, unspecified, not intractable**
Migraine, unspecified, without refractory migraine
- G43.901 Migraine, unspecified, not intractable, with status migrainosus**
Status migrainosus NOS
- G43.909 Migraine, unspecified, not intractable, without status migrainosus**
Migraine NOS
- ✓6^A G43.91 Migraine, unspecified, intractable**
Migraine, unspecified, with refractory migraine
- G43.911 Migraine, unspecified, intractable, with status migrainosus**
- G43.919 Migraine, unspecified, intractable, without status migrainosus**
- ✓4^A G44 Other headache syndromes**
EXCLUDES1 headache NOS ▶(R51.9)◀
EXCLUDES2 atypical facial pain (G50.1)
headache due to lumbar puncture (G97.1)
migraines (G43.-)
trigeminal neuralgia (G50.0)
- ✓5^A G44.0 Cluster headaches and other trigeminal autonomic cephalgias (TAC)**
DEF: Cluster headache: Characteristic grouping or clustering of headaches that can last for a number of weeks or months and then completely disappear for months or years. They are typically not associated with gastrointestinal upset or light sensitivity as experienced in migraines.
- ✓6^A G44.00 Cluster headache syndrome, unspecified**
Ciliary neuralgia
Cluster headache NOS
Histamine cephalgia
Lower half migraine
Migrainous neuralgia
- G44.001 Cluster headache syndrome, unspecified, intractable**
- G44.009 Cluster headache syndrome, unspecified, not intractable**
Cluster headache syndrome NOS
- ✓6^A G44.01 Episodic cluster headache**
- G44.011 Episodic cluster headache, intractable**
- G44.019 Episodic cluster headache, not intractable**
Episodic cluster headache NOS
- ✓6^A G44.02 Chronic cluster headache**
- G44.021 Chronic cluster headache, intractable**
- G44.029 Chronic cluster headache, not intractable**
Chronic cluster headache NOS
- ✓6^A G44.03 Episodic paroxysmal hemicrania**
Paroxysmal hemicrania NOS
- G44.031 Episodic paroxysmal hemicrania, intractable**
- G44.039 Episodic paroxysmal hemicrania, not intractable**
Episodic paroxysmal hemicrania NOS
- ✓6^A G44.04 Chronic paroxysmal hemicrania**
- G44.041 Chronic paroxysmal hemicrania, intractable**
- G44.049 Chronic paroxysmal hemicrania, not intractable**
Chronic paroxysmal hemicrania NOS
- ✓6^A G44.05 Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT)**
- G44.051 Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), intractable**
- G44.059 Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT), not intractable**
Short lasting unilateral neuralgiform headache with conjunctival injection and tearing (SUNCT) NOS
- ✓6^A G44.09 Other trigeminal autonomic cephalgias (TAC)**
- G44.091 Other trigeminal autonomic cephalgias (TAC), intractable**
- G44.099 Other trigeminal autonomic cephalgias (TAC), not intractable**

G44.1 Vascular headache, not elsewhere classified

EXCLUDES 2 cluster headache (G44.0)
 complicated headache syndromes (G44.5-)
 drug-induced headache (G44.4-)
 migraine (G43.-)
 other specified headache syndromes (G44.8-)
 post-traumatic headache (G44.3-)
 tension-type headache (G44.2-)

✓ 5th G44.2 Tension-type headache**✓ 6th G44.20 Tension-type headache, unspecified****G44.201** Tension-type headache, unspecified, intractable**G44.209** Tension-type headache, unspecified, not intractable
Tension headache NOS**✓ 6th G44.21 Episodic tension-type headache****G44.211** Episodic tension-type headache, intractable**G44.219** Episodic tension-type headache, not intractable
Episodic tension-type headache NOS**✓ 6th G44.22 Chronic tension-type headache****G44.221** Chronic tension-type headache, intractable**G44.229** Chronic tension-type headache, not intractable
Chronic tension-type headache NOS**✓ 5th G44.3 Post-traumatic headache****✓ 6th G44.30 Post-traumatic headache, unspecified****G44.301** Post-traumatic headache, unspecified, intractable**G44.309** Post-traumatic headache, unspecified, not intractable
Post-traumatic headache NOS**✓ 6th G44.31 Acute post-traumatic headache****G44.311** Acute post-traumatic headache, intractable**G44.319** Acute post-traumatic headache, not intractable
Acute post-traumatic headache NOS**✓ 6th G44.32 Chronic post-traumatic headache****G44.321** Chronic post-traumatic headache, intractable**G44.329** Chronic post-traumatic headache, not intractable
Chronic post-traumatic headache NOS**✓ 5th G44.4 Drug-induced headache, not elsewhere classified**

Medication overuse headache

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G44.40 Drug-induced headache, not elsewhere classified, not intractable**G44.41** Drug-induced headache, not elsewhere classified, intractable**✓ 5th G44.5 Complicated headache syndromes****G44.51 Hemicrania continua**

DEF: Persistent primary headache of unknown causation occurring on one side of the face and head. May last for more than three months, with daily and continuous pain of moderate intensity with severe exacerbations.

G44.52 New daily persistent headache (NDPH)**G44.53** Primary thunderclap headache**G44.59** Other complicated headache syndrome**✓ 5th G44.8 Other specified headache syndromes****EXCLUDES 2** ▶ headache with orthostatic or positional component, not elsewhere classified (R51.0) ◀**G44.81** Hypnic headache**G44.82** Headache associated with sexual activityOrgasmic headache
Preorgasmic headache**G44.83** Primary cough headache**G44.84** Primary exertional headache**G44.85** Primary stabbing headache**G44.89** Other headache syndrome**✓ 4th G45 Transient cerebral ischemic attacks and related syndromes****EXCLUDES 1** neonatal cerebral ischemia (P91.0)
transient retinal artery occlusion (H34.0-)

AHA: 2018,20,9

DEF: Transient cerebral ischemic attack: Intermittent or brief cerebral dysfunction from lack of oxygenation with no persistent neurological deficits associated with occlusive vascular disease. TIA may denote an impending cerebrovascular accident.

G45.0 Vertebro-basilar artery syndrome**G45.1 Carotid artery syndrome (hemispheric)****G45.2 Multiple and bilateral precerebral artery syndromes****G45.3 Amaurosis fugax****G45.4 Transient global amnesia****EXCLUDES 1** amnesia NOS (R41.3)**G45.8 Other transient cerebral ischemic attacks and related syndromes****G45.9 Transient cerebral ischemic attack, unspecified**

Spasm of cerebral artery

TIA

Transient cerebral ischemia NOS

✓ 4th G46 Vascular syndromes of brain in cerebrovascular diseases

Code first underlying cerebrovascular disease (I60-I69)

G46.0 Middle cerebral artery syndrome**G46.1 Anterior cerebral artery syndrome****G46.2 Posterior cerebral artery syndrome****G46.3 Brain stem stroke syndrome**

Benedikt syndrome

Claude syndrome

Foville syndrome

Millard-Gubler syndrome

Wallenberg syndrome

Weber syndrome

G46.4 Cerebellar stroke syndrome**G46.5 Pure motor lacunar syndrome****G46.6 Pure sensory lacunar syndrome****G46.7 Other lacunar syndromes****G46.8 Other vascular syndromes of brain in cerebrovascular diseases****✓ 4th G47 Sleep disorders****EXCLUDES 2** nightmares (F51.5)
nonorganic sleep disorders (F51.-)
sleep terrors (F51.4)
sleepwalking (F51.3)**✓ 5th G47.0 Insomnia****EXCLUDES 2** alcohol related insomnia (F10.182, F10.282, F10.982)
drug-related insomnia (F11.182, F11.282, F11.982, F13.182, F13.282, F13.982, F14.182, F14.282, F14.982, F15.182, F15.282, F15.982, F19.182, F19.282, F19.982)

idiopathic insomnia (F51.01)

insomnia due to a mental disorder (F51.05)

insomnia not due to a substance or known

physiological condition (F51.0-)

nonorganic insomnia (F51.0-)

primary insomnia (F51.01)

sleep apnea (G47.3-)

G47.00 Insomnia, unspecified

Insomnia NOS

G47.01 Insomnia due to medical condition

Code also associated medical condition

G47.09 Other insomnia

✓ 5^A G47.1 Hypersomnia

EXCLUDES 1 alcohol-related hypersomnia (F10.182, F10.282, F10.982)
 drug-related hypersomnia (F11.182, F11.282, F11.982, F13.182, F13.282, F13.982, F14.182, F14.282, F14.982, F15.182, F15.282, F15.982, F19.182, F19.282, F19.982)
 hypersomnia due to a mental disorder (F51.13)
 hypersomnia not due to a substance or known physiological condition (F51.1-)
 primary hypersomnia (F51.11)
 sleep apnea (G47.3-)

G47.10 Hypersomnia, unspecified
Hypersomnia NOS**G47.11 Idiopathic hypersomnia with long sleep time**
Idiopathic hypersomnia NOS**G47.12 Idiopathic hypersomnia without long sleep time****G47.13 Recurrent hypersomnia**
Kleine-Levin syndrome
Menstrual related hypersomnia**G47.14 Hypersomnia due to medical condition**
Code also associated medical condition**G47.19 Other hypersomnia****✓ 5^A G47.2 Circadian rhythm sleep disorders**

Disorders of the sleep wake schedule
 Inversion of nyctohemeral rhythm
 Inversion of sleep rhythm
DEF: Circadian rhythm: Daily cycle (24-hour period) of physical, mental and behavioral changes. It is largely influenced by environmental cues, such as changes in light or temperature.
Synonyms: sleep/wake cycle.

G47.20 Circadian rhythm sleep disorder, unspecified type
Sleep wake schedule disorder NOS**G47.21 Circadian rhythm sleep disorder, delayed sleep phase type**
Delayed sleep phase syndrome**G47.22 Circadian rhythm sleep disorder, advanced sleep phase type****G47.23 Circadian rhythm sleep disorder, irregular sleep wake type**
Irregular sleep-wake pattern**G47.24 Circadian rhythm sleep disorder, free running type**
Circadian rhythm sleep disorder, non-24-hour sleep-wake type**G47.25 Circadian rhythm sleep disorder, jet lag type****G47.26 Circadian rhythm sleep disorder, shift work type****G47.27 Circadian rhythm sleep disorder in conditions classified elsewhere**
Code first underlying condition**G47.29 Other circadian rhythm sleep disorder****✓ 5^A G47.3 Sleep apnea**

Code also any associated underlying condition

EXCLUDES 1 apnea NOS (R06.81)
 Cheyne-Stokes breathing (R06.3)
 pickwickian syndrome (E66.2)
 sleep apnea of newborn (P28.3)

G47.30 Sleep apnea, unspecified
Sleep apnea NOS**G47.31 Primary central sleep apnea**
Idiopathic central sleep apnea**G47.32 High altitude periodic breathing****G47.33 Obstructive sleep apnea (adult) (pediatric)**

Obstructive sleep apnea hypopnea
EXCLUDES 1 obstructive sleep apnea of newborn (P28.3)

G47.34 Idiopathic sleep related nonobstructive alveolar hypoventilation
Sleep related hypoxia**G47.35 Congenital central alveolar hypoventilation syndrome****G47.36 Sleep related hypoventilation in conditions classified elsewhere**

Sleep related hypoxemia in conditions classified elsewhere
 Code first underlying condition

G47.37 Central sleep apnea in conditions classified elsewhere
Code first underlying condition**G47.39 Other sleep apnea****✓ 5^A G47.4 Narcolepsy and cataplexy****✓ 6^A G47.41 Narcolepsy****G47.411 Narcolepsy with cataplexy****G47.419 Narcolepsy without cataplexy**
Narcolepsy NOS**✓ 6^A G47.42 Narcolepsy in conditions classified elsewhere**
Code first underlying condition**G47.421 Narcolepsy in conditions classified elsewhere with cataplexy****G47.429 Narcolepsy in conditions classified elsewhere without cataplexy****✓ 5^A G47.5 Parasomnia**

EXCLUDES 1 alcohol induced parasomnia (F10.182, F10.282, F10.982)

drug induced parasomnia (F11.182, F11.282, F11.982, F13.182, F13.282, F13.982, F14.182, F14.282, F14.982, F15.182, F15.282, F15.982, F19.182, F19.282, F19.982)

parasomnia not due to a substance or known physiological condition (F51.8)

G47.50 Parasomnia, unspecified
Parasomnia NOS**G47.51 Confusional arousals****G47.52 REM sleep behavior disorder****G47.53 Recurrent isolated sleep paralysis****G47.54 Parasomnia in conditions classified elsewhere**
Code first underlying condition**G47.59 Other parasomnia****✓ 5^A G47.6 Sleep related movement disorders**

EXCLUDES 2 restless legs syndrome (G25.81)

G47.61 Periodic limb movement disorder**G47.62 Sleep related leg cramps****G47.63 Sleep related bruxism**
EXCLUDES 1 psychogenic bruxism (F45.8)**G47.69 Other sleep related movement disorders****G47.8 Other sleep disorders**

Other specified sleep-wake disorder

G47.9 Sleep disorder, unspecified

Sleep disorder NOS

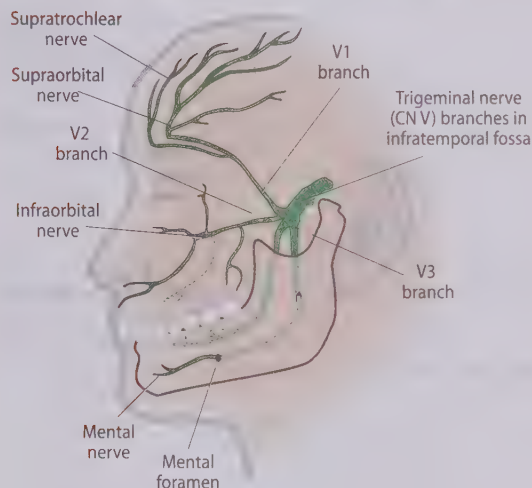
Unspecified sleep-wake disorder

Nerve, nerve root and plexus disorders (G50–G59)

EXCLUDES1 current traumatic nerve, nerve root and plexus disorders — see Injury, nerve by body region
 neuralgia NOS (M79.2)
 neuritis NOS (M79.2)
 peripheral neuritis in pregnancy (O26.82-)
 radiculitis NOS (M54.1-)

✓4^a G50 Disorders of trigeminal nerve

INCLUDES disorders of 5th cranial nerve

Trigeminal and Facial Nerve Branches**G50.0 Trigeminal neuralgia**

Syndrome of paroxysmal facial pain
 Tic douloureux

G50.1 Atypical facial pain**G50.8 Other disorders of trigeminal nerve****G50.9 Disorder of trigeminal nerve, unspecified****✓4^a G51 Facial nerve disorders**

INCLUDES disorders of 7th cranial nerve

G51.0 Bell's palsy

Facial palsy

G51.1 Geniculate ganglionitis

EXCLUDES1 postherpetic geniculate ganglionitis (B02.21)

G51.2 Melkersson's syndrome

Melkersson-Rosenthal syndrome

✓5^a G51.3 Clonic hemifacial spasm

AHA: 2018.4Q.10

G51.31 Clonic hemifacial spasm, right**G51.32 Clonic hemifacial spasm, left****G51.33 Clonic hemifacial spasm, bilateral****G51.39 Clonic hemifacial spasm, unspecified****G51.4 Facial myokymia****G51.8 Other disorders of facial nerve****G51.9 Disorder of facial nerve, unspecified****✓4^a G52 Disorders of other cranial nerves**

EXCLUDES2 disorders of acoustic [8th] nerve (H93.3)
 disorders of optic [2nd] nerve (H46, H47.0)
 paralytic strabismus due to nerve palsy (H49.0–H49.2)

G52.0 Disorders of olfactory nerve

Disorders of 1st cranial nerve

G52.1 Disorders of glossopharyngeal nerve

Disorder of 9th cranial nerve
 Glossopharyngeal neuralgia

G52.2 Disorders of vagus nerve

Disorders of pneumogastric [10th] nerve

G52.3 Disorders of hypoglossal nerve

Disorders of 12th cranial nerve

G52.7 Disorders of multiple cranial nerves

Polyneuritis cranialis

G52.8 Disorders of other specified cranial nerves**G52.9 Cranial nerve disorder, unspecified****G53 Cranial nerve disorders in diseases classified elsewhere**

Code first underlying disease, such as:
 neoplasm (C00–D49)

EXCLUDES1 multiple cranial nerve palsy in sarcoidosis (D86.82)
 multiple cranial nerve palsy in syphilis (A52.15)
 postherpetic geniculate ganglionitis (B02.21)
 postherpetic trigeminal neuralgia (B02.22)

✓4^a G54 Nerve root and plexus disorders

EXCLUDES1 current traumatic nerve root and plexus disorders — see nerve injury by body region
 intervertebral disc disorders (M50–M51)
 neuralgia or neuritis NOS (M79.2)
 neuritis or radiculitis brachial NOS (M54.13)
 neuritis or radiculitis lumbar NOS (M54.16)
 neuritis or radiculitis lumbosacral NOS (M54.17)
 neuritis or radiculitis thoracic NOS (M54.14)
 radiculitis NOS (M54.10)
 radiculopathy NOS (M54.10)
 spondylosis (M47.-)

G54.0 Brachial plexus disorders

Thoracic outlet syndrome

DEF: Acquired disorder affecting the spinal nerves that send signals to the shoulder, arm, and hand, causing corresponding motor and sensory dysfunction. This disorder is characterized by regional paresthesia, pain, muscle weakness, and in severe cases paralysis.

G54.1 Lumbosacral plexus disorders**G54.2 Cervical root disorders, not elsewhere classified****G54.3 Thoracic root disorders, not elsewhere classified****G54.4 Lumbosacral root disorders, not elsewhere classified****G54.5 Neuralgic amyotrophy**

Parsonage-Aldren-Turner syndrome

Shoulder-girdle neuritis

EXCLUDES1 neuralgic amyotrophy in diabetes mellitus (E08–E13 with .44)

G54.6 Phantom limb syndrome with pain**G54.7 Phantom limb syndrome without pain**

Phantom limb syndrome NOS

G54.8 Other nerve root and plexus disorders**G54.9 Nerve root and plexus disorder, unspecified****G55 Nerve root and plexus compressions in diseases classified elsewhere**

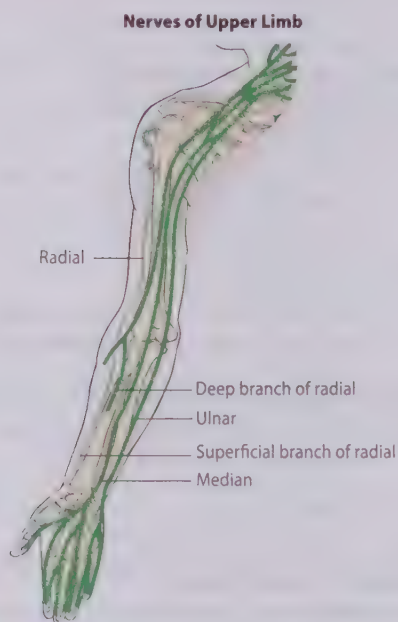
Code first underlying disease, such as:
 neoplasm (C00–D49)

EXCLUDES1 nerve root compression (due to) (in) ankylosing spondylitis (M45.-)
 nerve root compression (due to) (in) dorsopathies (M53.-, M54.-)
 nerve root compression (due to) (in) intervertebral disc disorders (M50.1.-, M51.1.-)
 nerve root compression (due to) (in) spondylopathies (M46.-, M48.-)
 nerve root compression (due to) (in) spondylosis (M47.0–M47.2-)

✓4N G56 Mononeuropathies of upper limb

EXCLUDES 1 current traumatic nerve disorder — see nerve injury by body region

AHA: 2016,4Q,17-18

**✓5N G56.0 Carpal tunnel syndrome**

DEF: Swelling and inflammation in the tendons or bursa surrounding the median nerve caused by repetitive activity. The resulting compression on the nerve causes pain, numbness, and tingling especially to the palm, index, middle finger, and thumb.

G56.00 Carpal tunnel syndrome, unspecified upper limb

G56.01 Carpal tunnel syndrome, right upper limb

G56.02 Carpal tunnel syndrome, left upper limb

G56.03 Carpal tunnel syndrome, bilateral upper limbs

✓5N G56.1 Other lesions of median nerve

G56.10 Other lesions of median nerve, unspecified upper limb

G56.11 Other lesions of median nerve, right upper limb

G56.12 Other lesions of median nerve, left upper limb

G56.13 Other lesions of median nerve, bilateral upper limbs

✓5N G56.2 Lesion of ulnar nerve

Tardy ulnar nerve palsy

G56.20 Lesion of ulnar nerve, unspecified upper limb

G56.21 Lesion of ulnar nerve, right upper limb

G56.22 Lesion of ulnar nerve, left upper limb

G56.23 Lesion of ulnar nerve, bilateral upper limbs

✓5N G56.3 Lesion of radial nerve

G56.30 Lesion of radial nerve, unspecified upper limb

G56.31 Lesion of radial nerve, right upper limb

G56.32 Lesion of radial nerve, left upper limb

G56.33 Lesion of radial nerve, bilateral upper limbs

✓5N G56.4 Causalgia of upper limb

Complex regional pain syndrome II of upper limb

EXCLUDES 1 complex regional pain syndrome I of lower limb (G90.52-)

complex regional pain syndrome I of upper limb (G90.51-)

complex regional pain syndrome II of lower limb (G57.7-)

reflex sympathetic dystrophy of lower limb (G90.52-)

reflex sympathetic dystrophy of upper limb (G90.51-)

G56.40 Causalgia of unspecified upper limb

G56.41 Causalgia of right upper limb

G56.42 Causalgia of left upper limb

G56.43 Causalgia of bilateral upper limbs

✓5N G56.8 Other specified mononeuropathies of upper limb

Interdigital neuroma of upper limb

G56.80 Other specified mononeuropathies of unspecified upper limb

G56.81 Other specified mononeuropathies of right upper limb

G56.82 Other specified mononeuropathies of left upper limb

G56.83 Other specified mononeuropathies of bilateral upper limbs

✓5N G56.9 Unspecified mononeuropathy of upper limb

G56.90 Unspecified mononeuropathy of unspecified upper limb

G56.91 Unspecified mononeuropathy of right upper limb

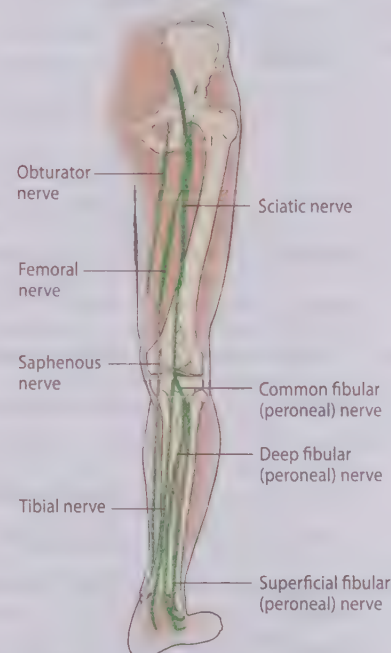
G56.92 Unspecified mononeuropathy of left upper limb

G56.93 Unspecified mononeuropathy of bilateral upper limbs

✓4N G57 Mononeuropathies of lower limb

EXCLUDES 1 current traumatic nerve disorder — see nerve injury by body region

AHA: 2016,4Q,17-18

Nerves of Lower Limb**✓5N G57.0 Lesion of sciatic nerve**

EXCLUDES 1 sciatica NOS (M54.3-)

EXCLUDES 2 sciatica attributed to intervertebral disc disorder (M51.1-)

G57.00 Lesion of sciatic nerve, unspecified lower limb

G57.01 Lesion of sciatic nerve, right lower limb

G57.02 Lesion of sciatic nerve, left lower limb

G57.03 Lesion of sciatic nerve, bilateral lower limbs

✓5N G57.1 Meralgia paresthetica

Lateral cutaneous nerve of thigh syndrome

G57.10 Meralgia paresthetica, unspecified lower limb

G57.11 Meralgia paresthetica, right lower limb

G57.12 Meralgia paresthetica, left lower limb

G57.13 Meralgia paresthetica, bilateral lower limbs

✓5N G57.2 Lesion of femoral nerve

G57.20 Lesion of femoral nerve, unspecified lower limb

G57.21 Lesion of femoral nerve, right lower limb

G57.22 Lesion of femoral nerve, left lower limb

G57.23 Lesion of femoral nerve, bilateral lower limbs

✓5N G57.3 Lesion of lateral popliteal nerve

Peroneal nerve palsy

G57.30 Lesion of lateral popliteal nerve, unspecified lower limb

G57.31 Lesion of lateral popliteal nerve, right lower limb

G57.32 Lesion of lateral popliteal nerve, left lower limb

G57.33 Lesion of lateral popliteal nerve, bilateral lower limbs

✓ 5^A G57.4 Lesion of medial popliteal nerve**G57.40** Lesion of medial popliteal nerve, unspecified lower limbG57.41 Lesion of medial popliteal nerve, **right** lower limbG57.42 Lesion of medial popliteal nerve, **left** lower limbG57.43 Lesion of medial popliteal nerve, **bilateral** lower limbs**✓ 5^A G57.5 Tarsal tunnel syndrome****G57.50** Tarsal tunnel syndrome, unspecified lower limbG57.51 Tarsal tunnel syndrome, **right** lower limbG57.52 Tarsal tunnel syndrome, **left** lower limbG57.53 Tarsal tunnel syndrome, **bilateral** lower limbs**✓ 5^A G57.6 Lesion of plantar nerve**

Morton's metatarsalgia

G57.60 Lesion of plantar nerve, unspecified lower limbG57.61 Lesion of plantar nerve, **right** lower limbG57.62 Lesion of plantar nerve, **left** lower limbG57.63 Lesion of plantar nerve, **bilateral** lower limbs**✓ 5^A G57.7 Causalgia of lower limb**

Complex regional pain syndrome II of lower limb

EXCLUDES 1 complex regional pain syndrome I of lower limb (G90.52-)

complex regional pain syndrome I of upper limb (G90.51-)

complex regional pain syndrome II of upper limb (G56.4-)

reflex sympathetic dystrophy of lower limb (G90.52-)

reflex sympathetic dystrophy of upper limb (G90.51-)

G57.70 Causalgia of unspecified lower limbG57.71 Causalgia of **right** lower limbG57.72 Causalgia of **left** lower limbG57.73 Causalgia of **bilateral** lower limbs**✓ 5^A G57.8 Other specified mononeuropathies of lower limb**

Interdigital neuroma of lower limb

G57.80 Other specified mononeuropathies of unspecified lower limbG57.81 Other specified mononeuropathies of **right** lower limbG57.82 Other specified mononeuropathies of **left** lower limbG57.83 Other specified mononeuropathies of **bilateral** lower limbs**✓ 5^A G57.9 Unspecified mononeuropathy of lower limb****G57.90** Unspecified mononeuropathy of unspecified lower limb**G57.91** Unspecified mononeuropathy of **right** lower limb**G57.92** Unspecified mononeuropathy of **left** lower limb**G57.93** Unspecified mononeuropathy of **bilateral** lower limbs**✓ 4^A G58 Other mononeuropathies**G58.0 **Intercostal neuropathy**G58.7 **Mononeuritis multiplex**

G58.8 Other specified mononeuropathies

G58.9 Mononeuropathy, unspecified**G59 Mononeuropathy in diseases classified elsewhere**

Code first underlying disease

EXCLUDES 1 diabetic mononeuropathy (E08-E13 with .41)

syphilitic nerve paralysis (A52.19)

syphilitic neuritis (A52.15)

tuberculous mononeuropathy (A17.83)

Polyneuropathies and other disorders of the peripheral nervous system (G60–G65)**EXCLUDES 1** neuralgia NOS (M79.2)
neuritis NOS (M79.2)
peripheral neuritis in pregnancy (O26.82-)
radiculitis NOS (M54.10)**✓ 4^A G60 Hereditary and idiopathic neuropathy****G60.0 Hereditary motor and sensory neuropathy**

Charcôt-Marie-Tooth disease

Déjérine-Sottas disease

Hereditary motor and sensory neuropathy, types I-IV

Hypertrophic neuropathy of infancy

Peroneal muscular atrophy (axonal type) (hypertrophic type)

Roussy-Levy syndrome

G60.1 Refsum's disease

Infantile Refsum disease

DEF: Genetic disorder of the lipid metabolism characterized by retinitis pigmentosa, degenerative nerve disease, ataxia, and dry, rough, scaly skin.**G60.2 Neuropathy in association with hereditary ataxia****G60.3 Idiopathic progressive neuropathy****G60.8 Other hereditary and idiopathic neuropathies**

Dominantly inherited sensory neuropathy

Morvan's disease

Nelaton's syndrome

Recessively inherited sensory neuropathy

G60.9 Hereditary and idiopathic neuropathy, unspecified**✓ 4^A G61 Inflammatory polyneuropathy****G61.0 Guillain-Barre syndrome**

Acute (post-)infective polyneuritis

Miller Fisher syndrome

AHA: 2014,2Q,4**DEF:** Autoimmune disorder due to an immune response to foreign antigens with paraplegia of limbs, flaccid paralysis, ophthalmoplegia, ataxia, and areflexia. In most cases, this disorder is triggered by a mild viral infection, surgery, or following an immunization.**TIP:** Guillain-Barre syndrome can occur as a sequela of *Campylobacter enteritis*. Assign code B94.8 for the sequelae as an additional diagnosis.**G61.1 Serum neuropathy**

Use additional code for adverse effect, if applicable, to identify serum (T50.-)

✓ 5^A G61.8 Other inflammatory polyneuropathies**G61.81 Chronic inflammatory demyelinating polyneuritis****G61.82 Multifocal motor neuropathy**

MMN

AHA: 2016,4Q,18**G61.89 Other inflammatory polyneuropathies****G61.9 Inflammatory polyneuropathy, unspecified****✓ 4^A G62 Other and unspecified polyneuropathies****G62.0 Drug-induced polyneuropathy**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G62.1 Alcoholic polyneuropathy**AHA:** 2019,3Q,8**G62.2 Polyneuropathy due to other toxic agents**

Code first (T51-T65) to identify toxic agent

✓ 5^A G62.8 Other specified polyneuropathies**G62.81 Critical illness polyneuropathy**

Acute motor neuropathy

G62.82 Radiation-induced polyneuropathy

Use additional external cause code (W88-W90, X39.0-) to identify cause

G62.89 Other specified polyneuropathies**AHA:** 2016,2Q,11**G62.9 Polyneuropathy, unspecified**

Neuropathy NOS

G63 Polyneuropathy in diseases classified elsewhere HCC

Code first underlying disease, such as:

- amyloidosis (E85.-)
- endocrine disease, except diabetes (E00-E07, E15-E16, E20-E34)
- metabolic diseases (E70-E88)
- neoplasm (C00-D49)
- nutritional deficiency (E40-E64)

EXCLUDES 1 polyneuropathy (in):

- diabetes mellitus (E08-E13 with .42)
- diphtheria (A36.83)
- infectious mononucleosis (B27.0-B27.9 with 1)
- Lyme disease (A69.22)
- mumps (B26.84)
- postherpetic (B02.23)
- rheumatoid arthritis (M05.5-)
- scleroderma (M34.83)
- systemic lupus erythematosus (M32.19)

AHA: 2012,4Q,99

G64 Other disorders of peripheral nervous system

Disorder of peripheral nervous system NOS

✓ 4th G65 Sequelae of inflammatory and toxic polyneuropathies

Code first condition resulting from (sequela) of inflammatory and toxic polyneuropathies

G65.0 Sequelae of Guillain-Barré syndrome HCC**G65.1 Sequelae of other inflammatory polyneuropathy** HCC**G65.2 Sequelae of toxic polyneuropathy** HCC**Diseases of myoneural junction and muscle (G70-G73)****✓ 4th G70 Myasthenia gravis and other myoneural disorders****EXCLUDES 1** botulism (A05.1, A48.51-A48.52)

transient neonatal myasthenia gravis (P94.0)

✓ 5th G70.0 Myasthenia gravis

DEF: Autoimmune neuromuscular disorder caused by antibodies to the acetylcholine receptors at the neuromuscular junction, interfering with proper binding of the neurotransmitter from the neuron to the target muscle, causing muscle weakness, fatigue, and exhaustion, without pain or atrophy.

G70.00 Myasthenia gravis without (acute) exacerbation HCC

Myasthenia gravis NOS

G70.01 Myasthenia gravis with (acute) exacerbation HCC HCC

Myasthenia gravis in crisis

G70.1 Toxic myoneural disorders HCC

Code first (T51-T65) to identify toxic agent

G70.2 Congenital and developmental myasthenia HCC**✓ 5th G70.8 Other specified myoneural disorders****G70.80 Lambert-Eaton syndrome, unspecified** CC HCC

Lambert-Eaton syndrome NOS

G70.81 Lambert-Eaton syndrome in disease classified elsewhere CC HCC

Code first underlying disease

EXCLUDES 1 Lambert-Eaton syndrome in neoplastic disease (G73.1)**G70.89 Other specified myoneural disorders** HCC**G70.9 Myoneural disorder, unspecified** HCC**✓ 4th G71 Primary disorders of muscles****EXCLUDES 1** arthrogryposis multiplex congenita (Q74.3)

metabolic disorders (E70-E88)

myositis (M60.-)

✓ 5th G71.0 Muscular dystrophy

AHA: 2018,4Q,11-12

G71.00 Muscular dystrophy, unspecified HCC**G71.01 Duchenne or Becker muscular dystrophy** HCC

Autosomal recessive, childhood type, muscular dystrophy resembling Duchenne or Becker muscular dystrophy

Benign [Becker] muscular dystrophy

Severe [Duchenne] muscular dystrophy

G71.02 Facioscapulohumeral muscular dystrophy HCC

Scapulohumeral muscular dystrophy

G71.09 Other specified muscular dystrophies HCC

- Benign scapulo-peroneal muscular dystrophy with early contractures [Emery-Dreifuss]
- Congenital muscular dystrophy NOS
- Congenital muscular dystrophy with specific morphological abnormalities of the muscle fiber
- Distal muscular dystrophy
- Limb-girdle muscular dystrophy
- Ocular muscular dystrophy
- Oculopharyngeal muscular dystrophy
- Scapulo-peroneal muscular dystrophy

✓ 5th G71.1 Myotonic disorders**G71.11 Myotonic muscular dystrophy** HCC

Dystrophia myotonica [Steinert]

Myotonia atrophica

Myotonic dystrophy

Proximal myotonic myopathy (PROMM)

Steinert disease

G71.12 Myotonia congenita

Acetazolamide responsive myotonia congenita

Dominant myotonia congenita [Thomsen disease]

Myotonia levior

Recessive myotonia congenita [Becker disease]

G71.13 Myotonic chondrodystrophy

Chondrodystrophic myotonia

Congenital myotonic chondrodystrophy

Schwartz-Jampel disease

G71.14 Drug induced myotonia

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G71.19 Other specified myotonic disorders

Myotonia fluctuans

Myotonia permanens

Neuromyotonia [Isaacs]

Paramyotonia congenita (of von Eulenburg)

Pseudomyotonia

Symptomatic myotonia

▲ ✓ 5th G71.2 Congenital myopathies

Central core disease

Fiber-type disproportion

Minicore disease

Multicore disease

Myotubular (centronuclear) myopathy

Nemaline myopathy

EXCLUDES 1 arthrogryposis multiplex congenita (Q74.3)**EXCLUDES 2** ▶ arthrogryposis multiplex congenita (Q74.3) ◀**G71.20 Congenital myopathy, unspecified** CC**G71.21 Nemaline myopathy** CC**✓ 5th G71.22 Centronuclear myopathy****G71.220 X-linked myotubular myopathy** CC

Myotubular (centronuclear) myopathy

G71.228 Other centronuclear myopathy CC

Autosomal centronuclear myopathy

Autosomal dominant centronuclear

myopathy

Autosomal recessive centronuclear

myopathy

Centronuclear myopathy, NOS

G71.29 Other congenital myopathy CC

Central core disease

Minicore disease

Multicore disease

Multiminicore disease

G71.3 Mitochondrial myopathy, not elsewhere classified**EXCLUDES 1** Kearns-Sayre syndrome (H49.81)

Leber's disease (H47.21)

Leigh's encephalopathy (G31.82)

mitochondrial metabolism disorders (E88.4.-)

Reye's syndrome (G93.7)

G71.8 Other primary disorders of muscles**G71.9 Primary disorder of muscle, unspecified**

Hereditary myopathy NOS

✓4^N **G72 Other and unspecified myopathies**

EXCLUDES 1 arthrogyrosis multiplex congenita (Q74.3)
dermatopolymyositis (M33.-)
ischemic infarction of muscle (M62.2-)
myositis (M60.-)
polymyositis (M33.2-)

G72.0 Drug-induced myopathy CC

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

G72.1 Alcoholic myopathy CC

Use additional code to identify alcoholism (F10.-)

G72.2 Myopathy due to other toxic agents CC

Code first (T51-T65) to identify toxic agent

G72.3 Periodic paralysis

Familial periodic paralysis
Hyperkalemic periodic paralysis (familial)
Hypokalemic periodic paralysis (familial)
Myotonic periodic paralysis (familial)
Normokalemic paralysis (familial)
Potassium sensitive periodic paralysis

EXCLUDES 1 paramyotonia congenita (of von Eulenburg) (G71.19)

✓5^N **G72.4 Inflammatory and immune myopathies, not elsewhere classified****G72.41 Inclusion body myositis [IBM]****G72.49 Other inflammatory and immune myopathies, not elsewhere classified**

Inflammatory myopathy NOS

✓5^N **G72.8 Other specified myopathies****G72.81 Critical illness myopathy** CC

Acute necrotizing myopathy
Acute quadriplegic myopathy
Intensive care (ICU) myopathy
Myopathy of critical illness

G72.89 Other specified myopathies**G72.9 Myopathy, unspecified**✓4^N **G73 Disorders of myoneural junction and muscle in diseases classified elsewhere****G73.1 Lambert-Eaton syndrome in neoplastic disease** CC NCC

Code first underlying neoplasm (C00-D49)

EXCLUDES 1 Lambert-Eaton syndrome not associated with neoplasm (G70.80-G70.81)

G73.3 Myasthenic syndromes in other diseases classified elsewhere CC NCC

Code first underlying disease, such as:
neoplasm (C00-D49)
thyrotoxicosis (E05.-)

G73.7 Myopathy in diseases classified elsewhere

Code first underlying disease, such as:
hyperparathyroidism (E21.0, E21.3)
hypoparathyroidism (E20.-)
glycogen storage disease (E74.0)
lipid storage disorders (E75.-)

EXCLUDES 1 myopathy in:

rheumatoid arthritis (M05.32)
sarcoidosis (D86.87)
scleroderma (M34.82)
sicca syndrome [Sjögren] (M35.03)
systemic lupus erythematosus (M32.19)

Cerebral palsy and other paralytic syndromes (G80-G83)✓4^N **G80 Cerebral palsy**

EXCLUDES 1 hereditary spastic paraplegia (G11.4)

G80.0 Spastic quadriplegic cerebral palsy MCC NCC

Congenital spastic paralysis (cerebral)

G80.1 Spastic diplegic cerebral palsy CC NCC

Spastic cerebral palsy NOS

G80.2 Spastic hemiplegic cerebral palsy CC NCC**G80.3 Athetoid cerebral palsy** CC NCC

Double athetosis (syndrome)
Dyskinetic cerebral palsy
Dystonic cerebral palsy
Vogt disease

G80.4 Ataxic cerebral palsy NCC**G80.8 Other cerebral palsy** NCC

Mixed cerebral palsy syndromes

G80.9 Cerebral palsy, unspecified NCC

Cerebral palsy NOS

✓4^N **G81 Hemiplegia and hemiparesis****NOTE**

This category is to be used only when hemiplegia (complete)(incomplete) is reported without further specification, or is stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these types of hemiplegia resulting from any cause.

EXCLUDES 1

congenital cerebral palsy (G80.-)
hemiplegia and hemiparesis due to sequela of cerebrovascular disease (I69.05-, I69.15-, I69.25-, I69.35-, I69.85-, I69.95-)

AHA: 2015,1Q,25

TIP: If the documentation specifies the affected side but not whether it is the dominant or nondominant side, the default is as follows: for ambidextrous patients, the default is dominant; when the left side is affected, the default is nondominant; and when the right side is affected, the default is dominant.

✓5^N **G81.0 Flaccid hemiplegia****G81.00 Flaccid hemiplegia affecting unspecified side** CC NCC**G81.01 Flaccid hemiplegia affecting right dominant side** CC NCC**G81.02 Flaccid hemiplegia affecting left dominant side** CC NCC**G81.03 Flaccid hemiplegia affecting right nondominant side** CC NCC**G81.04 Flaccid hemiplegia affecting left nondominant side** CC NCC✓5^N **G81.1 Spastic hemiplegia****G81.10 Spastic hemiplegia affecting unspecified side** CC NCC**G81.11 Spastic hemiplegia affecting right dominant side** CC NCC**G81.12 Spastic hemiplegia affecting left dominant side** CC NCC**G81.13 Spastic hemiplegia affecting right nondominant side** CC NCC**G81.14 Spastic hemiplegia affecting left nondominant side** CC NCC✓5^N **G81.9 Hemiplegia, unspecified**

AHA: 2014,1Q,23

G81.90 Hemiplegia, unspecified affecting unspecified side CC NCC**G81.91 Hemiplegia, unspecified affecting right dominant side** CC NCC**G81.92 Hemiplegia, unspecified affecting left dominant side** CC NCC**G81.93 Hemiplegia, unspecified affecting right nondominant side** CC NCC**G81.94 Hemiplegia, unspecified affecting left nondominant side** CC NCC✓4^N **G82 Paraplegia (paraparesis) and quadriplegia (quadripareis)****NOTE**

This category is to be used only when the listed conditions are reported without further specification, or are stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these conditions resulting from any cause

EXCLUDES 1

congenital cerebral palsy (G80.-)
functional quadriplegia (R53.2)
hysterical paralysis (F44.4)

✓5^N **G82.2 Paraplegia**

Paralysis of both lower limbs NOS

Paraparesis (lower) NOS

Paraplegia (lower) NOS

AHA: 2017,3Q,3

G82.20 Paraplegia, unspecified CC NCC**G82.21 Paraplegia, complete** CC NCC**G82.22 Paraplegia, incomplete** CC NCC✓5^N **G82.5 Quadriplegia****G82.50 Quadriplegia, unspecified** MCC NCC**G82.51 Quadriplegia, C1-C4 complete** MCC NCC**G82.52 Quadriplegia, C1-C4 incomplete** MCC NCC

G82.53 Quadriplegia, C5-C7 complete MCC HCC
G82.54 Quadriplegia, C5-C7 incomplete MCC HCC

✓4N G83 Other paralytic syndromes

NOTE

This category is to be used only when the listed conditions are reported without further specification, or are stated to be old or longstanding but of unspecified cause. The category is also for use in multiple coding to identify these conditions resulting from any cause.

[INCLUDES] paralysis (complete) (incomplete), except as in G80–G82

G83.0 Diplegia of upper limbs CC HCC
 Diplegia (upper)
 Paralysis of both upper limbs

✓5N G83.1 Monoplegia of lower limb
 Paralysis of lower limb
[EXCLUDES 1] *monoplegia of lower limbs due to sequela of cerebrovascular disease (I69.04-, I69.14-, I69.24-, I69.34-, I69.84-, I69.94-)*

TIP: If the documentation specifies the affected side but not whether it is the dominant or nondominant side, the default is as follows: for ambidextrous patients, the default is dominant; when the left side is affected, the default is nondominant; and when the right side is affected, the default is dominant.

G83.10 Monoplegia of lower limb affecting unspecified side HCC

G83.11 Monoplegia of lower limb affecting right dominant side HCC

G83.12 Monoplegia of lower limb affecting left dominant side HCC

G83.13 Monoplegia of lower limb affecting right nondominant side HCC

G83.14 Monoplegia of lower limb affecting left nondominant side HCC

✓5N G83.2 Monoplegia of upper limb
 Paralysis of upper limb
[EXCLUDES 1] *monoplegia of upper limbs due to sequela of cerebrovascular disease (I69.03-, I69.13-, I69.23-, I69.33-, I69.83-, I69.93-)*

TIP: If the documentation specifies the affected side but not whether it is the dominant or nondominant side, the default is as follows: for ambidextrous patients, the default is dominant; when the left side is affected, the default is nondominant; and when the right side is affected, the default is dominant.

G83.20 Monoplegia of upper limb affecting unspecified side HCC

G83.21 Monoplegia of upper limb affecting right dominant side HCC

G83.22 Monoplegia of upper limb affecting left dominant side HCC

G83.23 Monoplegia of upper limb affecting right nondominant side HCC

G83.24 Monoplegia of upper limb affecting left nondominant side HCC

✓5N G83.3 Monoplegia, unspecified
TIP: If the documentation specifies the affected side but not whether it is the dominant or nondominant side, the default is as follows: for ambidextrous patients, the default is dominant; when the left side is affected, the default is nondominant; and when the right side is affected, the default is dominant.

G83.30 Monoplegia, unspecified affecting unspecified side HCC

G83.31 Monoplegia, unspecified affecting right dominant side HCC

G83.32 Monoplegia, unspecified affecting left dominant side HCC

G83.33 Monoplegia, unspecified affecting right nondominant side HCC

G83.34 Monoplegia, unspecified affecting left nondominant side HCC

G83.4 Cauda equina syndrome CC HCC
 Neurogenic bladder due to cauda equina syndrome
[EXCLUDES 1] *cord bladder NOS (G95.89)
 neurogenic bladder NOS (N31.9)*

DEF: Compression of the spinal nerve roots presenting with pain and tingling radiating down the buttocks, back of the thigh and calf, and into the foot in a sciatic manner with aching in the bladder, perineum, and sacrum. Loss of bowel and bladder control may also occur.

G83.5 Locked-in state MCC HCC

✓5N G83.8 Other specified paralytic syndromes
[EXCLUDES 1] *paralytic syndromes due to current spinal cord injury — code to spinal cord injury (S14, S24, S34)*

G83.81 Brown-Séquard syndrome HCC

G83.82 Anterior cord syndrome HCC

G83.83 Posterior cord syndrome HCC

G83.84 Todd's paralysis (postepileptic) HCC

G83.89 Other specified paralytic syndromes HCC

G83.9 Paralytic syndrome, unspecified HCC

Other disorders of the nervous system (G89–G99)

✓4N G89 Pain, not elsewhere classified

Code also related psychological factors associated with pain (F45.42)

[EXCLUDES 1] *generalized pain NOS (R52)
 pain disorders exclusively related to psychological factors (F45.41)
 pain NOS (R52)*

[EXCLUDES 2] *atypical face pain (G50.1)
 headache syndromes (G44.-)
 localized pain, unspecified type — code to pain by site, such as:*

*abdomen pain (R10.-)
 back pain (M54.9)
 breast pain (N64.4)
 chest pain (R07.1–R07.9)
 ear pain (H92.0-)
 eye pain (H57.1)
 headache ▶ (R51.9) ◀
 joint pain (M25.5-)
 limb pain (M79.6-)
 lumbar region pain (M54.5)
 painful urination (R30.9)
 pelvic and perineal pain (R10.2)
 renal colic (N23)
 shoulder pain (M25.51-)
 spine pain (M54.-)
 throat pain (R07.0)
 tongue pain (K14.6)
 tooth pain (K08.8)
 migraines (G43.-)
 myalgia (M79.1-)
 pain from prosthetic devices, implants, and grafts (T82.84, T83.84, T84.84, T85.84-)
 phantom limb syndrome with pain (G54.6)
 vulvar vestibulitis (N94.810)
 vulvodynia (N94.81-)*

G89.0 Central pain syndrome
 Déjérine-Roussy syndrome
 Myelopathic pain syndrome
 Thalamic pain syndrome (hyperesthetic)

✓5N G89.1 Acute pain, not elsewhere classified

G89.11 Acute pain due to trauma

G89.12 Acute post-thoracotomy pain
 Post-thoracotomy pain NOS

G89.18 Other acute postprocedural pain
 Postoperative pain NOS
 Postprocedural pain NOS

✓5N G89.2 Chronic pain, not elsewhere classified

[EXCLUDES 1] *causalgia, lower limb (G57.7-)
 causalgia, upper limb (G56.4-)
 central pain syndrome (G89.0)
 chronic pain syndrome (G89.4)
 complex regional pain syndrome II, lower limb (G57.7-)
 complex regional pain syndrome II, upper limb (G56.4-)
 neoplasm related chronic pain (G89.3)
 reflex sympathetic dystrophy (G90.5-)*

G89.21 Chronic pain due to trauma

G89.22 Chronic post-thoracotomy pain

G89.28 Other chronic postprocedural pain
 Other chronic postoperative pain

G89.29 Other chronic pain

- G89.3 Neoplasm related pain (acute) (chronic)**
Cancer associated pain
Pain due to malignancy (primary) (secondary)
Tumor associated pain
- G89.4 Chronic pain syndrome**
Chronic pain associated with significant psychosocial dysfunction

✓4th **G90 Disorders of autonomic nervous system**

EXCLUDES 1 dysfunction of the autonomic nervous system due to alcohol (G31.2)

✓5th **G90.0 Idiopathic peripheral autonomic neuropathy**

G90.01 Carotid sinus syncope

Carotid sinus syndrome

DEF: Vagal activation caused by pressure on the carotid sinus baroreceptors. Sympathetic nerve impulses may cause sinus arrest or AV block.

G90.09 Other idiopathic peripheral autonomic neuropathy
Idiopathic peripheral autonomic neuropathy NOS

G90.1 Familial dysautonomia (Riley-Day)

G90.2 Horner's syndrome

Bernard(-Horner) syndrome

Cervical sympathetic dystrophy or paralysis

G90.3 Multi-system degeneration of the autonomic nervous system

Neurogenic orthostatic hypotension [Shy-Drager]

EXCLUDES 1 orthostatic hypotension NOS (I95.1)

G90.4 Autonomic dysreflexia

Use additional code to identify the cause, such as:

fecal impaction (K56.41)

pressure ulcer (pressure area) (L89.-)

urinary tract infection (N39.0)

✓5th **G90.5 Complex regional pain syndrome I (CRPS I)**

Reflex sympathetic dystrophy

EXCLUDES 1 causalgia of lower limb (G57.7-)

causalgia of upper limb (G56.4-)

complex regional pain syndrome II of lower limb (G57.7-)

complex regional pain syndrome II of upper limb (G56.4-)

G90.50 Complex regional pain syndrome I, unspecified

✓6th **G90.51 Complex regional pain syndrome I of upper limb**

G90.511 Complex regional pain syndrome I of right upper limb

G90.512 Complex regional pain syndrome I of left upper limb

G90.513 Complex regional pain syndrome I of upper limb, bilateral

G90.519 Complex regional pain syndrome I of unspecified upper limb

✓6th **G90.52 Complex regional pain syndrome I of lower limb**

G90.521 Complex regional pain syndrome I of right lower limb

G90.522 Complex regional pain syndrome I of left lower limb

G90.523 Complex regional pain syndrome I of lower limb, bilateral

G90.529 Complex regional pain syndrome I of unspecified lower limb

G90.59 Complex regional pain syndrome I of other specified site

G90.8 Other disorders of autonomic nervous system

G90.9 Disorder of the autonomic nervous system, unspecified

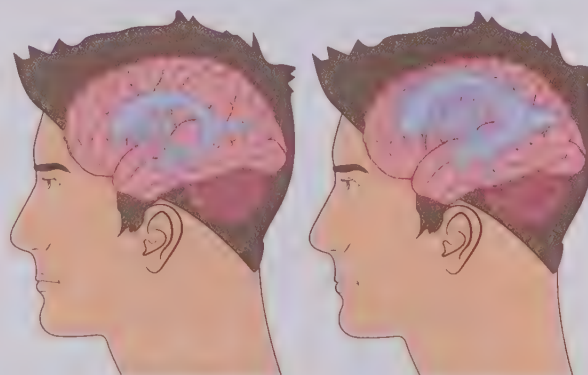
✓4th **G91 Hydrocephalus**

INCLUDES acquired hydrocephalus

EXCLUDES 1 Arnold-Chiari syndrome with hydrocephalus (Q07.-)
congenital hydrocephalus (Q03.-)
spina bifida with hydrocephalus (Q05.-)

DEF: Abnormal buildup of cerebrospinal fluid in the brain causing dilation of the ventricles.

Hydrocephalus (Acquired)



Normal ventricles

Hydrocephalic ventricles

G91.0 Communicating hydrocephalus

Secondary normal pressure hydrocephalus

G91.1 Obstructive hydrocephalus

DEF: Obstruction of the cerebrospinal fluid passage from the brain into the spinal canal characterized by headaches, drowsiness, poor coordination, urinary incontinence, nausea, vomiting, and papilledema.

G91.2 (Idiopathic) normal pressure hydrocephalus

Normal pressure hydrocephalus NOS

G91.3 Post-traumatic hydrocephalus, unspecified

G91.4 Hydrocephalus in diseases classified elsewhere

Code first underlying condition, such as:

congenital syphilis (A50.4-)

neoplasm (C00-D49)

plasminogen deficiency (E88.02)

EXCLUDES 1 hydrocephalus due to congenital toxoplasmosis (P37.1)

AHA: 2014.3Q.3

G91.8 Other hydrocephalus

G91.9 Hydrocephalus, unspecified

G92 Toxic encephalopathy

Toxic encephalitis

Toxic metabolic encephalopathy

► Code first, if applicable, drug induced (T36-T50) or use (T51-T65) to identify toxic agent ◀

Code first (T51-T65) to identify toxic agent

AHA: 2017.1Q.39-40

DEF: Brain tissue degeneration due to a toxic substance.

✓4th **G93 Other disorders of brain**

G93.0 Cerebral cysts

Arachnoid cyst

Porencephalic cyst, acquired

EXCLUDES 1 acquired periventricular cysts of newborn (P91.1)
congenital cerebral cysts (Q04.6)

G93.1 Anoxic brain damage, not elsewhere classified

EXCLUDES 1 cerebral anoxia due to anesthesia during labor and delivery (O74.3)

cerebral anoxia due to anesthesia during the puerperium (O89.2)

neonatal anoxia (P84)

DEF: Brain injury not resulting from birth trauma that is due to lack of oxygen. Brain cells, when deprived of oxygen; begin to expire after 4 minutes.

G93.2 Benign intracranial hypertension

►Pseudotumor ◀

EXCLUDES1 hypertensive encephalopathy (I67.4)

►obstructive hydrocephalus (G91.1) ◀

G93.3 Postviral fatigue syndrome

Benign myalgic encephalomyelitis

EXCLUDES1 chronic fatigue syndrome NOS (R53.82)**✓5^A G93.4 Other and unspecified encephalopathy****EXCLUDES1**

alcoholic encephalopathy (G31.2)

encephalopathy in diseases classified elsewhere (G94)

hypertensive encephalopathy (I67.4)

toxic (metabolic) encephalopathy (G92)

EXCLUDES2 ►toxic (metabolic) encephalopathy (G92) ◀**G93.40 Encephalopathy, unspecified**

AHA: 2017,2Q,8

HIV CC

G93.41 Metabolic encephalopathy

Septic encephalopathy

AHA: 2017,2Q,8; 2016,3Q,42; 2015,3Q,21

TIP: Assign separately when documented with diabetic hypoglycemia (E08.649, E09.649, E10.649, E11.649, E13.649).

HIV MCC

G93.49 Other encephalopathy

Encephalopathy NEC

AHA: 2018,4Q,16; 2018,2Q,22,24; 2017,2Q,9

HIV CC

G93.5 Compression of brain

Arnold-Chiari type 1 compression of brain

Compression of brain (stem)

Herniation of brain (stem)

EXCLUDES1 diffuse traumatic compression of brain (S06.2-)

focal traumatic compression of brain (S06.3-)

AHA: 2020,2Q,31

MCC MCC

G93.6 Cerebral edema**EXCLUDES1** cerebral edema due to birth injury (P11.0)

traumatic cerebral edema (S06.1-)

MCC MCC

G93.7 Reye's syndrome

Code first poisoning due to salicylates, if applicable (T39.0-, with sixth character 1-4)

Use additional code for adverse effect due to salicylates, if applicable (T39.0-, with sixth character 5)

DEF: Rare childhood illness often developed after a viral upper respiratory infection. Symptoms include vomiting, elevated serum transaminase, brain swelling, disturbances of consciousness, seizures, and changes in liver and other viscera and it can be fatal.

MCC MCC P

✓5^A G93.8 Other specified disorders of brain**G93.81 Temporal sclerosis**

Hippocampal sclerosis

Mesial temporal sclerosis

G93.82 Brain death

MCC

G93.89 Other specified disorders of brain

Postradiation encephalopathy

AHA: 2020,2Q,24; 2019,3Q,8

G93.9 Disorder of brain, unspecified

HIV

G94 Other disorders of brain in diseases classified elsewhere

Code first underlying disease

EXCLUDES1 encephalopathy in congenital syphilis (A50.49)

encephalopathy in influenza (J09.X9, J10.81, J11.81)

encephalopathy in syphilis (A52.19)

hydrocephalus in diseases classified elsewhere (G91.4)

AHA: 2018,2Q,22; 2017,2Q,8-9

✓4^A G95 Other and unspecified diseases of spinal cord**EXCLUDES2** myelitis (G04.-)**G95.0 Syringomyelia and syringobulbia**

CC MCC

✓5^A G95.1 Vascular myelopathies**EXCLUDES1**

intraspinal phlebitis and thrombophlebitis, except non-pyogenic (G08)

G95.11 Acute infarction of spinal cord (embolic) (nonembolic)

MCC MCC

Anoxia of spinal cord

Arterial thrombosis of spinal cord

G95.19 Other vascular myelopathies

MCC MCC

Edema of spinal cord

Hematomyelia

Nonpyogenic intraspinal phlebitis and thrombophlebitis

Subacute necrotic myelopathy

✓5^A G95.2 Other and unspecified cord compression**G95.20 Unspecified cord compression**

MCC MCC

G95.29 Other cord compression

MCC MCC

✓5^A G95.8 Other specified diseases of spinal cord**EXCLUDES1**

neurogenic bladder NOS (N31.9)

neurogenic bladder due to cauda equina syndrome (G83.4)

neuromuscular dysfunction of bladder without spinal cord lesion (N31.-)

G95.81 Conus medullaris syndrome

CC MCC

G95.89 Other specified diseases of spinal cord

CC MCC

Cord bladder NOS

Drug-induced myelopathy

Radiation-induced myelopathy

EXCLUDES1 myelopathy NOS (G95.9)**G95.9 Disease of spinal cord, unspecified**

Myelopathy NOS

MCC MCC

✓4^A G96 Other disorders of central nervous system

►Code also if applicable: ◀

►intracranial hypotension (G96.81-) ◀

▲ ✓5^A G96.0 Cerebrospinal fluid leak

►Code also if applicable: ◀

►intracranial hypotension (G96.81-) ◀

EXCLUDES1 cerebrospinal fluid leak from spinal puncture (G97.0)

AHA: 2018,2Q,13

DEF: Cerebrospinal fluid discharging from the nose or the ear caused by a fracture of the frontal bone with tearing of dura mater and arachnoid. It is characterized by watery drainage usually from only one side of the nose or one ear, headache, vision changes, and hearing loss.**• G96.00 Cerebrospinal fluid leak, unspecified**

CC

Code also if applicable:

head injury (S00.- to S09.-)

• G96.01 Cranial cerebrospinal fluid leak, spontaneous

CC

Otorrhea due to spontaneous cerebrospinal fluid CSF leak

Rhinorrhea due to spontaneous cerebrospinal fluid CSF leak

Spontaneous cerebrospinal fluid leak from skull base

• G96.02 Spinal cerebrospinal fluid leak, spontaneous

CC

Spontaneous cerebrospinal fluid leak from spine

• G96.08 Other cranial cerebrospinal fluid leak

CC

Postoperative cranial cerebrospinal fluid leak

Traumatic cranial cerebrospinal fluid leak

Code also if applicable:

head injury (S00.- to S09.-)

• G96.09 Other spinal cerebrospinal fluid leak

CC

Other spinal CSF leak

Postoperative spinal cerebrospinal fluid leak

Traumatic spinal cerebrospinal fluid leak

Code also if applicable:

head injury (S00.- to S09.-)

✓5^A G96.1 Disorders of meninges, not elsewhere classified**G96.11 Dural tear**

CC

►Code also intracranial hypotension, if applicable (G96.81-) ◀

EXCLUDES1 accidental puncture or laceration of dura during a procedure (G97.41)

AHA: 2014,4Q,24

G96.12 Meningeal adhesions (cerebral) (spinal)**▲ ✓5^A G96.19 Other disorders of meninges, not elsewhere classified****G96.191 Perineural cyst**

Cervical nerve root cyst

Lumbar nerve root cyst

Sacral nerve root cyst

Tarlov cyst

Thoracic nerve root cyst

G96.198 Other disorders of meninges, not elsewhere classified**▲ ✓ 5th G96.8 Other specified disorders of central nervous system****● ✓ 6th G96.81 Intracranial hypotension**

Code also any associated diagnoses, such as:
 brachial amyotrophy (G54.5)
 cerebrospinal fluid leak from spine (G96.02)
 cranial nerve disorders in diseases classified elsewhere (G53)
 nerve root and compressions in diseases classified elsewhere (G55)
 nonpyogenic thrombosis of intracranial venous system (I67.6)
 nontraumatic intracerebral hemorrhage (I61.-)
 nontraumatic subdural hemorrhage (I62.0-)
 other and unspecified cord compression (G95.2-)
 other secondary parkinsonism (G21.8)
 reversible cerebrovascular vasoconstriction syndrome (I67.841)
 spinal cord herniation (G95.89)
 stroke (I63.-)
 syringomyelia (G95.0)

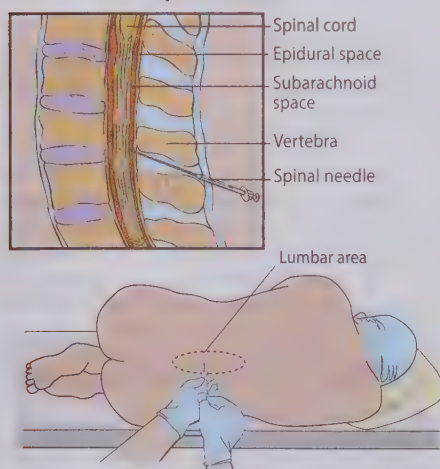
● G96.810 Intracranial hypotension, unspecified**● G96.811 Intracranial hypotension, spontaneous****● G96.819 Other intracranial hypotension****● G96.89 Other specified disorders of central nervous system****■ G96.9 Disorder of central nervous system, unspecified****✓ 4th G97 Intraoperative and postprocedural complications and disorders of nervous system, not elsewhere classified**

EXCLUDES 1 intraoperative and postprocedural cerebrovascular infarction (I97.81-, I97.82-)

AHA: 2016,4Q,9-10

G97.0 Cerebrospinal fluid leak from spinal puncture

- ▶ Code also any associated diagnoses or complications, such as:
 - ▶ intracranial hypotension following a procedure (G97.83–G97.84) ◀

Spinal Puncture**G97.1 Other reaction to spinal and lumbar puncture**

- Headache due to lumbar puncture
- ▶ Other reaction to spinal dural puncture ◀
- ▶ Code also, if applicable, any associated headache with orthostatic component (R51.0) ◀

G97.2 Intracranial hypotension following ventricular shunting

- ▶ Code also any associated diagnoses or complications ◀

✓ 5th G97.3 Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating a procedure

EXCLUDES 1 intraoperative hemorrhage and hematoma of a nervous system organ or structure due to accidental puncture and laceration during a procedure (G97.4-)

G97.31 Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating a nervous system procedure**G97.32 Intraoperative hemorrhage and hematoma of a nervous system organ or structure complicating other procedure****✓ 5th G97.4 Accidental puncture and laceration of a nervous system organ or structure during a procedure****G97.41 Accidental puncture or laceration of dura during a procedure**

- Incidental (inadvertent) durotomy
- ▶ Code also any associated diagnoses or complications ◀
- AHA: 2014,4Q,24

G97.48 Accidental puncture and laceration of other nervous system organ or structure during a nervous system procedure**G97.49 Accidental puncture and laceration of other nervous system organ or structure during other procedure****✓ 5th G97.5 Postprocedural hemorrhage of a nervous system organ or structure following a procedure****G97.51 Postprocedural hemorrhage of a nervous system organ or structure following a nervous system procedure****G97.52 Postprocedural hemorrhage of a nervous system organ or structure following other procedure****✓ 5th G97.6 Postprocedural hematoma and seroma of a nervous system organ or structure following a procedure****G97.61 Postprocedural hematoma of a nervous system organ or structure following a nervous system procedure****G97.62 Postprocedural hematoma of a nervous system organ or structure following other procedure****G97.63 Postprocedural seroma of a nervous system organ or structure following a nervous system procedure****G97.64 Postprocedural seroma of a nervous system organ or structure following other procedure****✓ 5th G97.8 Other intraoperative and postprocedural complications and disorders of nervous system**

Use additional code to further specify disorder

G97.81 Other intraoperative complications of nervous system**G97.82 Other postprocedural complications and disorders of nervous system****G97.83 Intracranial hypotension following lumbar cerebrospinal fluid shunting**

Code also any associated diagnoses or complications

G97.84 Intracranial hypotension following other procedure

- Code also, if applicable:
 - accidental puncture or laceration of dura during a procedure (G97.41)
 - cerebrospinal fluid leak from spinal puncture (G97.0)

✓ 4th G98 Other disorders of nervous system not elsewhere classified

INCLUDES nervous system disorder NOS

G98.0 Neurogenic arthritis, not elsewhere classified

Nonsyphilitic neurogenic arthropathy NEC
 Nonsyphilitic neurogenic spondylopathy NEC

EXCLUDES 1 spondylopathy (in):
 syringomyelia and syringobulbia (G95.0)
 tabes dorsalis (A52.11)

G98.8 Other disorders of nervous system

Nervous system disorder NOS

✓ 4th G99 Other disorders of nervous system in diseases classified elsewhere**G99.0 Autonomic neuropathy in diseases classified elsewhere**

Code first underlying disease, such as:

amyloidosis (E85.-)
 gout (M1A.-, M10.-)
 hyperthyroidism (E05.-)

EXCLUDES 1 diabetic autonomic neuropathy (E08–E13 with .43)

G99.2 Myelopathy in diseases classified elsewhere

CC MCC

Code first underlying disease, such as:
neoplasm (C00-D49)

EXCLUDES 1 myelopathy in:

intervertebral disease (M50.0–, M51.0–)

spondylosis (M47.0–, M47.1–)

AHA: 2018,3Q,18-19

TIP: Use this code in addition to a spondylolisthesis code (M43.1–) or a spinal stenosis code (M48.0–) when either of these disorders is documented as the cause of the myelopathy.

G99.8 Other specified disorders of nervous system in diseases classified elsewhere

Code first underlying disorder, such as:

amyloidosis (E85.–)

avitaminosis (E56.9)

EXCLUDES 1 nervous system involvement in:

cysticercosis (B69.0)

rubella (B06.0–)

syphilis (A52.1–)

Chapter 7. Diseases of the Eye and Adnexa (H00–H59)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Glaucoma

1) Assigning glaucoma codes

Assign as many codes from category H40, Glaucoma, as needed to identify the type of glaucoma, the affected eye, and the glaucoma stage.

2) Bilateral glaucoma with same type and stage

When a patient has bilateral glaucoma and both eyes are documented as being the same type and stage, and there is a code for bilateral glaucoma, report only the code for the type of glaucoma, bilateral, with the seventh character for the stage.

Bilateral severe stage pigmentary glaucoma

H40.1333 Pigmentary glaucoma, bilateral, severe stage

Explanation: In this scenario, the patient has the same type and stage of glaucoma in both eyes. As this type of glaucoma has a code for bilateral, assign only the code for the bilateral glaucoma with the seventh character for the stage.

When a patient has bilateral glaucoma and both eyes are documented as being the same type and stage, and the classification does not provide a code for bilateral glaucoma (i.e. subcategories H40.10 and H40.20) report only one code for the type of glaucoma with the appropriate seventh character for the stage.

Bilateral open-angle glaucoma; not specified as to type and stage indeterminate in both eyes

H40.10X4 Unspecified open-angle glaucoma, indeterminate stage

Explanation: In this scenario, the patient has glaucoma of the same type and stage of both eyes, but there is no code specifically for bilateral glaucoma. Only one code is assigned with the appropriate seventh character for the stage.

3) Bilateral glaucoma stage with different types or stages

When a patient has bilateral glaucoma and each eye is documented as having a different type or stage, and the classification distinguishes laterality, assign the appropriate code for each eye rather than the code for bilateral glaucoma.

When a patient has bilateral glaucoma and each eye is documented as having a different type, and the classification does not distinguish laterality (i.e. subcategories H40.10 and H40.20), assign one code for each type of glaucoma with the appropriate seventh character for the stage.

Documentation relates mild, unspecified primary angle-closure glaucoma of the left eye with mild unspecified open-angle glaucoma of the right eye

H40.20X1 Unspecified primary angle-closure glaucoma, mild stage

H40.10X1 Unspecified open-angle glaucoma, mild stage

Explanation: In this scenario the patient has a different type of glaucoma in each eye and the classification does not distinguish laterality. A code for each type of glaucoma is assigned, each with the appropriate seventh character for the stage.

When a patient has bilateral glaucoma and each eye is documented as having the same type, but different stage, and the classification does not distinguish laterality (i.e. subcategories H40.10 and H40.20), assign a code for the type of glaucoma for each eye with the seventh character for the specific glaucoma stage documented for each eye.

Bilateral open-angle glaucoma, not specified as to type; the right eye is documented to be in mild stage and the left eye as being in moderate stage

H40.10X1 Unspecified open-angle glaucoma, mild stage

H40.10X2 Unspecified open-angle glaucoma, moderate stage

Explanation: In this scenario the patient has the same type of glaucoma in each eye but each eye is at a different stage, and the classification does not distinguish laterality at this subcategory level. Two codes are assigned; both codes represent the same type of glaucoma but each has a different seventh character identifying the appropriate stage for each eye.

4) Patient admitted with glaucoma and stage evolves during the admission

If a patient is admitted with glaucoma and the stage progresses during the admission, assign the code for highest stage documented.

Patient admitted with mild low-tension glaucoma of the right eye, which progresses to moderate stage during the patient's stay

H40.1212 Low-tension glaucoma, right eye, moderate stage

Explanation: When the glaucoma stage progresses during an admission, assign only the code for the highest stage documented.

5) Indeterminate stage glaucoma

Assignment of the seventh character "4" for "indeterminate stage" should be based on the clinical documentation. The seventh character "4" is used for glaucomas whose stage cannot be clinically determined. This seventh character should not be confused with the seventh character "0", unspecified, which should be assigned when there is no documentation regarding the stage of the glaucoma.

b. Blindness

If "blindness" or "low vision" of both eyes is documented but the visual impairment category is not documented, assign code H54.3, Unqualified visual loss, both eyes. If "blindness" or "low vision" in one eye is documented but the visual impairment category is not documented, assign a code from H54.6-, Unqualified visual loss, one eye. If "blindness" or "visual loss" is documented without any information about whether one or both eyes are affected, assign code H54.7, Unspecified visual loss.

Blindness in 89-year-old male

H54.7 Unspecified visual loss

Explanation: Blindness is stated, but there is no mention of whether one or both eyes are affected or the severity of this visual impairment.

Chapter 7. Diseases of the Eye and Adnexa (H00-H59)

NOTE

Use an external cause code following the code for the eye condition, if applicable, to identify the cause of the eye condition

EXCLUDES 2

certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
diabetes mellitus related eye conditions (E09.3-, E10.3-, E11.3-, E13.3-)
endocrine, nutritional and metabolic diseases (E00-E88)
injury (trauma) of eye and orbit (S05.-)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
syphilis related eye disorders (A50.01, A50.3-, A51.43, A52.71)

This chapter contains the following blocks:

- H00-H05 Disorders of eyelid, lacrimal system and orbit
- H10-H11 Disorders of conjunctiva
- H15-H22 Disorders of sclera, cornea, iris and ciliary body
- H25-H28 Disorders of lens
- H30-H36 Disorders of choroid and retina
- H40-H42 Glaucoma
- H43-H44 Disorders of vitreous body and globe
- H46-H47 Disorders of optic nerve and visual pathways
- H49-H52 Disorders of ocular muscles, binocular movement, accommodation and refraction
- H53-H54 Visual disturbances and blindness
- H55-H57 Other disorders of eye and adnexa
- H59 Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified

Disorders of eyelid, lacrimal system and orbit (H00-H05)

EXCLUDES 2

open wound of eyelid (S01.1-)
superficial injury of eyelid (S00.1-, S00.2-)

✓40 H00 Hordeolum and chalazion

✓50 H00.0 Hordeolum (externum) (internum) of eyelid

DEF: Acute localized infection of the gland of Zeis (external hordeolum) or Moll of the meibomian glands (internal hordeolum) of the orbit.

✓60 H00.01 Hordeolum externum

Hordeolum NOS
Stye

H00.011 Hordeolum externum right upper eyelid

H00.012 Hordeolum externum right lower eyelid

H00.013 Hordeolum externum right eye, unspecified eyelid

H00.014 Hordeolum externum left upper eyelid

H00.015 Hordeolum externum left lower eyelid

H00.016 Hordeolum externum left eye, unspecified eyelid

H00.019 Hordeolum externum unspecified eye, unspecified eyelid

✓60 H00.02 Hordeolum internum

Infection of meibomian gland

H00.021 Hordeolum internum right upper eyelid

H00.022 Hordeolum internum right lower eyelid

H00.023 Hordeolum internum right eye, unspecified eyelid

H00.024 Hordeolum internum left upper eyelid

H00.025 Hordeolum internum left lower eyelid

H00.026 Hordeolum internum left eye, unspecified eyelid

H00.029 Hordeolum internum unspecified eye, unspecified eyelid

✓60 H00.03 Abscess of eyelid

Furuncle of eyelid

H00.031 Abscess of right upper eyelid

H00.032 Abscess of right lower eyelid

H00.033 Abscess of eyelid right eye, unspecified eyelid

H00.034 Abscess of left upper eyelid

H00.035 Abscess of left lower eyelid

H00.036 Abscess of eyelid left eye, unspecified eyelid

H00.039 Abscess of eyelid unspecified eye, unspecified eyelid

✓50 H00.1 Chalazion

Meibomian (gland) cyst

DEF: Infected meibomian gland (H00.02-)

DEF: Noninfectious, obstructive mass in the oil gland of the eyelid that results in a small chronic lump or inflammation.

H00.11 Chalazion right upper eyelid

H00.12 Chalazion right lower eyelid

H00.13 Chalazion right eye, unspecified eyelid

H00.14 Chalazion left upper eyelid

H00.15 Chalazion left lower eyelid

H00.16 Chalazion left eye, unspecified eyelid

H00.19 Chalazion unspecified eye, unspecified eyelid

✓40 H01 Other inflammation of eyelid

✓50 H01.0 Blepharitis

EXCLUDES 1 blepharoconjunctivitis (H10.5-)

✓60 H01.00 Unspecified blepharitis

AHA: 2018.4Q.13

H01.001 Unspecified blepharitis right upper eyelid

H01.002 Unspecified blepharitis right lower eyelid

H01.003 Unspecified blepharitis right eye, unspecified eyelid

H01.004 Unspecified blepharitis left upper eyelid

H01.005 Unspecified blepharitis left lower eyelid

H01.006 Unspecified blepharitis left eye, unspecified eyelid

H01.009 Unspecified blepharitis unspecified eye, unspecified eyelid

H01.00A Unspecified blepharitis right eye, upper and lower eyelids

H01.00B Unspecified blepharitis left eye, upper and lower eyelids

✓60 H01.01 Ulcerative blepharitis

AHA: 2018.4Q.13

H01.011 Ulcerative blepharitis right upper eyelid

H01.012 Ulcerative blepharitis right lower eyelid

H01.013 Ulcerative blepharitis right eye, unspecified eyelid

H01.014 Ulcerative blepharitis left upper eyelid

H01.015 Ulcerative blepharitis left lower eyelid

H01.016 Ulcerative blepharitis left eye, unspecified eyelid

H01.019 Ulcerative blepharitis unspecified eye, unspecified eyelid

H01.01A Ulcerative blepharitis right eye, upper and lower eyelids

H01.01B Ulcerative blepharitis left eye, upper and lower eyelids

✓60 H01.02 Squamous blepharitis

AHA: 2018.4Q.13

H01.021 Squamous blepharitis right upper eyelid

H01.022 Squamous blepharitis right lower eyelid

H01.023 Squamous blepharitis right eye, unspecified eyelid

H01.024 Squamous blepharitis left upper eyelid

H01.025 Squamous blepharitis left lower eyelid

H01.026 Squamous blepharitis left eye, unspecified eyelid

H01.029 Squamous blepharitis unspecified eye, unspecified eyelid

H01.02A Squamous blepharitis right eye, upper and lower eyelids

H01.02B Squamous blepharitis left eye, upper and lower eyelids

✓50 H01.1 Noninfectious dermatoses of eyelid

✓60 H01.11 Allergic dermatitis of eyelid

Contact dermatitis of eyelid

H01.111 Allergic dermatitis of right upper eyelid

H01.112 Allergic dermatitis of right lower eyelid

H01.113 Allergic dermatitis of right eye, unspecified eyelid

H01.114 Allergic dermatitis of left upper eyelid

H01.115 Allergic dermatitis of left lower eyelid

H01.116 Allergic dermatitis of left eye, unspecified eyelid

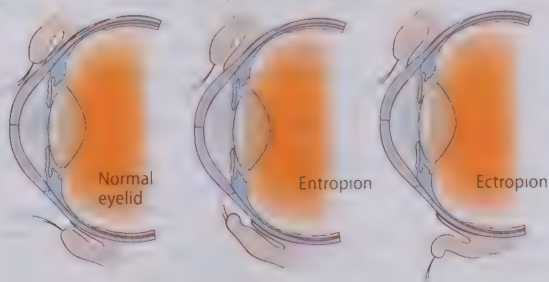
H01.119 Allergic dermatitis of unspecified eye, unspecified eyelid

- ✓6^N H01.12 Discoid lupus erythematosus of eyelid
- H01.121 Discoid lupus erythematosus of right upper eyelid
- H01.122 Discoid lupus erythematosus of right lower eyelid
- H01.123 Discoid lupus erythematosus of right eye, unspecified eyelid
- H01.124 Discoid lupus erythematosus of left upper eyelid
- H01.125 Discoid lupus erythematosus of left lower eyelid
- H01.126 Discoid lupus erythematosus of left eye, unspecified eyelid
- H01.129 Discoid lupus erythematosus of unspecified eye, unspecified eyelid
- ✓6^N H01.13 Eczematous dermatitis of eyelid
- H01.131 Eczematous dermatitis of right upper eyelid
- H01.132 Eczematous dermatitis of right lower eyelid
- H01.133 Eczematous dermatitis of right eye, unspecified eyelid
- H01.134 Eczematous dermatitis of left upper eyelid
- H01.135 Eczematous dermatitis of left lower eyelid
- H01.136 Eczematous dermatitis of left eye, unspecified eyelid
- H01.139 Eczematous dermatitis of unspecified eye, unspecified eyelid
- ✓6^N H01.14 Xeroderma of eyelid
- H01.141 Xeroderma of right upper eyelid
- H01.142 Xeroderma of right lower eyelid
- H01.143 Xeroderma of right eye, unspecified eyelid
- H01.144 Xeroderma of left upper eyelid
- H01.145 Xeroderma of left lower eyelid
- H01.146 Xeroderma of left eye, unspecified eyelid
- H01.149 Xeroderma of unspecified eye, unspecified eyelid

H01.8 Other specified inflammations of eyelid

H01.9 Unspecified inflammation of eyelid
Inflammation of eyelid NOS✓4^N H02 Other disorders of eyelid**EXCLUDES 1** congenital malformations of eyelid (Q10.0–Q10.3)

Entropion and Ectropion

✓5^N H02.0 Entropion and trichiasis of eyelid

DEF: Entropion: Inversion of the eyelid, turning the edge in toward the eyeball and causing irritation from contact of the lashes with the surface of the eye.

DEF: Trichiasis: Condition wherein the eyelid is in a normal position but lashes are ingrown or misdirected in their growth so that they irritate the tissues of the eye.

✓6^N H02.00 Unspecified entropion of eyelid

- H02.001 Unspecified entropion of right upper eyelid
- H02.002 Unspecified entropion of right lower eyelid
- H02.003 Unspecified entropion of right eye, unspecified eyelid
- H02.004 Unspecified entropion of left upper eyelid
- H02.005 Unspecified entropion of left lower eyelid
- H02.006 Unspecified entropion of left eye, unspecified eyelid

H02.009 Unspecified entropion of unspecified eye, unspecified eyelid

✓6^N H02.01 Cicatricial entropion of eyelid

- H02.011 Cicatricial entropion of right upper eyelid
- H02.012 Cicatricial entropion of right lower eyelid
- H02.013 Cicatricial entropion of right eye, unspecified eyelid
- H02.014 Cicatricial entropion of left upper eyelid
- H02.015 Cicatricial entropion of left lower eyelid
- H02.016 Cicatricial entropion of left eye, unspecified eyelid
- H02.019 Cicatricial entropion of unspecified eye, unspecified eyelid

✓6^N H02.02 Mechanical entropion of eyelid

- H02.021 Mechanical entropion of right upper eyelid
- H02.022 Mechanical entropion of right lower eyelid
- H02.023 Mechanical entropion of right eye, unspecified eyelid
- H02.024 Mechanical entropion of left upper eyelid
- H02.025 Mechanical entropion of left lower eyelid
- H02.026 Mechanical entropion of left eye, unspecified eyelid
- H02.029 Mechanical entropion of unspecified eye, unspecified eyelid

✓6^N H02.03 Senile entropion of eyelid

- H02.031 Senile entropion of right upper eyelid
- H02.032 Senile entropion of right lower eyelid
- H02.033 Senile entropion of right eye, unspecified eyelid
- H02.034 Senile entropion of left upper eyelid
- H02.035 Senile entropion of left lower eyelid
- H02.036 Senile entropion of left eye, unspecified eyelid
- H02.039 Senile entropion of unspecified eye, unspecified eyelid

✓6^N H02.04 Spastic entropion of eyelid

- H02.041 Spastic entropion of right upper eyelid
- H02.042 Spastic entropion of right lower eyelid
- H02.043 Spastic entropion of right eye, unspecified eyelid
- H02.044 Spastic entropion of left upper eyelid
- H02.045 Spastic entropion of left lower eyelid
- H02.046 Spastic entropion of left eye, unspecified eyelid
- H02.049 Spastic entropion of unspecified eye, unspecified eyelid

✓6^N H02.05 Trichiasis without entropion

- H02.051 Trichiasis without entropion right upper eyelid
- H02.052 Trichiasis without entropion right lower eyelid
- H02.053 Trichiasis without entropion right eye, unspecified eyelid
- H02.054 Trichiasis without entropion left upper eyelid
- H02.055 Trichiasis without entropion left lower eyelid
- H02.056 Trichiasis without entropion left eye, unspecified eyelid
- H02.059 Trichiasis without entropion unspecified eye, unspecified eyelid

✓6^N H02.1 Ectropion of eyelid

DEF: Drooping of the lower eyelid away from the eye or outward turning or eversion of the edge of the eyelid, exposing the palpebral conjunctiva and causing irritation.

✓6^N H02.10 Unspecified ectropion of eyelid

- H02.101 Unspecified ectropion of right upper eyelid
- H02.102 Unspecified ectropion of right lower eyelid
- H02.103 Unspecified ectropion of right eye, unspecified eyelid
- H02.104 Unspecified ectropion of left upper eyelid
- H02.105 Unspecified ectropion of left lower eyelid

	H02.106	Unspecified ectropion of left eye , unspecified eyelid			H02.209	Unspecified lagophthalmos unspecified eye, unspecified eyelid	
	H02.109	Unspecified ectropion of unspecified eye, unspecified eyelid			H02.20A	Unspecified lagophthalmos right eye , upper and lower eyelids	
✓ 6 th	H02.11	Cicatricial ectropion of eyelid			H02.20B	Unspecified lagophthalmos left eye , upper and lower eyelids	
	H02.111	Cicatricial ectropion of right upper eyelid			H02.20C	Unspecified lagophthalmos, bilateral , upper and lower eyelids	
	H02.112	Cicatricial ectropion of right lower eyelid			✓ 6 th	H02.21	Cicatricial lagophthalmos
	H02.113	Cicatricial ectropion of right eye , unspecified eyelid			H02.211	Cicatricial lagophthalmos right upper eyelid	
	H02.114	Cicatricial ectropion of left upper eyelid			H02.212	Cicatricial lagophthalmos right lower eyelid	
	H02.115	Cicatricial ectropion of left lower eyelid			H02.213	Cicatricial lagophthalmos right eye , unspecified eyelid	
	H02.116	Cicatricial ectropion of left eye , unspecified eyelid			H02.214	Cicatricial lagophthalmos left upper eyelid	
	H02.119	Cicatricial ectropion of unspecified eye, unspecified eyelid			H02.215	Cicatricial lagophthalmos left lower eyelid	
✓ 6 th	H02.12	Mechanical ectropion of eyelid			H02.216	Cicatricial lagophthalmos left eye , unspecified eyelid	
	H02.121	Mechanical ectropion of right upper eyelid			H02.219	Cicatricial lagophthalmos unspecified eye, unspecified eyelid	
	H02.122	Mechanical ectropion of right lower eyelid			H02.21A	Cicatricial lagophthalmos right eye , upper and lower eyelids	
	H02.123	Mechanical ectropion of right eye , unspecified eyelid			H02.21B	Cicatricial lagophthalmos left eye , upper and lower eyelids	
	H02.124	Mechanical ectropion of left upper eyelid			H02.21C	Cicatricial lagophthalmos, bilateral , upper and lower eyelids	
	H02.125	Mechanical ectropion of left lower eyelid			✓ 6 th	H02.22	Mechanical lagophthalmos
	H02.126	Mechanical ectropion of left eye , unspecified eyelid			H02.221	Mechanical lagophthalmos right upper eyelid	
	H02.129	Mechanical ectropion of unspecified eye, unspecified eyelid			H02.222	Mechanical lagophthalmos right lower eyelid	
✓ 6 th	H02.13	Senile ectropion of eyelid			H02.223	Mechanical lagophthalmos right eye , unspecified eyelid	
	H02.131	Senile ectropion of right upper eyelid		A	H02.224	Mechanical lagophthalmos left upper eyelid	
	H02.132	Senile ectropion of right lower eyelid		A	H02.225	Mechanical lagophthalmos left lower eyelid	
	H02.133	Senile ectropion of right eye , unspecified eyelid		A	H02.226	Mechanical lagophthalmos left eye , unspecified eyelid	
	H02.134	Senile ectropion of left upper eyelid		A	H02.229	Mechanical lagophthalmos unspecified eye, unspecified eyelid	
	H02.135	Senile ectropion of left lower eyelid		A	H02.22A	Mechanical lagophthalmos right eye , upper and lower eyelids	
	H02.136	Senile ectropion of left eye , unspecified eyelid		A	H02.22B	Mechanical lagophthalmos left eye , upper and lower eyelids	
	H02.139	Senile ectropion of unspecified eye, unspecified eyelid		A	H02.22C	Mechanical lagophthalmos, bilateral , upper and lower eyelids	
✓ 6 th	H02.14	Spastic ectropion of eyelid			✓ 6 th	H02.23	Paralytic lagophthalmos
	H02.141	Spastic ectropion of right upper eyelid			H02.231	Paralytic lagophthalmos right upper eyelid	
	H02.142	Spastic ectropion of right lower eyelid			H02.232	Paralytic lagophthalmos right lower eyelid	
	H02.143	Spastic ectropion of right eye , unspecified eyelid			H02.233	Paralytic lagophthalmos right eye , unspecified eyelid	
	H02.144	Spastic ectropion of left upper eyelid			H02.234	Paralytic lagophthalmos left upper eyelid	
	H02.145	Spastic ectropion of left lower eyelid			H02.235	Paralytic lagophthalmos left lower eyelid	
	H02.146	Spastic ectropion of left eye , unspecified eyelid			H02.236	Paralytic lagophthalmos left eye , unspecified eyelid	
	H02.149	Spastic ectropion of unspecified eye, unspecified eyelid			H02.239	Paralytic lagophthalmos unspecified eye, unspecified eyelid	
✓ 6 th	H02.15	Paralytic ectropion of eyelid			H02.23A	Paralytic lagophthalmos right eye , upper and lower eyelids	
		AHA: 2018,4Q,13			H02.23B	Paralytic lagophthalmos left eye , upper and lower eyelids	
	H02.151	Paralytic ectropion of right upper eyelid			H02.23C	Paralytic lagophthalmos, bilateral , upper and lower eyelids	
	H02.152	Paralytic ectropion of right lower eyelid					
	H02.153	Paralytic ectropion of right eye , unspecified eyelid					
	H02.154	Paralytic ectropion of left upper eyelid					
	H02.155	Paralytic ectropion of left lower eyelid					
	H02.156	Paralytic ectropion of left eye , unspecified eyelid					
	H02.159	Paralytic ectropion of unspecified eye, unspecified eyelid					
✓ 5 th	H02.2	Lagophthalmos					
		AHA: 2018,4Q,14					
		DEF: Condition of the eye that prevents it from closing completely.					
✓ 6 th	H02.20	Unspecified lagophthalmos			✓ 5 th	H02.3	Blepharochalasis
	H02.201	Unspecified lagophthalmos right upper eyelid					Pseudoptosis
	H02.202	Unspecified lagophthalmos right lower eyelid					DEF: Loss of elasticity and relaxation of skin of the eyelid, thickened or indurated skin on the eyelid associated with recurrent episodes of edema, and intracellular atrophy.
	H02.203	Unspecified lagophthalmos right eye , unspecified eyelid			H02.30	Blepharochalasis unspecified eye , unspecified eyelid	
	H02.204	Unspecified lagophthalmos left upper eyelid			H02.31	Blepharochalasis right upper eyelid	
	H02.205	Unspecified lagophthalmos left lower eyelid			H02.32	Blepharochalasis right lower eyelid	
	H02.206	Unspecified lagophthalmos left eye , unspecified eyelid			H02.33	Blepharochalasis right eye , unspecified eyelid	
					H02.34	Blepharochalasis left upper eyelid	
					H02.35	Blepharochalasis left lower eyelid	
					H02.36	Blepharochalasis left eye , unspecified eyelid	

✓^{5A} H02.4 Ptosis of eyelid✓^{6A} H02.40 Unspecified ptosis of eyelidH02.401 Unspecified ptosis of **right** eyelidH02.402 Unspecified ptosis of **left** eyelidH02.403 Unspecified ptosis of **bilateral** eyelids

H02.409 Unspecified ptosis of unspecified eyelid

✓^{6A} H02.41 **Mechanical** ptosis of eyelidH02.411 Mechanical ptosis of **right** eyelidH02.412 Mechanical ptosis of **left** eyelidH02.413 Mechanical ptosis of **bilateral** eyelids

H02.419 Mechanical ptosis of unspecified eyelid

✓^{6A} H02.42 **Myogenic** ptosis of eyelidH02.421 Myogenic ptosis of **right** eyelidH02.422 Myogenic ptosis of **left** eyelidH02.423 Myogenic ptosis of **bilateral** eyelids

H02.429 Myogenic ptosis of unspecified eyelid

✓^{6A} H02.43 **Paralytic** ptosis of eyelid

Neurogenic ptosis of eyelid

H02.431 Paralytic ptosis of **right** eyelidH02.432 Paralytic ptosis of **left** eyelidH02.433 Paralytic ptosis of **bilateral** eyelids

H02.439 Paralytic ptosis unspecified eyelid

✓^{6A} H02.5 Other disorders affecting eyelid function**EXCLUDES2** blepharospasm (G24.5)

organic tic (G25.69)

psychogenic tic (F95.-)

✓^{6A} H02.51 Abnormal innervation syndromeH02.511 Abnormal innervation syndrome **right upper** eyelidH02.512 Abnormal innervation syndrome **right lower** eyelidH02.513 Abnormal innervation syndrome **right eye**, unspecified eyelidH02.514 Abnormal innervation syndrome **left upper** eyelidH02.515 Abnormal innervation syndrome **left lower** eyelidH02.516 Abnormal innervation syndrome **left eye**, unspecified eyelid

H02.519 Abnormal innervation syndrome unspecified eye, unspecified eyelid

✓^{6A} H02.52 Blepharophimosis

Ankyloblepharon

H02.521 Blepharophimosis **right upper** eyelidH02.522 Blepharophimosis **right lower** eyelidH02.523 Blepharophimosis **right eye**, unspecified eyelidH02.524 Blepharophimosis **left upper** eyelidH02.525 Blepharophimosis **left lower** eyelidH02.526 Blepharophimosis **left eye**, unspecified eyelid

H02.529 Blepharophimosis unspecified eye, unspecified lid

✓^{6A} H02.53 Eyelid retraction

Eyelid lag

H02.531 Eyelid retraction **right upper** eyelidH02.532 Eyelid retraction **right lower** eyelidH02.533 Eyelid retraction **right eye**, unspecified eyelidH02.534 Eyelid retraction **left upper** eyelidH02.535 Eyelid retraction **left lower** eyelidH02.536 Eyelid retraction **left eye**, unspecified eyelid

H02.539 Eyelid retraction unspecified eye, unspecified lid

H02.59 Other disorders affecting eyelid function

Deficient blink reflex

Sensory disorders

✓^{5A} H02.6 Xanthelasma of eyelid

DEF: Condition in which there are small yellow tumors that occur on the eyelid, usually appearing near the nose.

H02.601 Xanthelasma of unspecified eye, unspecified eyelid

H02.61 Xanthelasma of **right upper** eyelidH02.62 Xanthelasma of **right lower** eyelidH02.63 Xanthelasma of **right eye**, unspecified eyelidH02.64 Xanthelasma of **left upper** eyelidH02.65 Xanthelasma of **left lower** eyelidH02.66 Xanthelasma of **left eye**, unspecified eyelid✓^{5A} H02.7 Other and unspecified degenerative disorders of eyelid and periocular area

H02.70 Unspecified degenerative disorders of eyelid and periocular area

✓^{6A} H02.71 **Chloasma** of eyelid and periocular area

Dyspigmentation of eyelid

Hyperpigmentation of eyelid

H02.711 **Chloasma** of **right upper** eyelid and periocular areaH02.712 **Chloasma** of **right lower** eyelid and periocular areaH02.713 **Chloasma** of **right eye**, unspecified eyelid and periocular areaH02.714 **Chloasma** of **left upper** eyelid and periocular areaH02.715 **Chloasma** of **left lower** eyelid and periocular areaH02.716 **Chloasma** of **left eye**, unspecified eyelid and periocular areaH02.719 **Chloasma** of unspecified eye, unspecified eyelid and periocular area✓^{6A} H02.72 **Madarosis** of eyelid and periocular area

Hypotrichosis of eyelid

H02.721 **Madarosis** of **right upper** eyelid and periocular areaH02.722 **Madarosis** of **right lower** eyelid and periocular areaH02.723 **Madarosis** of **right eye**, unspecified eyelid and periocular areaH02.724 **Madarosis** of **left upper** eyelid and periocular areaH02.725 **Madarosis** of **left lower** eyelid and periocular areaH02.726 **Madarosis** of **left eye**, unspecified eyelid and periocular areaH02.729 **Madarosis** of unspecified eye, unspecified eyelid and periocular area✓^{6A} H02.73 **Vitiligo** of eyelid and periocular area

Hypopigmentation of eyelid

H02.731 **Vitiligo** of **right upper** eyelid and periocular areaH02.732 **Vitiligo** of **right lower** eyelid and periocular areaH02.733 **Vitiligo** of **right eye**, unspecified eyelid and periocular areaH02.734 **Vitiligo** of **left upper** eyelid and periocular areaH02.735 **Vitiligo** of **left lower** eyelid and periocular areaH02.736 **Vitiligo** of **left eye**, unspecified eyelid and periocular areaH02.739 **Vitiligo** of unspecified eye, unspecified eyelid and periocular area

H02.79 Other degenerative disorders of eyelid and periocular area

✓^{5A} H02.8 Other specified disorders of eyelid✓^{6A} H02.81 Retained foreign body in eyelid

Use additional code to identify the type of retained foreign body (Z18.-)

EXCLUDES1 laceration of eyelid with foreign body (S01.12-)

retained intraocular foreign body (H44.6-, H44.7-)

superficial foreign body of eyelid and periocular area (S00.25-)

H02.811 Retained foreign body in **right upper** eyelidH02.812 Retained foreign body in **right lower** eyelidH02.813 Retained foreign body in **right eye**, unspecified eyelidH02.814 Retained foreign body in **left upper** eyelidH02.815 Retained foreign body in **left lower** eyelidH02.816 Retained foreign body in **left eye**, unspecified eyelid

H02.819 Retained foreign body in unspecified eye, unspecified eyelid

✓^{6A} H02.82 Cysts of eyelid

Sebaceous cyst of eyelid

H02.821 Cysts of **right upper** eyelidH02.822 Cysts of **right lower** eyelid

H02.823 Cysts of **right eye**, unspecified eyelid
H02.824 Cysts of **left upper eyelid**
H02.825 Cysts of **left lower eyelid**
H02.826 Cysts of **left eye**, unspecified eyelid
H02.829 Cysts of unspecified eye, unspecified eyelid

✓ 6th **H02.83 Dermatochalasis of eyelid**

DEF: Acquired form of connective tissue disorder associated with decreased elastic tissue and abnormal elastin formation, resulting in loss of elasticity of the skin of the eyelid. It is generally associated with aging.

H02.831 Dermatochalasis of **right upper eyelid**
H02.832 Dermatochalasis of **right lower eyelid**
H02.833 Dermatochalasis of **right eye**, unspecified eyelid
H02.834 Dermatochalasis of **left upper eyelid**
H02.835 Dermatochalasis of **left lower eyelid**
H02.836 Dermatochalasis of **left eye**, unspecified eyelid
H02.839 Dermatochalasis of unspecified eye, unspecified eyelid

✓ 6th **H02.84 Edema of eyelid**

Hyperemia of eyelid

H02.841 Edema of **right upper eyelid**
H02.842 Edema of **right lower eyelid**
H02.843 Edema of **right eye**, unspecified eyelid
H02.844 Edema of **left upper eyelid**
H02.845 Edema of **left lower eyelid**
H02.846 Edema of **left eye**, unspecified eyelid
H02.849 Edema of unspecified eye, unspecified eyelid

✓ 6th **H02.85 Elephantiasis of eyelid**

H02.851 Elephantiasis of **right upper eyelid**
H02.852 Elephantiasis of **right lower eyelid**
H02.853 Elephantiasis of **right eye**, unspecified eyelid
H02.854 Elephantiasis of **left upper eyelid**
H02.855 Elephantiasis of **left lower eyelid**
H02.856 Elephantiasis of **left eye**, unspecified eyelid
H02.859 Elephantiasis of unspecified eye, unspecified eyelid

✓ 6th **H02.86 Hypertrichosis of eyelid**

H02.861 Hypertrichosis of **right upper eyelid**
H02.862 Hypertrichosis of **right lower eyelid**
H02.863 Hypertrichosis of **right eye**, unspecified eyelid
H02.864 Hypertrichosis of **left upper eyelid**
H02.865 Hypertrichosis of **left lower eyelid**
H02.866 Hypertrichosis of **left eye**, unspecified eyelid
H02.869 Hypertrichosis of unspecified eye, unspecified eyelid

✓ 6th **H02.87 Vascular anomalies of eyelid**

H02.871 Vascular anomalies of **right upper eyelid**
H02.872 Vascular anomalies of **right lower eyelid**
H02.873 Vascular anomalies of **right eye**, unspecified eyelid
H02.874 Vascular anomalies of **left upper eyelid**
H02.875 Vascular anomalies of **left lower eyelid**
H02.876 Vascular anomalies of **left eye**, unspecified eyelid
H02.879 Vascular anomalies of unspecified eye, unspecified eyelid

✓ 6th **H02.88 Meibomian gland dysfunction of eyelid**

AHA: 2018, 4Q, 14-15

H02.881 Meibomian gland dysfunction **right upper eyelid**
H02.882 Meibomian gland dysfunction **right lower eyelid**
H02.883 Meibomian gland dysfunction of **right eye**, unspecified eyelid
H02.884 Meibomian gland dysfunction **left upper eyelid**
H02.885 Meibomian gland dysfunction **left lower eyelid**
H02.886 Meibomian gland dysfunction of **left eye**, unspecified eyelid
H02.889 Meibomian gland dysfunction of unspecified eye, unspecified eyelid

H02.88A Meibomian gland dysfunction **right eye**, upper and lower eyelids
H02.88B Meibomian gland dysfunction **left eye**, upper and lower eyelids

H02.89 Other specified disorders of eyelid
Hemorrhage of eyelid

H02.9 Unspecified disorder of eyelid
Disorder of eyelid NOS

✓ 4th **H04 Disorders of lacrimal system**

EXCLUDES 1 congenital malformations of lacrimal system (Q10.4–Q10.6)

✓ 5th **H04.0 Dacryoadenitis**

DEF: Inflammation of the lacrimal gland.

✓ 6th **H04.00 Unspecified dacryoadenitis**

H04.001 Unspecified dacryoadenitis, **right lacrimal gland**
H04.002 Unspecified dacryoadenitis, **left lacrimal gland**
H04.003 Unspecified dacryoadenitis, **bilateral lacrimal glands**
H04.009 Unspecified dacryoadenitis, unspecified lacrimal gland

✓ 6th **H04.01 Acute dacryoadenitis**

H04.011 Acute dacryoadenitis, **right lacrimal gland**
H04.012 Acute dacryoadenitis, **left lacrimal gland**
H04.013 Acute dacryoadenitis, **bilateral lacrimal glands**
H04.019 Acute dacryoadenitis, unspecified lacrimal gland

✓ 6th **H04.02 Chronic dacryoadenitis**

H04.021 Chronic dacryoadenitis, **right lacrimal gland**
H04.022 Chronic dacryoadenitis, **left lacrimal gland**
H04.023 Chronic dacryoadenitis, **bilateral lacrimal gland**
H04.029 Chronic dacryoadenitis, unspecified lacrimal gland

✓ 6th **H04.03 Chronic enlargement of lacrimal gland**

H04.031 Chronic enlargement of **right lacrimal gland**
H04.032 Chronic enlargement of **left lacrimal gland**
H04.033 Chronic enlargement of **bilateral lacrimal glands**
H04.039 Chronic enlargement of unspecified lacrimal gland

✓ 5th **H04.1 Other disorders of lacrimal gland**

✓ 6th **H04.11 Dacryops**

H04.111 Dacryops of **right lacrimal gland**
H04.112 Dacryops of **left lacrimal gland**
H04.113 Dacryops of **bilateral lacrimal glands**
H04.119 Dacryops of unspecified lacrimal gland

✓ 6th **H04.12 Dry eye syndrome**

Tear film insufficiency, NOS
H04.121 Dry eye syndrome of **right lacrimal gland**
H04.122 Dry eye syndrome of **left lacrimal gland**
H04.123 Dry eye syndrome of **bilateral lacrimal glands**
H04.129 Dry eye syndrome of unspecified lacrimal gland

✓ 6th **H04.13 Lacrimal cyst**

Lacrimal cystic degeneration
H04.131 Lacrimal cyst, **right lacrimal gland**
H04.132 Lacrimal cyst, **left lacrimal gland**
H04.133 Lacrimal cyst, **bilateral lacrimal glands**
H04.139 Lacrimal cyst, unspecified lacrimal gland

✓ 6th **H04.14 Primary lacrimal gland atrophy**

H04.141 Primary lacrimal gland atrophy, **right lacrimal gland**
H04.142 Primary lacrimal gland atrophy, **left lacrimal gland**
H04.143 Primary lacrimal gland atrophy, **bilateral lacrimal glands**
H04.149 Primary lacrimal gland atrophy, unspecified lacrimal gland

✓ 6th **H04.15 Secondary lacrimal gland atrophy**

H04.151 Secondary lacrimal gland atrophy, **right lacrimal gland**

	H04.152	Secondary lacrimal gland atrophy, left lacrimal gland		H04.339	Acute lacrimal canalculitis of unspecified lacrimal passage	
	H04.153	Secondary lacrimal gland atrophy, bilateral lacrimal glands		✓ 5 ^A H04.4	Chronic inflammation of lacrimal passages	
	H04.159	Secondary lacrimal gland atrophy, unspecified lacrimal gland		✓ 6 ^A H04.41	Chronic dacryocystitis	
✓ 6 ^A	H04.16	Lacrimal gland dislocation		H04.411	Chronic dacryocystitis of right lacrimal passage	
	H04.161	Lacrimal gland dislocation, right lacrimal gland		H04.412	Chronic dacryocystitis of left lacrimal passage	
	H04.162	Lacrimal gland dislocation, left lacrimal gland		H04.413	Chronic dacryocystitis of bilateral lacrimal passages	
	H04.163	Lacrimal gland dislocation, bilateral lacrimal glands		H04.419	Chronic dacryocystitis of unspecified lacrimal passage	
	H04.169	Lacrimal gland dislocation, unspecified lacrimal gland		✓ 6 ^A H04.42	Chronic lacrimal canalculitis	
	H04.19	Other specified disorders of lacrimal gland		H04.421	Chronic lacrimal canalculitis of right lacrimal passage	
✓ 5 ^A	H04.2	Epiphora DEF: Excessive tearing or overflow of tears down the cheeks often due to a stricture in the lacrimal passages but can be caused by other conditions.		H04.422	Chronic lacrimal canalculitis of left lacrimal passage	
✓ 6 ^A	H04.20	Unspecified epiphora		H04.423	Chronic lacrimal canalculitis of bilateral lacrimal passages	
	H04.201	Unspecified epiphora, right side		H04.429	Chronic lacrimal canalculitis of unspecified lacrimal passage	
	H04.202	Unspecified epiphora, left side		✓ 6 ^A H04.43	Chronic lacrimal mucocele	
	H04.203	Unspecified epiphora, bilateral		H04.431	Chronic lacrimal mucocele of right lacrimal passage	
	H04.209	Unspecified epiphora, unspecified side		H04.432	Chronic lacrimal mucocele of left lacrimal passage	
✓ 6 ^A	H04.21	Epiphora due to excess lacrimation		H04.433	Chronic lacrimal mucocele of bilateral lacrimal passages	
	H04.211	Epiphora due to excess lacrimation, right lacrimal gland		H04.439	Chronic lacrimal mucocele of unspecified lacrimal passage	
	H04.212	Epiphora due to excess lacrimation, left lacrimal gland		✓ 5 ^A H04.5	Stenosis and insufficiency of lacrimal passages	
	H04.213	Epiphora due to excess lacrimation, bilateral lacrimal glands		✓ 6 ^A H04.51	Dacryolith	
	H04.219	Epiphora due to excess lacrimation, unspecified lacrimal gland		H04.511	Dacryolith of right lacrimal passage	
✓ 6 ^A	H04.22	Epiphora due to insufficient drainage		H04.512	Dacryolith of left lacrimal passage	
	H04.221	Epiphora due to insufficient drainage, right side		H04.513	Dacryolith of bilateral lacrimal passages	
	H04.222	Epiphora due to insufficient drainage, left side		H04.519	Dacryolith of unspecified lacrimal passage	
	H04.223	Epiphora due to insufficient drainage, bilateral		✓ 6 ^A H04.52	Eversion of lacrimal punctum	
	H04.229	Epiphora due to insufficient drainage, unspecified side		H04.521	Eversion of right lacrimal punctum	
✓ 5 ^A	H04.3	Acute and unspecified inflammation of lacrimal passages EXCLUDES 1 neonatal dacryocystitis (P39.1)		H04.522	Eversion of left lacrimal punctum	
✓ 6 ^A	H04.30	Unspecified dacryocystitis		H04.523	Eversion of bilateral lacrimal punctum	
	H04.301	Unspecified dacryocystitis of right lacrimal passage		H04.529	Eversion of unspecified lacrimal punctum	
	H04.302	Unspecified dacryocystitis of left lacrimal passage		✓ 6 ^A H04.53	Neonatal obstruction of nasolacrimal duct EXCLUDES 1 congenital stenosis and stricture of lacrimal duct (Q10.5)	
	H04.303	Unspecified dacryocystitis of bilateral lacrimal passages		H04.531	Neonatal obstruction of right nasolacrimal duct	
	H04.309	Unspecified dacryocystitis of unspecified lacrimal passage		H04.532	Neonatal obstruction of left nasolacrimal duct	
✓ 6 ^A	H04.31	Phlegmonous dacryocystitis		H04.533	Neonatal obstruction of bilateral nasolacrimal duct	
	H04.311	Phlegmonous dacryocystitis of right lacrimal passage		H04.539	Neonatal obstruction of unspecified nasolacrimal duct	
	H04.312	Phlegmonous dacryocystitis of left lacrimal passage		✓ 6 ^A H04.54	Stenosis of lacrimal canaliculi	
	H04.313	Phlegmonous dacryocystitis of bilateral lacrimal passages		H04.541	Stenosis of right lacrimal canaliculi	
	H04.319	Phlegmonous dacryocystitis of unspecified lacrimal passage		H04.542	Stenosis of left lacrimal canaliculi	
✓ 6 ^A	H04.32	Acute dacryocystitis Acute dacryopericystitis		H04.543	Stenosis of bilateral lacrimal canaliculi	
	H04.321	Acute dacryocystitis of right lacrimal passage		H04.549	Stenosis of unspecified lacrimal canaliculi	
	H04.322	Acute dacryocystitis of left lacrimal passage		✓ 6 ^A H04.55	Acquired stenosis of nasolacrimal duct	
	H04.323	Acute dacryocystitis of bilateral lacrimal passages		H04.551	Acquired stenosis of right nasolacrimal duct	
	H04.329	Acute dacryocystitis of unspecified lacrimal passage		H04.552	Acquired stenosis of left nasolacrimal duct	
✓ 6 ^A	H04.33	Acute lacrimal canalculitis		H04.553	Acquired stenosis of bilateral nasolacrimal duct	
	H04.331	Acute lacrimal canalculitis of right lacrimal passage		H04.559	Acquired stenosis of unspecified nasolacrimal duct	
	H04.332	Acute lacrimal canalculitis of left lacrimal passage		✓ 6 ^A H04.56	Stenosis of lacrimal punctum	
	H04.333	Acute lacrimal canalculitis of bilateral lacrimal passages		H04.561	Stenosis of right lacrimal punctum	
				H04.562	Stenosis of left lacrimal punctum	
				H04.563	Stenosis of bilateral lacrimal punctum	
				H04.569	Stenosis of unspecified lacrimal punctum	
				✓ 6 ^A H04.57	Stenosis of lacrimal sac	
				H04.571	Stenosis of right lacrimal sac	
				H04.572	Stenosis of left lacrimal sac	
				H04.573	Stenosis of bilateral lacrimal sac	
				H04.579	Stenosis of unspecified lacrimal sac	

✓ 5^A H04.6 Other changes of lacrimal passages✓ 6^A H04.61 Lacrimal fistulaH04.611 Lacrimal fistula **right** lacrimal passage

SW

H04.612 Lacrimal fistula **left** lacrimal passage

SW

H04.613 Lacrimal fistula **bilateral** lacrimal passages

SW

H04.619 Lacrimal fistula unspecified lacrimal passage

SW

H04.69 Other changes of lacrimal passages

✓ 5^A H04.8 Other disorders of lacrimal system✓ 6^A H04.81 Granuloma of lacrimal passagesH04.811 Granuloma of **right** lacrimal passageH04.812 Granuloma of **left** lacrimal passageH04.813 Granuloma of **bilateral** lacrimal passages

H04.819 Granuloma of unspecified lacrimal passage

H04.89 Other disorders of lacrimal system

H04.9 Disorder of lacrimal system, unspecified

✓ 4^A H05 Disorders of orbit

EXCLUDES 1 congenital malformation of orbit (Q10.7)

✓ 5^A H05.0 Acute inflammation of orbit

H05.00 Unspecified acute inflammation of orbit

✓ 6^A H05.01 Cellulitis of orbit

Abscess of orbit

H05.011 Cellulitis of **right** orbit

CC

H05.012 Cellulitis of **left** orbit

CC

H05.013 Cellulitis of **bilateral** orbits

CC

H05.019 Cellulitis of unspecified orbit

CC

✓ 6^A H05.02 Osteomyelitis of orbitH05.021 Osteomyelitis of **right** orbit

CC

H05.022 Osteomyelitis of **left** orbit

CC

H05.023 Osteomyelitis of **bilateral** orbits

CC

H05.029 Osteomyelitis of unspecified orbit

CC

✓ 6^A H05.03 Periostitis of orbitH05.031 Periostitis of **right** orbit

CC

H05.032 Periostitis of **left** orbit

CC

H05.033 Periostitis of **bilateral** orbits

CC

H05.039 Periostitis of unspecified orbit

CC

✓ 6^A H05.04 Tenonitis of orbitH05.041 Tenonitis of **right** orbitH05.042 Tenonitis of **left** orbitH05.043 Tenonitis of **bilateral** orbits

H05.049 Tenonitis of unspecified orbit

✓ 5^A H05.1 Chronic inflammatory disorders of orbit

H05.10 Unspecified chronic inflammatory disorders of orbit

✓ 6^A H05.11 Granuloma of orbit

Pseudotumor (inflammatory) of orbit

H05.111 Granuloma of **right** orbitH05.112 Granuloma of **left** orbitH05.113 Granuloma of **bilateral** orbits

H05.119 Granuloma of unspecified orbit

✓ 6^A H05.12 Orbital myositisH05.121 Orbital myositis, **right** orbitH05.122 Orbital myositis, **left** orbitH05.123 Orbital myositis, **bilateral**

H05.129 Orbital myositis, unspecified orbit

✓ 5^A H05.2 Exophthalmic conditions

H05.20 Unspecified exophthalmos

✓ 6^A H05.21 Displacement (lateral) of globeH05.211 Displacement (lateral) of globe, **right** eyeH05.212 Displacement (lateral) of globe, **left** eyeH05.213 Displacement (lateral) of globe, **bilateral**

H05.219 Displacement (lateral) of globe, unspecified eye

✓ 6^A H05.22 Edema of orbit

Orbital congestion

H05.221 Edema of **right** orbitH05.222 Edema of **left** orbitH05.223 Edema of **bilateral** orbit

H05.229 Edema of unspecified orbit

✓ 6^A H05.23 Hemorrhage of orbitH05.231 Hemorrhage of **right** orbitH05.232 Hemorrhage of **left** orbitH05.233 Hemorrhage of **bilateral** orbit

H05.239 Hemorrhage of unspecified orbit

✓ 5^A H05.24 Constant exophthalmosH05.241 Constant exophthalmos, **right** eyeH05.242 Constant exophthalmos, **left** eyeH05.243 Constant exophthalmos, **bilateral**

H05.249 Constant exophthalmos, unspecified eye

H05.25 Intermittent exophthalmos

H05.251 Intermittent exophthalmos, **right** eyeH05.252 Intermittent exophthalmos, **left** eyeH05.253 Intermittent exophthalmos, **bilateral**

H05.259 Intermittent exophthalmos, unspecified eye

✓ 6^A H05.26 Pulsating exophthalmosH05.261 Pulsating exophthalmos, **right** eyeH05.262 Pulsating exophthalmos, **left** eyeH05.263 Pulsating exophthalmos, **bilateral**

H05.269 Pulsating exophthalmos, unspecified eye

✓ 5^A H05.3 Deformity of orbitEXCLUDES 1 congenital deformity of orbit (Q10.7)
hypertelorism (Q75.2)

H05.30 Unspecified deformity of orbit

✓ 6^A H05.31 Atrophy of orbitH05.311 Atrophy of **right** orbitH05.312 Atrophy of **left** orbitH05.313 Atrophy of **bilateral** orbit

H05.319 Atrophy of unspecified orbit

✓ 6^A H05.32 Deformity of orbit due to bone disease

Code also associated bone disease

H05.321 Deformity of **right** orbit due to bone diseaseH05.322 Deformity of **left** orbit due to bone diseaseH05.323 Deformity of **bilateral** orbits due to bone disease

H05.329 Deformity of unspecified orbit due to bone disease

✓ 6^A H05.33 Deformity of orbit due to trauma or surgeryH05.331 Deformity of **right** orbit due to trauma or surgeryH05.332 Deformity of **left** orbit due to trauma or surgeryH05.333 Deformity of **bilateral** orbits due to trauma or surgery

H05.339 Deformity of unspecified orbit due to trauma or surgery

✓ 6^A H05.34 Enlargement of orbitH05.341 Enlargement of **right** orbitH05.342 Enlargement of **left** orbitH05.343 Enlargement of **bilateral** orbits

H05.349 Enlargement of unspecified orbit

✓ 6^A H05.35 Exostosis of orbitH05.351 Exostosis of **right** orbitH05.352 Exostosis of **left** orbitH05.353 Exostosis of **bilateral** orbits

H05.359 Exostosis of unspecified orbit

✓ 5^A H05.4 Enophthalmos✓ 6^A H05.40 Unspecified enophthalmosH05.401 Unspecified enophthalmos, **right** eyeH05.402 Unspecified enophthalmos, **left** eyeH05.403 Unspecified enophthalmos, **bilateral**

H05.409 Unspecified enophthalmos, unspecified eye

✓ 6^A H05.41 Enophthalmos due to atrophy of orbital tissueH05.411 Enophthalmos due to atrophy of orbital tissue, **right** eyeH05.412 Enophthalmos due to atrophy of orbital tissue, **left** eyeH05.413 Enophthalmos due to atrophy of orbital tissue, **bilateral**

H05.419 Enophthalmos due to atrophy of orbital tissue, unspecified eye

✓ 6^A H05.42 Enophthalmos due to trauma or surgeryH05.421 Enophthalmos due to trauma or surgery, **right** eyeH05.422 Enophthalmos due to trauma or surgery, **left** eye

H05.423 Enophthalmos due to trauma or surgery, **bilateral**

H05.429 Enophthalmos due to trauma or surgery, unspecified eye

✓^{6A} H05.5 Retained (old) foreign body following penetrating wound of orbit
Retrobulbar foreign body
Use additional code to identify the type of retained foreign body (Z18.-)

EXCLUDES 1 current penetrating wound of orbit (S05.4-)

EXCLUDES 2 retained foreign body of eyelid (H02.81-)

retained intraocular foreign body (H44.6-, H44.7-)

H05.50 Retained (old) foreign body following penetrating wound of unspecified orbit

H05.51 Retained (old) foreign body following penetrating wound of **right** orbit

H05.52 Retained (old) foreign body following penetrating wound of **left** orbit

H05.53 Retained (old) foreign body following penetrating wound of **bilateral** orbits

✓^{6A} H05.8 Other disorders of orbit

✓^{6A} H05.81 Cyst of orbit

Encephalocele of orbit

H05.811 Cyst of **right** orbit

H05.812 Cyst of **left** orbit

H05.813 Cyst of **bilateral** orbits

H05.819 Cyst of unspecified orbit

✓^{6A} H05.82 Myopathy of extraocular muscles

H05.821 Myopathy of extraocular muscles, **right** orbit

H05.822 Myopathy of extraocular muscles, **left** orbit

H05.823 Myopathy of extraocular muscles, **bilateral**

H05.829 Myopathy of extraocular muscles, unspecified orbit

H05.89 Other disorders of orbit

H05.9 Unspecified disorder of orbit

Disorders of conjunctiva (H10-H11)

✓^{6A} H10 Conjunctivitis

EXCLUDES 1 keratoconjunctivitis (H16.2-)

✓^{6A} H10.0 Mucopurulent conjunctivitis

✓^{6A} H10.01 Acute follicular conjunctivitis

H10.011 Acute follicular conjunctivitis, **right** eye

H10.012 Acute follicular conjunctivitis, **left** eye

H10.013 Acute follicular conjunctivitis, **bilateral**

H10.019 Acute follicular conjunctivitis, unspecified eye

✓^{6A} H10.02 Other mucopurulent conjunctivitis

H10.021 Other mucopurulent conjunctivitis, **right** eye

H10.022 Other mucopurulent conjunctivitis, **left** eye

H10.023 Other mucopurulent conjunctivitis, **bilateral**

H10.029 Other mucopurulent conjunctivitis, unspecified eye

✓^{6A} H10.1 Acute atopic conjunctivitis

Acute papillary conjunctivitis

H10.10 Acute atopic conjunctivitis, unspecified eye

H10.11 Acute atopic conjunctivitis, **right** eye

H10.12 Acute atopic conjunctivitis, **left** eye

H10.13 Acute atopic conjunctivitis, **bilateral**

✓^{6A} H10.2 Other acute conjunctivitis

✓^{6A} H10.21 Acute toxic conjunctivitis

Acute chemical conjunctivitis

Code first (T51-T65) to identify chemical and intent

EXCLUDES 1 burn and corrosion of eye and adnexa (T26.-)

H10.211 Acute toxic conjunctivitis, **right** eye

H10.212 Acute toxic conjunctivitis, **left** eye

H10.213 Acute toxic conjunctivitis, **bilateral**

H10.219 Acute toxic conjunctivitis, unspecified eye

✓^{6A} H10.22 Pseudomembranous conjunctivitis

H10.221 Pseudomembranous conjunctivitis, **right** eye

H10.222 Pseudomembranous conjunctivitis, **left** eye

H10.223 Pseudomembranous conjunctivitis, **bilateral**

H10.229 Pseudomembranous conjunctivitis, unspecified eye

✓^{6A} H10.23 Serous conjunctivitis, except viral

EXCLUDES 1 viral conjunctivitis (B30.-)

H10.231 Serous conjunctivitis, except viral, **right** eye

H10.232 Serous conjunctivitis, except viral, **left** eye

H10.233 Serous conjunctivitis, except viral, **bilateral**

H10.239 Serous conjunctivitis, except viral, unspecified eye

✓^{6A} H10.3 Unspecified acute conjunctivitis

EXCLUDES 1 ophthalmia neonatorum NOS (P39.1)

H10.30 Unspecified acute conjunctivitis, unspecified eye

H10.31 Unspecified acute conjunctivitis, **right** eye

H10.32 Unspecified acute conjunctivitis, **left** eye

H10.33 Unspecified acute conjunctivitis, **bilateral**

✓^{6A} H10.4 Chronic conjunctivitis

✓^{6A} H10.40 Unspecified chronic conjunctivitis

H10.401 Unspecified chronic conjunctivitis, **right** eye

H10.402 Unspecified chronic conjunctivitis, **left** eye

H10.403 Unspecified chronic conjunctivitis, **bilateral**

H10.409 Unspecified chronic conjunctivitis, unspecified eye

✓^{6A} H10.41 Chronic giant papillary conjunctivitis

H10.411 Chronic giant papillary conjunctivitis, **right** eye

H10.412 Chronic giant papillary conjunctivitis, **left** eye

H10.413 Chronic giant papillary conjunctivitis, **bilateral**

H10.419 Chronic giant papillary conjunctivitis, unspecified eye

✓^{6A} H10.42 Simple chronic conjunctivitis

H10.421 Simple chronic conjunctivitis, **right** eye

H10.422 Simple chronic conjunctivitis, **left** eye

H10.423 Simple chronic conjunctivitis, **bilateral**

H10.429 Simple chronic conjunctivitis, unspecified eye

✓^{6A} H10.43 Chronic follicular conjunctivitis

H10.431 Chronic follicular conjunctivitis, **right** eye

H10.432 Chronic follicular conjunctivitis, **left** eye

H10.433 Chronic follicular conjunctivitis, **bilateral**

H10.439 Chronic follicular conjunctivitis, unspecified eye

H10.44 Vernal conjunctivitis

EXCLUDES 1 vernal keratoconjunctivitis with limbal and corneal involvement (H16.26-)

H10.45 Other chronic allergic conjunctivitis

✓^{6A} H10.5 Blepharoconjunctivitis

✓^{6A} H10.50 Unspecified blepharoconjunctivitis

H10.501 Unspecified blepharoconjunctivitis, **right** eye

H10.502 Unspecified blepharoconjunctivitis, **left** eye

H10.503 Unspecified blepharoconjunctivitis, **bilateral**

H10.509 Unspecified blepharoconjunctivitis, unspecified eye

✓^{6A} H10.51 Ligneous conjunctivitis

Code also underlying condition if known, such as: plasminogen deficiency (E88.02)

H10.511 Ligneous conjunctivitis, **right** eye

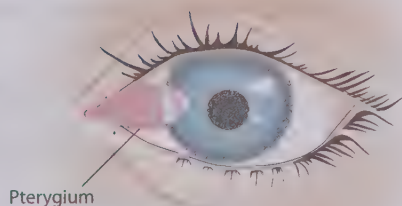
H10.512 Ligneous conjunctivitis, **left** eye

H10.513 Ligneous conjunctivitis, **bilateral**

H10.519 Ligneous conjunctivitis, unspecified eye

- ✓ 6^N H10.52 **Angular blepharoconjunctivitis**
 H10.521 Angular blepharoconjunctivitis, **right eye**
 H10.522 Angular blepharoconjunctivitis, **left eye**
 H10.523 Angular blepharoconjunctivitis, **bilateral**
 H10.529 Angular blepharoconjunctivitis, unspecified eye
- ✓ 6^N H10.53 **Contact blepharoconjunctivitis**
 H10.531 Contact blepharoconjunctivitis, **right eye**
 H10.532 Contact blepharoconjunctivitis, **left eye**
 H10.533 Contact blepharoconjunctivitis, **bilateral**
 H10.539 Contact blepharoconjunctivitis, unspecified eye
- ✓ 5^N H10.8 **Other conjunctivitis**
- ✓ 6^N H10.81 **Pingueculitis**
EXCLUDES 1 pinguecula (H11.15-)
 H10.811 Pingueculitis, **right eye**
 H10.812 Pingueculitis, **left eye**
 H10.813 Pingueculitis, **bilateral**
 H10.819 Pingueculitis, unspecified eye
- ✓ 6^N H10.82 **Rosacea conjunctivitis**
 Code first underlying rosacea dermatitis (L71.-)
 AHA: 2018,4Q,15
 H10.821 Rosacea conjunctivitis, **right eye**
 H10.822 Rosacea conjunctivitis, **left eye**
 H10.823 Rosacea conjunctivitis, **bilateral**
 H10.829 Rosacea conjunctivitis, unspecified eye
- H10.89 **Other conjunctivitis**
- H10.9 **Unspecified conjunctivitis**
- ✓ 4^N H11 **Other disorders of conjunctiva**
EXCLUDES 1 keratoconjunctivitis (H16.2-)
- ✓ 5^N H11.0 **Pterygium of eye**
EXCLUDES 1 pseudopterygium (H11.81-)
 DEF: Benign, wedge-shaped, conjunctival thickening that advances from the inner corner of the eye toward the cornea.

Pterygium



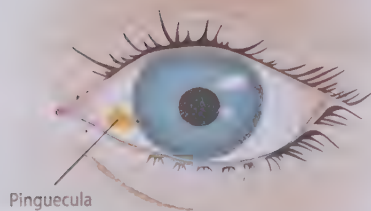
- ✓ 6^N H11.00 **Unspecified pterygium of eye**
 H11.001 Unspecified pterygium of **right eye**
 H11.002 Unspecified pterygium of **left eye**
 H11.003 Unspecified pterygium of eye, **bilateral**
 H11.009 Unspecified pterygium of unspecified eye
- ✓ 6^N H11.01 **Amyloid pterygium**
 H11.011 Amyloid pterygium of **right eye**
 H11.012 Amyloid pterygium of **left eye**
 H11.013 Amyloid pterygium of eye, **bilateral**
 H11.019 Amyloid pterygium of unspecified eye
- ✓ 6^N H11.02 **Central pterygium of eye**
 H11.021 Central pterygium of **right eye**
 H11.022 Central pterygium of **left eye**
 H11.023 Central pterygium of eye, **bilateral**
 H11.029 Central pterygium of unspecified eye
- ✓ 6^N H11.03 **Double pterygium of eye**
 H11.031 Double pterygium of **right eye**
 H11.032 Double pterygium of **left eye**
 H11.033 Double pterygium of eye, **bilateral**
 H11.039 Double pterygium of unspecified eye

- ✓ 6^N H11.04 **Peripheral pterygium of eye, stationary**
 H11.041 Peripheral pterygium, stationary, **right eye**
 H11.042 Peripheral pterygium, stationary, **left eye**
 H11.043 Peripheral pterygium, stationary, **bilateral**
 H11.049 Peripheral pterygium, stationary, unspecified eye
- ✓ 6^N H11.05 **Peripheral pterygium of eye, progressive**
 H11.051 Peripheral pterygium, progressive, **right eye**
 H11.052 Peripheral pterygium, progressive, **left eye**
 H11.053 Peripheral pterygium, progressive, **bilateral**
 H11.059 Peripheral pterygium, progressive, unspecified eye
- ✓ 6^N H11.06 **Recurrent pterygium of eye**
 H11.061 Recurrent pterygium of **right eye**
 H11.062 Recurrent pterygium of **left eye**
 H11.063 Recurrent pterygium of eye, **bilateral**
 H11.069 Recurrent pterygium of unspecified eye
- ✓ 5^N H11.1 **Conjunctival degenerations and deposits**
EXCLUDES 1 pseudopterygium (H11.81)
- H11.10 **Unspecified conjunctival degenerations**
- ✓ 6^N H11.11 **Conjunctival deposits**
 H11.111 Conjunctival deposits, **right eye**
 H11.112 Conjunctival deposits, **left eye**
 H11.113 Conjunctival deposits, **bilateral**
 H11.119 Conjunctival deposits, unspecified eye
- ✓ 6^N H11.12 **Conjunctival concretions**
 H11.121 Conjunctival concretions, **right eye**
 H11.122 Conjunctival concretions, **left eye**
 H11.123 Conjunctival concretions, **bilateral**
 H11.129 Conjunctival concretions, unspecified eye
- ✓ 6^N H11.13 **Conjunctival pigmentations**
 Conjunctival argyrosis [argyria]
 H11.131 Conjunctival pigmentations, **right eye**
 H11.132 Conjunctival pigmentations, **left eye**
 H11.133 Conjunctival pigmentations, **bilateral**
 H11.139 Conjunctival pigmentations, unspecified eye
- ✓ 6^N H11.14 **Conjunctival xerosis, unspecified**
EXCLUDES 1 xerosis of conjunctiva due to vitamin A deficiency (E50.0, E50.1)
 DEF: Abnormal dryness of the conjunctiva due to lack of insufficient tears or conjunctival secretions.
 H11.141 Conjunctival xerosis, unspecified, **right eye**
 H11.142 Conjunctival xerosis, unspecified, **left eye**
 H11.143 Conjunctival xerosis, unspecified, **bilateral**
 H11.149 Conjunctival xerosis, unspecified, unspecified eye

✓ 6^A H11.15 Pinguecula**EXCLUDES 1** pingueculitis (H10.81-)

DEF: Proliferation on the conjunctiva near the sclerocorneal junction, usually of the side of the nose and usually in older patients.

Pinguecula



- H11.151 Pinguecula, right eye
- H11.152 Pinguecula, left eye
- H11.153 Pinguecula, bilateral
- H11.159 Pinguecula, unspecified eye

✓ 6^A H11.2 Conjunctival scars

- ✓ 6^A H11.21 Conjunctival adhesions and strands (localized)
 - H11.211 Conjunctival adhesions and strands (localized), right eye
 - H11.212 Conjunctival adhesions and strands (localized), left eye
 - H11.213 Conjunctival adhesions and strands (localized), bilateral
 - H11.219 Conjunctival adhesions and strands (localized), unspecified eye
- ✓ 6^A H11.22 Conjunctival granuloma
 - H11.221 Conjunctival granuloma, right eye
 - H11.222 Conjunctival granuloma, left eye
 - H11.223 Conjunctival granuloma, bilateral
 - H11.229 Conjunctival granuloma, unspecified
- ✓ 6^A H11.23 Symblepharon
 - H11.231 Symblepharon, right eye
 - H11.232 Symblepharon, left eye
 - H11.233 Symblepharon, bilateral
 - H11.239 Symblepharon, unspecified eye
- ✓ 6^A H11.24 Scarring of conjunctiva
 - H11.241 Scarring of conjunctiva, right eye
 - H11.242 Scarring of conjunctiva, left eye
 - H11.243 Scarring of conjunctiva, bilateral
 - H11.249 Scarring of conjunctiva, unspecified eye

✓ 6^A H11.3 Conjunctival hemorrhage

Subconjunctival hemorrhage

- H11.30 Conjunctival hemorrhage, unspecified eye
- H11.31 Conjunctival hemorrhage, right eye
- H11.32 Conjunctival hemorrhage, left eye
- H11.33 Conjunctival hemorrhage, bilateral

✓ 5^A H11.4 Other conjunctival vascular disorders and cysts✓ 6^A H11.41 Vascular abnormalities of conjunctiva

Conjunctival aneurysm

- H11.411 Vascular abnormalities of conjunctiva, right eye
- H11.412 Vascular abnormalities of conjunctiva, left eye
- H11.413 Vascular abnormalities of conjunctiva, bilateral
- H11.419 Vascular abnormalities of conjunctiva, unspecified eye

✓ 6^A H11.42 Conjunctival edema

- H11.421 Conjunctival edema, right eye
- H11.422 Conjunctival edema, left eye
- H11.423 Conjunctival edema, bilateral
- H11.429 Conjunctival edema, unspecified eye

✓ 6^A H11.43 Conjunctival hyperemia

- H11.431 Conjunctival hyperemia, right eye

- H11.432 Conjunctival hyperemia, left eye
- H11.433 Conjunctival hyperemia, bilateral
- H11.439 Conjunctival hyperemia, unspecified eye
- ✓ 6^A H11.44 Conjunctival cysts
 - H11.441 Conjunctival cysts, right eye
 - H11.442 Conjunctival cysts, left eye
 - H11.443 Conjunctival cysts, bilateral
 - H11.449 Conjunctival cysts, unspecified eye

✓ 5^A H11.8 Other specified disorders of conjunctiva✓ 6^A H11.81 Pseudopterygium of conjunctiva

- H11.811 Pseudopterygium of conjunctiva, right eye
- H11.812 Pseudopterygium of conjunctiva, left eye
- H11.813 Pseudopterygium of conjunctiva, bilateral
- H11.819 Pseudopterygium of conjunctiva, unspecified eye

✓ 6^A H11.82 Conjunctivochalasis

- H11.821 Conjunctivochalasis, right eye
- H11.822 Conjunctivochalasis, left eye
- H11.823 Conjunctivochalasis, bilateral
- H11.829 Conjunctivochalasis, unspecified eye

H11.89 Other specified disorders of conjunctiva

H11.9 Unspecified disorder of conjunctiva

Disorders of sclera, cornea, iris and ciliary body (H15-H22)

✓ 4^A H15 Disorders of sclera✓ 5^A H15.0 Scleritis✓ 6^A H15.00 Unspecified scleritis

- H15.001 Unspecified scleritis, right eye
- H15.002 Unspecified scleritis, left eye
- H15.003 Unspecified scleritis, bilateral
- H15.009 Unspecified scleritis, unspecified eye

✓ 6^A H15.01 Anterior scleritis

- H15.011 Anterior scleritis, right eye
- H15.012 Anterior scleritis, left eye
- H15.013 Anterior scleritis, bilateral
- H15.019 Anterior scleritis, unspecified eye

✓ 6^A H15.02 Brawny scleritis

- H15.021 Brawny scleritis, right eye
- H15.022 Brawny scleritis, left eye
- H15.023 Brawny scleritis, bilateral
- H15.029 Brawny scleritis, unspecified eye

✓ 6^A H15.03 Posterior scleritis

Sclerotenonitis

- H15.031 Posterior scleritis, right eye
- H15.032 Posterior scleritis, left eye
- H15.033 Posterior scleritis, bilateral
- H15.039 Posterior scleritis, unspecified eye

✓ 6^A H15.04 Scleritis with corneal involvement

- H15.041 Scleritis with corneal involvement, right eye
- H15.042 Scleritis with corneal involvement, left eye
- H15.043 Scleritis with corneal involvement, bilateral
- H15.049 Scleritis with corneal involvement, unspecified eye

✓ 6^A H15.05 Scleromalacia perforans

- H15.051 Scleromalacia perforans, right eye
- H15.052 Scleromalacia perforans, left eye
- H15.053 Scleromalacia perforans, bilateral
- H15.059 Scleromalacia perforans, unspecified eye

✓ 6^A H15.09 Other scleritis

Scleral abscess

- H15.091 Other scleritis, right eye
- H15.092 Other scleritis, left eye
- H15.093 Other scleritis, bilateral
- H15.099 Other scleritis, unspecified eye

✓ 5^A H15.1 Episcleritis✓ 6^A H15.10 Unspecified episcleritis

- H15.101 Unspecified episcleritis, right eye
- H15.102 Unspecified episcleritis, left eye
- H15.103 Unspecified episcleritis, bilateral
- H15.109 Unspecified episcleritis, unspecified eye

- ✓6^N H15.11 Episcleritis **periodica fugax**
 H15.111 Episcleritis periodica fugax, **right eye**
 H15.112 Episcleritis periodica fugax, **left eye**
 H15.113 Episcleritis periodica fugax, **bilateral**
 H15.119 Episcleritis periodica fugax, unspecified eye
- ✓6^N H15.12 **Nodular** episcleritis
 H15.121 Nodular episcleritis, **right eye**
 H15.122 Nodular episcleritis, **left eye**
 H15.123 Nodular episcleritis, **bilateral**
 H15.129 Nodular episcleritis, unspecified eye
- ✓5^N H15.8 Other disorders of sclera
 EXCLUDES2 blue sclera (Q13.5)
 degenerative myopia (H44.2-)
- ✓6^N H15.81 **Equatorial** staphyloma
 H15.811 Equatorial staphyloma, **right eye**
 H15.812 Equatorial staphyloma, **left eye**
 H15.813 Equatorial staphyloma, **bilateral**
 H15.819 Equatorial staphyloma, unspecified eye
- ✓6^N H15.82 **Localized** anterior staphyloma
 H15.821 Localized anterior staphyloma, **right eye**
 H15.822 Localized anterior staphyloma, **left eye**
 H15.823 Localized anterior staphyloma, **bilateral**
 H15.829 Localized anterior staphyloma, unspecified eye
- ✓6^N H15.83 **Staphyloma** posticum
 H15.831 Staphyloma posticum, **right eye**
 H15.832 Staphyloma posticum, **left eye**
 H15.833 Staphyloma posticum, **bilateral**
 H15.839 Staphyloma posticum, unspecified eye
- ✓6^N H15.84 **Scleral ectasia**
 H15.841 Scleral ectasia, **right eye**
 H15.842 Scleral ectasia, **left eye**
 H15.843 Scleral ectasia, **bilateral**
 H15.849 Scleral ectasia, unspecified eye
- ✓6^N H15.85 **Ring** staphyloma
 H15.851 Ring staphyloma, **right eye**
 H15.852 Ring staphyloma, **left eye**
 H15.853 Ring staphyloma, **bilateral**
 H15.859 Ring staphyloma, unspecified eye
- H15.89 Other disorders of sclera
 H15.9 Unspecified disorder of sclera
- ✓4^N H16 Keratitis
 DEF: Condition in which the cornea becomes inflamed and irritated.
- ✓5^N H16.0 Corneal ulcer
- ✓6^N H16.00 Unspecified corneal ulcer
 H16.001 Unspecified corneal ulcer, **right eye**
 H16.002 Unspecified corneal ulcer, **left eye**
 H16.003 Unspecified corneal ulcer, **bilateral**
 H16.009 Unspecified corneal ulcer, unspecified eye
- ✓6^N H16.01 **Central** corneal ulcer
 H16.011 Central corneal ulcer, **right eye**
 H16.012 Central corneal ulcer, **left eye**
 H16.013 Central corneal ulcer, **bilateral**
 H16.019 Central corneal ulcer, unspecified eye
- ✓6^N H16.02 **Ring** corneal ulcer
 H16.021 Ring corneal ulcer, **right eye**
 H16.022 Ring corneal ulcer, **left eye**
 H16.023 Ring corneal ulcer, **bilateral**
 H16.029 Ring corneal ulcer, unspecified eye
- ✓6^N H16.03 **Corneal ulcer with hypopyon**
 H16.031 Corneal ulcer with hypopyon, **right eye**
 H16.032 Corneal ulcer with hypopyon, **left eye**
 H16.033 Corneal ulcer with hypopyon, **bilateral**
 H16.039 Corneal ulcer with hypopyon, unspecified eye
- ✓6^N H16.04 **Marginal** corneal ulcer
 H16.041 Marginal corneal ulcer, **right eye**
 H16.042 Marginal corneal ulcer, **left eye**
 H16.043 Marginal corneal ulcer, **bilateral**
 H16.049 Marginal corneal ulcer, unspecified eye
- ✓6^N H16.05 **Mooren's** corneal ulcer
 H16.051 Mooren's corneal ulcer, **right eye**
 H16.052 Mooren's corneal ulcer, **left eye**

- H16.053 Mooren's corneal ulcer, **bilateral**
 H16.059 Mooren's corneal ulcer, unspecified eye
- ✓6^N H16.06 **Mycotic** corneal ulcer
 H16.061 Mycotic corneal ulcer, **right eye**
 H16.062 Mycotic corneal ulcer, **left eye**
 H16.063 Mycotic corneal ulcer, **bilateral**
 H16.069 Mycotic corneal ulcer, unspecified eye
- ✓6^N H16.07 **Perforated** corneal ulcer
 H16.071 Perforated corneal ulcer, **right eye**
 H16.072 Perforated corneal ulcer, **left eye**
 H16.073 Perforated corneal ulcer, **bilateral**
 H16.079 Perforated corneal ulcer, unspecified eye
- ✓5^N H16.1 Other and unspecified superficial keratitis without conjunctivitis
- ✓6^N H16.10 Unspecified **superficial** keratitis
 H16.101 Unspecified superficial keratitis, **right eye**
 H16.102 Unspecified superficial keratitis, **left eye**
 H16.103 Unspecified superficial keratitis, **bilateral**
 H16.109 Unspecified superficial keratitis, unspecified eye
- ✓6^N H16.11 **Macular** keratitis
 Areolar keratitis
 Nummular keratitis
 Stellate keratitis
 Striate keratitis
 H16.111 Macular keratitis, **right eye**
 H16.112 Macular keratitis, **left eye**
 H16.113 Macular keratitis, **bilateral**
 H16.119 Macular keratitis, unspecified eye
- ✓6^N H16.12 **Filamentary** keratitis
 H16.121 Filamentary keratitis, **right eye**
 H16.122 Filamentary keratitis, **left eye**
 H16.123 Filamentary keratitis, **bilateral**
 H16.129 Filamentary keratitis, unspecified eye
- ✓6^N H16.13 **Photokeratitis**
 Snow blindness
 Welders keratitis
 H16.131 Photokeratitis, **right eye**
 H16.132 Photokeratitis, **left eye**
 H16.133 Photokeratitis, **bilateral**
 H16.139 Photokeratitis, unspecified eye
- ✓6^N H16.14 **Punctate** keratitis
 H16.141 Punctate keratitis, **right eye**
 H16.142 Punctate keratitis, **left eye**
 H16.143 Punctate keratitis, **bilateral**
 H16.149 Punctate keratitis, unspecified eye
- ✓5^N H16.2 Keratoconjunctivitis
- ✓6^N H16.20 Unspecified keratoconjunctivitis
 Superficial keratitis with conjunctivitis NOS
 H16.201 Unspecified keratoconjunctivitis, **right eye**
 H16.202 Unspecified keratoconjunctivitis, **left eye**
 H16.203 Unspecified keratoconjunctivitis, **bilateral**
 H16.209 Unspecified keratoconjunctivitis, unspecified eye
- ✓6^N H16.21 **Exposure** keratoconjunctivitis
 H16.211 Exposure keratoconjunctivitis, **right eye**
 H16.212 Exposure keratoconjunctivitis, **left eye**
 H16.213 Exposure keratoconjunctivitis, **bilateral**
 H16.219 Exposure keratoconjunctivitis, unspecified eye
- ✓6^N H16.22 **Keratoconjunctivitis sicca**, not specified as Sjögren's
 EXCLUDES1 Sjögren's syndrome (M35.01)
 H16.221 Keratoconjunctivitis sicca, not specified as Sjögren's, **right eye**
 H16.222 Keratoconjunctivitis sicca, not specified as Sjögren's, **left eye**
 H16.223 Keratoconjunctivitis sicca, not specified as Sjögren's, **bilateral**
 H16.229 Keratoconjunctivitis sicca, not specified as Sjögren's, unspecified eye
- ✓6^N H16.23 **Neurotrophic** keratoconjunctivitis
 H16.231 Neurotrophic keratoconjunctivitis, **right eye**
 H16.232 Neurotrophic keratoconjunctivitis, **left eye**

<p>H16.233 Neurotrophic keratoconjunctivitis, bilateral</p> <p>H16.239 Neurotrophic keratoconjunctivitis, unspecified eye</p> <p>✓ 6th H16.24 Ophthalmia nodosa</p> <p>H16.241 Ophthalmia nodosa, right eye</p> <p>H16.242 Ophthalmia nodosa, left eye</p> <p>H16.243 Ophthalmia nodosa, bilateral</p> <p>H16.249 Ophthalmia nodosa, unspecified eye</p> <p>✓ 6th H16.25 Phlyctenular keratoconjunctivitis</p> <p>H16.251 Phlyctenular keratoconjunctivitis, right eye</p> <p>H16.252 Phlyctenular keratoconjunctivitis, left eye</p> <p>H16.253 Phlyctenular keratoconjunctivitis, bilateral</p> <p>H16.259 Phlyctenular keratoconjunctivitis, unspecified eye</p> <p>✓ 6th H16.26 Vernal keratoconjunctivitis, with limbar and corneal involvement</p> <p>EXCLUDES1 vernal conjunctivitis without limbar and corneal involvement (H10.44)</p> <p>H16.261 Vernal keratoconjunctivitis, with limbar and corneal involvement, right eye</p> <p>H16.262 Vernal keratoconjunctivitis, with limbar and corneal involvement, left eye</p> <p>H16.263 Vernal keratoconjunctivitis, with limbar and corneal involvement, bilateral</p> <p>H16.269 Vernal keratoconjunctivitis, with limbar and corneal involvement, unspecified eye</p> <p>✓ 6th H16.29 Other keratoconjunctivitis</p> <p>H16.291 Other keratoconjunctivitis, right eye</p> <p>H16.292 Other keratoconjunctivitis, left eye</p> <p>H16.293 Other keratoconjunctivitis, bilateral</p> <p>H16.299 Other keratoconjunctivitis, unspecified eye</p> <p>✓ 5th H16.3 Interstitial and deep keratitis</p> <p>✓ 6th H16.30 Unspecified interstitial keratitis</p> <p>H16.301 Unspecified interstitial keratitis, right eye</p> <p>H16.302 Unspecified interstitial keratitis, left eye</p> <p>H16.303 Unspecified interstitial keratitis, bilateral</p> <p>H16.309 Unspecified interstitial keratitis, unspecified eye</p> <p>✓ 6th H16.31 Corneal abscess</p> <p>H16.311 Corneal abscess, right eye</p> <p>H16.312 Corneal abscess, left eye</p> <p>H16.313 Corneal abscess, bilateral</p> <p>H16.319 Corneal abscess, unspecified eye</p> <p>✓ 6th H16.32 Diffuse interstitial keratitis</p> <p>Cogan's syndrome</p> <p>H16.321 Diffuse interstitial keratitis, right eye</p> <p>H16.322 Diffuse interstitial keratitis, left eye</p> <p>H16.323 Diffuse interstitial keratitis, bilateral</p> <p>H16.329 Diffuse interstitial keratitis, unspecified eye</p> <p>✓ 6th H16.33 Sclerosing keratitis</p> <p>H16.331 Sclerosing keratitis, right eye</p> <p>H16.332 Sclerosing keratitis, left eye</p> <p>H16.333 Sclerosing keratitis, bilateral</p> <p>H16.339 Sclerosing keratitis, unspecified eye</p> <p>✓ 6th H16.39 Other interstitial and deep keratitis</p> <p>H16.391 Other interstitial and deep keratitis, right eye</p> <p>H16.392 Other interstitial and deep keratitis, left eye</p> <p>H16.393 Other interstitial and deep keratitis, bilateral</p> <p>H16.399 Other interstitial and deep keratitis, unspecified eye</p> <p>✓ 5th H16.4 Corneal neovascularization</p> <p>✓ 6th H16.40 Unspecified corneal neovascularization</p> <p>H16.401 Unspecified corneal neovascularization, right eye</p> <p>H16.402 Unspecified corneal neovascularization, left eye</p> <p>H16.403 Unspecified corneal neovascularization, bilateral</p> <p>H16.409 Unspecified corneal neovascularization, unspecified eye</p>	<p>✓ 6th H16.41 Ghost vessels (corneal)</p> <p>H16.411 Ghost vessels (corneal), right eye</p> <p>H16.412 Ghost vessels (corneal), left eye</p> <p>H16.413 Ghost vessels (corneal), bilateral</p> <p>H16.419 Ghost vessels (corneal), unspecified eye</p> <p>✓ 6th H16.42 Pannus (corneal)</p> <p>H16.421 Pannus (corneal), right eye</p> <p>H16.422 Pannus (corneal), left eye</p> <p>H16.423 Pannus (corneal), bilateral</p> <p>H16.429 Pannus (corneal), unspecified eye</p> <p>✓ 6th H16.43 Localized vascularization of cornea</p> <p>H16.431 Localized vascularization of cornea, right eye</p> <p>H16.432 Localized vascularization of cornea, left eye</p> <p>H16.433 Localized vascularization of cornea, bilateral</p> <p>H16.439 Localized vascularization of cornea, unspecified eye</p> <p>✓ 6th H16.44 Deep vascularization of cornea</p> <p>H16.441 Deep vascularization of cornea, right eye</p> <p>H16.442 Deep vascularization of cornea, left eye</p> <p>H16.443 Deep vascularization of cornea, bilateral</p> <p>H16.449 Deep vascularization of cornea, unspecified eye</p> <p>H16.8 Other keratitis</p> <p>H16.9 Unspecified keratitis</p> <p>✓ 6th H17 Corneal scars and opacities</p> <p>✓ 5th H17.0 Adherent leukoma</p> <p>H17.00 Adherent leukoma, unspecified eye</p> <p>H17.01 Adherent leukoma, right eye</p> <p>H17.02 Adherent leukoma, left eye</p> <p>H17.03 Adherent leukoma, bilateral</p> <p>✓ 5th H17.1 Central corneal opacity</p> <p>H17.10 Central corneal opacity, unspecified eye</p> <p>H17.11 Central corneal opacity, right eye</p> <p>H17.12 Central corneal opacity, left eye</p> <p>H17.13 Central corneal opacity, bilateral</p> <p>✓ 5th H17.8 Other corneal scars and opacities</p> <p>✓ 6th H17.81 Minor opacity of cornea</p> <p>Corneal nebula</p> <p>H17.811 Minor opacity of cornea, right eye</p> <p>H17.812 Minor opacity of cornea, left eye</p> <p>H17.813 Minor opacity of cornea, bilateral</p> <p>H17.819 Minor opacity of cornea, unspecified eye</p> <p>✓ 6th H17.82 Peripheral opacity of cornea</p> <p>H17.821 Peripheral opacity of cornea, right eye</p> <p>H17.822 Peripheral opacity of cornea, left eye</p> <p>H17.823 Peripheral opacity of cornea, bilateral</p> <p>H17.829 Peripheral opacity of cornea, unspecified eye</p> <p>H17.89 Other corneal scars and opacities</p> <p>H17.9 Unspecified corneal scar and opacity</p> <p>✓ 6th H18 Other disorders of cornea</p> <p>✓ 5th H18.0 Corneal pigmentations and deposits</p> <p>✓ 6th H18.00 Unspecified corneal deposit</p> <p>H18.001 Unspecified corneal deposit, right eye</p> <p>H18.002 Unspecified corneal deposit, left eye</p> <p>H18.003 Unspecified corneal deposit, bilateral</p> <p>H18.009 Unspecified corneal deposit, unspecified eye</p> <p>✓ 6th H18.01 Anterior corneal pigmentations</p> <p>Staepli's line</p> <p>H18.011 Anterior corneal pigmentations, right eye</p> <p>H18.012 Anterior corneal pigmentations, left eye</p> <p>H18.013 Anterior corneal pigmentations, bilateral</p> <p>H18.019 Anterior corneal pigmentations, unspecified eye</p> <p>✓ 6th H18.02 Argentous corneal deposits</p> <p>H18.021 Argentous corneal deposits, right eye</p> <p>H18.022 Argentous corneal deposits, left eye</p> <p>H18.023 Argentous corneal deposits, bilateral</p> <p>H18.029 Argentous corneal deposits, unspecified eye</p>
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✓ 6 ^a	H18.03	Corneal deposits in metabolic disorders Code also associated metabolic disorder	H18.322	Folds in Descemet's membrane, left eye
	H18.031	Corneal deposits in metabolic disorders, right eye	H18.323	Folds in Descemet's membrane, bilateral
	H18.032	Corneal deposits in metabolic disorders, left eye	H18.329	Folds in Descemet's membrane, unspecified eye
	H18.033	Corneal deposits in metabolic disorders, bilateral	✓ 6 ^a	H18.33 Rupture in Descemet's membrane
	H18.039	Corneal deposits in metabolic disorders, unspecified eye	H18.331	Rupture in Descemet's membrane, right eye
✓ 6 ^a	H18.04	Kayser-Fleischer ring Code also associated Wilson's disease (E83.01)	H18.332	Rupture in Descemet's membrane, left eye
	H18.041	Kayser-Fleischer ring, right eye	H18.333	Rupture in Descemet's membrane, bilateral
	H18.042	Kayser-Fleischer ring, left eye	H18.339	Rupture in Descemet's membrane, unspecified eye
	H18.043	Kayser-Fleischer ring, bilateral	✓ 5 ^a	H18.4 Corneal degeneration
	H18.049	Kayser-Fleischer ring, unspecified eye	EXCLUDES 1	Mooren's ulcer (H16.0-) recurrent erosion of cornea (H18.83-)
✓ 6 ^a	H18.05	Posterior corneal pigmentations Krukenberg's spindle	H18.40	Unspecified corneal degeneration
	H18.051	Posterior corneal pigmentations, right eye	✓ 6 ^a	H18.41 Arcus senilis
	H18.052	Posterior corneal pigmentations, left eye		Senile corneal changes
	H18.053	Posterior corneal pigmentations, bilateral	H18.411	Arcus senilis, right eye
	H18.059	Posterior corneal pigmentations, unspecified eye	H18.412	Arcus senilis, left eye
✓ 6 ^a	H18.06	Stromal corneal pigmentations Hematoconia	H18.413	Arcus senilis, bilateral
	H18.061	Stromal corneal pigmentations, right eye	H18.419	Arcus senilis, unspecified eye
	H18.062	Stromal corneal pigmentations, left eye	✓ 6 ^a	H18.42 Band keratopathy
	H18.063	Stromal corneal pigmentations, bilateral	H18.421	Band keratopathy, right eye
	H18.069	Stromal corneal pigmentations, unspecified eye	H18.422	Band keratopathy, left eye
✓ 5 ^a	H18.1	Bullous keratopathy DEF: Corneal swelling due to a damaged corneal endothelium. Bullous keratopathy is characterized by recurring, rupturing epithelial blisters causing glaucoma, iridocyclitis, and Fuchs dystrophy.	H18.423	Band keratopathy, bilateral
	H18.10	Bullous keratopathy, unspecified eye	H18.429	Band keratopathy, unspecified eye
	H18.11	Bullous keratopathy, right eye	H18.43	Other calcareous corneal degeneration
	H18.12	Bullous keratopathy, left eye	✓ 6 ^a	H18.44 Keratomalacia
	H18.13	Bullous keratopathy, bilateral	EXCLUDES 1	keratomalacia due to vitamin A deficiency (E50.4)
✓ 5 ^a	H18.2	Other and unspecified corneal edema	H18.441	Keratomalacia, right eye
	H18.20	Unspecified corneal edema	H18.442	Keratomalacia, left eye
✓ 6 ^a	H18.21	Corneal edema secondary to contact lens EXCLUDES 1 other corneal disorders due to contact lens (H18.82-)	H18.443	Keratomalacia, bilateral
	H18.211	Corneal edema secondary to contact lens, right eye	H18.449	Keratomalacia, unspecified eye
	H18.212	Corneal edema secondary to contact lens, left eye	✓ 6 ^a	H18.45 Nodular corneal degeneration
	H18.213	Corneal edema secondary to contact lens, bilateral	H18.451	Nodular corneal degeneration, right eye
	H18.219	Corneal edema secondary to contact lens, unspecified eye	H18.452	Nodular corneal degeneration, left eye
✓ 6 ^a	H18.22	Idiopathic corneal edema	H18.453	Nodular corneal degeneration, bilateral
	H18.221	Idiopathic corneal edema, right eye	H18.459	Nodular corneal degeneration, unspecified eye
	H18.222	Idiopathic corneal edema, left eye	✓ 6 ^a	H18.46 Peripheral corneal degeneration
	H18.223	Idiopathic corneal edema, bilateral	H18.461	Peripheral corneal degeneration, right eye
	H18.229	Idiopathic corneal edema, unspecified eye	H18.462	Peripheral corneal degeneration, left eye
✓ 6 ^a	H18.23	Secondary corneal edema	H18.463	Peripheral corneal degeneration, bilateral
	H18.231	Secondary corneal edema, right eye	H18.469	Peripheral corneal degeneration, unspecified eye
	H18.232	Secondary corneal edema, left eye	H18.49	Other corneal degeneration
	H18.233	Secondary corneal edema, bilateral	✓ 5 ^a	H18.5 Hereditary corneal dystrophies
	H18.239	Secondary corneal edema, unspecified eye	✓ 6 ^a	H18.50 Unspecified hereditary corneal dystrophies
✓ 5 ^a	H18.3	Changes of corneal membranes	H18.501	Unspecified hereditary corneal dystrophies, right eye
	H18.30	Unspecified corneal membrane change	H18.502	Unspecified hereditary corneal dystrophies, left eye
✓ 6 ^a	H18.31	Folds and rupture in Bowman's membrane	H18.503	Unspecified hereditary corneal dystrophies, bilateral
	H18.311	Folds and rupture in Bowman's membrane, right eye	H18.509	Unspecified hereditary corneal dystrophies, unspecified eye
	H18.312	Folds and rupture in Bowman's membrane, left eye	✓ 6 ^a	H18.51 Endothelial corneal dystrophy
	H18.313	Folds and rupture in Bowman's membrane, bilateral		Fuchs' dystrophy
	H18.319	Folds and rupture in Bowman's membrane, unspecified eye	H18.511	Endothelial corneal dystrophy, right eye
✓ 6 ^a	H18.32	Folds in Descemet's membrane	H18.512	Endothelial corneal dystrophy, left eye
	H18.321	Folds in Descemet's membrane, right eye	H18.513	Endothelial corneal dystrophy, bilateral
			H18.519	Endothelial corneal dystrophy, unspecified eye
			✓ 6 ^a	H18.52 Epithelial (juvenile) corneal dystrophy
			H18.521	Epithelial (juvenile) corneal dystrophy, right eye
			H18.522	Epithelial (juvenile) corneal dystrophy, left eye
			H18.523	Epithelial (juvenile) corneal dystrophy, bilateral
			H18.529	Epithelial (juvenile) corneal dystrophy, unspecified eye

▲	✓ 6 ^A	H18.53	Granular corneal dystrophy
●		H18.531	Granular corneal dystrophy, right eye
●		H18.532	Granular corneal dystrophy, left eye
●		H18.533	Granular corneal dystrophy, bilateral
●		H18.539	Granular corneal dystrophy, unspecified eye
▲	✓ 6 ^A	H18.54	Lattice corneal dystrophy
●		H18.541	Lattice corneal dystrophy, right eye
●		H18.542	Lattice corneal dystrophy, left eye
●		H18.543	Lattice corneal dystrophy, bilateral
●		H18.549	Lattice corneal dystrophy, unspecified eye
▲	✓ 6 ^A	H18.55	Macular corneal dystrophy
●		H18.551	Macular corneal dystrophy, right eye
●		H18.552	Macular corneal dystrophy, left eye
●		H18.553	Macular corneal dystrophy, bilateral
●		H18.559	Macular corneal dystrophy, unspecified eye
▲	✓ 6 ^A	H18.59	Other hereditary corneal dystrophies
●		H18.591	Other hereditary corneal dystrophies, right eye
●		H18.592	Other hereditary corneal dystrophies, left eye
●		H18.593	Other hereditary corneal dystrophies, bilateral
●		H18.599	Other hereditary corneal dystrophies, unspecified eye
✓ 6 ^A		H18.6	Keratoconus
✓ 6 ^A		H18.60	Keratoconus, unspecified
		H18.601	Keratoconus, unspecified, right eye
		H18.602	Keratoconus, unspecified, left eye
		H18.603	Keratoconus, unspecified, bilateral
		H18.609	Keratoconus, unspecified, unspecified eye
✓ 6 ^A		H18.61	Keratoconus, stable
		H18.611	Keratoconus, stable, right eye
		H18.612	Keratoconus, stable, left eye
		H18.613	Keratoconus, stable, bilateral
		H18.619	Keratoconus, stable, unspecified eye
✓ 6 ^A		H18.62	Keratoconus, unstable
			Acute hydrops
		H18.621	Keratoconus, unstable, right eye
		H18.622	Keratoconus, unstable, left eye
		H18.623	Keratoconus, unstable, bilateral
		H18.629	Keratoconus, unstable, unspecified eye
✓ 6 ^A		H18.7	Other and unspecified corneal deformities
		EXCLUDES 1	congenital malformations of cornea (Q13.3-Q13.4)
		H18.70	Unspecified corneal deformity
✓ 6 ^A		H18.71	Corneal ectasia
		H18.711	Corneal ectasia, right eye
		H18.712	Corneal ectasia, left eye
		H18.713	Corneal ectasia, bilateral
		H18.719	Corneal ectasia, unspecified eye
✓ 6 ^A		H18.72	Corneal staphyloma
		H18.721	Corneal staphyloma, right eye
		H18.722	Corneal staphyloma, left eye
		H18.723	Corneal staphyloma, bilateral
		H18.729	Corneal staphyloma, unspecified eye
✓ 6 ^A		H18.73	Descemetocoele
		H18.731	Descemetocoele, right eye
		H18.732	Descemetocoele, left eye
		H18.733	Descemetocoele, bilateral
		H18.739	Descemetocoele, unspecified eye
✓ 6 ^A		H18.79	Other corneal deformities
		H18.791	Other corneal deformities, right eye
		H18.792	Other corneal deformities, left eye
		H18.793	Other corneal deformities, bilateral
		H18.799	Other corneal deformities, unspecified eye
✓ 6 ^A		H18.8	Other specified disorders of cornea
✓ 6 ^A		H18.81	Anesthesia and hypoesthesia of cornea
		H18.811	Anesthesia and hypoesthesia of cornea, right eye
		H18.812	Anesthesia and hypoesthesia of cornea, left eye

	H18.813	Anesthesia and hypoesthesia of cornea, bilateral
✓ 6 ^A	H18.819	Anesthesia and hypoesthesia of cornea, unspecified eye
✓ 6 ^A	H18.82	Corneal disorder due to contact lens
	EXCLUDES 2	corneal edema due to contact lens (H18.21-)
	H18.821	Corneal disorder due to contact lens, right eye
	H18.822	Corneal disorder due to contact lens, left eye
	H18.823	Corneal disorder due to contact lens, bilateral
	H18.829	Corneal disorder due to contact lens, unspecified eye
✓ 6 ^A	H18.83	Recurrent erosion of cornea
	H18.831	Recurrent erosion of cornea, right eye
	H18.832	Recurrent erosion of cornea, left eye
	H18.833	Recurrent erosion of cornea, bilateral
	H18.839	Recurrent erosion of cornea, unspecified eye
✓ 6 ^A	H18.89	Other specified disorders of cornea
	H18.891	Other specified disorders of cornea, right eye
	H18.892	Other specified disorders of cornea, left eye
	H18.893	Other specified disorders of cornea, bilateral
	H18.899	Other specified disorders of cornea, unspecified eye

H18.9 Unspecified disorder of cornea

✓ 4^A H20 Iridocyclitis✓ 5^A H20.0 Acute and subacute iridocyclitis

Acute anterior uveitis

Acute cyclitis

Acute iritis

Subacute anterior uveitis

Subacute cyclitis

Subacute iritis

EXCLUDES 1 iridocyclitis, iritis, uveitis (due to) (in) diabetes mellitus (E08-E13 with .39)

iridocyclitis, iritis, uveitis (due to) (in) diphtheria (A36.89)

iridocyclitis, iritis, uveitis (due to) (in) gonococcal (A54.32)

iridocyclitis, iritis, uveitis (due to) (in) herpes (simplex) (B00.51)

iridocyclitis, iritis, uveitis (due to) (in) herpes zoster (B02.32)

iridocyclitis, iritis, uveitis (due to) (in) late congenital syphilis (A50.39)

iridocyclitis, iritis, uveitis (due to) (in) late syphilis (A52.71)

iridocyclitis, iritis, uveitis (due to) (in) sarcoidosis (D86.83)

iridocyclitis, iritis, uveitis (due to) (in) syphilis (A51.43)

iridocyclitis, iritis, uveitis (due to) (in) toxoplasmosis (B58.09)

iridocyclitis, iritis, uveitis (due to) (in) tuberculosis (A18.54)

H20.00 Unspecified acute and subacute iridocyclitis CC

✓ 6^A H20.01 Primary iridocyclitis CC

H20.011 Primary iridocyclitis, right eye CC

H20.012 Primary iridocyclitis, left eye CC

H20.013 Primary iridocyclitis, bilateral CC

H20.019 Primary iridocyclitis, unspecified eye CC

✓ 6^A H20.02 Recurrent acute iridocyclitis

H20.021 Recurrent acute iridocyclitis, right eye CC

H20.022 Recurrent acute iridocyclitis, left eye CC

H20.023 Recurrent acute iridocyclitis, bilateral CC

H20.029 Recurrent acute iridocyclitis, unspecified eye CC

✓ Bⁿ H20.03 Secondary infectious iridocyclitisH20.031 Secondary infectious iridocyclitis, **right eye** CCH20.032 Secondary infectious iridocyclitis, **left eye** CCH20.033 Secondary infectious iridocyclitis, **bilateral** CC

H20.039 Secondary infectious iridocyclitis, unspecified eye CC

✓ Bⁿ H20.04 Secondary noninfectious iridocyclitisH20.041 Secondary noninfectious iridocyclitis, **right eye**H20.042 Secondary noninfectious iridocyclitis, **left eye**H20.043 Secondary noninfectious iridocyclitis, **bilateral**

H20.049 Secondary noninfectious iridocyclitis, unspecified eye

✓ Bⁿ H20.05 HypopyonH20.051 Hypopyon, **right eye**H20.052 Hypopyon, **left eye**H20.053 Hypopyon, **bilateral**

H20.059 Hypopyon, unspecified eye

✓ Sⁿ H20.1 Chronic iridocyclitis

Use additional code for any associated cataract (H26.21-)

~~EXCLUDES~~ posterior cyclitis (H30.2-)

H20.10 Chronic iridocyclitis, unspecified eye

H20.11 Chronic iridocyclitis, **right eye**H20.12 Chronic iridocyclitis, **left eye**H20.13 Chronic iridocyclitis, **bilateral****✓ Sⁿ H20.2 Lens-induced iridocyclitis**

H20.20 Lens-induced iridocyclitis, unspecified eye

H20.21 Lens-induced iridocyclitis, **right eye**H20.22 Lens-induced iridocyclitis, **left eye**H20.23 Lens-induced iridocyclitis, **bilateral****✓ Sⁿ H20.8 Other iridocyclitis**~~EXCLUDES~~ glaucomatocyclitis crises (H40.4-)

posterior cyclitis (H30.2-)

sympathetic uveitis (H44.13-)

✓ Bⁿ H20.81 Fuchs' heterochromic cyclitisH20.811 Fuchs' heterochromic cyclitis, **right eye**H20.812 Fuchs' heterochromic cyclitis, **left eye**H20.813 Fuchs' heterochromic cyclitis, **bilateral**

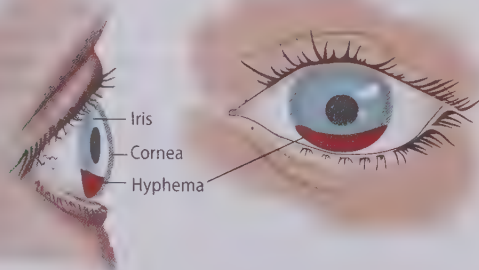
H20.819 Fuchs' heterochromic cyclitis, unspecified eye

✓ Bⁿ H20.82 Vogt-Koyanagi syndromeH20.821 Vogt-Koyanagi syndrome, **right eye**H20.822 Vogt-Koyanagi syndrome, **left eye**H20.823 Vogt-Koyanagi syndrome, **bilateral**

H20.829 Vogt-Koyanagi syndrome, unspecified eye

H20.9 Unspecified iridocyclitis CC

Uveitis NOS

✓ 4ⁿ H21 Other disorders of iris and ciliary body~~EXCLUDES~~ sympathetic uveitis (H44.1-)**✓ Sⁿ H21.0 Hyphema**~~EXCLUDES~~ traumatic hyphema (S05.1-)**Hyphema**

H21.00 Hyphema, unspecified eye

H21.01 Hyphema, **right eye**H21.02 Hyphema, **left eye****H21.03 Hyphema, bilateral****✓ Sⁿ H21.1 Other vascular disorders of iris and ciliary body**

Neovascularization of iris or ciliary body

Rubeosis iridis

Rubeosis of iris

✓ Bⁿ H21.1X Other vascular disorders of iris and ciliary bodyH21.1X1 Other vascular disorders of iris and ciliary body, **right eye**H21.1X2 Other vascular disorders of iris and ciliary body, **left eye**H21.1X3 Other vascular disorders of iris and ciliary body, **bilateral**

H21.1X9 Other vascular disorders of iris and ciliary body, unspecified eye

✓ Sⁿ H21.2 Degeneration of iris and ciliary body**✓ Bⁿ H21.21 Degeneration of chamber angle**H21.211 Degeneration of chamber angle, **right eye**H21.212 Degeneration of chamber angle, **left eye**H21.213 Degeneration of chamber angle, **bilateral**

H21.219 Degeneration of chamber angle, unspecified eye

✓ Bⁿ H21.22 Degeneration of ciliary bodyH21.221 Degeneration of ciliary body, **right eye**H21.222 Degeneration of ciliary body, **left eye**H21.223 Degeneration of ciliary body, **bilateral**

H21.229 Degeneration of ciliary body, unspecified eye

✓ Bⁿ H21.23 Degeneration of iris (pigmentary)

Translucency of iris

H21.231 Degeneration of iris (pigmentary), **right eye**H21.232 Degeneration of iris (pigmentary), **left eye**H21.233 Degeneration of iris (pigmentary), **bilateral**

H21.239 Degeneration of iris (pigmentary), unspecified eye

✓ Bⁿ H21.24 Degeneration of pupillary marginH21.241 Degeneration of pupillary margin, **right eye**H21.242 Degeneration of pupillary margin, **left eye**H21.243 Degeneration of pupillary margin, **bilateral**

H21.249 Degeneration of pupillary margin, unspecified eye

✓ Bⁿ H21.25 IridoschisisH21.251 Iridoschisis, **right eye**H21.252 Iridoschisis, **left eye**H21.253 Iridoschisis, **bilateral**

H21.259 Iridoschisis, unspecified eye

✓ Bⁿ H21.26 Iris atrophy (essential) (progressive)H21.261 Iris atrophy (essential) (progressive), **right eye**H21.262 Iris atrophy (essential) (progressive), **left eye**H21.263 Iris atrophy (essential) (progressive), **bilateral**

H21.269 Iris atrophy (essential) (progressive), unspecified eye

✓ Bⁿ H21.27 Miotic pupillary cystH21.271 Miotic pupillary cyst, **right eye**H21.272 Miotic pupillary cyst, **left eye**H21.273 Miotic pupillary cyst, **bilateral**

H21.279 Miotic pupillary cyst, unspecified eye

H21.29 Other iris atrophy**✓ Sⁿ H21.3 Cyst of iris, ciliary body and anterior chamber**~~EXCLUDES~~ miotic pupillary cyst (H21.27-)**✓ Bⁿ H21.30 Idiopathic cysts of iris, ciliary body or anterior chamber**

Cyst of iris, ciliary body or anterior chamber NOS

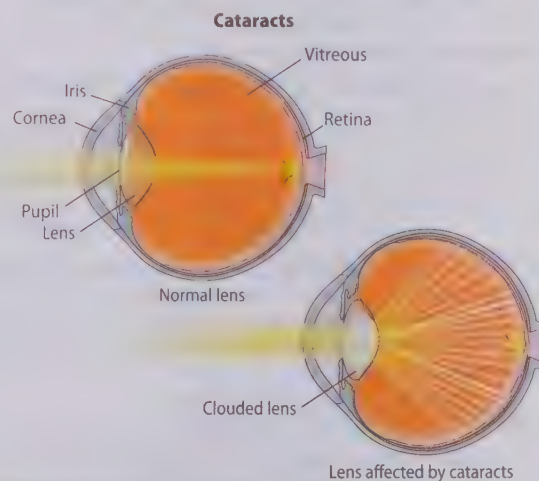
H21.301 Idiopathic cysts of iris, ciliary body or anterior chamber, **right eye**H21.302 Idiopathic cysts of iris, ciliary body or anterior chamber, **left eye**H21.303 Idiopathic cysts of iris, ciliary body or anterior chamber, **bilateral**

- H21.309** Idiopathic cysts of iris, ciliary body or anterior chamber, unspecified eye
- ✓6^a **H21.31** Exudative cysts of iris or anterior chamber
- H21.311** Exudative cysts of iris or anterior chamber, right eye
- H21.312** Exudative cysts of iris or anterior chamber, left eye
- H21.313** Exudative cysts of iris or anterior chamber, bilateral
- H21.319** Exudative cysts of iris or anterior chamber, unspecified eye
- ✓6^a **H21.32** Implantation cysts of iris, ciliary body or anterior chamber
- H21.321** Implantation cysts of iris, ciliary body or anterior chamber, right eye
- H21.322** Implantation cysts of iris, ciliary body or anterior chamber, left eye
- H21.323** Implantation cysts of iris, ciliary body or anterior chamber, bilateral
- H21.329** Implantation cysts of iris, ciliary body or anterior chamber, unspecified eye
- ✓6^a **H21.33** Parasitic cyst of iris, ciliary body or anterior chamber
- H21.331** Parasitic cyst of iris, ciliary body or anterior chamber, right eye CC
- H21.332** Parasitic cyst of iris, ciliary body or anterior chamber, left eye CC
- H21.333** Parasitic cyst of iris, ciliary body or anterior chamber, bilateral CC
- H21.339** Parasitic cyst of iris, ciliary body or anterior chamber, unspecified eye CC
- ✓6^a **H21.34** Primary cyst of pars plana
- H21.341** Primary cyst of pars plana, right eye
- H21.342** Primary cyst of pars plana, left eye
- H21.343** Primary cyst of pars plana, bilateral
- H21.349** Primary cyst of pars plana, unspecified eye
- ✓6^a **H21.35** Exudative cyst of pars plana
- DEF: Protein, fatty-filled bullous elevation of the nonpigmented outermost ciliary epithelium of pars plana, due to fluid leak from blood vessels.
- H21.351** Exudative cyst of pars plana, right eye
- H21.352** Exudative cyst of pars plana, left eye
- H21.353** Exudative cyst of pars plana, bilateral
- H21.359** Exudative cyst of pars plana, unspecified eye
- ✓5^a **H21.4** Pupillary membranes
- Iris bombé
- Pupillary occlusion
- Pupillary seclusion
- EXCLUDES1** congenital pupillary membranes (Q13.8)
- H21.40** Pupillary membranes, unspecified eye
- H21.41** Pupillary membranes, right eye
- H21.42** Pupillary membranes, left eye
- H21.43** Pupillary membranes, bilateral
- ✓5^a **H21.5** Other and unspecified adhesions and disruptions of iris and ciliary body
- EXCLUDES1** corectopia (Q13.2)
- ✓6^a **H21.50** Unspecified adhesions of iris
- Synechia (iris) NOS
- H21.501** Unspecified adhesions of iris, right eye
- H21.502** Unspecified adhesions of iris, left eye
- H21.503** Unspecified adhesions of iris, bilateral
- H21.509** Unspecified adhesions of iris and ciliary body, unspecified eye
- ✓6^a **H21.51** Anterior synechiae (iris)
- H21.511** Anterior synechiae (iris), right eye
- H21.512** Anterior synechiae (iris), left eye
- H21.513** Anterior synechiae (iris), bilateral
- H21.519** Anterior synechiae (iris), unspecified eye
- ✓6^a **H21.52** Goniosynechiae
- H21.521** Goniosynechiae, right eye
- H21.522** Goniosynechiae, left eye
- H21.523** Goniosynechiae, bilateral
- H21.529** Goniosynechiae, unspecified eye
- ✓6^a **H21.53** Iridodialysis
- H21.531** Iridodialysis, right eye
- H21.532** Iridodialysis, left eye
- H21.533** Iridodialysis, bilateral

- H21.539** Iridodialysis, unspecified eye
- ✓6^a **H21.54** Posterior synechiae (iris)
- H21.541** Posterior synechiae (iris), right eye
- H21.542** Posterior synechiae (iris), left eye
- H21.543** Posterior synechiae (iris), bilateral
- H21.549** Posterior synechiae (iris), unspecified eye
- ✓6^a **H21.55** Recesson of chamber angle
- H21.551** Recesson of chamber angle, right eye
- H21.552** Recesson of chamber angle, left eye
- H21.553** Recesson of chamber angle, bilateral
- H21.559** Recesson of chamber angle, unspecified eye
- ✓6^a **H21.56** Pupillary abnormalities
- Deformed pupil
- Ectopic pupil
- Rupture of sphincter, pupil
- EXCLUDES1** congenital deformity of pupil (Q13.2-)
- H21.561** Pupillary abnormality, right eye
- H21.562** Pupillary abnormality, left eye
- H21.563** Pupillary abnormality, bilateral
- H21.569** Pupillary abnormality, unspecified eye
- ✓5^a **H21.8** Other specified disorders of iris and ciliary body
- H21.81** Floppy iris syndrome
- Intraoperative floppy iris syndrome (IFIS)
- Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- H21.82** Plateau iris syndrome (post-iridectomy) (postprocedural)
- H21.89** Other specified disorders of iris and ciliary body
- H21.9** Unspecified disorder of iris and ciliary body
- H22 Disorders of iris and ciliary body in diseases classified elsewhere**
- Code first underlying disease, such as:
- gout (M1A.-, M10.-)
- leprosy (A30.-)
- parasitic disease (B89)

Disorders of lens (H25-H28)

- ✓4^a **H25** Age-related cataract
- Senile cataract
- EXCLUDES2** capsular glaucoma with pseudoexfoliation of lens (H40.1-)



- ✓6^a **H25.0** Age-related incipient cataract
- ✓6^a **H25.01** Cortical age-related cataract
- H25.011** Cortical age-related cataract, right eye A
- H25.012** Cortical age-related cataract, left eye A
- H25.013** Cortical age-related cataract, bilateral A
- H25.019** Cortical age-related cataract, unspecified eye A
- ✓6^a **H25.03** Anterior subcapsular polar age-related cataract
- H25.031** Anterior subcapsular polar age-related cataract, right eye A

H25.032	Anterior subcapsular polar age-related cataract, left eye	A
H25.033	Anterior subcapsular polar age-related cataract, bilateral	A
H25.039	Anterior subcapsular polar age-related cataract, unspecified eye	A
✓ 6 th H25.04	Posterior subcapsular polar age-related cataract	A
H25.041	Posterior subcapsular polar age-related cataract, right eye	A
H25.042	Posterior subcapsular polar age-related cataract, left eye	A
H25.043	Posterior subcapsular polar age-related cataract, bilateral	A
H25.049	Posterior subcapsular polar age-related cataract, unspecified eye	A
✓ 6 th H25.09	Other age-related incipient cataract	
	Coronary age-related cataract	
	Punctate age-related cataract	
	Water clefts	
H25.091	Other age-related incipient cataract, right eye	A
H25.092	Other age-related incipient cataract, left eye	A
H25.093	Other age-related incipient cataract, bilateral	A
H25.099	Other age-related incipient cataract, unspecified eye	A
✓ 5 th H25.1	Age-related nuclear cataract	
	Cataracta brunescens	
	Nuclear sclerosis cataract	
	AHA: 2019,2Q,31; 2016,1Q,32	
H25.10	Age-related nuclear cataract, unspecified eye	A
H25.11	Age-related nuclear cataract, right eye	A
H25.12	Age-related nuclear cataract, left eye	A
H25.13	Age-related nuclear cataract, bilateral	A
✓ 5 th H25.2	Age-related cataract, morgagnian type	
	Age-related hypermature cataract	
H25.20	Age-related cataract, morgagnian type, unspecified eye	A
H25.21	Age-related cataract, morgagnian type, right eye	A
H25.22	Age-related cataract, morgagnian type, left eye	A
H25.23	Age-related cataract, morgagnian type, bilateral	A
✓ 5 th H25.8	Other age-related cataract	
✓ 5 th H25.81	Combined forms of age-related cataract	
	AHA: 2019,2Q,30	
H25.811	Combined forms of age-related cataract, right eye	A
H25.812	Combined forms of age-related cataract, left eye	A
H25.813	Combined forms of age-related cataract, bilateral	A
H25.819	Combined forms of age-related cataract, unspecified eye	A
H25.89	Other age-related cataract	A
H25.9	Unspecified age-related cataract	A
✓ 4 th H26	Other cataract	
	EXCLUDES 1 congenital cataract (Q12.0)	
✓ 5 th H26.0	Infantile and juvenile cataract	
✓ 6 th H26.00	Unspecified infantile and juvenile cataract	
H26.001	Unspecified infantile and juvenile cataract, right eye	P
H26.002	Unspecified infantile and juvenile cataract, left eye	P
H26.003	Unspecified infantile and juvenile cataract, bilateral	P
H26.009	Unspecified infantile and juvenile cataract, unspecified eye	P
✓ 6 th H26.01	Infantile and juvenile cortical, lamellar, or zonular cataract	
H26.011	Infantile and juvenile cortical, lamellar, or zonular cataract, right eye	P
H26.012	Infantile and juvenile cortical, lamellar, or zonular cataract, left eye	P
H26.013	Infantile and juvenile cortical, lamellar, or zonular cataract, bilateral	P
H26.019	Infantile and juvenile cortical, lamellar, or zonular cataract, unspecified eye	P
✓ 6 th H26.03	Infantile and juvenile nuclear cataract	
H26.031	Infantile and juvenile nuclear cataract, right eye	P
H26.032	Infantile and juvenile nuclear cataract, left eye	P
H26.033	Infantile and juvenile nuclear cataract, bilateral	P
H26.039	Infantile and juvenile nuclear cataract, unspecified eye	P
✓ 6 th H26.04	Anterior subcapsular polar infantile and juvenile cataract	
H26.041	Anterior subcapsular polar infantile and juvenile cataract, right eye	P
H26.042	Anterior subcapsular polar infantile and juvenile cataract, left eye	P
H26.043	Anterior subcapsular polar infantile and juvenile cataract, bilateral	P
H26.049	Anterior subcapsular polar infantile and juvenile cataract, unspecified eye	P
✓ 6 th H26.05	Posterior subcapsular polar infantile and juvenile cataract	
H26.051	Posterior subcapsular polar infantile and juvenile cataract, right eye	P
H26.052	Posterior subcapsular polar infantile and juvenile cataract, left eye	P
H26.053	Posterior subcapsular polar infantile and juvenile cataract, bilateral	P
H26.059	Posterior subcapsular polar infantile and juvenile cataract, unspecified eye	P
✓ 6 th H26.06	Combined forms of infantile and juvenile cataract	
H26.061	Combined forms of infantile and juvenile cataract, right eye	P
H26.062	Combined forms of infantile and juvenile cataract, left eye	P
H26.063	Combined forms of infantile and juvenile cataract, bilateral	P
H26.069	Combined forms of infantile and juvenile cataract, unspecified eye	P
H26.09	Other infantile and juvenile cataract	P
✓ 5 th H26.1	Traumatic cataract	
	Use additional code (Chapter 20) to identify external cause	
✓ 6 th H26.10	Unspecified traumatic cataract	
H26.101	Unspecified traumatic cataract, right eye	P
H26.102	Unspecified traumatic cataract, left eye	P
H26.103	Unspecified traumatic cataract, bilateral	P
H26.109	Unspecified traumatic cataract, unspecified eye	P
✓ 6 th H26.11	Localized traumatic opacities	
H26.111	Localized traumatic opacities, right eye	P
H26.112	Localized traumatic opacities, left eye	P
H26.113	Localized traumatic opacities, bilateral	P
H26.119	Localized traumatic opacities, unspecified eye	P
✓ 6 th H26.12	Partially resolved traumatic cataract	
H26.121	Partially resolved traumatic cataract, right eye	P
H26.122	Partially resolved traumatic cataract, left eye	P
H26.123	Partially resolved traumatic cataract, bilateral	P
H26.129	Partially resolved traumatic cataract, unspecified eye	P
✓ 6 th H26.13	Total traumatic cataract	
H26.131	Total traumatic cataract, right eye	P
H26.132	Total traumatic cataract, left eye	P
H26.133	Total traumatic cataract, bilateral	P
H26.139	Total traumatic cataract, unspecified eye	P
✓ 5 th H26.2	Complicated cataract	
H26.20	Unspecified complicated cataract	
	Cataracta complicata NOS	
✓ 6 th H26.21	Cataract with neovascularization	
	Code also associated condition, such as: chronic iridocyclitis (H20.1-)	
H26.211	Cataract with neovascularization, right eye	P

- H26.212 Cataract with neovascularization, **left eye**
 H26.213 Cataract with neovascularization, **bilateral**
 H26.219 Cataract with neovascularization, unspecified eye
- ✓ 6th H26.22 Cataract **secondary to ocular disorders** (degenerative) (inflammatory)
 Code also associated ocular disorder
 H26.221 Cataract secondary to ocular disorders (degenerative) (inflammatory), **right eye**
 H26.222 Cataract secondary to ocular disorders (degenerative) (inflammatory), **left eye**
 H26.223 Cataract secondary to ocular disorders (degenerative) (inflammatory), **bilateral**
 H26.229 Cataract secondary to ocular disorders (degenerative) (inflammatory), unspecified eye
- ✓ 6th H26.23 **Glaucomatous flecks** (subcapsular)
 Code first underlying glaucoma (H40–H42)
 H26.231 Glaucomatous flecks (subcapsular), **right eye**
 H26.232 Glaucomatous flecks (subcapsular), **left eye**
 H26.233 Glaucomatous flecks (subcapsular), **bilateral**
 H26.239 Glaucomatous flecks (subcapsular), unspecified eye
- ✓ 6th H26.3 **Drug-induced cataract**
 Toxic cataract
 Use additional code for adverse effect, if applicable, to identify drug (T36–T50 with fifth or sixth character 5)
 H26.30 Drug-induced cataract, unspecified eye
 H26.31 Drug-induced cataract, **right eye**
 H26.32 Drug-induced cataract, **left eye**
 H26.33 Drug-induced cataract, **bilateral**
- ✓ 6th H26.4 **Secondary cataract**
 H26.40 Unspecified secondary cataract
 ✓ 6th H26.41 **Soemmering's ring**
 H26.411 Soemmering's ring, **right eye**
 H26.412 Soemmering's ring, **left eye**
 H26.413 Soemmering's ring, **bilateral**
 H26.419 Soemmering's ring, unspecified eye
 ✓ 6th H26.49 Other secondary cataract
 AHA: 2018.2Q.14
 H26.491 Other secondary cataract, **right eye**
 H26.492 Other secondary cataract, **left eye**
 H26.493 Other secondary cataract, **bilateral**
 H26.499 Other secondary cataract, unspecified eye
- H26.8 Other specified cataract
 H26.9 Unspecified cataract
- ✓ 4th H27 **Other disorders of lens**
 EXCLUDES 1 congenital lens malformations (Q12.-)
 mechanical complications of intraocular lens implant (T85.2)
 pseudophakia (Z96.1)
- ✓ 6th H27.0 **Aphakia**
 Acquired absence of lens
 Acquired aphakia
 Aphakia due to trauma
 EXCLUDES 1 cataract extraction status (Z98.4-)
 congenital absence of lens (Q12.3)
 congenital aphakia (Q12.3)
- H27.00 Aphakia, unspecified eye
 H27.01 Aphakia, **right eye**
 H27.02 Aphakia, **left eye**
 H27.03 Aphakia, **bilateral**
- ✓ 6th H27.1 **Dislocation of lens**
 H27.10 Unspecified dislocation of lens
 ✓ 6th H27.11 **Subluxation of lens**
 H27.111 Subluxation of lens, **right eye**
 H27.112 Subluxation of lens, **left eye**
 H27.113 Subluxation of lens, **bilateral**
 H27.119 Subluxation of lens, unspecified eye
 ✓ 6th H27.12 **Anterior dislocation of lens**
 H27.121 Anterior dislocation of lens, **right eye**
 H27.122 Anterior dislocation of lens, **left eye**
 H27.123 Anterior dislocation of lens, **bilateral**

- H27.129 Anterior dislocation of lens, unspecified eye
 ✓ 6th H27.13 **Posterior dislocation of lens**
 H27.131 Posterior dislocation of lens, **right eye**
 H27.132 Posterior dislocation of lens, **left eye**
 H27.133 Posterior dislocation of lens, **bilateral**
 H27.139 Posterior dislocation of lens, unspecified eye
- H27.8 Other specified disorders of lens
 H27.9 Unspecified disorder of lens
- H28 **Cataract in diseases classified elsewhere**
 Code first underlying disease, such as:
 hypoparathyroidism (E20.-)
 myotonia (G71.1-)
 myxedema (E03.-)
 protein-calorie malnutrition (E40–E46)
 EXCLUDES 1 cataract in diabetes mellitus (E08.36, E09.36, E10.36, E11.36, E13.36)

Disorders of choroid and retina (H30–H36)

- ✓ 4th H30 **Chorioretinal inflammation**
 ✓ 6th H30.0 **Focal chorioretinal inflammation**
 Focal chorioretinitis
 Focal choroiditis
 Focal retinitis
 Focal retinochoroiditis
- ✓ 6th H30.00 **Unspecified focal chorioretinal inflammation**
 Focal chorioretinitis NOS
 Focal choroiditis NOS
 Focal retinitis NOS
 Focal retinochoroiditis NOS
- H30.001 Unspecified focal chorioretinal inflammation, **right eye**
 H30.002 Unspecified focal chorioretinal inflammation, **left eye**
 H30.003 Unspecified focal chorioretinal inflammation, **bilateral**
 H30.009 Unspecified focal chorioretinal inflammation, unspecified eye
- ✓ 6th H30.01 **Focal chorioretinal inflammation, juxtapapillary**
 H30.011 Focal chorioretinal inflammation, juxtapapillary, **right eye**
 H30.012 Focal chorioretinal inflammation, juxtapapillary, **left eye**
 H30.013 Focal chorioretinal inflammation, juxtapapillary, **bilateral**
 H30.019 Focal chorioretinal inflammation, juxtapapillary, unspecified eye
- ✓ 6th H30.02 **Focal chorioretinal inflammation of posterior pole**
 H30.021 Focal chorioretinal inflammation of posterior pole, **right eye**
 H30.022 Focal chorioretinal inflammation of posterior pole, **left eye**
 H30.023 Focal chorioretinal inflammation of posterior pole, **bilateral**
 H30.029 Focal chorioretinal inflammation of posterior pole, unspecified eye
- ✓ 6th H30.03 **Focal chorioretinal inflammation, peripheral**
 H30.031 Focal chorioretinal inflammation, peripheral, **right eye**
 H30.032 Focal chorioretinal inflammation, peripheral, **left eye**
 H30.033 Focal chorioretinal inflammation, peripheral, **bilateral**
 H30.039 Focal chorioretinal inflammation, peripheral, unspecified eye
- ✓ 6th H30.04 **Focal chorioretinal inflammation, macular or paramacular**
 H30.041 Focal chorioretinal inflammation, macular or paramacular, **right eye**
 H30.042 Focal chorioretinal inflammation, macular or paramacular, **left eye**
 H30.043 Focal chorioretinal inflammation, macular or paramacular, **bilateral**
 H30.049 Focal chorioretinal inflammation, macular or paramacular, unspecified eye

✓5 ⁿ	H30.1 Disseminated chorioretinal inflammation	
	Disseminated chorioretinitis	
	Disseminated choroiditis	
	Disseminated retinitis	
	Disseminated retinochoroiditis	
	EXCLUDES1 exudative retinopathy (H35.02-)	
✓6 ⁿ	H30.10 Unspecified disseminated chorioretinal inflammation	
	Disseminated chorioretinitis NOS	
	Disseminated choroiditis NOS	
	Disseminated retinitis NOS	
	Disseminated retinochoroiditis NOS	
	H30.101 Unspecified disseminated chorioretinal inflammation, right eye	CC
	H30.102 Unspecified disseminated chorioretinal inflammation, left eye	CC
	H30.103 Unspecified disseminated chorioretinal inflammation, bilateral	CC
	H30.109 Unspecified disseminated chorioretinal inflammation, unspecified eye	CC
✓6 ⁿ	H30.11 Disseminated chorioretinal inflammation of posterior pole	
	H30.111 Disseminated chorioretinal inflammation of posterior pole, right eye	CC
	H30.112 Disseminated chorioretinal inflammation of posterior pole, left eye	CC
	H30.113 Disseminated chorioretinal inflammation of posterior pole, bilateral	CC
	H30.119 Disseminated chorioretinal inflammation of posterior pole, unspecified eye	CC
✓6 ⁿ	H30.12 Disseminated chorioretinal inflammation, peripheral	
	H30.121 Disseminated chorioretinal inflammation, peripheral, right eye	CC
	H30.122 Disseminated chorioretinal inflammation, peripheral, left eye	CC
	H30.123 Disseminated chorioretinal inflammation, peripheral, bilateral	CC
	H30.129 Disseminated chorioretinal inflammation, peripheral, unspecified eye	CC
✓6 ⁿ	H30.13 Disseminated chorioretinal inflammation, generalized	
	H30.131 Disseminated chorioretinal inflammation, generalized, right eye	CC
	H30.132 Disseminated chorioretinal inflammation, generalized, left eye	CC
	H30.133 Disseminated chorioretinal inflammation, generalized, bilateral	CC
	H30.139 Disseminated chorioretinal inflammation, generalized, unspecified eye	CC
✓6 ⁿ	H30.14 Acute posterior multifocal placoid pigment epitheliopathy	
	H30.141 Acute posterior multifocal placoid pigment epitheliopathy, right eye	CC
	H30.142 Acute posterior multifocal placoid pigment epitheliopathy, left eye	CC
	H30.143 Acute posterior multifocal placoid pigment epitheliopathy, bilateral	CC
	H30.149 Acute posterior multifocal placoid pigment epitheliopathy, unspecified eye	CC
✓5 ⁿ	H30.2 Posterior cyclitis	
	Pars planitis	
	H30.20 Posterior cyclitis, unspecified eye	
	H30.21 Posterior cyclitis, right eye	
	H30.22 Posterior cyclitis, left eye	
	H30.23 Posterior cyclitis, bilateral	
✓5 ⁿ	H30.8 Other chorioretinal inflammations	
✓6 ⁿ	H30.81 Harada's disease	
	H30.811 Harada's disease, right eye	
	H30.812 Harada's disease, left eye	
	H30.813 Harada's disease, bilateral	
	H30.819 Harada's disease, unspecified eye	
✓6 ⁿ	H30.89 Other chorioretinal inflammations	
	H30.891 Other chorioretinal inflammations, right eye	CC
	H30.892 Other chorioretinal inflammations, left eye	CC

	H30.893 Other chorioretinal inflammations, bilateral	CC
	H30.899 Other chorioretinal inflammations, unspecified eye	CC
✓5 ⁿ	H30.9 Unspecified chorioretinal inflammation	
	Chorioretinitis NOS	
	Choroiditis NOS	
	Neuroretinitis NOS	
	Retinitis NOS	
	Retinochoroiditis NOS	
	H30.90 Unspecified chorioretinal inflammation, unspecified eye	CC
	H30.91 Unspecified chorioretinal inflammation, right eye	CC
	H30.92 Unspecified chorioretinal inflammation, left eye	CC
	H30.93 Unspecified chorioretinal inflammation, bilateral	CC
✓4 ⁿ	H31 Other disorders of choroid	
✓5 ⁿ	H31.0 Chorioretinal scars	
	EXCLUDES2 postsurgical chorioretinal scars (H59.81-)	
✓6 ⁿ	H31.00 Unspecified chorioretinal scars	
	H31.001 Unspecified chorioretinal scars, right eye	
	H31.002 Unspecified chorioretinal scars, left eye	
	H31.003 Unspecified chorioretinal scars, bilateral	
	H31.009 Unspecified chorioretinal scars, unspecified eye	
✓6 ⁿ	H31.01 Macula scars of posterior pole (postinflammatory) (post-traumatic)	
	EXCLUDES1 postprocedural chorioretinal scar (H59.81-)	
	H31.011 Macula scars of posterior pole (postinflammatory) (post-traumatic), right eye	
	H31.012 Macula scars of posterior pole (postinflammatory) (post-traumatic), left eye	
	H31.013 Macula scars of posterior pole (postinflammatory) (post-traumatic), bilateral	
	H31.019 Macula scars of posterior pole (postinflammatory) (post-traumatic), unspecified eye	
✓6 ⁿ	H31.02 Solar retinopathy	
	H31.021 Solar retinopathy, right eye	
	H31.022 Solar retinopathy, left eye	
	H31.023 Solar retinopathy, bilateral	
	H31.029 Solar retinopathy, unspecified eye	
✓6 ⁿ	H31.09 Other chorioretinal scars	
	H31.091 Other chorioretinal scars, right eye	
	H31.092 Other chorioretinal scars, left eye	
	H31.093 Other chorioretinal scars, bilateral	
	H31.099 Other chorioretinal scars, unspecified eye	
✓5 ⁿ	H31.1 Choroidal degeneration	
	EXCLUDES1 angioid streaks of macula (H35.33)	
✓6 ⁿ	H31.10 Unspecified choroidal degeneration	
	Choroidal sclerosis NOS	
	H31.101 Choroidal degeneration, unspecified, right eye	
	H31.102 Choroidal degeneration, unspecified, left eye	
	H31.103 Choroidal degeneration, unspecified, bilateral	
	H31.109 Choroidal degeneration, unspecified, unspecified eye	
✓6 ⁿ	H31.11 Age-related choroidal atrophy	
	H31.111 Age-related choroidal atrophy, right eye	A
	H31.112 Age-related choroidal atrophy, left eye	A
	H31.113 Age-related choroidal atrophy, bilateral	A
	H31.119 Age-related choroidal atrophy, unspecified eye	A
✓6 ⁿ	H31.12 Diffuse secondary atrophy of choroid	
	H31.121 Diffuse secondary atrophy of choroid, right eye	

H31.122 Diffuse secondary atrophy of choroid, **left eye**

H31.123 Diffuse secondary atrophy of choroid, **bilateral**

H31.129 Diffuse secondary atrophy of choroid, **unspecified eye**

✓ 5^A H31.2 Hereditary choroidal dystrophy

EXCLUDES 2 hyperornithinemia (E72.4)
ornithinemia (E72.4)

H31.20 Hereditary choroidal dystrophy, **unspecified**

H31.21 Choroideremia

H31.22 Choroidal dystrophy (central areolar) (generalized) (peripapillary)

H31.23 Gyrate atrophy, choroid

H31.29 Other hereditary choroidal dystrophy

✓ 6^A H31.3 Choroidal hemorrhage and rupture

✓ 6^A H31.30 Unspecified choroidal hemorrhage

H31.301 Unspecified choroidal hemorrhage, **right eye**

H31.302 Unspecified choroidal hemorrhage, **left eye**

H31.303 Unspecified choroidal hemorrhage, **bilateral**

H31.309 Unspecified choroidal hemorrhage, **unspecified eye**

✓ 6^A H31.31 Expulsive choroidal hemorrhage

H31.311 Expulsive choroidal hemorrhage, **right eye**

H31.312 Expulsive choroidal hemorrhage, **left eye**

H31.313 Expulsive choroidal hemorrhage, **bilateral**

H31.319 Expulsive choroidal hemorrhage, **unspecified eye**

✓ 6^A H31.32 Choroidal rupture

H31.321 Choroidal rupture, **right eye** CC

H31.322 Choroidal rupture, **left eye** CC

H31.323 Choroidal rupture, **bilateral** CC

H31.329 Choroidal rupture, **unspecified eye** CC

✓ 5^A H31.4 Choroidal detachment

✓ 6^A H31.40 Unspecified choroidal detachment

H31.401 Unspecified choroidal detachment, **right eye** CC

H31.402 Unspecified choroidal detachment, **left eye** CC

H31.403 Unspecified choroidal detachment, **bilateral** CC

H31.409 Unspecified choroidal detachment, **unspecified eye** CC

✓ 6^A H31.41 Hemorrhagic choroidal detachment

H31.411 Hemorrhagic choroidal detachment, **right eye** CC

H31.412 Hemorrhagic choroidal detachment, **left eye** CC

H31.413 Hemorrhagic choroidal detachment, **bilateral** CC

H31.419 Hemorrhagic choroidal detachment, **unspecified eye** CC

✓ 6^A H31.42 Serous choroidal detachment

H31.421 Serous choroidal detachment, **right eye** CC

H31.422 Serous choroidal detachment, **left eye** CC

H31.423 Serous choroidal detachment, **bilateral** CC

H31.429 Serous choroidal detachment, **unspecified eye** CC

H31.8 Other specified disorders of choroid

H31.9 Unspecified disorder of choroid

H32 Chorioretinal disorders in diseases classified elsewhere

Code first underlying disease, such as:

congenital toxoplasmosis (P37.1)

histoplasmosis (B39.-)

leprosy (A30.-)

EXCLUDES 1 chorioretinitis (in):

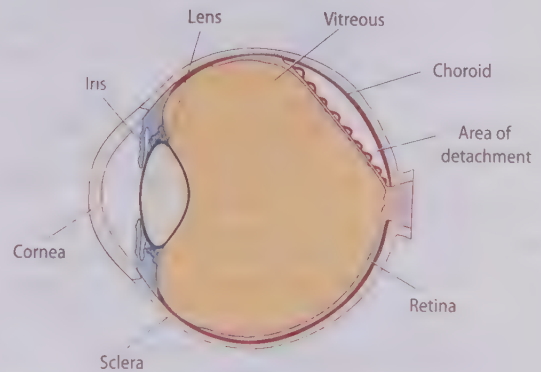
toxoplasmosis (acquired) (B58.01)

tuberculosis (A18.53)

✓ 4^A H33 Retinal detachments and breaks

EXCLUDES 1 detachment of retinal pigment epithelium (H35.72-, H35.73-)

Retinal Detachment



✓ 5^A H33.0 Retinal detachment with retinal break

Rhegmatogenous retinal detachment

EXCLUDES 1 serous retinal detachment (without retinal break) (H33.2-)

✓ 6^A H33.00 Unspecified retinal detachment with retinal break

H33.001 Unspecified retinal detachment with retinal break, **right eye**

H33.002 Unspecified retinal detachment with retinal break, **left eye**

H33.003 Unspecified retinal detachment with retinal break, **bilateral**

H33.009 Unspecified retinal detachment with retinal break, **unspecified eye**

✓ 6^A H33.01 Retinal detachment with single break

H33.011 Retinal detachment with single break, **right eye**

H33.012 Retinal detachment with single break, **left eye**

H33.013 Retinal detachment with single break, **bilateral**

H33.019 Retinal detachment with single break, **unspecified eye**

✓ 6^A H33.02 Retinal detachment with multiple breaks

H33.021 Retinal detachment with multiple breaks, **right eye**

H33.022 Retinal detachment with multiple breaks, **left eye**

H33.023 Retinal detachment with multiple breaks, **bilateral**

H33.029 Retinal detachment with multiple breaks, **unspecified eye**

✓ 6^A H33.03 Retinal detachment with giant retinal tear

H33.031 Retinal detachment with giant retinal tear, **right eye**

H33.032 Retinal detachment with giant retinal tear, **left eye**

H33.033 Retinal detachment with giant retinal tear, **bilateral**

H33.039 Retinal detachment with giant retinal tear, **unspecified eye**

✓ 6^A H33.04 Retinal detachment with retinal dialysis

H33.041 Retinal detachment with retinal dialysis, **right eye**

H33.042 Retinal detachment with retinal dialysis, **left eye**

H33.043 Retinal detachment with retinal dialysis, **bilateral**

H33.049 Retinal detachment with retinal dialysis, **unspecified eye**

✓ 6^A H33.05 Total retinal detachment

H33.051 Total retinal detachment, **right eye**

H33.052 Total retinal detachment, **left eye**

H33.053 Total retinal detachment, **bilateral**

H33.059 Total retinal detachment, **unspecified eye**

✓5 ^A	H33.1	Retinoschisis and retinal cysts	
		EXCLUDES1 congenital retinoschisis (Q14.1)	
		microcystoid degeneration of retina (H35.42-)	
✓6 ^A	H33.10	Unspecified retinoschisis	
	H33.101	Unspecified retinoschisis, right eye	
	H33.102	Unspecified retinoschisis, left eye	
	H33.103	Unspecified retinoschisis, bilateral	
	H33.109	Unspecified retinoschisis, unspecified eye	
✓6 ^A	H33.11	Cyst of ora serrata	
	H33.111	Cyst of ora serrata, right eye	
	H33.112	Cyst of ora serrata, left eye	
	H33.113	Cyst of ora serrata, bilateral	
	H33.119	Cyst of ora serrata, unspecified eye	
✓6 ^A	H33.12	Parasitic cyst of retina	
	H33.121	Parasitic cyst of retina, right eye	CC
	H33.122	Parasitic cyst of retina, left eye	CC
	H33.123	Parasitic cyst of retina, bilateral	CC
	H33.129	Parasitic cyst of retina, unspecified eye	CC
✓6 ^A	H33.19	Other retinoschisis and retinal cysts	
		Pseudocyst of retina	
	H33.191	Other retinoschisis and retinal cysts, right eye	
	H33.192	Other retinoschisis and retinal cysts, left eye	
	H33.193	Other retinoschisis and retinal cysts, bilateral	
	H33.199	Other retinoschisis and retinal cysts, unspecified eye	
✓5 ^A	H33.2	Serous retinal detachment	
		Retinal detachment NOS	
		Retinal detachment without retinal break	
		EXCLUDES1 central serous chorioretinopathy (H35.71-)	
	H33.20	Serous retinal detachment, unspecified eye	CC
	H33.21	Serous retinal detachment, right eye	CC
	H33.22	Serous retinal detachment, left eye	CC
	H33.23	Serous retinal detachment, bilateral	CC
✓5 ^A	H33.3	Retinal breaks without detachment	
		EXCLUDES1 chorioretinal scars after surgery for detachment (H59.81-)	
		peripheral retinal degeneration without break (H35.4-)	
✓6 ^A	H33.30	Unspecified retinal break	
	H33.301	Unspecified retinal break, right eye	
	H33.302	Unspecified retinal break, left eye	
	H33.303	Unspecified retinal break, bilateral	
	H33.309	Unspecified retinal break, unspecified eye	
✓6 ^A	H33.31	Horseshoe tear of retina without detachment	
		Operculum of retina without detachment	
	H33.311	Horseshoe tear of retina without detachment, right eye	
	H33.312	Horseshoe tear of retina without detachment, left eye	
	H33.313	Horseshoe tear of retina without detachment, bilateral	
	H33.319	Horseshoe tear of retina without detachment, unspecified eye	
✓6 ^A	H33.32	Round hole of retina without detachment	
	H33.321	Round hole, right eye	
	H33.322	Round hole, left eye	
	H33.323	Round hole, bilateral	
	H33.329	Round hole, unspecified eye	
✓6 ^A	H33.33	Multiple defects of retina without detachment	
	H33.331	Multiple defects of retina without detachment, right eye	
	H33.332	Multiple defects of retina without detachment, left eye	
	H33.333	Multiple defects of retina without detachment, bilateral	
	H33.339	Multiple defects of retina without detachment, unspecified eye	
✓5 ^A	H33.4	Traction detachment of retina	
		Proliferative vitreo-retinopathy with retinal detachment	
	H33.40	Traction detachment of retina, unspecified eye	CC
	H33.41	Traction detachment of retina, right eye	CC

	H33.42	Traction detachment of retina, left eye	CC
	H33.43	Traction detachment of retina, bilateral	CC
	H33.8	Other retinal detachments	CC
✓4 ^A	H34	Retinal vascular occlusions	
		EXCLUDES1 amaurosis fugax (G45.3)	
✓5 ^A	H34.0	Transient retinal artery occlusion	
	H34.00	Transient retinal artery occlusion, unspecified eye	CC
	H34.01	Transient retinal artery occlusion, right eye	CC
	H34.02	Transient retinal artery occlusion, left eye	CC
	H34.03	Transient retinal artery occlusion, bilateral	CC
✓5 ^A	H34.1	Central retinal artery occlusion	
	H34.10	Central retinal artery occlusion, unspecified eye	CC
	H34.11	Central retinal artery occlusion, right eye	CC
	H34.12	Central retinal artery occlusion, left eye	CC
	H34.13	Central retinal artery occlusion, bilateral	CC
✓5 ^A	H34.2	Other retinal artery occlusions	
✓6 ^A	H34.21	Partial retinal artery occlusion	
		Hollenhorst's plaque	
		Retinal microembolism	
	H34.211	Partial retinal artery occlusion, right eye	CC
	H34.212	Partial retinal artery occlusion, left eye	CC
	H34.213	Partial retinal artery occlusion, bilateral	CC
	H34.219	Partial retinal artery occlusion, unspecified eye	CC
✓6 ^A	H34.23	Retinal artery branch occlusion	
	H34.231	Retinal artery branch occlusion, right eye	CC
	H34.232	Retinal artery branch occlusion, left eye	CC
	H34.233	Retinal artery branch occlusion, bilateral	CC
	H34.239	Retinal artery branch occlusion, unspecified eye	CC
✓5 ^A	H34.8	Other retinal vascular occlusions	
		AHA: 2016,4Q,19	
✓6 ^A	H34.81	Central retinal vein occlusion	
		One of the following 7th characters is to be assigned to codes in subcategory H34.81 to designate the severity of the occlusion:	
		0 with macular edema	
		1 with retinal neovascularization	
		2 stable	
		old central retinal vein occlusion	
✓7 ^A	H34.811	Central retinal vein occlusion, right eye	CC
✓7 ^A	H34.812	Central retinal vein occlusion, left eye	CC
✓7 ^A	H34.813	Central retinal vein occlusion, bilateral	CC
✓7 ^A	H34.819	Central retinal vein occlusion, unspecified eye	CC
✓6 ^A	H34.82	Venous engorgement	
		Incipient retinal vein occlusion	
		Partial retinal vein occlusion	
	H34.821	Venous engorgement, right eye	
	H34.822	Venous engorgement, left eye	
	H34.823	Venous engorgement, bilateral	
	H34.829	Venous engorgement, unspecified eye	
✓5 ^A	H34.83	Tributary (branch) retinal vein occlusion	
		One of the following 7th characters is to be assigned to codes in subcategory H34.83 to designate the severity of the occlusion:	
		0 with macular edema	
		1 with retinal neovascularization	
		2 stable	
		old tributary (branch) retinal vein occlusion	
✓7 ^A	H34.831	Tributary (branch) retinal vein occlusion, right eye	
✓7 ^A	H34.832	Tributary (branch) retinal vein occlusion, left eye	

✓7M H34.833 Tributary (branch) retinal vein occlusion, **bilateral**

✓7M H34.839 Tributary (branch) retinal vein occlusion, unspecified eye

H34.9 Unspecified retinal vascular occlusion **CC**

✓4M H35 Other retinal disorders

EXCLUDES 1 diabetic retinal disorders (E08.311–E08.359, E09.311–E09.359, E10.311–E10.359, E11.311–E11.359, E13.311–E13.359)

✓6M H35.0 Background retinopathy and retinal vascular changes

Code also any associated hypertension (I10.–)

H35.00 Unspecified background retinopathy

✓6M H35.01 Changes in retinal vascular appearance

Retinal vascular sheathing

H35.011 Changes in retinal vascular appearance, **right eye**

H35.012 Changes in retinal vascular appearance, **left eye**

H35.013 Changes in retinal vascular appearance, **bilateral**

H35.019 Changes in retinal vascular appearance, unspecified eye

✓6M H35.02 Exudative retinopathy

Coats retinopathy

H35.021 Exudative retinopathy, **right eye**

H35.022 Exudative retinopathy, **left eye**

H35.023 Exudative retinopathy, **bilateral**

H35.029 Exudative retinopathy, unspecified eye

✓6M H35.03 Hypertensive retinopathy

H35.031 Hypertensive retinopathy, **right eye**

H35.032 Hypertensive retinopathy, **left eye**

H35.033 Hypertensive retinopathy, **bilateral**

H35.039 Hypertensive retinopathy, unspecified eye

✓6M H35.04 Retinal micro-aneurysms, unspecified

H35.041 Retinal micro-aneurysms, unspecified, **right eye**

H35.042 Retinal micro-aneurysms, unspecified, **left eye**

H35.043 Retinal micro-aneurysms, unspecified, **bilateral**

H35.049 Retinal micro-aneurysms, unspecified, unspecified eye

✓6M H35.05 Retinal neovascularization, unspecified

H35.051 Retinal neovascularization, unspecified, **right eye**

H35.052 Retinal neovascularization, unspecified, **left eye**

H35.053 Retinal neovascularization, unspecified, **bilateral**

H35.059 Retinal neovascularization, unspecified, unspecified eye

✓6M H35.06 Retinal vasculitis

Eales disease

Retinal perivasculitis

DEF: Sight-threatening intraocular inflammation of the retinal blood vessels that causes minimal, partial, or even complete blindness.

H35.061 Retinal vasculitis, **right eye**

H35.062 Retinal vasculitis, **left eye**

H35.063 Retinal vasculitis, **bilateral**

H35.069 Retinal vasculitis, unspecified eye

✓6M H35.07 Retinal telangiectasis

H35.071 Retinal telangiectasis, **right eye**

H35.072 Retinal telangiectasis, **left eye**

H35.073 Retinal telangiectasis, **bilateral**

H35.079 Retinal telangiectasis, unspecified eye

H35.09 Other intraretinal microvascular abnormalities

Retinal varices

✓5M H35.1 Retinopathy of prematurity

✓6M H35.10 Retinopathy of prematurity, unspecified

Retinopathy of prematurity NOS

H35.101 Retinopathy of prematurity, unspecified, **right eye**

H35.102 Retinopathy of prematurity, unspecified, **left eye**

H35.103 Retinopathy of prematurity, unspecified, **bilateral**

H35.109 Retinopathy of prematurity, unspecified, unspecified eye

✓6M H35.11 Retinopathy of prematurity, **stage 0**

H35.111 Retinopathy of prematurity, **stage 0, right eye**

H35.112 Retinopathy of prematurity, **stage 0, left eye**

H35.113 Retinopathy of prematurity, **stage 0, bilateral**

H35.119 Retinopathy of prematurity, **stage 0, unspecified eye**

✓6M H35.12 Retinopathy of prematurity, **stage 1**

H35.121 Retinopathy of prematurity, **stage 1, right eye**

H35.122 Retinopathy of prematurity, **stage 1, left eye**

H35.123 Retinopathy of prematurity, **stage 1, bilateral**

H35.129 Retinopathy of prematurity, **stage 1, unspecified eye**

✓6M H35.13 Retinopathy of prematurity, **stage 2**

H35.131 Retinopathy of prematurity, **stage 2, right eye**

H35.132 Retinopathy of prematurity, **stage 2, left eye**

H35.133 Retinopathy of prematurity, **stage 2, bilateral**

H35.139 Retinopathy of prematurity, **stage 2, unspecified eye**

✓6M H35.14 Retinopathy of prematurity, **stage 3**

H35.141 Retinopathy of prematurity, **stage 3, right eye**

H35.142 Retinopathy of prematurity, **stage 3, left eye**

H35.143 Retinopathy of prematurity, **stage 3, bilateral**

H35.149 Retinopathy of prematurity, **stage 3, unspecified eye**

✓6M H35.15 Retinopathy of prematurity, **stage 4**

H35.151 Retinopathy of prematurity, **stage 4, right eye**

H35.152 Retinopathy of prematurity, **stage 4, left eye**

H35.153 Retinopathy of prematurity, **stage 4, bilateral**

H35.159 Retinopathy of prematurity, **stage 4, unspecified eye**

✓6M H35.16 Retinopathy of prematurity, **stage 5**

H35.161 Retinopathy of prematurity, **stage 5, right eye**

H35.162 Retinopathy of prematurity, **stage 5, left eye**

H35.163 Retinopathy of prematurity, **stage 5, bilateral**

H35.169 Retinopathy of prematurity, **stage 5, unspecified eye**

✓6M H35.17 Retrolental fibroplasia

H35.171 Retrolental fibroplasia, **right eye**

H35.172 Retrolental fibroplasia, **left eye**

H35.173 Retrolental fibroplasia, **bilateral**

H35.179 Retrolental fibroplasia, unspecified eye

✓5M H35.2 Other non-diabetic proliferative retinopathy

Proliferative vitreo-retinopathy

EXCLUDES 1 proliferative vitreo-retinopathy with retinal detachment (H33.4-)

H35.20 Other non-diabetic proliferative retinopathy, unspecified eye

H35.21 Other non-diabetic proliferative retinopathy, **right eye**

H35.22 Other non-diabetic proliferative retinopathy, **left eye**

H35.23 Other non-diabetic proliferative retinopathy, **bilateral**

✓5M H35.3 Degeneration of macula and posterior pole

H35.30 Unspecified macular degeneration
Age-related macular degeneration **A**

- ✓6th H35.31 Nonexudative age-related macular degeneration**
Atrophic age-related macular degeneration
Dry age-related macular degeneration
AHA: 2016,4Q,20-21
One of the following 7th characters is to be assigned to each code in subcategory H35.31 to designate the stage of the disease:
0 stage unspecified
1 early dry stage
2 intermediate dry stage
3 advanced atrophic without subfoveal involvement
advanced dry stage
4 advanced atrophic with subfoveal involvement
- ✓7th H35.311 Nonexudative age-related macular degeneration, right eye** **A**
- ✓7th H35.312 Nonexudative age-related macular degeneration, left eye** **A**
- ✓7th H35.313 Nonexudative age-related macular degeneration, bilateral** **A**
- ✓7th H35.319 Nonexudative age-related macular degeneration, unspecified eye** **A**
- ✓6th H35.32 Exudative age-related macular degeneration**
Wet age-related macular degeneration
AHA: 2016,4Q,20-21
One of the following 7th characters is to be assigned to each code in subcategory H35.32 to designate the stage of the disease:
0 stage unspecified
1 with active choroidal neovascularization
2 with inactive choroidal neovascularization
with involuted or regressed neovascularization
3 with inactive scar
- ✓7th H35.321 Exudative age-related macular degeneration, right eye** **HCC A**
- ✓7th H35.322 Exudative age-related macular degeneration, left eye** **HCC A**
- ✓7th H35.323 Exudative age-related macular degeneration, bilateral** **HCC A**
- ✓7th H35.329 Exudative age-related macular degeneration, unspecified eye** **HCC A**
- H35.33 Angioid streaks of macula**
DEF: Degeneration of the choroid; characterized by broad, irregular, dark brown streaks radiating from optic disc; occurs with pseudoxanthoma elasticum or Paget's disease.
- ✓6th H35.34 Macular cyst, hole, or pseudohole**
- H35.341 Macular cyst, hole, or pseudohole, right eye**
- H35.342 Macular cyst, hole, or pseudohole, left eye**
- H35.343 Macular cyst, hole, or pseudohole, bilateral**
- H35.349 Macular cyst, hole, or pseudohole, unspecified eye**
- ✓6th H35.35 Cystoid macular degeneration**
EXCLUDES 1 cystoid macular edema following cataract surgery (H59.03-)
- H35.351 Cystoid macular degeneration, right eye**
- H35.352 Cystoid macular degeneration, left eye**
- H35.353 Cystoid macular degeneration, bilateral**
- H35.359 Cystoid macular degeneration, unspecified eye**
- ✓6th H35.36 Drusen (degenerative) of macula**
AHA: 2017,1Q,51; 2016,4Q,21
- H35.361 Drusen (degenerative) of macula, right eye**
- H35.362 Drusen (degenerative) of macula, left eye**
- H35.363 Drusen (degenerative) of macula, bilateral**
- H35.369 Drusen (degenerative) of macula, unspecified eye**
- ✓6th H35.37 Puckering of macula**
- H35.371 Puckering of macula, right eye**
- H35.372 Puckering of macula, left eye**
- H35.373 Puckering of macula, bilateral**
- H35.379 Puckering of macula, unspecified eye**

- ✓6th H35.38 Toxic maculopathy**
Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- H35.381 Toxic maculopathy, right eye**
- H35.382 Toxic maculopathy, left eye**
- H35.383 Toxic maculopathy, bilateral**
- H35.389 Toxic maculopathy, unspecified eye**
- ✓6th H35.4 Peripheral retinal degeneration**
EXCLUDES 1 hereditary retinal degeneration (dystrophy) (H35.5-) peripheral retinal degeneration with retinal break (H33.3-)
- H35.40 Unspecified peripheral retinal degeneration**
- ✓6th H35.41 Lattice degeneration of retina**
Palisade degeneration of retina
DEF: Degeneration of the retina, often bilateral, that is usually benign. It is characterized by lines intersecting at irregular intervals in the peripheral retina. Retinal thinning and retinal holes may occur.
- H35.411 Lattice degeneration of retina, right eye**
- H35.412 Lattice degeneration of retina, left eye**
- H35.413 Lattice degeneration of retina, bilateral**
- H35.419 Lattice degeneration of retina, unspecified eye**
- ✓6th H35.42 Microcystoid degeneration of retina**
- H35.421 Microcystoid degeneration of retina, right eye**
- H35.422 Microcystoid degeneration of retina, left eye**
- H35.423 Microcystoid degeneration of retina, bilateral**
- H35.429 Microcystoid degeneration of retina, unspecified eye**
- ✓6th H35.43 Paving stone degeneration of retina**
- H35.431 Paving stone degeneration of retina, right eye**
- H35.432 Paving stone degeneration of retina, left eye**
- H35.433 Paving stone degeneration of retina, bilateral**
- H35.439 Paving stone degeneration of retina, unspecified eye**
- ✓6th H35.44 Age-related reticular degeneration of retina**
- H35.441 Age-related reticular degeneration of retina, right eye** **A**
- H35.442 Age-related reticular degeneration of retina, left eye** **A**
- H35.443 Age-related reticular degeneration of retina, bilateral** **A**
- H35.449 Age-related reticular degeneration of retina, unspecified eye** **A**
- ✓6th H35.45 Secondary pigmentary degeneration**
- H35.451 Secondary pigmentary degeneration, right eye**
- H35.452 Secondary pigmentary degeneration, left eye**
- H35.453 Secondary pigmentary degeneration, bilateral**
- H35.459 Secondary pigmentary degeneration, unspecified eye**
- ✓6th H35.46 Secondary vitreoretinal degeneration**
- H35.461 Secondary vitreoretinal degeneration, right eye**
- H35.462 Secondary vitreoretinal degeneration, left eye**
- H35.463 Secondary vitreoretinal degeneration, bilateral**
- H35.469 Secondary vitreoretinal degeneration, unspecified eye**
- ✓6th H35.5 Hereditary retinal dystrophy**
EXCLUDES 1 dystrophies primarily involving Bruch's membrane (H31.1-)
- H35.50 Unspecified hereditary retinal dystrophy**
- H35.51 Vitreoretinal dystrophy**

- H35.52 **Pigmentary** retinal dystrophy
Albipunctate retinal dystrophy
Retinitis pigmentosa
Tapetoretinal dystrophy
- H35.53 **Other dystrophies primarily involving the sensory retina**
Stargardt's disease
- H35.54 **Dystrophies primarily involving the retinal pigment epithelium**
Vitelliform retinal dystrophy

✓ 9^A H35.6 **Retinal hemorrhage**

- H35.60 **Retinal hemorrhage, unspecified eye**
- H35.61 **Retinal hemorrhage, right eye**
- H35.62 **Retinal hemorrhage, left eye**
- H35.63 **Retinal hemorrhage, bilateral**

✓ 9^A H35.7 **Separation of retinal layers**

EXCLUDES 1 retinal detachment (serous) (H33.2-)
rhegmatogenous retinal detachment (H33.0-)

H35.70 **Unspecified separation of retinal layers** CC

✓ 9^A H35.71 **Central serous chorioretinopathy**

- H35.711 **Central serous chorioretinopathy, right eye**
- H35.712 **Central serous chorioretinopathy, left eye**
- H35.713 **Central serous chorioretinopathy, bilateral**
- H35.719 **Central serous chorioretinopathy, unspecified eye**

✓ 9^A H35.72 **Serous detachment of retinal pigment epithelium**

- H35.721 **Serous detachment of retinal pigment epithelium, right eye** CC
- H35.722 **Serous detachment of retinal pigment epithelium, left eye** CC
- H35.723 **Serous detachment of retinal pigment epithelium, bilateral** CC
- H35.729 **Serous detachment of retinal pigment epithelium, unspecified eye** CC

✓ 9^A H35.73 **Hemorrhagic detachment of retinal pigment epithelium**

- H35.731 **Hemorrhagic detachment of retinal pigment epithelium, right eye** CC
- H35.732 **Hemorrhagic detachment of retinal pigment epithelium, left eye** CC
- H35.733 **Hemorrhagic detachment of retinal pigment epithelium, bilateral** CC
- H35.739 **Hemorrhagic detachment of retinal pigment epithelium, unspecified eye** CC

✓ 9^A H35.8 **Other specified retinal disorders**

EXCLUDES 2 retinal hemorrhage (H35.6-)

H35.81 **Retinal edema**

Retinal cotton wool spots

H35.82 **Retinal ischemia** CC

H35.89 **Other specified retinal disorders**

H35.9 **Unspecified retinal disorder**

H36 **Retinal disorders in diseases classified elsewhere**

Code first underlying disease, such as:

lipid storage disorders (E75.-)

sickle-cell disorders (D57.-)

EXCLUDES 1 arteriosclerotic retinopathy (H35.0-)

diabetic retinopathy (E08.3-, E09.3-, E10.3-, E11.3-, E13.3-)

Glaucoma (H40-H42)

✓ 4^A H40 **Glaucoma**

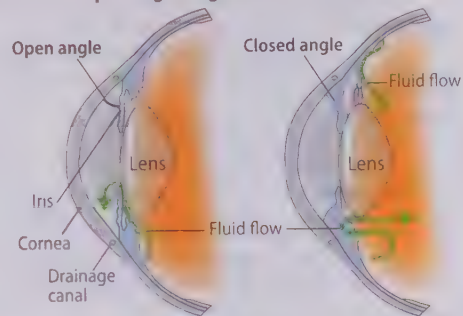
EXCLUDES 1

absolute glaucoma (H44.51-)

congenital glaucoma (Q15.0)

traumatic glaucoma due to birth injury (P15.3)

Open Angle/Angle Closure Glaucoma



✓ 5^A H40.0 **Glaucoma suspect**

✓ 6^A H40.00 **Preglaucoma, unspecified**

- H40.001 **Preglaucoma, unspecified, right eye**
- H40.002 **Preglaucoma, unspecified, left eye**
- H40.003 **Preglaucoma, unspecified, bilateral**
- H40.009 **Preglaucoma, unspecified, unspecified eye**

✓ 6^A H40.01 **Open angle with borderline findings, low risk**

Open angle, low risk

H40.011 **Open angle with borderline findings, low risk, right eye**

H40.012 **Open angle with borderline findings, low risk, left eye**

H40.013 **Open angle with borderline findings, low risk, bilateral**

H40.019 **Open angle with borderline findings, low risk, unspecified eye**

✓ 6^A H40.02 **Open angle with borderline findings, high risk**

Open angle, high risk

H40.021 **Open angle with borderline findings, high risk, right eye**

H40.022 **Open angle with borderline findings, high risk, left eye**

H40.023 **Open angle with borderline findings, high risk, bilateral**

H40.029 **Open angle with borderline findings, high risk, unspecified eye**

✓ 6^A H40.03 **Anatomical narrow angle**

Primary angle closure suspect

H40.031 **Anatomical narrow angle, right eye**

H40.032 **Anatomical narrow angle, left eye**

H40.033 **Anatomical narrow angle, bilateral**

H40.039 **Anatomical narrow angle, unspecified eye**

✓ 6^A H40.04 **Steroid responder**

H40.041 **Steroid responder, right eye**

H40.042 **Steroid responder, left eye**

H40.043 **Steroid responder, bilateral**

H40.049 **Steroid responder, unspecified eye**

✓ 6^A H40.05 **Ocular hypertension**

H40.051 **Ocular hypertension, right eye**

H40.052 **Ocular hypertension, left eye**

H40.053 **Ocular hypertension, bilateral**

H40.059 **Ocular hypertension, unspecified eye**

✓ 6^A H40.06 **Primary angle closure without glaucoma damage**

H40.061 **Primary angle closure without glaucoma damage, right eye**

H40.062 **Primary angle closure without glaucoma damage, left eye**

H40.063 **Primary angle closure without glaucoma damage, bilateral**

H40.069 **Primary angle closure without glaucoma damage, unspecified eye**

✓5ⁿ H40.1 Open-angle glaucoma

One of the following 7th characters is to be assigned to each code in subcategories H40.10, H40.11, H40.12, H40.13, and H40.14 to designate the stage of glaucoma.

- 0 stage unspecified
- 1 mild stage
- 2 moderate stage
- 3 severe stage
- 4 indeterminate stage

✓x7ⁿ H40.10 Unspecified open-angle glaucoma

TIP: Only one code from this subcategory should be assigned when both left and right eyes are the same stage.

✓6ⁿ H40.11 Primary open-angle glaucoma

Chronic simple glaucoma

AHA: 2016,4Q,22

✓7ⁿ H40.111 Primary open-angle glaucoma, right eye**✓7ⁿ H40.112 Primary open-angle glaucoma, left eye****✓7ⁿ H40.113 Primary open-angle glaucoma, bilateral****✓7ⁿ H40.119 Primary open-angle glaucoma, unspecified eye****✓6ⁿ H40.12 Low-tension glaucoma****✓7ⁿ H40.121 Low-tension glaucoma, right eye****✓7ⁿ H40.122 Low-tension glaucoma, left eye****✓7ⁿ H40.123 Low-tension glaucoma, bilateral****✓7ⁿ H40.129 Low-tension glaucoma, unspecified eye****✓6ⁿ H40.13 Pigmentary glaucoma****✓7ⁿ H40.131 Pigmentary glaucoma, right eye****✓7ⁿ H40.132 Pigmentary glaucoma, left eye****✓7ⁿ H40.133 Pigmentary glaucoma, bilateral****✓7ⁿ H40.139 Pigmentary glaucoma, unspecified eye****✓6ⁿ H40.14 Capsular glaucoma with pseudoexfoliation of lens****✓7ⁿ H40.141 Capsular glaucoma with pseudoexfoliation of lens, right eye****✓7ⁿ H40.142 Capsular glaucoma with pseudoexfoliation of lens, left eye****✓7ⁿ H40.143 Capsular glaucoma with pseudoexfoliation of lens, bilateral****✓7ⁿ H40.149 Capsular glaucoma with pseudoexfoliation of lens, unspecified eye****✓6ⁿ H40.15 Residual stage of open-angle glaucoma****H40.151 Residual stage of open-angle glaucoma, right eye****H40.152 Residual stage of open-angle glaucoma, left eye****H40.153 Residual stage of open-angle glaucoma, bilateral****H40.159 Residual stage of open-angle glaucoma, unspecified eye****✓5ⁿ H40.2 Primary angle-closure glaucoma**

EXCLUDES1 aqueous misdirection (H40.83-)
malignant glaucoma (H40.83-)

One of the following 7th characters is to be assigned to code H40.20 and H40.22- to designate the stage of glaucoma.

- 0 stage unspecified
- 1 mild stage
- 2 moderate stage
- 3 severe stage
- 4 indeterminate stage

✓x7ⁿ H40.20 Unspecified primary angle-closure glaucoma

TIP: Only one code from this subcategory should be assigned when both left and right eyes are the same stage.

✓6ⁿ H40.21 Acute angle-closure glaucoma

Acute angle-closure glaucoma attack

Acute angle-closure glaucoma crisis

H40.211 Acute angle-closure glaucoma, right eye **CC****H40.212 Acute angle-closure glaucoma, left eye** **CC****H40.213 Acute angle-closure glaucoma, bilateral** **CC****H40.219 Acute angle-closure glaucoma, unspecified eye** **CC****✓6ⁿ H40.22 Chronic angle-closure glaucoma**

Chronic primary angle closure glaucoma

✓7ⁿ H40.221 Chronic angle-closure glaucoma, right eye**✓7ⁿ H40.222 Chronic angle-closure glaucoma, left eye****✓7ⁿ H40.223 Chronic angle-closure glaucoma, bilateral****✓7ⁿ H40.229 Chronic angle-closure glaucoma, unspecified eye****✓6ⁿ H40.23 Intermittent angle-closure glaucoma****H40.231 Intermittent angle-closure glaucoma, right eye****H40.232 Intermittent angle-closure glaucoma, left eye****H40.233 Intermittent angle-closure glaucoma, bilateral****H40.239 Intermittent angle-closure glaucoma, unspecified eye****✓6ⁿ H40.24 Residual stage of angle-closure glaucoma****H40.241 Residual stage of angle-closure glaucoma, right eye****H40.242 Residual stage of angle-closure glaucoma, left eye****H40.243 Residual stage of angle-closure glaucoma, bilateral****H40.249 Residual stage of angle-closure glaucoma, unspecified eye****✓5ⁿ H40.3 Glaucoma secondary to eye trauma**

Code also underlying condition

One of the following 7th characters is to be assigned to each code in subcategory H40.3- to designate the stage of glaucoma.

- 0 stage unspecified
- 1 mild stage
- 2 moderate stage
- 3 severe stage
- 4 indeterminate stage

✓x7ⁿ H40.30 Glaucoma secondary to eye trauma, unspecified eye**✓x7ⁿ H40.31 Glaucoma secondary to eye trauma, right eye****✓x7ⁿ H40.32 Glaucoma secondary to eye trauma, left eye****✓x7ⁿ H40.33 Glaucoma secondary to eye trauma, bilateral****✓5ⁿ H40.4 Glaucoma secondary to eye inflammation**

Code also underlying condition

One of the following 7th characters is to be assigned to each code in subcategory H40.4- to designate the stage of glaucoma.

- 0 stage unspecified
- 1 mild stage
- 2 moderate stage
- 3 severe stage
- 4 indeterminate stage

✓x7ⁿ H40.40 Glaucoma secondary to eye inflammation, unspecified eye**✓x7ⁿ H40.41 Glaucoma secondary to eye inflammation, right eye****✓x7ⁿ H40.42 Glaucoma secondary to eye inflammation, left eye****✓x7ⁿ H40.43 Glaucoma secondary to eye inflammation, bilateral****✓5ⁿ H40.5 Glaucoma secondary to other eye disorders**

Code also underlying eye disorder

One of the following 7th characters is to be assigned to each code in subcategory H40.5- to designate the stage of glaucoma.

- 0 stage unspecified
- 1 mild stage
- 2 moderate stage
- 3 severe stage
- 4 indeterminate stage

✓x7ⁿ H40.50 Glaucoma secondary to other eye disorders, unspecified eye**✓x7ⁿ H40.51 Glaucoma secondary to other eye disorders, right eye****✓x7ⁿ H40.52 Glaucoma secondary to other eye disorders, left eye****✓x7ⁿ H40.53 Glaucoma secondary to other eye disorders, bilateral**

✓ 5^A H40.6 Glaucoma secondary to drugs

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

One of the following 7th characters is to be assigned to each code in subcategory H40.6- to designate the stage of glaucoma

- 0 stage unspecified
- 1 mild stage
- 2 moderate stage
- 3 severe stage
- 4 indeterminate stage

✓ 7^A H40.60 Glaucoma secondary to drugs, unspecified eye**✓ 7^A H40.61 Glaucoma secondary to drugs, right eye****✓ 7^A H40.62 Glaucoma secondary to drugs, left eye****✓ 7^A H40.63 Glaucoma secondary to drugs, bilateral****✓ 5^A H40.8 Other glaucoma****✓ 6^A H40.81 Glaucoma with increased episcleral venous pressure****H40.811** Glaucoma with increased episcleral venous pressure, **right eye****H40.812** Glaucoma with increased episcleral venous pressure, **left eye****H40.813** Glaucoma with increased episcleral venous pressure, **bilateral****H40.819** Glaucoma with increased episcleral venous pressure, unspecified eye**✓ 6^A H40.82 Hypersecretion glaucoma****H40.821** Hypersecretion glaucoma, **right eye****H40.822** Hypersecretion glaucoma, **left eye****H40.823** Hypersecretion glaucoma, **bilateral****H40.829** Hypersecretion glaucoma, unspecified eye**✓ 6^A H40.83 Aqueous misdirection**

Malignant glaucoma

H40.831 Aqueous misdirection, **right eye****H40.832** Aqueous misdirection, **left eye****H40.833** Aqueous misdirection, **bilateral****H40.839** Aqueous misdirection, unspecified eye**H40.89** Other specified glaucoma**H40.9 Unspecified glaucoma****H42 Glaucoma in diseases classified elsewhere**

Code first underlying condition, such as:

- amyloidosis (E85.-)
- aniridia (Q13.1)
- glaucoma (in) diabetes mellitus (E08.39, E09.39, E10.39, E11.39, E13.39)
- Lowe's syndrome (E72.03)
- Reiger's anomaly (Q13.81)
- specified metabolic disorder (E70-E88)

EXCLUDES 1 glaucoma (in) onchocerciasis (B73.02)

glaucoma (in) syphilis (A52.71)

glaucoma (in) tuberculous (A18.59)

Disorders of vitreous body and globe (H43-H44)**✓ 4^A H43 Disorders of vitreous body****✓ 5^A H43.0 Vitreous prolapse**

EXCLUDES 1 traumatic vitreous prolapse (S05.2-)
vitreous syndrome following cataract surgery (H59.0-)

H43.00 Vitreous prolapse, unspecified eye**H43.01** Vitreous prolapse, **right eye****H43.02** Vitreous prolapse, **left eye****H43.03** Vitreous prolapse, **bilateral****✓ 5^A H43.1 Vitreous hemorrhage****H43.10** Vitreous hemorrhage, unspecified eye **HCC****H43.11** Vitreous hemorrhage, **right eye** **HCC****H43.12** Vitreous hemorrhage, **left eye** **HCC****H43.13** Vitreous hemorrhage, **bilateral** **HCC****✓ 5^A H43.2 Crystalline deposits in vitreous body****H43.20** Crystalline deposits in vitreous body, unspecified eye**H43.21** Crystalline deposits in vitreous body, **right eye****H43.22** Crystalline deposits in vitreous body, **left eye****H43.23** Crystalline deposits in vitreous body, **bilateral****✓ 5^A H43.3 Other vitreous opacities****✓ 6^A H43.31 Vitreous membranes and strands****H43.311** Vitreous membranes and strands, **right eye****H43.312** Vitreous membranes and strands, **left eye****H43.313** Vitreous membranes and strands, **bilateral****H43.319** Vitreous membranes and strands, unspecified eye**✓ 6^A H43.39 Other vitreous opacities**

Vitreous floaters

H43.391 Other vitreous opacities, **right eye****H43.392** Other vitreous opacities, **left eye****H43.393** Other vitreous opacities, **bilateral****H43.399** Other vitreous opacities, unspecified eye**✓ 5^A H43.8 Other disorders of vitreous body****EXCLUDES 1** proliferative vitreo-retinopathy with retinal detachment (H33.4-)**EXCLUDES 2** vitreous abscess (H44.02-)**✓ 6^A H43.81 Vitreous degeneration**

Vitreous detachment

H43.811 Vitreous degeneration, **right eye****H43.812** Vitreous degeneration, **left eye****H43.813** Vitreous degeneration, **bilateral****H43.819** Vitreous degeneration, unspecified eye**✓ 6^A H43.82 Vitreomacular adhesion**

Vitreomacular traction

H43.821 Vitreomacular adhesion, **right eye** **A****H43.822** Vitreomacular adhesion, **left eye** **A****H43.823** Vitreomacular adhesion, **bilateral** **A****H43.829** Vitreomacular adhesion, unspecified eye **A****H43.89** Other disorders of vitreous body**H43.9 Unspecified disorder of vitreous body****✓ 4^A H44 Disorders of globe****(INCLUDES)** disorders affecting multiple structures of eye**✓ 5^A H44.0 Purulent endophthalmitis**

Use additional code to identify organism

EXCLUDES 1 bleb associated endophthalmitis (H59.4-)**✓ 6^A H44.00 Unspecified purulent endophthalmitis****H44.001** Unspecified purulent endophthalmitis, **right eye** **CC****H44.002** Unspecified purulent endophthalmitis, **left eye** **CC****H44.003** Unspecified purulent endophthalmitis, **bilateral** **CC****H44.009** Unspecified purulent endophthalmitis, unspecified eye **CC****✓ 6^A H44.01 Panophthalmitis (acute)****H44.011** Panophthalmitis (acute), **right eye** **CC****H44.012** Panophthalmitis (acute), **left eye** **CC****H44.013** Panophthalmitis (acute), **bilateral** **CC****H44.019** Panophthalmitis (acute), unspecified eye **CC****✓ 6^A H44.02 Vitreous abscess (chronic)****H44.021** Vitreous abscess (chronic), **right eye** **CC****H44.022** Vitreous abscess (chronic), **left eye** **CC****H44.023** Vitreous abscess (chronic), **bilateral** **CC****H44.029** Vitreous abscess (chronic), unspecified eye **CC****✓ 5^A H44.1 Other endophthalmitis****EXCLUDES 1** bleb associated endophthalmitis (H59.4-)**EXCLUDES 2** ophthalmia nodosa (H16.2-)**✓ 6^A H44.11 Panuveitis**

DEF: Inflammation of all layers of the uvea of the eye, including the choroid, iris, and ciliary body. It also typically involves the lens, retina, optic nerve, and vitreous and causes reduced vision or blindness.

H44.111 Panuveitis, **right eye** **CC****H44.112** Panuveitis, **left eye** **CC****H44.113** Panuveitis, **bilateral** **CC****H44.119** Panuveitis, unspecified eye **CC**

✓ 6^A H44.12 Parasitic endophthalmitis, unspecified

H44.121 Parasitic endophthalmitis, unspecified, right eye CC

H44.122 Parasitic endophthalmitis, unspecified, left eye CC

H44.123 Parasitic endophthalmitis, unspecified, bilateral CC

H44.129 Parasitic endophthalmitis, unspecified, unspecified eye CC

✓ 6^A H44.13 Sympathetic uveitis

H44.131 Sympathetic uveitis, right eye CC

H44.132 Sympathetic uveitis, left eye CC

H44.133 Sympathetic uveitis, bilateral CC

H44.139 Sympathetic uveitis, unspecified eye CC

H44.19 Other endophthalmitis CC

✓ 5^A H44.2 Degenerative myopia

Malignant myopia

AHA: 2017,4Q,10-11

H44.20 Degenerative myopia, unspecified eye

H44.21 Degenerative myopia, right eye

H44.22 Degenerative myopia, left eye

H44.23 Degenerative myopia, bilateral

✓ 6^A H44.2A Degenerative myopia with choroidal neovascularization

Use additional code for any associated choroid disorders (H31.-)

H44.2A1 Degenerative myopia with choroidal neovascularization, right eye

H44.2A2 Degenerative myopia with choroidal neovascularization, left eye

H44.2A3 Degenerative myopia with choroidal neovascularization, bilateral eye

H44.2A9 Degenerative myopia with choroidal neovascularization, unspecified eye

✓ 6^A H44.2B Degenerative myopia with macular hole

H44.2B1 Degenerative myopia with macular hole, right eye

H44.2B2 Degenerative myopia with macular hole, left eye

H44.2B3 Degenerative myopia with macular hole, bilateral eye

H44.2B9 Degenerative myopia with macular hole, unspecified eye

✓ 6^A H44.2C Degenerative myopia with retinal detachment

Use additional code to identify the retinal detachment (H33.-)

H44.2C1 Degenerative myopia with retinal detachment, right eye

H44.2C2 Degenerative myopia with retinal detachment, left eye

H44.2C3 Degenerative myopia with retinal detachment, bilateral eye

H44.2C9 Degenerative myopia with retinal detachment, unspecified eye

✓ 6^A H44.2D Degenerative myopia with foveoschisis

H44.2D1 Degenerative myopia with foveoschisis, right eye

H44.2D2 Degenerative myopia with foveoschisis, left eye

H44.2D3 Degenerative myopia with foveoschisis, bilateral eye

H44.2D9 Degenerative myopia with foveoschisis, unspecified eye

✓ 6^A H44.2E Degenerative myopia with other maculopathy

H44.2E1 Degenerative myopia with other maculopathy, right eye

H44.2E2 Degenerative myopia with other maculopathy, left eye

H44.2E3 Degenerative myopia with other maculopathy, bilateral eye

H44.2E9 Degenerative myopia with other maculopathy, unspecified eye

✓ 5^A H44.3 Other and unspecified degenerative disorders of globe

H44.30 Unspecified degenerative disorder of globe

✓ 6^A H44.31 Chalcosis

H44.311 Chalcosis, right eye

H44.312 Chalcosis, left eye

H44.313 Chalcosis, bilateral

✓ 6^A H44.319 Chalcosis, unspecified eye✓ 6^A H44.32 Siderosis of eye

DEF: Iron pigment deposits within tissue of the eyeball caused by high iron content of the blood. Symptoms include cataracts, rust-colored anterior subcapsular deposits, iris heterochromia, pupillary mydriasis, and depressed electroretinogram amplitudes.

H44.321 Siderosis of eye, right eye

H44.322 Siderosis of eye, left eye

H44.323 Siderosis of eye, bilateral

H44.329 Siderosis of eye, unspecified eye

✓ 6^A H44.39 Other degenerative disorders of globe

H44.391 Other degenerative disorders of globe, right eye

H44.392 Other degenerative disorders of globe, left eye

H44.393 Other degenerative disorders of globe, bilateral

H44.399 Other degenerative disorders of globe, unspecified eye

✓ 6^A H44.4 Hypotony of eye

H44.40 Unspecified hypotony of eye

✓ 6^A H44.41 Flat anterior chamber hypotony of eye

H44.411 Flat anterior chamber hypotony of right eye

H44.412 Flat anterior chamber hypotony of left eye

H44.413 Flat anterior chamber hypotony of eye, bilateral

H44.419 Flat anterior chamber hypotony of unspecified eye

✓ 6^A H44.42 Hypotony of eye due to ocular fistula

H44.421 Hypotony of right eye due to ocular fistula

H44.422 Hypotony of left eye due to ocular fistula

H44.423 Hypotony of eye due to ocular fistula, bilateral

H44.429 Hypotony of unspecified eye due to ocular fistula

✓ 6^A H44.43 Hypotony of eye due to other ocular disorders

H44.431 Hypotony of eye due to other ocular disorders, right eye

H44.432 Hypotony of eye due to other ocular disorders, left eye

H44.433 Hypotony of eye due to other ocular disorders, bilateral

H44.439 Hypotony of eye due to other ocular disorders, unspecified eye

✓ 6^A H44.44 Primary hypotony of eye

H44.441 Primary hypotony of right eye

H44.442 Primary hypotony of left eye

H44.443 Primary hypotony of eye, bilateral

H44.449 Primary hypotony of unspecified eye

✓ 5^A H44.5 Degenerated conditions of globe

H44.50 Unspecified degenerated conditions of globe

✓ 6^A H44.51 Absolute glaucoma

H44.511 Absolute glaucoma, right eye

H44.512 Absolute glaucoma, left eye

H44.513 Absolute glaucoma, bilateral

H44.519 Absolute glaucoma, unspecified eye

✓ 6^A H44.52 Atrophy of globe

Phthisis bulbi

H44.521 Atrophy of globe, right eye

H44.522 Atrophy of globe, left eye

H44.523 Atrophy of globe, bilateral

H44.529 Atrophy of globe, unspecified eye

✓ 6^A H44.53 Leucocoria

H44.531 Leucocoria, right eye

H44.532 Leucocoria, left eye

H44.533 Leucocoria, bilateral

H44.539 Leucocoria, unspecified eye

- ✓5ⁿ H44.6 Retained (old) intraocular foreign body, magnetic**
 Use additional code to identify magnetic foreign body (Z18.11)
EXCLUDES1 current intraocular foreign body (S05.-)
EXCLUDES2 retained foreign body in eyelid (H02.81-)
 retained (old) foreign body following penetrating wound of orbit (H05.5-)
 retained (old) intraocular foreign body, nonmagnetic (H44.7-)
- ✓6ⁿ H44.60 Unspecified retained (old) intraocular foreign body, magnetic**
H44.601 Unspecified retained (old) intraocular foreign body, magnetic, right eye
H44.602 Unspecified retained (old) intraocular foreign body, magnetic, left eye
H44.603 Unspecified retained (old) intraocular foreign body, magnetic, bilateral
H44.609 Unspecified retained (old) intraocular foreign body, magnetic, unspecified eye
- ✓6ⁿ H44.61 Retained (old) magnetic foreign body in anterior chamber**
H44.611 Retained (old) magnetic foreign body in anterior chamber, right eye
H44.612 Retained (old) magnetic foreign body in anterior chamber, left eye
H44.613 Retained (old) magnetic foreign body in anterior chamber, bilateral
H44.619 Retained (old) magnetic foreign body in anterior chamber, unspecified eye
- ✓6ⁿ H44.62 Retained (old) magnetic foreign body in iris or ciliary body**
H44.621 Retained (old) magnetic foreign body in iris or ciliary body, right eye
H44.622 Retained (old) magnetic foreign body in iris or ciliary body, left eye
H44.623 Retained (old) magnetic foreign body in iris or ciliary body, bilateral
H44.629 Retained (old) magnetic foreign body in iris or ciliary body, unspecified eye
- ✓6ⁿ H44.63 Retained (old) magnetic foreign body in lens**
H44.631 Retained (old) magnetic foreign body in lens, right eye
H44.632 Retained (old) magnetic foreign body in lens, left eye
H44.633 Retained (old) magnetic foreign body in lens, bilateral
H44.639 Retained (old) magnetic foreign body in lens, unspecified eye
- ✓6ⁿ H44.64 Retained (old) magnetic foreign body in posterior wall of globe**
H44.641 Retained (old) magnetic foreign body in posterior wall of globe, right eye
H44.642 Retained (old) magnetic foreign body in posterior wall of globe, left eye
H44.643 Retained (old) magnetic foreign body in posterior wall of globe, bilateral
H44.649 Retained (old) magnetic foreign body in posterior wall of globe, unspecified eye
- ✓6ⁿ H44.65 Retained (old) magnetic foreign body in vitreous body**
H44.651 Retained (old) magnetic foreign body in vitreous body, right eye
H44.652 Retained (old) magnetic foreign body in vitreous body, left eye
H44.653 Retained (old) magnetic foreign body in vitreous body, bilateral
H44.659 Retained (old) magnetic foreign body in vitreous body, unspecified eye
- ✓6ⁿ H44.69 Retained (old) intraocular foreign body, magnetic, in other or multiple sites**
H44.691 Retained (old) intraocular foreign body, magnetic, in other or multiple sites, right eye
H44.692 Retained (old) intraocular foreign body, magnetic, in other or multiple sites, left eye
H44.693 Retained (old) intraocular foreign body, magnetic, in other or multiple sites, bilateral
H44.699 Retained (old) intraocular foreign body, magnetic, in other or multiple sites, unspecified eye

- ✓5ⁿ H44.7 Retained (old) intraocular foreign body, nonmagnetic**
 Use additional code to identify nonmagnetic foreign body (Z18.01–Z18.10, Z18.12, Z18.2–Z18.9)
EXCLUDES1 current intraocular foreign body (S05.-)
EXCLUDES2 retained foreign body in eyelid (H02.81-)
 retained (old) foreign body following penetrating wound of orbit (H05.5-)
 retained (old) intraocular foreign body, magnetic (H44.6-)
- ✓6ⁿ H44.70 Unspecified retained (old) intraocular foreign body, nonmagnetic**
H44.701 Unspecified retained (old) intraocular foreign body, nonmagnetic, right eye
H44.702 Unspecified retained (old) intraocular foreign body, nonmagnetic, left eye
H44.703 Unspecified retained (old) intraocular foreign body, nonmagnetic, bilateral
H44.709 Unspecified retained (old) intraocular foreign body, nonmagnetic, unspecified eye
 Retained (old) intraocular foreign body NOS
- ✓6ⁿ H44.71 Retained (nonmagnetic) (old) foreign body in anterior chamber**
H44.711 Retained (nonmagnetic) (old) foreign body in anterior chamber, right eye
H44.712 Retained (nonmagnetic) (old) foreign body in anterior chamber, left eye
H44.713 Retained (nonmagnetic) (old) foreign body in anterior chamber, bilateral
H44.719 Retained (nonmagnetic) (old) foreign body in anterior chamber, unspecified eye
- ✓6ⁿ H44.72 Retained (nonmagnetic) (old) foreign body in iris or ciliary body**
H44.721 Retained (nonmagnetic) (old) foreign body in iris or ciliary body, right eye
H44.722 Retained (nonmagnetic) (old) foreign body in iris or ciliary body, left eye
H44.723 Retained (nonmagnetic) (old) foreign body in iris or ciliary body, bilateral
H44.729 Retained (nonmagnetic) (old) foreign body in iris or ciliary body, unspecified eye
- ✓6ⁿ H44.73 Retained (nonmagnetic) (old) foreign body in lens**
H44.731 Retained (nonmagnetic) (old) foreign body in lens, right eye
H44.732 Retained (nonmagnetic) (old) foreign body in lens, left eye
H44.733 Retained (nonmagnetic) (old) foreign body in lens, bilateral
H44.739 Retained (nonmagnetic) (old) foreign body in lens, unspecified eye
- ✓6ⁿ H44.74 Retained (nonmagnetic) (old) foreign body in posterior wall of globe**
H44.741 Retained (nonmagnetic) (old) foreign body in posterior wall of globe, right eye
H44.742 Retained (nonmagnetic) (old) foreign body in posterior wall of globe, left eye
H44.743 Retained (nonmagnetic) (old) foreign body in posterior wall of globe, bilateral
H44.749 Retained (nonmagnetic) (old) foreign body in posterior wall of globe, unspecified eye
- ✓6ⁿ H44.75 Retained (nonmagnetic) (old) foreign body in vitreous body**
H44.751 Retained (nonmagnetic) (old) foreign body in vitreous body, right eye
H44.752 Retained (nonmagnetic) (old) foreign body in vitreous body, left eye
H44.753 Retained (nonmagnetic) (old) foreign body in vitreous body, bilateral
H44.759 Retained (nonmagnetic) (old) foreign body in vitreous body, unspecified eye
- ✓6ⁿ H44.79 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites**
H44.791 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, right eye
H44.792 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, left eye

H44.793 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, **bilateral**

H44.799 Retained (old) intraocular foreign body, nonmagnetic, in other or multiple sites, unspecified eye

✓ 5^A **H44.8** Other disorders of globe

✓ 6^A **H44.81** Hemophthalmos

DEF: Pool of blood within the eyeball, not from a current injury.

H44.811 Hemophthalmos, **right eye**

H44.812 Hemophthalmos, **left eye**

H44.813 Hemophthalmos, **bilateral**

H44.819 Hemophthalmos, unspecified eye

✓ 6^A **H44.82** Luxation of globe

H44.821 Luxation of globe, **right eye**

H44.822 Luxation of globe, **left eye**

H44.823 Luxation of globe, **bilateral**

H44.829 Luxation of globe, unspecified eye

H44.89 Other disorders of globe

H44.9 Unspecified disorder of globe

Disorders of optic nerve and visual pathways (H46–H47)

✓ 4^A **H46** Optic neuritis

EXCLUDES 2 Ischemic optic neuropathy (H47.01–) neuromyelitis optica [Devic] (G36.0)

✓ 5^A **H46.0** Optic papillitis

H46.00 Optic papillitis, unspecified eye **CC**

H46.01 Optic papillitis, **right eye** **CC**

H46.02 Optic papillitis, **left eye** **CC**

H46.03 Optic papillitis, **bilateral** **CC**

✓ 5^A **H46.1** Retrobulbar neuritis

Retrobulbar neuritis NOS

EXCLUDES 1 syphilitic retrobulbar neuritis (A52.15)

H46.10 Retrobulbar neuritis, unspecified eye **CC**

H46.11 Retrobulbar neuritis, **right eye** **CC**

H46.12 Retrobulbar neuritis, **left eye** **CC**

H46.13 Retrobulbar neuritis, **bilateral** **CC**

H46.2 Nutritional optic neuropathy

H46.3 Toxic optic neuropathy

Code first (T51–T65) to identify cause

H46.8 Other optic neuritis **CC**

H46.9 Unspecified optic neuritis **CC**

✓ 4^A **H47** Other disorders of optic [2nd] nerve and visual pathways

✓ 5^A **H47.0** Disorders of optic nerve, not elsewhere classified

✓ 6^A **H47.01** Ischemic optic neuropathy

H47.011 Ischemic optic neuropathy, **right eye**

H47.012 Ischemic optic neuropathy, **left eye**

H47.013 Ischemic optic neuropathy, **bilateral**

H47.019 Ischemic optic neuropathy, unspecified eye

✓ 6^A **H47.02** Hemorrhage in optic nerve sheath

H47.021 Hemorrhage in optic nerve sheath, **right eye**

H47.022 Hemorrhage in optic nerve sheath, **left eye**

H47.023 Hemorrhage in optic nerve sheath, **bilateral**

H47.029 Hemorrhage in optic nerve sheath, unspecified eye

✓ 6^A **H47.03** Optic nerve hypoplasia

H47.031 Optic nerve hypoplasia, **right eye**

H47.032 Optic nerve hypoplasia, **left eye**

H47.033 Optic nerve hypoplasia, **bilateral**

H47.039 Optic nerve hypoplasia, unspecified eye

✓ 6^A **H47.09** Other disorders of optic nerve, not elsewhere classified

Compression of optic nerve

H47.091 Other disorders of optic nerve, not elsewhere classified, **right eye**

H47.092 Other disorders of optic nerve, not elsewhere classified, **left eye**

H47.093 Other disorders of optic nerve, not elsewhere classified, **bilateral**

H47.099 Other disorders of optic nerve, not elsewhere classified, unspecified eye

✓ 5^A **H47.1** Papilledema

DEF: Swelling of the optic papilla, the raised area connected to the optic disk made up of nerves that enter the eyeball. It may be caused by increased intracranial pressure, decreased ocular pressure, or a retinal disorder.

H47.10 Unspecified papilledema **CC**

H47.11 Papilledema associated with **increased intracranial pressure** **CC**

H47.12 Papilledema associated with **decreased ocular pressure**

H47.13 Papilledema associated with **retinal disorder**

✓ 5^A **H47.14** Foster-Kennedy syndrome

H47.141 Foster-Kennedy syndrome, **right eye**

H47.142 Foster-Kennedy syndrome, **left eye**

H47.143 Foster-Kennedy syndrome, **bilateral**

H47.149 Foster-Kennedy syndrome, unspecified eye

✓ 5^A **H47.2** Optic atrophy

H47.20 Unspecified optic atrophy

✓ 5^A **H47.21** Primary optic atrophy

H47.211 Primary optic atrophy, **right eye**

H47.212 Primary optic atrophy, **left eye**

H47.213 Primary optic atrophy, **bilateral**

H47.219 Primary optic atrophy, unspecified eye

H47.22 Hereditary optic atrophy

Leber's optic atrophy

✓ 5^A **H47.23** Glaucomatous optic atrophy

H47.231 Glaucomatous optic atrophy, **right eye**

H47.232 Glaucomatous optic atrophy, **left eye**

H47.233 Glaucomatous optic atrophy, **bilateral**

H47.239 Glaucomatous optic atrophy, unspecified eye

✓ 5^A **H47.29** Other optic atrophy

Temporal pallor of optic disc

H47.291 Other optic atrophy, **right eye**

H47.292 Other optic atrophy, **left eye**

H47.293 Other optic atrophy, **bilateral**

H47.299 Other optic atrophy, unspecified eye

✓ 5^A **H47.3** Other disorders of optic disc

✓ 6^A **H47.31** Coloboma of optic disc

H47.311 Coloboma of optic disc, **right eye**

H47.312 Coloboma of optic disc, **left eye**

H47.313 Coloboma of optic disc, **bilateral**

H47.319 Coloboma of optic disc, unspecified eye

✓ 6^A **H47.32** Drusen of optic disc

H47.321 Drusen of optic disc, **right eye**

H47.322 Drusen of optic disc, **left eye**

H47.323 Drusen of optic disc, **bilateral**

H47.329 Drusen of optic disc, unspecified eye

✓ 5^A **H47.33** Pseudopapilledema of optic disc

H47.331 Pseudopapilledema of optic disc, **right eye**

H47.332 Pseudopapilledema of optic disc, **left eye**

H47.333 Pseudopapilledema of optic disc, **bilateral**

H47.339 Pseudopapilledema of optic disc, unspecified eye

✓ 6^A **H47.39** Other disorders of optic disc

H47.391 Other disorders of optic disc, **right eye**

H47.392 Other disorders of optic disc, **left eye**

H47.393 Other disorders of optic disc, **bilateral**

H47.399 Other disorders of optic disc, unspecified eye

✓ 5^A **H47.4** Disorders of optic chiasm

Code also underlying condition

H47.41 Disorders of optic chiasm in (due to) **inflammatory disorders** **CC**

H47.42 Disorders of optic chiasm in (due to) **neoplasm** **CC**

H47.43 Disorders of optic chiasm in (due to) **vascular disorders** **CC**

H47.49 Disorders of optic chiasm in (due to) **other disorders** **CC**

✓^{5N} H47.5 Disorders of other visual pathways

Disorders of optic tracts, geniculate nuclei and optic radiations
Code also underlying condition

✓^{6N} H47.51 Disorders of visual pathways in (due to) inflammatory disorders

H47.511 Disorders of visual pathways in (due to) inflammatory disorders, right side CC

H47.512 Disorders of visual pathways in (due to) inflammatory disorders, left side CC

H47.519 Disorders of visual pathways in (due to) inflammatory disorders, unspecified side CC

✓^{6N} H47.52 Disorders of visual pathways in (due to) neoplasm

H47.521 Disorders of visual pathways in (due to) neoplasm, right side CC

H47.522 Disorders of visual pathways in (due to) neoplasm, left side CC

H47.529 Disorders of visual pathways in (due to) neoplasm, unspecified side CC

✓^{6N} H47.53 Disorders of visual pathways in (due to) vascular disorders

H47.531 Disorders of visual pathways in (due to) vascular disorders, right side CC

H47.532 Disorders of visual pathways in (due to) vascular disorders, left side CC

H47.539 Disorders of visual pathways in (due to) vascular disorders, unspecified side CC

✓^{5N} H47.6 Disorders of visual cortex

Code also underlying condition

EXCLUDES 1 injury to visual cortex S04.04

✓^{6N} H47.61 Cortical blindness

H47.611 Cortical blindness, right side of brain

H47.612 Cortical blindness, left side of brain

H47.619 Cortical blindness, unspecified side of brain

✓^{6N} H47.62 Disorders of visual cortex in (due to) inflammatory disorders

H47.621 Disorders of visual cortex in (due to) inflammatory disorders, right side of brain CC

H47.622 Disorders of visual cortex in (due to) inflammatory disorders, left side of brain CC

H47.629 Disorders of visual cortex in (due to) inflammatory disorders, unspecified side of brain CC

✓^{6N} H47.63 Disorders of visual cortex in (due to) neoplasm

H47.631 Disorders of visual cortex in (due to) neoplasm, right side of brain CC

H47.632 Disorders of visual cortex in (due to) neoplasm, left side of brain CC

H47.639 Disorders of visual cortex in (due to) neoplasm, unspecified side of brain CC

✓^{6N} H47.64 Disorders of visual cortex in (due to) vascular disorders

H47.641 Disorders of visual cortex in (due to) vascular disorders, right side of brain CC

H47.642 Disorders of visual cortex in (due to) vascular disorders, left side of brain CC

H47.649 Disorders of visual cortex in (due to) vascular disorders, unspecified side of brain CC

H47.9 Unspecified disorder of visual pathways

Disorders of ocular muscles, binocular movement, accommodation and refraction (H49-H52)

EXCLUDES 1 nystagmus and other irregular eye movements (H55)

✓^{4N} H49 Paralytic strabismus

EXCLUDES 2 internal ophthalmoplegia (H52.51-)

internuclear ophthalmoplegia (H51.2-)

progressive supranuclear ophthalmoplegia (G23.1)

DEF: Strabismus: Misalignment of the eyes with the inability to move and focus in the same direction due to conditions affecting the muscles controlling them.

✓^{5N} H49.0 Third [oculomotor] nerve palsy

H49.00 Third [oculomotor] nerve palsy, unspecified eye

H49.01 Third [oculomotor] nerve palsy, right eye

H49.02 Third [oculomotor] nerve palsy, left eye

H49.03 Third [oculomotor] nerve palsy, bilateral

✓^{5N} H49.1 Fourth [trochlear] nerve palsy

H49.10 Fourth [trochlear] nerve palsy, unspecified eye

H49.11 Fourth [trochlear] nerve palsy, right eye

H49.12 Fourth [trochlear] nerve palsy, left eye

H49.13 Fourth [trochlear] nerve palsy, bilateral

✓^{5N} H49.2 Sixth [abducent] nerve palsy

H49.20 Sixth [abducent] nerve palsy, unspecified eye

H49.21 Sixth [abducent] nerve palsy, right eye

H49.22 Sixth [abducent] nerve palsy, left eye

H49.23 Sixth [abducent] nerve palsy, bilateral

✓^{5N} H49.3 Total (external) ophthalmoplegia

H49.30 Total (external) ophthalmoplegia, unspecified eye

H49.31 Total (external) ophthalmoplegia, right eye

H49.32 Total (external) ophthalmoplegia, left eye

H49.33 Total (external) ophthalmoplegia, bilateral

✓^{5N} H49.4 Progressive external ophthalmoplegia

EXCLUDES 1 Kearns-Sayre syndrome (H49.81-)

H49.40 Progressive external ophthalmoplegia, unspecified eye

H49.41 Progressive external ophthalmoplegia, right eye

H49.42 Progressive external ophthalmoplegia, left eye

H49.43 Progressive external ophthalmoplegia, bilateral

✓^{5N} H49.8 Other paralytic strabismus✓^{6N} H49.81 Kearns-Sayre syndrome

Progressive external ophthalmoplegia with pigmentary retinopathy

Use additional code for other manifestation, such as: heart block (I45.9)

H49.811 Kearns-Sayre syndrome, right eye CC HCC

H49.812 Kearns-Sayre syndrome, left eye CC HCC

H49.813 Kearns-Sayre syndrome, bilateral CC HCC

H49.819 Kearns-Sayre syndrome, unspecified eye CC HCC

✓^{6N} H49.88 Other paralytic strabismus

External ophthalmoplegia NOS

H49.881 Other paralytic strabismus, right eye

H49.882 Other paralytic strabismus, left eye

H49.883 Other paralytic strabismus, bilateral

H49.889 Other paralytic strabismus, unspecified eye

H49.9 Unspecified paralytic strabismus

✓^{4N} H50 Other strabismus

DEF: Strabismus: Misalignment of the eyes with the inability to move and focus in the same direction due to conditions affecting the muscles controlling them.

✓^{5N} H50.0 Esotropia

Convergent concomitant strabismus

EXCLUDES 1 intermittent esotropia (H50.31-, H50.32)

H50.00 Unspecified esotropia

✓^{6N} H50.01 Monocular esotropia

H50.011 Monocular esotropia, right eye

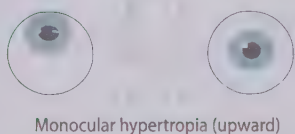
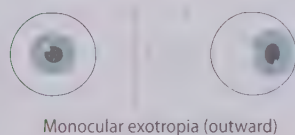
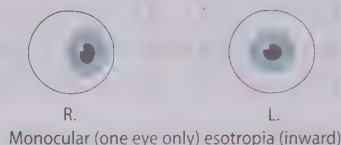
H50.012 Monocular esotropia, left eye

✓^{6N} H50.02 Monocular esotropia with A pattern

H50.021 Monocular esotropia with A pattern, right eye

- H50.022 Monocular esotropia with A pattern, left eye
- ✓ 6th H50.03 Monocular esotropia with V pattern
- H50.031 Monocular esotropia with V pattern, right eye
- H50.032 Monocular esotropia with V pattern, left eye
- ✓ 6th H50.04 Monocular esotropia with other noncomitancies
- H50.041 Monocular esotropia with other noncomitancies, right eye
- H50.042 Monocular esotropia with other noncomitancies, left eye
- H50.05 Alternating esotropia
- H50.06 Alternating esotropia with A pattern
- H50.07 Alternating esotropia with V pattern
- H50.08 Alternating esotropia with other noncomitancies

Eye Muscle Diseases



- ✓ 5th H50.1 Exotropia
- Divergent concomitant strabismus
- EXCLUDES 1** intermittent exotropia (H50.33-, H50.34)
- H50.10 Unspecified exotropia
- ✓ 6th H50.11 Monocular exotropia
- H50.111 Monocular exotropia, right eye
- H50.112 Monocular exotropia, left eye
- ✓ 6th H50.12 Monocular exotropia with A pattern
- H50.121 Monocular exotropia with A pattern, right eye
- H50.122 Monocular exotropia with A pattern, left eye
- ✓ 6th H50.13 Monocular exotropia with V pattern
- H50.131 Monocular exotropia with V pattern, right eye
- H50.132 Monocular exotropia with V pattern, left eye
- ✓ 6th H50.14 Monocular exotropia with other noncomitancies
- H50.141 Monocular exotropia with other noncomitancies, right eye
- H50.142 Monocular exotropia with other noncomitancies, left eye
- H50.15 Alternating exotropia
- H50.16 Alternating exotropia with A pattern
- H50.17 Alternating exotropia with V pattern
- H50.18 Alternating exotropia with other noncomitancies
- ✓ 5th H50.2 Vertical strabismus
- Hypertropia
- H50.21 Vertical strabismus, right eye
- H50.22 Vertical strabismus, left eye
- ✓ 5th H50.3 Intermittent heterotropia
- H50.30 Unspecified intermittent heterotropia
- ✓ 6th H50.31 Intermittent monocular esotropia
- H50.311 Intermittent monocular esotropia, right eye

- H50.312 Intermittent monocular esotropia, left eye
- H50.32 Intermittent alternating esotropia
- ✓ 6th H50.33 Intermittent monocular exotropia
- H50.331 Intermittent monocular exotropia, right eye
- H50.332 Intermittent monocular exotropia, left eye
- H50.34 Intermittent alternating exotropia
- ✓ 5th H50.4 Other and unspecified heterotropia
- H50.40 Unspecified heterotropia
- ✓ 6th H50.41 Cyclotropia
- H50.411 Cyclotropia, right eye
- H50.412 Cyclotropia, left eye
- H50.42 Monofixation syndrome
- H50.43 Accommodative component in esotropia
- ✓ 5th H50.5 Heterophoria
- H50.50 Unspecified heterophoria
- H50.51 Esophoria
- H50.52 Exophoria
- H50.53 Vertical heterophoria
- H50.54 Cyclophoria
- H50.55 Alternating heterophoria
- ✓ 5th H50.6 Mechanical strabismus
- H50.60 Mechanical strabismus, unspecified
- ✓ 6th H50.61 Brown's sheath syndrome
- H50.611 Brown's sheath syndrome, right eye
- H50.612 Brown's sheath syndrome, left eye
- H50.69 Other mechanical strabismus
- Strabismus due to adhesions
- Traumatic limitation of duction of eye muscle
- ✓ 5th H50.8 Other specified strabismus
- ✓ 6th H50.81 Duane's syndrome
- H50.811 Duane's syndrome, right eye
- H50.812 Duane's syndrome, left eye
- H50.89 Other specified strabismus
- H50.9 Unspecified strabismus
- ✓ 4th H51 Other disorders of binocular movement
- H51.0 Palsy (spasm) of conjugate gaze
- ✓ 5th H51.1 Convergence insufficiency and excess
- H51.11 Convergence insufficiency
- H51.12 Convergence excess
- ✓ 5th H51.2 Internuclear ophthalmoplegia
- H51.20 Internuclear ophthalmoplegia, unspecified eye
- H51.21 Internuclear ophthalmoplegia, right eye
- H51.22 Internuclear ophthalmoplegia, left eye
- H51.23 Internuclear ophthalmoplegia, bilateral
- H51.8 Other specified disorders of binocular movement
- H51.9 Unspecified disorder of binocular movement
- ✓ 4th H52 Disorders of refraction and accommodation
- ✓ 5th H52.0 Hypermetropia
- H52.00 Hypermetropia, unspecified eye
- H52.01 Hypermetropia, right eye
- H52.02 Hypermetropia, left eye
- H52.03 Hypermetropia, bilateral
- ✓ 5th H52.1 Myopia
- EXCLUDES 1** degenerative myopia (H44.2-)
- H52.10 Myopia, unspecified eye
- H52.11 Myopia, right eye
- H52.12 Myopia, left eye
- H52.13 Myopia, bilateral
- ✓ 5th H52.2 Astigmatism
- ✓ 6th H52.20 Unspecified astigmatism
- H52.201 Unspecified astigmatism, right eye
- H52.202 Unspecified astigmatism, left eye
- H52.203 Unspecified astigmatism, bilateral
- H52.209 Unspecified astigmatism, unspecified eye
- ✓ 6th H52.21 Irregular astigmatism
- H52.211 Irregular astigmatism, right eye
- H52.212 Irregular astigmatism, left eye
- H52.213 Irregular astigmatism, bilateral
- H52.219 Irregular astigmatism, unspecified eye

- ✓^{6N} H52.22 **Regular astigmatism**
 H52.221 Regular astigmatism, **right eye**
 H52.222 Regular astigmatism, **left eye**
 H52.223 Regular astigmatism, **bilateral**
 H52.229 Regular astigmatism, unspecified eye
- ✓^{6N} H52.3 **Anisometropia and aniseikonia**
 H52.31 Anisometropia
 H52.32 Aniseikonia
- H52.4 Presbyopia
- ✓^{6N} H52.5 **Disorders of accommodation**
 ✓^{6N} H52.51 **Internal ophthalmoplegia (complete) (total)**
 H52.511 Internal ophthalmoplegia (complete) (total), **right eye**
 H52.512 Internal ophthalmoplegia (complete) (total), **left eye**
 H52.513 Internal ophthalmoplegia (complete) (total), **bilateral**
 H52.519 Internal ophthalmoplegia (complete) (total), unspecified eye
- ✓^{6N} H52.52 **Paresis of accommodation**
 H52.521 Paresis of accommodation, **right eye**
 H52.522 Paresis of accommodation, **left eye**
 H52.523 Paresis of accommodation, **bilateral**
 H52.529 Paresis of accommodation, unspecified eye
- ✓^{6N} H52.53 **Spasm of accommodation**
 H52.531 Spasm of accommodation, **right eye**
 H52.532 Spasm of accommodation, **left eye**
 H52.533 Spasm of accommodation, **bilateral**
 H52.539 Spasm of accommodation, unspecified eye
- H52.6 Other disorders of refraction
- H52.7 Unspecified disorder of refraction

Visual disturbances and blindness (H53-H54)

✓^{4N} H53 Visual disturbances

- ✓^{5N} H53.0 **Amblyopia ex anopsia**
 EXCLUDES 1 amblyopia due to vitamin A deficiency (E50.5)
- ✓^{6N} H53.00 **Unspecified amblyopia**
 H53.001 Unspecified amblyopia, **right eye**
 H53.002 Unspecified amblyopia, **left eye**
 H53.003 Unspecified amblyopia, **bilateral**
 H53.009 Unspecified amblyopia, unspecified eye
- ✓^{6N} H53.01 **Deprivation amblyopia**
 H53.011 Deprivation amblyopia, **right eye**
 H53.012 Deprivation amblyopia, **left eye**
 H53.013 Deprivation amblyopia, **bilateral**
 H53.019 Deprivation amblyopia, unspecified eye
- ✓^{6N} H53.02 **Refractive amblyopia**
 H53.021 Refractive amblyopia, **right eye**
 H53.022 Refractive amblyopia, **left eye**
 H53.023 Refractive amblyopia, **bilateral**
 H53.029 Refractive amblyopia, unspecified eye
- ✓^{6N} H53.03 **Strabismic amblyopia**
 EXCLUDES 1 strabismus (H50.-)
 H53.031 Strabismic amblyopia, **right eye**
 H53.032 Strabismic amblyopia, **left eye**
 H53.033 Strabismic amblyopia, **bilateral**
 H53.039 Strabismic amblyopia, unspecified eye
- ✓^{6N} H53.04 **Amblyopia suspect**
 AHA: 2016,4Q,22-23
 H53.041 Amblyopia suspect, **right eye**
 H53.042 Amblyopia suspect, **left eye**
 H53.043 Amblyopia suspect, **bilateral**
 H53.049 Amblyopia suspect, unspecified eye
- ✓^{5N} H53.1 **Subjective visual disturbances**
 EXCLUDES 1 subjective visual disturbances due to vitamin A deficiency (E50.5)
 visual hallucinations (R44.1)
- H53.10 **Unspecified subjective visual disturbances**
- H53.11 **Day blindness**
 Hemeralopia

- ✓^{6N} H53.12 **Transient visual loss**
 Scintillating scotoma
 EXCLUDES 1 amaurosis fugax (G45.3-)
 transient retinal artery occlusion (H34.0-)
- H53.121 Transient visual loss, **right eye** CC
 H53.122 Transient visual loss, **left eye** CC
 H53.123 Transient visual loss, **bilateral** CC
 H53.129 Transient visual loss, unspecified eye CC
- ✓^{6N} H53.13 **Sudden visual loss**
 H53.131 Sudden visual loss, **right eye** CC
 H53.132 Sudden visual loss, **left eye** CC
 H53.133 Sudden visual loss, **bilateral** CC
 H53.139 Sudden visual loss, unspecified eye CC
- ✓^{6N} H53.14 **Visual discomfort**
 Asthenopia
 Photophobia
 H53.141 Visual discomfort, **right eye**
 H53.142 Visual discomfort, **left eye**
 H53.143 Visual discomfort, **bilateral**
 H53.149 Visual discomfort, unspecified
- H53.15 Visual distortions of shape and size
 Metamorphopsia
- H53.16 **Psychophysical visual disturbances**
- H53.19 **Other subjective visual disturbances**
 Visual halos
- H53.2 **Diplopia**
 Double vision
- ✓^{5N} H53.3 **Other and unspecified disorders of binocular vision**
 H53.30 **Unspecified disorder of binocular vision**
 H53.31 Abnormal retinal correspondence
 H53.32 Fusion with defective stereopsis
 H53.33 Simultaneous visual perception without fusion
 H53.34 Suppression of binocular vision
- ✓^{5N} H53.4 **Visual field defects**
 H53.40 **Unspecified visual field defects**
- ✓^{6N} H53.41 **Scotoma involving central area**
 Central scotoma
 H53.411 Scotoma involving central area, **right eye**
 H53.412 Scotoma involving central area, **left eye**
 H53.413 Scotoma involving central area, **bilateral**
 H53.419 Scotoma involving central area, unspecified eye
- ✓^{6N} H53.42 **Scotoma of blind spot area**
 Enlarged blind spot
 H53.421 Scotoma of blind spot area, **right eye**
 H53.422 Scotoma of blind spot area, **left eye**
 H53.423 Scotoma of blind spot area, **bilateral**
 H53.429 Scotoma of blind spot area, unspecified eye
- ✓^{6N} H53.43 **Sector or arcuate defects**
 Arcuate scotoma
 Bjerrum scotoma
 H53.431 Sector or arcuate defects, **right eye**
 H53.432 Sector or arcuate defects, **left eye**
 H53.433 Sector or arcuate defects, **bilateral**
 H53.439 Sector or arcuate defects, unspecified eye
- ✓^{6N} H53.45 **Other localized visual field defect**
 Peripheral visual field defect
 Ring scotoma NOS
 Scotoma NOS
- H53.451 **Other localized visual field defect, right eye**
 H53.452 **Other localized visual field defect, left eye**
 H53.453 **Other localized visual field defect, bilateral**
 H53.459 **Other localized visual field defect, unspecified eye**
- ✓^{6N} H53.46 **Homonymous bilateral field defects**
 Homonymous hemianopia
 Homonymous hemianopsia
 Quadrant anopia
 Quadrant anopsia
 H53.461 **Homonymous bilateral field defects, right side**

H53.462 Homonymous bilateral field defects, **left side**

H53.469 Homonymous bilateral field defects, unspecified side
Homonymous bilateral field defects NOS

H53.47 **Heteronymous bilateral field defects**
Heteronymous hemianop(s)ia

✓5ⁿ H53.48 **Generalized contraction of visual field**

H53.481 Generalized contraction of visual field, **right eye**

H53.482 Generalized contraction of visual field, **left eye**

H53.483 Generalized contraction of visual field, **bilateral**

H53.489 Generalized contraction of visual field, unspecified eye

✓5ⁿ H53.5 **Color vision deficiencies**

Color blindness

EXCLUDES1 *day blindness (H53.11)*

H53.50 Unspecified color vision deficiencies
Color blindness NOS

H53.51 **Achromatopsia**
DEF: Nonprogressive genetic visual disorder characterized by complete color blindness, decreased vision, and light sensitivity.

H53.52 **Acquired color vision deficiency**

H53.53 **Deuteranomaly**

Deuteranopia

DEF: Male-only genetic disorder causing difficulty in distinguishing green and red; no shortened spectrum.

H53.54 **Protanomaly**

Protanopia

H53.55 **Tritanomaly**

Tritanopia

H53.59 **Other color vision deficiencies**

✓5ⁿ H53.6 **Night blindness**

EXCLUDES1 *night blindness due to vitamin A deficiency (E50.5)*

H53.60 Unspecified night blindness

H53.61 **Abnormal dark adaptation curve**

H53.62 **Acquired night blindness**

H53.63 **Congenital night blindness**

H53.69 **Other night blindness**

✓5ⁿ H53.7 **Vision sensitivity deficiencies**

H53.71 **Glare sensitivity**

H53.72 **Impaired contrast sensitivity**

H53.8 **Other visual disturbances**

H53.9 Unspecified visual disturbance

✓4ⁿ H54 **Blindness and low vision**

NOTE

For definition of visual impairment categories see table below

Code first any associated underlying cause of the blindness

EXCLUDES1 *amaurosis fugax (G45.3)*

AHA: 2017,4Q,11-12

✓5ⁿ H54.0 **Blindness, both eyes**

Visual impairment categories 3, 4, 5 in both eyes.

✓6ⁿ H54.0X **Blindness, both eyes, different category levels**

✓7ⁿ H54.0X3 **Blindness right eye, category 3**

H54.0X33 Blindness right eye category 3, blindness left eye category 3

H54.0X34 Blindness right eye category 3, blindness left eye category 4

H54.0X35 Blindness right eye category 3, blindness left eye category 5

✓7ⁿ H54.0X4 **Blindness right eye, category 4**

H54.0X43 Blindness right eye category 4, blindness left eye category 3

H54.0X44 Blindness right eye category 4, blindness left eye category 4

H54.0X45 Blindness right eye category 4, blindness left eye category 5

✓7ⁿ H54.0X5 **Blindness right eye, category 5**

H54.0X53 Blindness right eye category 5, blindness left eye category 3

H54.0X54 Blindness right eye category 5, blindness left eye category 4

H54.0X55 Blindness right eye category 5, blindness left eye category 5

✓5ⁿ H54.1 **Blindness, one eye, low vision other eye**

Visual impairment categories 3, 4, 5 in one eye, with categories 1 or 2 in the other eye.

H54.10 **Blindness, one eye, low vision other eye, unspecified eyes**

✓6ⁿ H54.11 **Blindness, right eye, low vision left eye**

✓7ⁿ H54.113 **Blindness right eye category 3, low vision left eye**

H54.1131 Blindness right eye category 3, low vision left eye category 1

H54.1132 Blindness right eye category 3, low vision left eye category 2

✓7ⁿ H54.114 **Blindness right eye category 4, low vision left eye**

H54.1141 Blindness right eye category 4, low vision left eye category 1

H54.1142 Blindness right eye category 4, low vision left eye category 2

✓7ⁿ H54.115 **Blindness right eye category 5, low vision left eye**

H54.1151 Blindness right eye category 5, low vision left eye category 1

H54.1152 Blindness right eye category 5, low vision left eye category 2

✓6ⁿ H54.12 **Blindness, left eye, low vision right eye**

✓7ⁿ H54.121 **Low vision right eye category 1, blindness left eye**

H54.1213 Low vision right eye category 1, blindness left eye category 3

H54.1214 Low vision right eye category 1, blindness left eye category 4

H54.1215 Low vision right eye category 1, blindness left eye category 5

✓7ⁿ H54.122 **Low vision right eye category 2, blindness left eye**

H54.1223 Low vision right eye category 2, blindness left eye category 3

H54.1224 Low vision right eye category 2, blindness left eye category 4

H54.1225 Low vision right eye category 2, blindness left eye category 5

✓5ⁿ H54.2 **Low vision, both eyes**

Visual impairment categories 1 or 2 in both eyes.

✓6ⁿ H54.2X **Low vision, both eyes, different category levels**

✓7ⁿ H54.2X1 **Low vision, right eye, category 1**

H54.2X11 Low vision right eye category 1, low vision left eye category 1

H54.2X12 Low vision right eye category 1, low vision left eye category 2

✓7ⁿ H54.2X2 **Low vision, right eye, category 2**

H54.2X21 Low vision right eye category 2, low vision left eye category 1

H54.2X22 Low vision right eye category 2, low vision left eye category 2

H54.3 **Unqualified visual loss, both eyes**

Visual impairment category 9 in both eyes.

TIP: Assign only when both eyes are documented as affected by blindness or low vision but the visual impairment category is not documented.

✓5ⁿ H54.4 **Blindness, one eye**

Visual impairment categories 3, 4, 5 in one eye [normal vision in other eye]

H54.40 **Blindness, one eye, unspecified eye**

✓6ⁿ H54.41 **Blindness, right eye, normal vision left eye**

✓7ⁿ H54.413 **Blindness, right eye, category 3**

H54.413A Blindness right eye category 3, normal vision left eye

✓7ⁿ H54.414 **Blindness, right eye, category 4**

H54.414A Blindness right eye category 4, normal vision left eye

✓7M H54.415 Blindness, right eye, category 5

H54.415A Blindness right eye category 5, normal vision left eye

✓6M H54.42 Blindness, left eye, normal vision right eye**✓7M** H54.42A Blindness, left eye, category 3-5

H54.42A3 Blindness left eye category 3, normal vision right eye

H54.42A4 Blindness left eye category 4, normal vision right eye

H54.42A5 Blindness left eye category 5, normal vision right eye

✓6M H54.5 Low vision, one eye

Visual impairment categories 1 or 2 in one eye [normal vision in other eye].

H54.50 Low vision, one eye, unspecified eye**✓6M** H54.51 Low vision, right eye, normal vision left eye**✓7M** H54.511 Low vision, right eye, category 1-2

H54.511A Low vision right eye category 1, normal vision left eye

H54.512A Low vision right eye category 2, normal vision left eye

✓7M H54.52 Low vision, left eye, normal vision right eye**✓7M** H54.52A Low vision, left eye, category 1-2

H54.52A1 Low vision left eye category 1, normal vision right eye

H54.52A2 Low vision left eye category 2, normal vision right eye

✓6M H54.6 Unqualified visual loss, one eye

Visual impairment category 9 in one eye [normal vision in other eye].

TIP: Assign a code from this category only when one eye is documented as affected by blindness or low vision but the visual impairment category is not documented.**H54.60** Unqualified visual loss, one eye, unspecified**H54.61** Unqualified visual loss, right eye, normal vision left eye**H54.62** Unqualified visual loss, left eye, normal vision right eye**H54.7** Unspecified visual loss

Visual impairment category 9 NOS

TIP: Assign only when documentation specifies blindness, visual loss, or low vision but not whether one or both eyes are affected or the visual impairment category.**H54.8** Legal blindness, as defined in USA

Blindness NOS according to USA definition

EXCLUDES 1 legal blindness with specification of impairment level (H54.0-H54.7)**NOTE**

The table below gives a classification of severity of visual impairment recommended by a WHO Study Group on the Prevention of Blindness, Geneva, 6-10 November 1972.

The term "low vision" in category H54 comprises categories 1 and 2 of the table, the term "blindness" categories 3, 4 and 5, and the term "unqualified visual loss" category 9.

If the extent of the visual field is taken into account, patients with a field no greater than 10° but greater than 5° around central fixation should be placed in category 3 and patients with a field no greater than 5° around central fixation should be placed in category 4, even if the central acuity is not impaired.

Category of visual impairment	Visual acuity with best possible correction	
	Maximum less than:	Minimum equal to or better than:
1	6/18 3/10 (0.3) 20/70	6/60 1/10 (0.1) 20/200
2	6/60 1/10 (0.1) 20/200	3/60 1/20 (0.05) 20/400
3	3/60 1/200 (0.05) 20/400	1/60 (finger counting at one meter) 1/50 (0.02) 5/300 (20/1200)
4	1/60 (finger counting at one meter) 1/50 (0.02) 5/300	Light perception
5	No light perception	
9	Undetermined or unspecified	

Other disorders of eye and adnexa (H55-H57)**✓4M** H55 Nystagmus and other irregular eye movements**✓6M** H55.0 Nystagmus**DEF:** Rapid, rhythmic, involuntary movements of the eyeball in vertical, horizontal, rotational, or mixed directions.**H55.00** Unspecified nystagmus**H55.01** Congenital nystagmus**H55.02** Latent nystagmus**H55.03** Visual deprivation nystagmus**H55.04** Dissociated nystagmus**H55.09** Other forms of nystagmus**✓6M** H55.8 Other irregular eye movements**H55.81** Deficient saccadic eye movements**H55.82** Deficient smooth pursuit eye movements**H55.89** Other irregular eye movements**✓4M** H57 Other disorders of eye and adnexa**✓6M** H57.0 Anomalies of pupillary function**H57.00** Unspecified anomaly of pupillary function**H57.01** Argyll Robertson pupil, atypical**EXCLUDES 1** syphilitic Argyll Robertson pupil (A52.19)**H57.02** Anisocoria**H57.03** Miosis**H57.04** Mydriasis**✓6M** H57.05 Tonic pupil**H57.051** Tonic pupil, right eye**H57.052** Tonic pupil, left eye**H57.053** Tonic pupil, bilateral**H57.059** Tonic pupil, unspecified eye**H57.09** Other anomalies of pupillary function**✓6M** H57.1 Ocular pain**H57.10** Ocular pain, unspecified eye

H57.11–H59.323

Chapter 7. Diseases of the Eye and Adnexa

ICD-10-CM 2021

H57.11 Ocular pain, **right eye**H57.12 Ocular pain, **left eye**H57.13 Ocular pain, **bilateral**✓ 5^A H57.8 Other specified disorders of eye and adnexa

AHA: 2018,4Q,15-16

✓ 6^A H57.81 Brow ptosisH57.811 Brow ptosis, **right**H57.812 Brow ptosis, **left**H57.813 Brow ptosis, **bilateral**

H57.819 Brow ptosis, unspecified

H57.89 Other specified disorders of eye and adnexa

H57.9 Unspecified disorder of eye and adnexa

Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified (H59)✓ 4^A H59 Intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified

EXCLUDES 1 mechanical complication of intraocular lens (T85.2)
 mechanical complication of other ocular prosthetic devices, implants and grafts (T85.3)
 pseudophakia (Z96.1)
 secondary cataracts (H26.4-)

✓ 5^A H59.0 Disorders of the eye following cataract surgery✓ 6^A H59.01 Keratopathy (bullous aphakic) following cataract surgery

Vitreous corneal syndrome

Vitreous (touch) syndrome

H59.011 Keratopathy (bullous aphakic) following cataract surgery, **right eye** CCH59.012 Keratopathy (bullous aphakic) following cataract surgery, **left eye** CCH59.013 Keratopathy (bullous aphakic) following cataract surgery, **bilateral** CC

H59.019 Keratopathy (bullous aphakic) following cataract surgery, unspecified eye CC

✓ 6^A H59.02 Cataract (lens) fragments in eye following cataract surgeryH59.021 Cataract (lens) fragments in eye following cataract surgery, **right eye**H59.022 Cataract (lens) fragments in eye following cataract surgery, **left eye**H59.023 Cataract (lens) fragments in eye following cataract surgery, **bilateral**

H59.029 Cataract (lens) fragments in eye following cataract surgery, unspecified eye

✓ 6^A H59.03 Cystoid macular edema following cataract surgeryH59.031 Cystoid macular edema following cataract surgery, **right eye** CCH59.032 Cystoid macular edema following cataract surgery, **left eye** CCH59.033 Cystoid macular edema following cataract surgery, **bilateral** CC

H59.039 Cystoid macular edema following cataract surgery, unspecified eye CC

✓ 6^A H59.09 Other disorders of the eye following cataract surgeryH59.091 Other disorders of the **right eye** following cataract surgery CCH59.092 Other disorders of the **left eye** following cataract surgery CCH59.093 Other disorders of the eye following cataract surgery, **bilateral** CC

H59.099 Other disorders of unspecified eye following cataract surgery CC

✓ 5^A H59.1 Intraoperative hemorrhage and hematoma of eye and adnexa complicating a procedure

EXCLUDES 1 intraoperative hemorrhage and hematoma of eye and adnexa due to accidental puncture or laceration during a procedure (H59.2-)

✓ 6^A H59.11 Intraoperative hemorrhage and hematoma of eye and adnexa complicating an **ophthalmic procedure**H59.111 Intraoperative hemorrhage and hematoma of **right eye** and adnexa complicating an ophthalmic procedure CCH59.112 Intraoperative hemorrhage and hematoma of **left eye** and adnexa complicating an ophthalmic procedure CCH59.113 Intraoperative hemorrhage and hematoma of eye and adnexa complicating an ophthalmic procedure, **bilateral** CC

H59.119 Intraoperative hemorrhage and hematoma of unspecified eye and adnexa complicating an ophthalmic procedure CC

✓ 6^A H59.12 Intraoperative hemorrhage and hematoma of eye and adnexa complicating **other procedure**H59.121 Intraoperative hemorrhage and hematoma of **right eye** and adnexa complicating other procedure CCH59.122 Intraoperative hemorrhage and hematoma of **left eye** and adnexa complicating other procedure CCH59.123 Intraoperative hemorrhage and hematoma of eye and adnexa complicating other procedure, **bilateral** CC

H59.129 Intraoperative hemorrhage and hematoma of unspecified eye and adnexa complicating other procedure CC

✓ 5^A H59.2 Accidental puncture and laceration of eye and adnexa during a procedure✓ 6^A H59.21 Accidental puncture and laceration of eye and adnexa during an **ophthalmic procedure**H59.211 Accidental puncture and laceration of **right eye** and adnexa during an ophthalmic procedure CCH59.212 Accidental puncture and laceration of **left eye** and adnexa during an ophthalmic procedure CCH59.213 Accidental puncture and laceration of eye and adnexa during an ophthalmic procedure, **bilateral** CC

H59.219 Accidental puncture and laceration of unspecified eye and adnexa during an ophthalmic procedure CC

✓ 6^A H59.22 Accidental puncture and laceration of eye and adnexa during **other procedure**H59.221 Accidental puncture and laceration of **right eye** and adnexa during other procedure CCH59.222 Accidental puncture and laceration of **left eye** and adnexa during other procedure CCH59.223 Accidental puncture and laceration of eye and adnexa during other procedure, **bilateral** CC

H59.229 Accidental puncture and laceration of unspecified eye and adnexa during other procedure CC

✓ 5^A H59.3 Postprocedural hemorrhage, hematoma, and seroma of eye and adnexa following a procedure

AHA: 2016,4Q,9-10

✓ 6^A H59.31 Postprocedural hemorrhage of eye and adnexa following an **ophthalmic procedure**H59.311 Postprocedural hemorrhage of **right eye** and adnexa following an ophthalmic procedure CCH59.312 Postprocedural hemorrhage of **left eye** and adnexa following an ophthalmic procedure CCH59.313 Postprocedural hemorrhage of eye and adnexa following an ophthalmic procedure, **bilateral** CC

H59.319 Postprocedural hemorrhage of unspecified eye and adnexa following an ophthalmic procedure CC

✓ 6^A H59.32 Postprocedural hemorrhage of eye and adnexa following **other procedure**H59.321 Postprocedural hemorrhage of **right eye** and adnexa following other procedure CCH59.322 Postprocedural hemorrhage of **left eye** and adnexa following other procedure CCH59.323 Postprocedural hemorrhage of eye and adnexa following other procedure, **bilateral** CC

- H59.329** Postprocedural hemorrhage of unspecified eye and adnexa following other procedure **CC**
- ✓ B¹** **H59.33** Postprocedural **hematoma** of eye and adnexa following an **ophthalmic procedure**
- H59.331** Postprocedural hematoma of **right** eye and adnexa following an ophthalmic procedure **CC**
- H59.332** Postprocedural hematoma of **left** eye and adnexa following an ophthalmic procedure **CC**
- H59.333** Postprocedural hematoma of eye and adnexa following an ophthalmic procedure, **bilateral** **CC**
- H59.339** Postprocedural hematoma of unspecified eye and adnexa following an ophthalmic procedure **CC**
- ✓ B¹** **H59.34** Postprocedural **hematoma** of eye and adnexa following **other procedure**
- H59.341** Postprocedural hematoma of **right** eye and adnexa following other procedure **CC**
- H59.342** Postprocedural hematoma of **left** eye and adnexa following other procedure **CC**
- H59.343** Postprocedural hematoma of eye and adnexa following other procedure, **bilateral** **CC**
- H59.349** Postprocedural hematoma of unspecified eye and adnexa following other procedure **CC**
- ✓ B¹** **H59.35** Postprocedural **seroma** of eye and adnexa following an **ophthalmic procedure**
- H59.351** Postprocedural seroma of **right** eye and adnexa following an ophthalmic procedure **CC**
- H59.352** Postprocedural seroma of **left** eye and adnexa following an ophthalmic procedure **CC**
- H59.353** Postprocedural seroma of eye and adnexa following an ophthalmic procedure, **bilateral** **CC**
- H59.359** Postprocedural seroma of unspecified eye and adnexa following an ophthalmic procedure **CC**
- ✓ B¹** **H59.36** Postprocedural **seroma** of eye and adnexa following **other procedure**
- H59.361** Postprocedural seroma of **right** eye and adnexa following other procedure **CC**
- H59.362** Postprocedural seroma of **left** eye and adnexa following other procedure **CC**
- H59.363** Postprocedural seroma of eye and adnexa following other procedure, **bilateral** **CC**
- H59.369** Postprocedural seroma of unspecified eye and adnexa following other procedure **CC**
- ✓ S¹** **H59.4** **Inflammation (infection) of postprocedural bleb**
- Postprocedural blebitis
- EXCLUDES 1** filtering (vitreal) bleb after glaucoma surgery status (Z98.83)
- H59.40** Inflammation (infection) of postprocedural bleb, unspecified
- H59.41** Inflammation (infection) of postprocedural bleb, **stage 1**
- H59.42** Inflammation (infection) of postprocedural bleb, **stage 2**
- H59.43** Inflammation (infection) of postprocedural bleb, **stage 3**
- Bleb endophthalmitis
- ✓ S¹** **H59.8** **Other intraoperative and postprocedural complications and disorders of eye and adnexa, not elsewhere classified**
- ✓ B¹** **H59.81** Chorioretinal scars after surgery for detachment
- H59.811** Chorioretinal scars after surgery for detachment, **right** eye **CC**
- H59.812** Chorioretinal scars after surgery for detachment, **left** eye **CC**
- H59.813** Chorioretinal scars after surgery for detachment, **bilateral** **CC**
- H59.819** Chorioretinal scars after surgery for detachment, unspecified eye **CC**
- H59.88** Other intraoperative complications of eye and adnexa, not elsewhere classified **CC**

H59.89 Other postprocedural complications and disorders of eye and adnexa, not elsewhere classified **CC**

Chapter 8. Diseases of the Ear and Mastoid Process (H60–H95)

Chapter-specific Guidelines with Coding Examples

Reserved for future guideline expansion.

Chapter 8. Diseases of the Ear and Mastoid Process (H60-H95)

NOTE

Use an external cause code following the code for the ear condition, if applicable, to identify the cause of the ear condition

EXCLUDES2

certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:

- H60-H62 Diseases of external ear
- H65-H75 Diseases of middle ear and mastoid
- H80-H83 Diseases of inner ear
- H90-H94 Other disorders of ear
- H95 Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified

Diseases of external ear (H60-H62)

✓4^a H60 Otitis externa

TIP: When the specific infectious agent is identified, a code from Chapter 1 is assigned instead of a code from this category.

✓5^a H60.0 Abscess of external ear

Boil of external ear
Carbuncle of auricle or external auditory canal
Furuncle of external ear

H60.00 Abscess of external ear, unspecified ear

H60.01 Abscess of **right** external ear

H60.02 Abscess of **left** external ear

H60.03 Abscess of external ear, **bilateral**

✓5^a H60.1 Cellulitis of external ear

Cellulitis of auricle
Cellulitis of external auditory canal

H60.10 Cellulitis of external ear, unspecified ear

H60.11 Cellulitis of **right** external ear

H60.12 Cellulitis of **left** external ear

H60.13 Cellulitis of external ear, **bilateral**

✓5^a H60.2 Malignant otitis externa

H60.20 Malignant otitis externa, unspecified ear

H60.21 Malignant otitis externa, **right** ear

H60.22 Malignant otitis externa, **left** ear

H60.23 Malignant otitis externa, **bilateral**

✓5^a H60.3 Other infective otitis externa

✓6^a H60.31 Diffuse otitis externa

H60.311 Diffuse otitis externa, **right** ear

H60.312 Diffuse otitis externa, **left** ear

H60.313 Diffuse otitis externa, **bilateral**

H60.319 Diffuse otitis externa, unspecified ear

✓6^a H60.32 Hemorrhagic otitis externa

H60.321 Hemorrhagic otitis externa, **right** ear

H60.322 Hemorrhagic otitis externa, **left** ear

H60.323 Hemorrhagic otitis externa, **bilateral**

H60.329 Hemorrhagic otitis externa, unspecified ear

✓6^a H60.33 Swimmer's ear

DEF: Commonly occurs when water gets trapped in the ear after swimming.

H60.331 Swimmer's ear, **right** ear

H60.332 Swimmer's ear, **left** ear

H60.333 Swimmer's ear, **bilateral**

H60.339 Swimmer's ear, unspecified ear

✓6^a H60.39 Other infective otitis externa

H60.391 Other infective otitis externa, **right** ear

H60.392 Other infective otitis externa, **left** ear

H60.393 Other infective otitis externa, **bilateral**

H60.399 Other infective otitis externa, unspecified ear

✓5^a H60.4 Cholesteatoma of external ear

Keratosis obturans of external ear (canal)

H60.40 cholesteatoma of middle ear (H71.-)

recurrent cholesteatoma of postmastoidectomy cavity (H95.-)

DEF: Cholesteatoma: Noncancerous cyst-like mass of cell debris, including cholesterol and epithelial cells resulting from trauma, repeated or improperly healed infections, and congenital enclosure of epidermal cells.

H60.40 Cholesteatoma of external ear, unspecified ear

H60.41 Cholesteatoma of **right** external ear

H60.42 Cholesteatoma of **left** external ear

H60.43 Cholesteatoma of external ear, **bilateral**

✓5^a H60.5 Acute noninfective otitis externa

✓6^a H60.50 Unspecified acute noninfective otitis externa

Acute otitis externa NOS

H60.501 Unspecified acute noninfective otitis externa, **right** ear

H60.502 Unspecified acute noninfective otitis externa, **left** ear

H60.503 Unspecified acute noninfective otitis externa, **bilateral**

H60.509 Unspecified acute noninfective otitis externa, unspecified ear

✓6^a H60.51 Acute actinic otitis externa

H60.511 Acute actinic otitis externa, **right** ear

H60.512 Acute actinic otitis externa, **left** ear

H60.513 Acute actinic otitis externa, **bilateral**

H60.519 Acute actinic otitis externa, unspecified ear

✓6^a H60.52 Acute chemical otitis externa

H60.521 Acute chemical otitis externa, **right** ear

H60.522 Acute chemical otitis externa, **left** ear

H60.523 Acute chemical otitis externa, **bilateral**

H60.529 Acute chemical otitis externa, unspecified ear

✓6^a H60.53 Acute contact otitis externa

H60.531 Acute contact otitis externa, **right** ear

H60.532 Acute contact otitis externa, **left** ear

H60.533 Acute contact otitis externa, **bilateral**

H60.539 Acute contact otitis externa, unspecified ear

✓6^a H60.54 Acute eczematoid otitis externa

H60.541 Acute eczematoid otitis externa, **right** ear

H60.542 Acute eczematoid otitis externa, **left** ear

H60.543 Acute eczematoid otitis externa, **bilateral**

H60.549 Acute eczematoid otitis externa, unspecified ear

✓6^a H60.55 Acute reactive otitis externa

H60.551 Acute reactive otitis externa, **right** ear

H60.552 Acute reactive otitis externa, **left** ear

H60.553 Acute reactive otitis externa, **bilateral**

H60.559 Acute reactive otitis externa, unspecified ear

✓6^a H60.59 Other noninfective acute otitis externa

H60.591 Other noninfective acute otitis externa, **right** ear

H60.592 Other noninfective acute otitis externa, **left** ear

H60.593 Other noninfective acute otitis externa, **bilateral**

H60.599 Other noninfective acute otitis externa, unspecified ear

✓5^a H60.6 Unspecified chronic otitis externa

H60.60 Unspecified chronic otitis externa, unspecified ear

H60.61 Unspecified chronic otitis externa, **right** ear

H60.62 Unspecified chronic otitis externa, **left** ear

H60.63 Unspecified chronic otitis externa, **bilateral**

✓5^a H60.8 Other otitis externa

✓6^a H60.8X Other otitis externa

H60.8X1 Other otitis externa, **right** ear

H60.8X2 Other otitis externa, **left** ear

H60.8X3 Other otitis externa, **bilateral**

H60.8X9 Other otitis externa, unspecified ear

✓5^a H60.9 Unspecified otitis externa

H60.90 Unspecified otitis externa, unspecified ear

H60.91 Unspecified otitis externa, **right** ear

H60.92 Unspecified otitis externa, **left** ear
H60.93 Unspecified otitis externa, **bilateral**

✓^{4A} H61 Other disorders of external ear

✓^{5A} H61.0 Chondritis and perichondritis of external ear

Chondrodermatitis nodularis chronica heliis
Perichondritis of auricle
Perichondritis of pinna

✓^{6A} H61.00 Unspecified **perichondritis** of external ear

H61.001 Unspecified perichondritis of **right** external ear

H61.002 Unspecified perichondritis of **left** external ear

H61.003 Unspecified perichondritis of external ear, **bilateral**

H61.009 Unspecified perichondritis of external ear, unspecified ear

✓^{6A} H61.01 **Acute perichondritis** of external ear

H61.011 Acute perichondritis of **right** external ear

H61.012 Acute perichondritis of **left** external ear

H61.013 Acute perichondritis of external ear, **bilateral**

H61.019 Acute perichondritis of external ear, unspecified ear

✓^{6A} H61.02 **Chronic perichondritis** of external ear

H61.021 Chronic perichondritis of **right** external ear

H61.022 Chronic perichondritis of **left** external ear

H61.023 Chronic perichondritis of external ear, **bilateral**

H61.029 Chronic perichondritis of external ear, unspecified ear

✓^{6A} H61.03 **Chondritis** of external ear

Chondritis of auricle

Chondritis of pinna

AHA: 2015.1Q.18

DEF: Infection that has progressed into the cartilage and presents as indurated and edematous skin over the pinna. Vascular compromise occurs with tissue necrosis and deformity.

H61.031 Chondritis of **right** external ear

H61.032 Chondritis of **left** external ear

H61.033 Chondritis of external ear, **bilateral**

H61.039 Chondritis of external ear, unspecified ear

✓^{5A} H61.1 Noninfective disorders of pinna

EXCLUDES 2 cauliflower ear (M95.1-)
gouty tophi of ear (M1A.-)

✓^{6A} H61.10 Unspecified noninfective disorders of pinna

Disorder of pinna NOS

H61.101 Unspecified noninfective disorders of pinna, **right** ear

H61.102 Unspecified noninfective disorders of pinna, **left** ear

H61.103 Unspecified noninfective disorders of pinna, **bilateral**

H61.109 Unspecified noninfective disorders of pinna, unspecified ear

✓^{6A} H61.11 Acquired deformity of pinna

Acquired deformity of auricle

EXCLUDES 2 cauliflower ear (M95.1-)

H61.111 Acquired deformity of pinna, **right** ear

H61.112 Acquired deformity of pinna, **left** ear

H61.113 Acquired deformity of pinna, **bilateral**

H61.119 Acquired deformity of pinna, unspecified ear

✓^{6A} H61.12 Hematoma of pinna

Hematoma of auricle

H61.121 Hematoma of pinna, **right** ear

H61.122 Hematoma of pinna, **left** ear

H61.123 Hematoma of pinna, **bilateral**

H61.129 Hematoma of pinna, unspecified ear

✓^{6A} H61.19 Other noninfective disorders of pinna

H61.191 Noninfective disorders of pinna, **right** ear

H61.192 Noninfective disorders of pinna, **left** ear

H61.193 Noninfective disorders of pinna, **bilateral**

H61.199 Noninfective disorders of pinna, unspecified ear

✓^{5A} H61.2 Impacted cerumen

Wax in ear

H61.20 **Impacted cerumen, unspecified ear**

H61.21 **Impacted cerumen, right** ear

H61.22 **Impacted cerumen, left** ear

H61.23 **Impacted cerumen, bilateral**

✓^{5A} H61.3 Acquired stenosis of external ear canal

Collapse of external ear canal

EXCLUDES 1 postprocedural stenosis of external ear canal (H95.81-)

✓^{6A} H61.30 Acquired stenosis of external ear canal, unspecified

H61.301 Acquired stenosis of **right** external ear canal, unspecified

H61.302 Acquired stenosis of **left** external ear canal, unspecified

H61.303 Acquired stenosis of external ear canal, unspecified, **bilateral**

H61.309 Acquired stenosis of external ear canal, unspecified, unspecified ear

✓^{6A} H61.31 Acquired stenosis of external ear canal **secondary to trauma**

H61.311 Acquired stenosis of **right** external ear canal secondary to trauma

H61.312 Acquired stenosis of **left** external ear canal secondary to trauma

H61.313 Acquired stenosis of external ear canal secondary to trauma, **bilateral**

H61.319 Acquired stenosis of external ear canal secondary to trauma, unspecified ear

✓^{6A} H61.32 Acquired stenosis of external ear canal **secondary to inflammation and infection**

DEF: Narrowing of the external ear canal due to chronic inflammation or infection.

H61.321 Acquired stenosis of **right** external ear canal secondary to inflammation and infection

H61.322 Acquired stenosis of **left** external ear canal secondary to inflammation and infection

H61.323 Acquired stenosis of external ear canal secondary to inflammation and infection, **bilateral**

H61.329 Acquired stenosis of external ear canal secondary to inflammation and infection, unspecified ear

✓^{6A} H61.39 Other acquired stenosis of external ear canal

H61.391 Other acquired stenosis of **right** external ear canal

H61.392 Other acquired stenosis of **left** external ear canal

H61.393 Other acquired stenosis of external ear canal, **bilateral**

H61.399 Other acquired stenosis of external ear canal, unspecified ear

✓^{5A} H61.8 Other specified disorders of external ear

✓^{6A} H61.81 Exostosis of external canal

H61.811 Exostosis of **right** external canal

H61.812 Exostosis of **left** external canal

H61.813 Exostosis of external canal, **bilateral**

H61.819 Exostosis of external canal, unspecified ear

✓^{6A} H61.89 Other specified disorders of external ear

H61.891 Other specified disorders of **right** external ear

H61.892 Other specified disorders of **left** external ear

H61.893 Other specified disorders of external ear, **bilateral**

H61.899 Other specified disorders of external ear, unspecified ear

✓^{5A} H61.9 Disorder of external ear, unspecified

H61.90 Disorder of external ear, unspecified, unspecified ear

H61.91 Disorder of **right** external ear, unspecified

H61.92 Disorder of **left** external ear, unspecified

H61.93 Disorder of external ear, unspecified, **bilateral**

✓4N H62 Disorders of external ear in diseases classified elsewhere**✓5N H62.4 Otitis externa in other diseases classified elsewhere**

Code first underlying disease, such as:

erysipelas (A46)

impetigo (L01.0)

EXCLUDES1 otitis externa (in):

candidiasis (B37.84)

herpes viral [herpes simplex] (B00.1)

herpes zoster (B02.8)

H62.40 Otitis externa in other diseases classified elsewhere, unspecified ear**H62.41 Otitis externa in other diseases classified elsewhere, right ear****H62.42 Otitis externa in other diseases classified elsewhere, left ear****H62.43 Otitis externa in other diseases classified elsewhere, bilateral****✓5N H62.8 Other disorders of external ear in diseases classified elsewhere**

Code first underlying disease, such as:

gout (M1A.-, M10.-)

✓6N H62.8X Other disorders of external ear in diseases classified elsewhere**H62.8X1 Other disorders of right external ear in diseases classified elsewhere****H62.8X2 Other disorders of left external ear in diseases classified elsewhere****H62.8X3 Other disorders of external ear in diseases classified elsewhere, bilateral****H62.8X9 Other disorders of external ear in diseases classified elsewhere, unspecified ear****Diseases of middle ear and mastoid (H65–H75)****✓4N H65 Nonsuppurative otitis media****INCLUDES** nonsuppurative otitis media with myringitis

Use additional code for any associated perforated tympanic membrane (H72.-)

Use additional code, if applicable, to identify:

exposure to environmental tobacco smoke (Z77.22)

exposure to tobacco smoke in the perinatal period (P96.81)

history of tobacco dependence (Z87.891)

infectious agent (B95–B97)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

✓5N H65.0 Acute serous otitis media

Acute and subacute serous otitis

H65.00 Acute serous otitis media, unspecified ear**H65.01 Acute serous otitis media, right ear****H65.02 Acute serous otitis media, left ear****H65.03 Acute serous otitis media, bilateral****H65.04 Acute serous otitis media, recurrent, right ear****H65.05 Acute serous otitis media, recurrent, left ear****H65.06 Acute serous otitis media, recurrent, bilateral****H65.07 Acute serous otitis media, recurrent, unspecified ear****✓5N H65.1 Other acute nonsuppurative otitis media****EXCLUDES1** otitic barotrauma (T70.0)

otitis media (acute) NOS (H66.9)

✓6N H65.11 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous)**H65.111 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), right ear****H65.112 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), left ear****H65.113 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), bilateral****H65.114 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, right ear****H65.115 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, left ear****H65.116 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, bilateral****H65.117 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), recurrent, unspecified ear****H65.119 Acute and subacute allergic otitis media (mucoid) (sanguinous) (serous), unspecified ear****✓6N H65.19 Other acute nonsuppurative otitis media**

Acute and subacute mucoid otitis media

Acute and subacute nonsuppurative otitis media NOS

Acute and subacute sanguinous otitis media

Acute and subacute seromucinous otitis media

H65.191 Other acute nonsuppurative otitis media, right ear**H65.192 Other acute nonsuppurative otitis media, left ear****H65.193 Other acute nonsuppurative otitis media, bilateral****H65.194 Other acute nonsuppurative otitis media, recurrent, right ear****H65.195 Other acute nonsuppurative otitis media, recurrent, left ear****H65.196 Other acute nonsuppurative otitis media, recurrent, bilateral****H65.197 Other acute nonsuppurative otitis media recurrent, unspecified ear****H65.199 Other acute nonsuppurative otitis media, unspecified ear****✓5N H65.2 Chronic serous otitis media**

Chronic tubotympanic catarrh

H65.20 Chronic serous otitis media, unspecified ear**H65.21 Chronic serous otitis media, right ear****H65.22 Chronic serous otitis media, left ear****H65.23 Chronic serous otitis media, bilateral****✓5N H65.3 Chronic mucoid otitis media**

Chronic mucinous otitis media

Chronic secretory otitis media

Chronic transudative otitis media

Glue ear

EXCLUDES1 adhesive middle ear disease (H74.1)**H65.30 Chronic mucoid otitis media, unspecified ear****H65.31 Chronic mucoid otitis media, right ear****H65.32 Chronic mucoid otitis media, left ear****H65.33 Chronic mucoid otitis media, bilateral****✓5N H65.4 Other chronic nonsuppurative otitis media****✓6N H65.41 Chronic allergic otitis media****H65.411 Chronic allergic otitis media, right ear****H65.412 Chronic allergic otitis media, left ear****H65.413 Chronic allergic otitis media, bilateral****H65.419 Chronic allergic otitis media, unspecified ear****✓6N H65.49 Other chronic nonsuppurative otitis media**

Chronic exudative otitis media

Chronic nonsuppurative otitis media NOS

Chronic otitis media with effusion (nonpurulent)

Chronic seromucinous otitis media

H65.491 Other chronic nonsuppurative otitis media, right ear**H65.492 Other chronic nonsuppurative otitis media, left ear****H65.493 Other chronic nonsuppurative otitis media, bilateral****H65.499 Other chronic nonsuppurative otitis media, unspecified ear****✓6N H65.9 Unspecified nonsuppurative otitis media**

Allergic otitis media NOS

Catarrhal otitis media NOS

Exudative otitis media NOS

Mucoid otitis media NOS

Otitis media with effusion (nonpurulent) NOS

Secretory otitis media NOS

Seromucinous otitis media NOS

Serous otitis media NOS

Transudative otitis media NOS

H65.90 Unspecified nonsuppurative otitis media, unspecified ear**H65.91 Unspecified nonsuppurative otitis media, right ear****H65.92 Unspecified nonsuppurative otitis media, left ear****H65.93 Unspecified nonsuppurative otitis media, bilateral**

✓4N H66 Suppurative and unspecified otitis media**[INCLUDES]** suppurative and unspecified otitis media with myringitis

Use additional code to identify:

- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

AHA: 2016,1Q,34

✓5N H66.0 Acute suppurative otitis media**✓6N H66.00 Acute suppurative otitis media without spontaneous rupture of ear drum**

- H66.001** Acute suppurative otitis media without spontaneous rupture of ear drum, **right ear**
- H66.002** Acute suppurative otitis media without spontaneous rupture of ear drum, **left ear**
- H66.003** Acute suppurative otitis media without spontaneous rupture of ear drum, **bilateral**
- H66.004** Acute suppurative otitis media without spontaneous rupture of ear drum, **recurrent, right ear**
- H66.005** Acute suppurative otitis media without spontaneous rupture of ear drum, **recurrent, left ear**
- H66.006** Acute suppurative otitis media without spontaneous rupture of ear drum, **recurrent, bilateral**
- H66.007** Acute suppurative otitis media without spontaneous rupture of ear drum, **recurrent, unspecified ear**
- H66.009** Acute suppurative otitis media without spontaneous rupture of ear drum, **unspecified ear**

✓6N H66.01 Acute suppurative otitis media with spontaneous rupture of ear drum

DEF: Sudden, severe inflammation of the middle ear, causing pressure that perforates the ear drum tissue.

- H66.011** Acute suppurative otitis media with spontaneous rupture of ear drum, **right ear**
- H66.012** Acute suppurative otitis media with spontaneous rupture of ear drum, **left ear**
- H66.013** Acute suppurative otitis media with spontaneous rupture of ear drum, **bilateral**
- H66.014** Acute suppurative otitis media with spontaneous rupture of ear drum, **recurrent, right ear**
- H66.015** Acute suppurative otitis media with spontaneous rupture of ear drum, **recurrent, left ear**
- H66.016** Acute suppurative otitis media with spontaneous rupture of ear drum, **recurrent, bilateral**
- H66.017** Acute suppurative otitis media with spontaneous rupture of ear drum, **recurrent, unspecified ear**
- H66.019** Acute suppurative otitis media with spontaneous rupture of ear drum, **unspecified ear**

✓5N H66.1 Chronic tubotympanic suppurative otitis media

Benign chronic suppurative otitis media

Chronic tubotympanic disease

Use additional code for any associated perforated tympanic membrane (H72.-)

- H66.10** Chronic tubotympanic suppurative otitis media, **unspecified**
- H66.11** Chronic tubotympanic suppurative otitis media, **right ear**
- H66.12** Chronic tubotympanic suppurative otitis media, **left ear**
- H66.13** Chronic tubotympanic suppurative otitis media, **bilateral**

✓5N H66.2 Chronic atticoantral suppurative otitis media

Chronic atticoantral disease

Use additional code for any associated perforated tympanic membrane (H72.-)

- H66.20** Chronic atticoantral suppurative otitis media, **unspecified ear**

H66.21 Chronic atticoantral suppurative otitis media, right ear**H66.22 Chronic atticoantral suppurative otitis media, left ear****H66.23 Chronic atticoantral suppurative otitis media, bilateral****✓5N H66.3 Other chronic suppurative otitis media**

Chronic suppurative otitis media NOS

Use additional code for any associated perforated tympanic membrane (H72.-)

[EXCLUDES] tuberculous otitis media (A18.6)**✓6N H66.3X Other chronic suppurative otitis media****H66.3X1 Other chronic suppurative otitis media, right ear****H66.3X2 Other chronic suppurative otitis media, left ear****H66.3X3 Other chronic suppurative otitis media, bilateral****H66.3X9 Other chronic suppurative otitis media, unspecified ear****✓5N H66.4 Suppurative otitis media, unspecified**

Purulent otitis media NOS

Use additional code for any associated perforated tympanic membrane (H72.-)

H66.40 Suppurative otitis media, unspecified, unspecified ear**H66.41 Suppurative otitis media, unspecified, right ear****H66.42 Suppurative otitis media, unspecified, left ear****H66.43 Suppurative otitis media, unspecified, bilateral****✓5N H66.9 Otitis media, unspecified**

Otitis media NOS

Acute otitis media NOS

Chronic otitis media NOS

Use additional code for any associated perforated tympanic membrane (H72.-)

H66.90 Otitis media, unspecified, unspecified ear**H66.91 Otitis media, unspecified, right ear****H66.92 Otitis media, unspecified, left ear****H66.93 Otitis media, unspecified, bilateral****✓4N H67 Otitis media in diseases classified elsewhere**

Code first underlying disease, such as:

plasminogen deficiency (E88.02)

viral disease NEC (B00-B34)

Use additional code for any associated perforated tympanic membrane (H72.-)

[EXCLUDES] otitis media in:

influenza (J09.X9, J10.83, J11.83)

measles (B05.3)

scarlet fever (A38.0)

tuberculosis (A18.6)

H67.1 Otitis media in diseases classified elsewhere, right ear**H67.2 Otitis media in diseases classified elsewhere, left ear****H67.3 Otitis media in diseases classified elsewhere, bilateral****H67.9 Otitis media in diseases classified elsewhere, unspecified ear****✓4N H68 Eustachian salpingitis and obstruction**

DEF: Eustachian tube: Internal channel between the tympanic cavity and the nasopharynx that equalizes internal pressure to the outside pressure and drains mucous production from the middle ear.

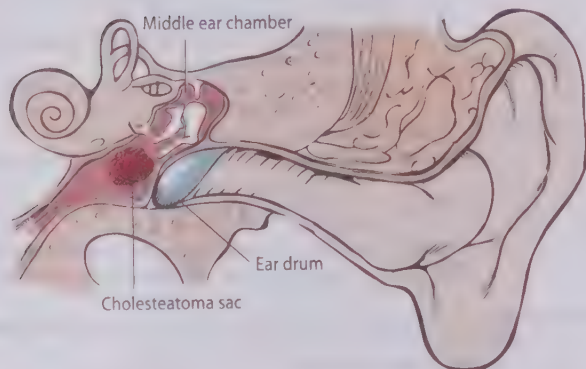
✓5N H68.0 Eustachian salpingitis**✓6N H68.00 Unspecified Eustachian salpingitis****H68.001 Unspecified Eustachian salpingitis, right ear****H68.002 Unspecified Eustachian salpingitis, left ear****H68.003 Unspecified Eustachian salpingitis, bilateral****H68.009 Unspecified Eustachian salpingitis, unspecified ear****✓6N H68.01 Acute Eustachian salpingitis****H68.011 Acute Eustachian salpingitis, right ear****H68.012 Acute Eustachian salpingitis, left ear****H68.013 Acute Eustachian salpingitis, bilateral****H68.019 Acute Eustachian salpingitis, unspecified ear****✓6N H68.02 Chronic Eustachian salpingitis****H68.021 Chronic Eustachian salpingitis, right ear****H68.022 Chronic Eustachian salpingitis, left ear**

	H68.023	Chronic Eustachian salpingitis, bilateral		H70.003	Acute mastoiditis without complications, bilateral	CC
	H68.029	Chronic Eustachian salpingitis, unspecified ear		H70.009	Acute mastoiditis without complications, unspecified ear	CC
✓5 ⁿ	H68.1	Obstruction of Eustachian tube		✓5 ⁿ	H70.01	Subperiosteal abscess of mastoid
		Stenosis of Eustachian tube			H70.011	Subperiosteal abscess of mastoid, right ear
		Stricture of Eustachian tube			H70.012	Subperiosteal abscess of mastoid, left ear
✓6 ⁿ	H68.10	Unspecified obstruction of Eustachian tube			H70.013	Subperiosteal abscess of mastoid, bilateral
	H68.101	Unspecified obstruction of Eustachian tube, right ear			H70.019	Subperiosteal abscess of mastoid, unspecified ear
	H68.102	Unspecified obstruction of Eustachian tube, left ear		✓6 ⁿ	H70.09	Acute mastoiditis with other complications
	H68.103	Unspecified obstruction of Eustachian tube, bilateral			H70.091	Acute mastoiditis with other complications, right ear
	H68.109	Unspecified obstruction of Eustachian tube, unspecified ear			H70.092	Acute mastoiditis with other complications, left ear
✓6 ⁿ	H68.11	Osseous obstruction of Eustachian tube			H70.093	Acute mastoiditis with other complications, bilateral
	H68.111	Osseous obstruction of Eustachian tube, right ear			H70.099	Acute mastoiditis with other complications, unspecified ear
	H68.112	Osseous obstruction of Eustachian tube, left ear		✓5 ⁿ	H70.1	Chronic mastoiditis
	H68.113	Osseous obstruction of Eustachian tube, bilateral				Caries of mastoid
	H68.119	Osseous obstruction of Eustachian tube, unspecified ear				Fistula of mastoid
✓6 ⁿ	H68.12	Intrinsic cartilaginous obstruction of Eustachian tube				EXCLUDES 1 tuberculous mastoiditis (A18.03)
	H68.121	Intrinsic cartilaginous obstruction of Eustachian tube, right ear			H70.10	Chronic mastoiditis, unspecified ear
	H68.122	Intrinsic cartilaginous obstruction of Eustachian tube, left ear			H70.11	Chronic mastoiditis, right ear
	H68.123	Intrinsic cartilaginous obstruction of Eustachian tube, bilateral			H70.12	Chronic mastoiditis, left ear
	H68.129	Intrinsic cartilaginous obstruction of Eustachian tube, unspecified ear			H70.13	Chronic mastoiditis, bilateral
✓6 ⁿ	H68.13	Extrinsic cartilaginous obstruction of Eustachian tube		✓5 ⁿ	H70.2	Petrositis
		Compression of Eustachian tube				Inflammation of petrous bone
	H68.131	Extrinsic cartilaginous obstruction of Eustachian tube, right ear		✓6 ⁿ	H70.20	Unspecified petrositis
	H68.132	Extrinsic cartilaginous obstruction of Eustachian tube, left ear			H70.201	Unspecified petrositis, right ear
	H68.133	Extrinsic cartilaginous obstruction of Eustachian tube, bilateral			H70.202	Unspecified petrositis, left ear
	H68.139	Extrinsic cartilaginous obstruction of Eustachian tube, unspecified ear			H70.203	Unspecified petrositis, bilateral
✓4 ⁿ	H69	Other and unspecified disorders of Eustachian tube			H70.209	Unspecified petrositis, unspecified ear
		DEF: Eustachian tube: Internal channel between the tympanic cavity and the nasopharynx that equalizes internal pressure to the outside pressure and drains mucous production from the middle ear.		✓6 ⁿ	H70.21	Acute petrositis
✓5 ⁿ	H69.0	Patulous Eustachian tube				DEF: Sudden, severe inflammation of the petrous temporal bone behind the ear, associated with a middle ear infection.
	H69.00	Patulous Eustachian tube, unspecified ear			H70.211	Acute petrositis, right ear
	H69.01	Patulous Eustachian tube, right ear			H70.212	Acute petrositis, left ear
	H69.02	Patulous Eustachian tube, left ear			H70.213	Acute petrositis, bilateral
	H69.03	Patulous Eustachian tube, bilateral			H70.219	Acute petrositis, unspecified ear
✓5 ⁿ	H69.8	Other specified disorders of Eustachian tube		✓6 ⁿ	H70.22	Chronic petrositis
	H69.80	Other specified disorders of Eustachian tube, unspecified ear			H70.221	Chronic petrositis, right ear
	H69.81	Other specified disorders of Eustachian tube, right ear			H70.222	Chronic petrositis, left ear
	H69.82	Other specified disorders of Eustachian tube, left ear			H70.223	Chronic petrositis, bilateral
	H69.83	Other specified disorders of Eustachian tube, bilateral			H70.229	Chronic petrositis, unspecified ear
✓5 ⁿ	H69.9	Unspecified Eustachian tube disorder		✓5 ⁿ	H70.8	Other mastoiditis and related conditions
	H69.90	Unspecified Eustachian tube disorder, unspecified ear				EXCLUDES 1 preauricular sinus and cyst (Q18.1)
	H69.91	Unspecified Eustachian tube disorder, right ear				sinus, fistula, and cyst of branchial cleft (Q18.0)
	H69.92	Unspecified Eustachian tube disorder, left ear		✓6 ⁿ	H70.81	Postauricular fistula
	H69.93	Unspecified Eustachian tube disorder, bilateral			H70.811	Postauricular fistula, right ear
✓4 ⁿ	H70	Mastoiditis and related conditions			H70.812	Postauricular fistula, left ear
✓5 ⁿ	H70.0	Acute mastoiditis			H70.813	Postauricular fistula, bilateral
		Abscess of mastoid			H70.819	Postauricular fistula, unspecified ear
		Empyema of mastoid		✓6 ⁿ	H70.89	Other mastoiditis and related conditions
✓6 ⁿ	H70.00	Acute mastoiditis without complications			H70.891	Other mastoiditis and related conditions, right ear
	H70.001	Acute mastoiditis without complications, right ear	CC		H70.892	Other mastoiditis and related conditions, left ear
	H70.002	Acute mastoiditis without complications, left ear	CC		H70.893	Other mastoiditis and related conditions, bilateral
					H70.899	Other mastoiditis and related conditions, unspecified ear
✓5 ⁿ	H70.9	Unspecified mastoiditis		✓5 ⁿ	H70.9	Unspecified mastoiditis
	H70.90	Unspecified mastoiditis, unspecified ear			H70.90	Unspecified mastoiditis, unspecified ear
	H70.91	Unspecified mastoiditis, right ear			H70.91	Unspecified mastoiditis, right ear
	H70.92	Unspecified mastoiditis, left ear			H70.92	Unspecified mastoiditis, left ear
	H70.93	Unspecified mastoiditis, bilateral			H70.93	Unspecified mastoiditis, bilateral

H71 Cholesteatoma of middle ear

EXCLUDES 2 cholesteatoma of external ear (H60.4-)
recurrent cholesteatoma of postmastoidectomy cavity (H95.0-)

DEF: Cholesteatoma: Noncancerous cyst-like mass of cell debris, including cholesterol and epithelial cells resulting from trauma, repeated or improperly healed infections, and congenital enclosure of epidermal cells.

Cholesteatoma of Middle Ear**H71.0 Cholesteatoma of attic**

- H71.00 Cholesteatoma of attic, unspecified ear
- H71.01 Cholesteatoma of attic, right ear
- H71.02 Cholesteatoma of attic, left ear
- H71.03 Cholesteatoma of attic, bilateral

H71.1 Cholesteatoma of tympanum

- H71.10 Cholesteatoma of tympanum, unspecified ear
- H71.11 Cholesteatoma of tympanum, right ear
- H71.12 Cholesteatoma of tympanum, left ear
- H71.13 Cholesteatoma of tympanum, bilateral

H71.2 Cholesteatoma of mastoid

- H71.20 Cholesteatoma of mastoid, unspecified ear
- H71.21 Cholesteatoma of mastoid, right ear
- H71.22 Cholesteatoma of mastoid, left ear
- H71.23 Cholesteatoma of mastoid, bilateral

H71.3 Diffuse cholesteatosis

- H71.30 Diffuse cholesteatosis, unspecified ear
- H71.31 Diffuse cholesteatosis, right ear
- H71.32 Diffuse cholesteatosis, left ear
- H71.33 Diffuse cholesteatosis, bilateral

H71.9 Unspecified cholesteatoma

- H71.90 Unspecified cholesteatoma, unspecified ear
- H71.91 Unspecified cholesteatoma, right ear
- H71.92 Unspecified cholesteatoma, left ear
- H71.93 Unspecified cholesteatoma, bilateral

H72 Perforation of tympanic membrane

(INCLUDES) persistent post-traumatic perforation of ear drum
postinflammatory perforation of ear drum

Code first any associated otitis media (H65.-, H66.1-, H66.2-, H66.3-, H66.4-, H66.9-, H67.-)

EXCLUDES 1 acute suppurative otitis media with rupture of the tympanic membrane (H66.01-)
traumatic rupture of ear drum (S09.2-)

H72.0 Central perforation of tympanic membrane

- H72.00 Central perforation of tympanic membrane, unspecified ear
- H72.01 Central perforation of tympanic membrane, right ear
- H72.02 Central perforation of tympanic membrane, left ear
- H72.03 Central perforation of tympanic membrane, bilateral

H72.1 Attic perforation of tympanic membrane

Perforation of pars flaccida

- H72.10 Attic perforation of tympanic membrane, unspecified ear
- H72.11 Attic perforation of tympanic membrane, right ear
- H72.12 Attic perforation of tympanic membrane, left ear

H72.13 Attic perforation of tympanic membrane, bilateral**H72.2 Other marginal perforations of tympanic membrane****H72.2X Other marginal perforations of tympanic membrane**

- H72.2X1 Other marginal perforations of tympanic membrane, right ear
- H72.2X2 Other marginal perforations of tympanic membrane, left ear
- H72.2X3 Other marginal perforations of tympanic membrane, bilateral
- H72.2X9 Other marginal perforations of tympanic membrane, unspecified ear

H72.8 Other perforations of tympanic membrane**H72.81 Multiple perforations of tympanic membrane**

- H72.811 Multiple perforations of tympanic membrane, right ear
- H72.812 Multiple perforations of tympanic membrane, left ear
- H72.813 Multiple perforations of tympanic membrane, bilateral
- H72.819 Multiple perforations of tympanic membrane, unspecified ear

H72.82 Total perforations of tympanic membrane

- H72.821 Total perforations of tympanic membrane, right ear
- H72.822 Total perforations of tympanic membrane, left ear
- H72.823 Total perforations of tympanic membrane, bilateral
- H72.829 Total perforations of tympanic membrane, unspecified ear

H72.9 Unspecified perforation of tympanic membrane

- H72.90 Unspecified perforation of tympanic membrane, unspecified ear
- H72.91 Unspecified perforation of tympanic membrane, right ear
- H72.92 Unspecified perforation of tympanic membrane, left ear
- H72.93 Unspecified perforation of tympanic membrane, bilateral

H73 Other disorders of tympanic membrane**H73.0 Acute myringitis**

EXCLUDES 1 acute myringitis with otitis media (H65, H66)

H73.00 Unspecified acute myringitis

Acute tympanitis NOS

- H73.001 Acute myringitis, right ear
- H73.002 Acute myringitis, left ear
- H73.003 Acute myringitis, bilateral
- H73.009 Acute myringitis, unspecified ear

H73.01 Bullous myringitis

DEF: Bacterial or viral otitis media that is characterized by the appearance of serous or hemorrhagic blebs on the ear drum and sudden onset of severe pain in ear.

- H73.011 Bullous myringitis, right ear
- H73.012 Bullous myringitis, left ear
- H73.013 Bullous myringitis, bilateral
- H73.019 Bullous myringitis, unspecified ear

H73.09 Other acute myringitis

- H73.091 Other acute myringitis, right ear
- H73.092 Other acute myringitis, left ear
- H73.093 Other acute myringitis, bilateral
- H73.099 Other acute myringitis, unspecified ear

H73.1 Chronic myringitis

Chronic tympanitis

EXCLUDES 1 chronic myringitis with otitis media (H65, H66)

H73.10 Chronic myringitis, unspecified ear

- H73.11 Chronic myringitis, right ear
- H73.12 Chronic myringitis, left ear
- H73.13 Chronic myringitis, bilateral

H73.2 Unspecified myringitis

- H73.20 Unspecified myringitis, unspecified ear
- H73.21 Unspecified myringitis, right ear
- H73.22 Unspecified myringitis, left ear
- H73.23 Unspecified myringitis, bilateral

H73.8 Other specified disorders of tympanic membrane**H73.81 Atrophic flaccid tympanic membrane**

- H73.811 Atrophic flaccid tympanic membrane, right ear

H73.812 Atrophic flaccid tympanic membrane, **left ear**H73.813 Atrophic flaccid tympanic membrane, **bilateral**

H73.819 Atrophic flaccid tympanic membrane, unspecified ear

✓ 6th H73.82 Atrophic **nonflaccid** tympanic membraneH73.821 Atrophic nonflaccid tympanic membrane, **right ear**H73.822 Atrophic nonflaccid tympanic membrane, **left ear**H73.823 Atrophic nonflaccid tympanic membrane, **bilateral**

H73.829 Atrophic nonflaccid tympanic membrane, unspecified ear

✓ 6th H73.89 Other specified disorders of tympanic membraneH73.891 Other specified disorders of tympanic membrane, **right ear**H73.892 Other specified disorders of tympanic membrane, **left ear**H73.893 Other specified disorders of tympanic membrane, **bilateral**

H73.899 Other specified disorders of tympanic membrane, unspecified ear

✓ 5th H73.9 Unspecified disorder of tympanic membrane

H73.90 Unspecified disorder of tympanic membrane, unspecified ear

H73.91 Unspecified disorder of tympanic membrane, **right ear**H73.92 Unspecified disorder of tympanic membrane, **left ear**H73.93 Unspecified disorder of tympanic membrane, **bilateral**✓ 4th H74 Other disorders of middle ear mastoid

(SYMPTOM) mastoiditis (H70.-)

✓ 5th H74.0 Tympanosclerosis

DEF: Calcification of tissue in the ear drum, middle ear bones, and middle ear canal.

H74.01 Tympanosclerosis, **right ear**H74.02 Tympanosclerosis, **left ear**H74.03 Tympanosclerosis, **bilateral**

H74.09 Tympanosclerosis, unspecified ear

✓ 5th H74.1 Adhesive middle ear disease

Adhesive otitis

EXCLUDES 1 glue ear (H65.3-)H74.11 Adhesive **right** middle ear diseaseH74.12 Adhesive **left** middle ear diseaseH74.13 Adhesive middle ear disease, **bilateral**

H74.19 Adhesive middle ear disease, unspecified ear

✓ 5th H74.2 Discontinuity and dislocation of ear ossicles

H74.20 Discontinuity and dislocation of ear ossicles, unspecified ear

H74.21 Discontinuity and dislocation of **right** ear ossiclesH74.22 Discontinuity and dislocation of **left** ear ossiclesH74.23 Discontinuity and dislocation of ear ossicles, **bilateral**✓ 5th H74.3 Other acquired abnormalities of ear ossicles✓ 6th H74.31 Ankylosis of ear ossiclesH74.311 Ankylosis of ear ossicles, **right ear**H74.312 Ankylosis of ear ossicles, **left ear**H74.313 Ankylosis of ear ossicles, **bilateral**

H74.319 Ankylosis of ear ossicles, unspecified ear

✓ 6th H74.32 Partial loss of ear ossiclesH74.321 Partial loss of ear ossicles, **right ear**H74.322 Partial loss of ear ossicles, **left ear**H74.323 Partial loss of ear ossicles, **bilateral**

H74.329 Partial loss of ear ossicles, unspecified ear

✓ 6th H74.39 Other acquired abnormalities of ear ossiclesH74.391 Other acquired abnormalities of **right** ear ossiclesH74.392 Other acquired abnormalities of **left** ear ossiclesH74.393 Other acquired abnormalities of ear ossicles, **bilateral**

H74.399 Other acquired abnormalities of ear ossicles, unspecified ear

✓ 5th H74.4 Polyp of middle ear

H74.40 Polyp of middle ear, unspecified ear

H74.41 Polyp of **right** middle earH74.42 Polyp of **left** middle earH74.43 Polyp of middle ear, **bilateral**✓ 5th H74.8 Other specified disorders of middle ear and mastoid✓ 6th H74.8X Other specified disorders of middle ear and mastoidH74.8X1 Other specified disorders of **right** middle ear and mastoidH74.8X2 Other specified disorders of **left** middle ear and mastoidH74.8X3 Other specified disorders of middle ear and mastoid, **bilateral**

H74.8X9 Other specified disorders of middle ear and mastoid, unspecified ear

✓ 5th H74.9 Unspecified disorder of middle ear and mastoid

H74.90 Unspecified disorder of middle ear and mastoid, unspecified ear

H74.91 Unspecified disorder of **right** middle ear and mastoidH74.92 Unspecified disorder of **left** middle ear and mastoidH74.93 Unspecified disorder of middle ear and mastoid, **bilateral**✓ 4th H75 Other disorders of middle ear and mastoid in diseases classified elsewhere

Code first underlying disease

✓ 5th H75.0 Mastoiditis in infectious and parasitic diseases classified elsewhere**EXCLUDES 1**

mastoiditis (in):

syphilis (A52.77)

tuberculosis (A18.03)

H75.00 Mastoiditis in infectious and parasitic diseases classified elsewhere, unspecified ear

H75.01 Mastoiditis in infectious and parasitic diseases classified elsewhere, **right ear**H75.02 Mastoiditis in infectious and parasitic diseases classified elsewhere, **left ear**H75.03 Mastoiditis in infectious and parasitic diseases classified elsewhere, **bilateral**✓ 5th H75.8 Other specified disorders of middle ear and mastoid in diseases classified elsewhere

H75.80 Other specified disorders of middle ear and mastoid in diseases classified elsewhere, unspecified ear

H75.81 Other specified disorders of **right** middle ear and mastoid in diseases classified elsewhereH75.82 Other specified disorders of **left** middle ear and mastoid in diseases classified elsewhereH75.83 Other specified disorders of middle ear and mastoid in diseases classified elsewhere, **bilateral**

Diseases of inner ear (H80–H83)

✓ 4th H80 Otosclerosis**INCLUDES** otospongiosis✓ 5th H80.0 Otosclerosis involving oval window, **nonobliterative**

H80.00 Otosclerosis involving oval window, nonobliterative, unspecified ear

H80.01 Otosclerosis involving oval window, nonobliterative, **right ear**H80.02 Otosclerosis involving oval window, nonobliterative, **left ear**H80.03 Otosclerosis involving oval window, nonobliterative, **bilateral**✓ 5th H80.1 Otosclerosis involving oval window, **obliterative**

H80.10 Otosclerosis involving oval window, obliterative, unspecified ear

H80.11 Otosclerosis involving oval window, obliterative, **right ear**H80.12 Otosclerosis involving oval window, obliterative, **left ear**H80.13 Otosclerosis involving oval window, obliterative, **bilateral**✓ 5th H80.2 Cochlear otosclerosis

Otosclerosis involving otic capsule

Otosclerosis involving round window

H80.20 Cochlear otosclerosis, unspecified ear

H80.21 Cochlear otosclerosis, **right ear**H80.22 Cochlear otosclerosis, **left ear**H80.23 Cochlear otosclerosis, **bilateral**

✓5^a H80.8 Other otosclerosis

- H80.80 Other otosclerosis, unspecified ear
- H80.81 Other otosclerosis, right ear
- H80.82 Other otosclerosis, left ear
- H80.83 Other otosclerosis, bilateral

✓5^a H80.9 Unspecified otosclerosis

- H80.90 Unspecified otosclerosis, unspecified ear
- H80.91 Unspecified otosclerosis, right ear
- H80.92 Unspecified otosclerosis, left ear
- H80.93 Unspecified otosclerosis, bilateral

✓4^a H81 Disorders of vestibular function

EXCLUDES 1 epidemic vertigo (A88.1)
vertigo NOS (R42)

✓5^a H81.0 Ménière's disease

Labyrinthine hydrops
Ménière's syndrome or vertigo
DEF: Distended membranous labyrinth of the middle ear from fluctuating pressure of fluid (hydrops) that causes vertigo, tinnitus, pressure, and hearing loss that may last on and off for several hours. Episodes may occur in clusters or may subside for weeks, months, or even years.

- H81.01 Ménière's disease, right ear
- H81.02 Ménière's disease, left ear
- H81.03 Ménière's disease, bilateral
- H81.09 Ménière's disease, unspecified ear

✓5^a H81.1 Benign paroxysmal vertigo

- H81.10 Benign paroxysmal vertigo, unspecified ear
- H81.11 Benign paroxysmal vertigo, right ear
- H81.12 Benign paroxysmal vertigo, left ear
- H81.13 Benign paroxysmal vertigo, bilateral

✓5^a H81.2 Vestibular neuronitis

DEF: Transient benign vertigo caused by inflammation of the vestibular nerve. It is characterized by response to caloric stimulation on one side and nystagmus with rhythmic movement of the eyes. Normal auditory function is present.

- H81.20 Vestibular neuronitis, unspecified ear
- H81.21 Vestibular neuronitis, right ear
- H81.22 Vestibular neuronitis, left ear
- H81.23 Vestibular neuronitis, bilateral

✓5^a H81.3 Other peripheral vertigo✓6^a H81.31 Aural vertigo

- H81.311 Aural vertigo, right ear
- H81.312 Aural vertigo, left ear
- H81.313 Aural vertigo, bilateral
- H81.319 Aural vertigo, unspecified ear

✓6^a H81.39 Other peripheral vertigo

- Lermoyez' syndrome
- Otogenic vertigo
- Peripheral vertigo NOS
- H81.391 Other peripheral vertigo, right ear
- H81.392 Other peripheral vertigo, left ear
- H81.393 Other peripheral vertigo, bilateral
- H81.399 Other peripheral vertigo, unspecified ear

H81.4 Vertigo of central origin

- Central positional nystagmus
- H81.41 Vertigo of central origin, right ear
- H81.42 Vertigo of central origin, left ear
- H81.43 Vertigo of central origin, bilateral
- H81.49 Vertigo of central origin, unspecified ear

✓5^a H81.8 Other disorders of vestibular function✓6^a H81.8X Other disorders of vestibular function

- H81.8X1 Other disorders of vestibular function, right ear
- H81.8X2 Other disorders of vestibular function, left ear
- H81.8X3 Other disorders of vestibular function, bilateral
- H81.8X9 Other disorders of vestibular function, unspecified ear

✓5^a H81.9 Unspecified disorder of vestibular function

- Vertiginous syndrome NOS
- H81.90 Unspecified disorder of vestibular function, unspecified ear
- H81.91 Unspecified disorder of vestibular function, right ear
- H81.92 Unspecified disorder of vestibular function, left ear

H81.93 Unspecified disorder of vestibular function, bilateral

✓4^a H82 Vertiginous syndromes in diseases classified elsewhere

Code first underlying disease

EXCLUDES 1 epidemic vertigo (A88.1)

- H82.1 Vertiginous syndromes in diseases classified elsewhere, right ear
- H82.2 Vertiginous syndromes in diseases classified elsewhere, left ear
- H82.3 Vertiginous syndromes in diseases classified elsewhere, bilateral
- H82.9 Vertiginous syndromes in diseases classified elsewhere, unspecified ear

✓4^a H83 Other diseases of inner ear✓5^a H83.0 Labyrinthitis

DEF: Inflammation of the inner ear, or labyrinth, characterized by pus, vertigo, dizziness, nausea, and hearing loss.

- H83.01 Labyrinthitis, right ear
- H83.02 Labyrinthitis, left ear
- H83.03 Labyrinthitis, bilateral
- H83.09 Labyrinthitis, unspecified ear

✓5^a H83.1 Labyrinthine fistula

- H83.11 Labyrinthine fistula, right ear
- H83.12 Labyrinthine fistula, left ear
- H83.13 Labyrinthine fistula, bilateral
- H83.19 Labyrinthine fistula, unspecified ear

✓5^a H83.2 Labyrinthine dysfunction

Labyrinthine hypersensitivity
Labyrinthine hypofunction
Labyrinthine loss of function

DEF: Decreased function of the labyrinth sensors.

✓6^a H83.2X Labyrinthine dysfunction

- H83.2X1 Labyrinthine dysfunction, right ear
- H83.2X2 Labyrinthine dysfunction, left ear
- H83.2X3 Labyrinthine dysfunction, bilateral
- H83.2X9 Labyrinthine dysfunction, unspecified ear

✓5^a H83.3 Noise effects on inner ear

Acoustic trauma of inner ear
Noise-induced hearing loss of inner ear

✓6^a H83.3X Noise effects on inner ear

- H83.3X1 Noise effects on right inner ear
- H83.3X2 Noise effects on left inner ear
- H83.3X3 Noise effects on inner ear, bilateral
- H83.3X9 Noise effects on inner ear, unspecified ear

✓5^a H83.8 Other specified diseases of inner ear✓6^a H83.8X Other specified diseases of inner ear

- H83.8X1 Other specified diseases of right inner ear
- H83.8X2 Other specified diseases of left inner ear
- H83.8X3 Other specified diseases of inner ear, bilateral
- H83.8X9 Other specified diseases of inner ear, unspecified ear

✓5^a H83.9 Unspecified disease of inner ear

- H83.90 Unspecified disease of inner ear, unspecified ear
- H83.91 Unspecified disease of right inner ear
- H83.92 Unspecified disease of left inner ear
- H83.93 Unspecified disease of inner ear, bilateral

Other disorders of ear (H90–H94)

✓4^a H90 Conductive and sensorineural hearing loss

EXCLUDES 1 deaf nonspeaking NEC (H91.3)
deafness NOS (H91.9-)
hearing loss NOS (H91.9-)
noise-induced hearing loss (H83.3-)
ototoxic hearing loss (H91.0-)
sudden (idiopathic) hearing loss (H91.2-)

AHA: 2015.2Q.7

DEF: Conductive hearing loss: Hearing Loss due to the inability of sound waves to move from the outer (external ear) to the inner ear.

DEF: Sensorineural hearing loss: Hearing loss that occurs from damage to the hair cells of the inner ear or problems with the nerve pathways from the inner ear to the brain.

H90.0 Conductive hearing loss, bilateral

- ✓ 5^A H90.1** Conductive hearing loss, unilateral with unrestricted hearing on the contralateral side
- H90.11 Conductive hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
- H90.12 Conductive hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
- H90.2** Conductive hearing loss, unspecified
Conductive deafness NOS
- H90.3** Sensorineural hearing loss, bilateral
- ✓ 5^A H90.4** Sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side
- H90.41 Sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
- H90.42 Sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
- H90.5** Unspecified sensorineural hearing loss
Central hearing loss NOS
Congenital deafness NOS
Neural hearing loss NOS
Perceptive hearing loss NOS
Sensorineural deafness NOS
Sensory hearing loss NOS
EXCLUDES 1 abnormal auditory perception (H93.2-) psychogenic deafness (F44.6)
- H90.6** Mixed conductive and sensorineural hearing loss, bilateral
AHA: 2015,20,7
- ✓ 5^A H90.7** Mixed conductive and sensorineural hearing loss, unilateral with unrestricted hearing on the contralateral side
- H90.71 Mixed conductive and sensorineural hearing loss, unilateral, right ear, with unrestricted hearing on the contralateral side
- H90.72 Mixed conductive and sensorineural hearing loss, unilateral, left ear, with unrestricted hearing on the contralateral side
- H90.8** Mixed conductive and sensorineural hearing loss, unspecified
- ✓ 5^A H90.A** Conductive and sensorineural hearing loss with restricted hearing on the contralateral side
AHA: 2016,4Q,23-25
- ✓ 6^A H90.A1** Conductive hearing loss, unilateral, with restricted hearing on the contralateral side
- H90.A11 Conductive hearing loss, unilateral, right ear with restricted hearing on the contralateral side
- H90.A12 Conductive hearing loss, unilateral, left ear with restricted hearing on the contralateral side
- ✓ 6^A H90.A2** Sensorineural hearing loss, unilateral, with restricted hearing on the contralateral side
- H90.A21 Sensorineural hearing loss, unilateral, right ear, with restricted hearing on the contralateral side
- H90.A22 Sensorineural hearing loss, unilateral, left ear, with restricted hearing on the contralateral side
- ✓ 6^A H90.A3** Mixed conductive and sensorineural hearing loss, unilateral with restricted hearing on the contralateral side
- H90.A31 Mixed conductive and sensorineural hearing loss, unilateral, right ear with restricted hearing on the contralateral side
- H90.A32 Mixed conductive and sensorineural hearing loss, unilateral, left ear with restricted hearing on the contralateral side
- ✓ 4^A H91** Other and unspecified hearing loss
EXCLUDES 1 abnormal auditory perception (H93.2-) hearing loss as classified in H90.- impacted cerumen (H61.2-) noise-induced hearing loss (H83.3-) psychogenic deafness (F44.6) transient ischemic deafness (H93.01-)
- ✓ 5^A H91.0** Ototoxic hearing loss
Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- H91.01 Ototoxic hearing loss, right ear
- H91.02 Ototoxic hearing loss, left ear
- H91.03 Ototoxic hearing loss, bilateral
- H91.09 Ototoxic hearing loss, unspecified ear

- ✓ 6^A H91.1** Presbycusis
Presbycusis
- H91.10 Presbycusis, unspecified ear
- H91.11 Presbycusis, right ear
- H91.12 Presbycusis, left ear
- H91.13 Presbycusis, bilateral
- ✓ 5^A H91.2** Sudden idiopathic hearing loss
Sudden hearing loss NOS
- H91.20 Sudden idiopathic hearing loss, unspecified ear
- H91.21 Sudden idiopathic hearing loss, right ear
- H91.22 Sudden idiopathic hearing loss, left ear
- H91.23 Sudden idiopathic hearing loss, bilateral
- H91.3 Deaf nonspeaking, not elsewhere classified
- ✓ 6^A H91.8** Other specified hearing loss
- ✓ 6^A H91.8X** Other specified hearing loss
- H91.8X1 Other specified hearing loss, right ear
- H91.8X2 Other specified hearing loss, left ear
- H91.8X3 Other specified hearing loss, bilateral
- H91.8X9 Other specified hearing loss, unspecified ear
- ✓ 5^A H91.9** Unspecified hearing loss
Deafness NOS
High frequency deafness
Low frequency deafness
- H91.90 Unspecified hearing loss, unspecified ear
- H91.91 Unspecified hearing loss, right ear
- H91.92 Unspecified hearing loss, left ear
- H91.93 Unspecified hearing loss, bilateral
- ✓ 4^A H92** Otolgia and effusion of ear
- ✓ 5^A H92.0** Otolgia
- H92.01 Otolgia, right ear
- H92.02 Otolgia, left ear
- H92.03 Otolgia, bilateral
- H92.09 Otolgia, unspecified ear
- ✓ 5^A H92.1** Otorrhea
EXCLUDES 1 leakage of cerebrospinal fluid through ear (G96.0)
- H92.10 Otorrhea, unspecified ear
- H92.11 Otorrhea, right ear
- H92.12 Otorrhea, left ear
- H92.13 Otorrhea, bilateral
- ✓ 5^A H92.2** Otorrhagia
EXCLUDES 1 traumatic otorrhagia — code to injury
- H92.20 Otorrhagia, unspecified ear
- H92.21 Otorrhagia, right ear
- H92.22 Otorrhagia, left ear
- H92.23 Otorrhagia, bilateral
- ✓ 4^A H93** Other disorders of ear, not elsewhere classified
- ✓ 5^A H93.0** Degenerative and vascular disorders of ear
EXCLUDES 1 presbycusis (H91.1)
- ✓ 6^A H93.01** Transient ischemic deafness
- H93.011 Transient ischemic deafness, right ear
- H93.012 Transient ischemic deafness, left ear
- H93.013 Transient ischemic deafness, bilateral
- H93.019 Transient ischemic deafness, unspecified ear
- ✓ 6^A H93.09** Unspecified degenerative and vascular disorders of ear
- H93.091 Unspecified degenerative and vascular disorders of right ear
- H93.092 Unspecified degenerative and vascular disorders of left ear
- H93.093 Unspecified degenerative and vascular disorders of ear, bilateral
- H93.099 Unspecified degenerative and vascular disorders of unspecified ear
- ✓ 5^A H93.1** Tinnitus
- H93.11 Tinnitus, right ear
- H93.12 Tinnitus, left ear
- H93.13 Tinnitus, bilateral
- H93.19 Tinnitus, unspecified ear
- ✓ 5^A H93.A** Pulsatile tinnitus
AHA: 2016,4Q,25-26
- H93.A1 Pulsatile tinnitus, right ear
- H93.A2 Pulsatile tinnitus, left ear
- H93.A3 Pulsatile tinnitus, bilateral

H93.A9 Pulsatile tinnitus, unspecified ear**✓5N H93.2 Other abnormal auditory perceptions****EXCLUDES2** auditory hallucinations (R44.0)**✓0N H93.21 Auditory recruitment****H93.211** Auditory recruitment, **right** ear**H93.212** Auditory recruitment, **left** ear**H93.213** Auditory recruitment, **bilateral****H93.219** Auditory recruitment, unspecified ear**✓0N H93.22 Diplacusis****H93.221** Diplacusis, **right** ear**H93.222** Diplacusis, **left** ear**H93.223** Diplacusis, **bilateral****H93.229** Diplacusis, unspecified ear**✓0N H93.23 Hyperacusis**

DEF: Exceptionally acute sense of hearing caused by such conditions as Bell's palsy. This term may also refer to painful sensitivity to sounds.

H93.231 Hyperacusis, **right** ear**H93.232** Hyperacusis, **left** ear**H93.233** Hyperacusis, **bilateral****H93.239** Hyperacusis, unspecified ear**✓0N H93.24 Temporary auditory threshold shift****H93.241** Temporary auditory threshold shift, **right** ear**H93.242** Temporary auditory threshold shift, **left** ear**H93.243** Temporary auditory threshold shift, **bilateral****H93.249** Temporary auditory threshold shift, unspecified ear**H93.25 Central auditory processing disorder**

Congenital auditory imperception

Word deafness

EXCLUDES1 mixed receptive-expressive language disorder (F80.2)**✓0N H93.29 Other abnormal auditory perceptions****H93.291** Other abnormal auditory perceptions, **right** ear**H93.292** Other abnormal auditory perceptions, **left** ear**H93.293** Other abnormal auditory perceptions, **bilateral****H93.299** Other abnormal auditory perceptions, unspecified ear**✓5N H93.3 Disorders of acoustic nerve**

Disorder of 8th cranial nerve

EXCLUDES1 acoustic neuroma (D33.3)
syphilitic acoustic neuritis (A52.15)**✓0N H93.3X Disorders of acoustic nerve****H93.3X1** Disorders of **right** acoustic nerve**H93.3X2** Disorders of **left** acoustic nerve**H93.3X3** Disorders of **bilateral** acoustic nerves**H93.3X9** Disorders of unspecified acoustic nerve**✓5N H93.8 Other specified disorders of ear****✓0N H93.8X Other specified disorders of ear****H93.8X1** Other specified disorders of **right** ear**H93.8X2** Other specified disorders of **left** ear**H93.8X3** Other specified disorders of ear, **bilateral****H93.8X9** Other specified disorders of ear, unspecified ear**✓5N H93.9 Unspecified disorder of ear****H93.90** Unspecified disorder of ear, unspecified ear**H93.91** Unspecified disorder of **right** ear**H93.92** Unspecified disorder of **left** ear**H93.93** Unspecified disorder of ear, **bilateral****✓4N H94 Other disorders of ear in diseases classified elsewhere****✓5N H94.0 Acoustic neuritis in infectious and parasitic diseases classified elsewhere**Code first underlying disease, such as:
parasitic disease (B65–B89)**EXCLUDES1** acoustic neuritis (in):
herpes zoster (B02.29)
syphilis (A52.15)**H94.00** Acoustic neuritis in infectious and parasitic diseases classified elsewhere, unspecified ear**H94.01** Acoustic neuritis in infectious and parasitic diseases classified elsewhere, **right** ear**H94.02** Acoustic neuritis in infectious and parasitic diseases classified elsewhere, **left** ear**H94.03** Acoustic neuritis in infectious and parasitic diseases classified elsewhere, **bilateral****✓5N H94.8 Other specified disorders of ear in diseases classified elsewhere**

Code first underlying disease, such as:

congenital syphilis (A50.0)

EXCLUDES1 aural myiasis (B87.4)

syphilitic labyrinthitis (A52.79)

H94.80 Other specified disorders of ear in diseases classified elsewhere, unspecified ear**H94.81** Other specified disorders of **right** ear in diseases classified elsewhere**H94.82** Other specified disorders of **left** ear in diseases classified elsewhere**H94.83** Other specified disorders of ear in diseases classified elsewhere, **bilateral****Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified (H95)****✓4N H95 Intraoperative and postprocedural complications and disorders of ear and mastoid process, not elsewhere classified**

AHA: 2016,4Q,9–10

✓5N H95.0 Recurrent cholesteatoma of postmastoidectomy cavity**H95.00** Recurrent cholesteatoma of postmastoidectomy cavity, unspecified ear**H95.01** Recurrent cholesteatoma of postmastoidectomy cavity, **right** ear**H95.02** Recurrent cholesteatoma of postmastoidectomy cavity, **left** ear**H95.03** Recurrent cholesteatoma of postmastoidectomy cavity, **bilateral** ears**✓5N H95.1 Other disorders of ear and mastoid process following mastoidectomy****✓0N H95.11 Chronic inflammation of postmastoidectomy cavity****H95.111** Chronic inflammation of postmastoidectomy cavity, **right** ear**H95.112** Chronic inflammation of postmastoidectomy cavity, **left** ear**H95.113** Chronic inflammation of postmastoidectomy cavity, **bilateral** ears**H95.119** Chronic inflammation of postmastoidectomy cavity, unspecified ear**✓0N H95.12 Granulation of postmastoidectomy cavity****H95.121** Granulation of postmastoidectomy cavity, **right** ear**H95.122** Granulation of postmastoidectomy cavity, **left** ear**H95.123** Granulation of postmastoidectomy cavity, **bilateral** ears**H95.129** Granulation of postmastoidectomy cavity, unspecified ear**✓0N H95.13 Mucosal cyst of postmastoidectomy cavity****H95.131** Mucosal cyst of postmastoidectomy cavity, **right** ear**H95.132** Mucosal cyst of postmastoidectomy cavity, **left** ear**H95.133** Mucosal cyst of postmastoidectomy cavity, **bilateral** ears**H95.139** Mucosal cyst of postmastoidectomy cavity, unspecified ear**✓0N H95.19 Other disorders following mastoidectomy****H95.191** Other disorders following mastoidectomy, **right** ear**H95.192** Other disorders following mastoidectomy, **left** ear**H95.193** Other disorders following mastoidectomy, **bilateral** ears**H95.199** Other disorders following mastoidectomy, unspecified ear

- ✓ 5th** H95.2 **Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure**
EXCLUDES1 intraoperative hemorrhage and hematoma of ear and mastoid process due to accidental puncture or laceration during a procedure (H95.3-)
- H95.21 Intraoperative hemorrhage and hematoma of ear and mastoid process complicating a procedure on the ear and mastoid process **CC**
- H95.22 Intraoperative hemorrhage and hematoma of ear and mastoid process complicating other procedure **CC**
- ✓ 5th** H95.3 **Accidental puncture and laceration of ear and mastoid process during a procedure**
- H95.31 Accidental puncture and laceration of the ear and mastoid process during a procedure on the ear and mastoid process **CC**
- H95.32 Accidental puncture and laceration of the ear and mastoid process during other procedure **CC**
- ✓ 5th** H95.4 **Postprocedural hemorrhage of ear and mastoid process following a procedure**
- H95.41 Postprocedural hemorrhage of ear and mastoid process following a procedure on the ear and mastoid process **CC**
- H95.42 Postprocedural hemorrhage of ear and mastoid process following other procedure **CC**
- ✓ 5th** H95.5 **Postprocedural hematoma and seroma of ear and mastoid process following a procedure**
- H95.51 Postprocedural hematoma of ear and mastoid process following a procedure on the ear and mastoid process **CC**
- H95.52 Postprocedural hematoma of ear and mastoid process following other procedure **CC**
- H95.53 Postprocedural seroma of ear and mastoid process following a procedure on the ear and mastoid process **CC**
- H95.54 Postprocedural seroma of ear and mastoid process following other procedure **CC**
- ✓ 5th** H95.8 **Other intraoperative and postprocedural complications and disorders of the ear and mastoid process, not elsewhere classified**
EXCLUDES1 postprocedural complications and disorders following mastoidectomy (H95.0-, H95.1-)
- ✓ 6th** H95.81 **Postprocedural stenosis of external ear canal**
- H95.811 Postprocedural stenosis of right external ear canal **CC**
- H95.812 Postprocedural stenosis of left external ear canal **CC**
- H95.813 Postprocedural stenosis of external ear canal, bilateral **CC**
- H95.819 Postprocedural stenosis of unspecified external ear canal **CC**
- H95.88 Other intraoperative complications and disorders of the ear and mastoid process, not elsewhere classified **CC**
 Use additional code, if applicable, to further specify disorder
- H95.89 Other postprocedural complications and disorders of the ear and mastoid process, not elsewhere classified **CC**
 Use additional code, if applicable, to further specify disorder

Chapter 9. Diseases of the Circulatory System (I00–I99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Hypertension

The classification presumes a causal relationship between hypertension and heart involvement and between hypertension and kidney involvement, as the two conditions are linked by the term "with" in the Alphabetic Index. These conditions should be coded as related even in the absence of provider documentation explicitly linking them, unless the documentation clearly states the conditions are unrelated.

For hypertension and conditions not specifically linked by relational terms such as "with," "associated with" or "due to" in the classification, provider documentation must link the conditions in order to code them as related.

1) Hypertension with heart disease

Hypertension with heart conditions classified to I50.- or I51.4–I51.7, I51.89, I51.9, are assigned to a code from category I11, Hypertensive heart disease. Use additional code(s) from category I50, Heart failure, to identify the type(s) of heart failure in those patients with heart failure.

The same heart conditions (I50.-, I51.4–I51.7, I51.89, I51.9) with hypertension are coded separately if the provider has documented they are unrelated to the hypertension. Sequence according to the circumstances of the admission/encounter.

Patient is admitted in left heart failure. Patient also has a history of hypertension managed by medication.

I11.0 Hypertensive heart disease with heart failure

I50.1 Left ventricular failure, unspecified

Explanation: Without a diagnostic statement to the contrary, hypertension and heart failure have an assumed causal relationship, and a combination code should be used. An additional code to identify the type of heart failure (I50.-) should also be provided.

2) Hypertensive chronic kidney disease

Assign codes from category I12, Hypertensive chronic kidney disease, when both hypertension and a condition classifiable to category N18, Chronic kidney disease (CKD), are present. CKD should not be coded as hypertensive if the provider indicates the CKD is not related to the hypertension.

The appropriate code from category N18 should be used as a secondary code with a code from category I12 to identify the stage of chronic kidney disease.

See Section I.C.14. Chronic kidney disease.

If a patient has hypertensive chronic kidney disease and acute renal failure, **the acute renal failure should also be coded. Sequence according to the circumstances of the admission/encounter.**

Patient is admitted with stage IV chronic kidney disease (CKD) due to polycystic kidney disease. Patient also is on lisinopril for hypertension.

N18.4 Chronic kidney disease, stage 4 (severe)

Q61.3 Polycystic kidney, unspecified

I10 Essential (primary) hypertension

Explanation: A combination code describing a relationship between hypertension and CKD is not used because the physician documentation identifies the polycystic kidney disease as the cause for the CKD.

3) Hypertensive heart and chronic kidney disease

Assign codes from combination category I13, Hypertensive heart and chronic kidney disease, when there is hypertension with both heart and kidney involvement. If heart failure is present, assign an additional code from category I50 to identify the type of heart failure.

The appropriate code from category N18, Chronic kidney disease, should be used as a secondary code with a code from category I13 to identify the stage of chronic kidney disease.

See Section I.C.14. Chronic kidney disease.

The codes in category I13, Hypertensive heart and chronic kidney disease, are combination codes that include hypertension, heart disease and chronic kidney disease. The includes note at I13 specifies that the conditions included at I11 and I12 are included together in I13. If a patient

has hypertension, heart disease and chronic kidney disease, then a code from I13 should be used, not individual codes for hypertension, heart disease and chronic kidney disease, or codes from I11 or I12.

For patients with both acute renal failure and chronic kidney disease, **the acute renal failure should also be coded. Sequence according to the circumstances of the admission/encounter.**

Patient admitted with acute tubular necrosis, history of hypertensive heart and kidney disease with congestive heart failure and stage 3a chronic kidney disease

N17.0 Acute kidney failure with tubular necrosis

I13.0 Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease

I50.9 Heart failure, unspecified

N18.31 Chronic kidney disease, stage 3a

Explanation: It is appropriate to report an acute kidney failure code and a chronic kidney failure code when both conditions are treated during an encounter. In this instance, the acute renal failure was the focus of treatment and therefore sequenced as principal diagnosis. Combination codes in category I13 are used to report conditions classifiable to both categories I11 and I12. Do not report conditions classifiable to I11 and I12 separately. Use additional codes to report the type of heart failure and stage of CKD.

4) Hypertensive cerebrovascular disease

For hypertensive cerebrovascular disease, first assign the appropriate code from categories I60–I69, followed by the appropriate hypertension code.

Rupture of cerebral aneurysm caused by malignant hypertension

I60.7 Nontraumatic subarachnoid hemorrhage from unspecified intracranial artery

I10 Essential (primary) hypertension

Explanation: Hypertensive cerebrovascular disease requires two codes: the appropriate I60–I69 code followed by the appropriate hypertension code.

5) Hypertensive retinopathy

Subcategory H35.0, Background retinopathy and retinal vascular changes, should be used with a code from category I10–I15, Hypertensive disease to include the systemic hypertension. The sequencing is based on the reason for the encounter.

6) Hypertension, secondary

Secondary hypertension is due to an underlying condition. Two codes are required: one to identify the underlying etiology and one from category I15 to identify the hypertension. Sequencing of codes is determined by the reason for admission/encounter.

Renovascular hypertension due to renal artery atherosclerosis

I15.0 Renovascular hypertension

I70.1 Atherosclerosis of renal artery

Explanation: Secondary hypertension requires two codes: a code to identify the etiology and the appropriate I15 code.

7) Hypertension, transient

Assign code R03.0, Elevated blood pressure reading without diagnosis of hypertension, unless patient has an established diagnosis of hypertension. Assign code O13.-, Gestational [pregnancy-induced] hypertension without significant proteinuria, or O14.-, Pre-eclampsia, for transient hypertension of pregnancy.

8) Hypertension, controlled

This diagnostic statement usually refers to an existing state of hypertension under control by therapy. Assign the appropriate code from categories I10–I15, Hypertensive diseases.

9) Hypertension, uncontrolled

Uncontrolled hypertension may refer to untreated hypertension or hypertension not responding to current therapeutic regimen. In either case, assign the appropriate code from categories I10–I15, Hypertensive diseases.

10) Hypertensive crisis

Assign a code from category I16, Hypertensive crisis, for documented hypertensive urgency, hypertensive emergency or unspecified

hypertensive crisis. Code also any identified hypertensive disease (I10-I15). The sequencing is based on the reason for the encounter.

11) Pulmonary hypertension

Pulmonary hypertension is classified to category I27, Other pulmonary heart diseases. For secondary pulmonary hypertension (I27.1, I27.2-), code also any associated conditions or adverse effects of drugs or toxins. The sequencing is based on the reason for the encounter, except for adverse effects of drugs (See Section I.C.19.e.).

b. Atherosclerotic coronary artery disease and angina

ICD-10-CM has combination codes for atherosclerotic heart disease with angina pectoris. The subcategories for these codes are I25.11, Atherosclerotic heart disease of native coronary artery with angina pectoris and I25.7, Atherosclerosis of coronary artery bypass graft(s) and coronary artery of transplanted heart with angina pectoris.

When using one of these combination codes it is not necessary to use an additional code for angina pectoris. A causal relationship can be assumed in a patient with both atherosclerosis and angina pectoris, unless the documentation indicates the angina is due to something other than the atherosclerosis.

If a patient with coronary artery disease is admitted due to an acute myocardial infarction (AMI), the AMI should be sequenced before the coronary artery disease.

See Section I.C.9. Acute myocardial infarction (AMI)

c. Intraoperative and postprocedural cerebrovascular accident

Medical record documentation should clearly specify the cause- and- effect relationship between the medical intervention and the cerebrovascular accident in order to assign a code for intraoperative or postprocedural cerebrovascular accident.

Proper code assignment depends on whether it was an infarction or hemorrhage and whether it occurred intraoperatively or postoperatively. If it was a cerebral hemorrhage, code assignment depends on the type of procedure performed.

Embolus cerebral infarction of the right middle cerebral artery that occurred during hip replacement surgery. The surgeon documented as due to the surgery.

197.811 Intraoperative cerebrovascular infarction during other surgery

163.411 Cerebral infarction due to embolism of right middle cerebral artery

Explanation: Code assignment for intraoperative or postprocedural cerebrovascular accident is based on the provider's documentation of a cause-and-effect relationship between the condition and the procedure. Proper code assignment also depends on whether the cerebrovascular accident was an infarction or hemorrhage, occurred intraoperatively or postoperatively, and the type of procedure performed.

d. Sequelae of cerebrovascular disease

1) Category I69, Sequelae of cerebrovascular disease

Category I69 is used to indicate conditions classifiable to categories I60-I67 as the causes of sequela (neurologic deficits), themselves classified elsewhere. These "late effects" include neurologic deficits that persist after initial onset of conditions classifiable to categories I60-I67. The neurologic deficits caused by cerebrovascular disease may be present from the onset or may arise at any time after the onset of the condition classifiable to categories I60-I67.

Codes from category I69, Sequelae of cerebrovascular disease, that specify hemiplegia, hemiparesis and monoplegia identify whether the dominant or nondominant side is affected. Should the affected side be documented, but not specified as dominant or nondominant, and the classification system does not indicate a default, code selection is as follows:

- For ambidextrous patients, the default should be dominant.
- If the left side is affected, the default is non-dominant.
- If the right side is affected, the default is dominant.

2) Codes from category I69 with codes from I60-I67

Codes from category I69 may be assigned on a health care record with codes from I60-I67, if the patient has a current cerebrovascular disease and deficits from an old cerebrovascular disease.

3) Codes from category I69 and personal history of transient ischemic attack (TIA) and cerebral infarction (Z86.73)

Codes from category I69 should not be assigned if the patient does not have neurologic deficits.

See Section I.C.21. 4. History (of) for use of personal history codes

e. Acute myocardial infarction (AMI)

1) Type 1 ST elevation myocardial infarction (STEMI) and non ST elevation myocardial infarction (NSTEMI)

The ICD-10-CM codes for type 1 acute myocardial infarction (AMI) identify the site, such as anterolateral wall or true posterior wall. Subcategories I21.0-I21.2 and code I21.3 are used for type 1 ST elevation myocardial infarction (STEMI). Code I21.4, Non-ST elevation (NSTEMI) myocardial infarction, is used for type 1 non-ST elevation myocardial infarction (NSTEMI) and nontransmural MIs.

If a type 1 NSTEMI evolves to STEMI, assign the STEMI code. If a type 1 STEMI converts to NSTEMI due to thrombolytic therapy, it is still coded as STEMI.

For encounters occurring while the myocardial infarction is equal to, or less than, four weeks old, including transfers to another acute setting or a postacute setting, and the myocardial infarction meets the definition for "other diagnoses" (see Section III, Reporting Additional Diagnoses), codes from category I21 may continue to be reported. For encounters after the 4 week time frame and the patient is still receiving care related to the myocardial infarction, the appropriate aftercare code should be assigned, rather than a code from category I21. For old or healed myocardial infarctions not requiring further care, code I25.2, Old myocardial infarction, may be assigned.

2) Acute myocardial infarction, unspecified

Code I21.9, Acute myocardial infarction, unspecified, is the default for unspecified acute myocardial infarction or unspecified type. If only type 1 STEMI or transmural MI without the site is documented, assign code I21.3, ST elevation (STEMI) myocardial infarction of unspecified site.

3) AMI documented as nontransmural or subendocardial but site provided

If an AMI is documented as nontransmural or subendocardial, but the site is provided, it is still coded as a subendocardial AMI.

See Section I.C.21.3 for information on coding status post administration of tPA in a different facility within the last 24 hours.

4) Subsequent acute myocardial infarction

A code from category I22, Subsequent ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction, is to be used when a patient who has suffered a type 1 or unspecified AMI has a new AMI within the 4 week time frame of the initial AMI. A code from category I22 must be used in conjunction with a code from category I21. The sequencing of the I22 and I21 codes depends on the circumstances of the encounter.

Do not assign code I22 for subsequent myocardial infarctions other than type 1 or unspecified. For subsequent type 2 AMI assign only code I21.A1. For subsequent type 4 or type 5 AMI, assign only code I21.A9.

If a subsequent myocardial infarction of one type occurs within 4 weeks of a myocardial infarction of a different type, assign the appropriate codes from category I21 to identify each type. Do not assign a code from I22. Codes from category I22 should only be assigned if both the initial and subsequent myocardial infarctions are type 1 or unspecified.

5) Other types of myocardial infarction

The ICD-10-CM provides codes for different types of myocardial infarction. Type 1 myocardial infarctions are assigned to codes I21.0-I21.4.

Type 2 myocardial infarction (myocardial infarction due to demand ischemia or secondary to ischemic imbalance) is assigned to code I21.A1, Myocardial infarction type 2 with the underlying cause coded first. Do not assign code I24.8, Other forms of acute ischemic heart disease, for the demand ischemia. If a type 2 AMI is described as NSTEMI or STEMI, only assign code I21.A1. Codes I21.01-I21.4 should only be assigned for type 1 AMIs.

Acute myocardial infarctions type 3, 4a, 4b, 4c and 5 are assigned to code I21.A9, Other myocardial infarction type.

The "Code also" and "Code first" notes should be followed related to complications, and for coding of postprocedural myocardial infarctions during or following cardiac surgery.

Myocardial infarction involving the left circumflex artery occurring during PTCA with stent insertion to treat coronary artery disease

I25.10 Atherosclerotic heart disease of native coronary artery without angina pectoris

I97.790 Other intraoperative cardiac functional disturbances during cardiac surgery

I21.A9 Other myocardial infarction type

Explanation: A myocardial infarction occurring during a revascularization procedure is not considered a type 1 myocardial infarction (MI) and should not be coded to a type 1 MI code (I21.0-, I21.1-, I21.2-, I21.3) even when the specific site of the MI is documented. According to the code first instruction at I21.A9, the complication code (I97.790) should be sequenced before code I21.A9.

Chapter 9. Diseases of the Circulatory System (I00-I99)

EXCLUDES2 certain conditions originating in the perinatal period (P04-P96)
 certain infectious and parasitic diseases (A00-B99)
 complications of pregnancy, childbirth and the puerperium (O00-O9A)
 congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
 endocrine, nutritional and metabolic diseases (E00-E88)
 injury, poisoning and certain other consequences of external causes (S00-T88)
 neoplasms (C00-D49)
 symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
 systemic connective tissue disorders (M30-M36)
 transient cerebral ischemic attacks and related syndromes (G45.-)

This chapter contains the following blocks:

I00-I02	Acute rheumatic fever
I05-I09	Chronic rheumatic heart diseases
I10-I16	Hypertensive diseases
I20-I25	Ischemic heart diseases
I26-I28	Pulmonary heart disease and diseases of pulmonary circulation
I30-I52	Other forms of heart disease
I60-I69	Cerebrovascular diseases
I70-I79	Diseases of arteries, arterioles and capillaries
I80-I89	Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified
I95-I99	Other and unspecified disorders of the circulatory system

Acute rheumatic fever (I00-I02)

DEF: Inflammatory disease that can follow a throat infection by group A streptococci. Complications can involve the joints (arthritis), subcutaneous tissue (nodules), skin (erythema marginatum), heart (carditis), or brain (chorea).

I00 Rheumatic fever without heart involvement

INCLUDES arthritis, rheumatic, acute or subacute

EXCLUDES1 rheumatic fever with heart involvement (I01.0-I01.9)

I01 Rheumatic fever with heart involvement

EXCLUDES1 chronic diseases of rheumatic origin (I05-I09) unless rheumatic fever is also present or there is evidence of reactivation or activity of the rheumatic process

I01.0 Acute rheumatic pericarditis

Any condition in I00 with pericarditis

Rheumatic pericarditis (acute)

EXCLUDES1 acute pericarditis not specified as rheumatic (I30.-)

I01.1 Acute rheumatic endocarditis

Any condition in I00 with endocarditis or valvulitis

Acute rheumatic valvulitis

I01.2 Acute rheumatic myocarditis

Any condition in I00 with myocarditis

I01.8 Other acute rheumatic heart disease

Any condition in I00 with other or multiple types of heart involvement

Acute rheumatic pancarditis

I01.9 Acute rheumatic heart disease, unspecified

Any condition in I00 with unspecified type of heart involvement

Rheumatic carditis, acute

Rheumatic heart disease, active or acute

I02 Rheumatic chorea

INCLUDES Sydenham's chorea

EXCLUDES1 chorea NOS (G25.5)

Huntington's chorea (G10)

I02.0 Rheumatic chorea with heart involvement

Chorea NOS with heart involvement

Rheumatic chorea with heart involvement of any type classifiable under I01.-

I02.9 Rheumatic chorea without heart involvement

Rheumatic chorea NOS

Chronic rheumatic heart diseases (I05-I09)**I05 Rheumatic mitral valve diseases**

INCLUDES conditions classifiable to both I05.0 and I05.2-I05.9, whether specified as rheumatic or not

EXCLUDES1 mitral valve disease specified as nonrheumatic (I34.-)
 mitral valve disease with aortic and/or tricuspid valve involvement (I08.-)

I05.0 Rheumatic mitral stenosis

Mitral (valve) obstruction (rheumatic)

DEF: Narrowing of the mitral valve between the left atrium and left ventricle due to rheumatic fever. Symptoms include shortness of breath during or after exercise, fatigue, palpitations, chest discomfort, and swelling of feet or legs.

I05.1 Rheumatic mitral insufficiency

Rheumatic mitral incompetence

Rheumatic mitral regurgitation

EXCLUDES1 mitral insufficiency not specified as rheumatic (I34.0)

I05.2 Rheumatic mitral stenosis with insufficiency

Rheumatic mitral stenosis with incompetence or regurgitation

I05.8 Other rheumatic mitral valve diseases

Rheumatic mitral (valve) failure

I05.9 Rheumatic mitral valve disease, unspecified

Rheumatic mitral (valve) disorder (chronic) NOS

I06 Rheumatic aortic valve diseases

EXCLUDES1 aortic valve disease not specified as rheumatic (I35.-)
 aortic valve disease with mitral and/or tricuspid valve involvement (I08.-)

I06.0 Rheumatic aortic stenosis

Rheumatic aortic (valve) obstruction

I06.1 Rheumatic aortic insufficiency

Rheumatic aortic incompetence

Rheumatic aortic regurgitation

I06.2 Rheumatic aortic stenosis with insufficiency

Rheumatic aortic stenosis with incompetence or regurgitation

I06.8 Other rheumatic aortic valve diseases**I06.9 Rheumatic aortic valve disease, unspecified**

Rheumatic aortic (valve) disease NOS

I07 Rheumatic tricuspid valve diseases

INCLUDES rheumatic tricuspid valve diseases specified as rheumatic or unspecified

EXCLUDES1 tricuspid valve disease specified as nonrheumatic (I36.-)
 tricuspid valve disease with aortic and/or mitral valve involvement (I08.-)

I07.0 Rheumatic tricuspid stenosis

Tricuspid (valve) stenosis (rheumatic)

I07.1 Rheumatic tricuspid insufficiency

Tricuspid (valve) insufficiency (rheumatic)

I07.2 Rheumatic tricuspid stenosis and insufficiency**I07.8 Other rheumatic tricuspid valve diseases****I07.9 Rheumatic tricuspid valve disease, unspecified**

Rheumatic tricuspid valve disorder NOS

I08 Multiple valve diseases

INCLUDES multiple valve diseases specified as rheumatic or unspecified

EXCLUDES1 endocarditis, valve unspecified (I38)
 multiple valve disease specified as nonrheumatic (I34.-, I35.-, I36.-, I37.-, I38.-, Q22.-, Q23.-, Q24.8-)
 rheumatic valve disease NOS (I09.1)

I08.0 Rheumatic disorders of both mitral and aortic valves

Involvement of both mitral and aortic valves specified as rheumatic or unspecified

AHA: 2019.2Q.5

I08.1 Rheumatic disorders of both mitral and tricuspid valves**I08.2 Rheumatic disorders of both aortic and tricuspid valves****I08.3 Combined rheumatic disorders of mitral, aortic and tricuspid valves****I08.8 Other rheumatic multiple valve diseases****I08.9 Rheumatic multiple valve disease, unspecified****I09 Other rheumatic heart diseases****I09.0 Rheumatic myocarditis**

EXCLUDES1 myocarditis not specified as rheumatic (I51.4)

I09.1 Rheumatic diseases of endocardium, valve unspecified

Rheumatic endocarditis (chronic)
Rheumatic valvulitis (chronic)

EXCLUDES 1 endocarditis, valve unspecified (I38)

I09.2 Chronic rheumatic pericarditis

Adherent pericardium, rheumatic
Chronic rheumatic mediastinopericarditis
Chronic rheumatic myopericarditis

EXCLUDES 1 chronic pericarditis not specified as rheumatic (I31.-)

✓ 6th I09.8 Other specified rheumatic heart diseases**I09.81 Rheumatic heart failure**

Use additional code to identify type of heart failure (I50.-)

DEF: Decreased cardiac output, edema, and hypertension due to rheumatic heart disease.

I09.89 Other specified rheumatic heart diseases

Rheumatic disease of pulmonary valve

I09.9 Rheumatic heart disease, unspecified

Rheumatic carditis

EXCLUDES 1 rheumatoid carditis (M05.31)

Hypertensive diseases (I10–I16)

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 neonatal hypertension (P29.2)

primary pulmonary hypertension (I27.0)

EXCLUDES 2 hypertensive disease complicating pregnancy, childbirth and the puerperium (O10–O11, O13–O16)

I10 Essential (primary) hypertension

INCLUDES high blood pressure
hypertension (arterial) (benign) (essential) (malignant) (primary) (systemic)

EXCLUDES 1 hypertensive disease complicating pregnancy, childbirth and the puerperium (O10–O11, O13–O16)

EXCLUDES 2 essential (primary) hypertension involving vessels of brain (I60–I69)

essential (primary) hypertension involving vessels of eye (H35.0-)

AHA: 2020,1Q,12; 2018,2Q,9; 2016,4Q,27

✓ 4th I11 Hypertensive heart disease

INCLUDES ▶ any condition in I50.- or I51.4–I51.7, I51.89, I51.9 due to hypertension ◀

AHA: 2018,2Q,9

TIP: Do not assign a code from this category when provider documentation indicates the heart disease is attributable to another cause.

I11.0 Hypertensive heart disease with heart failure

Hypertensive heart failure

Use additional code to identify type of heart failure (I50.-)

AHA: 2017,1Q,47

I11.9 Hypertensive heart disease without heart failure

Hypertensive heart disease NOS

✓ 4th I12 Hypertensive chronic kidney disease

INCLUDES any condition in N18 and N26 — due to hypertension
arteriosclerosis of kidney
arteriosclerotic nephritis (chronic) (interstitial)
hypertensive nephropathy
nephrosclerosis

EXCLUDES 1 hypertension due to kidney disease (I15.0, I15.1)
renovascular hypertension (I15.0)

secondary hypertension (I15.-)

EXCLUDES 2 acute kidney failure (N17.-)

AHA: 2019,3Q,3; 2018,4Q,88; 2016,3Q,22

TIP: Do not assign a code from this category when provider documentation indicates the chronic kidney disease (CKD) is attributable to another cause.

I12.0 Hypertensive chronic kidney disease with stage 5 chronic kidney disease or end stage renal disease

Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)

I12.9 Hypertensive chronic kidney disease with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease

Hypertensive chronic kidney disease NOS

Hypertensive renal disease NOS

Use additional code to identify the stage of chronic kidney disease (N18.1–N18.4, N18.9)

✓ 4th I13 Hypertensive heart and chronic kidney disease

INCLUDES any condition in I11.- with any condition in I12.-
cardiorenal disease
cardiovascular renal disease

TIP: Do not assign a code from this category when provider documentation indicates the heart and/or chronic kidney disease is attributable to another cause.

I13.0 Hypertensive heart and chronic kidney disease with heart failure and stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease

Use additional code to identify type of heart failure (I50.-)

Use additional code to identify stage of chronic kidney disease (N18.1–N18.4, N18.9)

✓ 6th I13.1 Hypertensive heart and chronic kidney disease without heart failure**I13.10 Hypertensive heart and chronic kidney disease without heart failure, with stage 1 through stage 4 chronic kidney disease, or unspecified chronic kidney disease**

Hypertensive heart disease and hypertensive chronic kidney disease NOS

Use additional code to identify the stage of chronic kidney disease (N18.1–N18.4, N18.9)

I13.11 Hypertensive heart and chronic kidney disease without heart failure, with stage 5 chronic kidney disease, or end stage renal disease

Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)

I13.2 Hypertensive heart and chronic kidney disease with heart failure and with stage 5 chronic kidney disease, or end stage renal disease

Use additional code to identify type of heart failure (I50.-)

Use additional code to identify the stage of chronic kidney disease (N18.5, N18.6)

✓ 4th I15 Secondary hypertension

Code also underlying condition

EXCLUDES 1 postprocedural hypertension (I97.3)

EXCLUDES 2 secondary hypertension involving vessels of brain (I60–I69)
secondary hypertension involving vessels of eye (H35.0-)

I15.0 Renovascular hypertension**I15.1 Hypertension secondary to other renal disorders**

AHA: 2016,3Q,22

I15.2 Hypertension secondary to endocrine disorders**I15.8 Other secondary hypertension****I15.9 Secondary hypertension, unspecified****✓ 4th I16 Hypertensive crisis**

Code also any identified hypertensive disease (I10–I15)

AHA: 2016,4Q,26–28

I16.0 Hypertensive urgency**I16.1 Hypertensive emergency****I16.9 Hypertensive crisis, unspecified**

Ischemic heart diseases (I20-I25)

Use additional code to identify presence of hypertension (I10-I16)

I20 Angina pectoris

Use additional code to identify:

- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

EXCLUDES1 *angina pectoris with atherosclerotic heart disease of native coronary arteries (I25.1-)*
atherosclerosis of coronary artery bypass graft(s) and coronary artery of transplanted heart with angina pectoris (I25.7-)
postinfarction angina (I23.7)

DEF: Chest pain due to reduced blood flow resulting in a lack of oxygen to the heart muscles.

I20.0 Unstable angina

CC MCC

- Accelerated angina
- Crescendo angina
- De novo effort angina
- Intermediate coronary syndrome
- Preinfarction syndrome
- Worsening effort angina

DEF: Condition representing an intermediate stage between angina of effort and acute myocardial infarction.

I20.1 Angina pectoris with documented spasm

CC MCC

- Angiospastic angina
- Prinzmetal angina
- Spasm-induced angina
- Variant angina

I20.8 Other forms of angina pectoris

MCC

- Angina equivalent
- Angina of effort
- Coronary slow flow syndrome
- Stable angina
- Stenocardia
- Use additional code(s) for symptoms associated with angina equivalent

I20.9 Angina pectoris, unspecified

MCC

- Angina NOS
- Anginal syndrome
- Cardiac angina
- Ischemic chest pain

I21 Acute myocardial infarction**INCLUDES**

- cardiac infarction
- coronary (artery) embolism
- coronary (artery) occlusion
- coronary (artery) rupture
- coronary (artery) thrombosis
- infarction of heart, myocardium, or ventricle
- myocardial infarction specified as acute or with a stated duration of 4 weeks (28 days) or less from onset

Use additional code, if applicable, to identify:

- exposure to environmental tobacco smoke (Z77.22)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- status post administration of tPA (rTPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

EXCLUDES2 *old myocardial infarction (I25.2)*
postmyocardial infarction syndrome (I24.1)
subsequent type 1 myocardial infarction (I22.-)

AHA: 2019,2Q,5; 2018,4Q,68; 2018,3Q,5; 2017,4Q,12-14; 2017,1Q,44-45; 2016,4Q,140; 2015,2Q,16; 2013,1Q,25; 2012,4Q,96,102-103

TIP: When chronic total occlusion and myocardial infarction are documented as being in different vessels, assign code I25.82 Chronic total occlusion of coronary artery, in addition to the myocardial infarction code.

I21.0 ST elevation (STEMI) myocardial infarction of anterior wall

Type 1 ST elevation myocardial infarction of anterior wall
DEF: ST elevation myocardial infarction: Complete obstruction of one or more coronary arteries causing decreased blood flow (ischemia) and necrosis of myocardial muscle cells.

I21.01 ST elevation (STEMI) myocardial infarction involving left main coronary artery

MCC MCC

I21.02 ST elevation (STEMI) myocardial infarction involving left anterior descending coronary artery

MCC MCC

ST elevation (STEMI) myocardial infarction involving diagonal coronary artery

AHA: 2013,1Q,25

I21.09 ST elevation (STEMI) myocardial infarction involving other coronary artery of anterior wall

MCC MCC

Acute transmural myocardial infarction of anterior wall

- Anteroapical transmural (Q wave) infarction (acute)
- Anterolateral transmural (Q wave) infarction (acute)
- Anteroseptal transmural (Q wave) infarction (acute)
- Transmural (Q wave) infarction (acute) (of) anterior (wall) NOS

AHA: 2012,4Q,102-103

I21.1 ST elevation (STEMI) myocardial infarction of inferior wall

✓ 9th

Type 1 ST elevation myocardial infarction of inferior wall

DEF: ST elevation myocardial infarction: Complete obstruction of one or more coronary arteries causing decreased blood flow (ischemia) and necrosis of myocardial muscle cells.

I21.11 ST elevation (STEMI) myocardial infarction involving right coronary artery

MCC MCC

Inferoposterior transmural (Q wave) infarction (acute)

I21.19 ST elevation (STEMI) myocardial infarction involving other coronary artery of inferior wall

MCC MCC

Acute transmural myocardial infarction of inferior wall

- Inferolateral transmural (Q wave) infarction (acute)
- Transmural (Q wave) infarction (acute) (of) diaphragmatic wall
- Transmural (Q wave) infarction (acute) (of) inferior (wall) NOS

EXCLUDES2 *ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery (I21.21)*

AHA: 2012,4Q,96

I21.2 ST elevation (STEMI) myocardial infarction of other sites

✓ 9th

Type 1 ST elevation myocardial infarction of other sites

DEF: ST elevation myocardial infarction: Complete obstruction of one or more coronary arteries causing decreased blood flow (ischemia) and necrosis of myocardial muscle cells.

I21.21 ST elevation (STEMI) myocardial infarction involving left circumflex coronary artery

MCC MCC

ST elevation (STEMI) myocardial infarction involving oblique marginal coronary artery

I21.29 ST elevation (STEMI) myocardial infarction involving other sites

MCC MCC

- Acute transmural myocardial infarction of other sites
- Apical-lateral transmural (Q wave) infarction (acute)
- Basal-lateral transmural (Q wave) infarction (acute)
- High lateral transmural (Q wave) infarction (acute)
- Lateral (wall) NOS transmural (Q wave) infarction (acute)
- Posterior (true) transmural (Q wave) infarction (acute)
- Posterobasal transmural (Q wave) infarction (acute)
- Posterolateral transmural (Q wave) infarction (acute)
- Posteroseptal transmural (Q wave) infarction (acute)
- Septal transmural (Q wave) infarction (acute) NOS

I21.3 ST elevation (STEMI) myocardial infarction of unspecified site

MCC MCC

Acute transmural myocardial infarction of unspecified site

Transmural (Q wave) myocardial infarction NOS
 Type 1 ST elevation myocardial infarction of unspecified site
DEF: ST elevation myocardial infarction: Complete obstruction of one or more coronary arteries causing decreased blood flow (ischemia) and necrosis of myocardial muscle cells.

I21.4 Non-ST elevation (NSTEMI) myocardial infarction

MCC MCC

Acute subendocardial myocardial infarction

Non-Q wave myocardial infarction NOS

Nontransmural myocardial infarction NOS

Type 1 non-ST elevation myocardial infarction

AHA: 2019,2Q,33; 2017,1Q,44-45

DEF: Partial obstruction of one or more coronary arteries that causes decreased blood flow (ischemia) and may cause partial thickness necrosis of myocardial muscle cells.

I21.9 Acute myocardial infarction, unspecified MCC MCC

Myocardial infarction (acute) NOS

✓ 51 I21.A Other type of myocardial infarction

AHA: 2019,2Q,5

I21.A1 Myocardial infarction type 2 MCC MCC

Myocardial infarction due to demand ischemia

Myocardial infarction secondary to ischemic imbalance

Code first the underlying cause, such as:

anemia (D50.0–D64.9)

chronic obstructive pulmonary disease (J44.-)

paroxysmal tachycardia (I47.0–I47.9)

shock (R57.0–R57.9)

AHA: 2019,4Q,53; 2017,4Q,13–14

DEF: Often referred to as due to demand ischemia, myocardial infarction (MI) type 2 refers to an MI due to ischemia and necrosis resulting from an oxygen imbalance to the heart. This mismatch between oxygen decreased supply and increased demand is caused by conditions other than coronary artery disease such as vasospasm, embolism, anemia, hypertension, hypotension, or arrhythmias.

I21.A9 Other myocardial infarction type MCC MCC

Myocardial infarction associated with revascularization procedure

Myocardial infarction type 3

Myocardial infarction type 4a

Myocardial infarction type 4b

Myocardial infarction type 4c

Myocardial infarction type 5

Code first, if applicable, postprocedural myocardial infarction following cardiac surgery (I97.190), or postprocedural myocardial infarction during cardiac surgery (I97.790)

Code also complication, if known and applicable, such as:

(acute) stent occlusion (T82.897-)

(acute) stent stenosis (T82.855-)

(acute) stent thrombosis (T82.867-)

cardiac arrest due to underlying cardiac condition (I46.2)

complication of percutaneous coronary intervention (PCI) (I97.89)

occlusion of coronary artery bypass graft (T82.218-)

AHA: 2019,2Q,33

✓ 41 I22 Subsequent ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction**[INCLUDES]**

acute myocardial infarction occurring within four weeks (28 days) of a previous acute myocardial infarction, regardless of site

cardiac infarction

coronary (artery) embolism

coronary (artery) occlusion

coronary (artery) rupture

coronary (artery) thrombosis

infarction of heart, myocardium, or ventricle

recurrent myocardial infarction

reinfarction of myocardium

rupture of heart, myocardium, or ventricle

subsequent type 1 myocardial infarction

Use additional code, if applicable, to identify:

exposure to environmental tobacco smoke (Z77.22)

history of tobacco dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)

tobacco dependence (F17.-)

tobacco use (Z72.0)

[EXCLUDES 1]

subsequent myocardial infarction, type 2 (I21.A1)

subsequent myocardial infarction of other type (type 3) (type 4) (type 5) (I21.A9)

AHA: 2018,4Q,68; 2018,3Q,5; 2017,4Q,12–13; 2017,2Q,11; 2013,1Q,25; 2012,4Q,97,102–103

DEF: Non-ST elevation myocardial infarction: Partial obstruction of one or more coronary arteries that causes decreased blood flow (ischemia) and may cause partial thickness necrosis of myocardial muscle cells.

DEF: ST elevation myocardial infarction: Complete obstruction of one or more coronary arteries causing decreased blood flow (ischemia) and necrosis of myocardial muscle cells.

TIP: When chronic total occlusion and myocardial infarction are documented as being in different vessels, assign code I25.82 Chronic total occlusion of coronary artery, in addition to the myocardial infarction code.

I22.0 Subsequent ST elevation (STEMI) myocardial infarction of anterior wall MCC MCC

Subsequent acute transmural myocardial infarction of anterior wall

Subsequent transmural (Q wave) infarction (acute)(of) anterior (wall) NOS

Subsequent anteroapical transmural (Q wave) infarction (acute)

Subsequent anterolateral transmural (Q wave) infarction (acute)

Subsequent anteroseptal transmural (Q wave) infarction (acute)

I22.1 Subsequent ST elevation (STEMI) myocardial infarction of inferior wall MCC MCC

Subsequent acute transmural myocardial infarction of inferior wall

Subsequent transmural (Q wave) infarction (acute)(of) diaphragmatic wall

Subsequent transmural (Q wave) infarction (acute)(of) inferior (wall) NOS

Subsequent inferolateral transmural (Q wave) infarction (acute)

Subsequent inferoposterior transmural (Q wave) infarction (acute)

AHA: 2012,4Q,102

I22.2 Subsequent non-ST elevation (NSTEMI) myocardial infarction MCC MCC

Subsequent acute subendocardial myocardial infarction

Subsequent non-Q wave myocardial infarction NOS

Subsequent nontransmural myocardial infarction NOS

I22.8 Subsequent ST elevation (STEMI) myocardial infarction of other sites MCC HCC

Subsequent acute transmural myocardial infarction of other sites

Subsequent apical-lateral transmural (Q wave) myocardial infarction (acute)

Subsequent basal-lateral transmural (Q wave) myocardial infarction (acute)

Subsequent high lateral transmural (Q wave) myocardial infarction (acute)

Subsequent transmural (Q wave) myocardial infarction (acute)(of) lateral (wall) NOS

Subsequent posterior (true) transmural (Q wave) myocardial infarction (acute)

Subsequent posterobasal transmural (Q wave) myocardial infarction (acute)

Subsequent posterolateral transmural (Q wave) myocardial infarction (acute)

Subsequent posteroseptal transmural (Q wave) myocardial infarction (acute)

Subsequent septal NOS transmural (Q wave) myocardial infarction (acute)

I22.9 Subsequent ST elevation (STEMI) myocardial infarction of unspecified site MCC HCC

Subsequent acute myocardial infarction of unspecified site

Subsequent myocardial infarction (acute) NOS

I23 Certain current complications following ST elevation (STEMI) and non-ST elevation (NSTEMI) myocardial infarction (within the 28 day period)

AHA: 2017,2Q,11

DEF: ST elevation myocardial infarction: Complete obstruction of one or more coronary arteries causing decreased blood flow (ischemia) and necrosis of myocardial muscle cells.**DEF:** Non-ST elevation myocardial infarction: Partial obstruction of one or more coronary arteries that causes decreased blood flow (ischemia) and may cause partial thickness necrosis of myocardial muscle cells.**I23.0 Hemopericardium as current complication following acute myocardial infarction** CC HCC A**EXCLUDES 1** hemopericardium not specified as current complication following acute myocardial infarction (I31.2)**I23.1 Atrial septal defect as current complication following acute myocardial infarction** CC HCC A**EXCLUDES 1** acquired atrial septal defect not specified as current complication following acute myocardial infarction (I51.0)**I23.2 Ventricular septal defect as current complication following acute myocardial infarction** CC HCC A**EXCLUDES 1** acquired ventricular septal defect not specified as current complication following acute myocardial infarction (I51.0)**I23.3 Rupture of cardiac wall without hemopericardium as current complication following acute myocardial infarction** CC HCC A**I23.4 Rupture of chordae tendineae as current complication following acute myocardial infarction** MCC HCC**EXCLUDES 1** rupture of chordae tendineae not specified as current complication following acute myocardial infarction (I51.1)**I23.5 Rupture of papillary muscle as current complication following acute myocardial infarction** MCC HCC**EXCLUDES 1** rupture of papillary muscle not specified as current complication following acute myocardial infarction (I51.2)**I23.6 Thrombosis of atrium, auricular appendage, and ventricle as current complications following acute myocardial infarction** CC HCC A**EXCLUDES 1** thrombosis of atrium, auricular appendage, and ventricle not specified as current complication following acute myocardial infarction (I51.3)**I23.7 Postinfarction angina** CC HCC A

AHA: 2015,2Q,16

TIP: When postinfarction angina occurs with atherosclerotic coronary artery disease, code both I23.7 and I25.118 for atherosclerotic disease with other forms of angina pectoris.**I23.8 Other current complications following acute myocardial infarction** CC HCC A**I24 Other acute ischemic heart diseases****EXCLUDES 1** angina pectoris (I20.-)
transient myocardial ischemia in newborn (P29.4)**I24.0 Acute coronary thrombosis not resulting in myocardial infarction** CC HCC

Acute coronary (artery) (vein) embolism not resulting in myocardial infarction

Acute coronary (artery) (vein) occlusion not resulting in myocardial infarction

Acute coronary (artery) (vein) thromboembolism not resulting in myocardial infarction

EXCLUDES 1 atherosclerotic heart disease (I25.1-)

AHA: 2013,1Q,24

I24.1 Dressler's syndrome CC HCC

Postmyocardial infarction syndrome

EXCLUDES 1 postinfarction angina (I23.7)**DEF:** Fever, leukocytosis, chest pain, evidence of pericarditis, pleurisy, and pneumonia occurring days or weeks after a myocardial infarction.**I24.8 Other forms of acute ischemic heart disease** CC HCC**EXCLUDES 1** myocardial infarction due to demand ischemia (I21.A1)

AHA: 2019,4Q,53; 2017,4Q,13

I24.9 Acute ischemic heart disease, unspecified CC HCC**EXCLUDES 1** ischemic heart disease (chronic) NOS (I25.9)**I25 Chronic ischemic heart disease**

Use additional code to identify:

chronic total occlusion of coronary artery (I25.82)

exposure to environmental tobacco smoke (Z77.22)

history of tobacco dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

I25.1 Atherosclerotic heart disease of native coronary artery

Atherosclerotic cardiovascular disease

Coronary (artery) atheroma

Coronary (artery) atherosclerosis

Coronary (artery) disease

Coronary (artery) sclerosis

Use additional code, if applicable, to identify:

coronary atherosclerosis due to calcified coronary lesion (I25.84)

coronary atherosclerosis due to lipid rich plaque (I25.83)

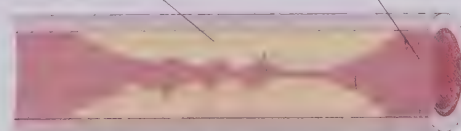
EXCLUDES 2 atheroembolism (I75.-)

atherosclerosis of coronary artery bypass graft(s) and transplanted heart (I25.7-)

Atheromas

Atheromas (fatty tissue and/or plaque)

Lumen

**I25.10 Atherosclerotic heart disease of native coronary artery without angina pectoris**

Atherosclerotic heart disease NOS

AHA: 2015,2Q,16; 2012,4Q,92

I25.11 Atherosclerotic heart disease of native coronary artery with angina pectoris**I25.110 Atherosclerotic heart disease of native coronary artery with unstable angina pectoris** CC HCC A**EXCLUDES 1** unstable angina without atherosclerotic heart disease (I20.0)

- I25.111 Atherosclerotic heart disease of native coronary artery with angina pectoris with documented spasm** MCC A
EXCLUDES 1 angina pectoris with documented spasm without atherosclerotic heart disease (I20.1)
- I25.118 Atherosclerotic heart disease of native coronary artery with other forms of angina pectoris** MCC A
EXCLUDES 1 other forms of angina pectoris without atherosclerotic heart disease (I20.8)
- AHA:** 2015.2Q.16
TIP: When postinfarction angina occurs with atherosclerotic coronary artery disease, code both I23.7 and I25.118 for atherosclerotic disease with other forms of angina pectoris.
- I25.119 Atherosclerotic heart disease of native coronary artery with unspecified angina pectoris** MCC A
 Atherosclerotic heart disease with angina NOS
 Atherosclerotic heart disease with ischemic chest pain
EXCLUDES 1 unspecified angina pectoris without atherosclerotic heart disease (I20.9)
- I25.2 Old myocardial infarction**
 Healed myocardial infarction
 Past myocardial infarction diagnosed by ECG or other investigation, but currently presenting no symptoms
- I25.3 Aneurysm of heart** CC
 Mural aneurysm
 Ventricular aneurysm
- ✓ B⁴ **I25.4 Coronary artery aneurysm and dissection**
I25.41 Coronary artery aneurysm
 Coronary arteriovenous fistula, acquired
EXCLUDES 1 congenital coronary (artery) aneurysm (Q24.5)
- I25.42 Coronary artery dissection** MCC
DEF: Tear in the intimal arterial wall of a coronary artery resulting in the sudden intrusion of blood within the layers of the wall.
- I25.5 Ischemic cardiomyopathy**
EXCLUDES 2 coronary atherosclerosis (I25.1-, I25.7-)
- I25.6 Silent myocardial ischemia**
- ✓ S⁴ **I25.7 Atherosclerosis of coronary artery bypass graft(s) and coronary artery of transplanted heart with angina pectoris**
 Use additional code, if applicable, to identify:
 coronary atherosclerosis due to calcified coronary lesion (I25.84)
 coronary atherosclerosis due to lipid rich plaque (I25.83)
EXCLUDES 1 atherosclerosis of bypass graft(s) of transplanted heart without angina pectoris (I25.812)
 atherosclerosis of coronary artery bypass graft(s) without angina pectoris (I25.810)
 atherosclerosis of native coronary artery of transplanted heart without angina pectoris (I25.811)
- ✓ B⁴ **I25.70 Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris**
I25.700 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unstable angina pectoris CC MCC A
EXCLUDES 1 unstable angina pectoris without atherosclerosis of coronary artery bypass graft (I20.0)
- I25.701 Atherosclerosis of coronary artery bypass graft(s), unspecified, with angina pectoris with documented spasm** MCC A
EXCLUDES 1 angina pectoris with documented spasm without atherosclerosis of coronary artery bypass graft (I20.1)
- I25.708 Atherosclerosis of coronary artery bypass graft(s), unspecified, with other forms of angina pectoris** MCC A
EXCLUDES 1 other forms of angina pectoris without atherosclerosis of coronary artery bypass graft (I20.8)
- I25.709 Atherosclerosis of coronary artery bypass graft(s), unspecified, with unspecified angina pectoris** MCC A
EXCLUDES 1 unspecified angina pectoris without atherosclerosis of coronary artery bypass graft (I20.9)
- ✓ B⁴ **I25.71 Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris**
I25.710 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unstable angina pectoris CC MCC A
EXCLUDES 1 unstable angina without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.0)
EXCLUDES 2 embolism or thrombus of coronary artery bypass graft(s) (T82.8-)
- I25.711 Atherosclerosis of autologous vein coronary artery bypass graft(s) with angina pectoris with documented spasm** CC MCC A
EXCLUDES 1 angina pectoris with documented spasm without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.1)
- I25.718 Atherosclerosis of autologous vein coronary artery bypass graft(s) with other forms of angina pectoris** CC MCC A
EXCLUDES 1 other forms of angina pectoris without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.8)
- I25.719 Atherosclerosis of autologous vein coronary artery bypass graft(s) with unspecified angina pectoris** CC MCC A
EXCLUDES 1 unspecified angina pectoris without atherosclerosis of autologous vein coronary artery bypass graft(s) (I20.9)
- ✓ B⁴ **I25.72 Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris**
 Atherosclerosis of internal mammary artery graft with angina pectoris
- I25.720 Atherosclerosis of autologous artery coronary artery bypass graft(s) with unstable angina pectoris** CC MCC A
EXCLUDES 1 unstable angina without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.0)
- I25.721 Atherosclerosis of autologous artery coronary artery bypass graft(s) with angina pectoris with documented spasm** CC MCC A
EXCLUDES 1 angina pectoris with documented spasm without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.1)

- I25.728 Atherosclerosis of autologous artery coronary artery bypass graft(s) with other forms of angina pectoris** **CC HCC A**
EXCLUDES 1 other forms of angina pectoris without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.8)
- I25.729 Atherosclerosis of autologous artery coronary artery bypass graft(s) with unspecified angina pectoris** **CC HCC A**
EXCLUDES 1 unspecified angina pectoris without atherosclerosis of autologous artery coronary artery bypass graft(s) (I20.9)
- I25.73 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris** **CC HCC A**
I25.730 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unstable angina pectoris **CC HCC A**
EXCLUDES 1 unstable angina without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.0)
- I25.731 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with angina pectoris with documented spasm** **CC HCC A**
EXCLUDES 1 angina pectoris with documented spasm without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.1)
- I25.738 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with other forms of angina pectoris** **CC HCC A**
EXCLUDES 1 other forms of angina pectoris without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.8)
- I25.739 Atherosclerosis of nonautologous biological coronary artery bypass graft(s) with unspecified angina pectoris** **CC HCC A**
EXCLUDES 1 unspecified angina pectoris without atherosclerosis of nonautologous biological coronary artery bypass graft(s) (I20.9)
- I25.75 Atherosclerosis of native coronary artery of transplanted heart with angina pectoris** **CC HCC A**
EXCLUDES 1 atherosclerosis of native coronary artery of transplanted heart without angina pectoris (I25.811)
- I25.750 Atherosclerosis of native coronary artery of transplanted heart with unstable angina** **CC HCC**
- I25.751 Atherosclerosis of native coronary artery of transplanted heart with angina pectoris with documented spasm** **CC HCC**
- I25.758 Atherosclerosis of native coronary artery of transplanted heart with other forms of angina pectoris** **CC HCC**
- I25.759 Atherosclerosis of native coronary artery of transplanted heart with unspecified angina pectoris** **CC HCC**
- I25.76 Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris** **CC HCC A**
EXCLUDES 1 atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris (I25.812)
- I25.760 Atherosclerosis of bypass graft of coronary artery of transplanted heart with unstable angina** **CC HCC A**
- I25.761 Atherosclerosis of bypass graft of coronary artery of transplanted heart with angina pectoris with documented spasm** **CC HCC A**
- I25.768 Atherosclerosis of bypass graft of coronary artery of transplanted heart with other forms of angina pectoris** **CC HCC A**
- I25.769 Atherosclerosis of bypass graft of coronary artery of transplanted heart with unspecified angina pectoris** **CC HCC A**
- I25.79 Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris** **CC HCC A**
I25.790 Atherosclerosis of other coronary artery bypass graft(s) with unstable angina pectoris **CC HCC A**
EXCLUDES 1 unstable angina without atherosclerosis of other coronary artery bypass graft(s) (I20.0)
- I25.791 Atherosclerosis of other coronary artery bypass graft(s) with angina pectoris with documented spasm** **CC HCC A**
EXCLUDES 1 angina pectoris with documented spasm without atherosclerosis of other coronary artery bypass graft(s) (I20.1)
- I25.798 Atherosclerosis of other coronary artery bypass graft(s) with other forms of angina pectoris** **CC HCC A**
EXCLUDES 1 other forms of angina pectoris without atherosclerosis of other coronary artery bypass graft(s) (I20.8)
- I25.799 Atherosclerosis of other coronary artery bypass graft(s) with unspecified angina pectoris** **CC HCC A**
EXCLUDES 1 unspecified angina pectoris without atherosclerosis of other coronary artery bypass graft(s) (I20.9)
- I25.8 Other forms of chronic ischemic heart disease**
- I25.81 Atherosclerosis of other coronary vessels without angina pectoris**
 Use additional code, if applicable, to identify:
 coronary atherosclerosis due to calcified coronary lesion (I25.84)
 coronary atherosclerosis due to lipid rich plaque (I25.83)
EXCLUDES 2 atherosclerotic heart disease of native coronary artery without angina pectoris (I25.10)
- I25.810 Atherosclerosis of coronary artery bypass graft(s) without angina pectoris** **CC A**
 Atherosclerosis of coronary artery bypass graft NOS
EXCLUDES 1 atherosclerosis of coronary bypass graft(s) with angina pectoris (I25.70-I25.73-, I25.79-)
- I25.811 Atherosclerosis of native coronary artery of transplanted heart without angina pectoris** **CC A**
 Atherosclerosis of native coronary artery of transplanted heart NOS
EXCLUDES 1 atherosclerosis of native coronary artery of transplanted heart with angina pectoris (I25.75-)
- I25.812 Atherosclerosis of bypass graft of coronary artery of transplanted heart without angina pectoris** **CC A**
 Atherosclerosis of bypass graft of transplanted heart NOS
EXCLUDES 1 atherosclerosis of bypass graft of transplanted heart with angina pectoris (I25.76)

I25.82 Chronic total occlusion of coronary artery

Complete occlusion of coronary artery
Total occlusion of coronary artery

Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)

EXCLUDES1 acute coronary occlusion with myocardial infarction (I21.0-I21.9, I22.-)
acute coronary occlusion without myocardial infarction (I24.0)

AHA: 2018,3Q,5

DEF: Complete blockage of the coronary artery due to plaque accumulation over an extended period of time, resulting in substantial reduction of blood flow. Symptoms include angina or chest pain.

TIP: Report this code in addition to a code from category I21 or I22 when the chronic total occlusion and the myocardial infarction are documented as being in different vessels.

I25.83 Coronary atherosclerosis due to lipid rich plaque

Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)

I25.84 Coronary atherosclerosis due to calcified coronary lesion

Coronary atherosclerosis due to severely calcified coronary lesion

Code first coronary atherosclerosis (I25.1-, I25.7-, I25.81-)

I25.89 Other forms of chronic ischemic heart disease**I25.9 Chronic ischemic heart disease, unspecified**

Ischemic heart disease (chronic) NOS

Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)**I26 Pulmonary embolism**

INCLUDES pulmonary (acute)(artery)(vein) infarction
pulmonary (acute) (artery)(vein) thromboembolism
pulmonary (acute)(artery)(vein) thrombosis

EXCLUDES2 chronic pulmonary embolism (I27.82)
personal history of pulmonary embolism (Z86.711)
pulmonary embolism complicating abortion, ectopic or molar pregnancy (O00-O07, O08.2)
pulmonary embolism complicating pregnancy, childbirth and the puerperium (O88.-)
pulmonary embolism due to trauma (T79.0, T79.1)
pulmonary embolism due to complications of surgical and medical care (T80.0, T81.7-, T82.8-)
septic (non-pulmonary) arterial embolism (I76)

I26.0 Pulmonary embolism with acute cor pulmonale

DEF: Cor pulmonale: Heart-lung disease appearing in identifiable forms as chronic or acute. The chronic form of this heart-lung disease is marked by dilation, hypertrophy and failure of the right ventricle due to a disease that has affected the function of the lungs, excluding congenital or left heart diseases and is also called chronic cardiopulmonary disease. The acute form is an overload of the right ventricle from a rapid onset of pulmonary hypertension, usually arising from a pulmonary embolism.

I26.01 Septic pulmonary embolism with acute cor pulmonale

Code first underlying infection

I26.02 Saddle embolus of pulmonary artery with acute cor pulmonale**I26.09 Other pulmonary embolism with acute cor pulmonale**

Acute cor pulmonale NOS

AHA: 2014,4Q,21

I26.9 Pulmonary embolism without acute cor pulmonale**I26.90 Septic pulmonary embolism without acute cor pulmonale**

Code first underlying infection

I26.92 Saddle embolus of pulmonary artery without acute cor pulmonale**I26.93 Single subsegmental pulmonary embolism without acute cor pulmonale**

Subsegmental pulmonary embolism NOS

AHA: 2019,4Q,6-7

I26.94 Multiple subsegmental pulmonary emboli without acute cor pulmonale

AHA: 2019,4Q,6-7

I26.99 Other pulmonary embolism without acute cor pulmonale

Acute pulmonary embolism NOS

Pulmonary embolism NOS

AHA: 2019,2Q,22

I27 Other pulmonary heart diseases**I27.0 Primary pulmonary hypertension**

Heritable pulmonary arterial hypertension

Idiopathic pulmonary arterial hypertension

Primary group 1 pulmonary hypertension

Primary pulmonary arterial hypertension

EXCLUDES1 persistent pulmonary hypertension of newborn (P29.30)

pulmonary hypertension NOS (I27.20)

secondary pulmonary arterial hypertension (I27.21)

secondary pulmonary hypertension (I27.29)

DEF: Condition that occurs when pressure within the pulmonary artery is elevated and vascular resistance is observed in the lungs.

I27.1 Kyphoscoliotic heart disease**I27.2 Other secondary pulmonary hypertension**

Code also associated underlying condition

EXCLUDES1 Eisenmenger's syndrome (I27.83)

AHA: 2017,4Q,14-15; 2014,4Q,21

DEF: Condition that occurs when pressure within the pulmonary artery is elevated and vascular resistance is observed in the lungs.

I27.20 Pulmonary hypertension, unspecified

Pulmonary hypertension NOS

I27.21 Secondary pulmonary arterial hypertension

(Associated) (drug-induced) (toxin-induced)

pulmonary arterial hypertension NOS

(Associated) (drug-induced) (toxin-induced)

(secondary) group 1 pulmonary hypertension

Code also associated conditions if applicable, or adverse effects of drugs or toxins, such as:
adverse effect of appetite depressants (T50.5X5)
congenital heart disease (Q20-Q28)
human immunodeficiency virus [HIV] disease (B20)
polymyositis (M33.2-)
portal hypertension (K76.6)
rheumatoid arthritis (M05.-)
schistosomiasis (B65.-)
Sjögren syndrome (M35.0-)
systemic sclerosis (M34.-)

I27.22 Pulmonary hypertension due to left heart disease

Group 2 pulmonary hypertension

Code also associated left heart disease, if known, such as:

multiple valve disease (I08.-)

rheumatic aortic valve diseases (I06.-)

rheumatic mitral valve diseases (I05.-)

I27.23 Pulmonary hypertension due to lung diseases and hypoxia

Group 3 pulmonary hypertension

Code also associated lung disease, if known, such as:

bronchiectasis (J47.-)

cystic fibrosis with pulmonary manifestations

(E84.0)

interstitial lung disease (J84.-)

pleural effusion (J90)

sleep apnea (G47.3-)

I27.24 Chronic thromboembolic pulmonary hypertension

Group 4 pulmonary hypertension

Code also associated pulmonary embolism, if applicable (I26.-, I27.82)

- I27.29 Other secondary pulmonary hypertension** HCC
- Group 5 pulmonary hypertension
 - Pulmonary hypertension with unclear multifactorial mechanisms
 - Pulmonary hypertension due to hematologic disorders
 - Pulmonary hypertension due to metabolic disorders
 - Pulmonary hypertension due to other systemic disorders
- Code also other associated disorders, if known, such as:
- chronic myeloid leukemia ▶(C92.10–C92.22)◀
 - essential thrombocythemia (D47.3)
 - Gaucher disease (E75.22)
 - hypertensive chronic kidney disease with end stage renal disease (I12.0, I13.11, I13.2)
 - hyperthyroidism (E05.-)
 - hypothyroidism (E00–E03)
 - polycythemia vera (D45)
 - sarcoidosis (D86.-)
- AHA: 2016,2Q,8

✓4 **I27.8 Other specified pulmonary heart diseases**

- I27.81 Cor pulmonale (chronic)** HCC
- Cor pulmonale NOS
- EXCLUDES 1** acute cor pulmonale (I26.0-)
- AHA: 2014,4Q,21
- DEF:** Heart-lung disease appearing in identifiable forms as chronic or acute. The chronic form of this heart-lung disease is marked by dilation, hypertrophy and failure of the right ventricle due to a disease that has affected the function of the lungs, excluding congenital or left heart diseases and is also called chronic cardiopulmonary disease. The acute form is an overload of the right ventricle from a rapid onset of pulmonary hypertension, usually arising from a pulmonary embolism.

- I27.82 Chronic pulmonary embolism** CC HCC
- Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
- EXCLUDES 1** personal history of pulmonary embolism (Z86.711)
- DEF:** Long-standing condition commonly associated with pulmonary hypertension in which small blood clots travel to the lungs repeatedly over many weeks, months, or years, requiring continuation of established anticoagulant or thrombolytic therapy.

- I27.83 Eisenmenger's syndrome** HCC
- Eisenmenger's complex
 - (Irreversible) Eisenmenger's disease
 - Pulmonary hypertension with right to left shunt related to congenital heart disease
- Code also underlying heart defect, if known, such as:
- atrial septal defect (Q21.1)
 - Eisenmenger's defect (Q21.8)
 - patent ductus arteriosus (Q25.0)
 - ventricular septal defect (Q21.0)
- DEF:** Pulmonary hypertension with congenital communication between two circulations resulting in a right to left shunt. This causes reduced oxygen saturation in the arterial blood, leading to cyanosis and organ damage. Once it develops, this life-threatening condition is irreversible.

I27.89 Other specified pulmonary heart diseases HCC

- I27.9 Pulmonary heart disease, unspecified** HCC
- Chronic cardiopulmonary disease

✓4 **I28 Other diseases of pulmonary vessels**

- I28.0 Arteriovenous fistula of pulmonary vessels** CC HCC
- EXCLUDES 1** congenital arteriovenous fistula (Q25.72)
- I28.1 Aneurysm of pulmonary artery** CC HCC
- EXCLUDES 1** congenital aneurysm (Q25.79)
- congenital arteriovenous aneurysm (Q25.72)

I28.8 Other diseases of pulmonary vessels HCC

- Pulmonary arteritis
- Pulmonary endarteritis
- Rupture of pulmonary vessels
- Stenosis of pulmonary vessels
- Stricture of pulmonary vessels

I28.9 Disease of pulmonary vessels, unspecified HCC

Other forms of heart disease (I30–I52)

✓4 **I30 Acute pericarditis**

- INCLUDES** acute mediastinopericarditis
- acute myopericarditis
 - acute pericardial effusion
 - acute pleuropericarditis
 - acute pneumopericarditis
- EXCLUDES 1** Dressler's syndrome (I24.1)
- rheumatic pericarditis (acute) (I01.0)
 - viral pericarditis due to Cocksakie virus (B33.23)

DEF: Pericarditis: Inflammation affecting the pericardium, the fibrous membrane that surrounds the heart.

I30.0 Acute nonspecific idiopathic pericarditis CC

I30.1 Infective pericarditis CC

- Pneumococcal pericarditis
 - Pneumopyopericardium
 - Purulent pericarditis
 - Pyopericarditis
 - Pyopericardium
 - Pyopneumopericardium
 - Staphylococcal pericarditis
 - Streptococcal pericarditis
 - Suppurative pericarditis
 - Viral pericarditis
- Use additional code (B95–B97) to identify infectious agent

I30.8 Other forms of acute pericarditis CC

I30.9 Acute pericarditis, unspecified CC

✓4 **I31 Other diseases of pericardium**

- EXCLUDES 1** diseases of pericardium specified as rheumatic (I09.2)
- postcardiotomy syndrome (I97.0)
 - traumatic injury to pericardium (S26.-)

I31.0 Chronic adhesive pericarditis CC

- Accretio cordis
- Adherent pericardium
- Adhesive mediastinopericarditis

I31.1 Chronic constrictive pericarditis CC

- Concretio cordis
- Pericardial calcification

I31.2 Hemopericardium, not elsewhere classified CC

- EXCLUDES 1** hemopericardium as current complication following acute myocardial infarction (I23.0)

DEF: Presence of blood in the pericardial sac (pericardium). It can lead to potentially fatal cardiac tamponade if enough blood enters the pericardial cavity.

I31.3 Pericardial effusion (noninflammatory) CC

- Chylopericardium
- EXCLUDES 1** acute pericardial effusion (I30.9)

AHA: 2019,1Q,16

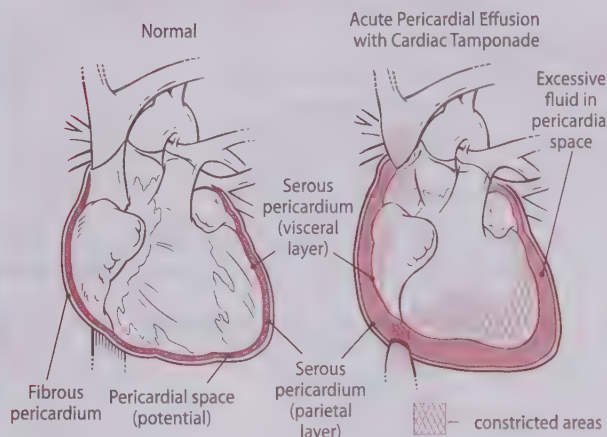
TIP: Assign this code for documented malignant pericardial effusion. If the sole reason for admission is to treat the effusion with no treatment rendered for the associated malignancy, this code may be sequenced first.

I31.4 Cardiac tamponade

CC

Code first underlying cause

DEF: Life-threatening condition in which fluid or blood accumulates in the space between the muscle of the heart (myocardium) and the outer sac that covers the heart (pericardium), resulting in compression of the heart.

Cardiac Tamponade**I31.8 Other specified diseases of pericardium**

CC

Epicardial plaques
Focal pericardial adhesions

I31.9 Disease of pericardium, unspecified

CC

Pericarditis (chronic) NOS

I32 Pericarditis in diseases classified elsewhere

CC

Code first underlying disease

EXCLUDES 1 pericarditis (in):

coxsackie (virus) (B33.23)
gonococcal (A54.83)
meningococcal (A39.53)
rheumatoid (arthritis) (M05.31)
syphilitic (A52.06)
systemic lupus erythematosus (M32.12)
tuberculosis (A18.84)

DEF: Pericarditis: Inflammation affecting the pericardium, the fibroserous membrane that surrounds the heart.

I33 Acute and subacute endocarditis

EXCLUDES 1 acute rheumatic endocarditis (I01.1)
endocarditis NOS (I38)

DEF: Endocarditis: Inflammatory disease of the interior lining of the heart chamber and heart valves.

I33.0 Acute and subacute infective endocarditis

HIV MCC

Bacterial endocarditis (acute) (subacute)
Infective endocarditis (acute) (subacute) NOS
Endocarditis lenta (acute) (subacute)
Malignant endocarditis (acute) (subacute)
Purulent endocarditis (acute) (subacute)
Septic endocarditis (acute) (subacute)
Ulcerative endocarditis (acute) (subacute)
Vegetative endocarditis (acute) (subacute)

Use additional code (B95–B97) to identify infectious agent

I33.9 Acute and subacute endocarditis, unspecified

HIV MCC

Acute endocarditis NOS
Acute myoendocarditis NOS
Acute periendocarditis NOS
Subacute endocarditis NOS
Subacute myoendocarditis NOS
Subacute periendocarditis NOS

I34 Nonrheumatic mitral valve disorders

I4N

EXCLUDES 1

mitral valve disease (I05.9)
mitral valve failure (I05.8)
mitral valve stenosis (I05.0)
mitral valve disorder of unspecified cause with diseases of aortic and/or tricuspid valve(s) (I08.-)
mitral valve disorder of unspecified cause with mitral stenosis or obstruction (I05.0)
mitral valve disorder specified as congenital (Q23.2, Q23.9)
mitral valve disorder specified as rheumatic (I05.-)

I34.0 Nonrheumatic mitral (valve) insufficiency

Nonrheumatic mitral (valve) incompetence NOS
Nonrheumatic mitral (valve) regurgitation NOS

I34.1 Nonrheumatic mitral (valve) prolapse

Floppy nonrheumatic mitral valve syndrome

EXCLUDES 1 Marfan's syndrome (Q87.4-)**I34.2 Nonrheumatic mitral (valve) stenosis****I34.8 Other nonrheumatic mitral valve disorders****I34.9 Nonrheumatic mitral valve disorder, unspecified****I35 Nonrheumatic aortic valve disorders**

I4N

EXCLUDES 1

aortic valve disorder of unspecified cause but with diseases of mitral and/or tricuspid valve(s) (I08.-)
aortic valve disorder specified as congenital (Q23.0, Q23.1)
aortic valve disorder specified as rheumatic (I06.-)
hypertrophic subaortic stenosis (I42.1)

I35.0 Nonrheumatic aortic (valve) stenosis**I35.1 Nonrheumatic aortic (valve) insufficiency**

Nonrheumatic aortic (valve) incompetence NOS
Nonrheumatic aortic (valve) regurgitation NOS

I35.2 Nonrheumatic aortic (valve) stenosis with insufficiency**I35.8 Other nonrheumatic aortic valve disorders****I35.9 Nonrheumatic aortic valve disorder, unspecified****I36 Nonrheumatic tricuspid valve disorders**

I4N

EXCLUDES 1

tricuspid valve disorders of unspecified cause (I07.-)
tricuspid valve disorders specified as congenital (Q22.4, Q22.8, Q22.9)
tricuspid valve disorders specified as rheumatic (I07.-)
tricuspid valve disorders with aortic and/or mitral valve involvement (I08.-)

I36.0 Nonrheumatic tricuspid (valve) stenosis**I36.1 Nonrheumatic tricuspid (valve) insufficiency**

Nonrheumatic tricuspid (valve) incompetence
Nonrheumatic tricuspid (valve) regurgitation

I36.2 Nonrheumatic tricuspid (valve) stenosis with insufficiency**I36.8 Other nonrheumatic tricuspid valve disorders****I36.9 Nonrheumatic tricuspid valve disorder, unspecified****I37 Nonrheumatic pulmonary valve disorders**

I4N

EXCLUDES 1

pulmonary valve disorder specified as congenital (Q22.1, Q22.2, Q22.3)
pulmonary valve disorder specified as rheumatic (I09.89)

I37.0 Nonrheumatic pulmonary valve stenosis**I37.1 Nonrheumatic pulmonary valve insufficiency**

Nonrheumatic pulmonary valve incompetence
Nonrheumatic pulmonary valve regurgitation

I37.2 Nonrheumatic pulmonary valve stenosis with insufficiency**I37.8 Other nonrheumatic pulmonary valve disorders****I37.9 Nonrheumatic pulmonary valve disorder, unspecified****I38 Endocarditis, valve unspecified**

CC

INCLUDES

endocarditis (chronic) NOS
valvular incompetence NOS
valvular insufficiency NOS
valvular regurgitation NOS
valvular stenosis NOS
valvulitis (chronic) NOS

EXCLUDES 1

congenital insufficiency of cardiac valve NOS (Q24.8)
congenital stenosis of cardiac valve NOS (Q24.8)
endocardial fibroelastosis (I42.4)
endocarditis specified as rheumatic (I09.1)

DEF: Endocarditis: Inflammatory disease of the interior lining of the heart chamber and heart valves.

I39 Endocarditis and heart valve disorders in diseases classified elsewhere

Code first underlying disease, such as:
Q fever (A78)

EXCLUDES 1 endocardial involvement in:
candidiasis (B37.6)
gonococcal infection (A54.83)
Libman-Sacks disease (M32.11)
listeriosis (A32.82)
meningococcal infection (A39.51)
rheumatoid arthritis (M05.31)
syphilis (A52.03)
tuberculosis (A18.84)
typhoid fever (A01.02)

DEF: Endocarditis: Inflammatory disease of the interior lining of the heart chamber and heart valves.

I40 Acute myocarditis

INCLUDES subacute myocarditis

EXCLUDES 1 acute rheumatic myocarditis (I01.2)

DEF: Myocarditis: Inflammation of the middle layer of the heart, which is composed of muscle tissue.

I40.0 Infective myocarditis

Septic myocarditis

Use additional code (B95-B97) to identify infectious agent

I40.1 Isolated myocarditis

Fiedler's myocarditis

Giant cell myocarditis

Idiopathic myocarditis

I40.8 Other acute myocarditis**I40.9 Acute myocarditis, unspecified****I41 Myocarditis in diseases classified elsewhere**

Code first underlying disease, such as:
typhus (A75.0-A75.9)

EXCLUDES 1 myocarditis (in):
Chagas' disease (chronic) (B57.2)
acute (B57.0)
coxsackie (virus) infection (B33.22)
diphtheritic (A36.81)
gonococcal (A54.83)
influenzal (J09.X9, J10.82, J11.82)
meningococcal (A39.52)
mumps (B26.82)
rheumatoid arthritis (M05.31)
sarcoid (D86.85)
syphilis (A52.06)
toxoplasmosis (B58.81)
tuberculous (A18.84)

DEF: Myocarditis: Inflammation of the middle layer of the heart, which is composed of muscle tissue.

I42 Cardiomyopathy

INCLUDES myocardiopathy

Code first pre-existing cardiomyopathy complicating pregnancy and puerperium (O99.4)

EXCLUDES 2 ischemic cardiomyopathy (I25.5)
peripartum cardiomyopathy (O90.3)
ventricular hypertrophy (I51.7)

I42.0 Dilated cardiomyopathy

Congestive cardiomyopathy

I42.1 Obstructive hypertrophic cardiomyopathy

Hypertrophic subaortic stenosis (idiopathic)
DEF: Cardiomyopathy marked by left ventricle hypertrophy and an enlarged septum that result in obstructed blood flow, arrhythmias, mitral regurgitation, and sudden cardiac death.
TIP: When this condition is described as inherited, assign code Q24.8.

I42.2 Other hypertrophic cardiomyopathy

Nonobstructive hypertrophic cardiomyopathy

I42.3 Endomyocardial (eosinophilic) disease

Endomyocardial (tropical) fibrosis
Löffler's endocarditis

I42.4 Endocardial fibroelastosis

Congenital cardiomyopathy
Elastomyofibrosis

I42.5 Other restrictive cardiomyopathy

Constrictive cardiomyopathy NOS

I42.6 Alcoholic cardiomyopathy

Code also presence of alcoholism (F10.-)

I42.7 Cardiomyopathy due to drug and external agent

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

I42.8 Other cardiomyopathies**I42.9 Cardiomyopathy, unspecified**

Cardiomyopathy (primary) (secondary) NOS

I43 Cardiomyopathy in diseases classified elsewhere

Code first underlying disease, such as:

amyloidosis (E85.-)
glycogen storage disease (E74.0)
gout (M10.0-)
thyrotoxicosis (E05.0-E05.9-)

EXCLUDES 1 cardiomyopathy (in):

coxsackie (virus) (B33.24)
diphtheria (A36.81)
sarcoidosis (D86.85)
tuberculosis (A18.84)

I44 Atrioventricular and left bundle-branch block**I44.0 Atrioventricular block, first degree****I44.1 Atrioventricular block, second degree**

Atrioventricular block, type I and II

Möbitz block, type I and II

Second degree block, type I and II

Wenckebach's block

I44.2 Atrioventricular block, complete

Complete heart block NOS

Third degree block

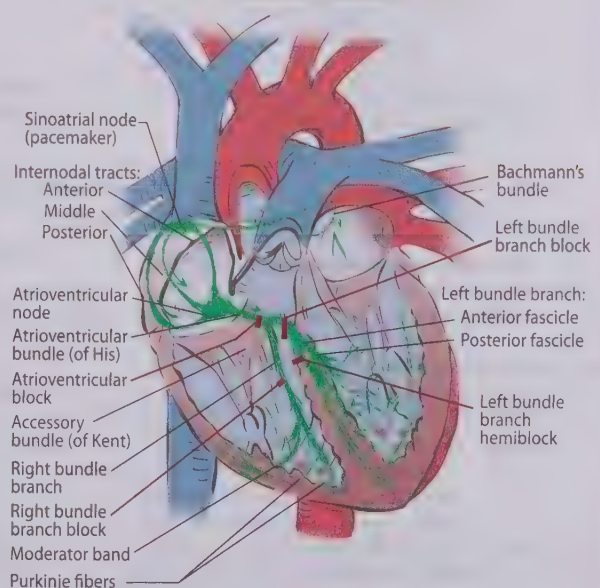
AHA: 2019,2Q,4

I44.3 Other and unspecified atrioventricular block

Atrioventricular block NOS

I44.30 Unspecified atrioventricular block**I44.39 Other atrioventricular block****I44.4 Left anterior fascicular block****I44.5 Left posterior fascicular block****I44.6 Other and unspecified fascicular block****I44.60 Unspecified fascicular block**

Left bundle-branch hemiblock NOS

I44.69 Other fascicular block**I44.7 Left bundle-branch block, unspecified****Conduction Disorders****I45 Other conduction disorders****I45.0 Right fascicular block**

✓ 5th 145.1 Other and unspecified right bundle-branch block**145.10 Unspecified right bundle-branch block**

Right bundle-branch block NOS

145.19 Other right bundle-branch block**145.2 Bifascicular block** **CC****145.3 Trifascicular block** **CC****145.4 Nonspecific intraventricular block**

Bundle-branch block NOS

145.5 Other specified heart block

Sinoatrial block

Sinoauricular block

EXCLUDES 1 heart block NOS (145.9)**145.6 Pre-excitation syndrome**

Accelerated atrioventricular conduction

Accessory atrioventricular conduction

Anomalous atrioventricular excitation

Lown-Ganong-Levine syndrome

Pre-excitation atrioventricular conduction

Wolff-Parkinson-White syndrome

✓ 5th 145.8 Other specified conduction disorders**145.81 Long QT syndrome**

DEF: Condition characterized by recurrent syncope, malignant arrhythmias, and sudden death. This syndrome has a characteristic prolonged Q-T interval on an electrocardiogram.

145.89 Other specified conduction disorders **CC**

Atrioventricular [AV] dissociation

Interference dissociation

Isorhythmic dissociation

Nonparoxysmal AV nodal tachycardia

AHA: 2013,2Q,31

145.9 Conduction disorder, unspecified

Heart block NOS

Stokes-Adams syndrome

✓ 4th 146 Cardiac arrest**EXCLUDES 1** cardiogenic shock (R57.0)**EXCLUDES 2** ▶ cardiogenic shock (R57.0) ◀

AHA: 2019,2Q,4-5

146.2 Cardiac arrest due to underlying cardiac condition **MCC** **HCC**

Code first underlying cardiac condition

146.8 Cardiac arrest due to other underlying condition **MCC** **HCC**

Code first underlying condition

146.9 Cardiac arrest, cause unspecified **MCC** **HCC****✓ 4th** 147 Paroxysmal tachycardia

Code first tachycardia complicating:

abortion or ectopic or molar pregnancy (O00-O07, O08.8)

obstetric surgery and procedures (O75.4)

EXCLUDES 1 tachycardia NOS (R00.0)

sinoauricular tachycardia NOS (R00.0)

sinus [sinus] tachycardia NOS (R00.0)

147.0 Re-entry ventricular arrhythmia **CC** **HCC****147.1 Supraventricular tachycardia** **CC** **HCC**

Atrial (paroxysmal) tachycardia

Atrioventricular [AV] (paroxysmal) tachycardia

Atrioventricular re-entrant (nodal) tachycardia [AVNRT] [AVRT]

Junctional (paroxysmal) tachycardia

Nodal (paroxysmal) tachycardia

147.2 Ventricular tachycardia **CC** **HCC**

AHA: 2013,3Q,23

147.9 Paroxysmal tachycardia, unspecified **HCC**

Bouveret (-Hoffman) syndrome

✓ 4th 148 Atrial fibrillation and flutter**148.0 Paroxysmal atrial fibrillation** **HCC**

AHA: 2018,3Q,6

✓ 5th 148.1 Persistent atrial fibrillation**EXCLUDES 1** permanent atrial fibrillation (148.21)

AHA: 2019,4Q,7; 2019,2Q,3; 2018,3Q,6

148.11 Longstanding persistent atrial fibrillation **CC** **HCC****148.19 Other persistent atrial fibrillation** **CC** **HCC**

Chronic persistent atrial fibrillation

Persistent atrial fibrillation, NOS

AHA: 2019,4Q,7

✓ 5th 148.2 Chronic atrial fibrillation

AHA: 2019,4Q,7; 2019,2Q,3; 2018,3Q,6

148.20 Chronic atrial fibrillation, unspecified **CC** **HCC****EXCLUDES 1** chronic persistent atrial fibrillation (148.19)**148.21 Permanent atrial fibrillation** **CC** **FCC****148.3 Typical atrial flutter** **CC** **HCC**

Type I atrial flutter

148.4 Atypical atrial flutter **CC** **HCC**

Type II atrial flutter

✓ 5th 148.9 Unspecified atrial fibrillation and atrial flutter**148.91 Unspecified atrial fibrillation** **MCC****148.92 Unspecified atrial flutter** **CC** **HCC****✓ 4th** 149 Other cardiac arrhythmias

Code first cardiac arrhythmia complicating:

abortion or ectopic or molar pregnancy (O00-O07, O08.8)

obstetric surgery and procedures (O75.4)

EXCLUDES 1 neonatal dysrhythmia (P29.1-)

sinoatrial bradycardia (R00.1)

sinus bradycardia (R00.1)

vagal bradycardia (R00.1)

EXCLUDES 2 bradycardia NOS (R00.1)**✓ 5th** 149.0 Ventricular fibrillation and flutter**149.01 Ventricular fibrillation** **MCC** **HCC****149.02 Ventricular flutter** **MCC** **HCC****149.1 Atrial premature depolarization**

Atrial premature beats

149.2 Junctional premature depolarization **CC** **HCC****149.3 Ventricular premature depolarization**

AHA: 2020,2Q,23

✓ 5th 149.4 Other and unspecified premature depolarization**149.40 Unspecified premature depolarization**

Premature beats NOS

149.49 Other premature depolarization

Ectopic beats

Extrasystoles

Extrasystolic arrhythmias

Premature contractions

149.5 Sick sinus syndrome **MCC**

Tachycardia-bradycardia syndrome

AHA: 2019,1Q,33

TIP: The presence of a pacemaker controls but does not cure sick sinus syndrome and therefore is considered a reportable chronic condition. When a pacemaker is evaluated by a provider, this code and code Z95.0 Presence of cardiac pacemaker, should be reported, even in the absence of any notable changes or management.**149.8 Other specified cardiac arrhythmias**

Brugada syndrome

Coronary sinus rhythm disorder

Ectopic rhythm disorder

Nodal rhythm disorder

149.9 Cardiac arrhythmia, unspecified

Arrhythmia (cardiac) NOS

✓4th I50 Heart failure

Code first:

- heart failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.8)
- heart failure due to hypertension (I11.0)
- heart failure due to hypertension with chronic kidney disease (I13.-)
- heart failure following surgery (I97.13-)
- obstetric surgery and procedures (O75.4)
- rheumatic heart failure (I09.81)

EXCLUDES 1 neonatal cardiac failure (P29.0)**EXCLUDES 2** cardiac arrest (I46.-)

AHA: 2018,4Q,67; 2018,2Q,9; 2017,1Q,47; 2014,1Q,25; 2013,2Q,33

I50.1 Left ventricular failure, unspecified

CC MCC

- Cardiac asthma
- Edema of lung with heart disease NOS
- Edema of lung with heart failure
- Left heart failure
- Pulmonary edema with heart disease NOS
- Pulmonary edema with heart failure
- EXCLUDES 1** edema of lung without heart disease or heart failure (J81.-)
- pulmonary edema without heart disease or failure (J81.-)

✓5th I50.2 Systolic (congestive) heart failure

- Heart failure with reduced ejection fraction [HFrEF]
- Systolic left ventricular heart failure
- Code also end stage heart failure, if applicable (I50.84)
- EXCLUDES 1** combined systolic (congestive) and diastolic (congestive) heart failure (I50.4-)

AHA: 2017,1Q,46; 2016,1Q,10

I50.20 Unspecified systolic (congestive) heart failure

CC MCC

- I50.21 Acute systolic (congestive) heart failure MCC MCC
- I50.22 Chronic systolic (congestive) heart failure CC MCC
- I50.23 Acute on chronic systolic (congestive) heart failure MCC MCC

✓5th I50.3 Diastolic (congestive) heart failure

- Diastolic left ventricular heart failure
- Heart failure with normal ejection fraction
- Heart failure with preserved ejection fraction [HFpEF]
- Code also end stage heart failure, if applicable (I50.84)
- EXCLUDES 1** combined systolic (congestive) and diastolic (congestive) heart failure (I50.4-)

AHA: 2017,1Q,46; 2016,1Q,10

I50.30 Unspecified diastolic (congestive) heart failure

CC MCC

- I50.31 Acute diastolic (congestive) heart failure MCC MCC
- I50.32 Chronic diastolic (congestive) heart failure CC MCC
- I50.33 Acute on chronic diastolic (congestive) heart failure MCC MCC

✓5th I50.4 Combined systolic (congestive) and diastolic (congestive) heart failure

- Combined systolic and diastolic left ventricular heart failure
- Heart failure with reduced ejection fraction and diastolic dysfunction
- Code also end stage heart failure, if applicable (I50.84)

AHA: 2017,1Q,46; 2016,1Q,10

I50.40 Unspecified combined systolic (congestive) and diastolic (congestive) heart failure

CC MCC

- I50.41 Acute combined systolic (congestive) and diastolic (congestive) heart failure MCC MCC
- I50.42 Chronic combined systolic (congestive) and diastolic (congestive) heart failure CC MCC
- I50.43 Acute on chronic combined systolic (congestive) and diastolic (congestive) heart failure MCC MCC

✓5th I50.8 Other heart failure

AHA: 2017,4Q,15-16

✓6th I50.81 Right heart failure

- Right ventricular failure
- I50.810 Right heart failure, unspecified MCC
- Right heart failure without mention of left heart failure
- Right ventricular failure NOS

I50.811 Acute right heart failure

MCC

- Acute isolated right heart failure
- Acute (isolated) right ventricular failure

I50.812 Chronic right heart failure

MCC

- Chronic isolated right heart failure
- Chronic (isolated) right ventricular failure

I50.813 Acute on chronic right heart failure

MCC

- Acute on chronic isolated right heart failure
- Acute on chronic (isolated) right ventricular failure
- Acute decompensation of chronic (isolated) right ventricular failure
- Acute exacerbation of chronic (isolated) right ventricular failure

I50.814 Right heart failure due to left heart failure

MCC

- Right ventricular failure secondary to left ventricular failure
- Code also the type of left ventricular failure, if known (I50.2-I50.43)
- EXCLUDES 1** right heart failure with but not due to left heart failure (I50.82)

I50.82 Biventricular heart failure

MCC

- Code also the type of left ventricular failure as systolic, diastolic, or combined, if known (I50.2-I50.43)

I50.83 High output heart failure

MCC

- DEF: Occurs when the high demand for blood exceeds the capacity of a normally functioning heart to meet the demand.

I50.84 End stage heart failure

MCC

- Stage D heart failure
- Code also the type of heart failure as systolic, diastolic, or combined, if known (I50.2-I50.43)

I50.89 Other heart failure

MCC

I50.9 Heart failure, unspecified

MCC

- Cardiac, heart or myocardial failure NOS
- Congestive heart disease
- Congestive heart failure NOS
- EXCLUDES 2** fluid overload unrelated to congestive heart failure (E87.70)

AHA: 2017,4Q,15-16; 2017,1Q,45-46; 2014,4Q,21; 2012,4Q,92

✓4th I51 Complications and ill-defined descriptions of heart disease

- EXCLUDES 1** any condition in I51.4-I51.9 due to hypertension (I11.-)
- any condition in I51.4-I51.9 due to hypertension and chronic kidney disease (I13.-)
- heart disease specified as rheumatic (I00-I09)

I51.0 Cardiac septal defect, acquired

CC A

- Acquired septal atrial defect (old)
- Acquired septal auricular defect (old)
- Acquired septal ventricular defect (old)
- EXCLUDES 1** cardiac septal defect as current complication following acute myocardial infarction (I23.1, I23.2)

DEF: Abnormal communication between opposite heart chambers due to a defect of the septum. It is not present at birth.

I51.1 Rupture of chordae tendineae, not elsewhere classified

MCC MCC

- EXCLUDES 1** rupture of chordae tendineae as current complication following acute myocardial infarction (I23.4)

I51.2 Rupture of papillary muscle, not elsewhere classified

MCC MCC

- EXCLUDES 1** rupture of papillary muscle as current complication following acute myocardial infarction (I23.5)

I51.3 Intracardiac thrombosis, not elsewhere classified

- Apical thrombosis (old)
- Atrial thrombosis (old)
- Auricular thrombosis (old)
- Mural thrombosis (old)
- Ventricular thrombosis (old)
- EXCLUDES 1** intracardiac thrombosis as current complication following acute myocardial infarction (I23.6)

AHA: 2013,1Q,24

I51.4 Myocarditis, unspecified MCC
 Chronic (interstitial) myocarditis
 Myocardial fibrosis
 Myocarditis NOS
EXCLUDES 1 acute or subacute myocarditis (I40.-)

AHA: 2018,4Q,67; 2018,2Q,9

I51.5 Myocardial degeneration MCC
 Fatty degeneration of heart or myocardium
 Myocardial disease
 Senile degeneration of heart or myocardium
 AHA: 2018,4Q,67; 2018,2Q,9

I51.7 Cardiomegaly
 Cardiac dilatation
 Cardiac hypertrophy
 Ventricular dilatation
 AHA: 2018,4Q,67; 2018,2Q,9

✓5^N **I51.8 Other ill-defined heart diseases**
 AHA: 2018,2Q,9

I51.81 Takotsubo syndrome CC
 Reversible left ventricular dysfunction following sudden emotional stress
 Stress induced cardiomyopathy
 Takotsubo cardiomyopathy
 Transient left ventricular apical ballooning syndrome
DEF: Complex of symptoms mimicking myocardial infarct in absence of heart disease, with the majority of cases occurring in postmenopausal women. Heart muscles are temporarily weakened, and a sudden, massive surge of adrenalin stuns the heart, greatly reducing the ability to pump blood.

I51.89 Other ill-defined heart diseases
 Carditis (acute)(chronic)
 Pancarditis (acute)(chronic)
 AHA: 2019,2Q,5; 2018,4Q,67

I51.9 Heart disease, unspecified
 AHA: 2018,4Q,67; 2018,2Q,9

I52 Other heart disorders in diseases classified elsewhere

Code first underlying disease, such as:
 congenital syphilis (A50.5)
 mucopolysaccharidosis (E76.3)
 schistosomiasis (B65.0-B65.9)

EXCLUDES 1 heart disease (in):
 gonococcal infection (A54.83)
 meningococcal infection (A39.50)
 rheumatoid arthritis (M05.31)
 syphilis (A52.06)

Cerebrovascular diseases (I60-I69)

Use additional code to identify presence of:
 alcohol abuse and dependence (F10.-)
 exposure to environmental tobacco smoke (Z77.22)
 history of tobacco dependence (Z87.891)
 hypertension (I10-I16)
 occupational exposure to environmental tobacco smoke (Z57.31)
 tobacco dependence (F17.-)
 tobacco use (Z72.0)

EXCLUDES 1 traumatic intracranial hemorrhage (S06.-)
 AHA: 2014,3Q,5; 2012,4Q,91-92

✓4^N **I60 Nontraumatic subarachnoid hemorrhage**

EXCLUDES 1 syphilitic ruptured cerebral aneurysm (A52.05)
EXCLUDES 2 sequelae of subarachnoid hemorrhage (I69.0-)

✓5^N **I60.0 Nontraumatic subarachnoid hemorrhage from carotid siphon and bifurcation**

I60.00 Nontraumatic subarachnoid hemorrhage from unspecified carotid siphon and bifurcation MCC HCC

I60.01 Nontraumatic subarachnoid hemorrhage from right carotid siphon and bifurcation MCC HCC

I60.02 Nontraumatic subarachnoid hemorrhage from left carotid siphon and bifurcation MCC HCC

✓5^N **I60.1 Nontraumatic subarachnoid hemorrhage from middle cerebral artery**

I60.10 Nontraumatic subarachnoid hemorrhage from unspecified middle cerebral artery MCC HCC

I60.11 Nontraumatic subarachnoid hemorrhage from right middle cerebral artery MCC HCC

I60.12 Nontraumatic subarachnoid hemorrhage from left middle cerebral artery MCC HCC

I60.2 Nontraumatic subarachnoid hemorrhage from anterior communicating artery MCC HCC

✓5^N **I60.3 Nontraumatic subarachnoid hemorrhage from posterior communicating artery**

I60.30 Nontraumatic subarachnoid hemorrhage from unspecified posterior communicating artery MCC HCC

I60.31 Nontraumatic subarachnoid hemorrhage from right posterior communicating artery MCC HCC

I60.32 Nontraumatic subarachnoid hemorrhage from left posterior communicating artery MCC HCC

I60.4 Nontraumatic subarachnoid hemorrhage from basilar artery MCC HCC

✓5^N **I60.5 Nontraumatic subarachnoid hemorrhage from vertebral artery**

I60.50 Nontraumatic subarachnoid hemorrhage from unspecified vertebral artery MCC HCC

I60.51 Nontraumatic subarachnoid hemorrhage from right vertebral artery MCC HCC

I60.52 Nontraumatic subarachnoid hemorrhage from left vertebral artery MCC HCC

I60.6 Nontraumatic subarachnoid hemorrhage from other intracranial arteries MCC HCC

I60.7 Nontraumatic subarachnoid hemorrhage from unspecified intracranial artery MCC HCC

Ruptured (congenital) berry aneurysm

Ruptured (congenital) cerebral aneurysm

Subarachnoid hemorrhage (nontraumatic) from cerebral artery NOS

Subarachnoid hemorrhage (nontraumatic) from communicating artery NOS

EXCLUDES 1 berry aneurysm, nonruptured (I67.1)

I60.8 Other nontraumatic subarachnoid hemorrhage MCC HCC

Meningeal hemorrhage

Rupture of cerebral arteriovenous malformation

I60.9 Nontraumatic subarachnoid hemorrhage, unspecified MCC HCC

✓4^N **I61 Nontraumatic intracerebral hemorrhage**

EXCLUDES 2 sequelae of intracerebral hemorrhage (I69.1-)

AHA: 2017,2Q,9-10

I61.0 Nontraumatic intracerebral hemorrhage in hemisphere, subcortical MCC HCC

Deep intracerebral hemorrhage (nontraumatic)

AHA: 2016,4Q,27

I61.1 Nontraumatic intracerebral hemorrhage in hemisphere, cortical MCC HCC

Cerebral lobe hemorrhage (nontraumatic)

Superficial intracerebral hemorrhage (nontraumatic)

I61.2 Nontraumatic intracerebral hemorrhage in hemisphere, unspecified MCC HCC

I61.3 Nontraumatic intracerebral hemorrhage in brain stem MCC HCC

I61.4 Nontraumatic intracerebral hemorrhage in cerebellum MCC HCC

I61.5 Nontraumatic intracerebral hemorrhage, intraventricular MCC HCC

I61.6 Nontraumatic intracerebral hemorrhage, multiple localized MCC HCC

I61.8 Other nontraumatic intracerebral hemorrhage MCC HCC

I61.9 Nontraumatic intracerebral hemorrhage, unspecified MCC HCC

✓4^N **I62 Other and unspecified nontraumatic intracranial hemorrhage**

EXCLUDES 2 sequelae of intracranial hemorrhage (I69.2)

✓5^N **I62.0 Nontraumatic subdural hemorrhage**

I62.00 Nontraumatic subdural hemorrhage, unspecified MCC HCC

I62.01 Nontraumatic acute subdural hemorrhage MCC HCC

I62.02 Nontraumatic subacute subdural hemorrhage MCC HCC

I62.03 Nontraumatic chronic subdural hemorrhage MCC HCC

I62.1 Nontraumatic extradural hemorrhage MCC HCC

Nontraumatic epidural hemorrhage

I62.9 Nontraumatic intracranial hemorrhage, unspecified CC HCC

✓4M I63 Cerebral infarction

(INCLUDES) occlusion and stenosis of cerebral and precerebral arteries, resulting in cerebral infarction

Use additional code, if applicable, to identify status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility (Z92.82)

Use additional code, if known, to indicate National Institutes of Health Stroke Scale (NIHSS) score (R29.7-)

(EXCLUDES1) ▶ neonatal cerebral infarction (P91.82-) ◀

(EXCLUDES2) sequelae of cerebral infarction (I69.3-)

AHA: 2017.2Q.9-10; 2016.4Q.28.61-62; 2014.1Q.23

TIP: Weakness on one side of the body documented as secondary to stroke is synonymous with hemiparesis/hemiplegia (G81.-). Weakness of one limb documented as secondary to stroke is synonymous with monoplegia (G83.1-, G83.2-, G83.3-).

✓5M I63.0 Cerebral infarction due to thrombosis of precerebral arteries

I63.00 Cerebral infarction due to thrombosis of unspecified precerebral artery MCC HCC

✓5M I63.01 Cerebral infarction due to thrombosis of vertebral artery

I63.011 Cerebral infarction due to thrombosis of right vertebral artery MCC HCC

I63.012 Cerebral infarction due to thrombosis of left vertebral artery MCC HCC

I63.013 Cerebral infarction due to thrombosis of bilateral vertebral arteries MCC HCC

I63.019 Cerebral infarction due to thrombosis of unspecified vertebral artery MCC HCC

I63.02 Cerebral infarction due to thrombosis of basilar artery MCC HCC

✓5M I63.03 Cerebral infarction due to thrombosis of carotid artery

I63.031 Cerebral infarction due to thrombosis of right carotid artery MCC HCC

I63.032 Cerebral infarction due to thrombosis of left carotid artery MCC HCC

I63.033 Cerebral infarction due to thrombosis of bilateral carotid arteries MCC HCC

I63.039 Cerebral infarction due to thrombosis of unspecified carotid artery MCC HCC

I63.09 Cerebral infarction due to thrombosis of other precerebral artery MCC HCC

✓5M I63.1 Cerebral infarction due to embolism of precerebral arteries

I63.10 Cerebral infarction due to embolism of unspecified precerebral artery MCC HCC

✓5M I63.11 Cerebral infarction due to embolism of vertebral artery

I63.111 Cerebral infarction due to embolism of right vertebral artery MCC HCC

I63.112 Cerebral infarction due to embolism of left vertebral artery MCC HCC

I63.113 Cerebral infarction due to embolism of bilateral vertebral arteries MCC HCC

I63.119 Cerebral infarction due to embolism of unspecified vertebral artery MCC HCC

I63.12 Cerebral infarction due to embolism of basilar artery MCC HCC

✓5M I63.13 Cerebral infarction due to embolism of carotid artery

I63.131 Cerebral infarction due to embolism of right carotid artery MCC HCC

I63.132 Cerebral infarction due to embolism of left carotid artery MCC HCC

I63.133 Cerebral infarction due to embolism of bilateral carotid arteries MCC HCC

I63.139 Cerebral infarction due to embolism of unspecified carotid artery MCC HCC

I63.19 Cerebral infarction due to embolism of other precerebral artery MCC HCC

✓5M I63.2 Cerebral infarction due to unspecified occlusion or stenosis of precerebral arteries

I63.20 Cerebral infarction due to unspecified occlusion or stenosis of unspecified precerebral arteries MCC HCC

✓5M I63.21 Cerebral infarction due to unspecified occlusion or stenosis of vertebral arteries

I63.211 Cerebral infarction due to unspecified occlusion or stenosis of right vertebral artery MCC HCC

I63.212 Cerebral infarction due to unspecified occlusion or stenosis of left vertebral artery MCC HCC

I63.213 Cerebral infarction due to unspecified occlusion or stenosis of bilateral vertebral arteries MCC HCC

I63.219 Cerebral infarction due to unspecified occlusion or stenosis of unspecified vertebral artery MCC HCC

I63.22 Cerebral infarction due to unspecified occlusion or stenosis of basilar artery MCC HCC

✓5M I63.23 Cerebral infarction due to unspecified occlusion or stenosis of carotid arteries

I63.231 Cerebral infarction due to unspecified occlusion or stenosis of right carotid arteries MCC HCC

I63.232 Cerebral infarction due to unspecified occlusion or stenosis of left carotid arteries MCC HCC

I63.233 Cerebral infarction due to unspecified occlusion or stenosis of bilateral carotid arteries MCC HCC

I63.239 Cerebral infarction due to unspecified occlusion or stenosis of unspecified carotid artery MCC HCC

I63.29 Cerebral infarction due to unspecified occlusion or stenosis of other precerebral arteries MCC HCC

✓5M I63.3 Cerebral infarction due to thrombosis of cerebral arteries

I63.30 Cerebral infarction due to thrombosis of unspecified cerebral artery MCC HCC

✓5M I63.31 Cerebral infarction due to thrombosis of middle cerebral artery

I63.311 Cerebral infarction due to thrombosis of right middle cerebral artery MCC HCC

I63.312 Cerebral infarction due to thrombosis of left middle cerebral artery MCC HCC

I63.313 Cerebral infarction due to thrombosis of bilateral middle cerebral arteries MCC HCC

I63.319 Cerebral infarction due to thrombosis of unspecified middle cerebral artery MCC HCC

✓5M I63.32 Cerebral infarction due to thrombosis of anterior cerebral artery

I63.321 Cerebral infarction due to thrombosis of right anterior cerebral artery MCC HCC

I63.322 Cerebral infarction due to thrombosis of left anterior cerebral artery MCC HCC

I63.323 Cerebral infarction due to thrombosis of bilateral anterior cerebral arteries MCC HCC

I63.329 Cerebral infarction due to thrombosis of unspecified anterior cerebral artery MCC HCC

✓5M I63.33 Cerebral infarction due to thrombosis of posterior cerebral artery

I63.331 Cerebral infarction due to thrombosis of right posterior cerebral artery MCC HCC

I63.332 Cerebral infarction due to thrombosis of left posterior cerebral artery MCC HCC

I63.333 Cerebral infarction due to thrombosis of bilateral posterior cerebral arteries MCC HCC

I63.339 Cerebral infarction due to thrombosis of unspecified posterior cerebral artery MCC HCC

✓5M I63.34 Cerebral infarction due to thrombosis of cerebellar artery

I63.341 Cerebral infarction due to thrombosis of right cerebellar artery MCC HCC

I63.342 Cerebral infarction due to thrombosis of left cerebellar artery MCC HCC

I63.343 Cerebral infarction due to thrombosis of bilateral cerebellar arteries MCC HCC

I63.349 Cerebral infarction due to thrombosis of unspecified cerebellar artery MCC HCC

I63.39 Cerebral infarction due to thrombosis of other cerebral artery MCC HCC

✓5M I63.4 Cerebral infarction due to embolism of cerebral arteries

I63.40 Cerebral infarction due to embolism of unspecified cerebral artery MCC HCC

- I63.41** Cerebral infarction due to embolism of **middle** cerebral artery
- I63.411** Cerebral infarction due to embolism of **right** middle cerebral artery **MCC** **HCC**
- I63.412** Cerebral infarction due to embolism of **left** middle cerebral artery **MCC** **HCC**
- I63.413** Cerebral infarction due to embolism of **bilateral** middle cerebral arteries **MCC** **HCC**
- I63.419** Cerebral infarction due to embolism of unspecified middle cerebral artery **MCC** **HCC**
- I63.42** Cerebral infarction due to embolism of **anterior** cerebral artery
- I63.421** Cerebral infarction due to embolism of **right** anterior cerebral artery **MCC** **HCC**
- I63.422** Cerebral infarction due to embolism of **left** anterior cerebral artery **MCC** **HCC**
- I63.423** Cerebral infarction due to embolism of **bilateral** anterior cerebral arteries **MCC** **HCC**
- I63.429** Cerebral infarction due to embolism of unspecified anterior cerebral artery **MCC** **HCC**
- I63.43** Cerebral infarction due to embolism of **posterior** cerebral artery
- I63.431** Cerebral infarction due to embolism of **right** posterior cerebral artery **MCC** **HCC**
- I63.432** Cerebral infarction due to embolism of **left** posterior cerebral artery **MCC** **HCC**
- I63.433** Cerebral infarction due to embolism of **bilateral** posterior cerebral arteries **MCC** **HCC**
- I63.439** Cerebral infarction due to embolism of unspecified posterior cerebral artery **MCC** **HCC**
- I63.44** Cerebral infarction due to embolism of **cerebellar** artery
- I63.441** Cerebral infarction due to embolism of **right** cerebellar artery **MCC** **HCC**
- I63.442** Cerebral infarction due to embolism of **left** cerebellar artery **MCC** **HCC**
- I63.443** Cerebral infarction due to embolism of **bilateral** cerebellar arteries **MCC** **HCC**
- I63.449** Cerebral infarction due to embolism of unspecified cerebellar artery **MCC** **HCC**
- I63.49** Cerebral infarction due to embolism of other cerebral artery **MCC** **HCC**
- I63.5** Cerebral infarction due to unspecified **occlusion or stenosis** of cerebral arteries
- I63.50** Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebral artery **MCC** **HCC**
- I63.51** Cerebral infarction due to unspecified occlusion or stenosis of **middle** cerebral artery
- I63.511** Cerebral infarction due to unspecified occlusion or stenosis of **right** middle cerebral artery **MCC** **HCC**
- I63.512** Cerebral infarction due to unspecified occlusion or stenosis of **left** middle cerebral artery **MCC** **HCC**
- I63.513** Cerebral infarction due to unspecified occlusion or stenosis of **bilateral** middle cerebral arteries **MCC** **HCC**
- I63.519** Cerebral infarction due to unspecified occlusion or stenosis of unspecified middle cerebral artery **MCC** **HCC**
- I63.52** Cerebral infarction due to unspecified occlusion or stenosis of **anterior** cerebral artery
- I63.521** Cerebral infarction due to unspecified occlusion or stenosis of **right** anterior cerebral artery **MCC** **HCC**
- I63.522** Cerebral infarction due to unspecified occlusion or stenosis of **left** anterior cerebral artery **MCC** **HCC**
- I63.523** Cerebral infarction due to unspecified occlusion or stenosis of **bilateral** anterior cerebral arteries **MCC** **HCC**
- I63.529** Cerebral infarction due to unspecified occlusion or stenosis of unspecified anterior cerebral artery **MCC** **HCC**
- I63.53** Cerebral infarction due to unspecified occlusion or stenosis of **posterior** cerebral artery
- I63.531** Cerebral infarction due to unspecified occlusion or stenosis of **right** posterior cerebral artery **MCC** **HCC**
- I63.532** Cerebral infarction due to unspecified occlusion or stenosis of **left** posterior cerebral artery **MCC** **HCC**
- I63.533** Cerebral infarction due to unspecified occlusion or stenosis of **bilateral** posterior cerebral arteries **MCC** **HCC**
- I63.539** Cerebral infarction due to unspecified occlusion or stenosis of unspecified posterior cerebral artery **MCC** **HCC**
- I63.54** Cerebral infarction due to unspecified occlusion or stenosis of **cerebellar** artery
- I63.541** Cerebral infarction due to unspecified occlusion or stenosis of **right** cerebellar artery **MCC** **HCC**
- I63.542** Cerebral infarction due to unspecified occlusion or stenosis of **left** cerebellar artery **MCC** **HCC**
- I63.543** Cerebral infarction due to unspecified occlusion or stenosis of **bilateral** cerebellar arteries **MCC** **HCC**
- I63.549** Cerebral infarction due to unspecified occlusion or stenosis of unspecified cerebellar artery **MCC** **HCC**
- I63.59** Cerebral infarction due to unspecified occlusion or stenosis of other cerebral artery **MCC** **HCC**
- I63.6** Cerebral infarction due to **cerebral venous thrombosis, nonpyogenic** **MCC** **HCC**
- I63.8** Other cerebral infarction
- AHA: 2018,4Q,16
- I63.81** Other cerebral infarction due to **occlusion or stenosis** of small artery **MCC** **HCC**
- Lacunar infarction
- I63.89** Other cerebral infarction **MCC** **HCC**
- I63.9** Cerebral infarction, unspecified
- Stroke NOS
- EXCLUDES 2** transient cerebral ischemic attacks and related syndromes (G45.-)
- AHA: 2020,2Q,29; 2015,1Q,25
- TIP: When provider documentation does not identify the location of an infarction, imaging reports can be used to pinpoint the location and lead to a more specific infarction code.
- I65** Occlusion and stenosis of **precerebral** arteries, not resulting in cerebral infarction
- INCLUDES** embolism of precerebral artery
narrowing of precerebral artery
obstruction (complete) (partial) of precerebral artery
thrombosis of precerebral artery
- EXCLUDES 1** insufficiency, NOS, of precerebral artery (G45.-)
insufficiency of precerebral arteries causing cerebral infarction (I63.0-I63.2)
- AHA: 2018,2Q,9
- I65.0** Occlusion and stenosis of **vertebral** artery
- I65.01** Occlusion and stenosis of **right** vertebral artery
- I65.02** Occlusion and stenosis of **left** vertebral artery
- I65.03** Occlusion and stenosis of **bilateral** vertebral arteries
- I65.09** Occlusion and stenosis of unspecified vertebral artery
- I65.1** Occlusion and stenosis of **basilar** artery
- I65.2** Occlusion and stenosis of **carotid** artery
- I65.21** Occlusion and stenosis of **right** carotid artery
- I65.22** Occlusion and stenosis of **left** carotid artery
- I65.23** Occlusion and stenosis of **bilateral** carotid arteries
- I65.29** Occlusion and stenosis of unspecified carotid artery
- I65.8** Occlusion and stenosis of other precerebral arteries
- I65.9** Occlusion and stenosis of unspecified precerebral artery
- Occlusion and stenosis of precerebral artery NOS

I66 Occlusion and stenosis of cerebral arteries, not resulting in cerebral infarction

INCLUDES embolism of cerebral artery
narrowing of cerebral artery
obstruction (complete) (partial) of cerebral artery
thrombosis of cerebral artery

EXCLUDES 1 occlusion and stenosis of cerebral artery causing cerebral infarction (I63.3-I63.5)

I66.0 Occlusion and stenosis of middle cerebral artery

I66.01 Occlusion and stenosis of **right** middle cerebral artery

I66.02 Occlusion and stenosis of **left** middle cerebral artery

I66.03 Occlusion and stenosis of **bilateral** middle cerebral arteries

I66.09 Occlusion and stenosis of unspecified middle cerebral artery

I66.1 Occlusion and stenosis of anterior cerebral artery

I66.11 Occlusion and stenosis of **right** anterior cerebral artery

I66.12 Occlusion and stenosis of **left** anterior cerebral artery

I66.13 Occlusion and stenosis of **bilateral** anterior cerebral arteries

I66.19 Occlusion and stenosis of unspecified anterior cerebral artery

I66.2 Occlusion and stenosis of posterior cerebral artery

I66.21 Occlusion and stenosis of **right** posterior cerebral artery

I66.22 Occlusion and stenosis of **left** posterior cerebral artery

I66.23 Occlusion and stenosis of **bilateral** posterior cerebral arteries

I66.29 Occlusion and stenosis of unspecified posterior cerebral artery

I66.3 Occlusion and stenosis of **cerebellar** arteries

I66.8 Occlusion and stenosis of **other cerebral arteries**
Occlusion and stenosis of perforating arteries

I66.9 Occlusion and stenosis of **unspecified cerebral artery**

I67 Other cerebrovascular diseases

EXCLUDES 2 sequelae of the listed conditions (I69.8)

I67.0 Dissection of cerebral arteries, nonruptured

EXCLUDES 1 ruptured cerebral arteries (I60.7)

I67.1 Cerebral aneurysm, nonruptured

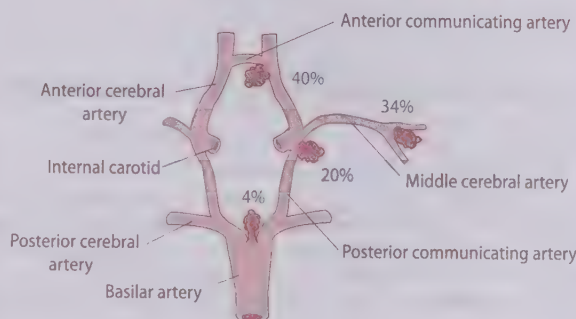
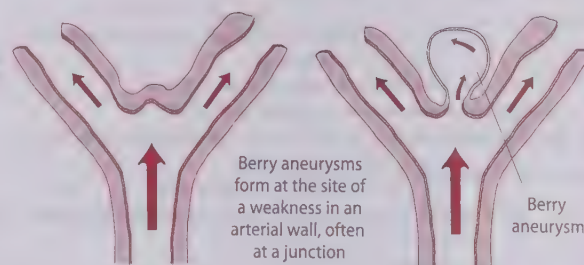
Cerebral aneurysm NOS

Cerebral arteriovenous fistula, acquired

Internal carotid artery aneurysm, intracranial portion

Internal carotid artery aneurysm, NOS

EXCLUDES 1 congenital cerebral aneurysm, nonruptured (Q28.-)
ruptured cerebral aneurysm (I60.7)

Berry Aneurysm

Common sites of berry aneurysms in the circle of Willis arteries

I67.2 Cerebral atherosclerosis

Atheroma of cerebral and precerebral arteries

I67.3 Progressive vascular leukoencephalopathy

Binswanger's disease

I67.4 Hypertensive encephalopathy

EXCLUDES 2 insufficiency, NOS, of precerebral arteries (G45.2)

I67.5 Moyamoya disease

DEF: Cerebrovascular ischemia. Vessels occlude and rupture, causing tiny hemorrhages at the base of brain. It affects predominantly Japanese people.

I67.6 Nonpyogenic thrombosis of intracranial venous system

Nonpyogenic thrombosis of cerebral vein

Nonpyogenic thrombosis of intracranial venous sinus

EXCLUDES 1 nonpyogenic thrombosis of intracranial venous system causing infarction (I63.6)

I67.7 Cerebral arteritis, not elsewhere classified

Granulomatous angiitis of the nervous system

EXCLUDES 1 allergic granulomatous angiitis (M30.1)

I67.8 Other specified cerebrovascular diseases**I67.81 Acute cerebrovascular insufficiency**

Acute cerebrovascular insufficiency unspecified as to location or reversibility

I67.82 Cerebral ischemia

Chronic cerebral ischemia

I67.83 Posterior reversible encephalopathy syndrome

PRES

I67.84 Cerebral vasospasm and vasoconstriction**I67.841 Reversible cerebrovascular vasoconstriction syndrome**

Call-Fleming syndrome

Code first underlying condition, if applicable, such as eclampsia (O15.00-O15.9)

I67.848 Other cerebrovascular vasospasm and vasoconstriction

✓B¹ **I67.85 Hereditary cerebrovascular diseases**
 AHA: 2018,4Q,17

I67.850 Cerebral autosomal dominant arteriopathy with subcortical infarcts and leukoencephalopathy **CC**
 CADASIL
 Code also any associated diagnoses, such as:
 epilepsy (G40.-)
 stroke (I63.-)
 vascular dementia (F01.-)

I67.858 Other hereditary cerebrovascular disease **CC**

I67.89 Other cerebrovascular disease **CC**

I67.9 Cerebrovascular disease, unspecified

✓A¹ **I68 Cerebrovascular disorders in diseases classified elsewhere**

I68.0 Cerebral amyloid angiopathy

Code first underlying amyloidosis (E85.-)

I68.2 Cerebral arteritis in other diseases classified elsewhere **CC**

Code first underlying disease

EXCLUDES 1 cerebral arteritis (in):
 listeriosis (A32.89)
 syphilis (A52.04)
 systemic lupus erythematosus (M32.19)
 tuberculosis (A18.89)

I68.8 Other cerebrovascular disorders in diseases classified elsewhere

Code first underlying disease

EXCLUDES 1 syphilitic cerebral aneurysm (A52.05)

✓A¹ **I69 Sequelae of cerebrovascular disease**

NOTE

Category I69 is to be used to indicate conditions in I60–I67 as the cause of sequelae. The "sequelae" include conditions specified as such or as residuals which may occur at any time after the onset of the causal condition

EXCLUDES 1 personal history of cerebral infarction without residual deficit (Z86.73)
 personal history of prolonged reversible ischemic neurologic deficit (PRIND) (Z86.73)
 personal history of reversible ischemic neurologic deficit (RIND) (Z86.73)
 sequelae of traumatic intracranial injury (S06.-)

AHA: 2020,2Q,29; 2017,1Q,47; 2016,4Q,28; 2015,1Q,25; 2012,4Q,106

TIP: Weakness on one side of the body (unilateral weakness) documented as secondary to old cerebrovascular disease is synonymous with hemiparesis/hemiplegia. Weakness of one limb documented as secondary to old cerebrovascular disease is synonymous with monoplegia.

TIP: For codes describing hemiplegia, hemiparesis, and monoplegia; if the documentation identifies the affected side but not whether it is the dominant or nondominant side, the default is as follows: for ambidextrous patients, the default is dominant; when the left side is affected, the default is nondominant; and when the right side is affected, the default is dominant.

✓B¹ **I69.0 Sequelae of nontraumatic subarachnoid hemorrhage**

I69.00 Unspecified sequelae of nontraumatic subarachnoid hemorrhage

✓B¹ **I69.01 Cognitive deficits following nontraumatic subarachnoid hemorrhage**

I69.010 Attention and concentration deficit following nontraumatic subarachnoid hemorrhage

I69.011 Memory deficit following nontraumatic subarachnoid hemorrhage

I69.012 Visuospatial deficit and spatial neglect following nontraumatic subarachnoid hemorrhage

I69.013 Psychomotor deficit following nontraumatic subarachnoid hemorrhage

I69.014 Frontal lobe and executive function deficit following nontraumatic subarachnoid hemorrhage

I69.015 Cognitive social or emotional deficit following nontraumatic subarachnoid hemorrhage

I69.018 Other symptoms and signs involving cognitive functions following nontraumatic subarachnoid hemorrhage

I69.019 Unspecified symptoms and signs involving cognitive functions following nontraumatic subarachnoid hemorrhage

✓B¹ **I69.02 Speech and language deficits following nontraumatic subarachnoid hemorrhage**

I69.020 Aphasia following nontraumatic subarachnoid hemorrhage

I69.021 Dysphasia following nontraumatic subarachnoid hemorrhage

I69.022 Dysarthria following nontraumatic subarachnoid hemorrhage

I69.023 Fluency disorder following nontraumatic subarachnoid hemorrhage

Stuttering following nontraumatic subarachnoid hemorrhage

I69.028 Other speech and language deficits following nontraumatic subarachnoid hemorrhage

✓B¹ **I69.03 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage**

AHA: 2017,1Q,47

I69.031 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right dominant side **HCC**

I69.032 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left dominant side **HCC**

I69.033 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side **HCC**

I69.034 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side **HCC**

I69.039 Monoplegia of upper limb following nontraumatic subarachnoid hemorrhage affecting unspecified side **HCC**

✓B¹ **I69.04 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage**

AHA: 2017,1Q,47

I69.041 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right dominant side **HCC**

I69.042 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left dominant side **HCC**

I69.043 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting right non-dominant side **HCC**

I69.044 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting left non-dominant side **HCC**

I69.049 Monoplegia of lower limb following nontraumatic subarachnoid hemorrhage affecting unspecified side **HCC**

✓B¹ **I69.05 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage**

AHA: 2015,1Q,25

I69.051 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right dominant side **CC HCC**

I69.052 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left dominant side **CC HCC**

I69.053 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting right non-dominant side **CC HCC**

I69.054 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting left non-dominant side **CC HCC**

I69.059 Hemiplegia and hemiparesis following nontraumatic subarachnoid hemorrhage affecting unspecified side **CC HCC**

- ✓ 6th** 169.06 **Other paralytic syndrome following nontraumatic subarachnoid hemorrhage**
Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)
EXCLUDES 1 hemiplegia/hemiparesis following nontraumatic subarachnoid hemorrhage (169.05-)
monoplegia of lower limb following nontraumatic subarachnoid hemorrhage (169.04-)
monoplegia of upper limb following nontraumatic subarachnoid hemorrhage (169.03-)
- 169.061 **Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting right dominant side** **HCC**
- 169.062 **Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting left dominant side** **HCC**
- 169.063 **Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting right non-dominant side** **HCC**
- 169.064 **Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting left non-dominant side** **HCC**
- 169.065 **Other paralytic syndrome following nontraumatic subarachnoid hemorrhage, bilateral** **HCC**
- 169.069** **Other paralytic syndrome following nontraumatic subarachnoid hemorrhage affecting unspecified side** **HCC**
- ✓ 6th** 169.09 **Other sequelae of nontraumatic subarachnoid hemorrhage**
- 169.090 **Apraxia following nontraumatic subarachnoid hemorrhage**
- 169.091 **Dysphagia following nontraumatic subarachnoid hemorrhage**
Use additional code to identify the type of dysphagia, if known (R13.1-)
- 169.092 **Facial weakness following nontraumatic subarachnoid hemorrhage**
Facial droop following nontraumatic subarachnoid hemorrhage
- 169.093 **Ataxia following nontraumatic subarachnoid hemorrhage**
- 169.098 **Other sequelae following nontraumatic subarachnoid hemorrhage**
Alterations of sensation following nontraumatic subarachnoid hemorrhage
Disturbance of vision following nontraumatic subarachnoid hemorrhage
Use additional code to identify the sequelae
- ✓ 5th** 169.1 **Sequelae of nontraumatic intracerebral hemorrhage**
- 169.10** **Unspecified sequelae of nontraumatic intracerebral hemorrhage**
- ✓ 6th** 169.11 **Cognitive deficits following nontraumatic intracerebral hemorrhage**
- 169.110 **Attention and concentration deficit following nontraumatic intracerebral hemorrhage**
- 169.111 **Memory deficit following nontraumatic intracerebral hemorrhage**
- 169.112 **Visuospatial deficit and spatial neglect following nontraumatic intracerebral hemorrhage**
- 169.113 **Psychomotor deficit following nontraumatic intracerebral hemorrhage**
- 169.114 **Frontal lobe and executive function deficit following nontraumatic intracerebral hemorrhage**
- 169.115 **Cognitive social or emotional deficit following nontraumatic intracerebral hemorrhage**
- 169.118 **Other symptoms and signs involving cognitive functions following nontraumatic intracerebral hemorrhage**

- 169.119 **Unspecified symptoms and signs involving cognitive functions following nontraumatic intracerebral hemorrhage**
- ✓ 6th** 169.12 **Speech and language deficits following nontraumatic intracerebral hemorrhage**
- 169.120 **Aphasia following nontraumatic intracerebral hemorrhage**
- 169.121 **Dysphasia following nontraumatic intracerebral hemorrhage**
- 169.122 **Dysarthria following nontraumatic intracerebral hemorrhage**
- 169.123 **Fluency disorder following nontraumatic intracerebral hemorrhage**
Stuttering following nontraumatic intracerebral hemorrhage
- 169.128 **Other speech and language deficits following nontraumatic intracerebral hemorrhage**
- ✓ 6th** 169.13 **Monoplegia of upper limb following nontraumatic intracerebral hemorrhage**
AHA: 2017,1Q,47
- 169.131 **Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right dominant side** **HCC**
- 169.132 **Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left dominant side** **HCC**
- 169.133 **Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side** **HCC**
- 169.134 **Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side** **HCC**
- 169.139** **Monoplegia of upper limb following nontraumatic intracerebral hemorrhage affecting unspecified side** **HCC**
- ✓ 6th** 169.14 **Monoplegia of lower limb following nontraumatic intracerebral hemorrhage**
AHA: 2017,1Q,47
- 169.141 **Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right dominant side** **HCC**
- 169.142 **Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left dominant side** **HCC**
- 169.143 **Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting right non-dominant side** **HCC**
- 169.144 **Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting left non-dominant side** **HCC**
- 169.149** **Monoplegia of lower limb following nontraumatic intracerebral hemorrhage affecting unspecified side** **HCC**
- ✓ 6th** 169.15 **Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage**
AHA: 2015,1Q,25
- 169.151 **Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right dominant side** **CC HCC**
- 169.152 **Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left dominant side** **CC HCC**
- 169.153 **Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting right non-dominant side** **CC HCC**
- 169.154 **Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting left non-dominant side** **CC HCC**
- 169.159** **Hemiplegia and hemiparesis following nontraumatic intracerebral hemorrhage affecting unspecified side** **CC HCC**

- ✓ 6th** **169.16** **Other paralytic syndrome** following nontraumatic intracerebral hemorrhage
Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)
EXCLUDES 1 hemiplegia/hemiparesis following nontraumatic intracerebral hemorrhage (169.15-)
monoplegia of lower limb following nontraumatic intracerebral hemorrhage (169.14-)
monoplegia of upper limb following nontraumatic intracerebral hemorrhage (169.13-)
- 169.161** Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting **right dominant side** **MCC**
- 169.162** Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting **left dominant side** **MCC**
- 169.163** Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting **right non-dominant side** **MCC**
- 169.164** Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting **left non-dominant side** **MCC**
- 169.165** Other paralytic syndrome following nontraumatic intracerebral hemorrhage, **bilateral** **MCC**
- 169.169** Other paralytic syndrome following nontraumatic intracerebral hemorrhage affecting unspecified side **MCC**
- ✓ 6th** **169.19** Other sequelae of nontraumatic intracerebral hemorrhage
- 169.190** **Apraxia** following nontraumatic intracerebral hemorrhage
- 169.191** **Dysphagia** following nontraumatic intracerebral hemorrhage
Use additional code to identify the type of dysphagia, if known (R13.1-)
- 169.192** **Facial weakness** following nontraumatic intracerebral hemorrhage
Facial droop following nontraumatic intracerebral hemorrhage
- 169.193** **Ataxia** following nontraumatic intracerebral hemorrhage
- 169.198** Other sequelae of nontraumatic intracerebral hemorrhage
Alteration of sensations following nontraumatic intracerebral hemorrhage
Disturbance of vision following nontraumatic intracerebral hemorrhage
Use additional code to identify the sequelae
- ✓ 5th** **169.2** Sequelae of other nontraumatic **intracranial** hemorrhage
- 169.20** Unspecified sequelae of other nontraumatic intracranial hemorrhage
- ✓ 6th** **169.21** **Cognitive deficits** following other nontraumatic intracranial hemorrhage
- 169.210** **Attention and concentration** deficit following other nontraumatic intracranial hemorrhage
- 169.211** **Memory** deficit following other nontraumatic intracranial hemorrhage
- 169.212** **Visuospatial** deficit and **spatial neglect** following other nontraumatic intracranial hemorrhage
- 169.213** **Psychomotor** deficit following other nontraumatic intracranial hemorrhage
- 169.214** **Frontal lobe and executive function** deficit following other nontraumatic intracranial hemorrhage
- 169.215** **Cognitive social or emotional** deficit following other nontraumatic intracranial hemorrhage
- 169.218** Other symptoms and signs involving cognitive functions following other nontraumatic intracranial hemorrhage
- 169.219** Unspecified symptoms and signs involving cognitive functions following other nontraumatic intracranial hemorrhage
- ✓ 6th** **169.22** **Speech and language deficits** following other nontraumatic intracranial hemorrhage
- 169.220** **Aphasia** following other nontraumatic intracranial hemorrhage
- 169.221** **Dysphasia** following other nontraumatic intracranial hemorrhage
- 169.222** **Dysarthria** following other nontraumatic intracranial hemorrhage
- 169.223** **Fluency disorder** following other nontraumatic intracranial hemorrhage
Stuttering following other nontraumatic intracranial hemorrhage
- 169.228** Other speech and language deficits following other nontraumatic intracranial hemorrhage
- ✓ 6th** **169.23** **Monoplegia of upper limb** following other nontraumatic intracranial hemorrhage
AHA: 2017,1Q,47
- 169.231** Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting **right dominant side** **MCC**
- 169.232** Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting **left dominant side** **MCC**
- 169.233** Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting **right non-dominant side** **MCC**
- 169.234** Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting **left non-dominant side** **MCC**
- 169.239** Monoplegia of upper limb following other nontraumatic intracranial hemorrhage affecting unspecified side **MCC**
- ✓ 6th** **169.24** **Monoplegia of lower limb** following other nontraumatic intracranial hemorrhage
AHA: 2017,1Q,47
- 169.241** Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting **right dominant side** **MCC**
- 169.242** Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting **left dominant side** **MCC**
- 169.243** Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting **right non-dominant side** **MCC**
- 169.244** Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting **left non-dominant side** **MCC**
- 169.249** Monoplegia of lower limb following other nontraumatic intracranial hemorrhage affecting unspecified side **MCC**
- ✓ 6th** **169.25** **Hemiplegia and hemiparesis** following other nontraumatic intracranial hemorrhage
AHA: 2015,1Q,25
- 169.251** Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting **right dominant side** **MCC**
- 169.252** Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting **left dominant side** **CC MCC**
- 169.253** Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting **right non-dominant side** **CC MCC**
- 169.254** Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting **left non-dominant side** **CC MCC**
- 169.259** Hemiplegia and hemiparesis following other nontraumatic intracranial hemorrhage affecting unspecified side **CC MCC**

- ✓B¹** I69.26 **Other paralytic syndrome following other nontraumatic intracranial hemorrhage**
Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)
EXCLUDES 1 hemiplegia/hemiparesis following other nontraumatic intracranial hemorrhage (I69.25-)
monoplegia of lower limb following other nontraumatic intracranial hemorrhage (I69.24-)
monoplegia of upper limb following other nontraumatic intracranial hemorrhage (I69.23-)
- I69.261 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting **right dominant side** **HCC**
- I69.262 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting **left dominant side** **HCC**
- I69.263 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting **right non-dominant side** **HCC**
- I69.264 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting **left non-dominant side** **HCC**
- I69.265 Other paralytic syndrome following other nontraumatic intracranial hemorrhage, **bilateral** **HCC**
- I69.269 Other paralytic syndrome following other nontraumatic intracranial hemorrhage affecting **unspecified side** **HCC**
- ✓B¹** I69.29 **Other sequelae of other nontraumatic intracranial hemorrhage**
I69.290 **Apraxia** following other nontraumatic intracranial hemorrhage
- I69.291 **Dysphagia** following other nontraumatic intracranial hemorrhage
Use additional code to identify the type of dysphagia, if known (R13.1-)
- I69.292 **Facial weakness** following other nontraumatic intracranial hemorrhage
Facial droop following other nontraumatic intracranial hemorrhage
- I69.293 **Ataxia** following other nontraumatic intracranial hemorrhage
- I69.298 **Other sequelae of other nontraumatic intracranial hemorrhage**
Alteration of sensation following other nontraumatic intracranial hemorrhage
Disturbance of vision following other nontraumatic intracranial hemorrhage
Use additional code to identify the sequelae
- ✓B¹** I69.3 **Sequelae of cerebral infarction**
Sequelae of stroke NOS
AHA: 2013,4Q,127-128; 2012,4Q,92,94
- I69.30 **Unspecified sequelae of cerebral infarction**
- ✓B¹** I69.31 **Cognitive deficits following cerebral infarction**
I69.310 **Attention and concentration deficit** following cerebral infarction
- I69.311 **Memory deficit** following cerebral infarction
- I69.312 **Visuospatial deficit and spatial neglect** following cerebral infarction
- I69.313 **Psychomotor deficit** following cerebral infarction
- I69.314 **Frontal lobe and executive function deficit** following cerebral infarction
- I69.315 **Cognitive social or emotional deficit** following cerebral infarction
- I69.318 **Other symptoms and signs involving cognitive functions** following cerebral infarction
- I69.319 **Unspecified symptoms and signs involving cognitive functions** following cerebral infarction

- ✓B¹** I69.32 **Speech and language deficits following cerebral infarction**
I69.320 **Aphasia** following cerebral infarction
- I69.321 **Dysphasia** following cerebral infarction
AHA: 2012,4Q,91
- I69.322 **Dysarthria** following cerebral infarction
EXCLUDES 2 transient ischemic attack (TIA) (G45.9)
- I69.323 **Fluency disorder** following cerebral infarction
Stuttering following cerebral infarction
- I69.328 **Other speech and language deficits** following cerebral infarction
- ✓B¹** I69.33 **Monoplegia of upper limb following cerebral infarction**
AHA: 2017,1Q,47
- I69.331 Monoplegia of upper limb following cerebral infarction affecting **right dominant side** **HCC**
- I69.332 Monoplegia of upper limb following cerebral infarction affecting **left dominant side** **HCC**
- I69.333 Monoplegia of upper limb following cerebral infarction affecting **right non-dominant side** **HCC**
- I69.334 Monoplegia of upper limb following cerebral infarction affecting **left non-dominant side** **HCC**
- I69.339 Monoplegia of upper limb following cerebral infarction affecting **unspecified side** **HCC**
- ✓B¹** I69.34 **Monoplegia of lower limb following cerebral infarction**
AHA: 2017,1Q,47
- I69.341 Monoplegia of lower limb following cerebral infarction affecting **right dominant side** **HCC**
- I69.342 Monoplegia of lower limb following cerebral infarction affecting **left dominant side** **HCC**
- I69.343 Monoplegia of lower limb following cerebral infarction affecting **right non-dominant side** **HCC**
- I69.344 Monoplegia of lower limb following cerebral infarction affecting **left non-dominant side** **HCC**
- I69.349 Monoplegia of lower limb following cerebral infarction affecting **unspecified side** **HCC**
- ✓B¹** I69.35 **Hemiplegia and hemiparesis following cerebral infarction**
AHA: 2015,1Q,25
- I69.351 **Hemiplegia and hemiparesis following cerebral infarction affecting right dominant side** **CC HCC**
EXCLUDES 2 transient ischemic attack (TIA) (G45.9)
- I69.352 **Hemiplegia and hemiparesis following cerebral infarction affecting left dominant side** **CC HCC**
- I69.353 **Hemiplegia and hemiparesis following cerebral infarction affecting right non-dominant side** **CC HCC**
- I69.354 **Hemiplegia and hemiparesis following cerebral infarction affecting left non-dominant side** **CC HCC**
AHA: 2012,4Q,91
- I69.359 **Hemiplegia and hemiparesis following cerebral infarction affecting unspecified side** **CC HCC**

- ✓ 6^A 169.36 Other paralytic syndrome following cerebral infarction**
Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)
EXCLUDES 1 hemiplegia/hemiparesis following cerebral infarction (169.35-)
monoplegia of lower limb following cerebral infarction (169.34-)
monoplegia of upper limb following cerebral infarction (169.33-)
- 169.361 Other paralytic syndrome following cerebral infarction affecting right dominant side** **HCC**
- 169.362 Other paralytic syndrome following cerebral infarction affecting left dominant side** **HCC**
- 169.363 Other paralytic syndrome following cerebral infarction affecting right non-dominant side** **HCC**
- 169.364 Other paralytic syndrome following cerebral infarction affecting left non-dominant side** **HCC**
- 169.365 Other paralytic syndrome following cerebral infarction, bilateral** **HCC**
- 169.369 Other paralytic syndrome following cerebral infarction affecting unspecified side** **HCC**
- ✓ 6^A 169.39 Other sequelae of cerebral infarction**
- 169.390 Apraxia following cerebral infarction**
- 169.391 Dysphagia following cerebral infarction**
Use additional code to identify the type of dysphagia, if known (R13.1-)
- 169.392 Facial weakness following cerebral infarction**
Facial droop following cerebral infarction
- 169.393 Ataxia following cerebral infarction**
- 169.398 Other sequelae of cerebral infarction**
Alteration of sensation following cerebral infarction
Disturbance of vision following cerebral infarction
Use additional code to identify the sequelae
AHA: 2020.2Q.29
- ✓ 5^A 169.8 Sequelae of other cerebrovascular diseases**
EXCLUDES 1 sequelae of traumatic intracranial injury (S06.-)
- 169.80 Unspecified sequelae of other cerebrovascular disease**
- ✓ 6^A 169.81 Cognitive deficits following other cerebrovascular disease**
- 169.810 Attention and concentration deficit following other cerebrovascular disease**
- 169.811 Memory deficit following other cerebrovascular disease**
- 169.812 Visuospatial deficit and spatial neglect following other cerebrovascular disease**
- 169.813 Psychomotor deficit following other cerebrovascular disease**
- 169.814 Frontal lobe and executive function deficit following other cerebrovascular disease**
- 169.815 Cognitive social or emotional deficit following other cerebrovascular disease**
- 169.818 Other symptoms and signs involving cognitive functions following other cerebrovascular disease**
- 169.819 Unspecified symptoms and signs involving cognitive functions following other cerebrovascular disease**
- ✓ 6^A 169.82 Speech and language deficits following other cerebrovascular disease**
- 169.820 Aphasia following other cerebrovascular disease**
- 169.821 Dysphasia following other cerebrovascular disease**
- 169.822 Dysarthria following other cerebrovascular disease**
- 169.823 Fluency disorder following other cerebrovascular disease**
Stuttering following other cerebrovascular disease
- 169.828 Other speech and language deficits following other cerebrovascular disease**
AHA: 2019.3Q.8
- ✓ 6^A 169.83 Monoplegia of upper limb following other cerebrovascular disease**
AHA: 2017.1Q.47
- 169.831 Monoplegia of upper limb following other cerebrovascular disease affecting right dominant side** **HCC**
- 169.832 Monoplegia of upper limb following other cerebrovascular disease affecting left dominant side** **HCC**
- 169.833 Monoplegia of upper limb following other cerebrovascular disease affecting right non-dominant side** **HCC**
- 169.834 Monoplegia of upper limb following other cerebrovascular disease affecting left non-dominant side** **HCC**
- 169.839 Monoplegia of upper limb following other cerebrovascular disease affecting unspecified side** **HCC**
- ✓ 6^A 169.84 Monoplegia of lower limb following other cerebrovascular disease**
AHA: 2017.1Q.47
- 169.841 Monoplegia of lower limb following other cerebrovascular disease affecting right dominant side** **HCC**
- 169.842 Monoplegia of lower limb following other cerebrovascular disease affecting left dominant side** **HCC**
- 169.843 Monoplegia of lower limb following other cerebrovascular disease affecting right non-dominant side** **HCC**
- 169.844 Monoplegia of lower limb following other cerebrovascular disease affecting left non-dominant side** **HCC**
- 169.849 Monoplegia of lower limb following other cerebrovascular disease affecting unspecified side** **HCC**
- ✓ 6^A 169.85 Hemiplegia and hemiparesis following other cerebrovascular disease**
AHA: 2015.1Q.25
- 169.851 Hemiplegia and hemiparesis following other cerebrovascular disease affecting right dominant side** **CC HCC**
- 169.852 Hemiplegia and hemiparesis following other cerebrovascular disease affecting left dominant side** **CC HCC**
- 169.853 Hemiplegia and hemiparesis following other cerebrovascular disease affecting right non-dominant side** **CC HCC**
- 169.854 Hemiplegia and hemiparesis following other cerebrovascular disease affecting left non-dominant side** **CC HCC**
- 169.859 Hemiplegia and hemiparesis following other cerebrovascular disease affecting unspecified side** **CC HCC**
- ✓ 6^A 169.86 Other paralytic syndrome following other cerebrovascular disease**
Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)
EXCLUDES 1 hemiplegia/hemiparesis following other cerebrovascular disease (169.85-)
monoplegia of lower limb following other cerebrovascular disease (169.84-)
monoplegia of upper limb following other cerebrovascular disease (169.83-)
- 169.861 Other paralytic syndrome following other cerebrovascular disease affecting right dominant side** **HCC**
- 169.862 Other paralytic syndrome following other cerebrovascular disease affecting left dominant side** **HCC**
- 169.863 Other paralytic syndrome following other cerebrovascular disease affecting right non-dominant side** **HCC**

- 169.864 Other paralytic syndrome following other cerebrovascular disease affecting **left non-dominant** side **HCC**
- 169.865 Other paralytic syndrome following other cerebrovascular disease, **bilateral** **HCC**
- 169.869 Other paralytic syndrome following other cerebrovascular disease affecting unspecified side **HCC**
- ✓ **BN** 169.89 Other sequelae of other cerebrovascular disease
- 169.890 **Apraxia** following other cerebrovascular disease
- 169.891 **Dysphagia** following other cerebrovascular disease
Use additional code to identify the type of dysphagia, if known (R13.1-)
- 169.892 **Facial weakness** following other cerebrovascular disease
Facial droop following other cerebrovascular disease
- 169.893 **Ataxia** following other cerebrovascular disease
- 169.898 Other sequelae of other cerebrovascular disease
Alteration of sensation following other cerebrovascular disease
Disturbance of vision following other cerebrovascular disease
Use additional code to identify the sequelae
- ✓ **BN** 169.9 Sequelae of unspecified **cerebrovascular diseases**
EXCLUDES 1 sequelae of stroke (I69.3)
sequelae of traumatic intracranial injury (S06.-)
- 169.90 Unspecified sequelae of unspecified cerebrovascular disease
- ✓ **BN** 169.91 **Cognitive deficits** following unspecified cerebrovascular disease
- 169.910 **Attention and concentration deficit** following unspecified cerebrovascular disease
- 169.911 **Memory deficit** following unspecified cerebrovascular disease
- 169.912 **Visuospatial deficit and spatial neglect** following unspecified cerebrovascular disease
- 169.913 **Psychomotor deficit** following unspecified cerebrovascular disease
- 169.914 **Frontal lobe and executive function deficit** following unspecified cerebrovascular disease
- 169.915 **Cognitive social or emotional deficit** following unspecified cerebrovascular disease
- 169.918 Other symptoms and signs involving cognitive functions following unspecified cerebrovascular disease
- 169.919 Unspecified symptoms and signs involving cognitive functions following unspecified cerebrovascular disease
- ✓ **BN** 169.92 **Speech and language deficits** following unspecified cerebrovascular disease
- 169.920 **Aphasia** following unspecified cerebrovascular disease
- 169.921 **Dysphasia** following unspecified cerebrovascular disease
- 169.922 **Dysarthria** following unspecified cerebrovascular disease
- 169.923 **Fluency disorder** following unspecified cerebrovascular disease
Stuttering following unspecified cerebrovascular disease
- 169.928 Other speech and language deficits following unspecified cerebrovascular disease
- ✓ **BN** 169.93 **Monoplegia of upper limb** following unspecified cerebrovascular disease
AHA: 2017,1Q,47
- 169.931 Monoplegia of upper limb following unspecified cerebrovascular disease affecting **right dominant** side **HCC**
- 169.932 Monoplegia of upper limb following unspecified cerebrovascular disease affecting **left dominant** side **HCC**
- 169.933 Monoplegia of upper limb following unspecified cerebrovascular disease affecting **right non-dominant** side **HCC**
- 169.934 Monoplegia of upper limb following unspecified cerebrovascular disease affecting **left non-dominant** side **HCC**
- 169.939 Monoplegia of upper limb following unspecified cerebrovascular disease affecting unspecified side **HCC**
- ✓ **BN** 169.94 **Monoplegia of lower limb** following unspecified cerebrovascular disease
AHA: 2017,1Q,47
- 169.941 Monoplegia of lower limb following unspecified cerebrovascular disease affecting **right dominant** side **HCC**
- 169.942 Monoplegia of lower limb following unspecified cerebrovascular disease affecting **left dominant** side **HCC**
- 169.943 Monoplegia of lower limb following unspecified cerebrovascular disease affecting **right non-dominant** side **HCC**
- 169.944 Monoplegia of lower limb following unspecified cerebrovascular disease affecting **left non-dominant** side **HCC**
- 169.949 Monoplegia of lower limb following unspecified cerebrovascular disease affecting unspecified side **HCC**
- ✓ **BN** 169.95 **Hemiplegia and hemiparesis** following unspecified cerebrovascular disease
AHA: 2015,1Q,25
- 169.951 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting **right dominant** side **CC HCC**
- 169.952 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting **left dominant** side **CC HCC**
- 169.953 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting **right non-dominant** side **CC HCC**
- 169.954 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting **left non-dominant** side **CC HCC**
- 169.959 Hemiplegia and hemiparesis following unspecified cerebrovascular disease affecting unspecified side **CC HCC**
- ✓ **BN** 169.96 Other **paralytic syndrome** following unspecified cerebrovascular disease
Use additional code to identify type of paralytic syndrome, such as:
locked-in state (G83.5)
quadriplegia (G82.5-)
EXCLUDES 1 hemiplegia/hemiparesis following unspecified cerebrovascular disease (I69.95-)
monoplegia of lower limb following unspecified cerebrovascular disease (I69.94-)
monoplegia of upper limb following unspecified cerebrovascular disease (I69.93-)
- 169.961 Other paralytic syndrome following unspecified cerebrovascular disease affecting **right dominant** side **HCC**
- 169.962 Other paralytic syndrome following unspecified cerebrovascular disease affecting **left dominant** side **HCC**
- 169.963 Other paralytic syndrome following unspecified cerebrovascular disease affecting **right non-dominant** side **HCC**
- 169.964 Other paralytic syndrome following unspecified cerebrovascular disease affecting **left non-dominant** side **HCC**
- 169.965 Other paralytic syndrome following unspecified cerebrovascular disease, **bilateral** **HCC**
- 169.969 Other paralytic syndrome following unspecified cerebrovascular disease affecting unspecified side **HCC**

- ✓6ⁿ 169.99 Other sequelae of unspecified cerebrovascular disease
- 169.990 Apraxia following unspecified cerebrovascular disease
- 169.991 Dysphagia following unspecified cerebrovascular disease
Use additional code to identify the type of dysphagia, if known (R13.1-)
- 169.992 Facial weakness following unspecified cerebrovascular disease
Facial droop following unspecified cerebrovascular disease
- 169.993 Ataxia following unspecified cerebrovascular disease
- 169.998 Other sequelae following unspecified cerebrovascular disease
Alteration in sensation following unspecified cerebrovascular disease
Disturbance of vision following unspecified cerebrovascular disease
Use additional code to identify the sequelae

Diseases of arteries, arterioles and capillaries (I70-I79)

✓4ⁿ I70 Atherosclerosis

[INCLUDES] arterial degeneration
arteriolosclerosis
arteriosclerosis
arteriosclerotic vascular disease
arteriovascular degeneration
atheroma
endarteritis deformans or obliterans
senile arteritis
senile endarteritis
vascular degeneration

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

[EXCLUDES] arteriosclerotic cardiovascular disease (I25.1-)
arteriosclerotic heart disease (I25.1-)
atheroembolism (I75.-)
cerebral atherosclerosis (I67.2)
coronary atherosclerosis (I25.1-)
mesenteric atherosclerosis (K55.1)
precerebral atherosclerosis (I67.2)
primary pulmonary atherosclerosis (I27.0)

I70.0 Atherosclerosis of aorta

HCC A

I70.1 Atherosclerosis of renal artery

HCC A

Goldblatt's kidney

[EXCLUDES] atherosclerosis of renal arterioles (I12.-)

✓5ⁿ I70.2 Atherosclerosis of native arteries of the extremities

Mönckeberg's (medial) sclerosis

Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)

[EXCLUDES] atherosclerosis of bypass graft of extremities (I70.30-I70.79)

AHA: 2018,3Q,4; 2018,2Q,7

✓6ⁿ I70.20 Unspecified atherosclerosis of native arteries of extremities

I70.201 Unspecified atherosclerosis of native arteries of extremities, right leg

HCC A

I70.202 Unspecified atherosclerosis of native arteries of extremities, left leg

HCC A

I70.203 Unspecified atherosclerosis of native arteries of extremities, bilateral legs

HCC A

I70.208 Unspecified atherosclerosis of native arteries of extremities, other extremity

HCC A

I70.209 Unspecified atherosclerosis of native arteries of extremities, unspecified extremity

HCC A

✓6ⁿ I70.21 Atherosclerosis of native arteries of extremities with intermittent claudication

I70.211 Atherosclerosis of native arteries of extremities with intermittent claudication, right leg

HCC A

I70.212 Atherosclerosis of native arteries of extremities with intermittent claudication, left leg

HCC A

I70.213 Atherosclerosis of native arteries of extremities with intermittent claudication, bilateral legs

HCC A

I70.218 Atherosclerosis of native arteries of extremities with intermittent claudication, other extremity

HCC A

I70.219 Atherosclerosis of native arteries of extremities with intermittent claudication, unspecified extremity

HCC A

✓6ⁿ I70.22 Atherosclerosis of native arteries of extremities with rest pain

[INCLUDES] any condition classifiable to I70.21-
▶ chronic limb-threatening ischemia NOS of native arteries of extremities
▶ chronic limb-threatening ischemia of native arteries of extremities with rest pain
▶ critical limb ischemia NOS of native arteries of extremities
▶ critical limb ischemia of native arteries of extremities with rest pain

I70.221 Atherosclerosis of native arteries of extremities with rest pain, right leg

HCC A

I70.222 Atherosclerosis of native arteries of extremities with rest pain, left leg

HCC A

I70.223 Atherosclerosis of native arteries of extremities with rest pain, bilateral legs

HCC A

I70.228 Atherosclerosis of native arteries of extremities with rest pain, other extremity

HCC A

I70.229 Atherosclerosis of native arteries of extremities with rest pain, unspecified extremity

HCC A

✓6ⁿ I70.23 Atherosclerosis of native arteries of right leg with ulceration

[INCLUDES] any condition classifiable to I70.211 and I70.221
▶ chronic limb-threatening ischemia of native arteries of right leg with ulceration
▶ critical limb ischemia of native arteries of right leg with ulceration

Use additional code to identify severity of ulcer (L97.-)

I70.231 Atherosclerosis of native arteries of right leg with ulceration of thigh

HCC A

I70.232 Atherosclerosis of native arteries of right leg with ulceration of calf

HCC A

I70.233 Atherosclerosis of native arteries of right leg with ulceration of ankle

HCC A

I70.234 Atherosclerosis of native arteries of right leg with ulceration of heel and midfoot

HCC A

Atherosclerosis of native arteries of right leg with ulceration of plantar surface of midfoot

I70.235 Atherosclerosis of native arteries of right leg with ulceration of other part of foot

HCC A

Atherosclerosis of native arteries of right leg with ulceration of toe

I70.238 Atherosclerosis of native arteries of right leg with ulceration of other part of lower leg

HCC A

I70.239 Atherosclerosis of native arteries of right leg with ulceration of unspecified site

HCC A

- I70.24 Atherosclerosis of native arteries of left leg with ulceration**
[INCLUDES] any condition classifiable to I70.212 and I70.222
 ▶ chronic limb-threatening ischemia of native arteries of left leg with ulceration ◀
 ▶ critical limb ischemia of native arteries of left leg with ulceration ◀
 Use additional code to identify severity of ulcer (L97.-)
- I70.241 Atherosclerosis of native arteries of left leg with ulceration of thigh** **HCC A**
- I70.242 Atherosclerosis of native arteries of left leg with ulceration of calf** **HCC A**
- I70.243 Atherosclerosis of native arteries of left leg with ulceration of ankle** **HCC A**
- I70.244 Atherosclerosis of native arteries of left leg with ulceration of heel and midfoot** **HCC A**
 Atherosclerosis of native arteries of left leg with ulceration of plantar surface of midfoot
- I70.245 Atherosclerosis of native arteries of left leg with ulceration of other part of foot** **HCC A**
 Atherosclerosis of native arteries of left leg extremities with ulceration of toe
- I70.248 Atherosclerosis of native arteries of left leg with ulceration of other part of lower leg** **HCC A**
- I70.249 Atherosclerosis of native arteries of left leg with ulceration of unspecified site** **HCC A**
- I70.25 Atherosclerosis of native arteries of other extremities with ulceration** **HCC A**
[INCLUDES] any condition classifiable to I70.218 and I70.228
 Use additional code to identify the severity of the ulcer (L98.49-)
- I70.26 Atherosclerosis of native arteries of extremities with gangrene**
[INCLUDES] any condition classifiable to I70.21-, I70.22-, I70.23-, I70.24-, and I70.25-
 ▶ chronic limb-threatening ischemia of native arteries of extremities with gangrene ◀
 ▶ critical limb ischemia of native arteries of extremities with gangrene ◀
 Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable
- I70.261 Atherosclerosis of native arteries of extremities with gangrene, right leg** **CC HCC A**
- I70.262 Atherosclerosis of native arteries of extremities with gangrene, left leg** **CC HCC A**
- I70.263 Atherosclerosis of native arteries of extremities with gangrene, bilateral legs** **CC HCC A**
- I70.268 Atherosclerosis of native arteries of extremities with gangrene, other extremity** **CC HCC A**
- I70.269 Atherosclerosis of native arteries of extremities with gangrene, unspecified extremity** **CC HCC A**
- I70.29 Other atherosclerosis of native arteries of extremities**
- I70.291 Other atherosclerosis of native arteries of extremities, right leg** **HCC A**
- I70.292 Other atherosclerosis of native arteries of extremities, left leg** **HCC A**
- I70.293 Other atherosclerosis of native arteries of extremities, bilateral legs** **HCC A**
- I70.298 Other atherosclerosis of native arteries of extremities, other extremity** **HCC A**
- I70.299 Other atherosclerosis of native arteries of extremities, unspecified extremity** **HCC A**

- I70.3 Atherosclerosis of unspecified type of bypass graft(s) of the extremities**
 Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)
[EXCLUDES 1] embolism or thrombus of bypass graft(s) of extremities (T82.8-)
- I70.30 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities**
- I70.301 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg** **HCC A**
- I70.302 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg** **HCC A**
- I70.303 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs** **HCC A**
- I70.308 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity** **HCC A**
- I70.309 Unspecified atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity** **HCC A**
- I70.31 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication**
- I70.311 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, right leg** **HCC A**
- I70.312 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, left leg** **HCC A**
- I70.313 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs** **HCC A**
- I70.318 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, other extremity** **HCC A**
- I70.319 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity** **HCC A**
- I70.32 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain**
[INCLUDES] any condition classifiable to I70.31-
 ▶ chronic limb-threatening ischemia NOS of unspecified type of bypass graft(s) of the extremities ◀
 ▶ chronic limb-threatening ischemia of unspecified type of bypass graft(s) of the extremities with rest pain, right leg ◀
 ▶ critical limb ischemia NOS of unspecified type of bypass graft(s) of the extremities ◀
 ▶ critical limb ischemia of unspecified type of bypass graft(s) of the extremities with rest pain ◀
- I70.321 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, right leg** **HCC A**
- I70.322 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, left leg** **HCC A**
- I70.323 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, bilateral legs** **HCC A**
- I70.328 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, other extremity** **HCC A**
- I70.329 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with rest pain, unspecified extremity** **HCC A**

- I70.33 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration** **CC HCC A**
[INCLUDES] any condition classifiable to I70.311 and I70.321
 ▶chronic limb-threatening ischemia of unspecified type of bypass graft(s) of the right leg with ulceration
 ▶critical limb ischemia of unspecified type of bypass graft(s) of the right leg with ulceration
 Use additional code to identify severity of ulcer (L97.-)
- I70.331 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of thigh** **CC HCC A**
- I70.332 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of calf** **CC HCC A**
- I70.333 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of ankle** **CC HCC A**
- I70.334 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of heel and midfoot** **CC HCC A**
 Atherosclerosis of unspecified type of bypass graft(s) of right leg with ulceration of plantar surface of midfoot
- I70.335 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of foot** **HCC A**
 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of toe
- I70.338 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of other part of lower leg** **CC HCC A**
- I70.339 Atherosclerosis of unspecified type of bypass graft(s) of the right leg with ulceration of unspecified site** **CC HCC A**
- I70.34 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration** **CC HCC A**
[INCLUDES] any condition classifiable to I70.312 and I70.322
 ▶chronic limb-threatening ischemia of unspecified type of bypass graft(s) of the left leg with ulceration
 ▶critical limb ischemia of unspecified type of bypass graft(s) of the left leg with ulceration
 Use additional code to identify severity of ulcer (L97.-)
- I70.341 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of thigh** **CC HCC A**
- I70.342 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of calf** **CC HCC A**
- I70.343 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of ankle** **CC HCC A**
- I70.344 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of heel and midfoot** **CC HCC A**
 Atherosclerosis of unspecified type of bypass graft(s) of left leg with ulceration of plantar surface of midfoot
- I70.345 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of foot** **HCC A**
 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of toe
- I70.348 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of other part of lower leg** **CC HCC A**

- I70.349 Atherosclerosis of unspecified type of bypass graft(s) of the left leg with ulceration of unspecified site** **CC HCC A**
- I70.35 Atherosclerosis of unspecified type of bypass graft(s) of other extremity with ulceration** **HCC A**
[INCLUDES] any condition classifiable to I70.318 and I70.328
 Use additional code to identify severity of ulcer (L98.49-)
- I70.36 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene** **CC HCC A**
[INCLUDES] any condition classifiable to I70.31-, I70.32-, I70.33-, I70.34-, I70.35
 ▶chronic limb-threatening ischemia of unspecified type of bypass graft(s) of the extremities with gangrene
 ▶critical limb ischemia of unspecified type of bypass graft(s) of the extremities with gangrene
 Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable
- I70.361 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, right leg** **CC HCC A**
- I70.362 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, left leg** **CC HCC A**
- I70.363 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, bilateral legs** **CC HCC A**
- I70.368 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, other extremity** **CC HCC A**
- I70.369 Atherosclerosis of unspecified type of bypass graft(s) of the extremities with gangrene, unspecified extremity** **CC HCC A**
- I70.39 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities**
- I70.391 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, right leg** **HCC A**
- I70.392 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, left leg** **HCC A**
- I70.393 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, bilateral legs** **HCC A**
- I70.398 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, other extremity** **HCC A**
- I70.399 Other atherosclerosis of unspecified type of bypass graft(s) of the extremities, unspecified extremity** **HCC A**
- I70.4 Atherosclerosis of autologous vein bypass graft(s) of the extremities**
 Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)
- I70.40 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities**
- I70.401 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, right leg** **HCC A**
- I70.402 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, left leg** **HCC A**
- I70.403 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, bilateral legs** **HCC A**
- I70.408 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity** **HCC A**
- I70.409 Unspecified atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity** **HCC A**
- I70.41 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication**
- I70.411 Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, right leg** **HCC A**

- I70.412** Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, **left leg** HCC A
- I70.413** Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, **bilateral legs** HCC A
- I70.418** Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, **other extremity** HCC A
- I70.419** Atherosclerosis of autologous vein bypass graft(s) of the extremities with intermittent claudication, **unspecified extremity** HCC A
- ✓ Bⁿ **I70.42** Atherosclerosis of autologous vein bypass graft(s) of the extremities with **rest pain**
[INCLUDES] any condition classifiable to I70.41-
 ▶ chronic limb-threatening ischemia NOS of autologous vein bypass graft(s) of the extremities ◀
 ▶ chronic limb-threatening ischemia of autologous vein bypass graft(s) of the extremities with rest pain ◀
 ▶ critical limb ischemia NOS of autologous vein bypass graft(s) of the extremities ◀
 ▶ critical limb ischemia of autologous vein bypass graft(s) of the extremities with rest pain ◀
- I70.421** Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, **right leg** HCC A
- I70.422** Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, **left leg** HCC A
- I70.423** Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, **bilateral legs** HCC A
- I70.428** Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, **other extremity** HCC A
- I70.429** Atherosclerosis of autologous vein bypass graft(s) of the extremities with rest pain, **unspecified extremity** HCC A
- ✓ Bⁿ **I70.43** Atherosclerosis of autologous vein bypass graft(s) of the **right leg with ulceration**
[INCLUDES] any condition classifiable to I70.411 and I70.421
 ▶ chronic limb-threatening ischemia of autologous vein bypass graft(s) of the right leg with ulceration ◀
 ▶ critical limb ischemia of autologous vein bypass graft(s) of the right leg with ulceration ◀
 Use additional code to identify severity of ulcer (L97.-)
- I70.431** Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of **thigh** CC HCC A
- I70.432** Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of **calf** CC HCC A
- I70.433** Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of **ankle** CC HCC A
- I70.434** Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of **heel and midfoot** CC HCC A
 Atherosclerosis of autologous vein bypass graft(s) of right leg with ulceration of plantar surface of midfoot
- I70.435** Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of **other part of foot** HCC A
 Atherosclerosis of autologous vein bypass graft(s) of right leg with ulceration of toe
- I70.438** Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of **other part of lower leg** CC HCC A
- I70.439** Atherosclerosis of autologous vein bypass graft(s) of the right leg with ulceration of **unspecified site** CC HCC A
- ✓ Bⁿ **I70.44** Atherosclerosis of autologous vein bypass graft(s) of the **left leg with ulceration**
[INCLUDES] any condition classifiable to I70.412 and I70.422
 ▶ chronic limb-threatening ischemia of autologous vein bypass graft(s) of the left leg with ulceration ◀
 ▶ critical limb ischemia of autologous vein bypass graft(s) of the left leg with ulceration ◀
 Use additional code to identify severity of ulcer (L97.-)
- I70.441** Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of **thigh** CC HCC A
- I70.442** Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of **calf** CC HCC A
- I70.443** Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of **ankle** CC HCC A
- I70.444** Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of **heel and midfoot** CC HCC A
 Atherosclerosis of autologous vein bypass graft(s) of left leg with ulceration of plantar surface of midfoot
- I70.445** Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of **other part of foot** HCC A
 Atherosclerosis of autologous vein bypass graft(s) of left leg with ulceration of toe
- I70.448** Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of **other part of lower leg** CC HCC A
- I70.449** Atherosclerosis of autologous vein bypass graft(s) of the left leg with ulceration of **unspecified site** CC HCC A
- I70.45** Atherosclerosis of autologous vein bypass graft(s) of **other extremity with ulceration** HCC A
[INCLUDES] any condition classifiable to I70.418, I70.428, and I70.438
 Use additional code to identify severity of ulcer (L98.49)
- ✓ Bⁿ **I70.46** Atherosclerosis of autologous vein bypass graft(s) of the extremities with **gangrene**
[INCLUDES] any condition classifiable to I70.41-, I70.42-, and I70.43-, I70.44-, I70.45
 ▶ chronic limb-threatening ischemia of autologous vein bypass graft(s) of the extremities with gangrene ◀
 ▶ critical limb ischemia of autologous vein bypass graft(s) of the extremities with gangrene ◀
 Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable
- I70.461** Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, **right leg** CC HCC A
- I70.462** Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, **left leg** CC HCC A
- I70.463** Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, **bilateral legs** CC HCC A
- I70.468** Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, **other extremity** CC HCC A
- I70.469** Atherosclerosis of autologous vein bypass graft(s) of the extremities with gangrene, **unspecified extremity** CC HCC A
- ✓ Bⁿ **I70.49** Other atherosclerosis of autologous vein bypass graft(s) of the extremities
- I70.491** Other atherosclerosis of autologous vein bypass graft(s) of the extremities, **right leg** HCC A
- I70.492** Other atherosclerosis of autologous vein bypass graft(s) of the extremities, **left leg** HCC A

- 170.493** Other atherosclerosis of autologous vein bypass graft(s) of the extremities, **bilateral legs** HCC A
- 170.498** Other atherosclerosis of autologous vein bypass graft(s) of the extremities, other extremity HCC A
- 170.499** Other atherosclerosis of autologous vein bypass graft(s) of the extremities, unspecified extremity HCC A
- ✓ 5^A **170.5** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities
Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)
- ✓ 6^A **170.50** Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities
- 170.501** Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, **right leg** HCC A
- 170.502** Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, **left leg** HCC A
- 170.503** Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, **bilateral legs** HCC A
- 170.508** Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity HCC A
- 170.509** Unspecified atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity HCC A
- ✓ 6^A **170.51** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities **intermittent claudication**
- 170.511** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, **right leg** HCC A
- 170.512** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, **left leg** HCC A
- 170.513** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, **bilateral legs** HCC A
- 170.518** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, other extremity HCC A
- 170.519** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity HCC A
- ✓ 6^A **170.52** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with **rest pain**
[INCLUDES] any condition classifiable to 170.51-
► chronic limb-threatening ischemia NOS of nonautologous biological bypass graft(s) of the extremities ◀
► chronic limb-threatening ischemia of nonautologous biological bypass graft(s) of the extremities with rest pain ◀
► critical limb ischemia NOS of nonautologous biological bypass graft(s) of the extremities ◀
► critical limb ischemia of nonautologous biological bypass graft(s) of the extremities with rest pain ◀
- 170.521** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, **right leg** HCC A
- 170.522** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, **left leg** HCC A
- 170.523** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, **bilateral legs** HCC A
- 170.528** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, other extremity HCC A
- 170.529** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with rest pain, unspecified extremity HCC A
- ✓ 6^A **170.53** Atherosclerosis of nonautologous biological bypass graft(s) of the **right leg with ulceration**
[INCLUDES] any condition classifiable to 170.511 and 170.521
► chronic limb-threatening ischemia of nonautologous biological bypass graft(s) of the right leg with ulceration ◀
► critical limb ischemia of nonautologous biological bypass graft(s) of the right leg with ulceration ◀
Use additional code to identify severity of ulcer (L97.-)
- 170.531** Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of **thigh** CC HCC A
- 170.532** Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of **calf** CC HCC A
- 170.533** Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of **ankle** CC HCC A
- 170.534** Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of **heel and midfoot** CC HCC A
Atherosclerosis of nonautologous biological bypass graft(s) of right leg with ulceration of plantar surface of midfoot
- 170.535** Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of foot HCC A
Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of toe
- 170.538** Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of other part of lower leg CC HCC A
- 170.539** Atherosclerosis of nonautologous biological bypass graft(s) of the right leg with ulceration of unspecified site CC HCC A
- ✓ 6^A **170.54** Atherosclerosis of nonautologous biological bypass graft(s) of the **left leg with ulceration**
[INCLUDES] any condition classifiable to 170.512 and 170.522
► chronic limb-threatening ischemia of nonautologous biological bypass graft(s) of the left leg with ulceration ◀
► critical limb ischemia of nonautologous biological bypass graft(s) of the left leg with ulceration ◀
Use additional code to identify severity of ulcer (L97.-)
- 170.541** Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of **thigh** CC HCC A
- 170.542** Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of **calf** CC HCC A
- 170.543** Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of **ankle** CC HCC A
- 170.544** Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of **heel and midfoot** CC HCC A
Atherosclerosis of nonautologous biological bypass graft(s) of left leg with ulceration of plantar surface of midfoot

- I70.545** Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of foot HCC A
 Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of toe
- I70.548** Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of other part of lower leg CC HCC A
- I70.549** Atherosclerosis of nonautologous biological bypass graft(s) of the left leg with ulceration of unspecified site CC HCC A
- I70.55** Atherosclerosis of nonautologous biological bypass graft(s) of other extremity with ulceration HCC A
 (INCLUDES) any condition classifiable to I70.518, I70.528, and I70.538
 Use additional code to identify severity of ulcer (L98.49)
- ✓B⁶ **I70.56** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene HCC A
 (INCLUDES) any condition classifiable to I70.51-, I70.52-, and I70.53-, I70.54-, I70.55
 ▶ chronic limb-threatening ischemia of nonautologous biological bypass graft(s) of the extremities with gangrene ◀
 ▶ critical limb ischemia of nonautologous biological bypass graft(s) of the extremities with gangrene ◀
 Use additional code to identify the severity of any ulcer (L97-, L98.49-), if applicable
- I70.561** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, right leg CC HCC A
- I70.562** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, left leg CC HCC A
- I70.563** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, bilateral legs CC HCC A
- I70.568** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, other extremity CC HCC A
- I70.569** Atherosclerosis of nonautologous biological bypass graft(s) of the extremities with gangrene, unspecified extremity CC HCC A
- ✓B⁶ **I70.59** Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities
- I70.591** Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, right leg HCC A
- I70.592** Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, left leg HCC A
- I70.593** Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, bilateral legs HCC A
- I70.598** Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, other extremity HCC A
- I70.599** Other atherosclerosis of nonautologous biological bypass graft(s) of the extremities, unspecified extremity HCC A
- ✓B⁶ **I70.6** Atherosclerosis of nonbiological bypass graft(s) of the extremities
 Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)
- ✓B⁶ **I70.60** Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities
- I70.601** Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg HCC A
- I70.602** Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg HCC A
- I70.603** Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs HCC A
- I70.608** Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity HCC A
- I70.609** Unspecified atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity HCC A
- ✓B⁶ **I70.61** Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication
- I70.611** Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, right leg HCC A
- I70.612** Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, left leg HCC A
- I70.613** Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, bilateral legs HCC A
- I70.618** Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, other extremity HCC A
- I70.619** Atherosclerosis of nonbiological bypass graft(s) of the extremities with intermittent claudication, unspecified extremity HCC A
- ✓B⁶ **I70.62** Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain
 (INCLUDES) any condition classifiable to I70.61-
 ▶ chronic limb-threatening ischemia NOS of nonbiological bypass graft(s) of the extremities ◀
 ▶ chronic limb-threatening ischemia of nonbiological bypass graft(s) of the extremities with rest pain ◀
 ▶ critical limb ischemia NOS of nonbiological bypass graft(s) of the extremities ◀
 ▶ critical limb ischemia of nonbiological bypass graft(s) of the extremities with rest pain ◀
- I70.621** Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, right leg HCC A
- I70.622** Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, left leg HCC A
- I70.623** Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, bilateral legs HCC A
- I70.628** Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, other extremity HCC A
- I70.629** Atherosclerosis of nonbiological bypass graft(s) of the extremities with rest pain, unspecified extremity HCC A
- ✓B⁶ **I70.63** Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration
 (INCLUDES) any condition classifiable to I70.611 and I70.621
 ▶ chronic limb-threatening ischemia of nonbiological bypass graft(s) of the right leg with ulceration ◀
 ▶ critical limb ischemia of nonbiological bypass graft(s) of the right leg with ulceration ◀
 Use additional code to identify severity of ulcer (L97-)
- I70.631** Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of thigh CC HCC A
- I70.632** Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of calf CC HCC A

- 170.633** Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of ankle CC MCC A
- 170.634** Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of heel and midfoot CC MCC A
Atherosclerosis of nonbiological bypass graft(s) of right leg with ulceration of plantar surface of midfoot
- 170.635** Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of foot MCC A
Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of toe
- 170.638** Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of other part of lower leg CC MCC A
- 170.639** Atherosclerosis of nonbiological bypass graft(s) of the right leg with ulceration of unspecified site CC MCC A
- ✓ 6th **170.64** Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration MCC A
[INCLUDES] any condition classifiable to I70.612 and I70.622
► chronic limb-threatening ischemia of nonbiological bypass graft(s) of the left leg with ulceration ◄
► critical limb ischemia of nonbiological bypass graft(s) of the left leg with ulceration ◄
Use additional code to identify severity of ulcer (L97.-)
- 170.641** Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of thigh CC MCC A
- 170.642** Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of calf CC MCC A
- 170.643** Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of ankle CC MCC A
- 170.644** Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of heel and midfoot CC MCC A
Atherosclerosis of nonbiological bypass graft(s) of left leg with ulceration of plantar surface of midfoot
- 170.645** Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of foot MCC A
Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of toe
- 170.648** Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of other part of lower leg CC MCC A
- 170.649** Atherosclerosis of nonbiological bypass graft(s) of the left leg with ulceration of unspecified site CC MCC A
- 170.65** Atherosclerosis of nonbiological bypass graft(s) of other extremity with ulceration MCC A
[INCLUDES] any condition classifiable to I70.618 and I70.628
Use additional code to identify severity of ulcer (L98.49)
- ✓ 6th **170.66** Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene MCC A
[INCLUDES] any condition classifiable to I70.61-, I70.62-, I70.63-, I70.64-, I70.65
► chronic limb-threatening ischemia of nonbiological bypass graft(s) of the extremities with gangrene ◄
► critical limb ischemia of nonbiological bypass graft(s) of the extremities with gangrene ◄
Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable
- 170.661** Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, right leg CC MCC A
- 170.662** Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, left leg CC MCC A
- 170.663** Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, bilateral legs CC MCC A
- 170.668** Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, other extremity CC MCC A
- 170.669** Atherosclerosis of nonbiological bypass graft(s) of the extremities with gangrene, unspecified extremity CC MCC A
- ✓ 6th **170.69** Other atherosclerosis of nonbiological bypass graft(s) of the extremities MCC A
170.691 Other atherosclerosis of nonbiological bypass graft(s) of the extremities, right leg MCC A
- 170.692** Other atherosclerosis of nonbiological bypass graft(s) of the extremities, left leg MCC A
- 170.693** Other atherosclerosis of nonbiological bypass graft(s) of the extremities, bilateral legs MCC A
- 170.698** Other atherosclerosis of nonbiological bypass graft(s) of the extremities, other extremity MCC A
- 170.699** Other atherosclerosis of nonbiological bypass graft(s) of the extremities, unspecified extremity MCC A
- ✓ 6th **170.7** Atherosclerosis of other type of bypass graft(s) of the extremities MCC A
Use additional code, if applicable, to identify chronic total occlusion of artery of extremity (I70.92)
- ✓ 6th **170.70** Unspecified atherosclerosis of other type of bypass graft(s) of the extremities MCC A
170.701 Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, right leg MCC A
- 170.702** Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, left leg MCC A
- 170.703** Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs MCC A
- 170.708** Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, other extremity MCC A
- 170.709** Unspecified atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity MCC A
- ✓ 6th **170.71** Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication MCC A
170.711 Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, right leg MCC A
- 170.712** Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, left leg MCC A
- 170.713** Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, bilateral legs MCC A
- 170.718** Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, other extremity MCC A
- 170.719** Atherosclerosis of other type of bypass graft(s) of the extremities with intermittent claudication, unspecified extremity MCC A

- I70.72 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain**
[INCLUDES] any condition classifiable to I70.71-
 ▶ chronic limb-threatening ischemia NOS of other type of bypass graft(s) of the extremities ◀
 ▶ chronic limb-threatening ischemia of other type of bypass graft(s) of the extremities with rest pain ◀
 ▶ critical limb ischemia NOS of other type of bypass graft(s) of the extremities ◀
 ▶ critical limb ischemia of other type of bypass graft(s) of the extremities with rest pain ◀
- I70.721 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, right leg** **HCC A**
- I70.722 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, left leg** **HCC A**
- I70.723 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, bilateral legs** **HCC A**
- I70.728 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, other extremity** **HCC A**
- I70.729 Atherosclerosis of other type of bypass graft(s) of the extremities with rest pain, unspecified extremity** **HCC A**
- I70.73 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration**
[INCLUDES] any condition classifiable to I70.711 and I70.721
 ▶ chronic limb-threatening ischemia of other type of bypass graft(s) of the right leg with ulceration ◀
 ▶ critical limb ischemia of other type of bypass graft(s) of the right leg with ulceration ◀
 Use additional code to identify severity of ulcer (L97.-)
- I70.731 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of thigh** **CC HCC A**
- I70.732 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of calf** **CC HCC A**
- I70.733 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of ankle** **CC HCC A**
- I70.734 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of heel and midfoot** **CC HCC A**
 Atherosclerosis of other type of bypass graft(s) of right leg with ulceration of plantar surface of midfoot
- I70.735 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of foot** **HCC A**
 Atherosclerosis of other type of bypass graft(s) of right leg with ulceration of toe
- I70.738 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of other part of lower leg** **CC HCC A**
- I70.739 Atherosclerosis of other type of bypass graft(s) of the right leg with ulceration of unspecified site** **CC HCC A**
- I70.74 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration**
[INCLUDES] any condition classifiable to I70.712 and I70.722
 ▶ chronic limb-threatening ischemia of other type of bypass graft(s) of the left leg with ulceration ◀
 ▶ critical limb ischemia of other type of bypass graft(s) of the left leg with ulceration ◀
 Use additional code to identify severity of ulcer (L97.-)
- I70.741 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of thigh** **CC HCC A**
- I70.742 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of calf** **CC HCC A**
- I70.743 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of ankle** **CC HCC A**
- I70.744 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of heel and midfoot** **CC HCC A**
 Atherosclerosis of other type of bypass graft(s) of left leg with ulceration of plantar surface of midfoot
- I70.745 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of foot** **HCC A**
 Atherosclerosis of other type of bypass graft(s) of left leg with ulceration of toe
- I70.748 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of other part of lower leg** **CC HCC A**
- I70.749 Atherosclerosis of other type of bypass graft(s) of the left leg with ulceration of unspecified site** **CC HCC A**
- I70.75 Atherosclerosis of other type of bypass graft(s) of other extremity with ulceration**
[INCLUDES] any condition classifiable to I70.718 and I70.728
 Use additional code to identify severity of ulcer (L98.49)
- I70.76 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene**
[INCLUDES] any condition classifiable to I70.71-, I70.72-, I70.73-, I70.74-, I70.75
 ▶ chronic limb-threatening ischemia of other type of bypass graft(s) of the extremities with gangrene ◀
 ▶ critical limb ischemia of other type of bypass graft(s) of the extremities with gangrene ◀
 Use additional code to identify the severity of any ulcer (L97.-, L98.49-), if applicable
- I70.761 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, right leg** **CC HCC A**
- I70.762 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, left leg** **CC HCC A**
- I70.763 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, bilateral legs** **CC HCC A**
- I70.768 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, other extremity** **CC HCC A**
- I70.769 Atherosclerosis of other type of bypass graft(s) of the extremities with gangrene, unspecified extremity** **CC HCC A**
- I70.79 Other atherosclerosis of other type of bypass graft(s) of the extremities**
- I70.791 Other atherosclerosis of other type of bypass graft(s) of the extremities, right leg** **HCC A**
- I70.792 Other atherosclerosis of other type of bypass graft(s) of the extremities, left leg** **HCC A**
- I70.793 Other atherosclerosis of other type of bypass graft(s) of the extremities, bilateral legs** **HCC A**
- I70.798 Other atherosclerosis of other type of bypass graft(s) of the extremities, other extremity** **HCC A**
- I70.799 Other atherosclerosis of other type of bypass graft(s) of the extremities, unspecified extremity** **HCC A**
- I70.8 Atherosclerosis of other arteries**
TIP: Arteriosclerosis of the iliac arteries is coded here.
- I70.9 Other and unspecified atherosclerosis**
- I70.90 Unspecified atherosclerosis** **A**
- I70.91 Generalized atherosclerosis** **A**

I70.92 Chronic total occlusion of artery of the extremities

CC HCC A

Complete occlusion of artery of the extremities
Total occlusion of artery of the extremities
Code first atherosclerosis of arteries of the extremities
(I70.2-, I70.3-, I70.4-, I70.5-, I70.6-, I70.7-)

✓4th I71 Aortic aneurysm and dissection

EXCLUDES 1

aortic ectasia (I77.81-)
syphilitic aortic aneurysm (A52.01)
traumatic aortic aneurysm (S25.09, S35.09)

✓5th I71.0 Dissection of aorta**I71.00 Dissection of unspecified site of aorta** MCC HCC**I71.01 Dissection of thoracic aorta** MCC HCC**I71.02 Dissection of abdominal aorta** MCC HCC**I71.03 Dissection of thoracoabdominal aorta** MCC HCC**I71.1 Thoracic aortic aneurysm, ruptured** HCC**I71.2 Thoracic aortic aneurysm, without rupture** HCC**I71.3 Abdominal aortic aneurysm, ruptured** MCC HCC**I71.4 Abdominal aortic aneurysm, without rupture** HCC**I71.5 Thoracoabdominal aortic aneurysm, ruptured** MCC HCC**I71.6 Thoracoabdominal aortic aneurysm, without rupture** HCC**I71.8 Aortic aneurysm of unspecified site, ruptured** MCC HCC

Rupture of aorta NOS

I71.9 Aortic aneurysm of unspecified site, without rupture HCC

Aneurysm of aorta

Dilatation of aorta

Hyaline necrosis of aorta

✓4th I72 Other aneurysm

INCLUDES

aneurysm (cirroid) (false) (ruptured)

EXCLUDES 2

acquired aneurysm (I77.0)

aneurysm (of) aorta (I71.-)

aneurysm (of) arteriovenous NOS (Q27.3-)

carotid artery dissection (I77.71)

cerebral (nonruptured) aneurysm (I67.1)

coronary aneurysm (I25.4)

coronary artery dissection (I25.42)

dissection of artery NEC (I77.79)

dissection of precerebral artery, congenital (nonruptured)
(Q28.1)

heart aneurysm (I25.3)

iliac artery dissection (I77.72)

precerebral artery, congenital (nonruptured) (Q28.1)

pulmonary artery aneurysm (I28.1)

renal artery dissection (I77.73)

retinal aneurysm (H35.0)

ruptured cerebral aneurysm (I60.7)

varicose aneurysm (I77.0)

vertebral artery dissection (I77.74)

AHA: 2016,4Q,28-29

I72.0 Aneurysm of carotid artery HCC

Aneurysm of common carotid artery

Aneurysm of external carotid artery

Aneurysm of internal carotid artery, extracranial portion

EXCLUDES 1 aneurysm of internal carotid artery, intracranial
portion (I67.1)

aneurysm of internal carotid artery NOS (I67.1)

I72.1 Aneurysm of artery of upper extremity HCC**I72.2 Aneurysm of renal artery** HCC**I72.3 Aneurysm of iliac artery** HCC**I72.4 Aneurysm of artery of lower extremity** HCC

AHA: 2019,2Q,21

I72.5 Aneurysm of other precerebral arteries HCC

Aneurysm of basilar artery (trunk)

EXCLUDES 2 aneurysm of carotid artery (I72.0)

aneurysm of vertebral artery (I72.6)

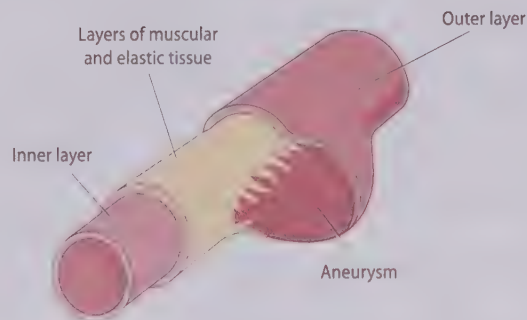
dissection of carotid artery (I77.71)

dissection of other precerebral arteries (I77.75)

dissection of vertebral artery (I77.74)

I72.6 Aneurysm of vertebral artery HCC

EXCLUDES 2 dissection of vertebral artery (I77.74)

I72.8 Aneurysm of other specified arteries HCC**I72.9 Aneurysm of unspecified site** HCC**Aneurysm****✓4th I73 Other peripheral vascular diseases**

EXCLUDES 2

chilblains (T69.1)

frostbite (T33-T34)

immersion hand or foot (T69.0-)

spasm of cerebral artery (G45.9)

AHA: 2018,4Q,87

✓5th I73.0 Raynaud's syndrome

Raynaud's disease

Raynaud's phenomenon (secondary)

DEF: Constriction of the arteries of the digits caused by cold or by nerve or arterial damage and can be prompted by stress or emotion. Blood cannot reach the skin and soft tissues and the skin turns white with blue mottling

I73.00 Raynaud's syndrome without gangrene HCC**I73.01 Raynaud's syndrome with gangrene** CC HCC**I73.1 Thromboangiitis obliterans [Buerger's disease]** HCC

DEF: Inflammatory disease of the extremity blood vessels, mainly the lower blood vessels. This disease is associated with heavy tobacco use. The arteries are more affected than veins. It occurs primarily in young men and leads to tissue ischemia and gangrene.

✓5th I73.8 Other specified peripheral vascular diseases

EXCLUDES 1

diabetic (peripheral) angiopathy (E08-E13 with
.51-.52)**I73.81 Erythromelalgia** HCC**I73.89 Other specified peripheral vascular diseases** HCC

Acrocyanosis

Erythrocyanosis

Simple acroparesthesia [Schultze's type]

Vasomotor acroparesthesia [Nothnagel's type]

I73.9 Peripheral vascular disease, unspecified HCC

Intermittent claudication

Peripheral angiopathy NOS

Spasm of artery

EXCLUDES 1 atherosclerosis of the extremities (I70.2-I70.7-)

AHA: 2018,2Q,7

✓ 4th I74 Arterial embolism and thrombosis

[INCLUDES] embolic infarction
embolic occlusion
thrombotic infarction
thrombotic occlusion

Code first:

embolism and thrombosis complicating abortion or ectopic or molar pregnancy (O00-O07, O08.2)
embolism and thrombosis complicating pregnancy, childbirth and the puerperium (O88.-)

[EXCLUDES] atheroembolism (I75.-)

basilar embolism and thrombosis (I63.0-I63.2, I65.1)
carotid embolism and thrombosis (I63.0-I63.2, I65.2)
cerebral embolism and thrombosis (I63.3-I63.5, I66.-)
coronary embolism and thrombosis (I21-I25)
mesenteric embolism and thrombosis (K55.0-)
ophthalmic embolism and thrombosis (H34.-)
precerebral embolism and thrombosis NOS (I63.0-I63.2, I65.9)
pulmonary embolism and thrombosis (I26.-)
renal embolism and thrombosis (N28.0)
retinal embolism and thrombosis (H34.-)
septic embolism and thrombosis (I76)
vertebral embolism and thrombosis (I63.0-I63.2, I65.0)

✓ 5th I74.0 Embolism and thrombosis of abdominal aorta

I74.01 Saddle embolus of abdominal aorta **MCC** **HCC**

I74.09 Other arterial embolism and thrombosis of abdominal aorta **CC** **HCC**
Aortic bifurcation syndrome
Aortoiliac obstruction
Leriche's syndrome

✓ 5th I74.1 Embolism and thrombosis of other and unspecified parts of aorta

I74.10 Embolism and thrombosis of unspecified parts of aorta **CC** **HCC**

I74.11 Embolism and thrombosis of thoracic aorta **CC** **HCC**

I74.19 Embolism and thrombosis of other parts of aorta **CC** **HCC**

I74.2 Embolism and thrombosis of arteries of the upper extremities **CC** **HCC**

I74.3 Embolism and thrombosis of arteries of the lower extremities **CC** **HCC**

I74.4 Embolism and thrombosis of arteries of extremities, unspecified **CC** **HCC**
Peripheral arterial embolism NOS

I74.5 Embolism and thrombosis of iliac artery **CC** **HCC**

I74.8 Embolism and thrombosis of other arteries **CC** **HCC**

I74.9 Embolism and thrombosis of unspecified artery **CC** **HCC**

✓ 4th I75 Atheroembolism

[INCLUDES] atherothrombotic microembolism
cholesterol embolism

✓ 5th I75.0 Atheroembolism of extremities

✓ 6th I75.01 Atheroembolism of upper extremity **CC** **HCC**
I75.011 Atheroembolism of right upper extremity **CC** **HCC**

I75.012 Atheroembolism of left upper extremity **CC** **HCC**

I75.013 Atheroembolism of bilateral upper extremities **CC** **HCC**

I75.019 Atheroembolism of unspecified upper extremity **CC** **HCC**

✓ 6th I75.02 Atheroembolism of lower extremity **CC** **HCC**

I75.021 Atheroembolism of right lower extremity **CC** **HCC**

I75.022 Atheroembolism of left lower extremity **CC** **HCC**

I75.023 Atheroembolism of bilateral lower extremities **CC** **HCC**

I75.029 Atheroembolism of unspecified lower extremity **CC** **HCC**

✓ 5th I75.8 Atheroembolism of other sites

I75.81 Atheroembolism of kidney **CC** **HCC**
Use additional code for any associated acute kidney failure and chronic kidney disease (N17.-, N18.-)

I75.89 Atheroembolism of other site **CC** **HCC**

I76 Septic arterial embolism**CC** **HCC**

Code first underlying infection, such as:

infective endocarditis (I33.0)
lung abscess (J85.-)

Use additional code to identify the site of the embolism (I74.-)

[EXCLUDES] septic pulmonary embolism (I26.01, I26.90)

✓ 4th I77 Other disorders of arteries and arterioles

[EXCLUDES] collagen (vascular) diseases (M30-M36)
hypersensitivity angitis (M31.0)
pulmonary artery (I28.-)

I77.0 Arteriovenous fistula, acquired**HCC**

Aneurysmal varix

Arteriovenous aneurysm, acquired

[EXCLUDES] arteriovenous aneurysm NOS (Q27.3-)

presence of arteriovenous shunt (fistula) for dialysis (Z99.2)

traumatic — see injury of blood vessel by body region

[EXCLUDES] cerebral (I67.1)

coronary (I25.4)

DEF: Communication between an artery and vein caused by trauma or invasive procedures.

I77.1 Stricture of artery**HCC**

Narrowing of artery

I77.2 Rupture of artery**CC** **HCC**

Erosion of artery

Fistula of artery

Ulcer of artery

[EXCLUDES] traumatic rupture of artery — see injury of blood vessel by body region

I77.3 Arterial fibromuscular dysplasia**HCC**

Fibromuscular hyperplasia (of) carotid artery

Fibromuscular hyperplasia (of) renal artery

I77.4 Celiac artery compression syndrome**CC** **HCC****I77.5 Necrosis of artery****CC** **HCC****I77.6 Arteritis, unspecified****HCC**

Aortitis NOS

Endarteritis NOS

[EXCLUDES] arteritis or endarteritis:

aortic arch (M31.4)

cerebral NEC (I67.7)

coronary (I25.89)

deformans (I70.-)

giant cell (M31.5, M31.6)

obliterans (I70.-)

senile (I70.-)

✓ 5th I77.7 Other arterial dissection

[EXCLUDES] dissection of aorta (I71.0-)
dissection of coronary artery (I25.42)

AHA: 2016, 4Q, 28-29

I77.70 Dissection of unspecified artery**MCC** **HCC****I77.71 Dissection of carotid artery****MCC** **HCC****I77.72 Dissection of iliac artery****MCC** **HCC****I77.73 Dissection of renal artery****MCC** **HCC****I77.74 Dissection of vertebral artery****MCC** **HCC**

[EXCLUDES] aneurysm of vertebral artery (I72.6)

I77.75 Dissection of other precerebral arteries**MCC** **HCC**

Dissection of basilar artery (trunk)

[EXCLUDES] aneurysm of carotid artery (I72.0)

aneurysm of other precerebral arteries (I72.5)

aneurysm of vertebral artery (I72.6)

dissection of carotid artery (I77.71)

dissection of vertebral artery (I77.74)

I77.76 Dissection of artery of upper extremity**MCC** **HCC****I77.77 Dissection of artery of lower extremity****MCC** **HCC****I77.79 Dissection of other specified artery****MCC** **HCC****✓ 5th I77.8 Other specified disorders of arteries and arterioles****✓ 6th I77.81 Aortic ectasia**

Ectasia aorta

[EXCLUDES] aortic aneurysm and dissection (I71.0-)

I77.810 Thoracic aortic ectasia **HCC**

I77.811 Abdominal aortic ectasia **HCC**

I77.812 Thoracoabdominal aortic ectasia **HCC**

I77.819 Aortic ectasia, unspecified site **HCC**

I77.89 Other specified disorders of arteries and arterioles HCC**I77.9 Disorder of arteries and arterioles, unspecified** HCC
AHA: 2018,2Q,7**✓4H I78 Diseases of capillaries****I78.0 Hereditary hemorrhagic telangiectasia** HCC
Rendu-Osler-Weber disease**I78.1 Nevus, non-neoplastic**Araneus nevus
Senile nevus
Spider nevus
Stellar nevus**EXCLUDES 1** *nevus NOS (D22.-)
vascular NOS (Q82.5)
blue nevus (D22.-)
flammeus nevus (Q82.5)
hairy nevus (D22.-)
melanocytic nevus (D22.-)
pigmented nevus (D22.-)
portwine nevus (Q82.5)
sanguineous nevus (Q82.5)
strawberry nevus (Q82.5)
verrucous nevus (Q82.5)*

AHA: 2019,1Q,21

I78.8 Other diseases of capillaries**I78.9 Disease of capillaries, unspecified****✓4H I79 Disorders of arteries, arterioles and capillaries in diseases classified elsewhere****I79.0 Aneurysm of aorta in diseases classified elsewhere** HCC

Code first underlying disease

EXCLUDES 1 *syphilitic aneurysm (A52.01)***I79.1 Aortitis in diseases classified elsewhere** HCC

Code first underlying disease

EXCLUDES 1 *syphilitic aortitis (A52.02)***I79.8 Other disorders of arteries, arterioles and capillaries in diseases classified elsewhere** HCCCode first underlying disease, such as:
amyloidosis (E85.-)**EXCLUDES 1** *diabetic (peripheral) angiopathy (E08-E13 with
.51-.52)
syphilitic endarteritis (A52.09)
tuberculous endarteritis (A18.89)***Diseases of veins, lymphatic vessels and lymph nodes, not elsewhere classified (I80-I89)****✓4H I80 Phlebitis and thrombophlebitis****INCLUDES** endophlebitis
inflammation, vein
periphlebitis
suppurative phlebitis

Code first:

phlebitis and thrombophlebitis complicating abortion, ectopic or
molar pregnancy (O00-O07, O08.7)phlebitis and thrombophlebitis complicating pregnancy, childbirth
and the puerperium (O22.-, O87.-)**EXCLUDES 1** *venous embolism and thrombosis of lower extremities (I82.4-
I82.5-, I82.81-)***✓5H I80.0 Phlebitis and thrombophlebitis of superficial vessels of lower extremities**

Phlebitis and thrombophlebitis of femoropopliteal vein

I80.00 Phlebitis and thrombophlebitis of superficial vessels of unspecified lower extremity**I80.01 Phlebitis and thrombophlebitis of superficial vessels of right lower extremity****I80.02 Phlebitis and thrombophlebitis of superficial vessels of left lower extremity****I80.03 Phlebitis and thrombophlebitis of superficial vessels of lower extremities, bilateral****✓5H I80.1 Phlebitis and thrombophlebitis of femoral vein**Phlebitis and thrombophlebitis of common femoral vein
Phlebitis and thrombophlebitis of deep femoral vein**I80.10 Phlebitis and thrombophlebitis of unspecified femoral vein** CC HCC**I80.11 Phlebitis and thrombophlebitis of right femoral vein** CC HCC**I80.12 Phlebitis and thrombophlebitis of left femoral vein** CC HCC**I80.13 Phlebitis and thrombophlebitis of femoral vein, bilateral** CC HCC**✓5H I80.2 Phlebitis and thrombophlebitis of other and unspecified deep vessels of lower extremities****✓6H I80.20 Phlebitis and thrombophlebitis of unspecified deep vessels of lower extremities****I80.201 Phlebitis and thrombophlebitis of unspecified deep vessels of right lower extremity** CC HCC**I80.202 Phlebitis and thrombophlebitis of unspecified deep vessels of left lower extremity** CC HCC**I80.203 Phlebitis and thrombophlebitis of unspecified deep vessels of lower extremities, bilateral** CC HCC**I80.209 Phlebitis and thrombophlebitis of unspecified deep vessels of unspecified lower extremity** CC HCC**✓6H I80.21 Phlebitis and thrombophlebitis of iliac vein**

Phlebitis and thrombophlebitis of common iliac vein

Phlebitis and thrombophlebitis of external iliac vein

Phlebitis and thrombophlebitis of internal iliac vein

I80.211 Phlebitis and thrombophlebitis of right iliac vein CC HCC**I80.212 Phlebitis and thrombophlebitis of left iliac vein** CC HCC**I80.213 Phlebitis and thrombophlebitis of iliac vein, bilateral** CC HCC**I80.219 Phlebitis and thrombophlebitis of unspecified iliac vein** CC HCC**✓6H I80.22 Phlebitis and thrombophlebitis of popliteal vein****I80.221 Phlebitis and thrombophlebitis of right popliteal vein** CC HCC**I80.222 Phlebitis and thrombophlebitis of left popliteal vein** CC HCC**I80.223 Phlebitis and thrombophlebitis of popliteal vein, bilateral** CC HCC**I80.229 Phlebitis and thrombophlebitis of unspecified popliteal vein** CC HCC**✓6H I80.23 Phlebitis and thrombophlebitis of tibial vein**

Phlebitis and thrombophlebitis of anterior tibial vein

Phlebitis and thrombophlebitis of posterior tibial vein

I80.231 Phlebitis and thrombophlebitis of right tibial vein CC HCC**I80.232 Phlebitis and thrombophlebitis of left tibial vein** CC HCC**I80.233 Phlebitis and thrombophlebitis of tibial vein, bilateral** CC HCC**I80.239 Phlebitis and thrombophlebitis of unspecified tibial vein** CC HCC**✓6H I80.24 Phlebitis and thrombophlebitis of peroneal vein**

AHA: 2019,4Q,8

I80.241 Phlebitis and thrombophlebitis of right peroneal vein CC HCC**I80.242 Phlebitis and thrombophlebitis of left peroneal vein** CC HCC**I80.243 Phlebitis and thrombophlebitis of peroneal vein, bilateral** CC HCC**I80.249 Phlebitis and thrombophlebitis of unspecified peroneal vein** CC HCC**✓6H I80.25 Phlebitis and thrombophlebitis of calf muscular vein**Phlebitis and thrombophlebitis of calf muscular vein,
NOS

Phlebitis and thrombophlebitis of gastrocnemial vein

Phlebitis and thrombophlebitis of soleal vein

AHA: 2019,4Q,8

I80.251 Phlebitis and thrombophlebitis of right calf muscular vein HCC**I80.252 Phlebitis and thrombophlebitis of left calf muscular vein** HCC**I80.253 Phlebitis and thrombophlebitis of calf muscular vein, bilateral** HCC**I80.259 Phlebitis and thrombophlebitis of unspecified calf muscular vein** HCC

- ✓ 6th I80.29 Phlebitis and thrombophlebitis of other deep vessels of lower extremities**
- I80.291 Phlebitis and thrombophlebitis of other deep vessels of right lower extremity** CC MCC
- I80.292 Phlebitis and thrombophlebitis of other deep vessels of left lower extremity** CC MCC
- I80.293 Phlebitis and thrombophlebitis of other deep vessels of lower extremity, bilateral** CC MCC
- I80.299 Phlebitis and thrombophlebitis of other deep vessels of unspecified lower extremity** CC MCC
- I80.3 Phlebitis and thrombophlebitis of lower extremities, unspecified**
- I80.8 Phlebitis and thrombophlebitis of other sites**
- I80.9 Phlebitis and thrombophlebitis of unspecified site**
- I81 Portal vein thrombosis** MCC
- Portal (vein) obstruction
- EXCLUDES2** hepatic vein thrombosis (I82.0)
phlebitis of portal vein (K75.1)
- AHA: 2019.4Q.68
- ✓ 4th I82 Other venous embolism and thrombosis**
- Code first venous embolism and thrombosis complicating:
abortion, ectopic or molar pregnancy (O00-O07, O08.7)
pregnancy, childbirth and the puerperium (O22.-, O87.-)
- EXCLUDES2** venous embolism and thrombosis (of):
cerebral (I63.6, I67.6)
coronary (I21-I25)
intracranial and intraspinal, septic or NOS (G08)
intracranial, nonpyogenic (I67.6)
intraspinal, nonpyogenic (G95.1)
mesenteric (K55.0-)
portal (I81)
pulmonary (I26.-)
- I82.0 Budd-Chiari syndrome** MCC MCC
- Hepatic vein thrombosis
DEF: Thrombosis or other obstruction of the hepatic veins.
Symptoms include an enlarged liver, extensive collateral vessels,
intractable ascites, and severe portal hypertension.
- I82.1 Thrombophlebitis migrans** CC
- ✓ 5th I82.2 Embolism and thrombosis of vena cava and other thoracic veins**
- ✓ 6th I82.21 Embolism and thrombosis of superior vena cava**
- I82.210 Acute embolism and thrombosis of superior vena cava** CC MCC
- Embolism and thrombosis of superior vena cava NOS
- I82.211 Chronic embolism and thrombosis of superior vena cava** CC MCC
- ✓ 6th I82.22 Embolism and thrombosis of inferior vena cava**
- I82.220 Acute embolism and thrombosis of inferior vena cava** MCC MCC
- Embolism and thrombosis of inferior vena cava NOS
- I82.221 Chronic embolism and thrombosis of inferior vena cava** MCC MCC
- ✓ 6th I82.29 Embolism and thrombosis of other thoracic veins**
- Embolism and thrombosis of brachiocephalic (innominate) vein
- I82.290 Acute embolism and thrombosis of other thoracic veins** CC MCC
- I82.291 Chronic embolism and thrombosis of other thoracic veins** CC MCC
- I82.3 Embolism and thrombosis of renal vein** CC MCC

- ✓ 5th I82.4 Acute embolism and thrombosis of deep veins of lower extremity**
- ✓ 6th I82.40 Acute embolism and thrombosis of unspecified deep veins of lower extremity**
- Deep vein thrombosis NOS
DVT NOS
- EXCLUDES1** acute embolism and thrombosis of unspecified deep veins of distal lower extremity (I82.4Z-)
acute embolism and thrombosis of unspecified deep veins of proximal lower extremity (I82.4Y-)
- I82.401 Acute embolism and thrombosis of unspecified deep veins of right lower extremity** CC HMO MCC
- I82.402 Acute embolism and thrombosis of unspecified deep veins of left lower extremity** CC HMO MCC
- I82.403 Acute embolism and thrombosis of unspecified deep veins of lower extremity, bilateral** CC HMO MCC
- I82.409 Acute embolism and thrombosis of unspecified deep veins of unspecified lower extremity** CC HMO MCC
- ✓ 6th I82.41 Acute embolism and thrombosis of femoral vein**
- Acute embolism and thrombosis of common femoral vein
Acute embolism and thrombosis of deep femoral vein
- I82.411 Acute embolism and thrombosis of right femoral vein** CC HMO MCC
- I82.412 Acute embolism and thrombosis of left femoral vein** CC HMO MCC
- I82.413 Acute embolism and thrombosis of femoral vein, bilateral** CC HMO MCC
- I82.419 Acute embolism and thrombosis of unspecified femoral vein** CC HMO MCC
- ✓ 6th I82.42 Acute embolism and thrombosis of iliac vein**
- Acute embolism and thrombosis of common iliac vein
Acute embolism and thrombosis of external iliac vein
Acute embolism and thrombosis of internal iliac vein
- I82.421 Acute embolism and thrombosis of right iliac vein** CC HMO MCC
- I82.422 Acute embolism and thrombosis of left iliac vein** CC HMO MCC
- I82.423 Acute embolism and thrombosis of iliac vein, bilateral** CC HMO MCC
- I82.429 Acute embolism and thrombosis of unspecified iliac vein** CC HMO MCC
- ✓ 6th I82.43 Acute embolism and thrombosis of popliteal vein**
- I82.431 Acute embolism and thrombosis of right popliteal vein** CC HMO MCC
- I82.432 Acute embolism and thrombosis of left popliteal vein** CC HMO MCC
- I82.433 Acute embolism and thrombosis of popliteal vein, bilateral** CC HMO MCC
- I82.439 Acute embolism and thrombosis of unspecified popliteal vein** CC HMO MCC
- ✓ 6th I82.44 Acute embolism and thrombosis of tibial vein**
- Acute embolism and thrombosis of anterior tibial vein
Acute embolism and thrombosis of posterior tibial vein
- I82.441 Acute embolism and thrombosis of right tibial vein** CC HMO MCC
- I82.442 Acute embolism and thrombosis of left tibial vein** CC HMO MCC
- I82.443 Acute embolism and thrombosis of tibial vein, bilateral** CC HMO MCC
- I82.449 Acute embolism and thrombosis of unspecified tibial vein** CC HMO MCC
- ✓ 6th I82.45 Acute embolism and thrombosis of peroneal vein**
- AHA: 2019.4Q.8-10
- I82.451 Acute embolism and thrombosis of right peroneal vein** CC HMO MCC
- I82.452 Acute embolism and thrombosis of left peroneal vein** CC HMO MCC
- I82.453 Acute embolism and thrombosis of peroneal vein, bilateral** CC HMO MCC
- I82.459 Acute embolism and thrombosis of unspecified peroneal vein** CC HMO MCC

- ✓B^N I82.46 Acute embolism and thrombosis of calf muscular vein**
 Acute embolism and thrombosis of calf muscular vein, NOS
 Acute embolism and thrombosis of gastrocnemial vein
 Acute embolism and thrombosis of soleal vein
 AHA: 2019,4Q,8-10
- I82.461 Acute embolism and thrombosis of right calf muscular vein** **MCC**
- I82.462 Acute embolism and thrombosis of left calf muscular vein** **MCC**
- I82.463 Acute embolism and thrombosis of calf muscular vein, bilateral** **MCC**
- I82.469 Acute embolism and thrombosis of unspecified calf muscular vein** **MCC**
- ✓B^N I82.49 Acute embolism and thrombosis of other specified deep vein of lower extremity**
 I82.491 Acute embolism and thrombosis of other specified deep vein of right lower extremity **CC M10 MCC**
 I82.492 Acute embolism and thrombosis of other specified deep vein of left lower extremity **CC M10 MCC**
 I82.493 Acute embolism and thrombosis of other specified deep vein of lower extremity, bilateral **CC M10 MCC**
 I82.499 Acute embolism and thrombosis of other specified deep vein of unspecified lower extremity **CC M10 MCC**
- ✓B^N I82.4Y Acute embolism and thrombosis of unspecified deep veins of proximal lower extremity**
 Acute embolism and thrombosis of deep vein of thigh NOS
 Acute embolism and thrombosis of deep vein of upper leg NOS
- I82.4Y1 Acute embolism and thrombosis of unspecified deep veins of right proximal lower extremity** **CC M10 MCC**
- I82.4Y2 Acute embolism and thrombosis of unspecified deep veins of left proximal lower extremity** **CC M10 MCC**
- I82.4Y3 Acute embolism and thrombosis of unspecified deep veins of proximal lower extremity, bilateral** **CC M10 MCC**
- I82.4Y9 Acute embolism and thrombosis of unspecified deep veins of unspecified proximal lower extremity** **CC M10 MCC**
- ✓B^N I82.4Z Acute embolism and thrombosis of unspecified deep veins of distal lower extremity**
 Acute embolism and thrombosis of deep vein of calf NOS
 Acute embolism and thrombosis of deep vein of lower leg NOS
- I82.4Z1 Acute embolism and thrombosis of unspecified deep veins of right distal lower extremity** **CC M10 MCC**
- I82.4Z2 Acute embolism and thrombosis of unspecified deep veins of left distal lower extremity** **CC M10 MCC**
- I82.4Z3 Acute embolism and thrombosis of unspecified deep veins of distal lower extremity, bilateral** **CC M10 MCC**
- I82.4Z9 Acute embolism and thrombosis of unspecified deep veins of unspecified distal lower extremity** **CC M10 MCC**
- ✓B^N I82.5 Chronic embolism and thrombosis of deep veins of lower extremity**
 Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
EXCLUDES 1 personal history of venous embolism and thrombosis (Z86.718)
 AHA: 2020,2Q,20
- ✓B^N I82.50 Chronic embolism and thrombosis of unspecified deep veins of lower extremity**
EXCLUDES 1 chronic embolism and thrombosis of unspecified deep veins of distal lower extremity (I82.5Z-) **CC MCC**
 chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity (I82.5Y-) **CC MCC**
- I82.501 Chronic embolism and thrombosis of unspecified deep veins of right lower extremity** **CC MCC**
- I82.502 Chronic embolism and thrombosis of unspecified deep veins of left lower extremity** **CC MCC**
- I82.503 Chronic embolism and thrombosis of unspecified deep veins of lower extremity, bilateral** **CC MCC**
- I82.509 Chronic embolism and thrombosis of unspecified deep veins of unspecified lower extremity** **CC MCC**
- ✓B^N I82.51 Chronic embolism and thrombosis of femoral vein**
 Chronic embolism and thrombosis of common femoral vein
 Chronic embolism and thrombosis of deep femoral vein
- I82.511 Chronic embolism and thrombosis of right femoral vein** **CC MCC**
- I82.512 Chronic embolism and thrombosis of left femoral vein** **CC MCC**
- I82.513 Chronic embolism and thrombosis of femoral vein, bilateral** **CC MCC**
- I82.519 Chronic embolism and thrombosis of unspecified femoral vein** **CC MCC**
- ✓B^N I82.52 Chronic embolism and thrombosis of iliac vein**
 Chronic embolism and thrombosis of common iliac vein
 Chronic embolism and thrombosis of external iliac vein
 Chronic embolism and thrombosis of internal iliac vein
- I82.521 Chronic embolism and thrombosis of right iliac vein** **CC MCC**
- I82.522 Chronic embolism and thrombosis of left iliac vein** **CC MCC**
- I82.523 Chronic embolism and thrombosis of iliac vein, bilateral** **CC MCC**
- I82.529 Chronic embolism and thrombosis of unspecified iliac vein** **CC MCC**
- ✓B^N I82.53 Chronic embolism and thrombosis of popliteal vein**
 I82.531 Chronic embolism and thrombosis of right popliteal vein **CC MCC**
 I82.532 Chronic embolism and thrombosis of left popliteal vein **CC MCC**
 I82.533 Chronic embolism and thrombosis of popliteal vein, bilateral **CC MCC**
I82.539 Chronic embolism and thrombosis of unspecified popliteal vein **CC MCC**
- ✓B^N I82.54 Chronic embolism and thrombosis of tibial vein**
 Chronic embolism and thrombosis of anterior tibial vein
 Chronic embolism and thrombosis of posterior tibial vein
- I82.541 Chronic embolism and thrombosis of right tibial vein** **CC MCC**
- I82.542 Chronic embolism and thrombosis of left tibial vein** **CC MCC**
- I82.543 Chronic embolism and thrombosis of tibial vein, bilateral** **CC MCC**
- I82.549 Chronic embolism and thrombosis of unspecified tibial vein** **CC MCC**

- I82.55 Chronic embolism and thrombosis of peroneal vein**
 AHA: 2019.4Q.8-10
I82.551 Chronic embolism and thrombosis of right peroneal vein **CC HCC**
I82.552 Chronic embolism and thrombosis of left peroneal vein **CC HCC**
I82.553 Chronic embolism and thrombosis of peroneal vein, bilateral **CC HCC**
I82.559 Chronic embolism and thrombosis of unspecified peroneal vein **CC HCC**
- I82.56 Chronic embolism and thrombosis of calf muscular vein**
 Chronic embolism and thrombosis of calf muscular vein NOS
 Chronic embolism and thrombosis of gastrocnemial vein
 Chronic embolism and thrombosis of soleal vein
 AHA: 2019.4Q.8-10
I82.561 Chronic embolism and thrombosis of right calf muscular vein **HCC**
I82.562 Chronic embolism and thrombosis of left calf muscular vein **HCC**
I82.563 Chronic embolism and thrombosis of calf muscular vein, bilateral **HCC**
I82.569 Chronic embolism and thrombosis of unspecified calf muscular vein **HCC**
- I82.59 Chronic embolism and thrombosis of other specified deep vein of lower extremity**
I82.591 Chronic embolism and thrombosis of other specified deep vein of right lower extremity **CC HCC**
I82.592 Chronic embolism and thrombosis of other specified deep vein of left lower extremity **CC HCC**
I82.593 Chronic embolism and thrombosis of other specified deep vein of lower extremity, bilateral **CC HCC**
I82.599 Chronic embolism and thrombosis of other specified deep vein of unspecified lower extremity **CC HCC**
- I82.5Y Chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity**
 Chronic embolism and thrombosis of deep veins of thigh NOS
 Chronic embolism and thrombosis of deep veins of upper leg NOS
I82.5Y1 Chronic embolism and thrombosis of unspecified deep veins of right proximal lower extremity **CC HCC**
I82.5Y2 Chronic embolism and thrombosis of unspecified deep veins of left proximal lower extremity **CC HCC**
I82.5Y3 Chronic embolism and thrombosis of unspecified deep veins of proximal lower extremity, bilateral **CC HCC**
I82.5Y9 Chronic embolism and thrombosis of unspecified deep veins of unspecified proximal lower extremity **CC HCC**
- I82.5Z Chronic embolism and thrombosis of unspecified deep veins of distal lower extremity**
 Chronic embolism and thrombosis of deep veins of calf NOS
 Chronic embolism and thrombosis of deep veins of lower leg NOS
I82.5Z1 Chronic embolism and thrombosis of unspecified deep veins of right distal lower extremity **CC HCC**
I82.5Z2 Chronic embolism and thrombosis of unspecified deep veins of left distal lower extremity **CC HCC**
I82.5Z3 Chronic embolism and thrombosis of unspecified deep veins of distal lower extremity, bilateral **CC HCC**
I82.5Z9 Chronic embolism and thrombosis of unspecified deep veins of unspecified distal lower extremity **CC HCC**
- I82.6 Acute embolism and thrombosis of veins of upper extremity**
I82.60 Acute embolism and thrombosis of unspecified veins of upper extremity
I82.601 Acute embolism and thrombosis of unspecified veins of right upper extremity **CC**
I82.602 Acute embolism and thrombosis of unspecified veins of left upper extremity **CC**
I82.603 Acute embolism and thrombosis of unspecified veins of upper extremity, bilateral **CC**
I82.609 Acute embolism and thrombosis of unspecified veins of unspecified upper extremity **CC**
- I82.61 Acute embolism and thrombosis of superficial veins of upper extremity**
 Acute embolism and thrombosis of antecubital vein
 Acute embolism and thrombosis of basilic vein
 Acute embolism and thrombosis of cephalic vein
I82.611 Acute embolism and thrombosis of superficial veins of right upper extremity **CC**
I82.612 Acute embolism and thrombosis of superficial veins of left upper extremity **CC**
I82.613 Acute embolism and thrombosis of superficial veins of upper extremity, bilateral **CC**
I82.619 Acute embolism and thrombosis of superficial veins of unspecified upper extremity **CC**
- I82.62 Acute embolism and thrombosis of deep veins of upper extremity**
 Acute embolism and thrombosis of brachial vein
 Acute embolism and thrombosis of radial vein
 Acute embolism and thrombosis of ulnar vein
I82.621 Acute embolism and thrombosis of deep veins of right upper extremity **CC HCC**
I82.622 Acute embolism and thrombosis of deep veins of left upper extremity **CC HCC**
I82.623 Acute embolism and thrombosis of deep veins of upper extremity, bilateral **CC HCC**
I82.629 Acute embolism and thrombosis of deep veins of unspecified upper extremity **CC HCC**
- I82.7 Chronic embolism and thrombosis of veins of upper extremity**
 Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
EXCLUDES 1 personal history of venous embolism and thrombosis (Z86.718)
- I82.70 Chronic embolism and thrombosis of unspecified veins of upper extremity**
I82.701 Chronic embolism and thrombosis of unspecified veins of right upper extremity **CC**
I82.702 Chronic embolism and thrombosis of unspecified veins of left upper extremity **CC**
I82.703 Chronic embolism and thrombosis of unspecified veins of upper extremity, bilateral **CC**
I82.709 Chronic embolism and thrombosis of unspecified veins of unspecified upper extremity **CC**
- I82.71 Chronic embolism and thrombosis of superficial veins of upper extremity**
 Chronic embolism and thrombosis of antecubital vein
 Chronic embolism and thrombosis of basilic vein
 Chronic embolism and thrombosis of cephalic vein
I82.711 Chronic embolism and thrombosis of superficial veins of right upper extremity **CC**
I82.712 Chronic embolism and thrombosis of superficial veins of left upper extremity **CC**
I82.713 Chronic embolism and thrombosis of superficial veins of upper extremity, bilateral **CC**

182.719-183.015

Chapter 9. Diseases of the Circulatory System

ICD-10-CM 2021

- 182.719** Chronic embolism and thrombosis of superficial veins of unspecified upper extremity **CC**
- ✓ 6th** **182.72** Chronic embolism and thrombosis of deep veins of upper extremity
Chronic embolism and thrombosis of brachial vein
Chronic embolism and thrombosis of radial vein
Chronic embolism and thrombosis of ulnar vein
- 182.721** Chronic embolism and thrombosis of deep veins of right upper extremity **CC** **HCC**
- 182.722** Chronic embolism and thrombosis of deep veins of left upper extremity **CC** **HCC**
- 182.723** Chronic embolism and thrombosis of deep veins of upper extremity, bilateral **CC** **HCC**
- 182.729** Chronic embolism and thrombosis of deep veins of unspecified upper extremity **CC** **HCC**
- ✓ 5th** **182.A** Embolism and thrombosis of axillary vein
- ✓ 6th** **182.A1** Acute embolism and thrombosis of axillary vein
- 182.A11** Acute embolism and thrombosis of right axillary vein **CC** **HCC**
- 182.A12** Acute embolism and thrombosis of left axillary vein **CC** **HCC**
- 182.A13** Acute embolism and thrombosis of axillary vein, bilateral **CC** **HCC**
- 182.A19** Acute embolism and thrombosis of unspecified axillary vein **CC** **HCC**
- ✓ 6th** **182.A2** Chronic embolism and thrombosis of axillary vein
- 182.A21** Chronic embolism and thrombosis of right axillary vein **CC** **HCC**
- 182.A22** Chronic embolism and thrombosis of left axillary vein **CC** **HCC**
- 182.A23** Chronic embolism and thrombosis of axillary vein, bilateral **CC** **HCC**
- 182.A29** Chronic embolism and thrombosis of unspecified axillary vein **CC** **HCC**
- ✓ 5th** **182.B** Embolism and thrombosis of subclavian vein
- ✓ 6th** **182.B1** Acute embolism and thrombosis of subclavian vein
- 182.B11** Acute embolism and thrombosis of right subclavian vein **CC** **HCC**
- 182.B12** Acute embolism and thrombosis of left subclavian vein **CC** **HCC**
- 182.B13** Acute embolism and thrombosis of subclavian vein, bilateral **CC** **HCC**
- 182.B19** Acute embolism and thrombosis of unspecified subclavian vein **CC** **HCC**
- ✓ 6th** **182.B2** Chronic embolism and thrombosis of subclavian vein
- 182.B21** Chronic embolism and thrombosis of right subclavian vein **CC** **HCC**
- 182.B22** Chronic embolism and thrombosis of left subclavian vein **CC** **HCC**
- 182.B23** Chronic embolism and thrombosis of subclavian vein, bilateral **CC** **HCC**
- 182.B29** Chronic embolism and thrombosis of unspecified subclavian vein **CC** **HCC**
- ✓ 5th** **182.C** Embolism and thrombosis of internal jugular vein
- ✓ 6th** **182.C1** Acute embolism and thrombosis of internal jugular vein
- 182.C11** Acute embolism and thrombosis of right internal jugular vein **CC** **HCC**
- 182.C12** Acute embolism and thrombosis of left internal jugular vein **CC** **HCC**
- 182.C13** Acute embolism and thrombosis of internal jugular vein, bilateral **CC** **HCC**
- 182.C19** Acute embolism and thrombosis of unspecified internal jugular vein **CC** **HCC**
- ✓ 6th** **182.C2** Chronic embolism and thrombosis of internal jugular vein
- 182.C21** Chronic embolism and thrombosis of right internal jugular vein **CC** **HCC**
- 182.C22** Chronic embolism and thrombosis of left internal jugular vein **CC** **HCC**
- 182.C23** Chronic embolism and thrombosis of internal jugular vein, bilateral **CC** **HCC**
- 182.C29** Chronic embolism and thrombosis of unspecified internal jugular vein **CC** **HCC**
- ✓ 5th** **182.8** Embolism and thrombosis of other specified veins
Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)
- ✓ 6th** **182.81** Embolism and thrombosis of superficial veins of lower extremities
Embolism and thrombosis of saphenous vein (greater) (lesser)
- 182.811** Embolism and thrombosis of superficial veins of right lower extremity **CC**
- 182.812** Embolism and thrombosis of superficial veins of left lower extremity **CC**
- 182.813** Embolism and thrombosis of superficial veins of lower extremities, bilateral **CC**
- 182.819** Embolism and thrombosis of superficial veins of unspecified lower extremity **CC**
- ✓ 6th** **182.89** Embolism and thrombosis of other specified veins
- 182.890** Acute embolism and thrombosis of other specified veins **CC**
- 182.891** Chronic embolism and thrombosis of other specified veins **CC**
- ✓ 5th** **182.9** Embolism and thrombosis of unspecified vein
- 182.90** Acute embolism and thrombosis of unspecified vein **CC**
Embolism of vein NOS
Thrombosis (vein) NOS
- 182.91** Chronic embolism and thrombosis of unspecified vein **CC**
- ✓ 4th** **183** Varicose veins of lower extremities
EXCLUDES1 varicose veins complicating pregnancy (O22.0-)
varicose veins complicating the puerperium (O87.4)
- ✓ 5th** **183.0** Varicose veins of lower extremities with ulcer
Use additional code to identify severity of ulcer (L97.-)
- ✓ 6th** **183.00** Varicose veins of unspecified lower extremity with ulcer
- 183.001** Varicose veins of unspecified lower extremity with ulcer of thigh **HCC** **A**
- 183.002** Varicose veins of unspecified lower extremity with ulcer of calf **HCC** **A**
- 183.003** Varicose veins of unspecified lower extremity with ulcer of ankle **HCC** **A**
- 183.004** Varicose veins of unspecified lower extremity with ulcer of heel and midfoot **HCC** **A**
Varicose veins of unspecified lower extremity with ulcer of plantar surface of midfoot
- 183.005** Varicose veins of unspecified lower extremity with ulcer other part of foot **HCC** **A**
Varicose veins of unspecified lower extremity with ulcer of toe
- 183.008** Varicose veins of unspecified lower extremity with ulcer other part of lower leg **HCC** **A**
- 183.009** Varicose veins of unspecified lower extremity with ulcer of unspecified site **HCC** **A**
- ✓ 6th** **183.01** Varicose veins of right lower extremity with ulcer
- 183.011** Varicose veins of right lower extremity with ulcer of thigh **HCC** **A**
- 183.012** Varicose veins of right lower extremity with ulcer of calf **HCC** **A**
- 183.013** Varicose veins of right lower extremity with ulcer of ankle **HCC** **A**
- 183.014** Varicose veins of right lower extremity with ulcer of heel and midfoot **HCC** **A**
Varicose veins of right lower extremity with ulcer of plantar surface of midfoot
- 183.015** Varicose veins of right lower extremity with ulcer other part of foot **HCC** **A**
Varicose veins of right lower extremity with ulcer of toe

- I83.018** Varicose veins of right lower extremity with ulcer other part of lower leg HCC A
- I83.019** Varicose veins of right lower extremity with ulcer of unspecified site HCC A
- ✓ 5th **I83.02** Varicose veins of left lower extremity with ulcer
- I83.021** Varicose veins of left lower extremity with ulcer of thigh HCC A
- I83.022** Varicose veins of left lower extremity with ulcer of calf HCC A
- I83.023** Varicose veins of left lower extremity with ulcer of ankle HCC A
- I83.024** Varicose veins of left lower extremity with ulcer of heel and midfoot HCC A
Varicose veins of left lower extremity with ulcer of plantar surface of midfoot
- I83.025** Varicose veins of left lower extremity with ulcer other part of foot HCC A
Varicose veins of left lower extremity with ulcer of toe
- I83.028** Varicose veins of left lower extremity with ulcer other part of lower leg HCC A
- I83.029** Varicose veins of left lower extremity with ulcer of unspecified site HCC A
- ✓ 5th **I83.1** Varicose veins of lower extremities with inflammation
- I83.10** Varicose veins of unspecified lower extremity with inflammation A
- I83.11** Varicose veins of right lower extremity with inflammation A
- I83.12** Varicose veins of left lower extremity with inflammation A
- ✓ 5th **I83.2** Varicose veins of lower extremities with both ulcer and inflammation
Use additional code to identify severity of ulcer (L97.-)
- ✓ 6th **I83.20** Varicose veins of unspecified lower extremity with both ulcer and inflammation
- I83.201** Varicose veins of unspecified lower extremity with both ulcer of thigh and inflammation CC HCC A
- I83.202** Varicose veins of unspecified lower extremity with both ulcer of calf and inflammation CC HCC A
- I83.203** Varicose veins of unspecified lower extremity with both ulcer of ankle and inflammation CC HCC A
- I83.204** Varicose veins of unspecified lower extremity with both ulcer of heel and midfoot and inflammation CC HCC A
Varicose veins of unspecified lower extremity with both ulcer of plantar surface of midfoot and inflammation
- I83.205** Varicose veins of unspecified lower extremity with both ulcer of other part of foot and inflammation CC HCC A
Varicose veins of unspecified lower extremity with both ulcer of toe and inflammation
- I83.208** Varicose veins of unspecified lower extremity with both ulcer of other part of lower extremity and inflammation CC HCC A
- I83.209** Varicose veins of unspecified lower extremity with both ulcer of unspecified site and inflammation CC HCC A
- ✓ 6th **I83.21** Varicose veins of right lower extremity with both ulcer and inflammation
- I83.211** Varicose veins of right lower extremity with both ulcer of thigh and inflammation CC HCC A
- I83.212** Varicose veins of right lower extremity with both ulcer of calf and inflammation CC HCC A
- I83.213** Varicose veins of right lower extremity with both ulcer of ankle and inflammation CC HCC A
- I83.214** Varicose veins of right lower extremity with both ulcer of heel and midfoot and inflammation CC HCC A
Varicose veins of right lower extremity with both ulcer of plantar surface of midfoot and inflammation
- I83.215** Varicose veins of right lower extremity with both ulcer other part of foot and inflammation CC HCC A
Varicose veins of right lower extremity with both ulcer of toe and inflammation
- I83.218** Varicose veins of right lower extremity with both ulcer of other part of lower extremity and inflammation CC HCC A
- I83.219** Varicose veins of right lower extremity with both ulcer of unspecified site and inflammation CC HCC A
- ✓ 6th **I83.22** Varicose veins of left lower extremity with both ulcer and inflammation
- I83.221** Varicose veins of left lower extremity with both ulcer of thigh and inflammation CC HCC A
- I83.222** Varicose veins of left lower extremity with both ulcer of calf and inflammation CC HCC A
- I83.223** Varicose veins of left lower extremity with both ulcer of ankle and inflammation CC HCC A
- I83.224** Varicose veins of left lower extremity with both ulcer of heel and midfoot and inflammation CC HCC A
Varicose veins of left lower extremity with both ulcer of plantar surface of midfoot and inflammation
- I83.225** Varicose veins of left lower extremity with both ulcer other part of foot and inflammation CC HCC A
Varicose veins of left lower extremity with both ulcer of toe and inflammation
- I83.228** Varicose veins of left lower extremity with both ulcer of other part of lower extremity and inflammation CC HCC A
- I83.229** Varicose veins of left lower extremity with both ulcer of unspecified site and inflammation CC HCC A
- ✓ 5th **I83.8** Varicose veins of lower extremities with other complications
- ✓ 6th **I83.81** Varicose veins of lower extremities with pain
- I83.811** Varicose veins of right lower extremity with pain A
- I83.812** Varicose veins of left lower extremity with pain A
- I83.813** Varicose veins of bilateral lower extremities with pain A
- I83.819** Varicose veins of unspecified lower extremity with pain A
- ✓ 6th **I83.89** Varicose veins of lower extremities with other complications
Varicose veins of lower extremities with edema
Varicose veins of lower extremities with swelling
- I83.891** Varicose veins of right lower extremity with other complications A
- I83.892** Varicose veins of left lower extremity with other complications A
- I83.893** Varicose veins of bilateral lower extremities with other complications A
- I83.899** Varicose veins of unspecified lower extremity with other complications A
- ✓ 5th **I83.9** Asymptomatic varicose veins of lower extremities
Phlebectasia of lower extremities
Varicose veins of lower extremities
Varix of lower extremities
- I83.90** Asymptomatic varicose veins of unspecified lower extremity A
Varicose veins NOS
- I83.91** Asymptomatic varicose veins of right lower extremity A
- I83.92** Asymptomatic varicose veins of left lower extremity A
- I83.93** Asymptomatic varicose veins of bilateral lower extremities A

I85 Esophageal varices

Use additional code to identify:
alcohol abuse and dependence (F10.-)

I85.0 Esophageal varices

Idiopathic esophageal varices
Primary esophageal varices

I85.00 Esophageal varices without bleeding

Esophageal varices NOS

I85.01 Esophageal varices with bleeding**I85.1 Secondary esophageal varices**

Esophageal varices secondary to alcoholic liver disease
Esophageal varices secondary to cirrhosis of liver
Esophageal varices secondary to schistosomiasis
Esophageal varices secondary to toxic liver disease
Code first underlying disease

I85.10 Secondary esophageal varices without bleeding**I85.11 Secondary esophageal varices with bleeding****I86 Varicose veins of other sites**

EXCLUDES 1 varicose veins of unspecified site (I83.9-)

EXCLUDES 2 retinal varices (H35.0-)

I86.0 Sublingual varices

DEF: Distended, tortuous veins beneath the tongue.

I86.1 Scrotal varices

Varicocele

I86.2 Pelvic varices**I86.3 Vulval varices**

EXCLUDES 1 vulval varices complicating childbirth and the puerperium (O87.8)
vulval varices complicating pregnancy (O22.1-)

I86.4 Gastric varices**I86.8 Varicose veins of other specified sites**

Varicose ulcer of nasal septum

I87 Other disorders of veins**I87.0 Postthrombotic syndrome**

Chronic venous hypertension due to deep vein thrombosis
Postphlebotic syndrome

EXCLUDES 1 chronic venous hypertension without deep vein thrombosis (I87.3-)

I87.00 Postthrombotic syndrome without complications

Asymptomatic postthrombotic syndrome

I87.001 Postthrombotic syndrome without complications of right lower extremity**I87.002 Postthrombotic syndrome without complications of left lower extremity****I87.003 Postthrombotic syndrome without complications of bilateral lower extremity****I87.009 Postthrombotic syndrome without complications of unspecified extremity**

Postthrombotic syndrome NOS

I87.01 Postthrombotic syndrome with ulcer

Use additional code to specify site and severity of ulcer (L97.-)

I87.011 Postthrombotic syndrome with ulcer of right lower extremity**I87.012 Postthrombotic syndrome with ulcer of left lower extremity****I87.013 Postthrombotic syndrome with ulcer of bilateral lower extremity****I87.019 Postthrombotic syndrome with ulcer of unspecified lower extremity****I87.02 Postthrombotic syndrome with inflammation****I87.021 Postthrombotic syndrome with inflammation of right lower extremity****I87.022 Postthrombotic syndrome with inflammation of left lower extremity****I87.023 Postthrombotic syndrome with inflammation of bilateral lower extremity****I87.029 Postthrombotic syndrome with inflammation of unspecified lower extremity****I87.03 Postthrombotic syndrome with ulcer and inflammation**

Use additional code to specify site and severity of ulcer (L97.-)

I87.031 Postthrombotic syndrome with ulcer and inflammation of right lower extremity**I87.032 Postthrombotic syndrome with ulcer and inflammation of left lower extremity****I87.033 Postthrombotic syndrome with ulcer and inflammation of bilateral lower extremity****I87.039 Postthrombotic syndrome with ulcer and inflammation of unspecified lower extremity****I87.09 Postthrombotic syndrome with other complications****I87.091 Postthrombotic syndrome with other complications of right lower extremity****I87.092 Postthrombotic syndrome with other complications of left lower extremity****I87.093 Postthrombotic syndrome with other complications of bilateral lower extremity****I87.099 Postthrombotic syndrome with other complications of unspecified lower extremity****I87.1 Compression of vein**

Stricture of vein

Vena cava syndrome (inferior) (superior)

EXCLUDES 2 compression of pulmonary vein (I28.8)

I87.2 Venous insufficiency (chronic) (peripheral)

Stasis dermatitis

EXCLUDES 1 stasis dermatitis with varicose veins of lower extremities (I83.1-, I83.2-)

DEF: Insufficient drainage of venous blood in any part of the body that results in edema or dermatosis.

I87.3 Chronic venous hypertension (idiopathic)

Stasis edema

EXCLUDES 1 chronic venous hypertension due to deep vein thrombosis (I87.0-)

varicose veins of lower extremities (I83.-)

I87.30 Chronic venous hypertension (idiopathic) without complications

Asymptomatic chronic venous hypertension (idiopathic)

I87.301 Chronic venous hypertension (idiopathic) without complications of right lower extremity**I87.302 Chronic venous hypertension (idiopathic) without complications of left lower extremity****I87.303 Chronic venous hypertension (idiopathic) without complications of bilateral lower extremity****I87.309 Chronic venous hypertension (idiopathic) without complications of unspecified lower extremity**

Chronic venous hypertension NOS

I87.31 Chronic venous hypertension (idiopathic) with ulcer

Use additional code to specify site and severity of ulcer (L97.-)

I87.311 Chronic venous hypertension (idiopathic) with ulcer of right lower extremity**I87.312 Chronic venous hypertension (idiopathic) with ulcer of left lower extremity****I87.313 Chronic venous hypertension (idiopathic) with ulcer of bilateral lower extremity****I87.319 Chronic venous hypertension (idiopathic) with ulcer of unspecified lower extremity****I87.32 Chronic venous hypertension (idiopathic) with inflammation****I87.321 Chronic venous hypertension (idiopathic) with inflammation of right lower extremity****I87.322 Chronic venous hypertension (idiopathic) with inflammation of left lower extremity**

- 187.323 Chronic venous hypertension (idiopathic) with inflammation of **bilateral lower extremity**
- 187.329 Chronic venous hypertension (idiopathic) with inflammation of **unspecified lower extremity**
- ✓6¹ 187.33 Chronic venous hypertension (idiopathic) with **ulcer and inflammation**
Use additional code to specify site and severity of ulcer (L97.-)
- 187.331 Chronic venous hypertension (idiopathic) with ulcer and inflammation of **right lower extremity** CC MCC
- 187.332 Chronic venous hypertension (idiopathic) with ulcer and inflammation of **left lower extremity** CC MCC
- 187.333 Chronic venous hypertension (idiopathic) with ulcer and inflammation of **bilateral lower extremity** CC MCC
- 187.339 Chronic venous hypertension (idiopathic) with ulcer and inflammation of **unspecified lower extremity** CC MCC
- ✓6¹ 187.39 Chronic venous hypertension (idiopathic) with other complications
- 187.391 Chronic venous hypertension (idiopathic) with other complications of **right lower extremity**
- 187.392 Chronic venous hypertension (idiopathic) with other complications of **left lower extremity**
- 187.393 Chronic venous hypertension (idiopathic) with other complications of **bilateral lower extremity**
- 187.399 Chronic venous hypertension (idiopathic) with other complications of **unspecified lower extremity**

187.8 Other specified disorders of veins

Phleboscrosis
Venofibrosis

187.9 Disorder of vein, unspecified

✓4¹ 188 Nonspecific lymphadenitis

EXCLUDES 1 acute lymphadenitis, except mesenteric (L04.-)
enlarged lymph nodes NOS (R59.-)
human immunodeficiency virus [HIV] disease resulting in generalized lymphadenopathy (B20)

188.0 Nonspecific mesenteric lymphadenitis

Mesenteric lymphadenitis (acute)(chronic)

188.1 Chronic lymphadenitis, except mesenteric

Adenitis
Lymphadenitis

188.8 Other nonspecific lymphadenitis

188.9 Nonspecific lymphadenitis, unspecified

Lymphadenitis NOS

✓4¹ 189 Other noninfective disorders of lymphatic vessels and lymph nodes

EXCLUDES 1 chylocele, tunica vaginalis (nonfilarial) NOS (N50.89)
enlarged lymph nodes NOS (R59.-)
filarial chylocele (B74.-)
hereditary lymphedema (Q82.0)

189.0 Lymphedema, not elsewhere classified

Elephantiasis (nonfilarial) NOS
Lymphangiectasis
Obliteration, lymphatic vessel
Praecox lymphedema
Secondary lymphedema

EXCLUDES 1 postmastectomy lymphedema (I97.2)

189.1 Lymphangitis

Chronic lymphangitis
Lymphangitis NOS
Subacute lymphangitis

EXCLUDES 1 acute lymphangitis (L03.-)

189.8 Other specified noninfective disorders of lymphatic vessels and lymph nodes

Chylocele (nonfilarial)
Chylous ascites
Chylous cyst
Lipomelanotic reticulosis
Lymph node or vessel fistula
Lymph node or vessel infarction
Lymph node or vessel rupture

189.9 Noninfective disorder of lymphatic vessels and lymph nodes, unspecified

Disease of lymphatic vessels NOS

Other and unspecified disorders of the circulatory system (I95-I99)

✓4¹ 195 Hypotension

EXCLUDES 1 cardiovascular collapse (R57.9) (~R57.9)
maternal hypotension syndrome (O26.5-)
nonspecific low blood pressure reading NOS (R03.1)

195.0 Idiopathic hypotension

195.1 Orthostatic hypotension

Hypotension, postural

EXCLUDES 1 neurogenic orthostatic hypotension [Shy-Drager] (G90.3)

orthostatic hypotension due to drugs (I95.2)

195.2 Hypotension due to drugs

Orthostatic hypotension due to drugs

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

195.3 Hypotension of hemodialysis

Intra-dialytic hypotension

✓5¹ 195.8 Other hypotension

195.81 Postprocedural hypotension

195.89 Other hypotension

Chronic hypotension

195.9 Hypotension, unspecified

196 Gangrene, not elsewhere classified

Gangrenous cellulitis

EXCLUDES 1 gangrene in atherosclerosis of native arteries of the extremities (I70.26)

gangrene in hernia (K40.1, K40.4, K41.1, K41.4, K42.1, K43.1-, K44.1, K45.1, K46.1)

gangrene in other peripheral vascular diseases (I73.-)

gangrene of certain specified sites — see Alphabetical Index
gas gangrene (A48.0)

pyoderma gangrenosum (L88)

EXCLUDES 2 gangrene in diabetes mellitus (E08-E13 with .52)

AHA: 2018,4Q,87; 2018,3Q,3; 2017,3Q,6; 2013,2Q,34

✓4¹ 197 Intraoperative and postprocedural complications and disorders of circulatory system, not elsewhere classified

EXCLUDES 2 postprocedural shock (T81.1-)

AHA: 2019,2Q,21

197.0 Postcardiotomy syndrome

✓5¹ 197.1 Other postprocedural cardiac functional disturbances

EXCLUDES 2 acute pulmonary insufficiency following thoracic surgery (J95.1)
intraoperative cardiac functional disturbances (I97.7-)

✓6¹ 197.11 Postprocedural cardiac insufficiency

197.110 Postprocedural cardiac insufficiency following cardiac surgery

197.111 Postprocedural cardiac insufficiency following other surgery

✓6¹ 197.12 Postprocedural cardiac arrest

197.120 Postprocedural cardiac arrest following cardiac surgery

197.121 Postprocedural cardiac arrest following other surgery

✓6¹ 197.13 Postprocedural heart failure

Use additional code to identify the heart failure (I50.-)

197.130 Postprocedural heart failure following cardiac surgery

197.131 Postprocedural heart failure following other surgery

- ✓B¹** 197.19 Other postprocedural cardiac functional disturbances
Use additional code, if applicable, to further specify disorder
- 197.190 Other postprocedural cardiac functional disturbances following cardiac surgery **CC**
Use additional code, if applicable, for type 4 or type 5 myocardial infarction, to further specify disorder
AHA: 2019,2Q,33
- 197.191 Other postprocedural cardiac functional disturbances following other surgery **CC**
- 197.2 Postmastectomy lymphedema syndrome **A**
Elephantiasis due to mastectomy
Obliteration of lymphatic vessels
- 197.3 Postprocedural hypertension
- ✓S¹** 197.4 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a procedure
EXCLUDES 1 intraoperative hemorrhage and hematoma of a circulatory system organ or structure due to accidental puncture and laceration during a procedure (197.5-)
EXCLUDES 2 intraoperative cerebrovascular hemorrhage complicating a procedure (G97.3-)
- ✓B¹** 197.41 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a circulatory system procedure
- 197.410 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a cardiac catheterization **CC**
- 197.411 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating a cardiac bypass **CC**
- 197.418 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating other circulatory system procedure **CC**
- 197.42 Intraoperative hemorrhage and hematoma of a circulatory system organ or structure complicating other procedure **CC**
AHA: 2020,1Q,19
- ✓S¹** 197.5 Accidental puncture and laceration of a circulatory system organ or structure during a procedure
EXCLUDES 2 accidental puncture and laceration of brain during a procedure (G97.4-)
- 197.51 Accidental puncture and laceration of a circulatory system organ or structure during a circulatory system procedure **CC**
AHA: 2019,2Q,24
- 197.52 Accidental puncture and laceration of a circulatory system organ or structure during other procedure **CC**
- ✓S¹** 197.6 Postprocedural hemorrhage, hematoma and seroma of a circulatory system organ or structure following a procedure
EXCLUDES 2 postprocedural cerebrovascular hemorrhage complicating a procedure (G97.5-)
AHA: 2016,4Q,9-10
- ✓B¹** 197.61 Postprocedural hemorrhage of a circulatory system organ or structure following a circulatory system procedure
- 197.610 Postprocedural hemorrhage of a circulatory system organ or structure following a cardiac catheterization **CC**
- 197.611 Postprocedural hemorrhage of a circulatory system organ or structure following cardiac bypass **CC**
- 197.618 Postprocedural hemorrhage of a circulatory system organ or structure following other circulatory system procedure **CC**
- ✓B¹** 197.62 Postprocedural hemorrhage, hematoma and seroma of a circulatory system organ or structure following other procedure
- 197.620 Postprocedural hemorrhage of a circulatory system organ or structure following other procedure **CC**
- 197.621 Postprocedural hematoma of a circulatory system organ or structure following other procedure **CC**
- 197.622 Postprocedural seroma of a circulatory system organ or structure following other procedure **CC**
- ✓B¹** 197.63 Postprocedural hematoma of a circulatory system organ or structure following a circulatory system procedure
- 197.630 Postprocedural hematoma of a circulatory system organ or structure following a cardiac catheterization **CC**
- 197.631 Postprocedural hematoma of a circulatory system organ or structure following cardiac bypass **CC**
- 197.638 Postprocedural hematoma of a circulatory system organ or structure following other circulatory system procedure **CC**
- ✓B¹** 197.64 Postprocedural seroma of a circulatory system organ or structure following a circulatory system procedure
- 197.640 Postprocedural seroma of a circulatory system organ or structure following a cardiac catheterization **CC**
- 197.641 Postprocedural seroma of a circulatory system organ or structure following cardiac bypass **CC**
- 197.648 Postprocedural seroma of a circulatory system organ or structure following other circulatory system procedure **CC**
- ✓S¹** 197.7 Intraoperative cardiac functional disturbances
EXCLUDES 2 acute pulmonary insufficiency following thoracic surgery (J95.1)
postprocedural cardiac functional disturbances (197.1-)
- ✓B¹** 197.71 Intraoperative cardiac arrest
- 197.710 Intraoperative cardiac arrest during cardiac surgery **CC**
- 197.711 Intraoperative cardiac arrest during other surgery **CC**
- ✓B¹** 197.79 Other intraoperative cardiac functional disturbances
Use additional code, if applicable, to further specify disorder
- 197.790 Other intraoperative cardiac functional disturbances during cardiac surgery **CC**
- 197.791 Other intraoperative cardiac functional disturbances during other surgery **CC**
- ✓B¹** 197.8 Other intraoperative and postprocedural complications and disorders of the circulatory system, not elsewhere classified
Use additional code, if applicable, to further specify disorder
- ✓B¹** 197.81 Intraoperative cerebrovascular infarction
- 197.810 Intraoperative cerebrovascular infarction during cardiac surgery **CC HCC**
- 197.811 Intraoperative cerebrovascular infarction during other surgery **CC HCC**
- ✓B¹** 197.82 Postprocedural cerebrovascular infarction
- 197.820 Postprocedural cerebrovascular infarction following cardiac surgery **CC HCC**
- 197.821 Postprocedural cerebrovascular infarction following other surgery **CC HCC**
- 197.88 Other intraoperative complications of the circulatory system, not elsewhere classified **CC**
- 197.89 Other postprocedural complications and disorders of the circulatory system, not elsewhere classified **CC**
AHA: 2019,2Q,33
- ✓4¹** 199 Other and unspecified disorders of circulatory system
- 199.8 Other disorder of circulatory system
- 199.9 Unspecified disorder of circulatory system

Chapter 10. Diseases of the Respiratory System (J00–J99), U07.0

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Chronic obstructive pulmonary disease [COPD] and asthma

1) Acute exacerbation of chronic obstructive bronchitis and asthma

The codes in categories J44 and J45 distinguish between uncomplicated cases and those in acute exacerbation. An acute exacerbation is a worsening or a decompensation of a chronic condition. An acute exacerbation is not equivalent to an infection superimposed on a chronic condition, though an exacerbation may be triggered by an infection.

Vancomycin IV was started to treat a patient with acute pneumonia due to *Streptococcus pneumoniae*. Patient also with acute exacerbation of COPD continued on home meds.

J13	Pneumonia due to <i>Streptococcus pneumoniae</i>
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation

Explanation: ICD-10-CM uses combination codes to create organism-specific classifications for acute pneumonia. Category J44 codes include combination codes with severity components, which differentiate between COPD with acute lower respiratory infection (acute pneumonia), COPD with acute exacerbation, and COPD without mention of a complication (unspecified).

An acute exacerbation is a worsening or a decompensation of a chronic condition. An acute exacerbation is not equivalent to an infection superimposed on a chronic condition, though an exacerbation may be triggered by an infection, as in this example. Treatment of the pneumonia necessitated the inpatient admission. Instructional notes at J44.0 say to "code also to identify the infection," which informs the coder that another code must be assigned if applicable. Sequencing of the pneumonia and COPD exacerbation are governed by the Section II, "Selection of Principal Diagnosis," guidelines. In this case it was the pneumonia that was "chiefly responsible for occasioning the admission" with the IV vancomycin treatment.

Exacerbation of moderate persistent asthma with status asthmaticus

J45.42 **Moderate persistent asthma with status asthmaticus**

Explanation: Category J45 Asthma includes severity-specific subcategories and fifth-character codes to distinguish between uncomplicated cases, those in acute exacerbation, and those with status asthmaticus.

b. Acute respiratory failure

1) Acute respiratory failure as principal diagnosis

A code from subcategory J96.0, Acute respiratory failure, or subcategory J96.2, Acute and chronic respiratory failure, may be assigned as a principal diagnosis when it is the condition established after study to be chiefly responsible for occasioning the admission to the hospital, and the selection is supported by the Alphabetic Index and Tabular List. However, chapter-specific coding guidelines (such as obstetrics, poisoning, HIV, newborn) that provide sequencing direction take precedence.

Acute hypoxic respiratory failure due to COPD exacerbation

J96.01	Acute respiratory failure with hypoxia
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation

Explanation: Category J96 classifies respiratory failure with combination codes that designate the severity and the presence of hypoxia and hypercapnia. Code J96.01 is sequenced as the first-listed diagnosis, as the reason for the admission. Respiratory failure may be assigned as a principal diagnosis when it is the condition established after study to be chiefly responsible for occasioning the admission to the hospital and the selection is supported by the Alphabetic Index and Tabular List.

2) Acute respiratory failure as secondary diagnosis

Respiratory failure may be listed as a secondary diagnosis if it occurs after admission, or if it is present on admission, but does not meet the definition of principal diagnosis.

Acute respiratory failure due to accidental oxycodone overdose

T40.2X1A **Poisoning by other opioids, accidental (unintentional), initial encounter**

J96.00 **Acute respiratory failure, unspecified whether with hypoxia or hypercapnia**

Explanation: Respiratory failure may be assigned as a principal diagnosis when it is the condition established after study to be chiefly responsible for occasioning the admission to the hospital, and the selection is supported by the Alphabetic Index and Tabular List. However, chapter-specific coding guidelines, such as poisoning, that provide sequencing direction take precedence. When coding a poisoning or reaction to the improper use of a medication (e.g. overdose, wrong substance given or taken in error, wrong route of administration), first assign the appropriate code from categories T36–T50. Use additional code(s) for all manifestations of the poisoning. In this instance, the respiratory failure is a manifestation of the poisoning and is sequenced as a secondary diagnosis.

Acute pneumococcal pneumonia with subsequent development of acute respiratory failure

J13 **Pneumonia due to *Streptococcus pneumoniae***

J96.00 **Acute respiratory failure, unspecified whether with hypoxia or hypercapnia**

Explanation: Acute respiratory failure may be listed as a secondary diagnosis if it occurs after admission, or if it is present on admission but does not meet the definition of principal diagnosis.

3) Sequencing of acute respiratory failure and another acute condition

When a patient is admitted with respiratory failure and another acute condition, (e.g., myocardial infarction, cerebrovascular accident, aspiration pneumonia), the principal diagnosis will not be the same in every situation. This applies whether the other acute condition is a respiratory or nonrespiratory condition. Selection of the principal diagnosis will be dependent on the circumstances of admission. If both the respiratory failure and the other acute condition are equally responsible for occasioning the admission to the hospital, and there are no chapter-specific sequencing rules, the guideline regarding two or more diagnoses that equally meet the definition for principal diagnosis (Section II, C.) may be applied in these situations.

If the documentation is not clear as to whether acute respiratory failure and another condition are equally responsible for occasioning the admission, query the provider for clarification.

Acute pneumococcal pneumonia and acute respiratory failure, both present on admission

J96.00 **Acute respiratory failure, unspecified whether with hypoxia or hypercapnia**

J13 **Pneumonia due to *Streptococcus pneumoniae***

Explanation: When a patient is admitted with respiratory failure and another acute condition, such as a bacterial pneumonia, the principal diagnosis is not the same in every situation. This applies whether the other acute condition is a respiratory or nonrespiratory condition. The principal diagnosis depends on the circumstances of admission.

c. Influenza due to certain identified influenza viruses

Code only confirmed cases of influenza due to certain identified influenza viruses (category J09), and due to other identified influenza virus (category J10). This is an exception to the hospital inpatient guideline Section II, H. (Uncertain Diagnosis).

In this context, "confirmation" does not require documentation of positive laboratory testing specific for avian or other novel influenza A or other identified influenza virus. However, coding should be based on the provider's diagnostic statement that the patient has avian influenza, or other novel influenza A, for category J09, or has another particular identified strain of influenza, such as H1N1 or H3N2, but not identified as novel or variant, for category J10.

If the provider records "suspected" or "possible" or "probable" avian influenza, or novel influenza, or other identified influenza, then the appropriate influenza code from category J11, Influenza due to unidentified influenza virus, should be assigned. A code from category J09, Influenza due to certain identified influenza viruses, should not be assigned nor should a code from category J10, Influenza due to other identified influenza virus.

Influenza due to avian influenza virus with pneumonia

J09.X1 Influenza due to identified novel influenza A virus with pneumonia

Explanation: Codes in category J09 Influenza due to certain identified influenza viruses should be assigned only for confirmed cases. "Confirmation" does not require positive laboratory testing of a specific influenza virus but does need to be based on the provider's diagnostic statement, which should not include terms such as "possible," "probable," or "suspected."

d. Ventilator associated pneumonia

1) Documentation of ventilator associated pneumonia

As with all procedural or postprocedural complications, code assignment is based on the provider's documentation of the relationship between the condition and the procedure.

Code J95.851, Ventilator associated pneumonia, should be assigned only when the provider has documented ventilator associated pneumonia (VAP). An additional code to identify the organism (e.g., *Pseudomonas aeruginosa*, code B96.5) should also be assigned. Do not assign an additional code from categories J12-J18 to identify the type of pneumonia.

Code J95.851 should not be assigned for cases where the patient has pneumonia and is on a mechanical ventilator and the provider has not specifically stated that the pneumonia is ventilator-associated pneumonia. If the documentation is unclear as to whether the patient has a pneumonia that is a complication attributable to the mechanical ventilator, query the provider.

2) Ventilator associated pneumonia develops after admission

A patient may be admitted with one type of pneumonia (e.g., code J13, Pneumonia due to *Streptococcus pneumoniae*) and subsequently develop VAP. In this instance, the principal diagnosis would be the appropriate code from categories J12-J18 for the pneumonia diagnosed at the time of admission. Code J95.851, Ventilator associated pneumonia, would be assigned as an additional diagnosis when the provider has also documented the presence of ventilator associated pneumonia.

Patient with pneumonia due to *Klebsiella pneumoniae* develops superimposed MRSA ventilator-associated pneumonia

J15.0 Pneumonia due to *Klebsiella pneumoniae*

J95.851 Ventilator associated pneumonia

B95.62 Methicillin resistant *Staphylococcus aureus* infection as the cause of diseases classified elsewhere

Explanation: Code assignment for ventilator-associated pneumonia is based on the provider's documentation of the relationship between the condition and the procedure and is reported only when the provider has documented ventilator-associated pneumonia (VAP).

A patient may be admitted with one type of pneumonia and subsequently develop VAP. In this example, the principal diagnosis code describes the pneumonia diagnosed at the time of admission, with code J95.851 Ventilator associated pneumonia, assigned as secondary.

e. Vaping-related disorders

For patients presenting with condition(s) related to vaping, assign code U07.0, Vaping-related disorder, as the principal diagnosis. For lung injury due to vaping, assign only code U07.0. Assign additional codes for other manifestations, such as acute respiratory failure (subcategory J96.0-) or pneumonitis (code J68.0).

Associated respiratory signs and symptoms due to vaping, such as cough, shortness of breath, etc., are not coded separately, when a definitive diagnosis has been established. However, it would be appropriate to code separately any gastrointestinal symptoms, such as diarrhea and abdominal pain.

23-year-old patient with history of anxiety disorder admitted with fever, dyspnea and nonproductive cough. Patient's respiratory function continued to clinically worsen, requiring intubation for suspected ARDS and required OGT suction for coffee ground hematemesis. Following extubating, patient confirmed the use of THC vaping cartridge preceding development of symptoms. Discharge diagnosis is ARDS due to EVALI and anxiety disorder.

U07.0 Vaping related disorder

J80 Acute respiratory distress syndrome

K92.0 Hematemesis

F41.9 Anxiety disorder, unspecified

Explanation: Codes U07.0 and J80 represent the vaping-related disorder and its associated manifestation, the acute respiratory distress syndrome (ARDS). The symptoms that brought the patient in are not coded separately because these are integral to the vaping disorder and the ARDS, unlike the hematemesis (vomiting blood) a gastrointestinal symptom that is not integral to either of these conditions.

Chapter 10. Diseases of the Respiratory System (J00-J99)

NOTE When a respiratory condition is described as occurring in more than one site and is not specifically indexed, it should be classified to the lower anatomic site (e.g., tracheobronchitis to bronchitis in J40).

Use additional code, where applicable, to identify:

- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

EXCLUDES 2 certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
smoke inhalation (T59.81-)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:

- J00-J06 Acute upper respiratory infections
- J09-J18 Influenza and pneumonia
- J20-J22 Other acute lower respiratory infections
- J30-J39 Other diseases of upper respiratory tract
- J40-J47 Chronic lower respiratory diseases
- J60-J70 Lung diseases due to external agents
- J80-J84 Other respiratory diseases principally affecting the interstitium
- J85-J86 Suppurative and necrotic conditions of the lower respiratory tract
- J90-J94 Other diseases of the pleura
- J95 Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified
- J96-J99 Other diseases of the respiratory system

Acute upper respiratory infections (J00-J06)

EXCLUDES 1 chronic obstructive pulmonary disease with acute lower respiratory infection (J44.0)
influenza virus with other respiratory manifestations (J09.X2, J10.1, J11.1)

J00 Acute nasopharyngitis [common cold]

- Acute rhinitis
- Coryza (acute)
- Infective nasopharyngitis NOS
- Infective rhinitis
- Nasal catarrh, acute
- Nasopharyngitis NOS

EXCLUDES 1 acute pharyngitis (J02.-)
acute sore throat NOS (J02.9)
►influenza virus with other respiratory manifestations (J09.X2, J10.1, J11.1)◄

- pharyngitis NOS (J02.9)
- rhinitis NOS (J31.0)
- sore throat NOS (J02.9)

EXCLUDES 2 allergic rhinitis (J30.1-J30.9)
chronic pharyngitis (J31.2)
chronic rhinitis (J31.0)
chronic sore throat (J31.2)
nasopharyngitis, chronic (J31.1)
vasomotor rhinitis (J30.0)

DEF: Acute inflammation of the mucous membranes that extends from the nares to the pharynx. It is characterized by nasal obstruction, sneezing, runny nose, and sore throat.

✓4th J01 Acute sinusitis

- INCLUDES** acute abscess of sinus
acute empyema of sinus
acute infection of sinus
acute inflammation of sinus
acute suppuration of sinus

Use additional code (B95-B97) to identify infectious agent

EXCLUDES 1 sinusitis NOS (J32.9)
EXCLUDES 2 chronic sinusitis (J32.0-J32.8)

✓5th J01.0 Acute maxillary sinusitis

Acute antritis

J01.00 Acute maxillary sinusitis, unspecified

J01.01 Acute recurrent maxillary sinusitis

✓5th **J01.1 Acute frontal sinusitis**

J01.10 Acute frontal sinusitis, unspecified

J01.11 Acute recurrent frontal sinusitis

✓5th **J01.2 Acute ethmoidal sinusitis**

J01.20 Acute ethmoidal sinusitis, unspecified

J01.21 Acute recurrent ethmoidal sinusitis

✓5th **J01.3 Acute sphenoidal sinusitis**

J01.30 Acute sphenoidal sinusitis, unspecified

J01.31 Acute recurrent sphenoidal sinusitis

✓5th **J01.4 Acute pansinusitis**

J01.40 Acute pansinusitis, unspecified

J01.41 Acute recurrent pansinusitis

✓5th **J01.8 Other acute sinusitis**

J01.80 Other acute sinusitis

Acute sinusitis involving more than one sinus but not pansinusitis

J01.81 Other acute recurrent sinusitis

Acute recurrent sinusitis involving more than one sinus but not pansinusitis

✓5th **J01.9 Acute sinusitis, unspecified**

J01.90 Acute sinusitis, unspecified

J01.91 Acute recurrent sinusitis, unspecified

✓4th J02 Acute pharyngitis

INCLUDES acute sore throat

EXCLUDES 1 acute laryngopharyngitis (J06.0)

peritonsillar abscess (J36)

pharyngeal abscess (J39.1)

retropharyngeal abscess (J39.0)

EXCLUDES 2 chronic pharyngitis (J31.2)

J02.0 Streptococcal pharyngitis

Septic pharyngitis

Streptococcal sore throat

EXCLUDES 2 scarlet fever (A38.-)

J02.8 Acute pharyngitis due to other specified organisms

Use additional code (B95-B97) to identify infectious agent

EXCLUDES 1 acute pharyngitis due to coxsackie virus (B08.5)

acute pharyngitis due to gonococcus (A54.5)

acute pharyngitis due to herpes [simplex] virus (B00.2)

acute pharyngitis due to infectious mononucleosis (B27.-)

enteroviral vesicular pharyngitis (B08.5)

J02.9 Acute pharyngitis, unspecified

Gangrenous pharyngitis (acute)

Infective pharyngitis (acute) NOS

Pharyngitis (acute) NOS

Sore throat (acute) NOS

Suppurative pharyngitis (acute)

Ulcerative pharyngitis (acute)

EXCLUDES 1 ►influenza virus with other respiratory manifestations (J09.X2, J10.1, J11.1)◄

✓4th J03 Acute tonsillitis

EXCLUDES 1 acute sore throat (J02.-)

hypertrophy of tonsils (J35.1)

peritonsillar abscess (J36)

sore throat NOS (J02.9)

streptococcal sore throat (J02.0)

EXCLUDES 2 chronic tonsillitis (J35.0)

✓5th J03.0 Streptococcal tonsillitis

J03.00 Acute streptococcal tonsillitis, unspecified

J03.01 Acute recurrent streptococcal tonsillitis

✓5th J03.8 Acute tonsillitis due to other specified organisms

Use additional code (B95-B97) to identify infectious agent

EXCLUDES 1 diphtheritic tonsillitis (A36.0)

herpesviral pharyngotonsillitis (B00.2)

streptococcal tonsillitis (J03.0)

tuberculous tonsillitis (A15.8)

Vincent's tonsillitis (A69.1)

J03.80 Acute tonsillitis due to other specified organisms

J03.81 Acute recurrent tonsillitis due to other specified organisms

J03.9 Acute tonsillitis, unspecified

Follicular tonsillitis (acute)
Gangrenous tonsillitis (acute)
Infective tonsillitis (acute)
Tonsillitis (acute) NOS
Ulcerative tonsillitis (acute)

EXCLUDES1 ▶ influenza virus with other respiratory manifestations (J09.X2, J10.1, J11.1) ◀

J03.90 Acute tonsillitis, unspecified**J03.91 Acute recurrent tonsillitis, unspecified****J04 Acute laryngitis and tracheitis**

▶ Code also influenza, if present, such as: ◀

▶ influenza due to identified novel influenza A virus with other respiratory manifestations (J09.X2) ◀

▶ influenza due to other identified influenza virus with other respiratory manifestations (J10.1) ◀

▶ influenza due to unidentified influenza virus with other respiratory manifestations (J11.1) ◀

Use additional code (B95–B97) to identify infectious agent

EXCLUDES1 acute obstructive laryngitis [croup] and epiglottitis (J05.-)

EXCLUDES2 laryngismus (stridulus) (J38.5)

J04.0 Acute laryngitis

Edematous laryngitis (acute)
Laryngitis (acute) NOS
Subglottic laryngitis (acute)
Suppurative laryngitis (acute)
Ulcerative laryngitis (acute)

EXCLUDES1 acute obstructive laryngitis (J05.0)

EXCLUDES2 chronic laryngitis (J37.0)

J04.1 Acute tracheitis

Acute viral tracheitis
Catarrhal tracheitis (acute)
Tracheitis (acute) NOS

EXCLUDES2 chronic tracheitis (J42)

J04.10 Acute tracheitis without obstruction**J04.11 Acute tracheitis with obstruction** MCC**J04.2 Acute laryngotracheitis**

Laryngotracheitis NOS
Tracheitis (acute) with laryngitis (acute)

EXCLUDES1 acute obstructive laryngotracheitis (J05.0)

EXCLUDES2 chronic laryngotracheitis (J37.1)

J04.3 Supraglottitis, unspecified**J04.30 Supraglottitis, unspecified, without obstruction****J04.31 Supraglottitis, unspecified, with obstruction** MCC**J05 Acute obstructive laryngitis [croup] and epiglottitis**

▶ Code also, if present, such as: ◀

▶ influenza due to identified novel influenza A virus with other respiratory manifestations (J09.X2) ◀

▶ influenza due to other identified influenza virus with other respiratory manifestations (J10.1) ◀

▶ influenza due to unidentified influenza virus with other respiratory manifestations (J11.1) ◀

Use additional code (B95–B97) to identify infectious agent

J05.0 Acute obstructive laryngitis [croup]

Obstructive laryngitis (acute) NOS
Obstructive laryngotracheitis NOS

DEF: Acute laryngeal obstruction due to allergies, foreign bodies, or in the majority of cases a viral infection. Symptoms include a harsh, barking cough, hoarseness, and a persistent, high-pitched respiratory sound (stridor).

J05.1 Acute epiglottitis

EXCLUDES2 epiglottitis, chronic (J37.0)

J05.10 Acute epiglottitis without obstruction CC

Epiglottitis NOS

J05.11 Acute epiglottitis with obstruction MCC**J06 Acute upper respiratory infections of multiple and unspecified sites**

EXCLUDES1 acute respiratory infection NOS (J22)

▶ influenza virus with other respiratory manifestations (J09.X2, J10.1, J11.1) ◀

streptococcal pharyngitis (J02.0)

J06.0 Acute laryngopharyngitis**J06.9 Acute upper respiratory infection, unspecified**

Upper respiratory disease, acute
Upper respiratory infection NOS
Use additional code (B95–B97) to identify infectious agent, if known, such as:
respiratory syncytial virus (RSV) (B97.4)

AHA: 2020, 1Q, 22

Influenza and pneumonia (J09–J18)

EXCLUDES2 allergic or eosinophilic pneumonia (J82)

aspiration pneumonia NOS (J69.0)

meconium pneumonia (P24.01)

neonatal aspiration pneumonia (P24.-)

pneumonia due to solids and liquids (J69.-)

congenital pneumonia (P23.9)

lipid pneumonia (J69.1)

rheumatic pneumonia (I00)

ventilator associated pneumonia (J95.851)

AHA: 2017, 4Q, 96

TIP: Assign J18.1 only when the provider specifically documents “lobar pneumonia” without specifying a causal organism. Lobar pneumonia may not be assumed based on an imaging report that identifies pneumonia in a specific lobe.

TIP: Documentation of lobar pneumonia or multilobar pneumonia should be coded to J18.1 when the specific organism causing the pneumonia is not identified. When the organism is documented, lobar pneumonia or multilobar pneumonia should be coded using categories J12–J16, depending on the organism that is present.

TIP: Hemoptysis (R04.2) is not customarily associated with pneumonia and may be reported separately.

J09 Influenza due to certain identified influenza viruses

EXCLUDES1 influenza A/H1N1 (J10.-)

influenza due to other identified influenza virus (J10.-)

influenza due to unidentified influenza virus (J11.-)

seasonal influenza due to other identified influenza virus (J10.-)

seasonal influenza due to unidentified influenza virus (J11.-)

J09.X Influenza due to identified novel influenza A virus

Avian influenza

Bird influenza

Influenza A/H5N1

Influenza of other animal origin, not bird or swine

Swine influenza virus (viruses that normally cause infections in pigs)

AHA: 2016, 3Q, 10

J09.X1 Influenza due to identified novel influenza A virus with pneumonia NMV MCC

Code also, if applicable, associated:

lung abscess (J85.1)

other specified type of pneumonia

J09.X2 Influenza due to identified novel influenza A virus with other respiratory manifestations

Influenza due to identified novel influenza A virus NOS

Influenza due to identified novel influenza A virus with laryngitis

Influenza due to identified novel influenza A virus with pharyngitis

Influenza due to identified novel influenza A virus with upper respiratory symptoms

Use additional code, if applicable, for associated:

pleural effusion (J91.8)

sinusitis (J01.-)

J09.X3 Influenza due to identified novel influenza A virus with gastrointestinal manifestations

Influenza due to identified novel influenza A virus gastroenteritis

EXCLUDES1 ‘intestinal flu’ [viral gastroenteritis] (A08.-)

J09.X9 Influenza due to identified novel influenza A virus with other manifestations

Influenza due to identified novel influenza A virus with encephalopathy

Influenza due to identified novel influenza A virus with myocarditis

Influenza due to identified novel influenza A virus with otitis media

Use additional code to identify manifestation

✓ 4^a J10 Influenza due to other identified influenza virus

- (INCLUDES)**
- ▶ influenza A (non-novel) ◀
 - ▶ influenza B ◀
 - ▶ influenza C ◀

(EXCLUDES 1)

- influenza due to avian influenza virus (J09.X-)
- influenza due to swine flu (J09.X-)
- influenza due to unidentified influenza virus (J11.-)

✓ 5^a J10.0 Influenza due to other identified influenza virus with pneumonia

Code also associated lung abscess, if applicable (J85.1)

J10.00 Influenza due to other identified influenza virus with unspecified type of pneumonia **MCC****J10.01 Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia** **MCC****J10.08 Influenza due to other identified influenza virus with other specified pneumonia** **HIV MCC**

Code also other specified type of pneumonia

J10.1 Influenza due to other identified influenza virus with other respiratory manifestations

Influenza due to other identified influenza virus NOS
Influenza due to other identified influenza virus with laryngitis
Influenza due to other identified influenza virus with pharyngitis
Influenza due to other identified influenza virus with upper respiratory symptoms

Use additional code for associated pleural effusion, if applicable (J91.8)

Use additional code for associated sinusitis, if applicable (J01.-)

AHA: 2016,3Q,10-11

J10.2 Influenza due to other identified influenza virus with gastrointestinal manifestations

Influenza due to other identified influenza virus gastroenteritis

(EXCLUDES 1) "intestinal flu" [viral gastroenteritis] (A08.-)

✓ 5^a J10.8 Influenza due to other identified influenza virus with other manifestations**J10.81 Influenza due to other identified influenza virus with encephalopathy****J10.82 Influenza due to other identified influenza virus with myocarditis****J10.83 Influenza due to other identified influenza virus with otitis media**

Use additional code for any associated perforated tympanic membrane (H72.-)

J10.89 Influenza due to other identified influenza virus with other manifestations

Use additional codes to identify the manifestations

✓ 4^a J11 Influenza due to unidentified influenza virus**✓ 5^a J11.0 Influenza due to unidentified influenza virus with pneumonia**

Code also associated lung abscess, if applicable (J85.1)

AHA: 2016,3Q,11

J11.00 Influenza due to unidentified influenza virus with unspecified type of pneumonia **MCC**

Influenza with pneumonia NOS

J11.08 Influenza due to unidentified influenza virus with specified pneumonia **MCC**

Code also other specified type of pneumonia

J11.1 Influenza due to unidentified influenza virus with other respiratory manifestations

Influenza NOS
Influenzal laryngitis NOS
Influenzal pharyngitis NOS
Influenza with upper respiratory symptoms NOS
Use additional code for associated pleural effusion, if applicable (J91.8)

Use additional code for associated sinusitis, if applicable (J01.-)

J11.2 Influenza due to unidentified influenza virus with gastrointestinal manifestations

Influenza gastroenteritis NOS

(EXCLUDES 1) "intestinal flu" [viral gastroenteritis] (A08.-)

✓ 5^a J11.8 Influenza due to unidentified influenza virus with other manifestations**J11.81 Influenza due to unidentified influenza virus with encephalopathy**

Influenzal encephalopathy NOS

J11.82 Influenza due to unidentified influenza virus with myocarditis

Influenzal myocarditis NOS

J11.83 Influenza due to unidentified influenza virus with otitis media

Influenzal otitis media NOS

Use additional code for any associated perforated tympanic membrane (H72.-)

J11.89 Influenza due to unidentified influenza virus with other manifestations

Use additional codes to identify the manifestations

✓ 4^a J12 Viral pneumonia, not elsewhere classified

(INCLUDES) bronchopneumonia due to viruses other than influenza viruses

Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

Code also associated abscess, if applicable (J85.1)

(EXCLUDES 1) aspiration pneumonia due to anesthesia during labor and delivery (O74.0)

aspiration pneumonia due to anesthesia during pregnancy (O29)

aspiration pneumonia due to anesthesia during puerperium (O89.0)

aspiration pneumonia due to solids and liquids (J69.0)

aspiration pneumonia NOS (J69.0)

congenital pneumonia (P23.0)

congenital rubella pneumonitis (P35.0)

interstitial pneumonia NOS (J84.9)

lipid pneumonia (J69.1)

neonatal aspiration pneumonia (P24.-)

AHA: 2020,2Q,28; 2019,1Q,35; 2018,3Q,24; 2016,3Q,15; 2013,4Q,118

J12.0 Adenoviral pneumonia **MCC****J12.1 Respiratory syncytial virus pneumonia** **MCC**

RSV pneumonia

J12.2 Parainfluenza virus pneumonia **MCC****J12.3 Human metapneumovirus pneumonia** **HIV MCC****✓ 5^a J12.8 Other viral pneumonia****J12.81 Pneumonia due to SARS-associated coronavirus** **HIV MCC**

Severe acute respiratory syndrome NOS

DEF: Severe adult respiratory syndrome caused by the coronavirus, specified as inflammation of the lungs with consolidation.

J12.89 Other viral pneumonia **HIV MCC**

AHA: 2020,2Q,8,11; 2020,1Q,34-36

TIP: For pneumonia confirmed as due to COVID-19, assign code U07.1 as the primary or first-listed diagnosis and J12.89 as a secondary diagnosis.

J12.9 Viral pneumonia, unspecified **HIV MCC****J13 Pneumonia due to Streptococcus pneumoniae** **HIV MCC MCC**

Bronchopneumonia due to S. pneumoniae

Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

Code also associated abscess, if applicable (J85.1)

(EXCLUDES 1) congenital pneumonia due to S. pneumoniae (P23.6)

lobar pneumonia, unspecified organism (J18.1)

pneumonia due to other streptococci (J15.3-J15.4)

AHA: 2020,2Q,28; 2019,1Q,35; 2018,3Q,24; 2016,3Q,15; 2013,4Q,118

J14 Pneumonia due to Hemophilus influenzae **HIV MCC MCC**

Bronchopneumonia due to H. influenzae

Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

Code also associated abscess, if applicable (J85.1)

(EXCLUDES 1) congenital pneumonia due to H. influenzae (P23.6)

AHA: 2020,2Q,28; 2019,1Q,35; 2018,3Q,24; 2016,3Q,15; 2013,4Q,118

✓ 4^a J15 Bacterial pneumonia, not elsewhere classified

(INCLUDES) Bronchopneumonia due to bacteria other than S. pneumoniae and H. influenzae

Code first associated influenza, if applicable (J09.X1, J10.0-, J11.0-)

Code also associated abscess, if applicable (J85.1)

(EXCLUDES 1) chlamydial pneumonia (J16.0)

congenital pneumonia (P23.-)

Legionnaires' disease (A48.1)

spirochetal pneumonia (A69.8)

AHA: 2020,2Q,28; 2019,1Q,35; 2018,3Q,24; 2016,3Q,15; 2013,4Q,118

J15.0 Pneumonia due to Klebsiella pneumoniae **HIV MCC MCC****J15.1 Pneumonia due to Pseudomonas** **HIV MCC MCC****✓ 5^a J15.2 Pneumonia due to staphylococcus****J15.20 Pneumonia due to staphylococcus, unspecified** **HIV MCC MCC**

- ✓ 6th J15.21 Pneumonia due to *Staphylococcus aureus***
- J15.211 Pneumonia due to methicillin susceptible *Staphylococcus aureus*** **HIV MCC HCC**
- MSSA pneumonia
Pneumonia due to *Staphylococcus aureus* NOS
- J15.212 Pneumonia due to methicillin resistant *Staphylococcus aureus*** **HIV MCC HCC**
- J15.29 Pneumonia due to other staphylococcus** **HIV MCC HCC**
- J15.3 Pneumonia due to streptococcus, group B** **HIV MCC HCC**
- J15.4 Pneumonia due to other streptococci** **HIV MCC HCC**
- EXCLUDES 1** pneumonia due to streptococcus, group B (J15.3)
pneumonia due to *Streptococcus pneumoniae* (J13)
- J15.5 Pneumonia due to *Escherichia coli*** **HIV MCC HCC**
- J15.6 Pneumonia due to other Gram-negative bacteria** **HIV MCC HCC**
- Pneumonia due to other aerobic Gram-negative bacteria
Pneumonia due to *Serratia marcescens*
AHA: 2020,2Q,28
- J15.7 Pneumonia due to *Mycoplasma pneumoniae*** **MCC**
- J15.8 Pneumonia due to other specified bacteria** **HIV MCC HCC**
- J15.9 Unspecified bacterial pneumonia** **HIV MCC**
- Pneumonia due to gram-positive bacteria

✓ 4th J16 Pneumonia due to other infectious organisms, not elsewhere classified

Code first associated influenza, if applicable (J09.X1, J10.0–, J11.0–)
Code also associated abscess, if applicable (J85.1)

- EXCLUDES 1** congenital pneumonia (P23.–)
ornithosis (A70)
pneumocystosis (B59)
pneumonia NOS (J18.9)

AHA: 2020,2Q,28; 2019,1Q,35; 2018,3Q,24; 2016,3Q,15; 2013,4Q,118

J16.0 Chlamydial pneumonia **MCC**

J16.8 Pneumonia due to other specified infectious organisms **MCC**

J17 Pneumonia in diseases classified elsewhere **MCC**

Code first underlying disease, such as:

- Q fever (A78)
rheumatic fever (I00)
schistosomiasis (B65.0–B65.9)

- EXCLUDES 1** candidial pneumonia (B37.1)
chlamydial pneumonia (J16.0)
gonorrheal pneumonia (A54.84)
histoplasmosis pneumonia (B39.0–B39.2)
measles pneumonia (B05.2)
nocardiosis pneumonia (A43.0)
pneumocystosis (B59)
pneumonia due to *Pneumocystis carinii* (B59)
pneumonia due to *Pneumocystis jiroveci* (B59)
pneumonia in actinomycosis (A42.0)
pneumonia in anthrax (A22.1)
pneumonia in ascariasis (B77.81)
pneumonia in aspergillosis (B44.0–B44.1)
pneumonia in coccidioidomycosis (B38.0–B38.2)
pneumonia in cytomegalovirus disease (B25.0)
pneumonia in toxoplasmosis (B58.3)
rubella pneumonia (B06.81)
salmonella pneumonia (A02.22)
spirochetal infection NEC with pneumonia (A69.8)
tularemia pneumonia (A21.2)
typhoid fever with pneumonia (A01.03)
varicella pneumonia (B01.2)
whooping cough with pneumonia (A37 with fifth character 1)

AHA: 2020,2Q,28; 2019,1Q,35; 2016,3Q,15; 2013,4Q,118

✓ 4th J18 Pneumonia, unspecified organism

Code first associated influenza, if applicable (J09.X1, J10.0–, J11.0–)

- EXCLUDES 1** abscess of lung with pneumonia (J85.1)
aspiration pneumonia due to anesthesia during labor and delivery (O74.0)
aspiration pneumonia due to anesthesia during pregnancy (O29)
aspiration pneumonia due to anesthesia during puerperium (O89.0)
aspiration pneumonia due to solids and liquids (J69.–)
aspiration pneumonia NOS (J69.0)
congenital pneumonia (P23.0)
drug-induced interstitial lung disorder (J70.2–J70.4)
interstitial pneumonia NOS (J84.9)
lipid pneumonia (J69.1)
neonatal aspiration pneumonia (P24.–)
pneumonitis due to external agents (J67–J70)
pneumonitis due to fumes and vapors (J68.0)
usual interstitial pneumonia ▶(J84.178)◀

AHA: 2020,2Q,28; 2019,1Q,35; 2016,3Q,15; 2013,4Q,118

J18.0 Bronchopneumonia, unspecified organism **MCC**

- EXCLUDES 1** hypostatic bronchopneumonia (J18.2)
lipid pneumonia (J69.1)

- EXCLUDES 2** acute bronchiolitis (J21.–)
chronic bronchiolitis (J44.9)

J18.1 Lobar pneumonia, unspecified organism **HIV MCC HCC**

AHA: 2019,3Q,37; 2018,3Q,24

TIP: Assign J18.1 only when the provider specifically documents "lobar pneumonia" without specifying a causal organism. Lobar pneumonia may not be assumed based on an imaging report that identifies pneumonia in a specific lobe.

TIP: Use this code for documented lobar pneumonia or multilobar pneumonia when the causal organism is not identified. If the causal organism is identified, codes from categories J12–J16 should be used, depending on the organism that is present.

J18.2 Hypostatic pneumonia, unspecified organism **CC**

Hypostatic bronchopneumonia
Passive pneumonia

J18.8 Other pneumonia, unspecified organism **HIV MCC**

J18.9 Pneumonia, unspecified organism **HIV MCC**

AHA: 2020,2Q,28; 2019,3Q,15; 2019,2Q,28; 2014,3Q,4; 2013,4Q,119; 2012,4Q,94

Other acute lower respiratory infections (J20–J22)

- EXCLUDES 2** chronic obstructive pulmonary disease with acute lower respiratory infection (J44.0)

✓ 4th J20 Acute bronchitis

- INCLUDES** acute and subacute bronchitis (with) bronchospasm
acute and subacute bronchitis (with) tracheitis
acute and subacute bronchitis (with) tracheobronchitis, acute

acute and subacute fibrinous bronchitis
acute and subacute membranous bronchitis
acute and subacute purulent bronchitis
acute and subacute septic bronchitis

- EXCLUDES 1** bronchitis NOS (J40)
tracheobronchitis NOS (J40)

- EXCLUDES 2** acute bronchitis with bronchiectasis (J47.0)
acute bronchitis with chronic obstructive asthma (J44.0)
acute bronchitis with chronic obstructive pulmonary disease (J44.0)

allergic bronchitis NOS (J45.909–)
bronchitis due to chemicals, fumes and vapors (J68.0)
chronic bronchitis NOS (J42)
chronic mucopurulent bronchitis (J41.1)
chronic obstructive bronchitis (J44.–)
chronic obstructive tracheobronchitis (J44.–)
chronic simple bronchitis (J41.0)
chronic tracheobronchitis (J42)

AHA: 2019,1Q,35; 2016,3Q,10,16

DEF: Acute inflammation of the main branches of the bronchial tree due to infectious or irritant agents. Symptoms include cough with a varied production of sputum, fever, substernal soreness, and lung rales. Bronchitis usually lasts three to 10 days.

J20.0 Acute bronchitis due to *Mycoplasma pneumoniae*

J20.1 Acute bronchitis due to *Hemophilus influenzae*

- J20.2 Acute bronchitis due to streptococcus**
J20.3 Acute bronchitis due to coxsackievirus
J20.4 Acute bronchitis due to parainfluenza virus
J20.5 Acute bronchitis due to respiratory syncytial virus
 Acute bronchitis due to RSV
J20.6 Acute bronchitis due to rhinovirus
J20.7 Acute bronchitis due to echovirus
J20.8 Acute bronchitis due to other specified organisms

AHA: 2020,1Q,34-36

TIP: Assign as a secondary code for a patient with acute bronchitis confirmed as due to COVID-19; assign U07.1 as the principal or first-listed code.

J20.9 Acute bronchitis, unspecified

J21 Acute bronchiolitis

INCLUDES acute bronchiolitis with bronchospasm

EXCLUDES2 respiratory bronchiolitis interstitial lung disease (J84.115)

J21.0 Acute bronchiolitis due to respiratory syncytial virus **CC**
 Acute bronchiolitis due to RSV

J21.1 Acute bronchiolitis due to human metapneumovirus **CC**

J21.8 Acute bronchiolitis due to other specified organisms **CC**

J21.9 Acute bronchiolitis, unspecified **CC**

Bronchiolitis (acute)

EXCLUDES1 chronic bronchiolitis (J44.-)

J22 Unspecified acute lower respiratory infection

Acute (lower) respiratory (tract) infection NOS

EXCLUDES1 upper respiratory infection (acute) (J06.9)

AHA: 2020,1Q,22,34-36

TIP: Assign as a secondary code for a patient with a respiratory infection specified as acute or lower that is documented as being associated with COVID-19; assign U07.1 as the principal or first-listed code. If the respiratory infection documentation does not specify acute or lower, assign J98.8.

Other diseases of upper respiratory tract (J30-J39)

J30 Vasomotor and allergic rhinitis

INCLUDES spasmodic rhinorrhea

EXCLUDES1 allergic rhinitis with asthma (bronchial) (J45.909)
 rhinitis NOS (J31.0)

J30.0 Vasomotor rhinitis

DEF: Noninfectious and nonallergic type of rhinitis for which the cause is often unknown. Symptoms often mimic those of allergic rhinitis with a diagnosis of vasomotor rhinitis typically made after ruling out allergens as the cause.

J30.1 Allergic rhinitis due to pollen

Allergy NOS due to pollen
 Hay fever
 Pollinosis

J30.2 Other seasonal allergic rhinitis

J30.5 Allergic rhinitis due to food

J30.8 Other allergic rhinitis

J30.81 Allergic rhinitis due to animal (cat) (dog) hair and dander

J30.89 Other allergic rhinitis
 Perennial allergic rhinitis

J30.9 Allergic rhinitis, unspecified

J31 Chronic rhinitis, nasopharyngitis and pharyngitis

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
 exposure to tobacco smoke in the perinatal period (P96.81)
 history of tobacco dependence (Z87.891)
 occupational exposure to environmental tobacco smoke (Z57.31)
 tobacco dependence (F17.-)
 tobacco use (Z72.0)

J31.0 Chronic rhinitis

Atrophic rhinitis (chronic)
 Granulomatous rhinitis (chronic)
 Hypertrophic rhinitis (chronic)
 Obstructive rhinitis (chronic)
 Ozena
 Purulent rhinitis (chronic)
 Rhinitis (chronic) NOS
 Ulcerative rhinitis (chronic)
EXCLUDES1 allergic rhinitis (J30.1-J30.9)
 vasomotor rhinitis (J30.0)

DEF: Persistent inflammation of the mucous membranes of the nose, characterized by a postnasal drip.

J31.1 Chronic nasopharyngitis

EXCLUDES2 acute nasopharyngitis (J00)

DEF: Persistent inflammation of the mucous membranes extending from the nares to the pharynx. It is characterized by constant irritation in the nasopharynx and postnasal drip.

J31.2 Chronic pharyngitis

Atrophic pharyngitis (chronic)
 Chronic sore throat
 Granular pharyngitis (chronic)
 Hypertrophic pharyngitis (chronic)
EXCLUDES2 acute pharyngitis (J02.9)

J32 Chronic sinusitis

INCLUDES sinus abscess
 sinus empyema
 sinus infection
 sinus suppuration

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
 exposure to tobacco smoke in the perinatal period (P96.81)
 history of tobacco dependence (Z87.891)
 infectious agent (B95-B97)
 occupational exposure to environmental tobacco smoke (Z57.31)
 tobacco dependence (F17.-)
 tobacco use (Z72.0)

EXCLUDES2 acute sinusitis (J01.-)

J32.0 Chronic maxillary sinusitis

Antritis (chronic)
 Maxillary sinusitis NOS

J32.1 Chronic frontal sinusitis

Frontal sinusitis NOS

J32.2 Chronic ethmoidal sinusitis

Ethmoidal sinusitis NOS

EXCLUDES1 Woakes' ethmoiditis (J33.1)

J32.3 Chronic sphenoidal sinusitis

Sphenoidal sinusitis NOS

J32.4 Chronic pansinusitis

Pansinusitis NOS

J32.8 Other chronic sinusitis

Sinusitis (chronic) involving more than one sinus but not pansinusitis

J32.9 Chronic sinusitis, unspecified

Sinusitis (chronic) NOS

J33 Nasal polyp

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
 exposure to tobacco smoke in the perinatal period (P96.81)
 history of tobacco dependence (Z87.891)
 occupational exposure to environmental tobacco smoke (Z57.31)
 tobacco dependence (F17.-)
 tobacco use (Z72.0)

EXCLUDES1 adenomatous polyps (D14.0)

J33.0 Polyp of nasal cavity

Choanal polyp
 Nasopharyngeal polyp

J33.1 Polypoid sinus degeneration

Woakes' syndrome or ethmoiditis

J33.8 Other polyp of sinus

Accessory polyp of sinus
 Ethmoidal polyp of sinus
 Maxillary polyp of sinus
 Sphenoidal polyp of sinus

J33.9 Nasal polyp, unspecified

J34 Other and unspecified disorders of nose and nasal sinuses

EXCLUDES2 varicose ulcer of nasal septum (I86.8)

J34.0 Abscess, furuncle and carbuncle of nose

Cellulitis of nose
 Necrosis of nose
 Ulceration of nose

J34.1 Cyst and mucocele of nose and nasal sinus

J34.2 Deviated nasal septum

Deflection or deviation of septum (nasal) (acquired)

EXCLUDES1 congenital deviated nasal septum (Q67.4)

DEF: Condition in which the nasal septum, a thin wall composed of cartilage and bone that separates the two nostrils, is crooked or displaced from the midline.

J34.3 Hypertrophy of nasal turbinates

DEF: Overgrowth of bones within the nasal turbinate, which are ridges of bone and soft tissue that project from the sidewalls of the nasal passages. Hypertrophy can cause obstruction of the nasal passages.

✓ 5^A J34.8 Other specified disorders of nose and nasal sinuses**J34.81 Nasal mucositis (ulcerative)**

Code also type of associated therapy, such as:
antineoplastic and immunosuppressive drugs (T45.1X-)
radiological procedure and radiotherapy (Y84.2)
EXCLUDES 1 *gastrointestinal mucositis (ulcerative) (K92.81)*
mucositis (ulcerative) of vagina and vulva (N76.81)
oral mucositis (ulcerative) (K12.3-)

J34.89 Other specified disorders of nose and nasal sinuses

Perforation of nasal septum NOS
Rhinolith

J34.9 Unspecified disorder of nose and nasal sinuses**✓ 4^A J35 Chronic diseases of tonsils and adenoids**

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

✓ 5^A J35.0 Chronic tonsillitis and adenoiditis

EXCLUDES 1 *acute tonsillitis (J03.-)*

J35.01 Chronic tonsillitis**J35.02 Chronic adenoiditis****J35.03 Chronic tonsillitis and adenoiditis****J35.1 Hypertrophy of tonsils**

Enlargement of tonsils

EXCLUDES 1 *hypertrophy of tonsils with tonsillitis (J35.0-)*

J35.2 Hypertrophy of adenoids

Enlargement of adenoids

EXCLUDES 1 *hypertrophy of adenoids with adenoiditis (J35.0-)*

J35.3 Hypertrophy of tonsils with hypertrophy of adenoids

EXCLUDES 1 *hypertrophy of tonsils and adenoids with tonsillitis and adenoiditis (J35.03)*

J35.8 Other chronic diseases of tonsils and adenoids

Adenoid vegetations
Amygdalolith
Calculus, tonsil
Cicatrix of tonsil (and adenoid)
Tonsillar tag
Ulcer of tonsil

J35.9 Chronic disease of tonsils and adenoids, unspecified

Disease (chronic) of tonsils and adenoids NOS

J36 Peritonsillar abscess

INCLUDES abscess of tonsil
peritonsillar cellulitis
quinsy

Use additional code (B95-B97) to identify infectious agent

EXCLUDES 1 *acute tonsillitis (J03.-)*
chronic tonsillitis (J35.0)
retropharyngeal abscess (J39.0)
tonsillitis NOS (J03.9-)

✓ 4^A J37 Chronic laryngitis and laryngotracheitis

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
infectious agent (B95-B97)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

J37.0 Chronic laryngitis

Catarrhal laryngitis
Hypertrophic laryngitis
Sicca laryngitis

EXCLUDES 2 *acute laryngitis (J04.0)*
obstructive (acute) laryngitis (J05.0)

J37.1 Chronic laryngotracheitis

Laryngitis, chronic, with tracheitis (chronic)
Tracheitis, chronic, with laryngitis

EXCLUDES 1 *chronic tracheitis (J42)*

EXCLUDES 2 *acute laryngotracheitis (J04.2)*
acute tracheitis (J04.1)

✓ 4^B J38 Diseases of vocal cords and larynx, not elsewhere classified

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 *congenital laryngeal stridor (P28.89)*
obstructive laryngitis (acute) (J05.0)
postprocedural subglottic stenosis (J95.5)
stridor (R06.1)
ulcerative laryngitis (J04.0)

✓ 5^A J38.0 Paralysis of vocal cords and larynx

Laryngoplegia
Paralysis of glottis

J38.00 Paralysis of vocal cords and larynx, unspecified**J38.01 Paralysis of vocal cords and larynx, unilateral****J38.02 Paralysis of vocal cords and larynx, bilateral****J38.1 Polyp of vocal cord and larynx**

EXCLUDES 1 *adenomatous polyps (D14.1)*

J38.2 Nodules of vocal cords

Chorditis (fibrinous)(nodosa)(tuberosa)
Singer's nodes
Teacher's nodes

J38.3 Other diseases of vocal cords

Abscess of vocal cords
Cellulitis of vocal cords
Granuloma of vocal cords
Leukokeratosis of vocal cords
Leukoplakia of vocal cords

J38.4 Edema of larynx

Edema (of) glottis
Subglottic edema
Supraglottic edema
EXCLUDES 1 *acute obstructive laryngitis [croup] (J05.0)*
edematous laryngitis (J04.0)

J38.5 Laryngeal spasm

Laryngismus (stridulus)

J38.6 Stenosis of larynx**J38.7 Other diseases of larynx**

Abscess of larynx
Cellulitis of larynx
Disease of larynx NOS
Necrosis of larynx
Pachyderma of larynx
Perichondritis of larynx
Ulcer of larynx

✓ 4^A J39 Other diseases of upper respiratory tract

EXCLUDES 1 *acute respiratory infection NOS (J22)*
acute upper respiratory infection (J06.9)
upper respiratory inflammation due to chemicals, gases, fumes or vapors (J68.2)

J39.0 Retropharyngeal and parapharyngeal abscess

Peripharyngeal abscess
EXCLUDES 1 *peritonsillar abscess (J36)*

DEF: Purulent infection behind the pharynx and the front of the precerebral fascia, characterized by neck stiffness, cervical lymphadenopathy, sore throat, fever, and stridor.

J39.1 Other abscess of pharynx

Cellulitis of pharynx
Nasopharyngeal abscess

J39.2 Other diseases of pharynx

Cyst of pharynx
Edema of pharynx
EXCLUDES 2 *chronic pharyngitis (J31.2)*
ulcerative pharyngitis (J02.9)

J39.3 Upper respiratory tract hypersensitivity reaction, site unspecified

EXCLUDES 1 hypersensitivity reaction of upper respiratory tract, such as:
extrinsic allergic alveolitis (J67.9)
pneumoconiosis (J60–J67.9)

J39.8 Other specified diseases of upper respiratory tract**J39.9 Disease of upper respiratory tract, unspecified****Chronic lower respiratory diseases (J40–J47)**

EXCLUDES 1 bronchitis due to chemicals, gases, fumes and vapors (J68.0)
EXCLUDES 2 cystic fibrosis (E84.-)

J40 Bronchitis, not specified as acute or chronic

Bronchitis NOS
Bronchitis with tracheitis NOS
Catarrhal bronchitis
Tracheobronchitis NOS

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 acute bronchitis (J20.-)
allergic bronchitis NOS (J45.909-)
asthmatic bronchitis NOS (J45.9-)
bronchitis due to chemicals, gases, fumes and vapors (J68.0)

AHA: 2020,1Q,34-36

TIP: Assign as a secondary code for a patient with bronchitis of unspecified acuity due to COVID-19; assign U07.1 as the principal or first-listed code.

J41 Simple and mucopurulent chronic bronchitis

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 chronic bronchitis NOS (J42)
chronic obstructive bronchitis (J44.-)

J41.0 Simple chronic bronchitis**J41.1 Mucopurulent chronic bronchitis****J41.8 Mixed simple and mucopurulent chronic bronchitis****J42 Unspecified chronic bronchitis**

Chronic bronchitis NOS
Chronic tracheitis
Chronic tracheobronchitis

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 chronic asthmatic bronchitis (J44.-)
chronic bronchitis with airways obstruction (J44.-)
chronic emphysematous bronchitis (J44.-)
chronic obstructive pulmonary disease NOS (J44.9)
simple and mucopurulent chronic bronchitis (J41.-)

J43 Emphysema

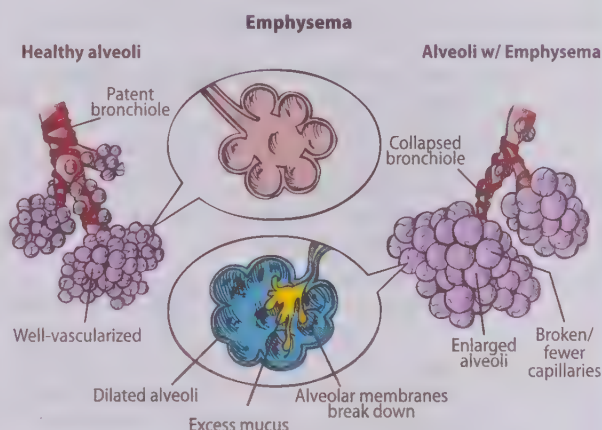
Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 compensatory emphysema (J98.3)
emphysema due to inhalation of chemicals, gases, fumes or vapors (J68.4)
emphysema with chronic (obstructive) bronchitis (J44.-)
emphysematous (obstructive) bronchitis (J44.-)
interstitial emphysema (J98.2)
mediastinal emphysema (J98.2)
neonatal interstitial emphysema (P25.0)
surgical (subcutaneous) emphysema (T81.82)
traumatic subcutaneous emphysema (T79.7)

EXCLUDES 2 ▶ traumatic subcutaneous emphysema (T79.7) ◀

DEF: Pathological condition in which there is destructive enlargement of the air sacs in the lungs resulting in damage and lack of elasticity to the alveolar walls, commonly seen in long-term smokers.

**J43.0 Unilateral pulmonary emphysema [MacLeod's syndrome]**

Swyer-James syndrome
Unilateral emphysema
Unilateral hyperlucent lung
Unilateral pulmonary artery functional hypoplasia
Unilateral transparency of lung

J43.1 Panlobular emphysema

Panacinar emphysema

J43.2 Centrilobular emphysema**J43.8 Other emphysema****J43.9 Emphysema, unspecified**

Bullous emphysema (lung)(pulmonary)
Emphysema (lung)(pulmonary) NOS
Emphysematous bleb
Vesicular emphysema (lung)(pulmonary)
AHA: 2019,1Q,34-36; 2017,4Q,97-98

✓40 J44 Other chronic obstructive pulmonary disease

INCLUDES asthma with chronic obstructive pulmonary disease
chronic asthmatic (obstructive) bronchitis
chronic bronchitis with airways obstruction
chronic bronchitis with emphysema
chronic emphysematous bronchitis
chronic obstructive asthma
chronic obstructive bronchitis
chronic obstructive tracheobronchitis

Code also type of asthma, if applicable (J45.-)

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 bronchiectasis (J47.-)
chronic bronchitis NOS (J42)
chronic simple and mucopurulent bronchitis (J41.-)
chronic tracheitis (J42)
chronic tracheobronchitis (J42)
emphysema without chronic bronchitis (J43.-)

AHA: 2019,1Q,34-36; 2017,4Q,97-98; 2017,1Q,25-26; 2016,3Q,15-16; 2013,4Q,109

J44.0 Chronic obstructive pulmonary disease with (acute) lower respiratory infection **CC** **HCC**

Code also to identify the infection

AHA: 2019,1Q,35; 2017,4Q,96; 2017,1Q,24-25

TIP: Do not assign when only aspiration pneumonia is present. Aspiration pneumonia is not classified as a respiratory infection.

J44.1 Chronic obstructive pulmonary disease with (acute) exacerbation **CC** **HCC**

Decompensated COPD

Decompensated COPD with (acute) exacerbation

EXCLUDES 1 chronic obstructive pulmonary disease [COPD] with acute bronchitis (J44.0)
lung diseases due to external agents (J60-J70)

AHA: 2019,1Q,34; 2017,4Q,96; 2017,1Q,26; 2016,1Q,36

TIP: Exacerbation of COPD should not be assumed based upon worsening of a concomitant respiratory disease or when COPD is described as end-stage.

J44.9 Chronic obstructive pulmonary disease, unspecified **HCC**

Chronic obstructive airway disease NOS

Chronic obstructive lung disease NOS

EXCLUDES 1 lung diseases due to external agents (J60-J70)

AHA: 2019,1Q,36; 2017,4Q,96-97; 2016,1Q,36; 2014,4Q,21; 2013,4Q,109

✓41 J45 Asthma

INCLUDES allergic (predominantly) asthma
allergic bronchitis NOS
allergic rhinitis with asthma
atopic asthma
extrinsic allergic asthma
hay fever with asthma
idiosyncratic asthma
intrinsic nonallergic asthma
nonallergic asthma

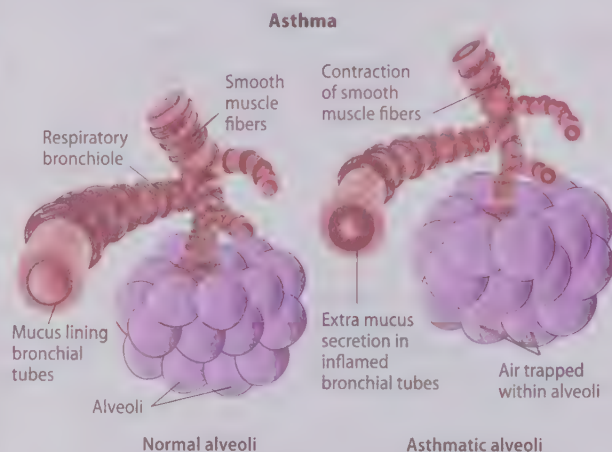
Use additional code to identify:

► eosinophilic asthma (J82.83) ◀
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)

EXCLUDES 1 detergent asthma (J69.8)
eosinophilic asthma (J82)
miner's asthma (J60)
wheezing NOS (R06.2)
wood asthma (J67.8)
asthma with chronic obstructive pulmonary disease (J44.9)
chronic asthmatic (obstructive) bronchitis (J44.9)
chronic obstructive asthma (J44.9)

AHA: 2019,1Q,36; 2017,1Q,25-26; 2012,4Q,99

DEF: Status asthmaticus: Severe, intractable episode of asthma that is unresponsive to normal therapeutic measures.

**✓51 J45.2 Mild intermittent asthma****J45.20 Mild intermittent asthma, uncomplicated**

Mild intermittent asthma NOS

J45.21 Mild intermittent asthma with (acute) exacerbation **CC****J45.22 Mild intermittent asthma with status asthmaticus** **CC****✓51 J45.3 Mild persistent asthma****J45.30 Mild persistent asthma, uncomplicated**

Mild persistent asthma NOS

J45.31 Mild persistent asthma with (acute) exacerbation **CC**

AHA: 2016,1Q,35

J45.32 Mild persistent asthma with status asthmaticus **CC****✓51 J45.4 Moderate persistent asthma****J45.40 Moderate persistent asthma, uncomplicated**

Moderate persistent asthma NOS

J45.41 Moderate persistent asthma with (acute) exacerbation **CC**

AHA: 2017,1Q,26

J45.42 Moderate persistent asthma with status asthmaticus **CC**

✓ 5th J45.5 Severe persistent asthma**J45.50 Severe persistent asthma, uncomplicated**
Severe persistent asthma NOS**J45.51 Severe persistent asthma with (acute) exacerbation****J45.52 Severe persistent asthma with status asthmaticus****✓ 5th J45.9 Other and unspecified asthma****✓ 6th J45.90 Unspecified asthma**

Asthmatic bronchitis NOS

Childhood asthma NOS

Late onset asthma

AHA: 2017,4Q,96; 2017,1Q,25

J45.901 Unspecified asthma with (acute) exacerbation**J45.902 Unspecified asthma with status asthmaticus****J45.909 Unspecified asthma, uncomplicated**
Asthma NOS**EXCLUDES 2** lung diseases due to external agents (J60–J70)

AHA: 2017,1Q,25

✓ 6th J45.99 Other asthma**J45.990 Exercise induced bronchospasm****J45.991 Cough variant asthma****J45.998 Other asthma****✓ 4th J47 Bronchiectasis****INCLUDES** bronchiolectasis

Use additional code to identify:

exposure to environmental tobacco smoke (Z77.22)

exposure to tobacco smoke in the perinatal period (P96.81)

history of tobacco dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

EXCLUDES 1 congenital bronchiectasis (Q33.4)

tuberculous bronchiectasis (current disease) (A15.0)

DEF: Dilation of the bronchi with mucus production and persistent cough due to infection or chronic conditions that causes diminished lung capacity and frequent infections of the lung.**J47.0 Bronchiectasis with acute lower respiratory infection**

Bronchiectasis with acute bronchitis

Use additional code to identify the infection

J47.1 Bronchiectasis with (acute) exacerbation**J47.9 Bronchiectasis, uncomplicated**

Bronchiectasis NOS

Lung diseases due to external agents (J60–J70)**EXCLUDES 2** asthma (J45.-)

malignant neoplasm of bronchus and lung (C34.-)

DEF: Pneumoconiosis: Condition caused by inhaling inorganic dust particles, typically associated with occupations that require regular exposure to mineral dusts. A form of interstitial lung disease that contributes to the inflammation of the air sacs, causing the lung tissue to harden.**J60 Coalworker's pneumoconiosis**

Anthracosilicosis

Anthracosis

Black lung disease

Coalworker's lung

EXCLUDES 1 coalworker pneumoconiosis with tuberculosis, any type in A15 (J65)**J61 Pneumoconiosis due to asbestos and other mineral fibers**

Asbestosis

EXCLUDES 1 pleural plaque with asbestosis (J92.0)

pneumoconiosis with tuberculosis, any type in A15 (J65)

✓ 4th J62 Pneumoconiosis due to dust containing silica**INCLUDES** silicotic fibrosis (massive) of lung**EXCLUDES 1** pneumoconiosis with tuberculosis, any type in A15 (J65)**J62.0 Pneumoconiosis due to talc dust****J62.8 Pneumoconiosis due to other dust containing silica**

Silicosis NOS

✓ 4th J63 Pneumoconiosis due to other inorganic dusts**EXCLUDES 1** pneumoconiosis with tuberculosis, any type in A15 (J65)**J63.0 Aluminosis (of lung)****J63.1 Bauxite fibrosis (of lung)****J63.2 Berylliosis****J63.3 Graphite fibrosis (of lung)****J63.4 Siderosis**

AHA: 2019,3Q,8

J63.5 Stannosis**J63.6 Pneumoconiosis due to other specified inorganic dusts****J64 Unspecified pneumoconiosis****EXCLUDES 1** pneumoconiosis with tuberculosis, any type in A15 (J65)**J65 Pneumoconiosis associated with tuberculosis**Any condition in J60–J64 with tuberculosis, any type in A15
Silicotuberculosis**✓ 4th J66 Airway disease due to specific organic dust****EXCLUDES 2** allergic alveolitis (J67.-)

asbestosis (J61)

bagassosis (J67.1)

farmer's lung (J67.0)

hypersensitivity pneumonitis due to organic dust (J67.-)

reactive airways dysfunction syndrome (J68.3)

J66.0 Byssinosis

Airway disease due to cotton dust

J66.1 Flax-dressers' disease**J66.2 Cannabinosis****J66.8 Airway disease due to other specific organic dusts****✓ 4th J67 Hypersensitivity pneumonitis due to organic dust****INCLUDES** allergic alveolitis and pneumonitis due to inhaled organic dust and particles of fungal, actinomycetic or other origin**EXCLUDES 1** pneumonitis due to inhalation of chemicals, gases, fumes or vapors (J68.0)**J67.0 Farmer's lung**

Harvester's lung

Haymaker's lung

Moldy hay disease

J67.1 Bagassosis

Bagasse disease

Bagasse pneumonitis

J67.2 Bird fancier's lung

Budgerigar fancier's disease or lung

Pigeon fancier's disease or lung

J67.3 Suberosis

Corkhandler's disease or lung

Corkworker's disease or lung

J67.4 Maltworker's lung

Alveolitis due to Aspergillus clavatus

J67.5 Mushroom-worker's lung**J67.6 Maple-bark-stripper's lung**

Alveolitis due to Cryptostroma corticale

Cryptostromosis

J67.7 Air conditioner and humidifier lung

Allergic alveolitis due to fungal, thermophilic actinomycetes and other organisms growing in ventilation [air conditioning] systems

J67.8 Hypersensitivity pneumonitis due to other organic dusts

Cheese-washer's lung

Coffee-worker's lung

Fish-meal worker's lung

Furrier's lung

Sequoiosis

J67.9 Hypersensitivity pneumonitis due to unspecified organic dust

Allergic alveolitis (extrinsic) NOS

Hypersensitivity pneumonitis NOS

- J68 Respiratory conditions due to inhalation of chemicals, gases, fumes and vapors** CC MCC
 Code first (T51-T65) to identify cause
 Use additional code to identify associated respiratory conditions, such as:
 acute respiratory failure (J96.0-)
- J68.0 Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors** CC MCC
 Chemical bronchitis (acute)
 AHA: 2019,2Q,31
- J68.1 Pulmonary edema due to chemicals, gases, fumes and vapors** MCC MCC
 Chemical pulmonary edema (acute) (chronic)
EXCLUDES 1 pulmonary edema (acute) (chronic) NOS (J81.-)
- J68.2 Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified** MCC
- J68.3 Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors** MCC
 Reactive airways dysfunction syndrome
- J68.4 Chronic respiratory conditions due to chemicals, gases, fumes and vapors** MCC
 Emphysema (diffuse) (chronic) due to inhalation of chemicals, gases, fumes and vapors
 Obliterative bronchiolitis (chronic) (subacute) due to inhalation of chemicals, gases, fumes and vapors
 Pulmonary fibrosis (chronic) due to inhalation of chemicals, gases, fumes and vapors
EXCLUDES 1 chronic pulmonary edema due to chemicals, gases, fumes and vapors (J68.1)
- J68.8 Other respiratory conditions due to chemicals, gases, fumes and vapors** MCC
- J68.9 Unspecified respiratory condition due to chemicals, gases, fumes and vapors** MCC
- J69 Pneumonitis due to solids and liquids** MCC MCC
EXCLUDES 1 neonatal aspiration syndromes (P24.-)
 postprocedural pneumonitis (J95.4)
 AHA: 2017,1Q,24
 DEF: Pneumonitis: Noninfectious inflammation of the walls of the alveoli in the lung tissue due to inhalation of food, vomit, oils, essences, or other solids or liquids.
- J69.0 Pneumonitis due to inhalation of food and vomit** MCC MCC
 Aspiration pneumonia NOS
 Aspiration pneumonia (due to) food (regurgitated)
 Aspiration pneumonia (due to) gastric secretions
 Aspiration pneumonia (due to) milk
 Aspiration pneumonia (due to) vomit
 Code also any associated foreign body in respiratory tract (T17.-)
EXCLUDES 1 chemical pneumonitis due to anesthesia (J95.4)
 obstetric aspiration pneumonitis (O74.0)
 AHA: 2020,2Q,11,28; 2019,3Q,17; 2019,2Q,6,31
- J69.1 Pneumonitis due to inhalation of oils and essences** MCC MCC
 Exogenous lipid pneumonia
 Lipid pneumonia NOS
 Code first (T51-T65) to identify substance
EXCLUDES 1 endogenous lipid pneumonia (J84.89)
- J69.8 Pneumonitis due to inhalation of other solids and liquids** MCC MCC
 Pneumonitis due to aspiration of blood
 Pneumonitis due to aspiration of detergent
 Code first (T51-T65) to identify substance
- J70 Respiratory conditions due to other external agents** CC MCC
- J70.0 Acute pulmonary manifestations due to radiation** CC MCC
 Radiation pneumonitis
 Use additional code (W88-W90, X39.0-) to identify the external cause
- J70.1 Chronic and other pulmonary manifestations due to radiation** CC MCC
 Fibrosis of lung following radiation
 Use additional code (W88-W90, X39.0-) to identify the external cause

- J70.2 Acute drug-induced interstitial lung disorders** MCC
 Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
EXCLUDES 1 interstitial pneumonia NOS (J84.9)
 lymphoid interstitial pneumonia (J84.2)
 AHA: 2019,2Q,28
- J70.3 Chronic drug-induced interstitial lung disorders** MCC
 Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
EXCLUDES 1 interstitial pneumonia NOS (J84.9)
 lymphoid interstitial pneumonia (J84.2)
- J70.4 Drug-induced interstitial lung disorders, unspecified** MCC
 Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
EXCLUDES 1 interstitial pneumonia NOS (J84.9)
 lymphoid interstitial pneumonia (J84.2)
 AHA: 2019,2Q,28
- J70.5 Respiratory conditions due to smoke inhalation** MCC
 Smoke inhalation NOS
 ▶ Code first smoke inhalation (T59.81.-) ◀
EXCLUDES 1 smoke inhalation due to chemicals, gases, fumes and vapors (J68.9)
EXCLUDES 2 ▶ smoke inhalation due to chemicals, gases, fumes and vapors (J68.9) ◀
 AHA: 2013,4Q,121
- J70.8 Respiratory conditions due to other specified external agents** MCC
 Code first (T51-T65) to identify the external agent
- J70.9 Respiratory conditions due to unspecified external agent** MCC
 Code first (T51-T65) to identify the external agent

Other respiratory diseases principally affecting the interstitium (J80-J84)

- J80 Acute respiratory distress syndrome** MCC MCC
 Acute respiratory distress syndrome in adult or child
 Adult hyaline membrane disease
EXCLUDES 1 respiratory distress syndrome in newborn (perinatal) (P22.0)
 AHA: 2020,1Q,34-36; 2017,1Q,26
 DEF: Lung inflammation or injury resulting in a build-up of fluid in the air sacs, preventing the passage of oxygen from the air into the bloodstream.
 TIP: Assign as a secondary code for a patient with acute respiratory distress syndrome (ARDS) due to COVID-19; assign code U07.1 as the principal or first-listed code.
- J81 Pulmonary edema** MCC MCC
 Use additional code to identify:
 exposure to environmental tobacco smoke (Z77.22)
 history of tobacco dependence (Z87.891)
 occupational exposure to environmental tobacco smoke (Z57.31)
 tobacco dependence (F17.-)
 tobacco use (Z72.0)
EXCLUDES 1 chemical (acute) pulmonary edema (J68.1)
 hypostatic pneumonia (J18.2)
 passive pneumonia (J18.2)
 pulmonary edema due to external agents (J60-J70)
 pulmonary edema with heart disease NOS (I50.1)
 pulmonary edema with heart failure (I50.1)
 DEF: Accumulation of fluid in the air sacs of the lungs, making it difficult to breathe.
- J81.0 Acute pulmonary edema** MCC MCC
 Acute edema of lung
- J81.1 Chronic pulmonary edema** CC
 Pulmonary congestion (chronic) (passive)
 Pulmonary edema NOS

▲ **J82 Pulmonary eosinophilia, not elsewhere classified**

Allergic pneumonia
Eosinophilic asthma
Eosinophilic pneumonia
Löfller's pneumonia
Tropical (pulmonary) eosinophilia NOS

EXCLUDES 1 pulmonary eosinophilia due to aspergillosis (B44.-)
pulmonary eosinophilia due to drugs (J70.2–J70.4)
pulmonary eosinophilia due to specified parasitic infection (B50–B83)
pulmonary eosinophilia due to systemic connective tissue disorders (M30–M36)
pulmonary infiltrate NOS (R91.8)

EXCLUDES 2 ▶pulmonary eosinophilia due to aspergillosis (B44.-) ◀
▶pulmonary eosinophilia due to drugs (J70.2–J70.4) ◀
▶pulmonary eosinophilia due to specified parasitic infection (B50–B83) ◀
▶pulmonary eosinophilia due to systemic connective tissue disorders (M30–M36) ◀
▶pulmonary infiltrate NOS (R91.8) ◀

DEF: Infiltration of eosinophils (white blood cells of the immune system) into the parenchyma of the lungs, resulting in cough, fever, and dyspnea.

● **J82.8 Pulmonary eosinophilia, not elsewhere classified**

- **J82.81 Chronic eosinophilic pneumonia** **CC**
Eosinophilic pneumonia, NOS
- **J82.82 Acute eosinophilic pneumonia** **CC**
- **J82.83 Eosinophilic asthma** **CC**
Code first asthma, by type, such as:
mild intermittent asthma (J45.2-)
mild persistent asthma (J45.3-)
moderate persistent asthma (J45.4-)
severe persistent asthma (J45.5-)
- **J82.89 Other pulmonary eosinophilia, not elsewhere classified** **CC**
Allergic pneumonia
Löfller's pneumonia
Tropical (pulmonary) eosinophilia NOS

✓ **J84 Other interstitial pulmonary diseases**

EXCLUDES 1 drug-induced interstitial lung disorders (J70.2–J70.4)
interstitial emphysema (J98.2)

EXCLUDES 2 lung diseases due to external agents (J60–J70)

DEF: Interstitial: Within the small spaces or gaps occurring in tissue or organs.

✓ **J84.0 Alveolar and parieto-alveolar conditions**

J84.01 Alveolar proteinosis **CC MCC**
DEF: Reduced ventilation due to proteinaceous deposits on alveoli. Symptoms include dyspnea, cough, chest pain, weakness, weight loss, and hemoptysis.

J84.02 Pulmonary alveolar microlithiasis **CC MCC**

J84.03 Idiopathic pulmonary hemosiderosis **CC MCC**
Essential brown induration of lung
Code first underlying disease, such as:
disorders of iron metabolism (E83.1-)
EXCLUDES 1 acute idiopathic pulmonary hemorrhage in infants [AIPH] (R04.81)

DEF: Fibrosis of the alveolar walls marked by abnormal accumulation of iron as hemosiderin in the lungs. It primarily affects children and symptoms include anemia, fluid in the lungs, and blood in the sputum. Etiology is unknown.

J84.09 Other alveolar and parieto-alveolar conditions **CC MCC**

✓ **J84.1 Other interstitial pulmonary diseases with fibrosis**

EXCLUDES 1 pulmonary fibrosis (chronic) due to inhalation of chemicals, gases, fumes or vapors (J68.4)
pulmonary fibrosis (chronic) following radiation (J70.1)

J84.10 Pulmonary fibrosis, unspecified **MCC**
Capillary fibrosis of lung
Cirrhosis of lung (chronic) NOS
Fibrosis of lung (atrophic) (chronic) (confluent) (massive) (perialveolar) (peribronchial) NOS
Induration of lung (chronic) NOS
Postinflammatory pulmonary fibrosis

✓ **J84.11 Idiopathic interstitial pneumonia**

EXCLUDES 1 lymphoid interstitial pneumonia (J84.2)
pneumocystis pneumonia (B59)

J84.111 Idiopathic interstitial pneumonia, not otherwise specified **MCC**

J84.112 Idiopathic pulmonary fibrosis **MCC**
Cryptogenic fibrosing alveolitis
Idiopathic fibrosing alveolitis

J84.113 Idiopathic non-specific interstitial pneumonitis **MCC**

EXCLUDES 1 non-specific interstitial pneumonia NOS, or due to known underlying cause (J84.89)

J84.114 Acute interstitial pneumonitis **CC MCC**
Hamman-Rich syndrome

EXCLUDES 1 pneumocystis pneumonia (B59)

J84.115 Respiratory bronchiolitis interstitial lung disease **MCC**

J84.116 Cryptogenic organizing pneumonia **CC MCC**

EXCLUDES 1 organizing pneumonia NOS, or due to known underlying cause (J84.89)

J84.117 Desquamative interstitial pneumonia **CC MCC**

▲ **J84.17 Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere**

Interstitial pneumonia (nonspecific) (usual) due to collagen-vascular disease

Interstitial pneumonia (nonspecific) (usual) in diseases classified elsewhere

Organizing pneumonia due to collagen-vascular disease

Organizing pneumonia in diseases classified elsewhere

Code first underlying disease, such as:
progressive systemic sclerosis (M34.0)
rheumatoid arthritis (M05.00–M06.9)
systemic lupus erythematosus (M32.0–M32.9)

● **J84.170 Interstitial lung disease with progressive fibrotic phenotype in diseases classified elsewhere**

Progressive fibrotic interstitial lung disease

Code first underlying disease, such as:
lung diseases due to external agents (J60–J70)

rheumatoid arthritis (M05.00–M06.9)

sarcoidosis (D86)

systemic connective tissue disorders (M30–M36)

● **J84.178 Other interstitial pulmonary diseases with fibrosis in diseases classified elsewhere**

Interstitial pneumonia (nonspecific) (usual) due to collagen vascular disease

Interstitial pneumonia (nonspecific) (usual) in diseases classified elsewhere

Organizing pneumonia due to collagen vascular disease

Organizing pneumonia in diseases classified elsewhere

Code first underlying disease, such as:
progressive systemic sclerosis (M34.0)
rheumatoid arthritis (M05.00–M06.9)
systemic lupus erythematosus (M32.0–M32.9)

J84.2 Lymphoid interstitial pneumonia **CC MCC**
Lymphoid interstitial pneumonitis

✓ **J84.8 Other specified interstitial pulmonary diseases** **MCC**
EXCLUDES 1 exogenous lipid pneumonia (J69.1)
unspecified lipid pneumonia (J69.1)

J84.81 Lymphangioleiomyomatosis **MCC MCC**
Lymphangiomyomatosis

J84.82 Adult pulmonary Langerhans cell histiocytosis **MCC MCC**
Adult PLCH

J84.83 Surfactant mutations of the lung MCC HCC
 DEF: Genetic disorder resulting in insufficient secretion of a complex mixture of phospholipids and proteins that reduce surface tension in the alveoli following the onset of breathing to facilitate lung expansion in the newborn. It is the leading indication for pediatric lung transplantation.

✓4th **J84.84 Other interstitial lung diseases of childhood**

J84.841 Neuroendocrine cell hyperplasia of infancy MCC HCC

J84.842 Pulmonary interstitial glycogenosis MCC HCC

J84.843 Alveolar capillary dysplasia with vein misalignment MCC HCC

J84.848 Other interstitial lung diseases of childhood MCC HCC

J84.89 Other specified interstitial pulmonary diseases HCC

Endogenous lipid pneumonia

Interstitial pneumonitis

Non-specific interstitial pneumonitis NOS

Organizing pneumonia NOS

Code first, if applicable:

poisoning due to drug or toxin (T51-T65 with fifth or sixth character to indicate intent), for toxic pneumonopathy

underlying cause of pneumonopathy, if known

Use additional code, for adverse effect, to identify drug (T36-T50 with fifth or sixth character 5), if drug-induced

EXCLUDES 1 cryptogenic organizing pneumonia (J84.116)

idiopathic non-specific interstitial pneumonitis (J84.113)

lymphoid interstitial pneumonia (J84.2)

lipid pneumonia, exogenous or unspecified (J69.1)

AHA: 2019.2Q.28

J84.9 Interstitial pulmonary disease, unspecified CC HCC
 Interstitial pneumonia NOS

Suppurative and necrotic conditions of the lower respiratory tract (J85-J86)

✓4th **J85 Abscess of lung and mediastinum**

Use additional code (B95-B97) to identify infectious agent

J85.0 Gangrene and necrosis of lung MCC HCC

J85.1 Abscess of lung with pneumonia MCC HCC
 Code also the type of pneumonia

J85.2 Abscess of lung without pneumonia MCC HCC
 Abscess of lung NOS

J85.3 Abscess of mediastinum MCC HCC

✓4th **J86 Pyothorax**

Use additional code (B95-B97) to identify infectious agent

EXCLUDES 1 abscess of lung (J85.-)

pyothorax due to tuberculosis (A15.6)

DEF: Collection of pus in the pleural space that is commonly caused by an infection that spreads from the lung, such as bacterial pneumonia or a lung abscess.

J86.0 Pyothorax with fistula MCC MCC SW

Bronchocutaneous fistula

Bronchopleural fistula

Hepatopleural fistula

Mediastinal fistula

Pleural fistula

Thoracic fistula

Any condition classifiable to J86.9 with fistula

DEF: Purulent infection of the respiratory cavity, with communication from a cavity to another structure.

J86.9 Pyothorax without fistula MCC HCC

Abscess of pleura

Abscess of thorax

Empyema (chest) (lung) (pleura)

Fibrinopurulent pleurisy

Purulent pleurisy

Pyopneumothorax

Septic pleurisy

Seropurulent pleurisy

Suppurative pleurisy

Other diseases of the pleura (J90-J94)

J90 Pleural effusion, not elsewhere classified CC

Encysted pleurisy

Pleural effusion NOS

Pleurisy with effusion (exudative) (serous)

EXCLUDES 1 chylous (pleural) effusion (J94.0)

malignant pleural effusion (J91.0)

pleurisy NOS (R09.1)

tuberculous pleural effusion (A15.6)

DEF: Collection of lymph and other fluid within the pleural space.

✓4th **J91 Pleural effusion in conditions classified elsewhere**

EXCLUDES 2 pleural effusion in heart failure (I50.-)

pleural effusion in systemic lupus erythematosus (M32.13)

DEF: Collection of lymph and other fluid within the pleural space.

J91.0 Malignant pleural effusion CC

Code first underlying neoplasm

J91.8 Pleural effusion in other conditions classified elsewhere CC

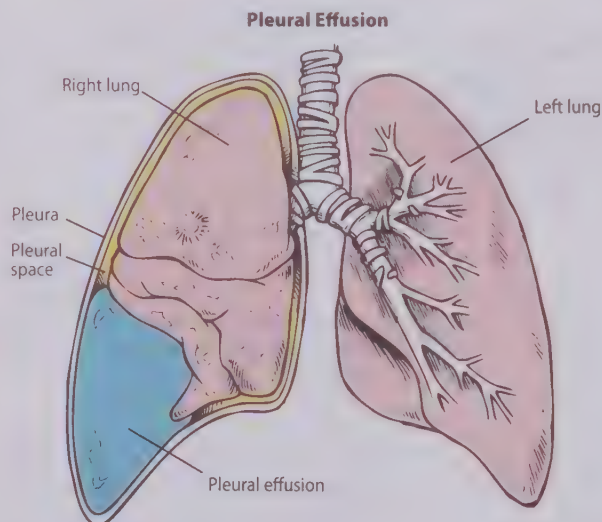
Code first underlying disease, such as:

filaria (B74.0-B74.9)

influenza (J09.X2, J10.1, J11.1)

AHA: 2015.2Q.15

TIP: Assign this code as a secondary diagnosis to congestive heart failure (I50.-) only if pleural effusion is specifically evaluated or treated.



✓4th **J92 Pleural plaque**

INCLUDES pleural thickening

DEF: Areas of fibrous thickening that form on the parietal or visceral pleura, the membranes that line the ribs and lungs.

J92.0 Pleural plaque with presence of asbestos

J92.9 Pleural plaque without asbestos

Pleural plaque NOS

J93 Pneumothorax and air leak

EXCLUDES 1 congenital or perinatal pneumothorax (P25.1)
 postprocedural air leak (J95.812)
 postprocedural pneumothorax (J95.811)
 pyopneumothorax (J86.-)
 traumatic pneumothorax (S27.0)
 tuberculous (current disease) pneumothorax (A15.-)

DEF: Pneumothorax: Lung displacement due to abnormal leakage of air or gas that is trapped in the pleural space formed by the membrane that encloses the lungs and lines the thoracic cavity.

J93.0 Spontaneous tension pneumothorax

DEF: Leaking air from the lung into the lining, causing collapse.

J93.1 Other spontaneous pneumothorax**J93.11 Primary spontaneous pneumothorax****J93.12 Secondary spontaneous pneumothorax**

Code first underlying condition, such as:

catamenial pneumothorax due to endometriosis (N80.8)
 cystic fibrosis (E84.-)
 eosinophilic pneumonia (J82)
 lymphangioleiomyomatosis (J84.81)
 malignant neoplasm of bronchus and lung (C34.-)
 Marfan's syndrome (Q87.4)
 pneumonia due to *Pneumocystis carinii* (B59)
 secondary malignant neoplasm of lung (C78.0-)
 spontaneous rupture of the esophagus (K22.3)

J93.8 Other pneumothorax and air leak**J93.81 Chronic pneumothorax****J93.82 Other air leak**

Persistent air leak

J93.83 Other pneumothorax

Acute pneumothorax

Spontaneous pneumothorax NOS

J93.9 Pneumothorax, unspecified

Pneumothorax NOS

J94 Other pleural conditions

EXCLUDES 1 pleurisy NOS (R09.1)
 traumatic hemopneumothorax (S27.2)
 traumatic hemothorax (S27.1)
 tuberculous pleural conditions (current disease) (A15.-)

J94.0 Chylous effusion

Chyliform effusion

DEF: Fluid within the pleural space due to the leaking of lymph contents into the space, usually as a result of thoracic duct damage or injury or mediastinal lymphoma.

J94.1 Fibrothorax

DEF: Fibrosis within the pleural lining of the lungs commonly seen as a stiff layer surrounding the lung typically attributed to traumatic hemothorax or pleural effusion.

J94.2 Hemothorax

Hemopneumothorax

J94.8 Other specified pleural conditions

Hydropneumothorax

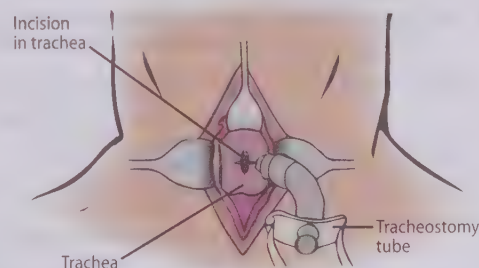
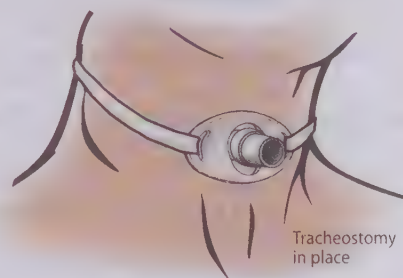
Hydrothorax

J94.9 Pleural condition, unspecified**Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified (J95)****J95 Intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified**

EXCLUDES 1 aspiration pneumonia (J69.-)
 emphysema (subcutaneous) resulting from a procedure (T81.82)
 hypostatic pneumonia (J18.2)
 pulmonary manifestations due to radiation (J70.0-J70.1)

J95.0 Tracheostomy complications

DEF: Tracheostomy: Formation of a tracheal opening on the neck surface with tube insertion to allow for respiration in cases of obstruction or decreased patency. A tracheostomy may be planned or performed on an emergency basis for temporary or long-term use.

Tracheostomy**J95.00 Unspecified tracheostomy complication****J95.01 Hemorrhage from tracheostomy stoma****J95.02 Infection of tracheostomy stoma**

Use additional code to identify type of infection, such as:

cellulitis of neck (L03.221)
 sepsis (A40, A41.-)

J95.03 Malfunction of tracheostomy stoma

Mechanical complication of tracheostomy stoma
 Obstruction of tracheostomy airway
 Tracheal stenosis due to tracheostomy

J95.04 Tracheo-esophageal fistula following tracheostomy**J95.09 Other tracheostomy complication****J95.1 Acute pulmonary insufficiency following thoracic surgery**

EXCLUDES 1 functional disturbances following cardiac surgery (I97.0, I97.1-)

J95.2 Acute pulmonary insufficiency following nonthoracic surgery

EXCLUDES 1 functional disturbances following cardiac surgery (I97.0, I97.1-)

J95.3 Chronic pulmonary insufficiency following surgery

EXCLUDES 1 functional disturbances following cardiac surgery (I97.0, I97.1-)

J95.4 Chemical pneumonitis due to anesthesia CC

Mendelson's syndrome

Postprocedural aspiration pneumonia

Use additional code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)

EXCLUDES 1 aspiration pneumonitis due to anesthesia complicating labor and delivery (O74.0)

aspiration pneumonitis due to anesthesia complicating pregnancy (O29)

aspiration pneumonitis due to anesthesia complicating the puerperium (O89.01)

J95.5 Postprocedural subglottic stenosis CC**J95.6 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a procedure** CC

EXCLUDES 1 intraoperative hemorrhage and hematoma of a respiratory system organ or structure due to accidental puncture and laceration during procedure (J95.7-)

J95.61 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating a respiratory system procedure CC**J95.62 Intraoperative hemorrhage and hematoma of a respiratory system organ or structure complicating other procedure** CC**J95.7 Accidental puncture and laceration of a respiratory system organ or structure during a procedure** CC

postprocedural pneumothorax (J95.811)

J95.71 Accidental puncture and laceration of a respiratory system organ or structure during a respiratory system procedure CC**J95.72 Accidental puncture and laceration of a respiratory system organ or structure during other procedure** CC**J95.8 Other intraoperative and postprocedural complications and disorders of respiratory system, not elsewhere classified** CC

AHA: 2016,4Q,9-10

J95.81 Postprocedural pneumothorax and air leak CC**J95.811 Postprocedural pneumothorax** CC**J95.812 Postprocedural air leak** CC**J95.82 Postprocedural respiratory failure** CC

EXCLUDES 1 respiratory failure in other conditions (J96.-)

J95.821 Acute postprocedural respiratory failure MCC

Postprocedural respiratory failure NOS

J95.822 Acute and chronic postprocedural respiratory failure MCC**J95.83 Postprocedural hemorrhage of a respiratory system organ or structure following a procedure** CC**J95.830 Postprocedural hemorrhage of a respiratory system organ or structure following a respiratory system procedure** CC**J95.831 Postprocedural hemorrhage of a respiratory system organ or structure following other procedure** CC**J95.84 Transfusion-related acute lung injury (TRALI)** CC

DEF: Relatively rare, but serious, pulmonary complication of blood transfusion, with acute respiratory distress, noncardiogenic pulmonary edema, cyanosis, hypoxemia, hypotension, fever, and chills.

J95.85 Complication of respirator [ventilator] CC**J95.850 Mechanical complication of respirator** CC

EXCLUDES 1 encounter for respirator [ventilator] dependence during power failure (Z99.12)

J95.851 Ventilator associated pneumonia CC

Ventilator associated pneumonitis

Use additional code to identify the organism, if known (B95.-, B96.-, B97.-)

EXCLUDES 1 ventilator lung in newborn (P27.8)

AHA: 2020,2Q,17; 2017,1Q,25

J95.859 Other complication of respirator [ventilator] CC**J95.86 Postprocedural hematoma and seroma of a respiratory system organ or structure following a procedure** CC**J95.860 Postprocedural hematoma of a respiratory system organ or structure following a respiratory system procedure** CC**J95.861 Postprocedural hematoma of a respiratory system organ or structure following other procedure** CC**J95.862 Postprocedural seroma of a respiratory system organ or structure following a respiratory system procedure** CC**J95.863 Postprocedural seroma of a respiratory system organ or structure following other procedure** CC**J95.88 Other intraoperative complications of respiratory system, not elsewhere classified** CC**J95.89 Other postprocedural complications and disorders of respiratory system, not elsewhere classified** CC

Use additional code to identify disorder, such as:

aspiration pneumonia (J69.-)

bacterial or viral pneumonia (J12-J18)

EXCLUDES 2 acute pulmonary insufficiency following thoracic surgery (J95.1)

postprocedural subglottic stenosis (J95.5)

Other diseases of the respiratory system (J96-J99)**J96 Respiratory failure, not elsewhere classified** CC**EXCLUDES 1** acute respiratory distress syndrome (J80)

cardiorespiratory failure (R09.2)

newborn respiratory distress syndrome (P22.0)

postprocedural respiratory failure (J95.82-)

respiratory arrest (R09.2)

respiratory arrest of newborn (P28.81)

respiratory failure of newborn (P28.5)

J96.0 Acute respiratory failure CC**J96.00 Acute respiratory failure, unspecified whether with hypoxia or hypercapnia** MCC

AHA: 2016,3Q,14; 2013,4Q,121

J96.01 Acute respiratory failure with hypoxia MCC**J96.02 Acute respiratory failure with hypercapnia** MCC**J96.1 Chronic respiratory failure** CC**J96.10 Chronic respiratory failure, unspecified whether with hypoxia or hypercapnia** MCC

AHA: 2016,1Q,38; 2015,1Q,21

J96.11 Chronic respiratory failure with hypoxia MCC

AHA: 2013,4Q,129

J96.12 Chronic respiratory failure with hypercapnia MCC**J96.2 Acute and chronic respiratory failure** CC

Acute on chronic respiratory failure

J96.20 Acute and chronic respiratory failure, unspecified whether with hypoxia or hypercapnia MCC**J96.21 Acute and chronic respiratory failure with hypoxia** MCC**J96.22 Acute and chronic respiratory failure with hypercapnia** MCC**J96.9 Respiratory failure, unspecified** CC**J96.90 Respiratory failure, unspecified, unspecified whether with hypoxia or hypercapnia** MCC**J96.91 Respiratory failure, unspecified with hypoxia** MCC**J96.92 Respiratory failure, unspecified with hypercapnia** MCC

J98 Other respiratory disorders

Use additional code to identify:

- exposure to environmental tobacco smoke (Z77.22)
- exposure to tobacco smoke in the perinatal period (P96.81)
- history of tobacco dependence (Z87.891)
- occupational exposure to environmental tobacco smoke (Z57.31)
- tobacco dependence (F17.-)
- tobacco use (Z72.0)

- EXCLUDES 1** newborn apnea (P28.4)
newborn sleep apnea (P28.3)
- EXCLUDES 2** apnea NOS (R06.81)
sleep apnea (G47.3-)

J98.0 Diseases of bronchus, not elsewhere classified**J98.01 Acute bronchospasm**

- EXCLUDES 1** acute bronchiolitis with bronchospasm (J21.-)
acute bronchitis with bronchospasm (J20.-)
asthma (J45.-)
exercise induced bronchospasm (J45.990)

J98.09 Other diseases of bronchus, not elsewhere classified

- Broncholithiasis
- Calcification of bronchus
- Stenosis of bronchus
- Tracheobronchial collapse
- Tracheobronchial dyskinesia
- Ulcer of bronchus

J98.1 Pulmonary collapse

- EXCLUDES 1** therapeutic collapse of lung status (Z98.3)

J98.11 Atelectasis

- EXCLUDES 1** newborn atelectasis
tuberculous atelectasis (current disease) (A15)

DEF: Collapse of lung tissue affecting part or all of one lung, preventing normal oxygen absorption to healthy tissues.

J98.19 Other pulmonary collapse**J98.2 Interstitial emphysema**

- Mediastinal emphysema
- EXCLUDES 1** emphysema NOS (J43.9)
emphysema in newborn (P25.0)
surgical emphysema (subcutaneous) (T81.82)
traumatic subcutaneous emphysema (T79.7)

J98.3 Compensatory emphysema

DEF: Distention of all or part of the lung caused by disease processes or surgical intervention that decreased volume in another part of the lung, causing an overcompensation reaction. Compensatory emphysema occurs in association with pneumonias, pleural effusions, atelectasis, empyema, and pneumothorax.

J98.4 Other disorders of lung

- Calcification of lung
 - Cystic lung disease (acquired)
 - Lung disease NOS
 - Pulmolithiasis
- EXCLUDES 1** acute interstitial pneumonitis (J84.114)
pulmonary insufficiency following surgery (J95.1-J95.2)

J98.5 Diseases of mediastinum, not elsewhere classified

- EXCLUDES 2** abscess of mediastinum (J85.3)

AHA: 2016.4Q.29

J98.51 Mediastinitis

Code first underlying condition, if applicable, such as postoperative mediastinitis (T81.-)

J98.59 Other diseases of mediastinum, not elsewhere classified

- Fibrosis of mediastinum
- Hernia of mediastinum
- Retraction of mediastinum

J98.6 Disorders of diaphragm

- Diaphragmatitis
 - Paralysis of diaphragm
 - Relaxation of diaphragm
- EXCLUDES 1** congenital malformation of diaphragm NEC (Q79.1)
congenital diaphragmatic hernia (Q79.0)
- EXCLUDES 2** diaphragmatic hernia (K44.-)

J98.8 Other specified respiratory disorders

AHA: 2020.1Q.34-36

TIP: Assign as a secondary code for a patient with a respiratory infection that is not further specified but is documented as being associated with COVID-19; assign U07.1 as the principal or first-listed code. If the respiratory infection documentation specifies acute or lower respiratory infection (NOS), assign J22 instead.

J98.9 Respiratory disorder, unspecified

Respiratory disease (chronic) NOS

J99 Respiratory disorders in diseases classified elsewhere

Code first underlying disease, such as:

- amyloidosis (E85.-)
 - ankylosing spondylitis (M45)
 - congenital syphilis (A50.5)
 - cryoglobulinemia (D89.1)
 - early congenital syphilis (A50.0)
 - plasminogen deficiency (E88.02)
 - schistosomiasis (B65.0-B65.9)
- EXCLUDES 1** respiratory disorders in:
- amebiasis (A06.5)
 - blastomycosis (B40.0-B40.2)
 - candidiasis (B37.1)
 - coccidioidomycosis (B38.0-B38.2)
 - cystic fibrosis with pulmonary manifestations (E84.0)
 - dermatomyositis (M33.01, M33.11)
 - histoplasmosis (B39.0-B39.2)
 - late syphilis (A52.72, A52.73)
 - polymyositis (M33.21)
 - sicca syndrome (M35.02)
 - systemic lupus erythematosus (M32.13)
 - systemic sclerosis (M34.81)
 - Wegener's granulomatosis (M31.30-M31.31)

Chapter 11. Diseases of the Digestive System (K00–K95)

Chapter-specific Guidelines with Coding Examples
Reserved for future guideline expansion.

Chapter 11. Diseases of the Digestive System (K00–K95)

EXCLUDES2 certain conditions originating in the perinatal period (P04–P96)
 certain infectious and parasitic diseases (A00–B99)
 complications of pregnancy, childbirth and the puerperium (O00–O9A)
 congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)
 endocrine, nutritional and metabolic diseases (E00–E88)
 injury, poisoning and certain other consequences of external causes (S00–T88)
 neoplasms (C00–D49)
 symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R94)

This chapter contains the following blocks:

- K00–K14 Diseases of oral cavity and salivary glands
- K20–K31 Diseases of esophagus, stomach and duodenum
- K35–K38 Diseases of appendix
- K40–K46 Hernia
- K50–K52 Noninfective enteritis and colitis
- K55–K64 Other diseases of intestines
- K65–K68 Diseases of peritoneum and retroperitoneum
- K70–K77 Diseases of liver
- K80–K87 Disorders of gallbladder, biliary tract and pancreas
- K90–K95 Other diseases of the digestive system

Diseases of oral cavity and salivary glands (K00–K14)**✓41 K00 Disorders of tooth development and eruption**

EXCLUDES embedded and impacted teeth (K01.-)

K00.0 Anodontia

- Hypodontia
- Oligodontia

EXCLUDES1 acquired absence of teeth (K08.1-)

DEF: Partial or complete absence of teeth due to a congenital defect involving the tooth bud.

K00.1 Supernumerary teeth

- Distomolar
- Fourth molar
- Mesiodens
- Paramolar
- Supplementary teeth

EXCLUDES1 supernumerary roots (K00.2)

K00.2 Abnormalities of size and form of teeth

- Concrescence of teeth
- Fusion of teeth
- Gemination of teeth
- Dens evaginatus
- Dens in dente
- Dens invaginatus
- Enamel pearls
- Macrodonia
- Microdonia
- Peg-shaped [conical] teeth
- Supernumerary roots
- Taurodontism
- Tuberculum paramolare

EXCLUDES1 abnormalities of teeth due to congenital syphilis (A50.5)

tuberculum Carabelli, which is regarded as a normal variation and should not be coded

K00.3 Mottled teeth

- Dental fluorosis
- Mottling of enamel
- Nonfluoride enamel opacities

EXCLUDES2 deposits [accretions] on teeth (K03.6)

K00.4 Disturbances in tooth formation

- Aplasia and hypoplasia of cementum
- Dilaceration of tooth
- Enamel hypoplasia (neonatal) (postnatal) (prenatal)
- Regional odontodysplasia
- Turner's tooth

EXCLUDES1 Hutchinson's teeth and mulberry molars in congenital syphilis (A50.5)

EXCLUDES2 mottled teeth (K00.3)

K00.5 Hereditary disturbances in tooth structure, not elsewhere classified

- Amelogenesis imperfecta
- Dentinogenesis imperfecta
- Odontogenesis imperfecta
- Dentinal dysplasia
- Shell teeth

K00.6 Disturbances in tooth eruption

- Dentia praecox
- Natal tooth
- Neonatal tooth
- Premature eruption of tooth
- Premature shedding of primary [deciduous] tooth
- Prenatal teeth
- Retained [persistent] primary tooth

EXCLUDES2 embedded and impacted teeth (K01.-)

K00.7 Teething syndrome**K00.8 Other disorders of tooth development**

- Color changes during tooth formation
- Intrinsic staining of teeth NOS
- post-eruptive color changes (K03.7)

K00.9 Disorder of tooth development, unspecified

Disorder of odontogenesis NOS

✓41 K01 Embedded and impacted teeth

EXCLUDES1 abnormal position of fully erupted teeth (M26.3-)

K01.0 Embedded teeth**K01.1 Impacted teeth****✓41 K02 Dental caries**

- INCLUDES**
- caries of dentine
 - dental cavities
 - early childhood caries
 - pre-eruptive caries
 - recurrent caries (dentino enamel junction) (enamel) (to the pulp)
 - tooth decay

DEF: Localized section of tooth decay that begins on the tooth surface with destruction of the calcified enamel, allowing bacterial destruction to continue and form cavities and may extend to the dentin and pulp.

Tooth Anatomy**K02.3 Arrested dental caries**

Arrested coronal and root caries

✓51 K02.5 Dental caries on pit and fissure surface

Dental caries on chewing surface of tooth

K02.51 Dental caries on pit and fissure surface limited to enamel

White spot lesions [initial caries] on pit and fissure surface of tooth

K02.52 Dental caries on pit and fissure surface penetrating into dentin

Primary dental caries, cervical origin

K02.53 Dental caries on pit and fissure surface penetrating into pulp

- ✓ 5th K02.6 Dental caries on smooth surface**
- K02.61 Dental caries on smooth surface limited to enamel**
White spot lesions [initial caries] on smooth surface of tooth
- K02.62 Dental caries on smooth surface penetrating into dentin**
- K02.63 Dental caries on smooth surface penetrating into pulp**
- K02.7 Dental root caries**
- K02.9 Dental caries, unspecified**
- ✓ 4th K03 Other diseases of hard tissues of teeth**
- EXCLUDES 2** bruxism (F45.8)
dental caries (K02.-)
teeth-grinding NOS (F45.8)
- K03.0 Excessive attrition of teeth**
Approximal wear of teeth
Occlusal wear of teeth
DEF: Attrition: In dentistry, wearing away or erosion of tooth surface from abrasive food or grinding teeth.
- K03.1 Abrasion of teeth**
Dentifrice abrasion of teeth
Habitual abrasion of teeth
Occupational abrasion of teeth
Ritual abrasion of teeth
Traditional abrasion of teeth
Wedge defect NOS
- K03.2 Erosion of teeth**
Erosion of teeth due to diet
Erosion of teeth due to drugs and medicaments
Erosion of teeth due to persistent vomiting
Erosion of teeth NOS
Idiopathic erosion of teeth
Occupational erosion of teeth
- K03.3 Pathological resorption of teeth**
Internal granuloma of pulp
Resorption of teeth (external)
- K03.4 Hypercementosis**
Cementation hyperplasia
- K03.5 Ankylosis of teeth**
- K03.6 Deposits [accretions] on teeth**
Betel deposits [accretions] on teeth
Black deposits [accretions] on teeth
Extrinsic staining of teeth NOS
Green deposits [accretions] on teeth
Materia alba deposits [accretions] on teeth
Orange deposits [accretions] on teeth
Staining of teeth NOS
Subgingival dental calculus
Supragingival dental calculus
Tobacco deposits [accretions] on teeth
- K03.7 Postoperative color changes of dental hard tissues**
EXCLUDES 1 deposits [accretions] on teeth (K03.6)
- ✓ 5th K03.8 Other specified diseases of hard tissues of teeth**
- K03.81 Cracked tooth**
EXCLUDES 1 asymptomatic craze lines in enamel - omit code
broken or fractured tooth due to trauma (S02.5)
- K03.89 Other specified diseases of hard tissues of teeth**
- K03.9 Disease of hard tissues of teeth, unspecified**
- ✓ 4th K04 Diseases of pulp and periapical tissues**
AHA: 2016,4Q,29-30
- ✓ 5th K04.0 Pulpitis**
Acute pulpitis
Chronic (hyperplastic) (ulcerative) pulpitis
- K04.01 Reversible pulpitis** CC
- K04.02 Irreversible pulpitis** CC
- K04.1 Necrosis of pulp**
Pulpal gangrene
- K04.2 Pulp degeneration**
Denticles
Pulpal calcifications
Pulpal stones
- K04.3 Abnormal hard tissue formation in pulp**
Secondary or irregular dentine

- K04.4 Acute apical periodontitis of pulpal origin** CC
Acute apical periodontitis NOS
EXCLUDES 1 acute periodontitis (K05.2-)
DEF: Severe inflammation of the area surrounding the tip of a tooth's root that is often secondary to infection or trauma.
- K04.5 Chronic apical periodontitis**
Apical or periapical granuloma
Apical periodontitis NOS
EXCLUDES 1 chronic periodontitis (K05.3-)
- K04.6 Periapical abscess with sinus** SW
Dental abscess with sinus
Dentoalveolar abscess with sinus
- K04.7 Periapical abscess without sinus**
Dental abscess without sinus
Dentoalveolar abscess without sinus
- K04.8 Radicular cyst**
Apical (periodontal) cyst
Periapical cyst
Residual radicular cyst
EXCLUDES 2 lateral periodontal cyst (K09.0)
DEF: Most common odontogenic cyst in tissue around the tooth apex due to chronic inflammation of dental pulp.
- ✓ 5th K04.9 Other and unspecified diseases of pulp and periapical tissues**
- K04.90 Unspecified diseases of pulp and periapical tissues**
- K04.99 Other diseases of pulp and periapical tissues**
- ✓ 4th K05 Gingivitis and periodontal diseases**
Use additional code to identify:
alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
AHA: 2016,4Q,29-30
- ✓ 5th K05.0 Acute gingivitis**
EXCLUDES 1 acute necrotizing ulcerative gingivitis (A69.1)
herpesviral [herpes simplex] gingivostomatitis (B00.2)
- K05.00 Acute gingivitis, plaque induced**
Acute gingivitis NOS
Plaque induced gingival disease
- K05.01 Acute gingivitis, non-plaque induced**
- ✓ 5th K05.1 Chronic gingivitis**
Desquamative gingivitis (chronic)
Gingivitis (chronic) NOS
Hyperplastic gingivitis (chronic)
Pregnancy associated gingivitis
Simple marginal gingivitis (chronic)
Ulcerative gingivitis (chronic)
Code first, if applicable, diseases of the digestive system complicating pregnancy (O99.61-)
- K05.10 Chronic gingivitis, plaque induced**
Chronic gingivitis NOS
Gingivitis NOS
- K05.11 Chronic gingivitis, non-plaque induced**
- ✓ 5th K05.2 Aggressive periodontitis**
Acute pericoronitis
EXCLUDES 1 acute apical periodontitis (K04.4)
periapical abscess (K04.7)
periapical abscess with sinus (K04.6)
- K05.20 Aggressive periodontitis, unspecified**
- ✓ 6th K05.21 Aggressive periodontitis, localized**
Periodontal abscess
- K05.211 Aggressive periodontitis, localized, slight**
- K05.212 Aggressive periodontitis, localized, moderate**
- K05.213 Aggressive periodontitis, localized, severe**
- K05.219 Aggressive periodontitis, localized, unspecified severity**
- ✓ 6th K05.22 Aggressive periodontitis, generalized**
- K05.221 Aggressive periodontitis, generalized, slight**
- K05.222 Aggressive periodontitis, generalized, moderate**
- K05.223 Aggressive periodontitis, generalized, severe**

K05.229 Aggressive periodontitis, generalized, unspecified severity**✓ 5th K05.3 Chronic periodontitis**

Chronic pericoronitis
Complex periodontitis
Periodontitis NOS
Simplex periodontitis

EXCLUDES 1 chronic apical periodontitis (K04.5)

K05.30 Chronic periodontitis, unspecified**✓ 6th K05.31 Chronic periodontitis, localized**

K05.311 Chronic periodontitis, localized, slight

K05.312 Chronic periodontitis, localized, moderate

K05.313 Chronic periodontitis, localized, severe

K05.319 Chronic periodontitis, localized, unspecified severity

✓ 6th K05.32 Chronic periodontitis, generalized

K05.321 Chronic periodontitis, generalized, slight

K05.322 Chronic periodontitis, generalized, moderate

K05.323 Chronic periodontitis, generalized, severe

K05.329 Chronic periodontitis, generalized, unspecified

K05.4 Periodontosis

Juvenile periodontosis

K05.5 Other periodontal diseases

Combined periodontic-endodontic lesion
Narrow gingival width (of periodontal soft tissue)
EXCLUDES 1 leukoplakia of gingiva (K13.21)

K05.6 Periodontal disease, unspecified**✓ 4th K06 Other disorders of gingiva and edentulous alveolar ridge**

EXCLUDES 1 acute gingivitis (K05.0)
atrophy of edentulous alveolar ridge (K08.2)
chronic gingivitis (K05.1)
gingivitis NOS (K05.1)

AHA: 2016,4Q,29-30

✓ 5th K06.0 Gingival recession

Gingival recession (postinfective) (postprocedural)
AHA: 2017,4Q,16

✓ 6th K06.01 Gingival recession, localized

K06.010 Localized gingival recession, unspecified
Localized gingival recession, NOS

K06.011 Localized gingival recession, minimal

K06.012 Localized gingival recession, moderate

K06.013 Localized gingival recession, severe

✓ 6th K06.02 Gingival recession, generalized

K06.020 Generalized gingival recession, unspecified
Generalized gingival recession, NOS

K06.021 Generalized gingival recession, minimal

K06.022 Generalized gingival recession, moderate

K06.023 Generalized gingival recession, severe

K06.1 Gingival enlargement

Gingival fibromatosis

K06.2 Gingival and edentulous alveolar ridge lesions associated with trauma

Irritative hyperplasia of edentulous ridge [denture hyperplasia]
Use additional code (Chapter 20) to identify external cause or denture status (Z97.2)

K06.3 Horizontal alveolar bone loss**K06.8 Other specified disorders of gingiva and edentulous alveolar ridge**

Fibrous epulis
Flabby alveolar ridge
Giant cell epulis
Peripheral giant cell granuloma of gingiva
Pyogenic granuloma of gingiva
Vertical ridge deficiency
EXCLUDES 1 gingival cyst (K09.0)

K06.9 Disorder of gingiva and edentulous alveolar ridge, unspecified**✓ 4th K08 Other disorders of teeth and supporting structures**

EXCLUDES 1 dentofacial anomalies [including malocclusion] (M26.-)
disorders of jaw (M27.-)

AHA: 2016,4Q,29-30

K08.0 Exfoliation of teeth due to systemic causes

Code also underlying systemic condition

✓ 5th K08.1 Complete loss of teeth

Acquired loss of teeth, complete

EXCLUDES 1 congenital absence of teeth (K00.0)
exfoliation of teeth due to systemic causes (K08.0)
partial loss of teeth (K08.4-)

DEF: Loss of all teeth as a result of caries, trauma, extraction, periodontal disease, or other specified or unspecified causes.

Synonym(s): complete edentulism

✓ 6th K08.10 Complete loss of teeth, unspecified cause

K08.101 Complete loss of teeth, unspecified cause, class I

K08.102 Complete loss of teeth, unspecified cause, class II

K08.103 Complete loss of teeth, unspecified cause, class III

K08.104 Complete loss of teeth, unspecified cause, class IV

K08.109 Complete loss of teeth, unspecified cause, unspecified class
Edentulism NOS

✓ 6th K08.11 Complete loss of teeth due to trauma

K08.111 Complete loss of teeth due to trauma, class I

K08.112 Complete loss of teeth due to trauma, class II

K08.113 Complete loss of teeth due to trauma, class III

K08.114 Complete loss of teeth due to trauma, class IV

K08.119 Complete loss of teeth due to trauma, unspecified class

✓ 6th K08.12 Complete loss of teeth due to periodontal diseases

K08.121 Complete loss of teeth due to periodontal diseases, class I

K08.122 Complete loss of teeth due to periodontal diseases, class II

K08.123 Complete loss of teeth due to periodontal diseases, class III

K08.124 Complete loss of teeth due to periodontal diseases, class IV

K08.129 Complete loss of teeth due to periodontal diseases, unspecified class

✓ 6th K08.13 Complete loss of teeth due to caries

K08.131 Complete loss of teeth due to caries, class I

K08.132 Complete loss of teeth due to caries, class II

K08.133 Complete loss of teeth due to caries, class III

K08.134 Complete loss of teeth due to caries, class IV

K08.139 Complete loss of teeth due to caries, unspecified class

✓ 6th K08.19 Complete loss of teeth due to other specified cause

K08.191 Complete loss of teeth due to other specified cause, class I

K08.192 Complete loss of teeth due to other specified cause, class II

K08.193 Complete loss of teeth due to other specified cause, class III

K08.194 Complete loss of teeth due to other specified cause, class IV

K08.199 Complete loss of teeth due to other specified cause, unspecified class

✓ 5th K08.2 Atrophy of edentulous alveolar ridge**K08.20 Unspecified atrophy of edentulous alveolar ridge**

Atrophy of the mandible NOS

Atrophy of the maxilla NOS

K08.21 Minimal atrophy of the mandible

Minimal atrophy of the edentulous mandible

K08.22 Moderate atrophy of the mandible

Moderate atrophy of the edentulous mandible

- K08.23 Severe atrophy of the mandible**
Severe atrophy of the edentulous mandible
- K08.24 Minimal atrophy of maxilla**
Minimal atrophy of the edentulous maxilla
- K08.25 Moderate atrophy of the maxilla**
Moderate atrophy of the edentulous maxilla
- K08.26 Severe atrophy of the maxilla**
Severe atrophy of the edentulous maxilla
- K08.3 Retained dental root**
- ✓ 9th K08.4 Partial loss of teeth**
Acquired loss of teeth, partial
EXCLUDES 1 complete loss of teeth (K08.1-)
congenital absence of teeth (K00.0)
EXCLUDES 2 exfoliation of teeth due to systemic causes (K08.0)
- ✓ 6th K08.40 Partial loss of teeth, unspecified cause**
K08.401 Partial loss of teeth, unspecified cause, class I
K08.402 Partial loss of teeth, unspecified cause, class II
K08.403 Partial loss of teeth, unspecified cause, class III
K08.404 Partial loss of teeth, unspecified cause, class IV
K08.409 Partial loss of teeth, unspecified cause, unspecified class
Tooth extraction status NOS
- ✓ 6th K08.41 Partial loss of teeth due to trauma**
K08.411 Partial loss of teeth due to trauma, class I
K08.412 Partial loss of teeth due to trauma, class II
K08.413 Partial loss of teeth due to trauma, class III
K08.414 Partial loss of teeth due to trauma, class IV
K08.419 Partial loss of teeth due to trauma, unspecified class
- ✓ 6th K08.42 Partial loss of teeth due to periodontal diseases**
K08.421 Partial loss of teeth due to periodontal diseases, class I
K08.422 Partial loss of teeth due to periodontal diseases, class II
K08.423 Partial loss of teeth due to periodontal diseases, class III
K08.424 Partial loss of teeth due to periodontal diseases, class IV
K08.429 Partial loss of teeth due to periodontal diseases, unspecified class
- ✓ 6th K08.43 Partial loss of teeth due to caries**
K08.431 Partial loss of teeth due to caries, class I
K08.432 Partial loss of teeth due to caries, class II
K08.433 Partial loss of teeth due to caries, class III
K08.434 Partial loss of teeth due to caries, class IV
K08.439 Partial loss of teeth due to caries, unspecified class
- ✓ 6th K08.49 Partial loss of teeth due to other specified cause**
K08.491 Partial loss of teeth due to other specified cause, class I
K08.492 Partial loss of teeth due to other specified cause, class II
K08.493 Partial loss of teeth due to other specified cause, class III
K08.494 Partial loss of teeth due to other specified cause, class IV
K08.499 Partial loss of teeth due to other specified cause, unspecified class
- ✓ 9th K08.5 Unsatisfactory restoration of tooth**
Defective bridge, crown, filling
Defective dental restoration
EXCLUDES 1 dental restoration status (Z98.811)
EXCLUDES 2 endosseous dental implant failure (M27.6-)
unsatisfactory endodontic treatment (M27.5-)
- K08.50 Unsatisfactory restoration of tooth, unspecified**
Defective dental restoration NOS
- K08.51 Open restoration margins of tooth**
Dental restoration failure of marginal integrity
Open margin on tooth restoration
Poor gingival margin to tooth restoration
- K08.52 Unrepairable overhanging of dental restorative materials**
Overhanging of tooth restoration
- ✓ 6th K08.53 Fractured dental restorative material**
EXCLUDES 1 cracked tooth (K03.81)
traumatic fracture of tooth (S02.5)
- K08.530 Fractured dental restorative material without loss of material**
- K08.531 Fractured dental restorative material with loss of material**
- K08.539 Fractured dental restorative material, unspecified**
- K08.54 Contour of existing restoration of tooth biologically incompatible with oral health**
Dental restoration failure of periodontal anatomical integrity
Unacceptable contours of existing restoration of tooth
Unacceptable morphology of existing restoration of tooth
- K08.55 Allergy to existing dental restorative material**
Use additional code to identify the specific type of allergy
- K08.56 Poor aesthetic of existing restoration of tooth**
Dental restoration aesthetically inadequate or displeasing
- K08.59 Other unsatisfactory restoration of tooth**
Other defective dental restoration
- ✓ 9th K08.8 Other specified disorders of teeth and supporting structures**
K08.81 Primary occlusal trauma
K08.82 Secondary occlusal trauma
K08.89 Other specified disorders of teeth and supporting structures
Enlargement of alveolar ridge NOS
Insufficient anatomic crown height
Insufficient clinical crown length
Irregular alveolar process
Toothache NOS
- K08.9 Disorder of teeth and supporting structures, unspecified**
- ✓ 4th K09 Cysts of oral region, not elsewhere classified**
INCLUDES lesions showing histological features both of aneurysmal cyst and of another fibro-osseous lesion
EXCLUDES 2 cysts of jaw (M27.0-, M27.4-)
radicular cyst (K04.8)
- K09.0 Developmental odontogenic cysts**
Dentigerous cyst
Eruption cyst
Follicular cyst
Gingival cyst
Lateral periodontal cyst
Primordial cyst
EXCLUDES 1 keratocysts (D16.4, D16.5)
odontogenic keratocyst tumors (D16.4, D16.5)
- K09.1 Developmental (nonodontogenic) cysts of oral region**
Cyst (of) incisive canal
Cyst (of) palatine of papilla
Globulomaxillary cyst
Median palatal cyst
Nasoalveolar cyst
Nasolabial cyst
Nasopalatine duct cyst
- K09.8 Other cysts of oral region, not elsewhere classified**
Dermoid cyst
Epidermoid cyst
Lymphoepithelial cyst
Epstein's pearl
- K09.9 Cyst of oral region, unspecified**
- ✓ 4th K11 Diseases of salivary glands**
Use additional code to identify:
alcohol abuse and dependence (F10.-)
exposure to environmental tobacco smoke (Z77.22)
exposure to tobacco smoke in the perinatal period (P96.81)
history of tobacco dependence (Z87.891)
occupational exposure to environmental tobacco smoke (Z57.31)
tobacco dependence (F17.-)
tobacco use (Z72.0)
- K11.0 Atrophy of salivary gland**

K11.1 Hypertrophy of salivary gland

DEF: Overgrowth of or enlarged salivary gland tissue caused by infection, salivary duct blockage, autoimmune diseases, and benign and malignant tumors.

✓ 5N K11.2 Sialoadenitis

Parotitis

EXCLUDES 1 epidemic parotitis (B26.-)

mumps (B26.-)

uveoparotid fever [Heerfordt] (D86.89)

DEF: Inflammation of the salivary gland.

K11.20 Sialoadenitis, unspecified**K11.21 Acute sialoadenitis**

EXCLUDES 1 acute recurrent sialoadenitis (K11.22)

K11.22 Acute recurrent sialoadenitis**K11.23 Chronic sialoadenitis****K11.3 Abscess of salivary gland****K11.4 Fistula of salivary gland**

EXCLUDES 1 congenital fistula of salivary gland (Q38.4)

K11.5 Sialolithiasis

Calculus of salivary gland or duct

Stone of salivary gland or duct

K11.6 Mucocele of salivary gland

Mucous extravasation cyst of salivary gland

Mucous retention cyst of salivary gland

Ranula

K11.7 Disturbances of salivary secretion

Hypoptyalism

Ptyalism

Xerostomia

EXCLUDES 1 dry mouth NOS (R68.2)

K11.8 Other diseases of salivary glands

Benign lymphoepithelial lesion of salivary gland

Mikulicz' disease

Necrotizing sialometaplasia

Sialectasia

Stenosis of salivary duct

Stricture of salivary duct

EXCLUDES 1 sicca syndrome [Sjögren] (M35.0-)

K11.9 Disease of salivary gland, unspecified

Sialadenopathy NOS

✓ 4N K12 Stomatitis and related lesions

Use additional code to identify:

alcohol abuse and dependence (F10.-)

exposure to environmental tobacco smoke (Z77.22)

exposure to tobacco smoke in the perinatal period (P96.81)

history of tobacco dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

EXCLUDES 1 cancrum oris (A69.0)

cheilitis (K13.0)

gangrenous stomatitis (A69.0)

herpesviral [herpes simplex] gingivostomatitis (B00.2)

noma (A69.0)

K12.0 Recurrent oral aphthae

Aphthous stomatitis (major) (minor)

Bednar's aphthae

Periadenitis mucosa necrotica recurrens

Recurrent aphthous ulcer

Stomatitis herpetiformis

DEF: Disorder of unknown etiology with small oval or round painful ulcers of the mouth marked by a grayish exudate and a red halo effect.

K12.1 Other forms of stomatitis

Stomatitis NOS

Denture stomatitis

Ulcerative stomatitis

Vesicular stomatitis

EXCLUDES 1 acute necrotizing ulcerative stomatitis (A69.1)

Vincent's stomatitis (A69.1)

K12.2 Cellulitis and abscess of mouth

Cellulitis of mouth (floor)

Submandibular abscess

EXCLUDES 1 abscess of salivary gland (K11.3)

abscess of tongue (K14.0)

periapical abscess (K04.6-K04.7)

periodontal abscess (K05.21)

peritonsillar abscess (J36)

✓ 5N K12.3 Oral mucositis (ulcerative)

Mucositis (oral) (oropharyngeal)

EXCLUDES 2 gastrointestinal mucositis (ulcerative) (K92.81)

mucositis (ulcerative) of vagina and vulva (N76.81)

nasal mucositis (ulcerative) (J34.81)

K12.30 Oral mucositis (ulcerative), unspecified**K12.31 Oral mucositis (ulcerative) due to antineoplastic therapy**

Use additional code for adverse effect, if applicable, to identify antineoplastic and immunosuppressive drugs (T45.1X5)

Use additional code for other antineoplastic therapy, such as:

radiological procedure and radiotherapy (Y84.2)

K12.32 Oral mucositis (ulcerative) due to other drugs

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

K12.33 Oral mucositis (ulcerative) due to radiation

Use additional external cause code (W88-W90, X39.0-) to identify cause

K12.39 Other oral mucositis (ulcerative)

Viral oral mucositis (ulcerative)

✓ 4N K13 Other diseases of lip and oral mucosa

INCLUDES epithelial disturbances of tongue

Use additional code to identify:

alcohol abuse and dependence (F10.-)

exposure to environmental tobacco smoke (Z77.22)

exposure to tobacco smoke in the perinatal period (P96.81)

history of tobacco dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.-)

tobacco use (Z72.0)

EXCLUDES 2 certain disorders of gingiva and edentulous alveolar ridge (K05-K06)

cysts of oral region (K09.-)

diseases of tongue (K14.-)

stomatitis and related lesions (K12.-)

K13.0 Diseases of lips

Abscess of lips

Angular cheilitis

Cellulitis of lips

Cheilitis NOS

Cheilodysplasia

Cheilosis

Exfoliative cheilitis

Fistula of lips

Glandular cheilitis

Hypertrophy of lips

Perlèche NEC

EXCLUDES 1 ariboflavinosis (E53.0)

cheilitis due to radiation-related disorders (L55-L59)

congenital fistula of lips (Q38.0)

congenital hypertrophy of lips (Q18.6)

perlèche due to candidiasis (B37.83)

perlèche due to riboflavin deficiency (E53.0)

K13.1 Cheek and lip biting

- ✓5th K13.2 Leukoplakia and other disturbances of oral epithelium, including tongue**
EXCLUDES 1 carcinoma in situ of oral epithelium (D00.0-) hairy leukoplakia (K13.3)
DEF: Leukoplakia: Thickened white patches or lesions appearing on a mucous membrane, such as oral mucosa or tongue.
- K13.21 Leukoplakia of oral mucosa, including tongue**
 Leukokeratosis of oral mucosa
 Leukoplakia of gingiva, lips, tongue
EXCLUDES 1 hairy leukoplakia (K13.3) leukokeratosis nicotina palati (K13.24)
- K13.22 Minimal keratinized residual ridge mucosa**
 Minimal keratinization of alveolar ridge mucosa
- K13.23 Excessive keratinized residual ridge mucosa**
 Excessive keratinization of alveolar ridge mucosa
- K13.24 Leukokeratosis nicotina palati**
 Smoker's palate
- K13.29 Other disturbances of oral epithelium, including tongue**
 Erythroplakia of mouth or tongue
 Focal epithelial hyperplasia of mouth or tongue
 Leukoedema of mouth or tongue
 Other oral epithelium disturbances
- K13.3 Hairy leukoplakia**
- K13.4 Granuloma and granuloma-like lesions of oral mucosa**
 Eosinophilic granuloma
 Granuloma pyogenicum
 Verrucous xanthoma
- K13.5 Oral submucous fibrosis**
 Submucous fibrosis of tongue
- K13.6 Irritative hyperplasia of oral mucosa**
EXCLUDES 2 irritative hyperplasia of edentulous ridge [denture hyperplasia] (K06.2)
- ✓5th K13.7 Other and unspecified lesions of oral mucosa**
K13.70 Unspecified lesions of oral mucosa
K13.79 Other lesions of oral mucosa
 Focal oral mucinosis

✓4th K14 Diseases of tongue

Use additional code to identify:
 alcohol abuse and dependence (F10.-)
 exposure to environmental tobacco smoke (Z77.22)
 history of tobacco dependence (Z87.891)
 occupational exposure to environmental tobacco smoke (Z57.31)
 tobacco dependence (F17.-)
 tobacco use (Z72.0)

- EXCLUDES 2** erythroplakia (K13.29)
 focal epithelial hyperplasia (K13.29)
 leukedema of tongue (K13.29)
 leukoplakia of tongue (K13.21)
 hairy leukoplakia (K13.3)
 macroglossia (congenital) (Q38.2)
 submucous fibrosis of tongue (K13.5)

- K14.0 Glossitis**
 Abscess of tongue
 Ulceration (traumatic) of tongue
EXCLUDES 1 atrophic glossitis (K14.4)
DEF: Inflammation and swelling of the tongue that may be associated with infection, adverse drug reactions, smoking, or injury.
- K14.1 Geographic tongue**
 Benign migratory glossitis
 Glossitis areata exfoliativa
- K14.2 Median rhomboid glossitis**
- K14.3 Hypertrophy of tongue papillae**
 Black hairy tongue
 Coated tongue
 Hypertrophy of foliate papillae
 Lingua villosa nigra
- K14.4 Atrophy of tongue papillae**
 Atrophic glossitis
- K14.5 Plicated tongue**
 Fissured tongue
 Furrowed tongue
 Scrotal tongue
EXCLUDES 1 fissured tongue, congenital (Q38.3)

- K14.6 Glossodynia**
 Glossopyrosis
 Painful tongue
- K14.8 Other diseases of tongue**
 Atrophy of tongue
 Crenated tongue
 Enlargement of tongue
 Glossocele
 Glossoptosis
 Hypertrophy of tongue
- K14.9 Disease of tongue, unspecified**
 Glossopathy NOS

Diseases of esophagus, stomach and duodenum (K20-K31)

EXCLUDES 2 hiatus hernia (K44.-)

✓4th K20 Esophagitis

Use additional code to identify:

alcohol abuse and dependence (F10.-)

EXCLUDES 1 erosion of esophagus (K22.1-)

esophagitis with gastro-esophageal reflux disease ► (K21.0-) ◄

reflux esophagitis ► (K21.0-) ◄

ulcerative esophagitis (K22.1-)

EXCLUDES 2 eosinophilic gastritis or gastroenteritis (K52.81)

K20.0 Eosinophilic esophagitis**▲ ✓5th K20.8 Other esophagitis**

Abscess of esophagus

● K20.80 Other esophagitis without bleeding

Abscess of esophagus

Other esophagitis NOS

● K20.81 Other esophagitis with bleeding

MCC

▲ ✓5th K20.9 Esophagitis, unspecified

Esophagitis NOS

● K20.90 Esophagitis, unspecified without bleeding

Esophagitis NOS

● K20.91 Esophagitis, unspecified with bleeding

MCC

✓4th K21 Gastro-esophageal reflux disease

EXCLUDES 1 newborn esophageal reflux (P78.83)

▲ ✓5th K21.0 Gastro-esophageal reflux disease with esophagitis

Reflux-esophagitis

● K21.00 Gastro-esophageal reflux disease with esophagitis, without bleeding

Reflux esophagitis

● K21.01 Gastro-esophageal reflux disease with esophagitis, with bleeding

MCC

K21.9 Gastro-esophageal reflux disease without esophagitis

Esophageal reflux NOS

AHA: 2016, 1Q, 18

✓4th K22 Other diseases of esophagus

EXCLUDES 1 esophageal varices (I85.-)

K22.0 Achalasia of cardia

Achalasia NOS

Cardiospasm

EXCLUDES 1 congenital cardiospasm (Q39.5)

DEF: Esophageal motility disorder that is caused by absence of the esophageal peristalsis and impaired relaxation of the lower esophageal sphincter. It is characterized by dysphagia, regurgitation, and heartburn.

- ✓ 5th** **K22.1 Ulcer of esophagus**
 Barrett's ulcer
 Erosion of esophagus
 Fungal ulcer of esophagus
 Peptic ulcer of esophagus
 Ulcer of esophagus due to ingestion of chemicals
 Ulcer of esophagus due to ingestion of drugs and medicaments
 Ulcerative esophagitis
 Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
 Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
EXCLUDES1 Barrett's esophagus (K22.7-)
AHA: 2018,3Q,22; 2017,3Q,27
TIP: Assign a code for "with bleeding" when an esophageal ulcer and bleeding (hematemesis) are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.
TIP: For bleeding ulcers resulting from anticoagulant therapy, code D68.32 Hemorrhagic disorder due to extrinsic circulating anticoagulant, and an adverse-effect code from subcategory T45.5- should also be assigned. Either the bleeding ulcer code or code D68.32 may be sequenced first, depending on the circumstances of admission.
- K22.10 Ulcer of esophagus without bleeding** **CC**
 Ulcer of esophagus NOS
- K22.11 Ulcer of esophagus with bleeding** **MCC**
EXCLUDES2 bleeding esophageal varices (I85.01, I85.11)
- K22.2 Esophageal obstruction**
 Compression of esophagus
 Constriction of esophagus
 Stenosis of esophagus
 Stricture of esophagus
EXCLUDES1 congenital stenosis or stricture of esophagus (Q39.3)
- K22.3 Perforation of esophagus** **MCC**
 Rupture of esophagus
EXCLUDES1 traumatic perforation of (thoracic) esophagus (S27.8-)
- K22.4 Dyskinesia of esophagus**
 Corkscrew esophagus
 Diffuse esophageal spasm
 Spasm of esophagus
EXCLUDES1 cardiospasm (K22.0)
- K22.5 Diverticulum of esophagus, acquired**
 Esophageal pouch, acquired
EXCLUDES1 diverticulum of esophagus (congenital) (Q39.6)
- K22.6 Gastro-esophageal laceration-hemorrhage syndrome** **MCC**
 Mallory-Weiss syndrome
- ✓ 5th** **K22.7 Barrett's esophagus**
 Barrett's disease
 Barrett's syndrome
EXCLUDES1 Barrett's ulcer (K22.1)
 malignant neoplasm of esophagus (C15.-)
DEF: Metaplastic disorder in which specialized columnar epithelial cells replace the normal squamous epithelial cells. Secondary to chronic gastroesophageal reflux damage to the mucosa, this disorder increases the risk of developing adenocarcinoma.
- K22.70 Barrett's esophagus without dysplasia**
 Barrett's esophagus NOS
- ✓ 6th** **K22.71 Barrett's esophagus with dysplasia**
K22.710 Barrett's esophagus with low grade dysplasia
K22.711 Barrett's esophagus with high grade dysplasia
K22.719 Barrett's esophagus with dysplasia, unspecified
- K22.8 Other specified diseases of esophagus**
 Hemorrhage of esophagus NOS
EXCLUDES2 esophageal varices (I85.-)
 Paterson-Kelly syndrome (D50.1)
AHA: 2020,1Q,16
- K22.9 Disease of esophagus, unspecified**

K23 Disorders of esophagus in diseases classified elsewhere

Code first underlying disease, such as:
 congenital syphilis (A50.5)

EXCLUDES1 late syphilis (A52.79)
 megaesophagus due to Chagas' disease (B57.31)
 tuberculosis (A18.83)

✓ 4th **K25 Gastric ulcer**

INCLUDES erosion (acute) of stomach
 pylorus ulcer (peptic)
 stomach ulcer (peptic)

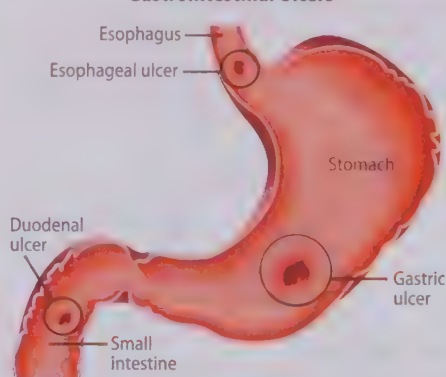
Use additional code to identify:
 alcohol abuse and dependence (F10.-)

EXCLUDES1 acute gastritis (K29.0-)
 peptic ulcer NOS (K27.-)

AHA: 2017,3Q,27

TIP: Assign a code for "with hemorrhage" when a gastric ulcer and GI bleeding are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.

TIP: For bleeding ulcers resulting from anticoagulant therapy, code D68.32 Hemorrhagic disorder due to extrinsic circulating anticoagulant, and an adverse-effect code from subcategory T45.5- should also be assigned. Either the bleeding ulcer code or code D68.32 may be sequenced first, depending on the circumstances of admission.

K25.0 Acute gastric ulcer with hemorrhage **MCC****K25.1 Acute gastric ulcer with perforation** **MCC** **MCC****K25.2 Acute gastric ulcer with both hemorrhage and perforation** **MCC** **MCC****K25.3 Acute gastric ulcer without hemorrhage or perforation** **CC****K25.4 Chronic or unspecified gastric ulcer with hemorrhage** **MCC****K25.5 Chronic or unspecified gastric ulcer with perforation** **MCC** **MCC****K25.6 Chronic or unspecified gastric ulcer with both hemorrhage and perforation** **MCC** **MCC****K25.7 Chronic gastric ulcer without hemorrhage or perforation****K25.9 Gastric ulcer, unspecified as acute or chronic, without hemorrhage or perforation****Gastrointestinal Ulcers****✓ 4th** **K26 Duodenal ulcer**

INCLUDES erosion (acute) of duodenum
 duodenum ulcer (peptic)
 postpyloric ulcer (peptic)

Use additional code to identify:
 alcohol abuse and dependence (F10.-)

EXCLUDES1 peptic ulcer NOS (K27.-)

AHA: 2017,3Q,27

TIP: Assign a code for "with hemorrhage" when a duodenal ulcer and GI bleeding are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.

TIP: For bleeding ulcers resulting from anticoagulant therapy, code D68.32 Hemorrhagic disorder due to extrinsic circulating anticoagulant, and an adverse-effect code from subcategory T45.5- should also be assigned. Either the bleeding ulcer code or code D68.32 may be sequenced first, depending on the circumstances of admission.

K26.0 Acute duodenal ulcer with hemorrhage **MCC****K26.1 Acute duodenal ulcer with perforation** **MCC** **MCC****K26.2 Acute duodenal ulcer with both hemorrhage and perforation** **MCC** **MCC**

K26.3 Acute duodenal ulcer without hemorrhage or perforation CC

K26.4 Chronic or unspecified duodenal ulcer with hemorrhage MCC

AHA: 2016,1Q,14

K26.5 Chronic or unspecified duodenal ulcer with perforation MCC MCC

K26.6 Chronic or unspecified duodenal ulcer with both hemorrhage and perforation MCC MCC

K26.7 Chronic duodenal ulcer without hemorrhage or perforation

K26.9 Duodenal ulcer, unspecified as acute or chronic, without hemorrhage or perforation

✓4M K27 Peptic ulcer, site unspecified

(INCLUDES) gastroduodenal ulcer NOS
peptic ulcer NOS

Use additional code to identify:

alcohol abuse and dependence (F10.-)

(EXCLUDES 1) peptic ulcer of newborn (P78.82)

AHA: 2017,3Q,27

TIP: Assign a code for "with hemorrhage" when a peptic ulcer and GI bleeding are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.

TIP: For bleeding ulcers resulting from anticoagulant therapy, code D68.32 Hemorrhagic disorder due to extrinsic circulating anticoagulant, and an adverse-effect code from subcategory T45.5- should also be assigned. Either the bleeding ulcer code or code D68.32 may be sequenced first, depending on the circumstances of admission.

K27.0 Acute peptic ulcer, site unspecified, with hemorrhage MCC

K27.1 Acute peptic ulcer, site unspecified, with perforation MCC MCC

K27.2 Acute peptic ulcer, site unspecified, with both hemorrhage and perforation MCC MCC

K27.3 Acute peptic ulcer, site unspecified, without hemorrhage or perforation CC

K27.4 Chronic or unspecified peptic ulcer, site unspecified, with hemorrhage MCC

K27.5 Chronic or unspecified peptic ulcer, site unspecified, with perforation MCC MCC

K27.6 Chronic or unspecified peptic ulcer, site unspecified, with both hemorrhage and perforation MCC MCC

K27.7 Chronic peptic ulcer, site unspecified, without hemorrhage or perforation

K27.9 Peptic ulcer, site unspecified, unspecified as acute or chronic, without hemorrhage or perforation

✓4M K28 Gastrojejunal ulcer

(INCLUDES) anastomotic ulcer (peptic) or erosion
gastrocolic ulcer (peptic) or erosion
gastrointestinal ulcer (peptic) or erosion
gastrojejunal ulcer (peptic) or erosion
jejunal ulcer (peptic) or erosion
marginal ulcer (peptic) or erosion
stomal ulcer (peptic) or erosion

Use additional code to identify:

alcohol abuse and dependence (F10.-)

(EXCLUDES 1) primary ulcer of small intestine (K63.3)

AHA: 2017,3Q,27

TIP: Assign a code for "with hemorrhage" when a gastrojejunal ulcer and GI bleeding are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.

TIP: For bleeding ulcers resulting from anticoagulant therapy, code D68.32 Hemorrhagic disorder due to extrinsic circulating anticoagulant, and an adverse-effect code from subcategory T45.5- should also be assigned. Either the bleeding ulcer code or code D68.32 may be sequenced first, depending on the circumstances of admission.

K28.0 Acute gastrojejunal ulcer with hemorrhage MCC

K28.1 Acute gastrojejunal ulcer with perforation MCC MCC

K28.2 Acute gastrojejunal ulcer with both hemorrhage and perforation MCC MCC

K28.3 Acute gastrojejunal ulcer without hemorrhage or perforation CC

K28.4 Chronic or unspecified gastrojejunal ulcer with hemorrhage MCC

K28.5 Chronic or unspecified gastrojejunal ulcer with perforation MCC MCC

K28.6 Chronic or unspecified gastrojejunal ulcer with both hemorrhage and perforation MCC MCC

K28.7 Chronic gastrojejunal ulcer without hemorrhage or perforation

K28.9 Gastrojejunal ulcer, unspecified as acute or chronic, without hemorrhage or perforation

✓4M K29 Gastritis and duodenitis

(EXCLUDES 1) eosinophilic gastritis or gastroenteritis (K52.81)
Zollinger-Ellison syndrome (E16.4)

AHA: 2018,3Q,22

TIP: Assign a code for "with bleeding" when gastritis or duodenitis and GI bleeding are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.

TIP: For bleeding resulting from anticoagulant therapy, code D68.32 Hemorrhagic disorder due to extrinsic circulating anticoagulant, and an adverse-effect code from subcategory T45.5- should also be assigned. Either code K29 or code D68.32 may be sequenced first, depending on the circumstances of admission.

✓5M K29.0 Acute gastritis

Use additional code to identify:

alcohol abuse and dependence (F10.-)

(EXCLUDES 1) erosion (acute) of stomach (K25.-)

K29.00 Acute gastritis without bleeding

K29.01 Acute gastritis with bleeding MCC

✓5M K29.2 Alcoholic gastritis

Use additional code to identify:

alcohol abuse and dependence (F10.-)

K29.20 Alcoholic gastritis without bleeding

K29.21 Alcoholic gastritis with bleeding MCC

✓5M K29.3 Chronic superficial gastritis

K29.30 Chronic superficial gastritis without bleeding

K29.31 Chronic superficial gastritis with bleeding MCC

✓5M K29.4 Chronic atrophic gastritis

Gastric atrophy

K29.40 Chronic atrophic gastritis without bleeding

K29.41 Chronic atrophic gastritis with bleeding MCC

✓5M K29.5 Unspecified chronic gastritis

Chronic antral gastritis

Chronic fundal gastritis

K29.50 Unspecified chronic gastritis without bleeding

K29.51 Unspecified chronic gastritis with bleeding MCC

✓5M K29.6 Other gastritis

Giant hypertrophic gastritis

Granulomatous gastritis

Ménétrier's disease

K29.60 Other gastritis without bleeding

K29.61 Other gastritis with bleeding MCC

✓5M K29.7 Gastritis, unspecified

K29.70 Gastritis, unspecified, without bleeding

K29.71 Gastritis, unspecified, with bleeding MCC

✓5M K29.8 Duodenitis

K29.80 Duodenitis without bleeding

K29.81 Duodenitis with bleeding MCC

✓5M K29.9 Gastroduodenitis, unspecified

K29.90 Gastroduodenitis, unspecified, without bleeding

K29.91 Gastroduodenitis, unspecified, with bleeding MCC

K30 Functional dyspepsia

Indigestion

(EXCLUDES 1) dyspepsia NOS (R10.13)
heartburn (R12)
nervous dyspepsia (F45.8)
neurotic dyspepsia (F45.8)
psychogenic dyspepsia (F45.8)

✓4M K31 Other diseases of stomach and duodenum

(INCLUDES) functional disorders of stomach

(EXCLUDES 2) diabetic gastroparesis (E08.43, E09.43, E10.43, E11.43, E13.43)
diverticulum of duodenum (K57.00–K57.13)

K31.0 Acute dilatation of stomach CC

Acute distention of stomach

K31.1 Adult hypertrophic pyloric stenosis CC A

Pyloric stenosis NOS

(EXCLUDES 1) congenital or infantile pyloric stenosis (Q40.0)

K31.2 Hourglass stricture and stenosis of stomach

EXCLUDES 1 congenital hourglass stomach (Q40.2)
hourglass contraction of stomach (K31.89)

K31.3 Pylorospasm, not elsewhere classified

EXCLUDES 1 congenital or infantile pylorospasm (Q40.0)
neurotic pylorospasm (F45.8)
psychogenic pylorospasm (F45.8)

K31.4 Gastric diverticulum

EXCLUDES 1 congenital diverticulum of stomach (Q40.2)

K31.5 Obstruction of duodenum

Constriction of duodenum
Duodenal ileus (chronic)
Stenosis of duodenum
Stricture of duodenum
Volvulus of duodenum

EXCLUDES 1 congenital stenosis of duodenum (Q41.0)

K31.6 Fistula of stomach and duodenum

Gastrocolic fistula
Gastrojejunal fistula

K31.7 Polyp of stomach and duodenum

EXCLUDES 1 adenomatous polyp of stomach (D13.1)
AHA: 2020,1Q,16

✓ 5^A K31.8 Other specified diseases of stomach and duodenum**✓ 5^A K31.81 Angiodysplasia of stomach and duodenum**

TIP: Assign a code for "with bleeding" when angiodysplasia of the stomach or the duodenum and GI bleeding are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.

K31.811 Angiodysplasia of stomach and duodenum with bleeding**K31.819 Angiodysplasia of stomach and duodenum without bleeding**

Angiodysplasia of stomach and duodenum NOS

K31.82 Dieulafoy lesion (hemorrhagic) of stomach and duodenum

EXCLUDES 2 Dieulafoy lesion of intestine (K63.81)

DEF: Abnormally large submucosal artery protruding through a defect in the stomach mucosa or intestines that can cause massive and life-threatening hemorrhaging.

K31.83 Achlorhydria

DEF: Absence of hydrochloric acid in gastric secretions due to gastric mucosa atrophy. Achlorhydria is unresponsive to histamines.

K31.84 Gastroparesis

Gastroparesis
Code first underlying disease, if known, such as:
anorexia nervosa (F50.0-)
diabetes mellitus (E08.43, E09.43, E10.43, E11.43, E13.43)
scleroderma (M34.-)
AHA: 2013,4Q,114

K31.89 Other diseases of stomach and duodenum

AHA: 2020,1Q,15; 2017,1Q,28

K31.9 Disease of stomach and duodenum, unspecified**Diseases of appendix (K35-K38)****✓ 4^A K35 Acute appendicitis**

AHA: 2018,4Q,17-18

✓ 5^A K35.2 Acute appendicitis with generalized peritonitis

Appendicitis (acute) with generalized (diffuse) peritonitis following rupture or perforation of appendix

K35.20 Acute appendicitis with generalized peritonitis, without abscess

(Acute) appendicitis with generalized peritonitis NOS

K35.21 Acute appendicitis with generalized peritonitis, with abscess**✓ 5^A K35.3 Acute appendicitis with localized peritonitis****K35.30 Acute appendicitis with localized peritonitis, without perforation or gangrene**

Acute appendicitis with localized peritonitis NOS

K35.31 Acute appendicitis with localized peritonitis and gangrene, without perforation**K35.32 Acute appendicitis with perforation and localized peritonitis, without abscess**

(Acute) appendicitis with perforation NOS
Perforated appendix NOS
Ruptured appendix (with localized peritonitis) NOS
AHA: 2020,1Q,16

K35.33 Acute appendicitis with perforation and localized peritonitis, with abscess

(Acute) appendicitis with (peritoneal) abscess NOS
Ruptured appendix with localized peritonitis and abscess

✓ 5^A K35.8 Other and unspecified acute appendicitis**K35.80 Unspecified acute appendicitis**

Acute appendicitis NOS
Acute appendicitis without (localized) (generalized) peritonitis

✓ 5^A K35.89 Other acute appendicitis

AHA: 2020,1Q,16

K35.890 Other acute appendicitis without perforation or gangrene**K35.891 Other acute appendicitis without perforation, with gangrene**

(Acute) appendicitis with gangrene NOS

K36 Other appendicitis

Chronic appendicitis
Recurrent appendicitis

K37 Unspecified appendicitis

EXCLUDES 1 unspecified appendicitis with peritonitis (K35.2-, K35.3-)

✓ 4^A K38 Other diseases of appendix**K38.0 Hyperplasia of appendix****K38.1 Appendicular concretions**

Fecolith of appendix
Stercolith of appendix

K38.2 Diverticulum of appendix**K38.3 Fistula of appendix****K38.8 Other specified diseases of appendix**

Intussusception of appendix

K38.9 Disease of appendix, unspecified**Hernia (K40-K46)**

NOTE Hernia with both gangrene and obstruction is classified to hernia with gangrene.

[INCLUDES] acquired hernia
congenital [except diaphragmatic or hiatus] hernia
recurrent hernia

✓ 4^A K40 Inguinal hernia

[INCLUDES] bubonocoele
direct inguinal hernia
double inguinal hernia
indirect inguinal hernia
inguinal hernia NOS
oblique inguinal hernia
scrotal hernia

DEF: Within the groin region.

✓ 5^A K40.0 Bilateral inguinal hernia, with obstruction, without gangrene

Inguinal hernia (bilateral) causing obstruction without gangrene
Incarcerated inguinal hernia (bilateral) without gangrene
Irreducible inguinal hernia (bilateral) without gangrene
Strangulated inguinal hernia (bilateral) without gangrene

K40.00 Bilateral inguinal hernia, with obstruction, without gangrene, not specified as recurrent

Bilateral inguinal hernia, with obstruction, without gangrene NOS

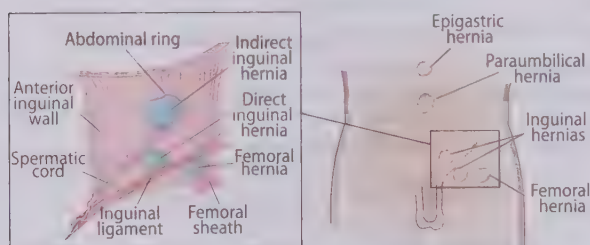
K40.01 Bilateral inguinal hernia, with obstruction, without gangrene, recurrent**✓ 5^A K40.1 Bilateral inguinal hernia, with gangrene****K40.10 Bilateral inguinal hernia, with gangrene, not specified as recurrent**

Bilateral inguinal hernia, with gangrene NOS

K40.11 Bilateral inguinal hernia, with gangrene, recurrent

- ✓5N K40.2 Bilateral inguinal hernia, without obstruction or gangrene**
K40.20 Bilateral inguinal hernia, without obstruction or gangrene, not specified as recurrent
 Bilateral inguinal hernia NOS
- K40.21 Bilateral inguinal hernia, without obstruction or gangrene, recurrent**
- ✓5N K40.3 Unilateral inguinal hernia, with obstruction, without gangrene**
 Inguinal hernia (unilateral) causing obstruction without gangrene
 Incarcerated inguinal hernia (unilateral) without gangrene
 Irreducible inguinal hernia (unilateral) without gangrene
 Strangulated inguinal hernia (unilateral) without gangrene
- K40.30 Unilateral inguinal hernia, with obstruction, without gangrene, not specified as recurrent** **CC**
 Inguinal hernia, with obstruction NOS
 Unilateral inguinal hernia, with obstruction, without gangrene NOS
- K40.31 Unilateral inguinal hernia, with obstruction, without gangrene, recurrent** **CC**
- ✓5N K40.4 Unilateral inguinal hernia, with gangrene**
K40.40 Unilateral inguinal hernia, with gangrene, not specified as recurrent **MCC**
 Inguinal hernia with gangrene NOS
 Unilateral inguinal hernia with gangrene NOS
- K40.41 Unilateral inguinal hernia, with gangrene, recurrent** **MCC**
- ✓5N K40.9 Unilateral inguinal hernia, without obstruction or gangrene**
K40.90 Unilateral inguinal hernia, without obstruction or gangrene, not specified as recurrent
 Inguinal hernia NOS
 Unilateral inguinal hernia NOS
- K40.91 Unilateral inguinal hernia, without obstruction or gangrene, recurrent**

Hernia Sites

**✓4N K41 Femoral hernia**

- ✓5N K41.0 Bilateral femoral hernia, with obstruction, without gangrene**
 Femoral hernia (bilateral) causing obstruction, without gangrene
 Incarcerated femoral hernia (bilateral), without gangrene
 Irreducible femoral hernia (bilateral), without gangrene
 Strangulated femoral hernia (bilateral), without gangrene
- K41.00 Bilateral femoral hernia, with obstruction, without gangrene, not specified as recurrent** **CC**
 Bilateral femoral hernia, with obstruction, without gangrene NOS
- K41.01 Bilateral femoral hernia, with obstruction, without gangrene, recurrent** **CC**
- ✓5N K41.1 Bilateral femoral hernia, with gangrene**
K41.10 Bilateral femoral hernia, with gangrene, not specified as recurrent **MCC**
 Bilateral femoral hernia, with gangrene NOS
- K41.11 Bilateral femoral hernia, with gangrene, recurrent** **MCC**
- ✓5N K41.2 Bilateral femoral hernia, without obstruction or gangrene**
K41.20 Bilateral femoral hernia, without obstruction or gangrene, not specified as recurrent
 Bilateral femoral hernia NOS
- K41.21 Bilateral femoral hernia, without obstruction or gangrene, recurrent**

- ✓5N K41.3 Unilateral femoral hernia, with obstruction, without gangrene**
 Femoral hernia (unilateral) causing obstruction, without gangrene
 Incarcerated femoral hernia (unilateral), without gangrene
 Irreducible femoral hernia (unilateral), without gangrene
 Strangulated femoral hernia (unilateral), without gangrene
- K41.30 Unilateral femoral hernia, with obstruction, without gangrene, not specified as recurrent** **CC**
 Femoral hernia, with obstruction NOS
 Unilateral femoral hernia, with obstruction NOS
- K41.31 Unilateral femoral hernia, with obstruction, without gangrene, recurrent** **CC**
- ✓5N K41.4 Unilateral femoral hernia, with gangrene**
K41.40 Unilateral femoral hernia, with gangrene, not specified as recurrent **MCC**
 Femoral hernia, with gangrene NOS
 Unilateral femoral hernia, with gangrene NOS
- K41.41 Unilateral femoral hernia, with gangrene, recurrent** **MCC**
- ✓5N K41.9 Unilateral femoral hernia, without obstruction or gangrene**
K41.90 Unilateral femoral hernia, without obstruction or gangrene, not specified as recurrent
 Femoral hernia NOS
 Unilateral femoral hernia NOS
- K41.91 Unilateral femoral hernia, without obstruction or gangrene, recurrent**

✓4N K42 Umbilical hernia

[INCLUDES] paraumbilical hernia
[EXCLUDES] omphalocele (Q79.2)

- K42.0 Umbilical hernia with obstruction, without gangrene** **CC**
 Umbilical hernia causing obstruction, without gangrene
 Incarcerated umbilical hernia, without gangrene
 Irreducible umbilical hernia, without gangrene
 Strangulated umbilical hernia, without gangrene
- K42.1 Umbilical hernia with gangrene** **MCC**
 Gangrenous umbilical hernia
- K42.9 Umbilical hernia without obstruction or gangrene**
 Umbilical hernia NOS

✓4N K43 Ventral hernia

DEF: Condition in which a loop of bowel protrudes through a weakness in the abdominal wall muscles that may occur as a birth defect, past surgical site (incisional), or form at a stomal site (parastomal).

- K43.0 Incisional hernia with obstruction, without gangrene** **CC**
 Incisional hernia causing obstruction, without gangrene
 Incarcerated incisional hernia, without gangrene
 Irreducible incisional hernia, without gangrene
 Strangulated incisional hernia, without gangrene
- K43.1 Incisional hernia with gangrene** **MCC**
 Gangrenous incisional hernia
AHA: 2020,2Q,22
- K43.2 Incisional hernia without obstruction or gangrene**
 Incisional hernia NOS
- K43.3 Parastomal hernia with obstruction, without gangrene** **CC**
 Incarcerated parastomal hernia, without gangrene
 Irreducible parastomal hernia, without gangrene
 Parastomal hernia causing obstruction, without gangrene
 Strangulated parastomal hernia, without gangrene
- K43.4 Parastomal hernia with gangrene** **MCC**
 Gangrenous parastomal hernia
- K43.5 Parastomal hernia without obstruction or gangrene**
 Parastomal hernia NOS

K43.6 Other and unspecified ventral hernia with obstruction, without gangrene CC

Epigastric hernia causing obstruction, without gangrene
 Hypogastric hernia causing obstruction, without gangrene
 Incarcerated epigastric hernia without gangrene
 Incarcerated hypogastric hernia without gangrene
 Incarcerated midline hernia without gangrene
 Incarcerated spigelian hernia without gangrene
 Incarcerated subxiphoid hernia without gangrene
 Irreducible epigastric hernia without gangrene
 Irreducible hypogastric hernia without gangrene
 Irreducible midline hernia without gangrene
 Irreducible spigelian hernia without gangrene
 Irreducible subxiphoid hernia without gangrene
 Midline hernia causing obstruction, without gangrene
 Spigelian hernia causing obstruction, without gangrene
 Strangulated epigastric hernia without gangrene
 Strangulated hypogastric hernia without gangrene
 Strangulated midline hernia without gangrene
 Strangulated spigelian hernia without gangrene
 Strangulated subxiphoid hernia without gangrene
 Subxiphoid hernia causing obstruction, without gangrene

K43.7 Other and unspecified ventral hernia with gangrene MCC

Any condition listed under K43.6 specified as gangrenous

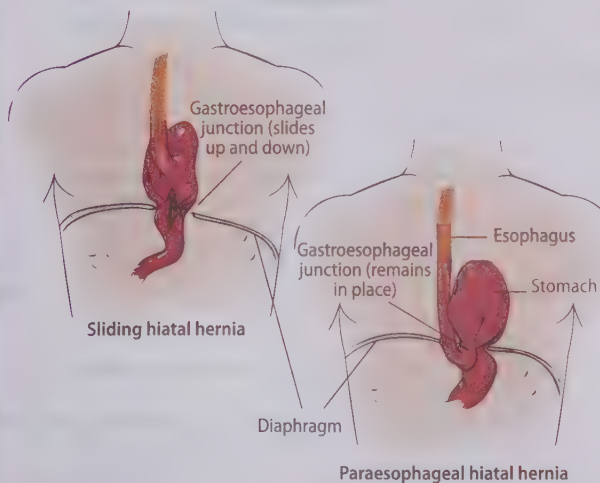
K43.9 Ventral hernia without obstruction or gangrene

Epigastric hernia
 Ventral hernia NOS

✓4N K44 Diaphragmatic hernia

(INCLUDES) hiatus hernia (esophageal) (sliding)
 paraesophageal hernia
(EXCLUDES) congenital diaphragmatic hernia (Q79.0)
 congenital hiatus hernia (Q40.1)

DEF: Protrusion of an abdominal organ, usually the stomach, through the esophageal opening within the diaphragm and occurring in two types: the sliding hiatal hernia and the paraesophageal hernia.

Hiatal Hernia**K44.0 Diaphragmatic hernia with obstruction, without gangrene** CC

Diaphragmatic hernia causing obstruction
 Incarcerated diaphragmatic hernia
 Irreducible diaphragmatic hernia
 Strangulated diaphragmatic hernia

K44.1 Diaphragmatic hernia with gangrene MCC

Gangrenous diaphragmatic hernia

K44.9 Diaphragmatic hernia without obstruction or gangrene

Diaphragmatic hernia NOS

✓4N K45 Other abdominal hernia

(INCLUDES) abdominal hernia, specified site NEC
 lumbar hernia
 obturator hernia
 pudendal hernia
 retroperitoneal hernia
 sciatic hernia

K45.0 Other specified abdominal hernia with obstruction, without gangrene CC

Other specified abdominal hernia causing obstruction
 Other specified incarcerated abdominal hernia
 Other specified irreducible abdominal hernia
 Other specified strangulated abdominal hernia

K45.1 Other specified abdominal hernia with gangrene MCC

Any condition listed under K45 specified as gangrenous

K45.8 Other specified abdominal hernia without obstruction or gangrene**✓4N K46 Unspecified abdominal hernia**

(INCLUDES) enterocele
 epiplocele
 hernia NOS
 interstitial hernia
 intestinal hernia
 intra-abdominal hernia
(EXCLUDES) vaginal enterocele (N81.5)

K46.0 Unspecified abdominal hernia with obstruction, without gangrene CC

Unspecified abdominal hernia causing obstruction
 Unspecified incarcerated abdominal hernia
 Unspecified irreducible abdominal hernia
 Unspecified strangulated abdominal hernia

K46.1 Unspecified abdominal hernia with gangrene MCC

Any condition listed under K46 specified as gangrenous

K46.9 Unspecified abdominal hernia without obstruction or gangrene

Abdominal hernia NOS

Noninfective enteritis and colitis (K50-K52)

(INCLUDES) noninfective inflammatory bowel disease
(EXCLUDES) irritable bowel syndrome (K58.-)
 megacolon (K59.3-)

✓4N K50 Crohn's disease [regional enteritis]

(INCLUDES) granulomatous enteritis
 Use additional code to identify manifestations, such as:
 pyoderma gangrenosum (L88)

(EXCLUDES) ulcerative colitis (K51.-)

AHA: 2019,3Q,5; 2012,4Q,104

DEF: Chronic inflammation of the gastrointestinal tract characterized by chronic granulomatous disease, most commonly affecting the intestines and the terminal ileum.

✓5N K50.0 Crohn's disease of small intestine

Crohn's disease [regional enteritis] of duodenum
 Crohn's disease [regional enteritis] of ileum
 Crohn's disease [regional enteritis] of jejunum
 Regional ileitis
 Terminal ileitis

(EXCLUDES) Crohn's disease of both small and large intestine (K50.8-)

K50.00 Crohn's disease of small intestine without complications CC MCC**✓6N K50.01 Crohn's disease of small intestine with complications**

K50.011 Crohn's disease of small intestine with rectal bleeding CC MCC

K50.012 Crohn's disease of small intestine with intestinal obstruction CC MCC

K50.013 Crohn's disease of small intestine with fistula CC MCC SW

K50.014 Crohn's disease of small intestine with abscess CC MCC

AHA: 2012,4Q,104

K50.018 Crohn's disease of small intestine with other complication CC MCC

K50.019 Crohn's disease of small intestine with unspecified complications CC MCC

✓ 5^A K50.1 Crohn's disease of large intestine

Crohn's disease [regional enteritis] of colon
 Crohn's disease [regional enteritis] of large bowel
 Crohn's disease [regional enteritis] of rectum
 Granulomatous colitis
 Regional colitis

EXCLUDES 1 Crohn's disease of both small and large intestine (K50.8)

K50.10 Crohn's disease of large intestine without complications CC HCC**✓ 6^A K50.11 Crohn's disease of large intestine with complications****K50.111 Crohn's disease of large intestine with rectal bleeding** CC HCC**K50.112 Crohn's disease of large intestine with intestinal obstruction** CC HCC**K50.113 Crohn's disease of large intestine with fistula** CC HCC SW**K50.114 Crohn's disease of large intestine with abscess** CC HCC**K50.118 Crohn's disease of large intestine with other complication** CC HCC**K50.119 Crohn's disease of large intestine with unspecified complications** CC HCC**✓ 5^A K50.8 Crohn's disease of both small and large intestine****K50.80 Crohn's disease of both small and large intestine without complications** CC HCC**✓ 6^A K50.81 Crohn's disease of both small and large intestine with complications****K50.811 Crohn's disease of both small and large intestine with rectal bleeding** CC HCC**K50.812 Crohn's disease of both small and large intestine with intestinal obstruction** CC HCC**K50.813 Crohn's disease of both small and large intestine with fistula** CC HCC SW**K50.814 Crohn's disease of both small and large intestine with abscess** CC HCC**K50.818 Crohn's disease of both small and large intestine with other complication** CC HCC**K50.819 Crohn's disease of both small and large intestine with unspecified complications** CC HCC**✓ 5^A K50.9 Crohn's disease, unspecified****K50.90 Crohn's disease, unspecified, without complications** CC HCC

Crohn's disease NOS
 Regional enteritis NOS

✓ 6^A K50.91 Crohn's disease, unspecified, with complications**K50.911 Crohn's disease, unspecified, with rectal bleeding** CC HCC**K50.912 Crohn's disease, unspecified, with intestinal obstruction** CC HCC**K50.913 Crohn's disease, unspecified, with fistula** CC HCC SW**K50.914 Crohn's disease, unspecified, with abscess** CC HCC**K50.918 Crohn's disease, unspecified, with other complication** CC HCC**K50.919 Crohn's disease, unspecified, with unspecified complications** CC HCC**✓ 4^A K51 Ulcerative colitis**

Use additional code to identify manifestations, such as:
 pyoderma gangrenosum (L88)

EXCLUDES 1 Crohn's disease [regional enteritis] (K50.-)

✓ 5^A K51.0 Ulcerative (chronic) pancolitis

Backwash ileitis

K51.00 Ulcerative (chronic) pancolitis without complications CC HCC

Ulcerative (chronic) pancolitis NOS

✓ 6^A K51.01 Ulcerative (chronic) pancolitis with complications**K51.011 Ulcerative (chronic) pancolitis with rectal bleeding** CC HCC**K51.012 Ulcerative (chronic) pancolitis with intestinal obstruction** CC HCC**K51.013 Ulcerative (chronic) pancolitis with fistula** CC HCC SW**K51.014 Ulcerative (chronic) pancolitis with abscess** CC HCC**K51.018 Ulcerative (chronic) pancolitis with other complication** CC HCC**K51.019 Ulcerative (chronic) pancolitis with unspecified complications** CC HCC**✓ 5^A K51.2 Ulcerative (chronic) proctitis****K51.20 Ulcerative (chronic) proctitis without complications** CC HCC

Ulcerative (chronic) proctitis NOS

✓ 6^A K51.21 Ulcerative (chronic) proctitis with complications**K51.211 Ulcerative (chronic) proctitis with rectal bleeding** CC HCC**K51.212 Ulcerative (chronic) proctitis with intestinal obstruction** CC HCC**K51.213 Ulcerative (chronic) proctitis with fistula** CC HCC SW**K51.214 Ulcerative (chronic) proctitis with abscess** CC HCC**K51.218 Ulcerative (chronic) proctitis with other complication** CC HCC**K51.219 Ulcerative (chronic) proctitis with unspecified complications** CC HCC**✓ 5^A K51.3 Ulcerative (chronic) rectosigmoiditis****K51.30 Ulcerative (chronic) rectosigmoiditis without complications** CC HCC

Ulcerative (chronic) rectosigmoiditis NOS

✓ 6^A K51.31 Ulcerative (chronic) rectosigmoiditis with complications**K51.311 Ulcerative (chronic) rectosigmoiditis with rectal bleeding** CC HCC**K51.312 Ulcerative (chronic) rectosigmoiditis with intestinal obstruction** CC HCC**K51.313 Ulcerative (chronic) rectosigmoiditis with fistula** CC HCC SW**K51.314 Ulcerative (chronic) rectosigmoiditis with abscess** CC HCC**K51.318 Ulcerative (chronic) rectosigmoiditis with other complication** CC HCC**K51.319 Ulcerative (chronic) rectosigmoiditis with unspecified complications** CC HCC**✓ 5^A K51.4 Inflammatory polyps of colon**

EXCLUDES 1 adenomatous polyp of colon (D12.6)
 polyposis of colon (D12.6)
 polyps of colon NOS (K63.5)

K51.40 Inflammatory polyps of colon without complications CC HCC

Inflammatory polyps of colon NOS

✓ 6^A K51.41 Inflammatory polyps of colon with complications**K51.411 Inflammatory polyps of colon with rectal bleeding** CC HCC**K51.412 Inflammatory polyps of colon with intestinal obstruction** CC HCC**K51.413 Inflammatory polyps of colon with fistula** CC HCC SW**K51.414 Inflammatory polyps of colon with abscess** CC HCC**K51.418 Inflammatory polyps of colon with other complication** CC HCC**K51.419 Inflammatory polyps of colon with unspecified complications** CC HCC**✓ 5^A K51.5 Left sided colitis**

Left hemicolitis

K51.50 Left sided colitis without complications CC HCC

Left sided colitis NOS

✓ 6^A K51.51 Left sided colitis with complications**K51.511 Left sided colitis with rectal bleeding** CC HCC**K51.512 Left sided colitis with intestinal obstruction** CC HCC**K51.513 Left sided colitis with fistula** CC HCC SW**K51.514 Left sided colitis with abscess** CC HCC**K51.518 Left sided colitis with other complication** CC HCC**K51.519 Left sided colitis with unspecified complications** CC HCC

- ✓5^N **K51.8 Other ulcerative colitis**
- K51.80 Other ulcerative colitis **without complications** CC MCC
- ✓6^N **K51.81 Other ulcerative colitis with complications**
- K51.811 Other ulcerative colitis with **rectal bleeding** CC MCC
- K51.812 Other ulcerative colitis with **intestinal obstruction** CC MCC
- K51.813 Other ulcerative colitis with **fistula** CC MCC SW
- K51.814 Other ulcerative colitis with **abscess** CC MCC
- K51.818 Other ulcerative colitis with **other complication** CC MCC
- K51.819 Other ulcerative colitis with **unspecified complications** CC MCC
- ✓5^N **K51.9 Ulcerative colitis, unspecified**
- K51.90 Ulcerative colitis, unspecified, **without complications** CC MCC
- ✓6^N **K51.91 Ulcerative colitis, unspecified, with complications**
- K51.911 Ulcerative colitis, unspecified with **rectal bleeding** CC MCC
- K51.912 Ulcerative colitis, unspecified with **intestinal obstruction** CC MCC
- K51.913 Ulcerative colitis, unspecified with **fistula** CC MCC SW
- K51.914 Ulcerative colitis, unspecified with **abscess** CC MCC
- K51.918 Ulcerative colitis, unspecified with **other complication** CC MCC
- K51.919 Ulcerative colitis, unspecified with **unspecified complications** CC MCC

✓4^N **K52 Other and unspecified noninfective gastroenteritis and colitis**
AHA: 2016,4Q,30-31

- K52.0 Gastroenteritis and colitis due to **radiation** CC
- K52.1 **Toxic gastroenteritis and colitis** CC
- Drug-induced gastroenteritis and colitis
Code first (T51-T65) to identify toxic agent
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
AHA: 2019,1Q,17

- ✓5^N **K52.2 Allergic and dietetic gastroenteritis and colitis**
- Food hypersensitivity gastroenteritis or colitis
Use additional code to identify type of food allergy (Z91.01-, Z91.02-)
- EXCLUDES 2** allergic eosinophilic colitis (K52.82)
allergic eosinophilic esophagitis (K20.0)
allergic eosinophilic gastritis (K52.81)
allergic eosinophilic gastroenteritis (K52.81)
food protein-induced proctocolitis (K52.82)
- DEF:** True immunoglobulin E (IgE)-mediated allergic reaction of the lining of the stomach, intestines, or colon to food proteins. It causes nausea, vomiting, diarrhea, and abdominal cramping.
TIP: Assign a code for "with hemorrhage" when angiodysplasia and GI bleeding are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.
- K52.21 Food protein-induced **enterocolitis syndrome**
FPIES
Use additional code for hypovolemic shock, if present (R57.1)
- K52.22 Food protein-induced **enteropathy**
- K52.29 Other allergic and dietetic gastroenteritis and colitis
Food hypersensitivity gastroenteritis or colitis
Immediate gastrointestinal hypersensitivity
- K52.3 **Indeterminate colitis**
Colonic inflammatory bowel disease unclassified (IBDU)
EXCLUDES 1 unspecified colitis (K52.9)

✓5^N **K52.8 Other specified noninfective gastroenteritis and colitis**

- K52.81 **Eosinophilic gastritis or gastroenteritis**
Eosinophilic enteritis
EXCLUDES 2 eosinophilic esophagitis (K20.0)
DEF: Disorder involving the accumulation of eosinophil in the lining of the stomach or multiple levels of the gastrointestinal tract, but without a known cause such as connective tissue disease, drug reaction, malignancy, or parasitic infection.
- K52.82 **Eosinophilic colitis**
Allergic proctocolitis
Food-induced eosinophilic proctocolitis
Food protein-induced proctocolitis
Milk protein-induced proctocolitis
DEF: Disorder involving the accumulation of eosinophil in the tissues lining the colon, but without a known cause such as connective tissue disease, drug reaction, malignancy, or parasitic infection. The resultant inflammation may cause extreme abdominal pain, diarrhea, or bloody stool.
- ✓6^N **K52.83 Microscopic colitis**
- K52.831 **Collagenous colitis**
- K52.832 **Lymphocytic colitis**
- K52.838 Other microscopic colitis
- K52.839 **Microscopic colitis, unspecified**
- K52.89 Other specified noninfective gastroenteritis and colitis
AHA: 2019,1Q,20
- K52.9 Noninfective gastroenteritis and colitis, unspecified**
Colitis NOS
Enteritis NOS
Gastroenteritis NOS
Ileitis NOS
Jejunitis NOS
Sigmoiditis NOS
EXCLUDES 1 diarrhea NOS (R19.7)
functional diarrhea (K59.1)
infectious gastroenteritis and colitis NOS (A09)
neonatal diarrhea (noninfective) (P78.3)
psychogenic diarrhea (F45.8)

Other diseases of intestines (K55-K64)

✓4^N **K55 Vascular disorders of intestine**

- EXCLUDES 1** necrotizing enterocolitis of newborn (P77.-)
AHA: 2016,4Q,32

✓5^N **K55.0 Acute vascular disorders of intestine**

- Infarction of appendices epiploicae
Mesenteric (artery) (vein) embolism
Mesenteric (artery) (vein) infarction
Mesenteric (artery) (vein) thrombosis
AHA: 2019,4Q,68

✓6^N **K55.01 Acute (reversible) ischemia of small intestine**

- K55.011 **Focal (segmental) acute (reversible) ischemia of small intestine** MCC HCC
- K55.012 **Diffuse acute (reversible) ischemia of small intestine** MCC HCC
- K55.019 **Acute (reversible) ischemia of small intestine, extent unspecified** MCC HCC

✓6^N **K55.02 Acute infarction of small intestine**

- Gangrene of small intestine
Necrosis of small intestine
- K55.021 **Focal (segmental) acute infarction of small intestine** MCC HCC
- K55.022 **Diffuse acute infarction of small intestine** MCC HCC
- K55.029 **Acute infarction of small intestine, extent unspecified** MCC HCC

✓6^N **K55.03 Acute (reversible) ischemia of large intestine**

- Acute fulminant ischemic colitis
Subacute ischemic colitis
- K55.031 **Focal (segmental) acute (reversible) ischemia of large intestine** MCC HCC
- K55.032 **Diffuse acute (reversible) ischemia of large intestine** MCC HCC

- K55.039 Acute (reversible) ischemia of large intestine, extent unspecified** MCC HCC
 AHA: 2019,4Q,68
- ✓ 6th **K55.04 Acute infarction of large intestine**
 Gangrene of large intestine
 Necrosis of large intestine
- K55.041 Focal (segmental) acute infarction of large intestine** MCC HCC
- K55.042 Diffuse acute infarction of large intestine** MCC HCC
- K55.049 Acute infarction of large intestine, extent unspecified** MCC HCC
- ✓ 6th **K55.05 Acute (reversible) ischemia of intestine, part unspecified**
- K55.051 Focal (segmental) acute (reversible) ischemia of intestine, part unspecified** MCC HCC
- K55.052 Diffuse acute (reversible) ischemia of intestine, part unspecified** MCC HCC
- K55.059 Acute (reversible) ischemia of intestine, part and extent unspecified** MCC HCC
- ✓ 6th **K55.06 Acute infarction of intestine, part unspecified**
 Acute intestinal infarction
 Gangrene of intestine
 Necrosis of intestine
- K55.061 Focal (segmental) acute infarction of intestine, part unspecified** MCC HCC
- K55.062 Diffuse acute infarction of intestine, part unspecified** MCC HCC
- K55.069 Acute infarction of intestine, part and extent unspecified** MCC HCC
- K55.1 Chronic vascular disorders of intestine** CC HCC
 Chronic ischemic colitis
 Chronic ischemic enteritis
 Chronic ischemic enterocolitis
 Ischemic stricture of intestine
 Mesenteric atherosclerosis
 Mesenteric vascular insufficiency
- ✓ 5th **K55.2 Angiodysplasia of colon**
 AHA: 2018,3Q,21
 TIP: Assign a code for "with hemorrhage" when angiodysplasia and GI bleeding are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.
- K55.20 Angiodysplasia of colon without hemorrhage**
- K55.21 Angiodysplasia of colon with hemorrhage** MCC
 DEF: Small vascular abnormalities due to fragile blood vessels in the colon, resulting in blood loss from the gastrointestinal (GI) tract.
- ✓ 5th **K55.3 Necrotizing enterocolitis**
- EXCLUDES 1 necrotizing enterocolitis of newborn (P77.-)
EXCLUDES 2 necrotizing enterocolitis due to *Clostridium difficile* (A04.7.-)
- K55.30 Necrotizing enterocolitis, unspecified** MCC HCC
 Necrotizing enterocolitis, NOS
- K55.31 Stage 1 necrotizing enterocolitis** MCC HCC
 Necrotizing enterocolitis without pneumatosis, without perforation
- K55.32 Stage 2 necrotizing enterocolitis** MCC HCC
 Necrotizing enterocolitis with pneumatosis, without perforation
- K55.33 Stage 3 necrotizing enterocolitis** MCC HCC
 Necrotizing enterocolitis with perforation
 Necrotizing enterocolitis with pneumatosis and perforation
- K55.8 Other vascular disorders of intestine** CC HCC
- K55.9 Vascular disorder of intestine, unspecified** CC HCC
 Ischemic colitis
 Ischemic enteritis
 Ischemic enterocolitis

✓ 4th **K56 Paralytic ileus and intestinal obstruction without hernia**

- EXCLUDES 1 congenital stricture or stenosis of intestine (Q41-Q42)
 cystic fibrosis with meconium ileus (E84.11)
 ischemic stricture of intestine (K55.1)
 meconium ileus NOS (P76.0)
 neonatal intestinal obstructions classifiable to P76.-
 obstruction of duodenum (K31.5)
 postprocedural intestinal obstruction (K91.3-)
 stenosis of anus or rectum (K62.4)
EXCLUDES 2 stenosis of anus or rectum (K62.4) ◀

K56.0 Paralytic ileus CC HCC

Paralysis of bowel
 Paralysis of colon
 Paralysis of intestine

- EXCLUDES 1 gallstone ileus (K56.3)
 ileus NOS (K56.7)
 obstructive ileus NOS (K56.69-)

DEF: Intestinal obstruction due to paralysis of bowel motility or peristalsis.

K56.1 Intussusception CC HCC

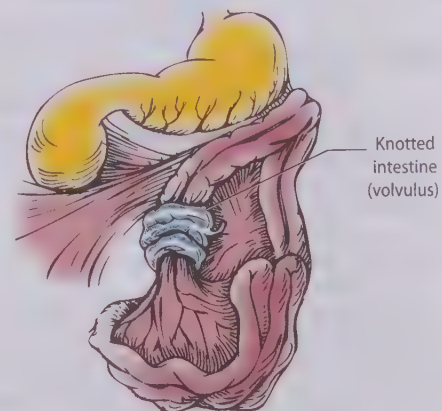
Intussusception or invagination of bowel
 Intussusception or invagination of colon
 Intussusception or invagination of intestine
 Intussusception or invagination of rectum
EXCLUDES 2 intussusception of appendix (K38.8)

DEF: Intestinal obstruction due to prolapse of a bowel section into an adjacent section. It occurs primarily in children and symptoms include acute abdominal pain, vomiting, and passage of blood and mucus from the rectum.

K56.2 Volvulus MCC HCC

Strangulation of colon or intestine
 Torsion of colon or intestine
 Twist of colon or intestine
EXCLUDES 2 volvulus of duodenum (K31.5)

DEF: Twisting, knotting, or entanglement of the bowel on itself that may quickly compromise oxygen supply to the intestinal tissues. A volvulus usually occurs at the sigmoid and ileocecal areas of the intestines.

Volvulus**K56.3 Gallstone ileus** CC HCC

Obstruction of intestine by gallstone

✓ 5th **K56.4 Other impaction of intestine** HCC**K56.41 Fecal impaction**

- EXCLUDES 1 constipation (K59.0-)
 incomplete defecation (R15.0)

K56.49 Other impaction of intestine CC HCC

✓ 5^A K56.5 Intestinal adhesions [bands] with obstruction (postinfection)

Abdominal hernia due to adhesions with obstruction
Peritoneal adhesions [bands] with intestinal obstruction (postinfection)

AHA: 2017,4Q,16-17

K56.50 Intestinal adhesions [bands], unspecified as to partial versus complete obstruction **CC MCC**

Intestinal adhesions with obstruction NOS

K56.51 Intestinal adhesions [bands], with partial obstruction **CC MCC**

Intestinal adhesions with incomplete obstruction

K56.52 Intestinal adhesions [bands] with complete obstruction **CC MCC****✓ 5^A K56.6 Other and unspecified intestinal obstruction**

AHA: 2017,4Q,16-17; 2017,2Q,12

✓ 6^A K56.60 Unspecified intestinal obstruction

EXCLUDES 1 intestinal obstruction due to specified condition—code to condition

K56.600 Partial intestinal obstruction, unspecified as to cause **CC MCC**

Incomplete intestinal obstruction, NOS

K56.601 Complete intestinal obstruction, unspecified as to cause **CC MCC****K56.609 Unspecified intestinal obstruction, unspecified as to partial versus complete obstruction** **CC MCC**

Intestinal obstruction NOS

✓ 6^A K56.69 Other intestinal obstruction

Enterostenosis NOS
Obstructive ileus NOS
Occlusion of colon or intestine NOS
Stenosis of colon or intestine NOS
Stricture of colon or intestine NOS

EXCLUDES 1 intestinal obstruction due to specified condition—code to condition

K56.690 Other partial intestinal obstruction **CC MCC**

Other incomplete intestinal obstruction

K56.691 Other complete intestinal obstruction **CC MCC****K56.699 Other intestinal obstruction unspecified as to partial versus complete obstruction** **CC MCC**

Other intestinal obstruction, NEC

K56.7 Ileus, unspecified **CC MCC**

EXCLUDES 1 obstructive ileus (K56.69-)

EXCLUDES 2 intestinal obstruction with hernia (K40-K46)

AHA: 2017,1Q,40

✓ 4^A K57 Diverticular disease of intestine

Code also if applicable peritonitis K65.-

EXCLUDES 1 congenital diverticulum of intestine (Q43.8)

Meckel's diverticulum (Q43.0)

EXCLUDES 2 diverticulum of appendix (K38.2)

AHA: 2018,3Q,21

TIP: Assign a code for "with bleeding" when diverticular disease of the intestine and GI bleeding are documented. The ICD-10-CM classification assumes the two are related without the provider linking the two conditions. Evidence of bleeding during a procedure is not required.

✓ 5^A K57.0 Diverticulitis of small intestine with perforation and abscess

Diverticulitis of small intestine with peritonitis

EXCLUDES 1 diverticulitis of both small and large intestine with perforation and abscess (K57.4-)

K57.00 Diverticulitis of small intestine with perforation and abscess without bleeding **CC****K57.01 Diverticulitis of small intestine with perforation and abscess with bleeding** **MCC****✓ 5^A K57.1 Diverticular disease of small intestine without perforation or abscess**

EXCLUDES 1 diverticular disease of both small and large intestine without perforation or abscess (K57.5-)

K57.10 Diverticulosis of small intestine without perforation or abscess without bleeding

Diverticular disease of small intestine NOS

K57.11 Diverticulosis of small intestine without perforation or abscess with bleeding **MCC****K57.12 Diverticulitis of small intestine without perforation or abscess without bleeding** **CC****K57.13 Diverticulitis of small intestine without perforation or abscess with bleeding** **MCC****✓ 5^A K57.2 Diverticulitis of large intestine with perforation and abscess**

Diverticulitis of colon with peritonitis

EXCLUDES 1 diverticulitis of both small and large intestine with perforation and abscess (K57.4-)

K57.20 Diverticulitis of large intestine with perforation and abscess without bleeding **CC****K57.21 Diverticulitis of large intestine with perforation and abscess with bleeding** **MCC****✓ 5^A K57.3 Diverticular disease of large intestine without perforation or abscess**

EXCLUDES 1 diverticular disease of both small and large intestine without perforation or abscess (K57.5-)

K57.30 Diverticulosis of large intestine without perforation or abscess without bleeding

Diverticular disease of colon NOS

K57.31 Diverticulosis of large intestine without perforation or abscess with bleeding **MCC****K57.32 Diverticulitis of large intestine without perforation or abscess without bleeding** **CC****K57.33 Diverticulitis of large intestine without perforation or abscess with bleeding** **MCC****✓ 5^A K57.4 Diverticulitis of both small and large intestine with perforation and abscess**

Diverticulitis of both small and large intestine with peritonitis

K57.40 Diverticulitis of both small and large intestine with perforation and abscess without bleeding **CC****K57.41 Diverticulitis of both small and large intestine with perforation and abscess with bleeding** **MCC****✓ 5^A K57.5 Diverticular disease of both small and large intestine without perforation or abscess****K57.50 Diverticulosis of both small and large intestine without perforation or abscess without bleeding**

Diverticular disease of both small and large intestine NOS

K57.51 Diverticulosis of both small and large intestine without perforation or abscess with bleeding **MCC****K57.52 Diverticulitis of both small and large intestine without perforation or abscess without bleeding** **CC****K57.53 Diverticulitis of both small and large intestine without perforation or abscess with bleeding** **MCC****✓ 5^A K57.8 Diverticulitis of intestine, part unspecified, with perforation and abscess**

Diverticulitis of intestine NOS with peritonitis

K57.80 Diverticulitis of intestine, part unspecified, with perforation and abscess without bleeding **CC****K57.81 Diverticulitis of intestine, part unspecified, with perforation and abscess with bleeding** **MCC****✓ 5^A K57.9 Diverticular disease of intestine, part unspecified, without perforation or abscess****K57.90 Diverticulosis of intestine, part unspecified, without perforation or abscess without bleeding**

Diverticular disease of intestine NOS

K57.91 Diverticulosis of intestine, part unspecified, without perforation or abscess with bleeding **MCC****K57.92 Diverticulitis of intestine, part unspecified, without perforation or abscess without bleeding** **CC****K57.93 Diverticulitis of intestine, part unspecified, without perforation or abscess with bleeding** **MCC****✓ 4^A K58 Irritable bowel syndrome**

(INCLUDES) irritable colon

spastic colon

AHA: 2016,4Q,32-33

K58.0 Irritable bowel syndrome with diarrhea**K58.1 Irritable bowel syndrome with constipation****K58.2 Mixed irritable bowel syndrome****K58.8 Other irritable bowel syndrome****K58.9 Irritable bowel syndrome without diarrhea**

Irritable bowel syndrome NOS

K59 Other functional intestinal disorders

EXCLUDES 1 change in bowel habit NOS (R19.4)
intestinal malabsorption (K90.-)
psychogenic intestinal disorders (F45.8)
EXCLUDES 2 functional disorders of stomach (K31.-)

K59.0 Constipation

EXCLUDES 1 fecal impaction (K56.41)
incomplete defecation (R15.0)
AHA: 2016,4Q,33

K59.00 Constipation, unspecified**K59.01 Slow transit constipation**

DEF: Delay in the transit of fecal material through the colon secondary to smooth muscle dysfunction or decreased peristaltic contractions along the colon.

K59.02 Outlet dysfunction constipation**K59.03 Drug induced constipation**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

K59.04 Chronic idiopathic constipation

Functional constipation

K59.09 Other constipation

Chronic constipation

K59.1 Functional diarrhea

EXCLUDES 1 diarrhea NOS (R19.7)
irritable bowel syndrome with diarrhea (K58.0)

K59.2 Neurogenic bowel, not elsewhere classified

DEF: Disorder of bowel due to a spinal cord lesion due to injury or as a complication of conditions such as multiple sclerosis (MS) or spina bifida. Loss of bowel control is the primary symptom, manifested as constipation or bowel incontinence.

K59.3 Megacolon, not elsewhere classified

Dilatation of colon
Code first, if applicable (T51-T65) to identify toxic agent
EXCLUDES 1 congenital megacolon (aganglionic) (Q43.1)
megacolon (due to) (in) Chagas' disease (B57.32)
megacolon (due to) (in) *Clostridium difficile* (A04.7-)
megacolon (due to) (in) Hirschsprung's disease (Q43.1)
AHA: 2016,4Q,33-34

K59.31 Toxic megacolon**K59.39 Other megacolon**

Megacolon NOS

K59.4 Anal spasm

Proctalgia fugax

K59.8 Other specified functional intestinal disorders

Atony of colon
Pseudo-obstruction (acute) (chronic) of intestine

K59.81 Ogilvie syndrome

Acute colonic pseudo-obstruction (ACPO)

K59.89 Other specified functional intestinal disorders

Atony of colon
Pseudo-obstruction (acute) (chronic) of intestine

K59.9 Functional intestinal disorder, unspecified**K60 Fissure and fistula of anal and rectal regions**

EXCLUDES 1 fissure and fistula of anal and rectal regions with abscess or cellulitis (K61.-)

EXCLUDES 2 anal sphincter tear (healed) (nontraumatic) (old) (K62.81)

K60.0 Acute anal fissure**K60.1 Chronic anal fissure****K60.2 Anal fissure, unspecified****K60.3 Anal fistula****K60.4 Rectal fistula**

Fistula of rectum to skin
EXCLUDES 1 rectovaginal fistula (N82.3)
vesicorectal fistula (N32.1)

K60.5 Anorectal fistula**K61 Abscess of anal and rectal regions**

INCLUDES abscess of anal and rectal regions
cellulitis of anal and rectal regions

K61.0 Anal abscess

Perianal abscess

EXCLUDES 2 intersphincteric abscess (K61.4)

K61.1 Rectal abscess

Perirectal abscess

EXCLUDES 1 ischiorectal abscess (K61.39)

AHA: 2012,4Q,104

K61.2 Anorectal abscess**K61.3 Ischiorectal abscess**

AHA: 2018,4Q,19

K61.31 Horseshoe abscess**K61.39 Other ischiorectal abscess**

Abscess of ischiorectal fossa
Ischiorectal abscess, NOS

K61.4 Intersphincteric abscess

Intersphincteric abscess

K61.5 Supralevator abscess

AHA: 2018,4Q,19

K62 Other diseases of anus and rectum

INCLUDES anal canal

EXCLUDES 1 colostomy and enterostomy malfunction (K94.0-, K94.1-)

fecal incontinence (R15.-)

hemorrhoids (K64.-)

K62.0 Anal polyp**K62.1 Rectal polyp**

EXCLUDES 1 adenomatous polyp (D12.8)

AHA: 2018,1Q,6

K62.2 Anal prolapse

Prolapse of anal canal

K62.3 Rectal prolapse

Prolapse of rectal mucosa

K62.4 Stenosis of anus and rectum

Stricture of anus (sphincter)

AHA: 2019,2Q,13

K62.5 Hemorrhage of anus and rectum

EXCLUDES 1 gastrointestinal bleeding NOS (K92.2)

melena (K92.1)

neonatal rectal hemorrhage (P54.2)

AHA: 2019,1Q,21

K62.6 Ulcer of anus and rectum

Solitary ulcer of anus and rectum

Stercoral ulcer of anus and rectum

EXCLUDES 1 fissure and fistula of anus and rectum (K60.-)

ulcerative colitis (K51.-)

K62.7 Radiation proctitis

► Use additional code to identify the type of radiation (W88.-) or radiation therapy (Y84.2) ◀

AHA: 2019,1Q,21

K62.8 Other specified diseases of anus and rectum

INCLUDES ulcerative proctitis (K51.2)

K62.81 Anal sphincter tear (healed) (nontraumatic) (old)

Tear of anus, nontraumatic

Use additional code for any associated fecal

incontinence (R15.-)

EXCLUDES 1 anal fissure (K60.-)

anal sphincter tear (healed) (old)

complicating delivery (O34.7-)

traumatic tear of anal sphincter (S31.831)

K62.82 Dysplasia of anus

Anal intraepithelial neoplasia I and II (AIN I and II)
(histologically confirmed)

Dysplasia of anus NOS

Mild and moderate dysplasia of anus (histologically confirmed)

EXCLUDES 1 abnormal results from anal cytologic

examination without histologic

confirmation (R85.61-)

anal intraepithelial neoplasia III (D01.3)

carcinoma in situ of anus (D01.3)

HGSIL of anus (R85.613)

severe dysplasia of anus (D01.3)

K62.89 Other specified diseases of anus and rectum

Proctitis NOS

Use additional code for any associated fecal

incontinence (R15.-)

K62.9 Disease of anus and rectum, unspecified

✓4N **K63 Other diseases of intestine****K63.0 Abscess of intestine** CC

EXCLUDES 1 abscess of intestine with Crohn's disease (K50.014, K50.114, K50.814, K50.914)
abscess of intestine with diverticular disease (K57.0, K57.2, K57.4, K57.8)
abscess of intestine with ulcerative colitis (K51.014, K51.214, K51.314, K51.414, K51.514, K51.814, K51.914)

EXCLUDES 2 abscess of anal and rectal regions (K61.-)
abscess of appendix (K35.3-)

K63.1 Perforation of intestine (nontraumatic) MCC KCC

Perforation (nontraumatic) of rectum

EXCLUDES 1 perforation (nontraumatic) of duodenum (K26.-)
perforation (nontraumatic) of intestine with diverticular disease (K57.0, K57.2, K57.4, K57.8)

EXCLUDES 2 perforation (nontraumatic) of appendix (K35.2-, K35.3-)

AHA: 2020,2Q,22

K63.2 Fistula of intestine CC

EXCLUDES 1 fistula of duodenum (K31.6)
fistula of intestine with Crohn's disease (K50.013, K50.113, K50.813, K50.913)
fistula of intestine with ulcerative colitis (K51.013, K51.213, K51.313, K51.413, K51.513, K51.813, K51.913)

EXCLUDES 2 fistula of anal and rectal regions (K60.-)
fistula of appendix (K38.3)
intestinal-genital fistula, female (N82.2-N82.4)
vesicointestinal fistula (N32.1)

AHA: 2017,3Q,4

K63.3 Ulcer of intestine CC

Primary ulcer of small intestine

EXCLUDES 1 duodenal ulcer (K26.-)
gastrointestinal ulcer (K28.-)
gastrojejunal ulcer (K28.-)
jejunal ulcer (K28.-)
peptic ulcer, site unspecified (K27.-)
ulcer of intestine with perforation (K63.1)
ulcer of anus or rectum (K62.6)
ulcerative colitis (K51.-)

K63.4 Enteroptosis**K63.5 Polyp of colon**

EXCLUDES 1 adenomatous polyp of colon (D12.-)
inflammatory polyp of colon (K51.4-)
polyposis of colon (D12.6)

AHA: 2019,1Q,33; 2018,2Q,14; 2017,1Q,15; 2015,2Q,14

TIP: Assign this code when documentation states hyperplastic colon polyp regardless of the site in the colon. Slow-growing, hyperplastic polyps are not precancerous and are classified differently from benign or adenomatous polyps.

✓5N **K63.8 Other specified diseases of intestine****K63.81 Dieulafoy lesion of intestine** MCC

Dieulafoy lesion of stomach and duodenum (K31.82)

DEF: Abnormally large submucosal artery protruding through a defect in the stomach mucosa or intestines that can cause massive and life-threatening hemorrhaging.

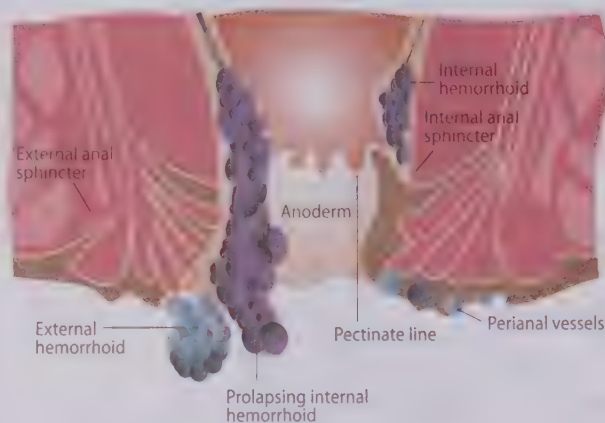
K63.89 Other specified diseases of intestine

AHA: 2013,2Q,31

K63.9 Disease of intestine, unspecified✓4N **K64 Hemorrhoids and perianal venous thrombosis**

INCLUDES piles

EXCLUDES 1 hemorrhoids complicating childbirth and the puerperium (O87.2)
hemorrhoids complicating pregnancy (O22.4)

Hemorrhoids**K64.0 First degree hemorrhoids**

Grade/stage I hemorrhoids

Hemorrhoids (bleeding) without prolapse outside of anal canal

K64.1 Second degree hemorrhoids

Grade/stage II hemorrhoids

Hemorrhoids (bleeding) that prolapse with straining, but retract spontaneously

K64.2 Third degree hemorrhoids

Grade/stage III hemorrhoids

Hemorrhoids (bleeding) that prolapse with straining and require manual replacement back inside anal canal

K64.3 Fourth degree hemorrhoids

Grade/stage IV hemorrhoids

Hemorrhoids (bleeding) with prolapsed tissue that cannot be manually replaced

K64.4 Residual hemorrhoidal skin tags

External hemorrhoids, NOS

Skin tags of anus

K64.5 Perianal venous thrombosis

External hemorrhoids with thrombosis

Perianal hematoma

Thrombosed hemorrhoids NOS

K64.8 Other hemorrhoids

Internal hemorrhoids, without mention of degree

Prolapsed hemorrhoids, degree not specified

K64.9 Unspecified hemorrhoids

Hemorrhoids (bleeding) NOS

Hemorrhoids (bleeding) without mention of degree

Diseases of peritoneum and retroperitoneum (K65-K68)**✓4th K65 Peritonitis**

Use additional code (B95-B97), to identify infectious agent, if known
Code also if applicable diverticular disease of intestine (K57.-)

EXCLUDES 1 acute appendicitis with generalized peritonitis (K35.2-)
aseptic peritonitis (T81.6)
benign paroxysmal peritonitis (E85.0)
chemical peritonitis (T81.6)
gonococcal peritonitis (A54.85)
neonatal peritonitis (P78.0-P78.1)
pelvic peritonitis, female (N73.3-N73.5)
periodic familial peritonitis (E85.0)
peritonitis due to talc or other foreign substance (T81.6)
peritonitis in chlamydia (A74.81)
peritonitis in diphtheria (A36.89)
peritonitis in syphilis (late) (A52.74)
peritonitis in tuberculosis (A18.31)
peritonitis with or following abortion or ectopic or molar pregnancy (O00-O07, O08.0)
peritonitis with or following appendicitis (K35.-)
puerperal peritonitis (O85)
retroperitoneal infections (K68.-)

K65.0 Generalized (acute) peritonitis

Pelvic peritonitis (acute), male
Subphrenic peritonitis (acute)
Suppurative peritonitis (acute)

K65.1 Peritoneal abscess

Abdominopelvic abscess
Abscess (of) omentum
Abscess (of) peritoneum
Mesenteric abscess
Retrocecal abscess
Subdiaphragmatic abscess
Subhepatic abscess
Subphrenic abscess

AHA: 2019,1Q,15

K65.2 Spontaneous bacterial peritonitis

EXCLUDES 1 bacterial peritonitis NOS (K65.9)

K65.3 Choleperitonitis

Peritonitis due to bile

DEF: Inflammation of the peritoneum due to leakage of bile into the peritoneal cavity resulting from rupture of the bile passages or gallbladder.

K65.4 Sclerosing mesenteritis

Fat necrosis of peritoneum
(Idiopathic) sclerosing mesenteric fibrosis
Mesenteric lipodystrophy
Mesenteric panniculitis
Retractile mesenteritis

K65.8 Other peritonitis

Chronic proliferative peritonitis
Peritonitis due to urine

K65.9 Peritonitis, unspecified

Bacterial peritonitis NOS

AHA: 2013,2Q,31

✓4th K66 Other disorders of peritoneum

EXCLUDES 1 ascites (R18.-)
peritoneal effusion (chronic) (R18.8)

K66.0 Peritoneal adhesions (postprocedural) (postinfection)

Adhesions (of) abdominal (wall)
Adhesions (of) diaphragm
Adhesions (of) intestine
Adhesions (of) male pelvis
Adhesions (of) omentum
Adhesions (of) stomach
Adhesive bands
Mesenteric adhesions

EXCLUDES 1 female pelvic adhesions [bands] (N73.6)
peritoneal adhesions with intestinal obstruction (K56.5-)

K66.1 Hemoperitoneum

EXCLUDES 1 traumatic hemoperitoneum (S36.8-)

K66.8 Other specified disorders of peritoneum**K66.9 Disorder of peritoneum, unspecified****K67 Disorders of peritoneum in infectious diseases classified elsewhere**

Code first underlying disease, such as:

congenital syphilis (A50.0)

helminthiasis (B65.0-B83.9)

EXCLUDES 1 peritonitis in chlamydia (A74.81)
peritonitis in diphtheria (A36.89)
peritonitis in gonococcal (A54.85)
peritonitis in syphilis (late) (A52.74)
peritonitis in tuberculosis (A18.31)

✓4th K68 Disorders of retroperitoneum**✓5th K68.1 Retroperitoneal abscess****K68.11 Postprocedural retroperitoneal abscess**

EXCLUDES 2 infection following procedure (T81.4-)

K68.12 Psoas muscle abscess**K68.19 Other retroperitoneal abscess**

AHA: 2019,1Q,15

TIP: This code should be used for a diagnosis of internal presacral abscess. If an intra-abdominal abscess is also present, code K65.1 can also be assigned; sequencing depends on the circumstances of admission.

K68.9 Other disorders of retroperitoneum**Diseases of liver (K70-K77)**

EXCLUDES 1 jaundice NOS (R17)

EXCLUDES 2 hemochromatosis (E83.11-)

Reye's syndrome (G93.7)

viral hepatitis (B15-B19)

Wilson's disease (E83.0)

✓4th K70 Alcoholic liver disease

Use additional code to identify:
alcohol abuse and dependence (F10.-)

K70.0 Alcoholic fatty liver**✓5th K70.1 Alcoholic hepatitis**

K70.10 Alcoholic hepatitis without ascites

K70.11 Alcoholic hepatitis with ascites

K70.2 Alcoholic fibrosis and sclerosis of liver**✓5th K70.3 Alcoholic cirrhosis of liver**

Alcoholic cirrhosis NOS

K70.30 Alcoholic cirrhosis of liver without ascites

K70.31 Alcoholic cirrhosis of liver with ascites

AHA: 2018,1Q,4

✓5th K70.4 Alcoholic hepatic failure

Acute alcoholic hepatic failure
Alcoholic hepatic failure NOS
Chronic alcoholic hepatic failure
Subacute alcoholic hepatic failure

K70.40 Alcoholic hepatic failure without coma

K70.41 Alcoholic hepatic failure with coma

K70.9 Alcoholic liver disease, unspecified**✓4th K71 Toxic liver disease**

INCLUDES drug-induced idiosyncratic (unpredictable) liver disease
drug-induced toxic (predictable) liver disease

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

EXCLUDES 2 alcoholic liver disease (K70.-)
Budd-Chiari syndrome (I82.0)

K71.0 Toxic liver disease with cholestasis

Cholestasis with hepatocyte injury
"Pure" cholestasis

✓5th K71.1 Toxic liver disease with hepatic necrosis

Hepatic failure (acute) (chronic) due to drugs

K71.10 Toxic liver disease with hepatic necrosis, without coma

K71.11 Toxic liver disease with hepatic necrosis, with coma

K71.2 Toxic liver disease with acute hepatitis**K71.3 Toxic liver disease with chronic persistent hepatitis****K71.4 Toxic liver disease with chronic lobular hepatitis**

✓ 5th K71.5 Toxic liver disease with chronic active hepatitis

Toxic liver disease with lupoid hepatitis

K71.50 Toxic liver disease with chronic active hepatitis without ascites**K71.51 Toxic liver disease with chronic active hepatitis with ascites**

AHA: 2018,1Q,4

K71.6 Toxic liver disease with hepatitis, not elsewhere classified**K71.7 Toxic liver disease with fibrosis and cirrhosis of liver****K71.8 Toxic liver disease with other disorders of liver**

Toxic liver disease with focal nodular hyperplasia

Toxic liver disease with hepatic granulomas

Toxic liver disease with peliosis hepatitis

Toxic liver disease with veno-occlusive disease of liver

K71.9 Toxic liver disease, unspecified**✓ 4th K72 Hepatic failure, not elsewhere classified****INCLUDES**

fulminant hepatitis NEC, with hepatic failure

hepatic encephalopathy NOS

liver (cell) necrosis with hepatic failure

malignant hepatitis NEC, with hepatic failure

yellow liver atrophy or dystrophy

EXCLUDES 1

alcoholic hepatic failure (K70.4)

hepatic failure with toxic liver disease (K71.1-)

icterus of newborn (P55-P59)

postprocedural hepatic failure (K91.82)

EXCLUDES 2

hepatic failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.8)

hepatic failure complicating pregnancy, childbirth and the puerperium (O26.6-)

viral hepatitis with hepatic coma (B15-B19)

AHA: 2017,1Q,41

✓ 5th K72.0 Acute and subacute hepatic failure

Acute non-viral hepatitis NOS

AHA: 2015,2Q,17; 2014,2Q,13

K72.00 Acute and subacute hepatic failure without coma**K72.01 Acute and subacute hepatic failure with coma****✓ 5th K72.1 Chronic hepatic failure****K72.10 Chronic hepatic failure without coma****K72.11 Chronic hepatic failure with coma****✓ 5th K72.9 Hepatic failure, unspecified****K72.90 Hepatic failure, unspecified without coma**

AHA: 2018,4Q,20; 2016,2Q,35

K72.91 Hepatic failure, unspecified with coma

Hepatic coma NOS

✓ 4th K73 Chronic hepatitis, not elsewhere classified**EXCLUDES 1**

alcoholic hepatitis (chronic) (K70.1-)

drug-induced hepatitis (chronic) (K71.-)

granulomatous hepatitis (chronic) NEC (K75.3)

reactive, nonspecific hepatitis (chronic) (K75.2)

viral hepatitis (chronic) (B15-B19)

K73.0 Chronic persistent hepatitis, not elsewhere classified**K73.1 Chronic lobular hepatitis, not elsewhere classified****K73.2 Chronic active hepatitis, not elsewhere classified****K73.8 Other chronic hepatitis, not elsewhere classified****K73.9 Chronic hepatitis, unspecified****✓ 4th K74 Fibrosis and cirrhosis of liver**

Code also, if applicable, viral hepatitis (acute) (chronic) (B15-B19)

EXCLUDES 1

alcoholic cirrhosis (of liver) (K70.3)

alcoholic fibrosis of liver (K70.2)

cardiac sclerosis of liver (K76.1)

cirrhosis (of liver) with toxic liver disease (K71.7)

congenital cirrhosis (of liver) (P78.81)

pigmentary cirrhosis (of liver) (E83.110)

✓ 5th K74.0 Hepatic fibrosis

► Code first underlying liver disease, such as: ◀

► nonalcoholic steatohepatitis (NASH) (K75.81) ◀

K74.00 Hepatic fibrosis, unspecified**K74.01 Hepatic fibrosis, early fibrosis**

Hepatic fibrosis, stage F1 or stage F2

K74.02 Hepatic fibrosis, advanced fibrosis

Hepatic fibrosis, stage F3

EXCLUDES 1

cirrhosis of liver (K74.6-)

hepatic fibrosis, stage F4 (K74.6-)

K74.1 Hepatic sclerosis**K74.2 Hepatic fibrosis with hepatic sclerosis****K74.3 Primary biliary cirrhosis**

Chronic nonsuppurative destructive cholangitis

Primary biliary cholangitis

primary sclerosing cholangitis (K83.01)

K74.4 Secondary biliary cirrhosis**K74.5 Biliary cirrhosis, unspecified****✓ 5th K74.6 Other and unspecified cirrhosis of liver****K74.60 Unspecified cirrhosis of liver**

Cirrhosis (of liver) NOS

AHA: 2018,1Q,4

K74.69 Other cirrhosis of liver

Cryptogenic cirrhosis (of liver)

Macronodular cirrhosis (of liver)

Micronodular cirrhosis (of liver)

Mixed type cirrhosis (of liver)

Portal cirrhosis (of liver)

Postnecrotic cirrhosis (of liver)

✓ 4th K75 Other inflammatory liver diseases**EXCLUDES 1**

toxic liver disease (K71.-)

K75.0 Abscess of liver

Cholangitic hepatic abscess

Hematogenic hepatic abscess

Hepatic abscess NOS

Lymphogenic hepatic abscess

Pylephlebitic hepatic abscess

amebic liver abscess (A06.4)

cholangitis without liver abscess (K83.09)

pylephlebitis without liver abscess (K75.1)

acute or subacute hepatitis NOS (B17.9)

acute or subacute non-viral hepatitis (K72.0)

chronic hepatitis NEC (K73.8)

K75.1 Phlebitis of portal vein

Pylephlebitis

pylephlebitic liver abscess (K75.0)

DEF: Inflammation of the portal vein or branches due to diverticulitis, perforated appendicitis, or peritonitis. Symptoms include fever, chills, jaundice, sweating, and abscess in various body parts.

K75.2 Nonspecific reactive hepatitis**EXCLUDES 1**

acute or subacute hepatitis (K72.0-)

chronic hepatitis NEC (K73.-)

viral hepatitis (B15-B19)

K75.3 Granulomatous hepatitis, not elsewhere classified**EXCLUDES 1**

acute or subacute hepatitis (K72.0-)

chronic hepatitis NEC (K73.-)

viral hepatitis (B15-B19)

K75.4 Autoimmune hepatitis

Lupoid hepatitis NEC

✓ 5th K75.8 Other specified inflammatory liver diseases**K75.81 Nonalcoholic steatohepatitis (NASH)**

► Use additional code, if applicable, hepatic fibrosis (K74.0-)

K75.89 Other specified inflammatory liver diseases**K75.9 Inflammatory liver disease, unspecified**

Hepatitis NOS

EXCLUDES 1

acute or subacute hepatitis (K72.0-)

chronic hepatitis NEC (K73.-)

viral hepatitis (B15-B19)

AHA: 2015,2Q,17

K76 Other diseases of liver

EXCLUDES 1 alcoholic liver disease (K70.-)
 amyloid degeneration of liver (E85.-)
 cystic disease of liver (congenital) (Q44.6)
 hepatic vein thrombosis (I82.0)
 hepatomegaly NOS (R16.0)
 pigmentary cirrhosis (of liver) (E83.110)
 portal vein thrombosis (I81)
 toxic liver disease (K71.-)

K76.0 Fatty (change of) liver, not elsewhere classified

Nonalcoholic fatty liver disease (NAFLD)

EXCLUDES 1 nonalcoholic steatohepatitis (NASH) (K75.81)

K76.1 Chronic passive congestion of liver

Cardiac cirrhosis

Cardiac sclerosis

K76.2 Central hemorrhagic necrosis of liver

EXCLUDES 1 liver necrosis with hepatic failure (K72.-)

K76.3 Infarction of liver**K76.4 Peliosis hepatis**

Hepatic angiomatosis

K76.5 Hepatic veno-occlusive disease

EXCLUDES 1 Budd-Chiari syndrome (I82.0)

K76.6 Portal hypertension

Use additional code for any associated complications, such as:
 portal hypertensive gastropathy (K31.89)

AHA: 2020, I.Q.15

K76.7 Hepatorenal syndrome

EXCLUDES 1 hepatorenal syndrome following labor and delivery (O90.4)

postprocedural hepatorenal syndrome (K91.83)

K76.8 Other specified diseases of liver**K76.81 Hepatopulmonary syndrome**

Code first underlying liver disease, such as:

alcoholic cirrhosis of liver (K70.3-)

cirrhosis of liver without mention of alcohol (K74.6-)

K76.89 Other specified diseases of liver

Cyst (simple) of liver

Focal nodular hyperplasia of liver

Hepatoptosis

K76.9 Liver disease, unspecified**K77 Liver disorders in diseases classified elsewhere**

Code first underlying disease, such as:

amyloidosis (E85.-)

congenital syphilis (A50.0, A50.5)

congenital toxoplasmosis (P37.1)

schistosomiasis (B65.0-B65.9)

EXCLUDES 1 alcoholic hepatitis (K70.1-)

alcoholic liver disease (K70.-)

cytomegaloviral hepatitis (B25.1)

herpesviral [herpes simplex] hepatitis (B00.81)

infectious mononucleosis with liver disease (B27.0-B27.9 with .9)

mumps hepatitis (B26.81)

sarcoidosis with liver disease (D86.89)

secondary syphilis with liver disease (A51.45)

syphilis (late) with liver disease (A52.74)

toxoplasmosis (acquired) hepatitis (B58.1)

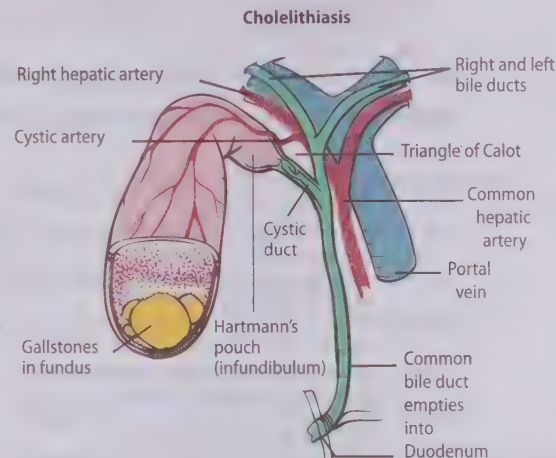
tuberculosis with liver disease (A18.83)

Disorders of gallbladder, biliary tract and pancreas (K80-K87)**K80 Cholelithiasis**

EXCLUDES 1 retained cholelithiasis following cholecystectomy (K91.86)

AHA: 2018, 4Q, 20

DEF: Presence or formation of concretions (calculi or "gallstones") in the gallbladder. The stones contain cholesterol, calcium carbonate, or calcium bilirubinate in pure forms or in various combinations.

**K80.0 Calculus of gallbladder with acute cholecystitis**

Any condition listed in K80.2 with acute cholecystitis

Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of gallbladder (K82.A2)

K80.00 Calculus of gallbladder with acute cholecystitis without obstruction**K80.01 Calculus of gallbladder with acute cholecystitis with obstruction****K80.1 Calculus of gallbladder with other cholecystitis**

Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of gallbladder (K82.A2)

K80.10 Calculus of gallbladder with chronic cholecystitis without obstruction

Cholelithiasis with cholecystitis NOS

K80.11 Calculus of gallbladder with chronic cholecystitis with obstruction**K80.12 Calculus of gallbladder with acute and chronic cholecystitis without obstruction****K80.13 Calculus of gallbladder with acute and chronic cholecystitis with obstruction****K80.18 Calculus of gallbladder with other cholecystitis without obstruction****K80.19 Calculus of gallbladder with other cholecystitis with obstruction****K80.2 Calculus of gallbladder without cholecystitis**

Cholelithiasis without cholecystitis

Cholelithiasis (without cholecystitis)

Colic (recurrent) of gallbladder (without cholecystitis)

Gallstone (impacted) of cystic duct (without cholecystitis)

Gallstone (impacted) of gallbladder (without cholecystitis)

K80.20 Calculus of gallbladder without cholecystitis without obstruction**K80.21 Calculus of gallbladder without cholecystitis with obstruction****K80.3 Calculus of bile duct with cholangitis**

Any condition listed in K80.5 with cholangitis

DEF: Cholangitis: Inflammation of the bile ducts.

K80.30 Calculus of bile duct with cholangitis, unspecified, without obstruction**K80.31 Calculus of bile duct with cholangitis, unspecified, with obstruction****K80.32 Calculus of bile duct with acute cholangitis without obstruction****K80.33 Calculus of bile duct with acute cholangitis with obstruction****K80.34 Calculus of bile duct with chronic cholangitis without obstruction**

- K80.35** Calculus of bile duct with **chronic cholangitis with obstruction** CC
- K80.36** Calculus of bile duct with **acute and chronic cholangitis without obstruction** CC
- K80.37** Calculus of bile duct with **acute and chronic cholangitis with obstruction** CC
- ✓5⁺ **K80.4** Calculus of **bile duct with cholecystitis**
Any condition listed in K80.5 with cholecystitis (with cholangitis)
► Codes also fistula of bile duct (K83.3) ◀
Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of gallbladder (K82.A2)
AHA: 2019,1Q,17
- K80.40** Calculus of bile duct with cholecystitis, unspecified, **without obstruction** CC
- K80.41** Calculus of bile duct with cholecystitis, unspecified, **with obstruction** CC
AHA: 2019,1Q,17
- K80.42** Calculus of bile duct with **acute cholecystitis without obstruction** CC
- K80.43** Calculus of bile duct with **acute cholecystitis with obstruction** CC
- K80.44** Calculus of bile duct with **chronic cholecystitis without obstruction** CC
- K80.45** Calculus of bile duct with **chronic cholecystitis with obstruction** CC
- K80.46** Calculus of bile duct with **acute and chronic cholecystitis without obstruction** CC
- K80.47** Calculus of bile duct with **acute and chronic cholecystitis with obstruction** CC
- ✓5⁺ **K80.5** Calculus of **bile duct without cholangitis or cholecystitis**
Cholelithiasis (without cholangitis or cholecystitis)
Gallstone (impacted) of bile duct NOS (without cholangitis or cholecystitis)
Gallstone (impacted) of common duct (without cholangitis or cholecystitis)
Gallstone (impacted) of hepatic duct (without cholangitis or cholecystitis)
Hepatic cholelithiasis (without cholangitis or cholecystitis)
Hepatic colic (recurrent) (without cholangitis or cholecystitis)
DEF: Cholangitis: Inflammation of the bile ducts.
- K80.50** Calculus of bile duct without cholangitis or **cholecystitis without obstruction** CC
- K80.51** Calculus of bile duct without cholangitis or **cholecystitis with obstruction** CC
- ✓5⁺ **K80.6** Calculus of **gallbladder and bile duct with cholecystitis**
Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of gallbladder (K82.A2)
- K80.60** Calculus of gallbladder and bile duct with cholecystitis, unspecified, **without obstruction** CC
- K80.61** Calculus of gallbladder and bile duct with cholecystitis, unspecified, **with obstruction** CC
- K80.62** Calculus of gallbladder and bile duct with **acute cholecystitis without obstruction** CC
- K80.63** Calculus of gallbladder and bile duct with **acute cholecystitis with obstruction** CC
- K80.64** Calculus of gallbladder and bile duct with **chronic cholecystitis without obstruction** CC
- K80.65** Calculus of gallbladder and bile duct with **chronic cholecystitis with obstruction** CC
- K80.66** Calculus of gallbladder and bile duct with **acute and chronic cholecystitis without obstruction** CC
- K80.67** Calculus of gallbladder and bile duct with **acute and chronic cholecystitis with obstruction** MCC
- ✓5⁺ **K80.7** Calculus of **gallbladder and bile duct without cholecystitis**
- K80.70** Calculus of gallbladder and bile duct **without cholecystitis without obstruction**
- K80.71** Calculus of gallbladder and bile duct **without cholecystitis with obstruction** CC
- ✓5⁺ **K80.8** Other **cholelithiasis**
- K80.80** Other **cholelithiasis without obstruction**
- K80.81** Other **cholelithiasis with obstruction** CC
- ✓4⁺ **K81 Cholecystitis**
Use additional code if applicable for associated gangrene of gallbladder (K82.A1), or perforation of gallbladder (K82.A2)
EXCLUDES 1 cholecystitis with cholelithiasis (K80.-)
AHA: 2018,4Q,20
- K81.0** **Acute cholecystitis** CC
Abscess of gallbladder
Angiocholecystitis
Emphysematous (acute) cholecystitis
Empyema of gallbladder
Gangrene of gallbladder
Gangrenous cholecystitis
Suppurative cholecystitis
- K81.1** **Chronic cholecystitis**
- K81.2** **Acute cholecystitis with chronic cholecystitis** CC
- K81.9** **Cholecystitis, unspecified**
- ✓4⁺ **K82 Other diseases of gallbladder**
EXCLUDES 1 nonvisualization of gallbladder (R93.2)
postcholecystectomy syndrome (K91.5)
- K82.0** **Obstruction of gallbladder** CC
Occlusion of cystic duct or gallbladder without cholelithiasis
Stenosis of cystic duct or gallbladder without cholelithiasis
Stricture of cystic duct or gallbladder without cholelithiasis
EXCLUDES 1 obstruction of gallbladder with cholelithiasis (K80.-)
- K82.1** **Hydrops of gallbladder** CC
Mucocoele of gallbladder
- K82.2** **Perforation of gallbladder** MCC
EXCLUDES 1 perforation of gallbladder in cholecystitis (K82.A2)
- K82.3** **Fistula of gallbladder** CC
Cholecystocolic fistula
Cholecystoduodenal fistula
- K82.4** **Cholesterolosis of gallbladder**
Strawberry gallbladder
EXCLUDES 1 cholesterolosis of gallbladder with cholecystitis (K81.-)
cholesterolosis of gallbladder with cholelithiasis (K80.-)
- K82.8** **Other specified diseases of gallbladder**
Adhesions of cystic duct or gallbladder
Atrophy of cystic duct or gallbladder
Cyst of cystic duct or gallbladder
Dyskinesia of cystic duct or gallbladder
Hypertrophy of cystic duct or gallbladder
Nonfunctioning of cystic duct or gallbladder
Ulcer of cystic duct or gallbladder
- K82.9** **Disease of gallbladder, unspecified**
- ✓5⁺ **K82.A** **Disorders of gallbladder in diseases classified elsewhere**
Code first the type of cholecystitis (K81.-), or cholelithiasis with cholecystitis (K80.00–K80.19, K80.40–K80.47, K80.60–K80.67)
AHA: 2018,4Q,19-20
- K82.A1** **Gangrene of gallbladder in cholecystitis**
- K82.A2** **Perforation of gallbladder in cholecystitis** CC
- ✓4⁺ **K83 Other diseases of biliary tract**
EXCLUDES 1 postcholecystectomy syndrome (K91.5)
EXCLUDES 2 conditions involving the gallbladder (K81–K82)
conditions involving the cystic duct (K81–K82)
- ✓5⁺ **K83.0** **Cholangitis**
EXCLUDES 1 cholangitic liver abscess (K75.0)
cholangitis with choledocholithiasis (K80.3–, K80.4–)
EXCLUDES 2 chronic nonsuppurative destructive cholangitis (K74.3)
primary biliary cholangitis (K74.3)
primary biliary cirrhosis (K74.3)
AHA: 2018,4Q,20
- K83.01** **Primary sclerosing cholangitis** CC

K83.09 Other cholangitis CC
 Ascending cholangitis
 Cholangitis NOS
 Primary cholangitis
 Recurrent cholangitis
 Sclerosing cholangitis
 Secondary cholangitis
 Stenosing cholangitis
 Suppurative cholangitis

K83.1 Obstruction of bile duct MCC
 Occlusion of bile duct without cholelithiasis
 Stenosis of bile duct without cholelithiasis
 Stricture of bile duct without cholelithiasis
EXCLUDES 1 congenital obstruction of bile duct (Q44.3)
 obstruction of bile duct with cholelithiasis (K80.-)

AHA: 2016,1Q,18

K83.2 Perforation of bile duct MCC
 Rupture of bile duct

K83.3 Fistula of bile duct CC
 Choledochoduodenal fistula
 AHA: 2019,1Q,17

K83.4 Spasm of sphincter of Oddi

K83.5 Biliary cyst

K83.8 Other specified diseases of biliary tract

Adhesions of biliary tract

Atrophy of biliary tract

Hypertrophy of biliary tract

Ulcer of biliary tract

K83.9 Disease of biliary tract, unspecified

✓ 5th K85 Acute pancreatitis

INCLUDES acute (recurrent) pancreatitis
 subacute pancreatitis

AHA: 2016,4Q,34

✓ 5th K85.0 Idiopathic acute pancreatitis

K85.00 Idiopathic acute pancreatitis without necrosis or infection MCC

K85.01 Idiopathic acute pancreatitis with uninfected necrosis MCC

K85.02 Idiopathic acute pancreatitis with infected necrosis MCC

✓ 5th K85.1 Biliary acute pancreatitis

Gallstone pancreatitis

K85.10 Biliary acute pancreatitis without necrosis or infection MCC

K85.11 Biliary acute pancreatitis with uninfected necrosis MCC

K85.12 Biliary acute pancreatitis with infected necrosis MCC

✓ 5th K85.2 Alcohol induced acute pancreatitis

EXCLUDES 2 alcohol induced chronic pancreatitis (K86.0)

K85.20 Alcohol induced acute pancreatitis without necrosis or infection MCC

AHA: 2020,1Q,9

K85.21 Alcohol induced acute pancreatitis with uninfected necrosis MCC

K85.22 Alcohol induced acute pancreatitis with infected necrosis MCC

✓ 5th K85.3 Drug induced acute pancreatitis

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Use additional code to identify drug abuse and dependence (F11.-F17.-)

K85.30 Drug induced acute pancreatitis without necrosis or infection MCC

K85.31 Drug induced acute pancreatitis with uninfected necrosis MCC

K85.32 Drug induced acute pancreatitis with infected necrosis MCC

✓ 5th K85.8 Other acute pancreatitis

K85.80 Other acute pancreatitis without necrosis or infection MCC

K85.81 Other acute pancreatitis with uninfected necrosis MCC

K85.82 Other acute pancreatitis with infected necrosis MCC

✓ 5th K85.9 Acute pancreatitis, unspecified

Pancreatitis NOS

K85.90 Acute pancreatitis without necrosis or infection, unspecified MCC

K85.91 Acute pancreatitis with uninfected necrosis, unspecified MCC

K85.92 Acute pancreatitis with infected necrosis, unspecified MCC

✓ 4th K86 Other diseases of pancreas

EXCLUDES 2 fibrocystic disease of pancreas (E84.-)

islet cell tumor (of pancreas) (D13.7)

pancreatic steatorrhea (K90.3)

K86.0 Alcohol-induced chronic pancreatitis CC MCC

Use additional code to identify:

alcohol abuse and dependence (F10.-)

Code also exocrine pancreatic insufficiency (K86.81)

EXCLUDES 2 alcohol induced acute pancreatitis (K85.2-)

K86.1 Other chronic pancreatitis CC MCC

Chronic pancreatitis NOS

Infectious chronic pancreatitis

Recurrent chronic pancreatitis

Relapsing chronic pancreatitis

Code also exocrine pancreatic insufficiency (K86.81)

K86.2 Cyst of pancreas CC

K86.3 Pseudocyst of pancreas CC

✓ 5th K86.8 Other specified diseases of pancreas

AHA: 2016,4Q,34-35

K86.81 Exocrine pancreatic insufficiency

K86.89 Other specified diseases of pancreas

Aseptic pancreatic necrosis, unrelated to acute pancreatitis

Atrophy of pancreas

Calculus of pancreas

Cirrhosis of pancreas

Fibrosis of pancreas

Pancreatic fat necrosis, unrelated to acute pancreatitis

Pancreatic infantilism

Pancreatic necrosis NOS, unrelated to acute pancreatitis

K86.9 Disease of pancreas, unspecified

K87 Disorders of gallbladder, biliary tract and pancreas in diseases classified elsewhere

Code first underlying disease

EXCLUDES 1 cytomegaloviral pancreatitis (B25.2)

mumps pancreatitis (B26.3)

syphilitic gallbladder (A52.74)

syphilitic pancreas (A52.74)

tuberculosis of gallbladder (A18.83)

tuberculosis of pancreas (A18.83)

Other diseases of the digestive system (K90-K95)

✓ 4th K90 Intestinal malabsorption

EXCLUDES 1 intestinal malabsorption following gastrointestinal surgery (K91.2)

AHA: 2017,4Q,108

K90.0 Celiac disease

Celiac disease with steatorrhea

Celiac gluten-sensitive enteropathy

Nontropical sprue

Use additional code for associated disorders including:

dermatitis herpetiformis (L13.0)

gluten ataxia (G32.81)

Code also exocrine pancreatic insufficiency (K86.81)

DEF: Malabsorption syndrome due to gluten consumption.

Symptoms include fetid, bulky, frothy, oily stools; a distended abdomen; gas; asthenia; electrolyte depletion; and vitamin B, D, and K deficiency.

K90.1 Tropical sprue CC

Sprue NOS

Tropical steatorrhea

K90.2 Blind loop syndrome, not elsewhere classified CC

Blind loop syndrome NOS

EXCLUDES 1 congenital blind loop syndrome (Q43.8)
 postsurgical blind loop syndrome (K91.2)

K90.3 Pancreatic steatorrhea CC

K90.4-K94.01

Chapter 11. Diseases of the Digestive System

ICD-10-CM 2021

- ✓5th** K90.4 Other malabsorption due to intolerance
celiac gluten-sensitive enteropathy (K90.0)
lactose intolerance (E73.-)
 AHA: 2016,4Q,35-36
- K90.41 Non-celiac gluten sensitivity **CC**
 Gluten sensitivity NOS
 Non-celiac gluten sensitive enteropathy
- K90.49 Malabsorption due to intolerance, not elsewhere classified **CC**
 Malabsorption due to intolerance to carbohydrate
 Malabsorption due to intolerance to fat
 Malabsorption due to intolerance to protein
 Malabsorption due to intolerance to starch
- ✓5th** K90.8 Other intestinal malabsorption
- K90.81 Whipple's disease **CC**
- K90.89 Other intestinal malabsorption **CC**
- K90.9 Intestinal malabsorption, unspecified **CC**
- ✓4th** K91 Intraoperative and postprocedural complications and disorders of digestive system, not elsewhere classified
complications of artificial opening of digestive system (K94.-)
complications of bariatric procedures (K95.-)
gastrojejunal ulcer (K28.-)
postprocedural (radiation) retroperitoneal abscess (K68.11)
radiation colitis (K52.0)
radiation gastroenteritis (K52.0)
radiation proctitis (K62.7)
 AHA: 2016,4Q,9-10
- K91.0 Vomiting following gastrointestinal surgery
- K91.1 Postgastric surgery syndromes
 Dumping syndrome
 Postgastrectomy syndrome
 Postvagotomy syndrome
- K91.2 Postsurgical malabsorption, not elsewhere classified **CC**
 Postsurgical blind loop syndrome
EXCLUDES 1 malabsorption osteomalacia in adults (M83.2)
 malabsorption osteoporosis, postsurgical (M80.8-, M81.8)
- ✓5th** K91.3 Postprocedural intestinal obstruction
 AHA: 2017,4Q,16-17; 2017,1Q,40
- K91.30 Postprocedural intestinal obstruction, unspecified as to partial versus complete **CC**
 Postprocedural intestinal obstruction NOS
- K91.31 Postprocedural partial intestinal obstruction **CC**
 Postprocedural incomplete intestinal obstruction
- K91.32 Postprocedural complete intestinal obstruction **CC**
- K91.5 Postcholecystectomy syndrome
- ✓5th** K91.6 Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating a procedure
EXCLUDES 1 intraoperative hemorrhage and hematoma of a digestive system organ or structure due to accidental puncture and laceration during a procedure (K91.7-)
- K91.61 Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating a digestive system procedure **CC**
 AHA: 2020,1Q,19
- K91.62 Intraoperative hemorrhage and hematoma of a digestive system organ or structure complicating other procedure **CC**
- ✓5th** K91.7 Accidental puncture and laceration of a digestive system organ or structure during a procedure
- K91.71 Accidental puncture and laceration of a digestive system organ or structure during a digestive system procedure **CC**
- K91.72 Accidental puncture and laceration of a digestive system organ or structure during other procedure **CC**
 AHA: 2019,2Q,23
- ✓5th** K91.8 Other intraoperative and postprocedural complications and disorders of digestive system
- K91.81 Other intraoperative complications of digestive system **CC**
- K91.82 Postprocedural hepatic failure **CC**
- K91.83 Postprocedural hepatorenal syndrome **CC**

- ✓6th** K91.84 Postprocedural hemorrhage of a digestive system organ or structure following a procedure
- K91.840 Postprocedural hemorrhage of a digestive system organ or structure following a digestive system procedure **CC**
 AHA: 2016,1Q,15
- K91.841 Postprocedural hemorrhage of a digestive system organ or structure following other procedure **CC**
- ✓6th** K91.85 Complications of intestinal pouch
- K91.850 Pouchitis **CC MCC**
 Inflammation of internal ileoanal pouch
 DEF: Inflammatory complication of an existing surgically created ileoanal pouch, resulting in multiple GI complaints, including diarrhea, abdominal pain, rectal bleeding, fecal urgency, or incontinence.
- K91.858 Other complications of intestinal pouch **CC MCC**
 AHA: 2019,2Q,13
- K91.86 Retained cholelithiasis following cholecystectomy **CC**
- ✓6th** K91.87 Postprocedural hematoma and seroma of a digestive system organ or structure following a procedure
- K91.870 Postprocedural hematoma of a digestive system organ or structure following a digestive system procedure **CC**
- K91.871 Postprocedural hematoma of a digestive system organ or structure following other procedure **CC**
- K91.872 Postprocedural seroma of a digestive system organ or structure following a digestive system procedure **CC**
- K91.873 Postprocedural seroma of a digestive system organ or structure following other procedure **CC**
- K91.89 Other postprocedural complications and disorders of digestive system **CC**
 Use additional code, if applicable, to further specify disorder
EXCLUDES 2 postprocedural retroperitoneal abscess (K68.11)
 AHA: 2020,2Q,22; 2017,1Q,40
- ✓4th** K92 Other diseases of digestive system
- EXCLUDES 1** neonatal gastrointestinal hemorrhage (P54.0-P54.3)
- K92.0 Hematemesis **CC**
- K92.1 Melena **CC**
EXCLUDES 1 occult blood in feces (R19.5)
- K92.2 Gastrointestinal hemorrhage, unspecified **CC**
 Gastric hemorrhage NOS
 Intestinal hemorrhage NOS
EXCLUDES 1 acute hemorrhagic gastritis (K29.01)
 hemorrhage of anus and rectum (K62.5)
 angiodysplasia of stomach with hemorrhage (K31.811)
 diverticular disease with hemorrhage (K57.-)
 gastritis and duodenitis with hemorrhage (K29.-)
 peptic ulcer with hemorrhage (K25-K28)
- ✓5th** K92.8 Other specified diseases of the digestive system
- K92.81 Gastrointestinal mucositis (ulcerative) **CC**
 Code also type of associated therapy, such as: antineoplastic and immunosuppressive drugs (T45.1X-)
 radiological procedure and radiotherapy (Y84.2)
mucositis (ulcerative) of vagina and vulva (N76.81)
nasal mucositis (ulcerative) (J34.81)
oral mucositis (ulcerative) (K12.3-)
- K92.89 Other specified diseases of the digestive system
- K92.9 Disease of digestive system, unspecified
- ✓4th** K94 Complications of artificial openings of the digestive system
- ✓5th** K94.0 Colostomy complications
- K94.00 Colostomy complication, unspecified **MCC**
- K94.01 Colostomy hemorrhage **CC MCC**

- K94.02 Colostomy infection** CC HCC
Use additional code to specify type of infection, such as:
cellulitis of abdominal wall (L03.311)
sepsis (A40.-, A41.-)
- K94.03 Colostomy malfunction** CC HCC
Mechanical complication of colostomy
- K94.09 Other complications of colostomy** CC HCC
- 5 **K94.1 Enterostomy complications**
- K94.10 Enterostomy complication, unspecified** HCC
- K94.11 Enterostomy hemorrhage** CC HCC
- K94.12 Enterostomy infection** CC HCC
Use additional code to specify type of infection, such as:
cellulitis of abdominal wall (L03.311)
sepsis (A40.-, A41.-)
- K94.13 Enterostomy malfunction** CC HCC
Mechanical complication of enterostomy
- K94.19 Other complications of enterostomy** CC HCC
- 5 **K94.2 Gastrostomy complications**
- K94.20 Gastrostomy complication, unspecified** HCC
- K94.21 Gastrostomy hemorrhage** HCC
- K94.22 Gastrostomy infection** CC HCC
Use additional code to specify type of infection, such as:
cellulitis of abdominal wall (L03.311)
sepsis (A40.-, A41.-)
- K94.23 Gastrostomy malfunction** CC HCC
Mechanical complication of gastrostomy
AHA: 2019,1Q,26
- K94.29 Other complications of gastrostomy** HCC
- 5 **K94.3 Esophagostomy complications**
- K94.30 Esophagostomy complications, unspecified** CC HCC
- K94.31 Esophagostomy hemorrhage** CC HCC
- K94.32 Esophagostomy infection** CC HCC
Use additional code to identify the infection
- K94.33 Esophagostomy malfunction** CC HCC
Mechanical complication of esophagostomy
- K94.39 Other complications of esophagostomy** CC HCC
- 4 **K95 Complications of bariatric procedures**
- 5 **K95.0 Complications of gastric band procedure**
- K95.01 Infection due to gastric band procedure** CC HII
Use additional code to specify type of infection or organism, such as:
bacterial and viral infectious agents (B95.-, B96.-)
cellulitis of abdominal wall (L03.311)
sepsis (A40.-, A41.-)
- K95.09 Other complications of gastric band procedure** CC
Use additional code, if applicable, to further specify complication
- 5 **K95.8 Complications of other bariatric procedure**
EXCLUDES 1 complications of gastric band surgery (K95.0-)
- K95.81 Infection due to other bariatric procedure** CC HII
Use additional code to specify type of infection or organism, such as:
bacterial and viral infectious agents (B95.-, B96.-)
cellulitis of abdominal wall (L03.311)
sepsis (A40.-, A41.-)
- K95.89 Other complications of other bariatric procedure** CC
Use additional code, if applicable, to further specify complication

Chapter 12. Diseases of the Skin and Subcutaneous Tissue (L00–L99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Pressure ulcer stage codes

1) Pressure ulcer stages

Codes in category L89, Pressure ulcer, identify the site and stage of the pressure ulcer.

The ICD-10-CM classifies pressure ulcer stages based on severity, which is designated by stages 1-4, deep tissue pressure injury, unspecified stage, and unstageable.

Assign as many codes from category L89 as needed to identify all the pressure ulcers the patient has, if applicable.

See Section I.B.14 for pressure ulcer stage documentation by clinicians other than patient's provider

Nursing notes: Dressings changed daily on stage 4 ulcer on heel and stage 2 ulcer on elbow

Discharge summary: Pressure ulcers on right heel and left elbow

L89.614 Pressure ulcer of right heel, stage 4

L89.022 Pressure ulcer of left elbow, stage 2

Explanation: Right heel and left elbow pressure ulcers were documented by the patient's provider in the discharge summary. Although the stage of these ulcers was not included in the provider's diagnostic statement, it is appropriate to code the stage from documentation from other clinicians involved in the patient's care, such as the nurse's notes, according to section I.B.14. Combination codes from category L89 Pressure ulcer, identify the site of the pressure ulcer as well as the stage. Assign as many codes from category L89 as needed to identify all the pressure ulcers the patient has.

2) Unstageable pressure ulcers

Assignment of the code for unstageable pressure ulcer (L89.–0) should be based on the clinical documentation. These codes are used for pressure ulcers whose stage cannot be clinically determined (e.g., the ulcer is covered by eschar or has been treated with a skin or muscle graft). This code should not be confused with the codes for unspecified stage (L89.–9). When there is no documentation regarding the stage of the pressure ulcer, assign the appropriate code for unspecified stage (L89.–9).

Pressure ulcer of the right lower back documented as unstageable due to the presence of thick eschar covering the ulcer

L89.130 Pressure ulcer of right lower back, unstageable

Explanation: Codes for unstageable pressure ulcers are assigned when the stage cannot be clinically determined (e.g., the ulcer is covered by eschar or has been treated with a skin or muscle graft).

3) Documented pressure ulcer stage

Assignment of the pressure ulcer stage code should be guided by clinical documentation of the stage or documentation of the terms found in the Alphabetic Index. For clinical terms describing the stage that are not found in the Alphabetic Index, and there is no documentation of the stage, the provider should be queried.

Left heel pressure ulcer with partial thickness skin loss involving the dermis

L89.622 Pressure ulcer of left heel, stage 2

Explanation: Code assignment for the pressure ulcer stage should be guided by either the clinical documentation of the stage or the documentation of terms found in the Alphabetic Index. The clinical documentation describing the left heel pressure ulcer "partial thickness skin loss involving the dermis" matches the ICD-10-CM index parenthetical description for stage 2 "(abrasion, blister, partial thickness skin loss involving epidermis and/or dermis)."

4) Patients admitted with pressure ulcers documented as healed

No code is assigned if the documentation states that the pressure ulcer is completely healed at the time of admission.

5) Pressure ulcers documented as healing

Pressure ulcers described as healing should be assigned the appropriate pressure ulcer stage code based on the documentation in the medical record. If the documentation does not provide information about the stage of the healing pressure ulcer, assign the appropriate code for unspecified stage.

If the documentation is unclear as to whether the patient has a current (new) pressure ulcer or if the patient is being treated for a healing pressure ulcer, query the provider.

For ulcers that were present on admission but healed at the time of discharge, assign the code for the site and stage of the pressure ulcer at the time of admission.

H & P noted healing stage 2 sacral pressure ulcer. Resolved at time of discharge summary.

L89.152 Pressure ulcer of sacral region, stage 2

Explanation: Although completely healed upon discharge, the pressure ulcer required observation and/or treatment and should be coded based on the site and stage upon admission.

6) Patient admitted with pressure ulcer evolving into another stage during the admission

If a patient is admitted to an inpatient hospital with a pressure ulcer at one stage and it progresses to a higher stage, two separate codes should be assigned: one code for the site and stage of the ulcer on admission and a second code for the same ulcer site and the highest stage reported during the stay.

Stage 3 right hip pressure ulcer worsened during admission to a stage 4

L89.213 Pressure ulcer of right hip, stage 3

L89.214 Pressure ulcer of right hip, stage 4

Explanation: A pressure ulcer that progresses from a lower stage to a higher stage is assigned two codes, one for the documented stage upon admission and one for the documented stage at discharge.

7) Pressure-induced deep tissue damage

For pressure-induced deep tissue damage or deep tissue pressure injury, assign only the appropriate code for pressure-induced deep tissue damage (L89.–6).

b. Non-pressure chronic ulcers

1) Patients admitted with non-pressure ulcers documented as healed

No code is assigned if the documentation states that the non-pressure ulcer is completely healed at the time of admission.

2) Non-pressure ulcers documented as healing

Non-pressure ulcers described as healing should be assigned the appropriate non-pressure ulcer code based on the documentation in the medical record. If the documentation does not provide information about the severity of the healing non-pressure ulcer, assign the appropriate code for unspecified severity.

If the documentation is unclear as to whether the patient has a current (new) non-pressure ulcer or if the patient is being treated for a healing non-pressure ulcer, query the provider.

For ulcers that were present on admission but healed at the time of discharge, assign the code for the site and severity of the non-pressure ulcer at the time of admission.

Admission diagnosis: Chronic ulcer, fat layer exposed, on left ankle

Discharge diagnosis: Resolution of ulcer on the left ankle

L97.322 Non-pressure chronic ulcer of left ankle with fat layer exposed

Explanation: Although the ulcer was documented as resolved (healed) at discharge, a code representing the site and severity of the ulcer upon admission should be appended.

3) Patient admitted with non-pressure ulcer that progresses to another severity level during the admission

If a patient is admitted to an inpatient hospital with a non-pressure ulcer at one severity level and it progresses to a higher severity level, two separate codes should be assigned: one code for the site and severity level of the ulcer on admission and a second code for the same ulcer site and the highest severity level reported during the stay.

See Section I.B.14 for pressure ulcer stage documentation by clinicians other than patient's provider

Chapter 12. Diseases of the Skin and Subcutaneous Tissue (L00-L99)

EXCLUDES 2 certain conditions originating in the perinatal period (P04-P96)
 certain infectious and parasitic diseases (A00-B99)
 complications of pregnancy, childbirth and the puerperium (O00-O9A)
 congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
 endocrine, nutritional and metabolic diseases (E00-E88)
 lipomelanotic reticulosis (I89.8)
 neoplasms (C00-D49)
 symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)
 systemic connective tissue disorders (M30-M36)
 viral warts (B07.-)

This chapter contains the following blocks:

- L00-L08 Infections of the skin and subcutaneous tissue
- L10-L14 Bullous disorders
- L20-L30 Dermatitis and eczema
- L40-L45 Papulosquamous disorders
- L49-L54 Urticaria and erythema
- L55-L59 Radiation-related disorders of the skin and subcutaneous tissue
- L60-L75 Disorders of skin appendages
- L76 Intraoperative and postprocedural complications of skin and subcutaneous tissue
- L80-L99 Other disorders of the skin and subcutaneous tissue

Infections of the skin and subcutaneous tissue (L00-L08)

Use additional code (B95-B97) to identify infectious agent

EXCLUDES 2 *hordeolum* (H00.0)
infective dermatitis (L30.3)
local infections of skin classified in Chapter 1
lupus panniculitis (L93.2)
panniculitis NOS (M79.3)
panniculitis of neck and back (M54.0-)
perlèche NOS (K13.0)
perlèche due to candidiasis (B37.0)
perlèche due to riboflavin deficiency (E53.0)
pyogenic granuloma (L98.0)
relapsing panniculitis [Weber-Christian] (M35.6)
viral warts (B07.-)
zoster (B02.-)

L00 Staphylococcal scalded skin syndrome

Ritter's disease

Use additional code to identify percentage of skin exfoliation (L49.-)

EXCLUDES 1 *bullous impetigo* (L01.03)
pemphigus neonatorum (L01.03)
toxic epidermal necrolysis [Lyell] (L51.2)

DEF: Infectious skin disease of children younger than 5 years marked by eruptions ranging from a few localized blisters to widespread, easily ruptured, fine vesicles and bullae affecting almost the entire body. It results in exfoliation of large planes of skin and leaves raw areas.

✓4th L01 Impetigo

EXCLUDES 1 *impetigo herpetiformis* (L40.1)

DEF: Acute, superficial, highly contagious skin infection commonly occurring in children. Skin lesions usually appear on the face and consist of vesicles and bullae that burst and form yellow crusts.

✓5th L01.0 Impetigo

Impetigo contagiosa

Impetigo vulgaris

L01.00 Impetigo, unspecified
 Impetigo NOS

L01.01 Non-bullous impetigo

L01.02 Bockhart's impetigo

Impetigo follicularis

Perifolliculitis NOS

Superficial pustular perifolliculitis

DEF: Superficial inflammation of the hair follicles most commonly caused by staph aureus that manifests as rounded, sphere-shaped, pustular eruptions in the areas of the scalp, beard, underarms, extremities, and buttocks.

L01.03 Bullous impetigo

Impetigo neonatorum

Pemphigus neonatorum

L01.09 Other impetigo

Ulcerative impetigo

L01.1 Impetiginization of other dermatoses

✓4th L02 Cutaneous abscess, furuncle and carbuncle

Use additional code to identify organism (B95-B96)

EXCLUDES 2 *abscess of anus and rectal regions* (K61.-)

abscess of female genital organs (external) (N76.4)

abscess of male genital organs (external) (N48.2, N49.-)

DEF: Carbuncle: Infection of the skin that arises from a collection of interconnected infected boils or furuncles, usually from hair follicles infected by *Staphylococcus*. This condition can produce pus and form drainage cavities.

DEF: Furuncle: Inflamed, painful abscess, cyst, or nodule on the skin caused by bacteria, often *Staphylococcus*, entering along the hair follicle.

✓5th L02.0 Cutaneous abscess, furuncle and carbuncle of face

EXCLUDES 2 *abscess of ear, external* (H60.0)

abscess of eyelid (H00.0)

abscess of head [any part, except face] (L02.8)

abscess of lacrimal gland (H04.0)

abscess of lacrimal passages (H04.3)

abscess of mouth (K12.2)

abscess of nose (J34.0)

abscess of orbit (H05.0)

submandibular abscess (K12.2)

L02.01 Cutaneous abscess of face

L02.02 Furuncle of face

Boil of face

Folliculitis of face

L02.03 Carbuncle of face

✓5th L02.1 Cutaneous abscess, furuncle and carbuncle of neck

L02.11 Cutaneous abscess of neck

L02.12 Furuncle of neck

Boil of neck

Folliculitis of neck

L02.13 Carbuncle of neck

✓5th L02.2 Cutaneous abscess, furuncle and carbuncle of trunk

EXCLUDES 1 *non-newborn omphalitis* (L08.82)

omphalitis of newborn (P38.-)

EXCLUDES 2 *abscess of breast* (N61.1)

abscess of buttocks (L02.3)

abscess of female external genital organs (N76.4)

abscess of hip (L02.4)

abscess of male external genital organs (N48.2, N49.-)

✓6th L02.21 Cutaneous abscess of trunk

L02.211 Cutaneous abscess of abdominal wall

L02.212 Cutaneous abscess of back [any part, except buttock]

L02.213 Cutaneous abscess of chest wall

L02.214 Cutaneous abscess of groin

L02.215 Cutaneous abscess of perineum

L02.216 Cutaneous abscess of umbilicus

L02.219 Cutaneous abscess of trunk, unspecified

✓6th L02.22 Furuncle of trunk

Boil of trunk

Folliculitis of trunk

L02.221 Furuncle of abdominal wall

L02.222 Furuncle of back [any part, except buttock]

L02.223 Furuncle of chest wall

L02.224 Furuncle of groin

L02.225 Furuncle of perineum

L02.226 Furuncle of umbilicus

L02.229 Furuncle of trunk, unspecified

✓6th L02.23 Carbuncle of trunk

L02.231 Carbuncle of abdominal wall

L02.232 Carbuncle of back [any part, except buttock]

L02.233 Carbuncle of chest wall

L02.234 Carbuncle of groin

L02.235 Carbuncle of perineum

L02.236 Carbuncle of umbilicus

L02.239 Carbuncle of trunk, unspecified

✓5th L02.3 Cutaneous abscess, furuncle and carbuncle of buttock

EXCLUDES 1 *pilonidal cyst with abscess* (L05.01)

L02.31 Cutaneous abscess of buttock

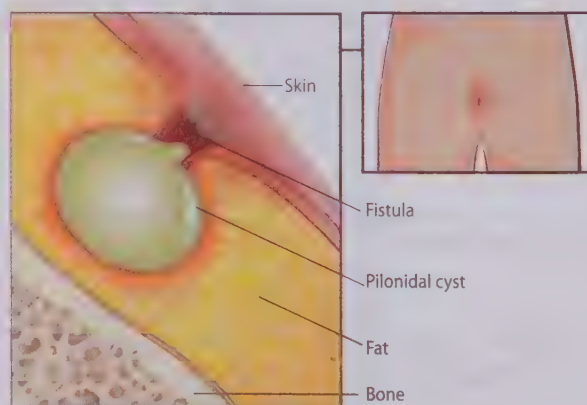
Cutaneous abscess of gluteal region

<p>L02.32 Furuncle of buttock Boil of buttock Folliculitis of buttock Furuncle of gluteal region</p> <p>L02.33 Carbuncle of buttock Carbuncle of gluteal region</p> <p>✓5^A L02.4 Cutaneous abscess, furuncle and carbuncle of limb <i>EXCLUDES 1</i> cutaneous abscess, furuncle and carbuncle of groin (L02.214, L02.224, L02.234) cutaneous abscess, furuncle and carbuncle of hand (L02.5-) cutaneous abscess, furuncle and carbuncle of foot (L02.6-)</p> <p>✓6^A L02.41 Cutaneous abscess of limb L02.411 Cutaneous abscess of right axilla CC L02.412 Cutaneous abscess of left axilla CC L02.413 Cutaneous abscess of right upper limb CC L02.414 Cutaneous abscess of left upper limb CC L02.415 Cutaneous abscess of right lower limb CC L02.416 Cutaneous abscess of left lower limb CC L02.419 Cutaneous abscess of limb, unspecified CC</p> <p>✓6^A L02.42 Furuncle of limb Boil of limb Folliculitis of limb L02.421 Furuncle of right axilla L02.422 Furuncle of left axilla L02.423 Furuncle of right upper limb L02.424 Furuncle of left upper limb L02.425 Furuncle of right lower limb L02.426 Furuncle of left lower limb L02.429 Furuncle of limb, unspecified</p> <p>✓6^A L02.43 Carbuncle of limb L02.431 Carbuncle of right axilla L02.432 Carbuncle of left axilla L02.433 Carbuncle of right upper limb L02.434 Carbuncle of left upper limb L02.435 Carbuncle of right lower limb L02.436 Carbuncle of left lower limb L02.439 Carbuncle of limb, unspecified</p> <p>✓5^A L02.5 Cutaneous abscess, furuncle and carbuncle of hand ✓6^A L02.51 Cutaneous abscess of hand L02.511 Cutaneous abscess of right hand CC L02.512 Cutaneous abscess of left hand CC L02.519 Cutaneous abscess of unspecified hand CC</p> <p>✓6^A L02.52 Furuncle hand Boil of hand Folliculitis of hand L02.521 Furuncle right hand L02.522 Furuncle left hand L02.529 Furuncle unspecified hand</p> <p>✓6^A L02.53 Carbuncle of hand L02.531 Carbuncle of right hand L02.532 Carbuncle of left hand L02.539 Carbuncle of unspecified hand</p> <p>✓5^A L02.6 Cutaneous abscess, furuncle and carbuncle of foot ✓6^A L02.61 Cutaneous abscess of foot L02.611 Cutaneous abscess of right foot CC L02.612 Cutaneous abscess of left foot CC L02.619 Cutaneous abscess of unspecified foot CC</p> <p>✓6^A L02.62 Furuncle of foot Boil of foot Folliculitis of foot L02.621 Furuncle of right foot L02.622 Furuncle of left foot L02.629 Furuncle of unspecified foot</p> <p>✓6^A L02.63 Carbuncle of foot L02.631 Carbuncle of right foot L02.632 Carbuncle of left foot L02.639 Carbuncle of unspecified foot</p>	<p>✓5^A L02.8 Cutaneous abscess, furuncle and carbuncle of other sites ✓6^A L02.81 Cutaneous abscess of other sites L02.811 Cutaneous abscess of head [any part, except face] CC L02.818 Cutaneous abscess of other sites CC</p> <p>✓6^A L02.82 Furuncle of other sites Boil of other sites Folliculitis of other sites L02.821 Furuncle of head [any part, except face] L02.828 Furuncle of other sites</p> <p>✓6^A L02.83 Carbuncle of other sites L02.831 Carbuncle of head [any part, except face] L02.838 Carbuncle of other sites</p> <p>✓5^A L02.9 Cutaneous abscess, furuncle and carbuncle, unspecified L02.91 Cutaneous abscess, unspecified CC L02.92 Furuncle, unspecified Boil NOS Furunculosis NOS L02.93 Carbuncle, unspecified</p> <p>✓4^A L03 Cellulitis and acute lymphangitis <i>EXCLUDES 1</i> cellulitis of anal and rectal region (K61.-) cellulitis of external auditory canal (H60.1) cellulitis of eyelid (H00.0) cellulitis of female external genital organs (N76.4) cellulitis of lacrimal apparatus (H04.3) cellulitis of male external genital organs (N48.2, N49.-) cellulitis of mouth (K12.2) cellulitis of nose (J34.0) eosinophilic cellulitis [Wells] (L98.3) febrile neutrophilic dermatosis [Sweet] (L98.2) lymphangitis (chronic) (subacute) (I89.1)</p> <p>AHA: 2017, 4Q, 100 DEF: Cellulitis: Infection of the skin and subcutaneous tissues, most often caused by <i>Staphylococcus</i> or <i>Streptococcus</i> bacteria secondary to a cutaneous lesion. Progression of the inflammation may lead to abscess and tissue death, or even systemic infection-like bacteremia. DEF: Lymphangitis: Inflammation of the lymph channels most often caused by <i>Streptococcus</i>.</p> <p>✓5^A L03.0 Cellulitis and acute lymphangitis of finger and toe Infection of nail Onychia Paronychia Perionychia</p> <p>✓6^A L03.01 Cellulitis of finger Felon Whitlow <i>EXCLUDES 1</i> herpetic whitlow (B00.89) DEF: Felon: Superficial bacterial skin infection at the tip of the finger. L03.011 Cellulitis of right finger L03.012 Cellulitis of left finger L03.019 Cellulitis of unspecified finger</p> <p>✓6^A L03.02 Acute lymphangitis of finger Hangnail with lymphangitis of finger L03.021 Acute lymphangitis of right finger L03.022 Acute lymphangitis of left finger L03.029 Acute lymphangitis of unspecified finger</p> <p>✓6^A L03.03 Cellulitis of toe L03.031 Cellulitis of right toe L03.032 Cellulitis of left toe L03.039 Cellulitis of unspecified toe</p> <p>✓6^A L03.04 Acute lymphangitis of toe Hangnail with lymphangitis of toe L03.041 Acute lymphangitis of right toe L03.042 Acute lymphangitis of left toe L03.049 Acute lymphangitis of unspecified toe</p> <p>✓5^A L03.1 Cellulitis and acute lymphangitis of other parts of limb ✓6^A L03.11 Cellulitis of other parts of limb <i>EXCLUDES 2</i> cellulitis of fingers (L03.01-) cellulitis of toes (L03.03-) groin (L03.314) L03.111 Cellulitis of right axilla CC L03.112 Cellulitis of left axilla CC L03.113 Cellulitis of right upper limb CC L03.114 Cellulitis of left upper limb CC</p>
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- L03.115** Cellulitis of **right lower limb** CC
- L03.116** Cellulitis of **left lower limb** CC
- L03.119** Cellulitis of unspecified part of limb CC
- ✓5N** **L03.12** **Acute lymphangitis of other parts of limb** CC
- EXCLUDES 2** acute lymphangitis of fingers (L03.2-) acute lymphangitis of groin (L03.324) acute lymphangitis of toes (L03.04-)
- L03.121** Acute lymphangitis of **right axilla** CC
- L03.122** Acute lymphangitis of **left axilla** CC
- L03.123** Acute lymphangitis of **right upper limb** CC
- L03.124** Acute lymphangitis of **left upper limb** CC
- L03.125** Acute lymphangitis of **right lower limb** CC
- L03.126** Acute lymphangitis of **left lower limb** CC
- L03.129** Acute lymphangitis of unspecified part of limb CC
- ✓5N** **L03.2** Cellulitis and acute lymphangitis of **face and neck** CC
- ✓6N** **L03.21** Cellulitis and acute lymphangitis of **face** CC
- L03.211** Cellulitis of **face** CC
- EXCLUDES 2** abscess of orbit (H05.01-) cellulitis of ear (H60.1-) cellulitis of eyelid (H00.0-) cellulitis of head (L03.81) cellulitis of lacrimal apparatus (H04.3) cellulitis of lip (K13.0) cellulitis of mouth (K12.2) cellulitis of nose (internal) (J34.0) cellulitis of orbit (H05.01-) cellulitis of scalp (L03.81)
- AHA: 2013.4Q.123
- L03.212** Acute lymphangitis of **face** CC
- L03.213** Periorbital cellulitis CC
- Preseptal cellulitis
- AHA: 2016.4Q.36
- ✓6N** **L03.22** Cellulitis and acute lymphangitis of **neck** CC
- L03.221** Cellulitis of **neck** CC
- L03.222** Acute lymphangitis of **neck** CC
- ✓5N** **L03.3** Cellulitis and acute lymphangitis of **trunk** CC
- ✓6N** **L03.31** Cellulitis of **trunk** CC
- EXCLUDES 2** cellulitis of anal and rectal regions (K61.-) cellulitis of breast NOS (N61.0) cellulitis of female external genital organs (N76.4) cellulitis of male external genital organs (N48.2, N49.-) omphalitis of newborn (P38.-) puerperal cellulitis of breast (O91.2)
- L03.311** Cellulitis of **abdominal wall** CC
- EXCLUDES 2** cellulitis of umbilicus (L03.316) cellulitis of groin (L03.314)
- L03.312** Cellulitis of **back** [any part except buttock] CC
- L03.313** Cellulitis of **chest wall** CC
- L03.314** Cellulitis of **groin** CC
- L03.315** Cellulitis of **perineum** CC
- L03.316** Cellulitis of **umbilicus** CC
- L03.317** Cellulitis of **buttock** CC
- L03.319** Cellulitis of **trunk**, unspecified CC
- ✓6N** **L03.32** Acute lymphangitis of **trunk** CC
- L03.321** Acute lymphangitis of **abdominal wall** CC
- L03.322** Acute lymphangitis of **back** [any part except buttock] CC
- L03.323** Acute lymphangitis of **chest wall** CC
- L03.324** Acute lymphangitis of **groin** CC
- L03.325** Acute lymphangitis of **perineum** CC
- L03.326** Acute lymphangitis of **umbilicus** CC
- L03.327** Acute lymphangitis of **buttock** CC

- L03.329** Acute lymphangitis of **trunk**, unspecified CC
- ✓5N** **L03.8** Cellulitis and acute lymphangitis of **other sites** CC
- ✓6N** **L03.81** Cellulitis of **other sites** CC
- L03.811** Cellulitis of **head** [any part, except face] CC
- Cellulitis of scalp
- EXCLUDES 2** cellulitis of face (L03.211)
- L03.818** Cellulitis of **other sites** CC
- ✓6N** **L03.89** Acute lymphangitis of **other sites** CC
- L03.891** Acute lymphangitis of **head** [any part, except face] CC
- L03.898** Acute lymphangitis of **other sites** CC
- ✓5N** **L03.9** Cellulitis and acute lymphangitis, unspecified CC
- L03.90** Cellulitis, unspecified CC
- L03.91** Acute lymphangitis, unspecified CC
- EXCLUDES 1** lymphangitis NOS (I89.1)
- ✓4N** **L04** Acute lymphadenitis CC
- INCLUDES** abscess (acute) of lymph nodes, except mesenteric acute lymphadenitis, except mesenteric
- EXCLUDES 1** chronic or subacute lymphadenitis, except mesenteric (I88.1) enlarged lymph nodes (R59.-) human immunodeficiency virus [HIV] disease resulting in generalized lymphadenopathy (B20) lymphadenitis NOS (I88.9) nonspecific mesenteric lymphadenitis (I88.0)
- DEF:** Inflammation or enlargement of the lymph nodes.
- L04.0** Acute lymphadenitis of **face, head and neck** CC
- L04.1** Acute lymphadenitis of **trunk** CC
- L04.2** Acute lymphadenitis of **upper limb** CC
- Acute lymphadenitis of axilla
- Acute lymphadenitis of shoulder
- L04.3** Acute lymphadenitis of **lower limb** CC
- Acute lymphadenitis of hip
- EXCLUDES 2** acute lymphadenitis of groin (L04.1)
- L04.8** Acute lymphadenitis of **other sites** CC
- L04.9** Acute lymphadenitis, unspecified CC
- ✓5N** **L05** Pilonidal cyst and sinus CC
- DEF:** Pilonidal cyst: Sac or sinus cavity of trapped epithelial tissues in the sacrococcygeal region, usually associated with ingrown hair.
- DEF:** Pilonidal sinus: Fistula, tract, or channel that extends from an infected area of ingrown hair to another site within the skin or out to the skin surface.

Pilonidal Cyst



- ✓5N** **L05.0** Pilonidal cyst and sinus **with abscess** CC SW
- L05.01** Pilonidal cyst with abscess CC SW
- Pilonidal abscess
- Pilonidal dimple with abscess
- Postanal dimple with abscess
- EXCLUDES 2** congenital sacral dimple (Q82.6) parasacral dimple (Q82.6)

- L05.02 Pilonidal sinus with abscess** CC SW
Coccygeal fistula with abscess
Coccygeal sinus with abscess
Pilonidal fistula with abscess
- ✓5th L05.9 Pilonidal cyst and sinus without abscess**
- L05.91 Pilonidal cyst without abscess**
Pilonidal dimple
Postanal dimple
Pilonidal cyst NOS
EXCLUDES 2 congenital sacral dimple (Q82.6)
parasacral dimple (Q82.6)
- L05.92 Pilonidal sinus without abscess** SW
Coccygeal fistula
Coccygeal sinus without abscess
Pilonidal fistula

✓4th L08 Other local infections of skin and subcutaneous tissue

- L08.0 Pyoderma**
Dermatitis gangrenosa
Purulent dermatitis
Septic dermatitis
Suppurative dermatitis
EXCLUDES 1 pyoderma gangrenosum (L88)
pyoderma vegetans (L08.81)
DEF: Any superficial skin disease commonly characterized by the discharging of pus not attributed to another condition.

- L08.1 Erythrasma** MW CC
DEF: Chronic, superficial skin infection of brown scaly patches, commonly found in skin folds most prevalent in the overweight or diabetic population.

✓5th L08.8 Other specified local infections of the skin and subcutaneous tissue

- L08.81 Pyoderma vegetans**
EXCLUDES 1 pyoderma gangrenosum (L88)
pyoderma NOS (L08.0)

- L08.82 Omphalitis not of newborn**
EXCLUDES 1 omphalitis of newborn (P38.-)

- L08.89 Other specified local infections of the skin and subcutaneous tissue**

- L08.9 Local infection of the skin and subcutaneous tissue, unspecified**

Bullous disorders (L10-L14)

- EXCLUDES 1** benign familial pemphigus [Hailey-Hailey] (Q82.8)
staphylococcal scalded skin syndrome (L00)
toxic epidermal necrolysis [Lyell] (L51.2)

✓4th L10 Pemphigus

- EXCLUDES 1** pemphigus neonatorum (L01.03)
- L10.0 Pemphigus vulgaris** CC
- L10.1 Pemphigus vegetans** CC
- L10.2 Pemphigus foliaceus** CC
- L10.3 Brazilian pemphigus [fogo selvagem]** CC
- L10.4 Pemphigus erythematosus** CC
Senear-Usher syndrome
- L10.5 Drug-induced pemphigus** CC
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

✓5th L10.8 Other pemphigus

- L10.81 Paraneoplastic pemphigus** CC
- L10.89 Other pemphigus** CC
- L10.9 Pemphigus, unspecified** CC

✓4th L11 Other acantholytic disorders

- L11.0 Acquired keratosis follicularis**
EXCLUDES 1 keratosis follicularis (congenital) [Darier-White] (Q82.8)
- L11.1 Transient acantholytic dermatosis [Grover]**
- L11.8 Other specified acantholytic disorders**
- L11.9 Acantholytic disorder, unspecified**

✓4th L12 Pemphigoid

- EXCLUDES 1** herpes gestationis (O26.4-)
impetigo herpetiformis (L40.1)
- L12.0 Bullous pemphigoid** CC

L12.1 Cicatricial pemphigoid

Benign mucous membrane pemphigoid
DEF: Chronic autoimmune disease characterized by subepidermal blistering lesions of the mucosa, including the conjunctiva. It is seen predominantly in the elderly and produces adhesions and scarring.

L12.2 Chronic bullous disease of childhood P

Juvenile dermatitis herpetiformis

✓5th L12.3 Acquired epidermolysis bullosa

EXCLUDES 1 epidermolysis bullosa (congenital) (Q81.-)

L12.30 Acquired epidermolysis bullosa, unspecified CC HCC**L12.31 Epidermolysis bullosa due to drug** CC HCC

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L12.35 Other acquired epidermolysis bullosa CC HCC**L12.8 Other pemphigoid** CC**L12.9 Pemphigoid, unspecified** CC**✓4th L13 Other bullous disorders****L13.0 Dermatitis herpetiformis**

Dühring's disease
Hydroa herpetiformis
EXCLUDES 1 juvenile dermatitis herpetiformis (L12.2)
senile dermatitis herpetiformis (L12.0)

DEF: Skin disease to which people are genetically predisposed resulting from an immunological response to gluten. Dermatitis herpetiformis is an extremely pruritic eruption of various lesions that frequently heal, leaving hyperpigmentation or hypopigmentation and occasionally scarring. It is usually associated with asymptomatic gluten-sensitive enteropathy.

L13.1 Subcorneal pustular dermatitis

Sneddon-Wilkinson disease

L13.8 Other specified bullous disorders**L13.9 Bullous disorder, unspecified****L14 Bullous disorders in diseases classified elsewhere**

Code first underlying disease

Dermatitis and eczema (L20-L30)**NOTE**

In this block the terms dermatitis and eczema are used synonymously and interchangeably.

EXCLUDES 2

chronic (childhood) granulomatous disease (D71)
dermatitis gangrenosa (L08.0)
dermatitis herpetiformis (L13.0)
dry skin dermatitis (L85.3)
factitial dermatitis (L98.1)
perioral dermatitis (L71.0)
radiation-related disorders of the skin and subcutaneous tissue (L55-L59)
stasis dermatitis (I87.2)

✓4th L20 Atopic dermatitis**L20.0 Besnier's prurigo****✓5th L20.8 Other atopic dermatitis**

EXCLUDES 2 circumscribed neurodermatitis (L28.0)

L20.81 Atopic neurodermatitis

Diffuse neurodermatitis

L20.82 Flexural eczema**L20.83 Infantile (acute) (chronic) eczema** P**L20.84 Intrinsic (allergic) eczema****L20.89 Other atopic dermatitis****L20.9 Atopic dermatitis, unspecified****✓4th L21 Seborrheic dermatitis**

EXCLUDES 2 infective dermatitis (L30.3)
seborrheic keratosis (L82.-)

L21.0 Seborrhea capitis

Cradle cap
AHA: 2018,1Q,6
TIP: Assign for dandruff in an adult patient.

L21.1 Seborrheic infantile dermatitis P**L21.8 Other seborrheic dermatitis****L21.9 Seborrheic dermatitis, unspecified**
Seborrhea NOS

L22 Diaper dermatitis

Diaper erythema
Diaper rash
Psoriasisiform diaper rash

✓4 L23 Allergic contact dermatitis

EXCLUDES 1 allergy NOS (T78.40)
contact dermatitis NOS (L25.9)
dermatitis NOS (L30.9)
EXCLUDES 2 dermatitis due to substances taken internally (L27.-)
dermatitis of eyelid (H01.1-)
diaper dermatitis (L22)
eczema of external ear (H60.5-)
irritant contact dermatitis (L24.-)
perioral dermatitis (L71.0)
radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L23.0 Allergic contact dermatitis due to metals

Allergic contact dermatitis due to chromium
Allergic contact dermatitis due to nickel

L23.1 Allergic contact dermatitis due to adhesives**L23.2 Allergic contact dermatitis due to cosmetics****L23.3 Allergic contact dermatitis due to drugs in contact with skin**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
EXCLUDES 2 dermatitis due to ingested drugs and medicaments (L27.0-L27.1)

L23.4 Allergic contact dermatitis due to dyes**L23.5 Allergic contact dermatitis due to other chemical products**

Allergic contact dermatitis due to cement
Allergic contact dermatitis due to insecticide
Allergic contact dermatitis due to plastic
Allergic contact dermatitis due to rubber

L23.6 Allergic contact dermatitis due to food in contact with the skin

EXCLUDES 2 dermatitis due to ingested food (L27.2)

L23.7 Allergic contact dermatitis due to plants, except food

allergy NOS due to pollen (J30.1)

✓5 L23.8 Allergic contact dermatitis due to other agents

L23.81 Allergic contact dermatitis due to animal (cat) (dog) dander
Allergic contact dermatitis due to animal (cat) (dog) hair

L23.89 Allergic contact dermatitis due to other agents**L23.9 Allergic contact dermatitis, unspecified cause**

Allergic contact eczema NOS

✓4 L24 Irritant contact dermatitis

EXCLUDES 1 allergy NOS (T78.40)
contact dermatitis NOS (L25.9)
dermatitis NOS (L30.9)
EXCLUDES 2 allergic contact dermatitis (L23.-)
dermatitis due to substances taken internally (L27.-)
dermatitis of eyelid (H01.1-)
diaper dermatitis (L22)
eczema of external ear (H60.5-)
perioral dermatitis (L71.0)
radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L24.0 Irritant contact dermatitis due to detergents**L24.1 Irritant contact dermatitis due to oils and greases****L24.2 Irritant contact dermatitis due to solvents**

Irritant contact dermatitis due to chlorocompound
Irritant contact dermatitis due to cyclohexane
Irritant contact dermatitis due to ester
Irritant contact dermatitis due to glycol
Irritant contact dermatitis due to hydrocarbon
Irritant contact dermatitis due to ketone

L24.3 Irritant contact dermatitis due to cosmetics**L24.4 Irritant contact dermatitis due to drugs in contact with skin**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L24.5 Irritant contact dermatitis due to other chemical products

Irritant contact dermatitis due to cement
Irritant contact dermatitis due to insecticide
Irritant contact dermatitis due to plastic
Irritant contact dermatitis due to rubber

L24.6 Irritant contact dermatitis due to food in contact with skin

EXCLUDES 2 dermatitis due to ingested food (L27.2)

L24.7 Irritant contact dermatitis due to plants, except food

EXCLUDES 2 allergy NOS to pollen (J30.1)

✓5 L24.8 Irritant contact dermatitis due to other agents**L24.81 Irritant contact dermatitis due to metals**

Irritant contact dermatitis due to chromium
Irritant contact dermatitis due to nickel

L24.89 Irritant contact dermatitis due to other agents

Irritant contact dermatitis due to dyes

L24.9 Irritant contact dermatitis, unspecified cause

Irritant contact eczema NOS

✓4 L25 Unspecified contact dermatitis

EXCLUDES 1 allergic contact dermatitis (L23.-)
allergy NOS (T78.40)
dermatitis NOS (L30.9)
irritant contact dermatitis (L24.-)
EXCLUDES 2 dermatitis due to ingested substances (L27.-)
dermatitis of eyelid (H01.1-)
eczema of external ear (H60.5-)
perioral dermatitis (L71.0)
radiation-related disorders of the skin and subcutaneous tissue (L55-L59)

L25.0 Unspecified contact dermatitis due to cosmetics**L25.1 Unspecified contact dermatitis due to drugs in contact with skin**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
EXCLUDES 2 dermatitis due to ingested drugs and medicaments (L27.0-L27.1)

L25.2 Unspecified contact dermatitis due to dyes**L25.3 Unspecified contact dermatitis due to other chemical products**

Unspecified contact dermatitis due to cement
Unspecified contact dermatitis due to insecticide

L25.4 Unspecified contact dermatitis due to food in contact with skin

EXCLUDES 2 dermatitis due to ingested food (L27.2)

L25.5 Unspecified contact dermatitis due to plants, except food

EXCLUDES 1 nettle rash (L50.9)
EXCLUDES 2 allergy NOS due to pollen (J30.1)

L25.8 Unspecified contact dermatitis due to other agents**L25.9 Unspecified contact dermatitis, unspecified cause**

Contact dermatitis (occupational) NOS
Contact eczema (occupational) NOS

L26 Exfoliative dermatitis

Hebra's pityriasis
EXCLUDES 1 Ritter's disease (L00)

✓4 L27 Dermatitis due to substances taken internally

EXCLUDES 1 allergy NOS (T78.40)
adverse food reaction, except dermatitis (T78.0-T78.1)
contact dermatitis (L23-L25)
drug photoallergic response (L56.1)
drug phototoxic response (L56.0)
urticaria (L50.-)

L27.0 Generalized skin eruption due to drugs and medicaments taken internally

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L27.1 Localized skin eruption due to drugs and medicaments taken internally

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L27.2 Dermatitis due to ingested food

EXCLUDES 2 dermatitis due to food in contact with skin (L23.6, L24.6, L25.4)

L27.8 Dermatitis due to other substances taken internally**L27.9 Dermatitis due to unspecified substance taken internally**

✓4th L28 Lichen simplex chronicus and prurigo

- L28.0 Lichen simplex chronicus**
 - Circumscribed neurodermatitis
 - Lichen NOS
- L28.1 Prurigo nodularis**
- L28.2 Other prurigo**
 - Prurigo NOS
 - Prurigo Hebra
 - Prurigo mitis
 - Urticaria papulosa

✓4th L29 Pruritus

EXCLUDES 1 neurotic excoriation (L98.1)
psychogenic pruritus (F45.8)

- L29.0 Pruritus ani**
- L29.1 Pruritus scroti**
- L29.2 Pruritus vulvae**
- L29.3 Anogenital pruritus, unspecified**
- L29.8 Other pruritus**
- L29.9 Pruritus, unspecified**
 - Itch NOS

✓4th L30 Other and unspecified dermatitis

EXCLUDES 2 contact dermatitis (L23-L25)
dry skin dermatitis (L85.3)
small plaque parapsoriasis (L41.3)
stasis dermatitis (I87.2)

- L30.0 Nummular dermatitis**
- L30.1 Dyshidrosis [pompholyx]**
- L30.2 Cutaneous autosensitization**
 - Candidid [levurid]
 - Dermatophytid
 - Eczematid
- L30.3 Infective dermatitis**
 - Infectious eczematoid dermatitis
- L30.4 Erythema intertrigo**
- L30.5 Pityriasis alba**
 - AHA: 2018, 1Q, 6
- L30.8 Other specified dermatitis**
- L30.9 Dermatitis, unspecified**
 - Eczema NOS

Papulosquamous disorders (L40-L45)**✓4th L40 Psoriasis**

DEF: Chronic autoimmune condition that speeds up skin cell growth, causing excessive immature skin cells to form raised, rounded erythematous lesions covered by dry, silvery scaling patches. Most commonly found on the scalp, elbows, knees, hands, feet, and genitals, it can also affect the joints with stiffness and swelling.

- L40.0 Psoriasis vulgaris**
 - Nummular psoriasis
 - Plaque psoriasis
- L40.1 Generalized pustular psoriasis**
 - Impetigo herpetiformis
 - Von Zumbusch's disease
- L40.2 Acrodermatitis continua**
- L40.3 Pustulosis palmaris et plantaris**
- L40.4 Guttate psoriasis**
- ✓5th L40.5 Arthropathic psoriasis**
 - L40.50 Arthropathic psoriasis, unspecified** **HCC**
 - L40.51 Distal interphalangeal psoriatic arthropathy** **HCC**
 - L40.52 Psoriatic arthritis mutilans** **HCC**
 - L40.53 Psoriatic spondylitis** **HCC**
 - L40.54 Psoriatic juvenile arthropathy** **HCC**
 - L40.59 Other psoriatic arthropathy** **HCC**
- L40.8 Other psoriasis**
 - Flexural psoriasis
- L40.9 Psoriasis, unspecified**

✓4th L41 Parapsoriasis

EXCLUDES 1 poikiloderma vasculare atrophicans (L94.5)

- L41.0 Pityriasis lichenoides et varioliformis acuta**
 - Mucha-Habermann disease
- L41.1 Pityriasis lichenoides chronica**
- L41.3 Small plaque parapsoriasis**
- L41.4 Large plaque parapsoriasis**
- L41.5 Retiform parapsoriasis**

L41.8 Other parapsoriasis**L41.9 Parapsoriasis, unspecified****L42 Pityriasis rosea****✓4th L43 Lichen planus**

EXCLUDES 1 lichen planopilaris (L66.1)

L43.0 Hypertrophic lichen planus**L43.1 Bullous lichen planus****L43.2 Lichenoid drug reaction**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L43.3 Subacute (active) lichen planus

Lichen planus tropicus

L43.8 Other lichen planus**L43.9 Lichen planus, unspecified****✓4th L44 Other papulosquamous disorders****L44.0 Pityriasis rubra pilaris****L44.1 Lichen nitidus**

DEF: Chronic, inflammatory, asymptomatic skin disorder, characterized by numerous glistening, flat-topped, discrete, skin-colored micropapules, most often on the penis, lower abdomen, inner thighs, wrists, forearms, breasts, and buttocks.

L44.2 Lichen striatus**L44.3 Lichen ruber moniliformis****L44.4 Infantile papular acrodermatitis [Gianotti-Crosti]** **P****L44.8 Other specified papulosquamous disorders****L44.9 Papulosquamous disorder, unspecified****L45 Papulosquamous disorders in diseases classified elsewhere**

Code first underlying disease

Urticaria and erythema (L49-L54)

EXCLUDES 1 Lyme disease (A69.2-)
rosacea (L71.-)

✓4th L49 Exfoliation due to erythematous conditions according to extent of body surface involved

Code first erythematous condition causing exfoliation, such as:

- Ritter's disease (L00)
- (Staphylococcal) scalded skin syndrome (L00)
- Stevens-Johnson syndrome (L51.1)
- Stevens-Johnson syndrome-toxic epidermal necrolysis overlap syndrome (L51.3)
- toxic epidermal necrolysis (L51.2)

DEF: Exfoliation: Falling or sloughing off skin in layers.

L49.0 Exfoliation due to erythematous condition involving less than 10 percent of body surface

Exfoliation due to erythematous condition NOS

L49.1 Exfoliation due to erythematous condition involving 10-19 percent of body surface**L49.2 Exfoliation due to erythematous condition involving 20-29 percent of body surface****L49.3 Exfoliation due to erythematous condition involving 30-39 percent of body surface** **CC****L49.4 Exfoliation due to erythematous condition involving 40-49 percent of body surface** **CC****L49.5 Exfoliation due to erythematous condition involving 50-59 percent of body surface** **CC****L49.6 Exfoliation due to erythematous condition involving 60-69 percent of body surface** **CC****L49.7 Exfoliation due to erythematous condition involving 70-79 percent of body surface** **CC****L49.8 Exfoliation due to erythematous condition involving 80-89 percent of body surface** **CC****L49.9 Exfoliation due to erythematous condition involving 90 or more percent of body surface** **CC**

✓4N L50 Urticaria

EXCLUDES 1 allergic contact dermatitis (L23.-)
 angioneurotic edema (T78.3)
 giant urticaria (T78.3)
 hereditary angio-edema (D84.1)
 Quincke's edema (T78.3)
 serum urticaria (T80.6-)
 solar urticaria (L56.3)
 urticaria neonatorum (P83.8)
 urticaria papulosa (L28.2)
 urticaria pigmentosa (D47.01)

DEF: Eruption of itching edema of the skin. **Synonym(s):** hives.

L50.0 Allergic urticaria**L50.1 Idiopathic urticaria****L50.2 Urticaria due to cold and heat**

EXCLUDES 1 familial cold urticaria (M04.2)

L50.3 Dermatographic urticaria**L50.4 Vibratory urticaria****L50.5 Cholinergic urticaria****L50.6 Contact urticaria****L50.8 Other urticaria**

Chronic urticaria
 Recurrent periodic urticaria

L50.9 Urticaria, unspecified**✓4N L51 Erythema multiforme**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

Use additional code to identify associated manifestations, such as:
 arthropathy associated with dermatological disorders (M14.8-)
 conjunctival edema (H11.42)
 conjunctivitis (H10.22-)
 corneal scars and opacities (H17.-)
 corneal ulcer (H16.0-)
 edema of eyelid (H02.84-)
 inflammation of eyelid (H01.8)
 keratoconjunctivitis sicca (H16.22-)
 mechanical lagophthalmos (H02.22-)
 stomatitis (K12.-)
 symblepharon (H11.23-)

Use additional code to identify percentage of skin exfoliation (L49.-)

EXCLUDES 1 staphylococcal scalded skin syndrome (L00)
 Ritter's disease (L00)

DEF: Acute complex of symptoms with a varied pattern of skin eruptions, such as macular, bullous, popular, nodose, or vesicular lesions on the neck, face, and legs. Erythema (redness of skin and mucous membranes) multiforme (multiple forms) is a hypersensitivity (allergic) reaction that can occur at any age but primarily affects children or young adults.

L51.0 Nonbullous erythema multiforme**L51.1 Stevens-Johnson syndrome**

CC MCC

L51.2 Toxic epidermal necrolysis [Lyell]

CC MCC

L51.3 Stevens-Johnson syndrome-toxic epidermal necrolysis overlap syndrome

CC MCC

SJS-TEN overlap syndrome

L51.8 Other erythema multiforme**L51.9 Erythema multiforme, unspecified**

Erythema iris
 Erythema multiforme major NOS
 Erythema multiforme minor NOS
 Herpes iris

L52 Erythema nodosum

EXCLUDES 1 tuberculous erythema nodosum (A18.4)

DEF: Form of panniculitis (inflammation of the fat layer beneath the skin) most often occurring in women. Commonly seen as a hypersensitivity reaction to infections, drugs, sarcoidosis, and specific enteropathies. The acute stage is associated with fever, malaise, and arthralgia. The lesions are pink to blue in color as tender nodules and are found on the front of the legs below the knees.

✓4N L53 Other erythematous conditions

EXCLUDES 1 erythema ab igne (L59.0)
 erythema due to external agents in contact with skin (L23-L25)
 erythema intertrigo (L30.4)

L53.0 Toxic erythema

CC

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

EXCLUDES 1 neonatal erythema toxicum (P83.1)

L53.1 Erythema annulare centrifugum

CC

L53.2 Erythema marginatum

CC

L53.3 Other chronic figurate erythema

CC

L53.8 Other specified erythematous conditions**L53.9 Erythematous condition, unspecified**

Erythema NOS
 Erythroderma NOS

L54 Erythema in diseases classified elsewhere

Code first underlying disease

Radiation-related disorders of the skin and subcutaneous tissue (L55-L59)**✓4N L55 Sunburn****L55.0 Sunburn of first degree****L55.1 Sunburn of second degree****L55.2 Sunburn of third degree****L55.9 Sunburn, unspecified****✓4N L56 Other acute skin changes due to ultraviolet radiation**

Use additional code to identify the source of the ultraviolet radiation (W89, X32)

L56.0 Drug phototoxic response

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L56.1 Drug photoallergic response

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L56.2 Photocontact dermatitis [berloque dermatitis]**L56.3 Solar urticaria****L56.4 Polymorphous light eruption****L56.5 Disseminated superficial actinic porokeratosis (DSAP)**

DEF: Autosomal dominant skin condition occurring in sun-exposed areas of the skin (particularly the arms and legs), characterized by superficial annular, keratotic, brownish-red spots or thickenings with depressed centers and sharp, ridged borders. It may evolve into squamous cell carcinoma.

L56.8 Other specified acute skin changes due to ultraviolet radiation**L56.9 Acute skin change due to ultraviolet radiation, unspecified****✓4N L57 Skin changes due to chronic exposure to nonionizing radiation**

► Use additional code to identify the source of the ultraviolet radiation (W89), or other nonionizing radiation (W90) ◀

L57.0 Actinic keratosis

Keratosis NOS
 Senile keratosis
 Solar keratosis

L57.1 Actinic reticuloid**L57.2 Cutis rhomboidalis nuchae****L57.3 Poikiloderma of Civatte****L57.4 Cutis laxa senilis**

Elastosis senilis

L57.5 Actinic granuloma**L57.8 Other skin changes due to chronic exposure to nonionizing radiation**

Farmer's skin
 Sailor's skin
 Solar dermatitis

L57.9 Skin changes due to chronic exposure to nonionizing radiation, unspecified**✓4N L58 Radiodermatitis**

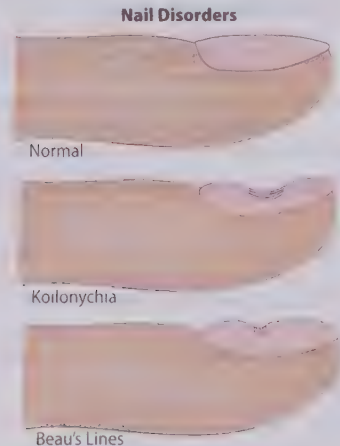
Use additional code to identify the source of the radiation (W88, W90)

L58.0 Acute radiodermatitis**L58.1 Chronic radiodermatitis****L58.9 Radiodermatitis, unspecified**

- L59 Other disorders of skin and subcutaneous tissue related to radiation**
- L59.0 Erythema ab igne [dermatitis ab igne]**
- L59.8 Other specified disorders of the skin and subcutaneous tissue related to radiation**
AHA: 2017,1Q,33
- L59.9 Disorder of the skin and subcutaneous tissue related to radiation, unspecified**

Disorders of skin appendages (L60-L75)**EXCLUDES 1** congenital malformations of integument (Q84.-)**L60 Nail disorders**

EXCLUDES 2 clubbing of nails (R68.3)
onychchia and paronychia (L03.0-)



- L60.0** Ingrowing nail
L60.1 Onycholysis
L60.2 Onychogryphosis
L60.3 Nail dystrophy
L60.4 Beau's lines
L60.5 Yellow nail syndrome
L60.8 Other nail disorders
L60.9 Nail disorder, unspecified

L62 Nail disorders in diseases classified elsewhere

Code first underlying disease, such as:
pachydermoperiostosis (M89.4-)

L63 Alopecia areata

- L63.0** Alopecia (capitis) **totalis**
L63.1 Alopecia **universalis**
L63.2 **Ophiasis**
L63.8 Other alopecia areata
L63.9 Alopecia areata, unspecified

L64 Androgenic alopecia**INCLUDES** male-pattern baldness

- L64.0** **Drug-induced** androgenic alopecia
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

- L64.8** Other androgenic alopecia
L64.9 Androgenic alopecia, unspecified

L65 Other nonscarring hair loss

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

EXCLUDES 1 trichotillomania (F63.3)

- L65.0** **Telogen effluvium**
DEF: Form of nonscarring alopecia characterized by shedding of hair from premature telogen development in follicles due to stress, including shock, childbirth, surgery, drugs, or weight loss.
- L65.1** **Anagen effluvium**
L65.2 Alopecia **mucinos**
L65.8 Other specified nonscarring hair loss
L65.9 Nonscarring hair loss, unspecified
Alopecia NOS

L66 Cicatricial alopecia [scarring hair loss]

- L66.0** Pseudopelade

- L66.1** Lichen planopilaris
Follicular lichen planus
- L66.2** Folliculitis decalvans
- L66.3** Perifolliculitis capitis abscedens
- L66.4** Folliculitis ulerythematososa reticulata
- L66.8** Other cicatricial alopecia
AHA: 2015,1Q,19

L66.9 Cicatricial alopecia, unspecified**L67 Hair color and hair shaft abnormalities**

EXCLUDES 1 monilethrix (Q84.1)
pili annulati (Q84.1)
telogen effluvium (L65.0)

L67.0 Trichorrhexis nodosa**L67.1 Variations in hair color**

- Canities
Greyness, hair (premature)
Heterochromia of hair
Poliosis circumscripta, acquired
Poliosis NOS

L67.8 Other hair color and hair shaft abnormalities

Fragilitas crinium

L67.9 Hair color and hair shaft abnormality, unspecified**L68 Hypertrichosis****INCLUDES** excess hair

EXCLUDES 1 congenital hypertrichosis (Q84.2)
persistent lanugo (Q84.2)

L68.0 Hirsutism**L68.1 Acquired hypertrichosis lanuginosa****L68.2 Localized hypertrichosis****L68.3 Polytrichia****L68.8 Other hypertrichosis****L68.9 Hypertrichosis, unspecified****L70 Acne****EXCLUDES 2** acne keloid (L73.0)**L70.0 Acne vulgaris****L70.1 Acne conglobata****L70.2 Acne varioliformis**

Acne necrotica miliaris

DEF: Rare form of acne characterized by development of persistent brown papulopustules followed by scar formation. This type of acne usually presents on the brow and temporoparietal part of the scalp.

L70.3 Acne tropica**L70.4 Infantile acne****L70.5 Acné excoriée**

Acné excoriée des jeunes filles

Picker's acne

L70.8 Other acne**L70.9 Acne, unspecified****L71 Rosacea**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

L71.0 Perioral dermatitis**L71.1 Rhinophyma****L71.8 Other rosacea**

AHA: 2018,4Q,15

L71.9 Rosacea, unspecified**L72 Follicular cysts of skin and subcutaneous tissue****L72.0 Epidermal cyst****L72.1 Pilar and trichodermal cyst****L72.11 Pilar cyst****L72.12 Trichodermal cyst**

Trichilemmal (proliferating) cyst

L72.2 Steatocystoma multiplex**L72.3 Sebaceous cyst****EXCLUDES 2** pilar cyst (L72.11)

trichilemmal (proliferating) cyst (L72.12)

L72.8 Other follicular cysts of the skin and subcutaneous tissue**L72.9 Follicular cyst of the skin and subcutaneous tissue, unspecified****L73 Other follicular disorders****L73.0 Acne keloid****L73.1 Pseudofolliculitis barbae**

L73.2 Hidradenitis suppurativa

L73.8 Other specified follicular disorders
Sycosis barbae

L73.9 Follicular disorder, unspecified

✓4N L74 Eccrine sweat disorders

EXCLUDES 1 generalized hyperhidrosis (R61)

DEF: Eccrine sweat glands: Glands found in the dermal and hypodermal layer of the skin throughout the body, particularly on the forehead, scalp, axillae, palms, and soles. These glands produce watery and neutral or slightly acidic sweat.

L74.0 Miliaria rubra

L74.1 Miliaria crystallina

L74.2 Miliaria profunda

Miliaria tropicalis

L74.3 Miliaria, unspecified

L74.4 Anhidrosis

Hypohidrosis

DEF: Inability to sweat normally. When the body can't cool itself through perspiration it can lead to heatstroke, a life-threatening condition.

✓5N L74.5 Focal hyperhidrosis

✓5N L74.51 Primary focal hyperhidrosis

L74.510 Primary focal hyperhidrosis, axilla

L74.511 Primary focal hyperhidrosis, face

L74.512 Primary focal hyperhidrosis, palms

L74.513 Primary focal hyperhidrosis, soles

L74.519 Primary focal hyperhidrosis, unspecified

L74.52 Secondary focal hyperhidrosis

Frey's syndrome

L74.8 Other eccrine sweat disorders

L74.9 Eccrine sweat disorder, unspecified
Sweat gland disorder NOS

✓4N L75 Apocrine sweat disorders

EXCLUDES 1 dyhidrosis (L30.1)

hidradenitis suppurativa (L73.2)

DEF: Apocrine sweat glands: Found in the axilla, areola, and circumanal region, these glands begin to function in puberty and produce viscid milky secretions in response to external stimuli.

L75.0 Bromhidrosis

L75.1 Chromhidrosis

L75.2 Apocrine miliaria

Fox-Fordyce disease

DEF: Chronic, usually pruritic disease evidenced by small follicular papular eruptions, especially in the axillary and pubic areas. Apocrine miliaria develops from the closure and rupture of the affected apocrine glands' intraepidermal portion of the ducts.

L75.8 Other apocrine sweat disorders

L75.9 Apocrine sweat disorder, unspecified

Intraoperative and postprocedural complications of skin and subcutaneous tissue (L76)

✓4N L76 Intraoperative and postprocedural complications of skin and subcutaneous tissue

AHA: 2016,4Q,9-10

✓5N L76.0 Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating a procedure

EXCLUDES 1 intraoperative hemorrhage and hematoma of skin and subcutaneous tissue due to accidental puncture and laceration during a procedure (L76.1-)

L76.01 Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating a dermatologic procedure CC

L76.02 Intraoperative hemorrhage and hematoma of skin and subcutaneous tissue complicating other procedure CC

✓5N L76.1 Accidental puncture and laceration of skin and subcutaneous tissue during a procedure

L76.11 Accidental puncture and laceration of skin and subcutaneous tissue during a dermatologic procedure CC

L76.12 Accidental puncture and laceration of skin and subcutaneous tissue during other procedure CC

✓5N L76.2 Postprocedural hemorrhage of skin and subcutaneous tissue following a procedure

L76.21 Postprocedural hemorrhage of skin and subcutaneous tissue following a dermatologic procedure CC

L76.22 Postprocedural hemorrhage of skin and subcutaneous tissue following other procedure CC

✓5N L76.3 Postprocedural hematoma and seroma of skin and subcutaneous tissue following a procedure

L76.31 Postprocedural hematoma of skin and subcutaneous tissue following a dermatologic procedure CC

L76.32 Postprocedural hematoma of skin and subcutaneous tissue following other procedure CC

L76.33 Postprocedural seroma of skin and subcutaneous tissue following a dermatologic procedure CC

L76.34 Postprocedural seroma of skin and subcutaneous tissue following other procedure CC

✓5N L76.8 Other intraoperative and postprocedural complications of skin and subcutaneous tissue

Use additional code, if applicable, to further specify disorder

L76.81 Other intraoperative complications of skin and subcutaneous tissue

L76.82 Other postprocedural complications of skin and subcutaneous tissue

AHA: 2017,3Q,6

Other disorders of the skin and subcutaneous tissue (L80–L99)

L80 Vitiligo

EXCLUDES 2 vitiligo of eyelids (H02.73-)

vitiligo of vulva (N90.89)

DEF: Persistent, progressive development of nonpigmented white patches on otherwise normal skin.

✓4N L81 Other disorders of pigmentation

EXCLUDES 1 birthmark NOS (Q82.5)

Peutz-Jeghers syndrome (Q85.8)

EXCLUDES 2 nevus — see Alphabetical Index

L81.0 Postinflammatory hyperpigmentation

L81.1 Chloasma

L81.2 Freckles

L81.3 Café au lait spots

L81.4 Other melanin hyperpigmentation
Lentigo

L81.5 Leukoderma, not elsewhere classified

L81.6 Other disorders of diminished melanin formation

L81.7 Pigmented purpuric dermatosis
Angioma serpiginosumL81.8 Other specified disorders of pigmentation
Iron pigmentation
Tattoo pigmentation

L81.9 Disorder of pigmentation, unspecified

✓4N L82 Seborrheic keratosis

INCLUDES basal cell papilloma
dermatosis papulosa nigra
Leser-Trélat disease**EXCLUDES 2** seborrheic dermatitis (L21.-)

DEF: Common, benign, noninvasive, lightly pigmented, warty growth composed of basaloid cells that usually appear at middle age as soft, easily crumbling plaques on the face, trunk, and extremities.

L82.0 Inflamed seborrheic keratosis

L82.1 Other seborrheic keratosis
Seborrheic keratosis NOS

L83 Acanthosis nigricans

Confluent and reticulated papillomatosis

DEF: Diffuse, velvety hyperplasia of the spinous skin layer of the axilla and other body folds marked by gray, brown, or black pigmentation. In adult form, it is often associated with malignant acanthosis nigricans in a benign, nevus form relatively generalized.

L84 Corns and callosities

Callus

Clavus

✓4N L85 Other epidermal thickening

EXCLUDES 2 hypertrophic disorders of the skin (L91.-)

L85.0 Acquired ichthyosis

EXCLUDES 1 congenital ichthyosis (Q80.-)L85.1 Acquired keratosis [keratoderma] palmaris et plantaris
EXCLUDES 1 inherited keratosis palmaris et plantaris (Q82.8)

L85.2 Keratosis punctata (palmaris et plantaris)

L85.3 Xerosis cutis

Dry skin dermatitis

L85.8 Other specified epidermal thickening

Cutaneous horn

L85.9 Epidermal thickening, unspecified**L86 Keratoderma in diseases classified elsewhere**

Code first underlying disease, such as:

Reiter's disease (M02.3-)

EXCLUDES1 gonococcal keratoderma (A54.89)

gonococcal keratosis (A54.89)

keratoderma due to vitamin A deficiency (E50.8)

keratosis due to vitamin A deficiency (E50.8)

xeroderma due to vitamin A deficiency (E50.8)

✓4^A L87 Transepidermal elimination disorders**EXCLUDES1** granuloma annulare (perforating) (L92.0)**L87.0 Keratosis follicularis et parafollicularis in cutem penetrans**

Hyperkeratosis follicularis penetrans

Kyrle disease

L87.1 Reactive perforating collagenosis**L87.2 Elastosis perforans serpiginosa****L87.8 Other transepidermal elimination disorders****L87.9 Transepidermal elimination disorder, unspecified****L88 Pyoderma gangrenosum**

CC

Phagedenic pyoderma

EXCLUDES1 dermatitis gangrenosa (L08.0)**DEF:** Persistent debilitating skin disease characterized by irregular, boggy, blue-red ulcerations, with central healing and undermined edges.**✓4^A L89 Pressure ulcer****(INCLUDES)** bed sore
decubitus ulcer
plaster ulcer
pressure area
pressure sore

Code first any associated gangrene (I96)

EXCLUDES2 decubitus (trophic) ulcer of cervix (uteri) (N86)

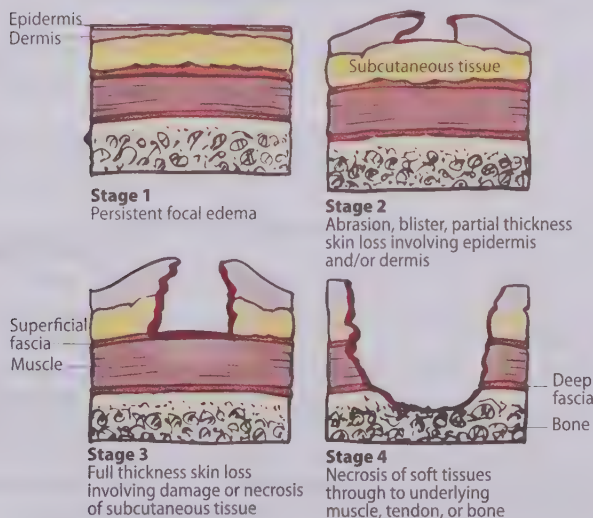
diabetic ulcers (E08.621, E08.622, E09.621, E09.622, E10.621,

E10.622, E11.621, E11.622, E13.621, E13.622)

non-pressure chronic ulcer of skin (L97.-)

skin infections (L00-L08)

varicose ulcer (I83.0, I83.2)

AHA: 2019,4Q,10-11,54; 2018,4Q,69; 2018,3Q,3; 2018,2Q,21; 2017,4Q,109; 2017,1Q,49; 2016,4Q,143**TIP:** The stage of a diagnosed pressure ulcer can be based on documentation from clinicians who are not the patient's provider.**Four Stages of Pressure Ulcer****✓5^A L89.0 Pressure ulcer of elbow****✓6^A L89.00 Pressure ulcer of unspecified elbow****L89.000 Pressure ulcer of unspecified elbow, unstageable**

HCC SW

L89.001 Pressure ulcer of unspecified elbow, stage 1

Healing pressure ulcer of unspecified elbow, stage 1

Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified elbow

L89.002 Pressure ulcer of unspecified elbow, stage 2

HCC

Healing pressure ulcer of unspecified elbow, stage 2

Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified elbow

L89.003 Pressure ulcer of unspecified elbow, stage 3

MCC H4 HCC SW

Healing pressure ulcer of unspecified elbow, stage 3

Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified elbow

L89.004 Pressure ulcer of unspecified elbow, stage 4

MCC H4 HCC SW

Healing pressure ulcer of unspecified elbow, stage 4

Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified elbow

L89.006 Pressure-induced deep tissue damage of unspecified elbow**L89.009 Pressure ulcer of unspecified elbow, unspecified stage**

Healing pressure ulcer of elbow NOS

Healing pressure ulcer of unspecified elbow, unspecified stage

✓6^A L89.01 Pressure ulcer of right elbow**L89.010 Pressure ulcer of right elbow, unstageable**

HCC SW

L89.011 Pressure ulcer of right elbow, stage 1

Healing pressure ulcer of right elbow, stage 1

Pressure pre-ulcer skin changes limited to persistent focal edema, right elbow

L89.012 Pressure ulcer of right elbow, stage 2

HCC

Healing pressure ulcer of right elbow, stage 2

Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right elbow

L89.013 Pressure ulcer of right elbow, stage 3

MCC H4 HCC SW

Healing pressure ulcer of right elbow, stage 3

Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right elbow

L89.014 Pressure ulcer of right elbow, stage 4

MCC H4 HCC SW

Healing pressure ulcer of right elbow, stage 4

Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right elbow

L89.016 Pressure-induced deep tissue damage of right elbow**L89.019 Pressure ulcer of right elbow, unspecified stage**

Healing pressure right of elbow NOS

Healing pressure ulcer of right elbow, unspecified stage

✓6^A L89.02 Pressure ulcer of left elbow**L89.020 Pressure ulcer of left elbow, unstageable**

HCC SW

L89.021 Pressure ulcer of left elbow, stage 1
Healing pressure ulcer of left elbow, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left elbow

L89.022 Pressure ulcer of left elbow, stage 2 MCC
Healing pressure ulcer of left elbow, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left elbow

L89.023 Pressure ulcer of left elbow, stage 3 MCC H4 MCC SW
Healing pressure ulcer of left elbow, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left elbow

L89.024 Pressure ulcer of left elbow, stage 4 MCC H4 MCC SW
Healing pressure ulcer of left elbow, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left elbow

L89.026 Pressure-induced deep tissue damage of left elbow

L89.029 Pressure ulcer of left elbow, unspecified stage
Healing pressure ulcer of left of elbow NOS
Healing pressure ulcer of left elbow, unspecified stage

✓ 6th **L89.1 Pressure ulcer of back**

✓ 6th **L89.10 Pressure ulcer of unspecified part of back**

L89.100 Pressure ulcer of unspecified part of back, unstageable MCC SW

L89.101 Pressure ulcer of unspecified part of back, stage 1
Healing pressure ulcer of unspecified part of back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified part of back

L89.102 Pressure ulcer of unspecified part of back, stage 2 MCC
Healing pressure ulcer of unspecified part of back, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified part of back

L89.103 Pressure ulcer of unspecified part of back, stage 3 MCC H4 MCC SW
Healing pressure ulcer of unspecified part of back, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified part of back

L89.104 Pressure ulcer of unspecified part of back, stage 4 MCC H4 MCC SW
Healing pressure ulcer of unspecified part of back, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified part of back

L89.106 Pressure-induced deep tissue damage of unspecified part of back

L89.109 Pressure ulcer of unspecified part of back, unspecified stage
Healing pressure ulcer of unspecified part of back NOS
Healing pressure ulcer of unspecified part of back, unspecified stage

✓ 6th **L89.11 Pressure ulcer of right upper back**
Pressure ulcer of right shoulder blade

L89.110 Pressure ulcer of right upper back, unstageable MCC SW

L89.111 Pressure ulcer of right upper back, stage 1
Healing pressure ulcer of right upper back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right upper back

L89.112 Pressure ulcer of right upper back, stage 2 MCC
Healing pressure ulcer of right upper back, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right upper back

L89.113 Pressure ulcer of right upper back, stage 3 MCC H4 MCC SW
Healing pressure ulcer of right upper back, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right upper back

L89.114 Pressure ulcer of right upper back, stage 4 MCC H4 MCC SW
Healing pressure ulcer of right upper back, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right upper back

L89.116 Pressure-induced deep tissue damage of right upper back

L89.119 Pressure ulcer of right upper back, unspecified stage
Healing pressure ulcer of right upper back NOS
Healing pressure ulcer of right upper back, unspecified stage

✓ 6th **L89.12 Pressure ulcer of left upper back**
Pressure ulcer of left shoulder blade

L89.120 Pressure ulcer of left upper back, unstageable MCC SW

L89.121 Pressure ulcer of left upper back, stage 1
Healing pressure ulcer of left upper back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left upper back

L89.122 Pressure ulcer of left upper back, stage 2 MCC
Healing pressure ulcer of left upper back, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left upper back

L89.123 Pressure ulcer of left upper back, stage 3 MCC H4 MCC SW
Healing pressure ulcer of left upper back, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left upper back

L89.124 Pressure ulcer of left upper back, stage 4 MCC H4 MCC SW
Healing pressure ulcer of left upper back, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left upper back

L89.126 Pressure-induced deep tissue damage of left upper back

L89.129 Pressure ulcer of left upper back, unspecified stage
Healing pressure ulcer of left upper back NOS
Healing pressure ulcer of left upper back, unspecified stage

✓B¹ L89.13 Pressure ulcer of right lower back

L89.130 Pressure ulcer of right lower back, unstageable **HCC SW**

L89.131 Pressure ulcer of right lower back, stage 1
Healing pressure ulcer of right lower back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right lower back

L89.132 Pressure ulcer of right lower back, stage 2 **HCC**
Healing pressure ulcer of right lower back, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right lower back

L89.133 Pressure ulcer of right lower back, stage 3 **MCC IM H4 HCC SW**
Healing pressure ulcer of right lower back, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right lower back

L89.134 Pressure ulcer of right lower back, stage 4 **MCC IM H4 HCC SW**
Healing pressure ulcer of right lower back, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right lower back

L89.136 Pressure-induced deep tissue damage of right lower back

L89.139 Pressure ulcer of right lower back, unspecified stage
Healing pressure ulcer of right lower back NOS
Healing pressure ulcer of right lower back, unspecified stage

✓B¹ L89.14 Pressure ulcer of left lower back

L89.140 Pressure ulcer of left lower back, unstageable **HCC SW**

L89.141 Pressure ulcer of left lower back, stage 1
Healing pressure ulcer of left lower back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left lower back

L89.142 Pressure ulcer of left lower back, stage 2 **HCC**
Healing pressure ulcer of left lower back, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left lower back

L89.143 Pressure ulcer of left lower back, stage 3 **MCC IM H4 HCC SW**
Healing pressure ulcer of left lower back, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left lower back

L89.144 Pressure ulcer of left lower back, stage 4 **MCC IM H4 HCC SW**
Healing pressure ulcer of left lower back, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left lower back

L89.146 Pressure-induced deep tissue damage of left lower back

L89.149 Pressure ulcer of left lower back, unspecified stage
Healing pressure ulcer of left lower back NOS
Healing pressure ulcer of left lower back, unspecified stage

✓B¹ L89.15 Pressure ulcer of sacral region
Pressure ulcer of coccyx
Pressure ulcer of tailbone

L89.150 Pressure ulcer of sacral region, unstageable **HCC SW**

L89.151 Pressure ulcer of sacral region, stage 1
Healing pressure ulcer of sacral region, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, sacral region

L89.152 Pressure ulcer of sacral region, stage 2 **HCC**
Healing pressure ulcer of sacral region, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, sacral region

L89.153 Pressure ulcer of sacral region, stage 3 **MCC IM H4 HCC SW**
Healing pressure ulcer of sacral region, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, sacral region

L89.154 Pressure ulcer of sacral region, stage 4 **MCC IM H4 HCC SW**
Healing pressure ulcer of sacral region, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, sacral region

L89.156 Pressure-induced deep tissue damage of sacral region

L89.159 Pressure ulcer of sacral region, unspecified stage
Healing pressure ulcer of sacral region NOS
Healing pressure ulcer of sacral region, unspecified stage

✓B¹ L89.2 Pressure ulcer of hip

✓B¹ L89.20 Pressure ulcer of unspecified hip

L89.200 Pressure ulcer of unspecified hip, unstageable **HCC SW**

L89.201 Pressure ulcer of unspecified hip, stage 1
Healing pressure ulcer of unspecified hip back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified hip

L89.202 Pressure ulcer of unspecified hip, stage 2 **HCC**
Healing pressure ulcer of unspecified hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified hip

L89.203 Pressure ulcer of unspecified hip, stage 3 **MCC IM H4 HCC SW**
Healing pressure ulcer of unspecified hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified hip

L89.204 Pressure ulcer of unspecified hip, stage 4 **MCC IM H4 HCC SW**
Healing pressure ulcer of unspecified hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified hip

- L89.206 Pressure-induced deep tissue damage of unspecified hip**
- L89.209 Pressure ulcer of unspecified hip, unspecified stage**
Healing pressure ulcer of unspecified hip NOS
Healing pressure ulcer of unspecified hip, unspecified stage
- ✓ B¹ L89.21 Pressure ulcer of right hip**
- L89.210 Pressure ulcer of right hip, unstageable** **MCC SW**
- L89.211 Pressure ulcer of right hip, stage 1**
Healing pressure ulcer of right hip back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right hip
- L89.212 Pressure ulcer of right hip, stage 2** **MCC**
Healing pressure ulcer of right hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right hip
- L89.213 Pressure ulcer of right hip, stage 3** **MCC H4 MCC SW**
Healing pressure ulcer of right hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right hip
- L89.214 Pressure ulcer of right hip, stage 4** **MCC H4 MCC SW**
Healing pressure ulcer of right hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right hip
- L89.216 Pressure-induced deep tissue damage of right hip**
- L89.219 Pressure ulcer of right hip, unspecified stage**
Healing pressure ulcer of right hip NOS
Healing pressure ulcer of right hip, unspecified stage
- ✓ B¹ L89.22 Pressure ulcer of left hip**
- L89.220 Pressure ulcer of left hip, unstageable** **MCC SW**
- L89.221 Pressure ulcer of left hip, stage 1**
Healing pressure ulcer of left hip back, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left hip
- L89.222 Pressure ulcer of left hip, stage 2** **MCC**
Healing pressure ulcer of left hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left hip
- L89.223 Pressure ulcer of left hip, stage 3** **MCC H4 MCC SW**
Healing pressure ulcer of left hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left hip
- L89.224 Pressure ulcer of left hip, stage 4** **MCC H4 MCC SW**
Healing pressure ulcer of left hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left hip
- L89.226 Pressure-induced deep tissue damage of left hip**
- L89.229 Pressure ulcer of left hip, unspecified stage**
Healing pressure ulcer of left hip NOS
Healing pressure ulcer of left hip, unspecified stage
- ✓ 5th L89.3 Pressure ulcer of buttock**
- ✓ B¹ L89.30 Pressure ulcer of unspecified buttock**
- L89.300 Pressure ulcer of unspecified buttock, unstageable** **MCC SW**
- L89.301 Pressure ulcer of unspecified buttock, stage 1**
Healing pressure ulcer of unspecified buttock, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified buttock
- L89.302 Pressure ulcer of unspecified buttock, stage 2** **MCC**
Healing pressure ulcer of unspecified buttock, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified buttock
- L89.303 Pressure ulcer of unspecified buttock, stage 3** **MCC H4 MCC SW**
Healing pressure ulcer of unspecified buttock, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified buttock
- L89.304 Pressure ulcer of unspecified buttock, stage 4** **MCC H4 MCC SW**
Healing pressure ulcer of unspecified buttock, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified buttock
- L89.306 Pressure-induced deep tissue damage of unspecified buttock**
- L89.309 Pressure ulcer of unspecified buttock, unspecified stage**
Healing pressure ulcer of unspecified buttock NOS
Healing pressure ulcer of unspecified buttock, unspecified stage
- ✓ B¹ L89.31 Pressure ulcer of right buttock**
- L89.310 Pressure ulcer of right buttock, unstageable** **MCC SW**
- L89.311 Pressure ulcer of right buttock, stage 1**
Healing pressure ulcer of right buttock, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right buttock
- L89.312 Pressure ulcer of right buttock, stage 2** **MCC**
Healing pressure ulcer of right buttock, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right buttock
- L89.313 Pressure ulcer of right buttock, stage 3** **MCC H4 MCC SW**
Healing pressure ulcer of right buttock, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right buttock
- L89.314 Pressure ulcer of right buttock, stage 4** **MCC H4 MCC SW**
Healing pressure ulcer of right buttock, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right buttock
- L89.316 Pressure-induced deep tissue damage of right buttock**
- L89.319 Pressure ulcer of right buttock, unspecified stage**
Healing pressure ulcer of right buttock NOS
Healing pressure ulcer of right buttock, unspecified stage
- ✓ B¹ L89.32 Pressure ulcer of left buttock**
- L89.320 Pressure ulcer of left buttock, unstageable** **MCC SW**

- L89.321 Pressure ulcer of left buttock, stage 1**
Healing pressure ulcer of left buttock, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left buttock
- L89.322 Pressure ulcer of left buttock, stage 2** MCC
Healing pressure ulcer of left buttock, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left buttock
- L89.323 Pressure ulcer of left buttock, stage 3** MCC HA MCC SW
Healing pressure ulcer of left buttock, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left buttock
- L89.324 Pressure ulcer of left buttock, stage 4** MCC HA MCC SW
Healing pressure ulcer of left buttock, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left buttock

L89.326 Pressure-induced deep tissue damage of left buttock

- L89.329 Pressure ulcer of left buttock, unspecified stage**
Healing pressure ulcer of left buttock NOS
Healing pressure ulcer of left buttock, unspecified stage

√ B¹ **L89.4 Pressure ulcer of contiguous site of back, buttock and hip**

L89.40 Pressure ulcer of contiguous site of back, buttock and hip, unspecified stage

- Healing pressure ulcer of contiguous site of back, buttock and hip NOS
Healing pressure ulcer of contiguous site of back, buttock and hip, unspecified stage

L89.41 Pressure ulcer of contiguous site of back, buttock and hip, stage 1

- Healing pressure ulcer of contiguous site of back, buttock and hip, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, contiguous site of back, buttock and hip

L89.42 Pressure ulcer of contiguous site of back, buttock and hip, stage 2 MCC

- Healing pressure ulcer of contiguous site of back, buttock and hip, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, contiguous site of back, buttock and hip

L89.43 Pressure ulcer of contiguous site of back, buttock and hip, stage 3 MCC HA MCC SW

- Healing pressure ulcer of contiguous site of back, buttock and hip, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, contiguous site of back, buttock and hip

L89.44 Pressure ulcer of contiguous site of back, buttock and hip, stage 4 MCC HA MCC SW

- Healing pressure ulcer of contiguous site of back, buttock and hip, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, contiguous site of back, buttock and hip

L89.45 Pressure ulcer of contiguous site of back, buttock and hip, unstageable MCC SW

L89.46 Pressure-induced deep tissue damage of contiguous site of back, buttock and hip

√ B¹ **L89.5 Pressure ulcer of ankle**

√ B¹ **L89.50 Pressure ulcer of unspecified ankle**

L89.500 Pressure ulcer of unspecified ankle, unstageable MCC SW

L89.501 Pressure ulcer of unspecified ankle, stage 1

- Healing pressure ulcer of unspecified ankle, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified ankle

L89.502 Pressure ulcer of unspecified ankle, stage 2 MCC

- Healing pressure ulcer of unspecified ankle, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified ankle

L89.503 Pressure ulcer of unspecified ankle, stage 3 MCC HA MCC SW

- Healing pressure ulcer of unspecified ankle, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified ankle

L89.504 Pressure ulcer of unspecified ankle, stage 4 MCC HA MCC SW

- Healing pressure ulcer of unspecified ankle, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified ankle

L89.506 Pressure-induced deep tissue damage of unspecified ankle

L89.509 Pressure ulcer of unspecified ankle, unspecified stage

- Healing pressure ulcer of unspecified ankle NOS
Healing pressure ulcer of unspecified ankle, unspecified stage

√ B¹ **L89.51 Pressure ulcer of right ankle**

L89.510 Pressure ulcer of right ankle, unstageable MCC SW

L89.511 Pressure ulcer of right ankle, stage 1

- Healing pressure ulcer of right ankle, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right ankle

L89.512 Pressure ulcer of right ankle, stage 2 MCC

- Healing pressure ulcer of right ankle, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right ankle

L89.513 Pressure ulcer of right ankle, stage 3 MCC HA MCC SW

- Healing pressure ulcer of right ankle, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right ankle

L89.514 Pressure ulcer of right ankle, stage 4 MCC HA MCC SW

- Healing pressure ulcer of right ankle, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right ankle

L89.516 Pressure-induced deep tissue damage of right ankle

L89.519 Pressure ulcer of right ankle, unspecified stage

- Healing pressure ulcer of right ankle NOS
Healing pressure ulcer of right ankle, unspecified stage

√ B¹ **L89.52 Pressure ulcer of left ankle**

L89.520 Pressure ulcer of left ankle, unstageable MCC SW

- L89.521 Pressure ulcer of left ankle, stage 1**
Healing pressure ulcer of left ankle, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left ankle
- L89.522 Pressure ulcer of left ankle, stage 2** MCC
Healing pressure ulcer of left ankle, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left ankle
- L89.523 Pressure ulcer of left ankle, stage 3** MCC H4 MCC SW
Healing pressure ulcer of left ankle, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left ankle
- L89.524 Pressure ulcer of left ankle, stage 4** MCC H4 MCC SW
Healing pressure ulcer of left ankle, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left ankle
- L89.526 Pressure-induced deep tissue damage of left ankle**
- L89.529 Pressure ulcer of left ankle, unspecified stage**
Healing pressure ulcer of left ankle NOS
Healing pressure ulcer of left ankle, unspecified stage
- ✓ 5th **L89.6 Pressure ulcer of heel**
- ✓ 6th **L89.60 Pressure ulcer of unspecified heel**
- L89.600 Pressure ulcer of unspecified heel, unstageable** MCC SW
- L89.601 Pressure ulcer of unspecified heel, stage 1**
Healing pressure ulcer of unspecified heel, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified heel
- L89.602 Pressure ulcer of unspecified heel, stage 2** MCC
Healing pressure ulcer of unspecified heel, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified heel
- L89.603 Pressure ulcer of unspecified heel, stage 3** MCC H4 MCC SW
Healing pressure ulcer of unspecified heel, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified heel
- L89.604 Pressure ulcer of unspecified heel, stage 4** MCC H4 MCC SW
Healing pressure ulcer of unspecified heel, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified heel
- L89.606 Pressure-induced deep tissue damage of unspecified heel**
- L89.609 Pressure ulcer of unspecified heel, unspecified stage**
Healing pressure ulcer of unspecified heel NOS
Healing pressure ulcer of unspecified heel, unspecified stage
- ✓ 6th **L89.61 Pressure ulcer of right heel**
- L89.610 Pressure ulcer of right heel, unstageable** MCC SW
- L89.611 Pressure ulcer of right heel, stage 1**
Healing pressure ulcer of right heel, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, right heel
- L89.612 Pressure ulcer of right heel, stage 2** MCC
Healing pressure ulcer of right heel, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, right heel
- L89.613 Pressure ulcer of right heel, stage 3** MCC H4 MCC SW
Healing pressure ulcer of right heel, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, right heel
- L89.614 Pressure ulcer of right heel, stage 4** MCC H4 MCC SW
Healing pressure ulcer of right heel, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, right heel
- L89.616 Pressure-induced deep tissue damage of right heel**
- L89.619 Pressure ulcer of right heel, unspecified stage**
Healing pressure ulcer of right heel NOS
Healing pressure ulcer of right heel, unspecified stage
- ✓ 5th **L89.62 Pressure ulcer of left heel**
- L89.620 Pressure ulcer of left heel, unstageable** MCC SW
- L89.621 Pressure ulcer of left heel, stage 1**
Healing pressure ulcer of left heel, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, left heel
- L89.622 Pressure ulcer of left heel, stage 2** MCC
Healing pressure ulcer of left heel, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, left heel
- L89.623 Pressure ulcer of left heel, stage 3** MCC H4 MCC SW
Healing pressure ulcer of left heel, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, left heel
- L89.624 Pressure ulcer of left heel, stage 4** MCC H4 MCC SW
Healing pressure ulcer of left heel, stage 4
Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, left heel
- L89.626 Pressure-induced deep tissue damage of left heel**
- L89.629 Pressure ulcer of left heel, unspecified stage**
Healing pressure ulcer of left heel NOS
Healing pressure ulcer of left heel, unspecified stage
- ✓ 5th **L89.8 Pressure ulcer of other site**
- ✓ 6th **L89.81 Pressure ulcer of head**
Pressure ulcer of face
- L89.810 Pressure ulcer of head, unstageable** MCC SW
- L89.811 Pressure ulcer of head, stage 1**
Healing pressure ulcer of head, stage 1
Pressure pre-ulcer skin changes limited to persistent focal edema, head
- L89.812 Pressure ulcer of head, stage 2** MCC
Healing pressure ulcer of head, stage 2
Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, head
- L89.813 Pressure ulcer of head, stage 3** MCC H4 MCC SW
Healing pressure ulcer of head, stage 3
Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, head

L89.814 Pressure ulcer of head, stage

4 MCC T4 MCC SW
 Healing pressure ulcer of head, stage 4
 Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, head

L89.816 Pressure-induced deep tissue damage of head

L89.819 Pressure ulcer of head, unspecified stage
 Healing pressure ulcer of head NOS
 Healing pressure ulcer of head, unspecified stage

✓6M L89.89 Pressure ulcer of other site

L89.890 Pressure ulcer of other site, unstageable MCC SW

L89.891 Pressure ulcer of other site, stage 1
 Healing pressure ulcer of other site, stage 1
 Pressure pre-ulcer skin changes limited to persistent focal edema, other site

L89.892 Pressure ulcer of other site, stage 2 MCC

Healing pressure ulcer of other site, stage 2
 Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, other site

L89.893 Pressure ulcer of other site, stage 3 MCC T4 MCC SW

Healing pressure ulcer of other site, stage 3
 Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, other site

L89.894 Pressure ulcer of other site, stage 4 MCC T4 MCC SW

Healing pressure ulcer of other site, stage 4
 Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, other site

L89.896 Pressure-induced deep tissue damage of other site

L89.899 Pressure ulcer of other site, unspecified stage
 Healing pressure ulcer of other site NOS
 Healing pressure ulcer of other site, unspecified stage

✓5M L89.9 Pressure ulcer of unspecified site

L89.90 Pressure ulcer of unspecified site, unspecified stage
 Healing pressure ulcer of unspecified site NOS
 Healing pressure ulcer of unspecified site, unspecified stage

L89.91 Pressure ulcer of unspecified site, stage 1
 Healing pressure ulcer of unspecified site, stage 1
 Pressure pre-ulcer skin changes limited to persistent focal edema, unspecified site

L89.92 Pressure ulcer of unspecified site, stage 2 MCC
 Healing pressure ulcer of unspecified site, stage 2
 Pressure ulcer with abrasion, blister, partial thickness skin loss involving epidermis and/or dermis, unspecified site

L89.93 Pressure ulcer of unspecified site, stage 3 MCC T4 MCC SW
 Healing pressure ulcer of unspecified site, stage 3
 Pressure ulcer with full thickness skin loss involving damage or necrosis of subcutaneous tissue, unspecified site

L89.94 Pressure ulcer of unspecified site, stage 4 MCC T4 MCC SW
 Healing pressure ulcer of unspecified site, stage 4
 Pressure ulcer with necrosis of soft tissues through to underlying muscle, tendon, or bone, unspecified site

L89.95 Pressure ulcer of unspecified site, unstageable MCC SW

L89.96 Pressure-induced deep tissue damage of unspecified site

✓4M L90 Atrophic disorders of skin**L90.0 Lichen sclerosis et atrophicus**

EXCLUDES 2 lichen sclerosis of external female genital organs (N90.4)
 lichen sclerosis of external male genital organs (N48.0)

L90.1 Anetoderma of Schweninger-Buzzi**L90.2 Anetoderma of Jadassohn-Pellizzari****L90.3 Atrophoderma of Pasini and Pierini****L90.4 Acrodermatitis chronica atrophicans****L90.5 Scar conditions and fibrosis of skin**

Adherent scar (skin)
 Cicatrix
 Disfigurement of skin due to scar
 Fibrosis of skin NOS
 Scar NOS
EXCLUDES 2 hypertrophic scar (L91.0)
 keloid scar (L91.0)

AHA: 2016,2Q,5; 2015,1Q,19

L90.6 Striae atrophicae**L90.8 Other atrophic disorders of skin****L90.9 Atrophic disorder of skin, unspecified****✓4M L91 Hypertrophic disorders of skin****L91.0 Hypertrophic scar**

Keloid
 Keloid scar
EXCLUDES 2 acne keloid (L73.0)
 scar NOS (L90.5)

DEF: Overgrowth of scar tissue due to excess amounts of collagen during connective tissue repair, occurring mainly on the upper trunk and face.

L91.8 Other hypertrophic disorders of the skin**L91.9 Hypertrophic disorder of the skin, unspecified****✓4M L92 Granulomatous disorders of skin and subcutaneous tissue**

EXCLUDES 2 actinic granuloma (L57.5)

L92.0 Granuloma annulare

Perforating granuloma annulare

L92.1 Necrobiosis lipoidica, not elsewhere classified

EXCLUDES 1 necrobiosis lipoidica associated with diabetes mellitus (E08-E13 with .620)

L92.2 Granuloma faciale (eosinophilic granuloma of skin)

L92.3 Foreign body granuloma of the skin and subcutaneous tissue
 Use additional code to identify the type of retained foreign body (Z18.-)

L92.8 Other granulomatous disorders of the skin and subcutaneous tissue**L92.9 Granulomatous disorder of the skin and subcutaneous tissue, unspecified**

EXCLUDES 3 umbilical granuloma (P83.81)

AHA: 2017,4Q,21-22

✓4M L93 Lupus erythematosus

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

EXCLUDES 1 lupus exedens (A18.4)

lupus vulgaris (A18.4)

scleroderma (M34.-)

systemic lupus erythematosus (M32.-)

DEF: Inflammatory, autoimmune skin condition in which the body's autoimmune system attacks healthy tissue of the integumentary system.

L93.0 Discoid lupus erythematosus

Lupus erythematosus NOS

L93.1 Subacute cutaneous lupus erythematosus**L93.2 Other local lupus erythematosus**

Lupus erythematosus profundus

Lupus panniculitis

✓4M L94 Other localized connective tissue disorders

EXCLUDES 1 systemic connective tissue disorders (M30-M36)

L94.0 Localized scleroderma [morphea]

Circumscribed scleroderma

L94.1 Linear scleroderma

En coup de sabre lesion

L94.2 Calcinosis cutis**L94.3 Sclerodactyly****L94.4 Gottron's papules****L94.5 Poikiloderma vasculare atrophicans**

L94.6 Ainhum

L94.8 Other specified localized connective tissue disorders

L94.9 Localized connective tissue disorder, unspecified

✓ 4th L95 Vasculitis limited to skin, not elsewhere classified

EXCLUDES 1 angioma serpiginosum (L81.7)
 Henoch(-Schönlein) purpura (D69.0)
 hypersensitivity angitis (M31.0)
 lupus panniculitis (L93.2)
 panniculitis NOS (M79.3)
 panniculitis of neck and back (M54.0-)
 polyarteritis nodosa (M30.0)
 relapsing panniculitis (M35.6)
 rheumatoid vasculitis (M05.2)
 serum sickness (T80.6-)
 urticaria (L50.-)
 Wegener's granulomatosis (M31.3-)

L95.0 Livedoid vasculitis

Atrophie blanche (en plaque)

L95.1 Erythema elevatum diutinum

L95.8 Other vasculitis limited to the skin

L95.9 Vasculitis limited to the skin, unspecified

✓ 4th L97 Non-pressure chronic ulcer of lower limb, not elsewhere classified

INCLUDES chronic ulcer of skin of lower limb NOS
 non-healing ulcer of skin
 non-infected sinus of skin
 trophic ulcer NOS
 tropical ulcer NOS
 ulcer of skin of lower limb NOS

Code first any associated underlying condition, such as:

any associated gangrene (I96)
 atherosclerosis of the lower extremities (I70.23-, I70.24-, I70.33-,
 I70.34-, I70.43-, I70.44-, I70.53-, I70.54-, I70.63-, I70.64-, I70.73-,
 I70.74-)
 chronic venous hypertension (I87.31-, I87.33-)
 diabetic ulcers (E08.621, E08.622, E09.621, E09.622, E10.621, E10.622,
 E11.621, E11.622, E13.621, E13.622)
 postphlebotic syndrome (I87.01-, I87.03-)
 postthrombotic syndrome (I87.01-, I87.03-)
 varicose ulcer (I83.0-, I83.2-)

EXCLUDES 2 pressure ulcer (pressure area) (L89.-)
 skin infections (L00-L08)
 specific infections classified to A00-B99

AHA: 2020.2Q.19; 2018.4Q.69; 2017.4Q.17

TIP: The depth and/or severity of a diagnosed nonpressure ulcer can be determined based on medical record documentation from clinicians who are not the patient's provider.

TIP: Assign a code from this category/subcategory for nonpressure ulcers documented as acute.

✓ 5th L97.1 Non-pressure chronic ulcer of thigh

✓ 6th L97.10 Non-pressure chronic ulcer of unspecified thigh

L97.101 Non-pressure chronic ulcer of unspecified thigh limited to breakdown of skin CC HCC

L97.102 Non-pressure chronic ulcer of unspecified thigh with fat layer exposed CC HCC SW

L97.103 Non-pressure chronic ulcer of unspecified thigh with necrosis of muscle CC HCC SW

L97.104 Non-pressure chronic ulcer of unspecified thigh with necrosis of bone CC HCC SW

L97.105 Non-pressure chronic ulcer of unspecified thigh with muscle involvement without evidence of necrosis CC HCC

L97.106 Non-pressure chronic ulcer of unspecified thigh with bone involvement without evidence of necrosis CC HCC

L97.108 Non-pressure chronic ulcer of unspecified thigh with other specified severity CC HCC

L97.109 Non-pressure chronic ulcer of unspecified thigh with unspecified severity CC HCC

✓ 6th L97.11 Non-pressure chronic ulcer of right thigh

L97.111 Non-pressure chronic ulcer of right thigh limited to breakdown of skin CC HCC

L97.112 Non-pressure chronic ulcer of right thigh with fat layer exposed CC HCC SW

L97.113 Non-pressure chronic ulcer of right thigh with necrosis of muscle CC HCC SW

L97.114 Non-pressure chronic ulcer of right thigh with necrosis of bone CC HCC SW

L97.115 Non-pressure chronic ulcer of right thigh with muscle involvement without evidence of necrosis CC HCC

L97.116 Non-pressure chronic ulcer of right thigh with bone involvement without evidence of necrosis CC HCC

L97.118 Non-pressure chronic ulcer of right thigh with other specified severity CC HCC

L97.119 Non-pressure chronic ulcer of right thigh with unspecified severity CC HCC

✓ 6th L97.12 Non-pressure chronic ulcer of left thigh

L97.121 Non-pressure chronic ulcer of left thigh limited to breakdown of skin CC HCC

L97.122 Non-pressure chronic ulcer of left thigh with fat layer exposed CC HCC SW

L97.123 Non-pressure chronic ulcer of left thigh with necrosis of muscle CC HCC SW

L97.124 Non-pressure chronic ulcer of left thigh with necrosis of bone CC HCC SW

L97.125 Non-pressure chronic ulcer of left thigh with muscle involvement without evidence of necrosis CC HCC

L97.126 Non-pressure chronic ulcer of left thigh with bone involvement without evidence of necrosis CC HCC

L97.128 Non-pressure chronic ulcer of left thigh with other specified severity CC HCC

L97.129 Non-pressure chronic ulcer of left thigh with unspecified severity CC HCC

✓ 5th L97.2 Non-pressure chronic ulcer of calf

✓ 6th L97.20 Non-pressure chronic ulcer of unspecified calf

L97.201 Non-pressure chronic ulcer of unspecified calf limited to breakdown of skin CC HCC

L97.202 Non-pressure chronic ulcer of unspecified calf with fat layer exposed CC HCC SW

L97.203 Non-pressure chronic ulcer of unspecified calf with necrosis of muscle CC HCC SW

L97.204 Non-pressure chronic ulcer of unspecified calf with necrosis of bone CC HCC SW

L97.205 Non-pressure chronic ulcer of unspecified calf with muscle involvement without evidence of necrosis CC HCC

L97.206 Non-pressure chronic ulcer of unspecified calf with bone involvement without evidence of necrosis CC HCC

L97.208 Non-pressure chronic ulcer of unspecified calf with other specified severity CC HCC

L97.209 Non-pressure chronic ulcer of unspecified calf with unspecified severity CC HCC

✓ 6th L97.21 Non-pressure chronic ulcer of right calf

L97.211 Non-pressure chronic ulcer of right calf limited to breakdown of skin CC HCC

L97.212 Non-pressure chronic ulcer of right calf with fat layer exposed CC HCC SW

L97.213 Non-pressure chronic ulcer of right calf with necrosis of muscle CC HCC SW

L97.214 Non-pressure chronic ulcer of right calf with necrosis of bone CC HCC SW

L97.215 Non-pressure chronic ulcer of right calf with muscle involvement without evidence of necrosis CC HCC

L97.216 Non-pressure chronic ulcer of right calf with bone involvement without evidence of necrosis CC HCC

L97.218 Non-pressure chronic ulcer of right calf with other specified severity CC HCC

L97.219 Non-pressure chronic ulcer of right calf with unspecified severity CC HCC

✓ 6th L97.22 Non-pressure chronic ulcer of left calf

L97.221 Non-pressure chronic ulcer of left calf limited to breakdown of skin CC HCC

L97.222 Non-pressure chronic ulcer of left calf with fat layer exposed CC HCC SW

L97.223	Non-pressure chronic ulcer of left calf with necrosis of muscle	CC HCC SW
L97.224	Non-pressure chronic ulcer of left calf with necrosis of bone	CC HCC SW
L97.225	Non-pressure chronic ulcer of left calf with muscle involvement without evidence of necrosis	CC HCC
L97.226	Non-pressure chronic ulcer of left calf with bone involvement without evidence of necrosis	CC HCC
L97.228	Non-pressure chronic ulcer of left calf with other specified severity	CC HCC
L97.229	Non-pressure chronic ulcer of left calf with unspecified severity	CC HCC
✓ 6A L97.3	Non-pressure chronic ulcer of ankle	
✓ 6A L97.30	Non-pressure chronic ulcer of unspecified ankle	
L97.301	Non-pressure chronic ulcer of unspecified ankle limited to breakdown of skin	CC HCC
L97.302	Non-pressure chronic ulcer of unspecified ankle with fat layer exposed	CC HCC SW
L97.303	Non-pressure chronic ulcer of unspecified ankle with necrosis of muscle	CC HCC SW
L97.304	Non-pressure chronic ulcer of unspecified ankle with necrosis of bone	CC HCC SW
L97.305	Non-pressure chronic ulcer of unspecified ankle with muscle involvement without evidence of necrosis	CC HCC
L97.306	Non-pressure chronic ulcer of unspecified ankle with bone involvement without evidence of necrosis	CC HCC
L97.308	Non-pressure chronic ulcer of unspecified ankle with other specified severity	CC HCC
L97.309	Non-pressure chronic ulcer of unspecified ankle with unspecified severity	CC HCC
✓ 6A L97.31	Non-pressure chronic ulcer of right ankle	
L97.311	Non-pressure chronic ulcer of right ankle limited to breakdown of skin	CC HCC
L97.312	Non-pressure chronic ulcer of right ankle with fat layer exposed	CC HCC SW
L97.313	Non-pressure chronic ulcer of right ankle with necrosis of muscle	CC HCC SW
L97.314	Non-pressure chronic ulcer of right ankle with necrosis of bone	CC HCC SW
L97.315	Non-pressure chronic ulcer of right ankle with muscle involvement without evidence of necrosis	CC HCC
L97.316	Non-pressure chronic ulcer of right ankle with bone involvement without evidence of necrosis	CC HCC
L97.318	Non-pressure chronic ulcer of right ankle with other specified severity	CC HCC
L97.319	Non-pressure chronic ulcer of right ankle with unspecified severity	CC HCC
✓ 6A L97.32	Non-pressure chronic ulcer of left ankle	
L97.321	Non-pressure chronic ulcer of left ankle limited to breakdown of skin	CC HCC
L97.322	Non-pressure chronic ulcer of left ankle with fat layer exposed	CC HCC SW
L97.323	Non-pressure chronic ulcer of left ankle with necrosis of muscle	CC HCC SW
L97.324	Non-pressure chronic ulcer of left ankle with necrosis of bone	CC HCC SW
L97.325	Non-pressure chronic ulcer of left ankle with muscle involvement without evidence of necrosis	CC HCC
L97.326	Non-pressure chronic ulcer of left ankle with bone involvement without evidence of necrosis	CC HCC
L97.328	Non-pressure chronic ulcer of left ankle with other specified severity	CC HCC
L97.329	Non-pressure chronic ulcer of left ankle with unspecified severity	CC HCC
✓ 6A L97.4	Non-pressure chronic ulcer of heel and midfoot	
Non-pressure chronic ulcer of plantar surface of midfoot		
✓ 6A L97.40	Non-pressure chronic ulcer of unspecified heel and midfoot	
L97.401	Non-pressure chronic ulcer of unspecified heel and midfoot limited to breakdown of skin	CC HCC
L97.402	Non-pressure chronic ulcer of unspecified heel and midfoot with fat layer exposed	CC HCC SW
L97.403	Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of muscle	CC HCC SW
L97.404	Non-pressure chronic ulcer of unspecified heel and midfoot with necrosis of bone	CC HCC SW
L97.405	Non-pressure chronic ulcer of unspecified heel and midfoot with muscle involvement without evidence of necrosis	CC HCC
L97.406	Non-pressure chronic ulcer of unspecified heel and midfoot with bone involvement without evidence of necrosis	CC HCC
L97.408	Non-pressure chronic ulcer of unspecified heel and midfoot with other specified severity	CC HCC
L97.409	Non-pressure chronic ulcer of unspecified heel and midfoot with unspecified severity	CC HCC
✓ 6A L97.41	Non-pressure chronic ulcer of right heel and midfoot	
L97.411	Non-pressure chronic ulcer of right heel and midfoot limited to breakdown of skin	CC HCC
L97.412	Non-pressure chronic ulcer of right heel and midfoot with fat layer exposed	CC HCC SW
AHA: 2020,2Q,19		
L97.413	Non-pressure chronic ulcer of right heel and midfoot with necrosis of muscle	CC HCC SW
L97.414	Non-pressure chronic ulcer of right heel and midfoot with necrosis of bone	CC HCC SW
L97.415	Non-pressure chronic ulcer of right heel and midfoot with muscle involvement without evidence of necrosis	CC HCC
L97.416	Non-pressure chronic ulcer of right heel and midfoot with bone involvement without evidence of necrosis	CC HCC
L97.418	Non-pressure chronic ulcer of right heel and midfoot with other specified severity	CC HCC
L97.419	Non-pressure chronic ulcer of right heel and midfoot with unspecified severity	CC HCC
✓ 6A L97.42	Non-pressure chronic ulcer of left heel and midfoot	
L97.421	Non-pressure chronic ulcer of left heel and midfoot limited to breakdown of skin	CC HCC
AHA: 2016,1Q,12		
L97.422	Non-pressure chronic ulcer of left heel and midfoot with fat layer exposed	CC HCC SW
AHA: 2020,2Q,19		
L97.423	Non-pressure chronic ulcer of left heel and midfoot with necrosis of muscle	CC HCC SW
L97.424	Non-pressure chronic ulcer of left heel and midfoot with necrosis of bone	CC HCC SW
L97.425	Non-pressure chronic ulcer of left heel and midfoot with muscle involvement without evidence of necrosis	CC HCC
L97.426	Non-pressure chronic ulcer of left heel and midfoot with bone involvement without evidence of necrosis	CC HCC
L97.428	Non-pressure chronic ulcer of left heel and midfoot with other specified severity	CC HCC

- L97.429** Non-pressure chronic ulcer of left heel and midfoot with unspecified severity **CC HCC**
- ✓B¹** **L97.5** Non-pressure chronic ulcer of other part of foot
Non-pressure chronic ulcer of toe
- ✓B¹** **L97.50** Non-pressure chronic ulcer of other part of unspecified foot
- L97.501** Non-pressure chronic ulcer of other part of unspecified foot limited to breakdown of skin **HCC**
- L97.502** Non-pressure chronic ulcer of other part of unspecified foot with fat layer exposed **HCC SW**
- L97.503** Non-pressure chronic ulcer of other part of unspecified foot with necrosis of muscle **HCC SW**
- L97.504** Non-pressure chronic ulcer of other part of unspecified foot with necrosis of bone **HCC SW**
- L97.505** Non-pressure chronic ulcer of other part of unspecified foot with muscle involvement without evidence of necrosis **CC HCC**
- L97.506** Non-pressure chronic ulcer of other part of unspecified foot with bone involvement without evidence of necrosis **CC HCC**
- L97.508** Non-pressure chronic ulcer of other part of unspecified foot with other specified severity **CC HCC**
- L97.509** Non-pressure chronic ulcer of other part of unspecified foot with unspecified severity **HCC**
- ✓B¹** **L97.51** Non-pressure chronic ulcer of other part of right foot
AHA: 2020,1Q,12
- L97.511** Non-pressure chronic ulcer of other part of right foot limited to breakdown of skin **HCC**
- L97.512** Non-pressure chronic ulcer of other part of right foot with fat layer exposed **HCC SW**
AHA: 2020,2Q,19
- L97.513** Non-pressure chronic ulcer of other part of right foot with necrosis of muscle **HCC SW**
- L97.514** Non-pressure chronic ulcer of other part of right foot with necrosis of bone **HCC SW**
- L97.515** Non-pressure chronic ulcer of other part of right foot with muscle involvement without evidence of necrosis **CC HCC**
- L97.516** Non-pressure chronic ulcer of other part of right foot with bone involvement without evidence of necrosis **CC HCC**
- L97.518** Non-pressure chronic ulcer of other part of right foot with other specified severity **CC HCC**
- L97.519** Non-pressure chronic ulcer of other part of right foot with unspecified severity **HCC**
- ✓B¹** **L97.52** Non-pressure chronic ulcer of other part of left foot
AHA: 2020,1Q,12
- L97.521** Non-pressure chronic ulcer of other part of left foot limited to breakdown of skin **HCC**
- L97.522** Non-pressure chronic ulcer of other part of left foot with fat layer exposed **HCC SW**
AHA: 2020,2Q,19
- L97.523** Non-pressure chronic ulcer of other part of left foot with necrosis of muscle **HCC SW**
- L97.524** Non-pressure chronic ulcer of other part of left foot with necrosis of bone **HCC SW**
- L97.525** Non-pressure chronic ulcer of other part of left foot with muscle involvement without evidence of necrosis **CC HCC**
- L97.526** Non-pressure chronic ulcer of other part of left foot with bone involvement without evidence of necrosis **CC HCC**
- L97.528** Non-pressure chronic ulcer of other part of left foot with other specified severity **CC HCC**
- L97.529** Non-pressure chronic ulcer of other part of left foot with unspecified severity **HCC**
- ✓B¹** **L97.8** Non-pressure chronic ulcer of other part of lower leg
- ✓B¹** **L97.80** Non-pressure chronic ulcer of other part of unspecified lower leg
- L97.801** Non-pressure chronic ulcer of other part of unspecified lower leg limited to breakdown of skin **CC HCC**
- L97.802** Non-pressure chronic ulcer of other part of unspecified lower leg with fat layer exposed **CC HCC SW**
- L97.803** Non-pressure chronic ulcer of other part of unspecified lower leg with necrosis of muscle **CC HCC SW**
- L97.804** Non-pressure chronic ulcer of other part of unspecified lower leg with necrosis of bone **CC HCC SW**
- L97.805** Non-pressure chronic ulcer of other part of unspecified lower leg with muscle involvement without evidence of necrosis **CC HCC**
- L97.806** Non-pressure chronic ulcer of other part of unspecified lower leg with bone involvement without evidence of necrosis **CC HCC**
- L97.808** Non-pressure chronic ulcer of other part of unspecified lower leg with other specified severity **CC HCC**
- L97.809** Non-pressure chronic ulcer of other part of unspecified lower leg with unspecified severity **CC HCC**
- ✓B¹** **L97.81** Non-pressure chronic ulcer of other part of right lower leg
- L97.811** Non-pressure chronic ulcer of other part of right lower leg limited to breakdown of skin **CC HCC**
- L97.812** Non-pressure chronic ulcer of other part of right lower leg with fat layer exposed **CC HCC SW**
- L97.813** Non-pressure chronic ulcer of other part of right lower leg with necrosis of muscle **CC HCC SW**
- L97.814** Non-pressure chronic ulcer of other part of right lower leg with necrosis of bone **CC HCC SW**
- L97.815** Non-pressure chronic ulcer of other part of right lower leg with muscle involvement without evidence of necrosis **CC HCC**
- L97.816** Non-pressure chronic ulcer of other part of right lower leg with bone involvement without evidence of necrosis **CC HCC**
- L97.818** Non-pressure chronic ulcer of other part of right lower leg with other specified severity **CC HCC**
- L97.819** Non-pressure chronic ulcer of other part of right lower leg with unspecified severity **CC HCC**
- ✓B¹** **L97.82** Non-pressure chronic ulcer of other part of left lower leg
- L97.821** Non-pressure chronic ulcer of other part of left lower leg limited to breakdown of skin **CC HCC**
- L97.822** Non-pressure chronic ulcer of other part of left lower leg with fat layer exposed **CC HCC SW**
- L97.823** Non-pressure chronic ulcer of other part of left lower leg with necrosis of muscle **CC HCC SW**
- L97.824** Non-pressure chronic ulcer of other part of left lower leg with necrosis of bone **CC HCC SW**
- L97.825** Non-pressure chronic ulcer of other part of left lower leg with muscle involvement without evidence of necrosis **CC HCC**
- L97.826** Non-pressure chronic ulcer of other part of left lower leg with bone involvement without evidence of necrosis **CC HCC**

- L97.828** Non-pressure chronic ulcer of other part of left lower leg with other specified severity **CC HCC**
- L97.829** Non-pressure chronic ulcer of other part of left lower leg with unspecified severity **CC HCC**
- ✓ 6^A L97.9** Non-pressure chronic ulcer of unspecified part of lower leg
- ✓ 6^A L97.90** Non-pressure chronic ulcer of unspecified part of unspecified lower leg
- L97.901** Non-pressure chronic ulcer of unspecified part of unspecified lower leg limited to breakdown of skin **CC HCC**
- L97.902** Non-pressure chronic ulcer of unspecified part of unspecified lower leg with fat layer exposed **CC HCC SW**
- L97.903** Non-pressure chronic ulcer of unspecified part of unspecified lower leg with necrosis of muscle **CC HCC SW**
- L97.904** Non-pressure chronic ulcer of unspecified part of unspecified lower leg with necrosis of bone **CC HCC SW**
- L97.905** Non-pressure chronic ulcer of unspecified part of unspecified lower leg with muscle involvement without evidence of necrosis **CC HCC**
- L97.906** Non-pressure chronic ulcer of unspecified part of unspecified lower leg with bone involvement without evidence of necrosis **CC HCC**
- L97.908** Non-pressure chronic ulcer of unspecified part of unspecified lower leg with other specified severity **CC HCC**
- L97.909** Non-pressure chronic ulcer of unspecified part of unspecified lower leg with unspecified severity **CC HCC**
- ✓ 6^A L97.91** Non-pressure chronic ulcer of unspecified part of right lower leg
- L97.911** Non-pressure chronic ulcer of unspecified part of right lower leg limited to breakdown of skin **CC HCC**
- L97.912** Non-pressure chronic ulcer of unspecified part of right lower leg with fat layer exposed **CC HCC SW**
- L97.913** Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of muscle **CC HCC SW**
- L97.914** Non-pressure chronic ulcer of unspecified part of right lower leg with necrosis of bone **CC HCC SW**
- L97.915** Non-pressure chronic ulcer of unspecified part of right lower leg with muscle involvement without evidence of necrosis **CC HCC**
- L97.916** Non-pressure chronic ulcer of unspecified part of right lower leg with bone involvement without evidence of necrosis **CC HCC**
- L97.918** Non-pressure chronic ulcer of unspecified part of right lower leg with other specified severity **CC HCC**
- L97.919** Non-pressure chronic ulcer of unspecified part of right lower leg with unspecified severity **CC HCC**
- ✓ 6^A L97.92** Non-pressure chronic ulcer of unspecified part of left lower leg
- L97.921** Non-pressure chronic ulcer of unspecified part of left lower leg limited to breakdown of skin **CC HCC SW**
- L97.922** Non-pressure chronic ulcer of unspecified part of left lower leg with fat layer exposed **CC HCC SW**
- L97.923** Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of muscle **CC HCC SW**
- L97.924** Non-pressure chronic ulcer of unspecified part of left lower leg with necrosis of bone **CC HCC SW**
- L97.925** Non-pressure chronic ulcer of unspecified part of left lower leg with muscle involvement without evidence of necrosis **CC HCC**
- L97.926** Non-pressure chronic ulcer of unspecified part of left lower leg with bone involvement without evidence of necrosis **CC HCC**
- L97.928** Non-pressure chronic ulcer of unspecified part of left lower leg with other specified severity **CC HCC**
- L97.929** Non-pressure chronic ulcer of unspecified part of left lower leg with unspecified severity **CC HCC**
- ✓ 4^A L98** Other disorders of skin and subcutaneous tissue, not elsewhere classified
- L98.0** Pyogenic granuloma
- EXCLUDES 1** pyogenic granuloma of gingiva (K06.8)
pyogenic granuloma of maxillary alveolar ridge (K04.5)
pyogenic granuloma of oral mucosa (K13.4)
- DEF:** Solitary polypoid capillary hemangioma often associated with local irritation, trauma, and superimposed inflammation. Located on the skin and gingival or oral mucosa, they bleed easily and may ulcerate and form crusted sores.
- L98.1** Factitial dermatitis
- Neurotic excoriation
- EXCLUDES 1** excoriation (skin-picking) disorder (F42.4)
- AHA:** 2016, 4Q, 15
- DEF:** Self-inflicted skin lesions to satisfy an unconscious psychological or emotional need. Methods used to injure the skin include deep excoriations with a sharp instrument, scarification with a knife, or the application of caustic chemicals and burning, sometimes with a cigarette.
- L98.2** Febrile neutrophilic dermatosis [Sweet] **CC**
- L98.3** Eosinophilic cellulitis [Wells] **CC**
- ✓ 6^A L98.4** Non-pressure chronic ulcer of skin, not elsewhere classified
- Chronic ulcer of skin NOS
Tropical ulcer NOS
Ulcer of skin NOS
- EXCLUDES 2** gangrene (I96)
pressure ulcer (pressure area) (L89.-)
skin infections (L00–L08)
specific infections classified to A00–B99
ulcer of lower limb NEC (L97.-)
varicose ulcer ▶ (I83.0–I83.93) ◀
- AHA:** 2017, 4Q, 17
- TIP:** The depth and/or severity of a diagnosed nonpressure ulcer can be determined based on medical record documentation from clinicians who are not the patient's provider.
- TIP:** Assign a code from this category/subcategory for nonpressure ulcers documented as acute.
- ✓ 6^A L98.41** Non-pressure chronic ulcer of buttock
- L98.411** Non-pressure chronic ulcer of buttock limited to breakdown of skin **HCC**
- L98.412** Non-pressure chronic ulcer of buttock with fat layer exposed **HCC SW**
- L98.413** Non-pressure chronic ulcer of buttock with necrosis of muscle **HCC SW**
- L98.414** Non-pressure chronic ulcer of buttock with necrosis of bone **HCC SW**
- L98.415** Non-pressure chronic ulcer of buttock with muscle involvement without evidence of necrosis **CC HCC**
- L98.416** Non-pressure chronic ulcer of buttock with bone involvement without evidence of necrosis **CC HCC**
- L98.418** Non-pressure chronic ulcer of buttock with other specified severity **CC HCC**
- L98.419** Non-pressure chronic ulcer of buttock with unspecified severity **HCC**
- ✓ 6^A L98.42** Non-pressure chronic ulcer of back
- L98.421** Non-pressure chronic ulcer of back limited to breakdown of skin **HCC**
- L98.422** Non-pressure chronic ulcer of back with fat layer exposed **HCC SW**
- L98.423** Non-pressure chronic ulcer of back with necrosis of muscle **HCC SW**
- L98.424** Non-pressure chronic ulcer of back with necrosis of bone **HCC SW**
- L98.425** Non-pressure chronic ulcer of back with muscle involvement without evidence of necrosis **CC HCC**

- L98.426** Non-pressure chronic ulcer of back with bone involvement without evidence of necrosis **CC** **MCC**
- L98.428** Non-pressure chronic ulcer of back with other specified severity **CC** **MCC**
- L98.429** Non-pressure chronic ulcer of back with unspecified severity **MCC**
- ✓ 6th** **L98.49** Non-pressure chronic ulcer of skin of other sites
Non-pressure chronic ulcer of skin NOS
- L98.491** Non-pressure chronic ulcer of skin of other sites limited to breakdown of skin **MCC**
- L98.492** Non-pressure chronic ulcer of skin of other sites with fat layer exposed **MCC** **SW**
- L98.493** Non-pressure chronic ulcer of skin of other sites with necrosis of muscle **MCC** **SW**
- L98.494** Non-pressure chronic ulcer of skin of other sites with necrosis of bone **MCC** **SW**
- L98.495** Non-pressure chronic ulcer of skin of other sites with muscle involvement without evidence of necrosis **CC** **MCC**
- L98.496** Non-pressure chronic ulcer of skin of other sites with bone involvement without evidence of necrosis **CC** **MCC**
- L98.498** Non-pressure chronic ulcer of skin of other sites with other specified severity **CC** **MCC**
- L98.499** Non-pressure chronic ulcer of skin of other sites with unspecified severity **MCC**
- L98.5** Mucinosis of the skin
Focal mucinosis
Lichen myxedematosus
Reticular erythematous mucinosis
EXCLUDES 1 focal oral mucinosis (K13.79)
myxedema (E03.9)
- L98.6** Other infiltrative disorders of the skin and subcutaneous tissue
EXCLUDES 1 hyalinosis cutis et mucosae (E78.89)
- L98.7** Excessive and redundant skin and subcutaneous tissue
Loose or sagging skin, following bariatric surgery weight loss
Loose or sagging skin following dietary weight loss
Loose or sagging skin, NOS
EXCLUDES 1 acquired excess or redundant skin of eyelid (H02.3-) congenital excess or redundant skin of eyelid (Q10.3)
skin changes due to chronic exposure to nonionizing radiation (L57.-)
AHA: 2016,4Q,36
- L98.8** Other specified disorders of the skin and subcutaneous tissue
AHA: 2013,2Q,32
- L98.9** Disorder of the skin and subcutaneous tissue, unspecified
- L99** Other disorders of skin and subcutaneous tissue in diseases classified elsewhere
Code first underlying disease, such as:
amyloidosis (E85.-)
EXCLUDES 1 skin disorders in diabetes (E08-E13 with .62)
skin disorders in gonorrhea (A54.89)
skin disorders in syphilis (A51.31, A52.79)

Chapter 13. Diseases of the Musculoskeletal System and Connective Tissue (M00–M99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Site and laterality

Most of the codes within Chapter 13 have site and laterality designations. The site represents the bone, joint or the muscle involved. For some conditions where more than one bone, joint or muscle is usually involved, such as osteoarthritis, there is a "multiple sites" code available. For categories where no multiple site code is provided and more than one bone, joint or muscle is involved, multiple codes should be used to indicate the different sites involved.

Rheumatoid arthritis of multiple sites without rheumatoid factor

M06.09 Rheumatoid arthritis without rheumatoid factor, multiple sites

Explanation: For some conditions where more than one bone, joint or muscle is usually involved, such as rheumatoid arthritis, there is a "multiple sites" code available.

Osteomyelitis of the fourth thoracic and second lumbar vertebrae

M46.24 Osteomyelitis of vertebra, thoracic region

M46.26 Osteomyelitis of vertebra, lumbar region

Explanation: For categories without a multiple site code and more than one bone, joint, or muscle is involved, multiple codes should be used to indicate the different sites involved.

1) Bone versus joint

For certain conditions, the bone may be affected at the upper or lower end, (e.g., avascular necrosis of bone, M87, Osteoporosis, M80, M81). Though the portion of the bone affected may be at the joint, the site designation will be the bone, not the joint.

Idiopathic avascular necrosis of the femoral head of the left hip joint

M87.052 Idiopathic aseptic necrosis of left femur

Explanation: For certain conditions such as avascular necrosis, the bone may be affected at the joint, but the site designation is the bone, not the joint.

b. Acute traumatic versus chronic or recurrent musculoskeletal conditions

Many musculoskeletal conditions are a result of previous injury or trauma to a site, or are recurrent conditions. Bone, joint or muscle conditions that are the result of a healed injury are usually found in chapter 13. Recurrent bone, joint or muscle conditions are also usually found in chapter 13. Any current, acute injury should be coded to the appropriate injury code from chapter 19. Chronic or recurrent conditions should generally be coded with a code from chapter 13. If it is difficult to determine from the documentation in the record which code is best to describe a condition, query the provider.

Acute traumatic bucket-handle tear of right medial meniscus

S83.211A Bucket-handle tear of medial meniscus, current injury, right knee, initial encounter

Explanation: Any current, acute injury is not coded in chapter 13. It should instead be coded to the appropriate injury code from chapter 19.

Old bucket-handle tear of right medial meniscus

M23.203 Derangement of unspecified medial meniscus due to old tear or injury, right knee

Explanation: Chronic or recurrent conditions should generally be coded with a code from chapter 13.

c. Coding of pathological fractures

7th character A is for use as long as the patient is receiving active treatment for the fracture. Examples of active treatment are: surgical treatment, emergency department encounter, evaluation and continuing treatment by the same or a different physician. While the patient may be seen by a new or different provider over the course of treatment for a pathological fracture,

assignment of the 7th character is based on whether the patient is undergoing active treatment and not whether the provider is seeing the patient for the first time.

Patient admitted for repair of pathologic fracture of left foot, unknown cause. The surgery will be performed by his orthopedic specialist who he has been seeing for this fracture for the past month.

M84.475A Pathological fracture, left foot, initial encounter for fracture

Explanation: Seventh character A is for use as long as the patient is receiving active treatment for a pathologic fracture. Examples of active treatment are surgical treatment, emergency department encounter, evaluation, and continuing treatment by the same or a different physician.

The seventh character is based on whether the patient is undergoing active treatment such as surgery, and not whether the provider is seeing the patient for the first time.

7th character D is to be used for encounters after the patient has completed active treatment for the fracture and is receiving routine care for the fracture during the healing or recovery phase. The other 7th characters, listed under each subcategory in the Tabular List, are to be used for subsequent encounters for treatment of problems associated with the healing, such as malunions, nonunions, and sequelae.

Care for complications of surgical treatment for fracture repairs during the healing or recovery phase should be coded with the appropriate complication codes.

See Section I.C.19. Coding of traumatic fractures.

d. Osteoporosis

Osteoporosis is a systemic condition, meaning that all bones of the musculoskeletal system are affected. Therefore, site is not a component of the codes under category M81, Osteoporosis without current pathological fracture. The site codes under category M80, Osteoporosis with current pathological fracture, identify the site of the fracture, not the osteoporosis.

1) Osteoporosis without pathological fracture

Category M81, Osteoporosis without current pathological fracture, is for use for patients with osteoporosis who do not currently have a pathologic fracture due to the osteoporosis, even if they have had a fracture in the past. For patients with a history of osteoporosis fractures, status code Z87.310, Personal history of (healed) osteoporosis fracture, should follow the code from M81.

Age-related osteoporosis with healed osteoporotic fracture of the lumbar vertebra

M81.0 Age-related osteoporosis without current pathological fracture

Z87.310 Personal history of (healed) osteoporosis fracture

Explanation: Category M81 is used for patients with osteoporosis who do not currently have a pathologic fracture due to the osteoporosis. To report a previous (healed) fracture, status code Z87.310 Personal history of (healed) osteoporosis fracture, should follow the code from M81.

2) Osteoporosis with current pathological fracture

Category M80, Osteoporosis with current pathological fracture, is for patients who have a current pathologic fracture at the time of an encounter. The codes under M80 identify the site of the fracture. A code from category M80, not a traumatic fracture code, should be used for any patient with known osteoporosis who suffers a fracture, even if the patient had a minor fall or trauma, if that fall or trauma would not usually break a normal, healthy bone.

Disuse osteoporosis with current fracture of right shoulder sustained lifting a grocery bag, initial encounter

M80.811A Other osteoporosis with current pathological fracture, right shoulder, initial encounter for fracture

Explanation: A code from category M80, not a traumatic fracture code, should be used for any patient with known osteoporosis who suffers a fracture, even if the patient had a minor fall or trauma, if that fall or trauma would not usually break a normal, healthy bone.

Muscle/Tendon Table

ICD-10-CM categorizes certain muscles and tendons in the upper and lower extremities by their action (e.g., extension, flexion), their anatomical location (e.g., posterior, anterior), and/or whether they are intrinsic or extrinsic to a certain anatomical area. The Muscle/Tendon Table is provided at the beginning of chapters 13 and 19 as a resource to help users when code selection depends on one or more of these characteristics. Please note that this table is not all-inclusive, and proper code assignment should be based on the provider's documentation.

Body Region	Muscle	Extensor Tendon	Flexor Tendon	Other Tendon
Shoulder				
	Deltoid	Posterior deltoid	Anterior deltoid	
	Rotator cuff			
	Infraspinatus			Infraspinatus
	Subscapularis			Subscapularis
	Supraspinatus			Supraspinatus
	Teres minor			Teres minor
	Teres major	Teres major		
Upper arm				
	Anterior muscles			
	Biceps brachii — long head		Biceps brachii — long head	
	Biceps brachii — short head		Biceps brachii — short head	
	Brachialis		Brachialis	
	Coracobrachialis		Coracobrachialis	
	Posterior muscles			
	Triceps brachii	Triceps brachii		
Forearm				
	Anterior muscles			
	Flexors			
	Deep			
	Flexor digitorum profundus		Flexor digitorum profundus	
	Flexor pollicis longus		Flexor pollicis longus	
	Intermediate			
	Flexor digitorum superficialis		Flexor digitorum superficialis	
	Superficial			
	Flexor carpi radialis		Flexor carpi radialis	
	Flexor carpi ulnaris		Flexor carpi ulnaris	
	Palmaris longus		Palmaris longus	
	Pronators			
	Pronator quadratus			Pronator quadratus
	Pronator teres			Pronator teres
	Posterior muscles			
	Extensors			
	Deep			
	Abductor pollicis longus			Abductor pollicis longus
	Extensor indicis	Extensor indicis		
	Extensor pollicis brevis	Extensor pollicis brevis		
	Extensor pollicis longus	Extensor pollicis longus		
	Superficial			
	Brachioradialis			Brachioradialis
	Extensor carpi radialis brevis	Extensor carpi radialis brevis		
	Extensor carpi radialis longus	Extensor carpi radialis longus		
	Extensor carpi ulnaris	Extensor carpi ulnaris		
	Extensor digiti minimi	Extensor digiti minimi		
	Extensor digitorum	Extensor digitorum		
	Anconeus	Anconeus		
	Supinator			Supinator

Body Region	Muscle	Extensor Tendon	Flexor Tendon	Other Tendon
Hand				
Extrinsic — attach to a site in the forearm as well as a site in the hand with action related to hand movement at the wrist				
	Extensor carpi radialis brevis	Extensor carpi radialis brevis		
	Extensor carpi radialis longus	Extensor carpi radialis longus		
	Extensor carpi ulnaris	Extensor carpi ulnaris		
	Flexor carpi radialis		Flexor carpi radialis	
	Flexor carpi ulnaris		Flexor carpi ulnaris	
	Flexor digitorum superficialis		Flexor digitorum superficialis	
	Palmaris longus		Palmaris longus	
Extrinsic — attach to a site in the forearm as well as a site in the hand with action in the hand related to finger movement				
	Adductor pollicis longus			Adductor pollicis longus
	Extensor digiti minimi	Extensor digiti minimi		
	Extensor digitorum	Extensor digitorum		
	Extensor indicis	Extensor indicis		
	Flexor digitorum profundus		Flexor digitorum profundus	
	Flexor digitorum superficialis		Flexor digitorum superficialis	
Extrinsic — attach to a site in the forearm as well as a site in the hand with action in the hand related to thumb movement				
	Extensor pollicis brevis	Extensor pollicis brevis		
	Extensor pollicis longus	Extensor pollicis longus		
	Flexor pollicis longus		Flexor pollicis longus	
Intrinsic — found within the hand only				
	Adductor pollicis			Adductor pollicis
	Dorsal interossei	Dorsal interossei	Dorsal interossei	
	Lumbricals	Lumbricals	Lumbricals	
	Palmaris brevis			Palmaris brevis
	Palmar interossei	Palmar interossei	Palmar interossei	
	Hypothenar muscles			
	Abductor digiti minimi			Abductor digiti minimi
	Flexor digiti minimi brevis		Flexor digiti minimi brevis	
	Opponens digiti minimi		Opponens digiti minimi	
	Thenar muscles			
	Abductor pollicis brevis			Abductor pollicis brevis
	Flexor pollicis brevis		Flexor pollicis brevis	
	Opponens pollicis		Opponens pollicis	
Thigh				
	Anterior muscles			
	Iliopsoas		Iliopsoas	
	Pectineus		Pectineus	
	Quadriceps	Quadriceps		
	Rectus femoris	Rectus femoris — Extends knee	Rectus femoris — Flexes hip	
	Vastus intermedius	Vastus intermedius		
	Vastus lateralis	Vastus lateralis		
	Vastus medialis	Vastus medialis		
	Sartorius		Sartorius	
	Medial muscles			
	Adductor brevis			Adductor brevis
	Adductor longus			Adductor longus
	Adductor magnus			Adductor magnus
	Gracilis			Gracilis
	Obturator externus			Obturator externus
	Posterior muscles			
	Hamstring	Hamstring — Extends hip	Hamstring — Flexes knee	
	Biceps femoris	Biceps femoris	Biceps femoris	
	Semimembranosus	Semimembranosus	Semimembranosus	
	Semitendinosus	Semitendinosus	Semitendinosus	

Body Region	Muscle	Extensor Tendon	Flexor Tendon	Other Tendon
Lower leg				
	Anterior muscles			
	Extensor digitorum longus	Extensor digitorum longus		
	Extensor hallucis longus	Extensor hallucis longus		
	Fibularis (peroneus) tertius	Fibularis (peroneus) tertius		
	Tibialis anterior	Tibialis anterior		Tibialis anterior
	Lateral muscles			
	Fibularis (peroneus) brevis		Fibularis (peroneus) brevis	
	Fibularis (peroneus) longus		Fibularis (peroneus) longus	
	Posterior muscles			
	Deep			
	Flexor digitorum longus		Flexor digitorum longus	
	Flexor hallucis longus		Flexor hallucis longus	
	Popliteus		Popliteus	
	Tibialis posterior		Tibialis posterior	
	Superficial			
	Gastrocnemius		Gastrocnemius	
	Plantaris		Plantaris	
	Soleus		Soleus	
				Calcaneal (Achilles)
Ankle/Foot				
Extrinsic — attach to a site in the lower leg as well as a site in the foot with action related to foot movement at the ankle				
	Plantaris		Plantaris	
	Soleus		Soleus	
	Tibialis anterior	Tibialis anterior		
	Tibialis posterior		Tibialis posterior	
Extrinsic — attach to a site in the lower leg as well as a site in the foot with action in the foot related to toe movement				
	Extensor digitorum longus	Extensor digitorum longus		
	Extensor hallucis longus	Extensor hallucis longus		
	Flexor digitorum longus		Flexor digitorum longus	
	Flexor hallucis longus		Flexor hallucis longus	
Intrinsic — found within the ankle/foot only				
	Dorsal muscles			
	Extensor digitorum brevis	Extensor digitorum brevis		
	Extensor hallucis brevis	Extensor hallucis brevis		
	Plantar muscles			
	Abductor digiti minimi		Abductor digiti minimi	
	Abductor hallucis		Abductor hallucis	
	Dorsal interossei	Dorsal interossei	Dorsal interossei	
	Flexor digiti minimi brevis		Flexor digiti minimi brevis	
	Flexor digitorum brevis		Flexor digitorum brevis	
	Flexor hallucis brevis		Flexor hallucis brevis	
	Lumbricals	Lumbricals	Lumbricals	
	Quadratus plantae		Quadratus plantae	
	Plantar interossei	Plantar interossei	Plantar interossei	

Chapter 13. Diseases of the Musculoskeletal System and Connective Tissue (M00-M99)

NOTE Use an external cause code following the code for the musculoskeletal condition, if applicable, to identify the cause of the musculoskeletal condition

EXCLUDES2 *arthropathic psoriasis (L40.5-)*
certain conditions originating in the perinatal period (P04-P96)
certain infectious and parasitic diseases (A00-B99)
compartment syndrome (traumatic) (T79.A-)
complications of pregnancy, childbirth and the puerperium (O00-O9A)
congenital malformations, deformations, and chromosomal abnormalities (Q00-Q99)
endocrine, nutritional and metabolic diseases (E00-E88)
injury, poisoning and certain other consequences of external causes (S00-T88)
neoplasms (C00-D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R94)

This chapter contains the following blocks:

M00-M02 Infectious arthropathies
 M04 Autoinflammatory syndromes
 M05-M14 Inflammatory polyarthropathies
 M15-M19 Osteoarthritis
 M20-M25 Other joint disorders
 M26-M27 Dentofacial anomalies [including malocclusion] and other disorders of jaw
 M30-M36 Systemic connective tissue disorders
 M40-M43 Deforming dorsopathies
 M45-M49 Spondylopathies
 M50-M54 Other dorsopathies
 M60-M63 Disorders of muscles
 M65-M67 Disorders of synovium and tendon
 M70-M79 Other soft tissue disorders
 M80-M85 Disorders of bone density and structure
 M86-M90 Other osteopathies
 M91-M94 Chondropathies
 M95 Other disorders of the musculoskeletal system and connective tissue
 M96 Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified
 M97 Periprosthetic fracture around internal prosthetic joint
 M99 Biomechanical lesions, not elsewhere classified

ARTHROPATHIES (M00-M25)

INCLUDES disorders affecting predominantly peripheral (limb) joints

Infectious arthropathies (M00-M02)

NOTE This block comprises arthropathies due to microbiological agents. Distinction is made between the following types of etiological relationship:

- direct infection of joint, where organisms invade synovial tissue and microbial antigen is present in the joint;
- indirect infection, which may be of two types: a reactive arthropathy, where microbial infection of the body is established but neither organisms nor antigens can be identified in the joint, and a postinfective arthropathy, where microbial antigen is present but recovery of an organism is inconstant and evidence of local multiplication is lacking.

AHA: 2019.3Q.16

✓4M M00 Pyogenic arthritis

EXCLUDES2 ▶infection and inflammatory reaction due to internal joint prosthesis (T84.5-)◀

DEF: Pyogenic: Relating to or involving pus production, often referred to as suppurative or purulent.

✓5M M00.0 Staphylococcal arthritis and polyarthritis

Use additional code (B95.61-B95.8) to identify bacterial agent
EXCLUDES2 infection and inflammatory reaction due to internal joint prosthesis (T84.5-)

M00.00 Staphylococcal arthritis, unspecified joint

✓5M **M00.01** Staphylococcal arthritis, shoulder

M00.011 Staphylococcal arthritis, right shoulder

M00.012 Staphylococcal arthritis, left shoulder

M00.019 Staphylococcal arthritis, unspecified shoulder

✓5M **M00.02** Staphylococcal arthritis, elbow

M00.021 Staphylococcal arthritis, right elbow

M00.022 Staphylococcal arthritis, left elbow

M00.029 Staphylococcal arthritis, unspecified elbow

✓5M **M00.03** Staphylococcal arthritis, wrist

Staphylococcal arthritis of carpal bones

M00.031 Staphylococcal arthritis, right wrist

M00.032 Staphylococcal arthritis, left wrist

M00.039 Staphylococcal arthritis, unspecified wrist

✓5M **M00.04** Staphylococcal arthritis, hand

Staphylococcal arthritis of metacarpus and phalanges

M00.041 Staphylococcal arthritis, right hand

M00.042 Staphylococcal arthritis, left hand

M00.049 Staphylococcal arthritis, unspecified hand

✓5M **M00.05** Staphylococcal arthritis, hip

M00.051 Staphylococcal arthritis, right hip

M00.052 Staphylococcal arthritis, left hip

M00.059 Staphylococcal arthritis, unspecified hip

✓5M **M00.06** Staphylococcal arthritis, knee

M00.061 Staphylococcal arthritis, right knee

M00.062 Staphylococcal arthritis, left knee

M00.069 Staphylococcal arthritis, unspecified knee

✓5M **M00.07** Staphylococcal arthritis, ankle and foot

Staphylococcal arthritis, tarsus, metatarsus and phalanges

M00.071 Staphylococcal arthritis, right ankle and foot

M00.072 Staphylococcal arthritis, left ankle and foot

M00.079 Staphylococcal arthritis, unspecified ankle and foot

M00.08 Staphylococcal arthritis, vertebrae

M00.09 Staphylococcal polyarthritis

✓5M **M00.1** Pneumococcal arthritis and polyarthritis

M00.10 Pneumococcal arthritis, unspecified joint

✓5M **M00.11** Pneumococcal arthritis, shoulder

M00.111 Pneumococcal arthritis, right shoulder

M00.112 Pneumococcal arthritis, left shoulder

M00.119 Pneumococcal arthritis, unspecified shoulder

✓5M **M00.12** Pneumococcal arthritis, elbow

M00.121 Pneumococcal arthritis, right elbow

M00.122 Pneumococcal arthritis, left elbow

M00.129 Pneumococcal arthritis, unspecified elbow

✓5M **M00.13** Pneumococcal arthritis, wrist

Pneumococcal arthritis of carpal bones

M00.131 Pneumococcal arthritis, right wrist

M00.132 Pneumococcal arthritis, left wrist

M00.139 Pneumococcal arthritis, unspecified wrist

✓5M **M00.14** Pneumococcal arthritis, hand

Pneumococcal arthritis of metacarpus and phalanges

M00.141 Pneumococcal arthritis, right hand

M00.142 Pneumococcal arthritis, left hand

M00.149 Pneumococcal arthritis, unspecified hand

M00.15–M00.9

Chapter 13. Diseases of the Musculoskeletal System and Connective Tissue

ICD-10-CM 2021

✓ W ¹	M00.15	Pneumococcal arthritis, hip	
	M00.151	Pneumococcal arthritis, right hip	CC MCC
	M00.152	Pneumococcal arthritis, left hip	CC MCC
	M00.159	Pneumococcal arthritis, unspecified hip	CC MCC
✓ 6 ^A	M00.16	Pneumococcal arthritis, knee	
	M00.161	Pneumococcal arthritis, right knee	CC MCC
	M00.162	Pneumococcal arthritis, left knee	CC MCC
	M00.169	Pneumococcal arthritis, unspecified knee	CC MCC
✓ 6 ^A	M00.17	Pneumococcal arthritis, ankle and foot	
		Pneumococcal arthritis, tarsus, metatarsus and phalanges	
	M00.171	Pneumococcal arthritis, right ankle and foot	CC MCC
	M00.172	Pneumococcal arthritis, left ankle and foot	CC MCC
	M00.179	Pneumococcal arthritis, unspecified ankle and foot	CC MCC
	M00.18	Pneumococcal arthritis, vertebrae	CC MCC
	M00.19	Pneumococcal polyarthritis	CC MCC
✓ 5 ^A	M00.2	Other streptococcal arthritis and polyarthritis	
		Use additional code (B95.0-B95.2, B95.4-B95.5) to identify bacterial agent	
	M00.20	Other streptococcal arthritis, unspecified joint	CC MCC
✓ 6 ^A	M00.21	Other streptococcal arthritis, shoulder	
	M00.211	Other streptococcal arthritis, right shoulder	CC MCC
	M00.212	Other streptococcal arthritis, left shoulder	CC MCC
	M00.219	Other streptococcal arthritis, unspecified shoulder	CC MCC
✓ 6 ^A	M00.22	Other streptococcal arthritis, elbow	
	M00.221	Other streptococcal arthritis, right elbow	CC MCC
	M00.222	Other streptococcal arthritis, left elbow	CC MCC
	M00.229	Other streptococcal arthritis, unspecified elbow	CC MCC
✓ 6 ^A	M00.23	Other streptococcal arthritis, wrist	
		Other streptococcal arthritis of carpal bones	
	M00.231	Other streptococcal arthritis, right wrist	CC MCC
	M00.232	Other streptococcal arthritis, left wrist	CC MCC
	M00.239	Other streptococcal arthritis, unspecified wrist	CC MCC
✓ 6 ^A	M00.24	Other streptococcal arthritis, hand	
		Other streptococcal arthritis metacarpus and phalanges	
	M00.241	Other streptococcal arthritis, right hand	CC MCC
	M00.242	Other streptococcal arthritis, left hand	CC MCC
	M00.249	Other streptococcal arthritis, unspecified hand	CC MCC
✓ 6 ^A	M00.25	Other streptococcal arthritis, hip	
	M00.251	Other streptococcal arthritis, right hip	CC MCC
	M00.252	Other streptococcal arthritis, left hip	CC MCC
	M00.259	Other streptococcal arthritis, unspecified hip	CC MCC
✓ 6 ^A	M00.26	Other streptococcal arthritis, knee	
	M00.261	Other streptococcal arthritis, right knee	CC MCC
	M00.262	Other streptococcal arthritis, left knee	CC MCC
	M00.269	Other streptococcal arthritis, unspecified knee	CC MCC
✓ 6 ^A	M00.27	Other streptococcal arthritis, ankle and foot	
		Other streptococcal arthritis, tarsus, metatarsus and phalanges	
	M00.271	Other streptococcal arthritis, right ankle and foot	CC MCC
	M00.272	Other streptococcal arthritis, left ankle and foot	CC MCC
	M00.279	Other streptococcal arthritis, unspecified ankle and foot	CC MCC
	M00.28	Other streptococcal arthritis, vertebrae	CC MCC
	M00.29	Other streptococcal polyarthritis	CC MCC
✓ 5 ^A	M00.8	Arthritis and polyarthritis due to other bacteria	
		Use additional code (B96) to identify bacteria	
	M00.80	Arthritis due to other bacteria, unspecified joint	CC MCC
✓ 6 ^A	M00.81	Arthritis due to other bacteria, shoulder	
	M00.811	Arthritis due to other bacteria, right shoulder	CC MCC
	M00.812	Arthritis due to other bacteria, left shoulder	CC MCC
	M00.819	Arthritis due to other bacteria, unspecified shoulder	CC MCC
✓ 6 ^A	M00.82	Arthritis due to other bacteria, elbow	
	M00.821	Arthritis due to other bacteria, right elbow	CC MCC
	M00.822	Arthritis due to other bacteria, left elbow	CC MCC
	M00.829	Arthritis due to other bacteria, unspecified elbow	CC MCC
✓ 6 ^A	M00.83	Arthritis due to other bacteria, wrist	
		Arthritis due to other bacteria, carpal bones	
	M00.831	Arthritis due to other bacteria, right wrist	CC MCC
	M00.832	Arthritis due to other bacteria, left wrist	CC MCC
	M00.839	Arthritis due to other bacteria, unspecified wrist	CC MCC
✓ 6 ^A	M00.84	Arthritis due to other bacteria, hand	
		Arthritis due to other bacteria, metacarpus and phalanges	
	M00.841	Arthritis due to other bacteria, right hand	CC MCC
	M00.842	Arthritis due to other bacteria, left hand	CC MCC
	M00.849	Arthritis due to other bacteria, unspecified hand	CC MCC
✓ 6 ^A	M00.85	Arthritis due to other bacteria, hip	
	M00.851	Arthritis due to other bacteria, right hip	CC MCC
	M00.852	Arthritis due to other bacteria, left hip	CC MCC
	M00.859	Arthritis due to other bacteria, unspecified hip	CC MCC
✓ 6 ^A	M00.86	Arthritis due to other bacteria, knee	
		AHA: 2019,3Q,16	
	M00.861	Arthritis due to other bacteria, right knee	CC MCC
	M00.862	Arthritis due to other bacteria, left knee	CC MCC
	M00.869	Arthritis due to other bacteria, unspecified knee	CC MCC
✓ 6 ^A	M00.87	Arthritis due to other bacteria, ankle and foot	
		Arthritis due to other bacteria, tarsus, metatarsus, and phalanges	
	M00.871	Arthritis due to other bacteria, right ankle and foot	CC MCC
	M00.872	Arthritis due to other bacteria, left ankle and foot	CC MCC
	M00.879	Arthritis due to other bacteria, unspecified ankle and foot	CC MCC
	M00.88	Arthritis due to other bacteria, vertebrae	CC MCC
	M00.89	Polyarthritis due to other bacteria	CC MCC
	M00.9	Pyogenic arthritis, unspecified	CC MCC
		Infective arthritis NOS	

✓ 4th M01 Direct infections of joint in infectious and parasitic diseases classified elsewhere

Code first underlying disease, such as:

leprosy [Hansen's disease] (A30.-)

mycoses (B35-B49)

O'nyong-nyong fever (A92.1)

paratyphoid fever (A01.1-A01.4)

EXCLUDES 1 arthropathy in Lyme disease (A69.23)

gonococcal arthritis (A54.42)

meningococcal arthritis (A39.83)

mumps arthritis (B26.85)

postinfective arthropathy (M02.-)

postmeningococcal arthritis (A39.84)

reactive arthritis (M02.3)

rubella arthritis (B06.82)

sarcoidosis arthritis (D86.86)

typhoid fever arthritis (A01.04)

tuberculosis arthritis (A18.01-A18.02)

✓ 5th M01.X Direct infection of joint in infectious and parasitic diseases classified elsewhere**M01.X0** Direct infection of unspecified joint in infectious and parasitic diseases classified elsewhere **CC MCC****✓ 6th M01.X1 Direct infection of shoulder joint in infectious and parasitic diseases classified elsewhere****M01.X11** Direct infection of right shoulder in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X12** Direct infection of left shoulder in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X19** Direct infection of unspecified shoulder in infectious and parasitic diseases classified elsewhere **CC MCC****✓ 6th M01.X2 Direct infection of elbow in infectious and parasitic diseases classified elsewhere****M01.X21** Direct infection of right elbow in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X22** Direct infection of left elbow in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X29** Direct infection of unspecified elbow in infectious and parasitic diseases classified elsewhere **CC MCC****✓ 6th M01.X3 Direct infection of wrist in infectious and parasitic diseases classified elsewhere**

Direct infection of carpal bones in infectious and parasitic diseases classified elsewhere

M01.X31 Direct infection of right wrist in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X32** Direct infection of left wrist in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X39** Direct infection of unspecified wrist in infectious and parasitic diseases classified elsewhere **CC MCC****✓ 6th M01.X4 Direct infection of hand in infectious and parasitic diseases classified elsewhere**

Direct infection of metacarpus and phalanges in infectious and parasitic diseases classified elsewhere

M01.X41 Direct infection of right hand in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X42** Direct infection of left hand in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X49** Direct infection of unspecified hand in infectious and parasitic diseases classified elsewhere **CC MCC****✓ 6th M01.X5 Direct infection of hip in infectious and parasitic diseases classified elsewhere****M01.X51** Direct infection of right hip in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X52** Direct infection of left hip in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X59 Direct infection of unspecified hip in infectious and parasitic diseases classified elsewhere** **CC MCC****✓ 6th M01.X6 Direct infection of knee in infectious and parasitic diseases classified elsewhere****M01.X61** Direct infection of right knee in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X62** Direct infection of left knee in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X69** Direct infection of unspecified knee in infectious and parasitic diseases classified elsewhere **CC MCC****✓ 6th M01.X7 Direct infection of ankle and foot in infectious and parasitic diseases classified elsewhere**

Direct infection of tarsus, metatarsus and phalanges in infectious and parasitic diseases classified elsewhere

M01.X71 Direct infection of right ankle and foot in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X72** Direct infection of left ankle and foot in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X79** Direct infection of unspecified ankle and foot in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X8** Direct infection of vertebrae in infectious and parasitic diseases classified elsewhere **CC MCC****M01.X9** Direct infection of multiple joints in infectious and parasitic diseases classified elsewhere **CC MCC****✓ 4th M02 Postinfective and reactive arthropathies**

Code first underlying disease, such as:

congenital syphilis [Clutton's joints] (A50.5)

enteritis due to *Yersinia enterocolitica* (A04.6)

infective endocarditis (I33.0)

viral hepatitis (B15-B19)

EXCLUDES 1 Behçet's disease (M35.2)

direct infections of joint in infectious and parasitic diseases classified elsewhere (M01.-)

mumps arthritis (B26.85)

postmeningococcal arthritis (A39.84)

rheumatic fever (I00)

rubella arthritis (B06.82)

syphilis arthritis (late) (A52.77)

tabetic arthropathy [Charcot's] (A52.16)

✓ 5th M02.0 Arthropathy following intestinal bypass**M02.00** Arthropathy following intestinal bypass, unspecified site**✓ 6th M02.01 Arthropathy following intestinal bypass, shoulder****M02.011** Arthropathy following intestinal bypass, right shoulder**M02.012** Arthropathy following intestinal bypass, left shoulder**M02.019** Arthropathy following intestinal bypass, unspecified shoulder**✓ 6th M02.02 Arthropathy following intestinal bypass, elbow****M02.021** Arthropathy following intestinal bypass, right elbow**M02.022** Arthropathy following intestinal bypass, left elbow**M02.029** Arthropathy following intestinal bypass, unspecified elbow**✓ 6th M02.03 Arthropathy following intestinal bypass, wrist**

Arthropathy following intestinal bypass, carpal bones

M02.031 Arthropathy following intestinal bypass, right wrist**M02.032** Arthropathy following intestinal bypass, left wrist**M02.039** Arthropathy following intestinal bypass, unspecified wrist**✓ 6th M02.04 Arthropathy following intestinal bypass, hand**

Arthropathy following intestinal bypass, metacarpals and phalanges

M02.041 Arthropathy following intestinal bypass, right hand**M02.042** Arthropathy following intestinal bypass, left hand

M02.049–M02.322

Chapter 13. Diseases of the Musculoskeletal System and Connective Tissue

ICD-10-CM 2021

<p>M02.049 Arthropathy following intestinal bypass, unspecified hand</p> <p>✓ 6^A M02.05 Arthropathy following intestinal bypass, hip</p> <p>M02.051 Arthropathy following intestinal bypass, right hip</p> <p>M02.052 Arthropathy following intestinal bypass, left hip</p> <p>M02.059 Arthropathy following intestinal bypass, unspecified hip</p> <p>✓ 6^A M02.06 Arthropathy following intestinal bypass, knee</p> <p>M02.061 Arthropathy following intestinal bypass, right knee</p> <p>M02.062 Arthropathy following intestinal bypass, left knee</p> <p>M02.069 Arthropathy following intestinal bypass, unspecified knee</p> <p>✓ 6^A M02.07 Arthropathy following intestinal bypass, ankle and foot</p> <p>Arthropathy following intestinal bypass, tarsus, metatarsus and phalanges</p> <p>M02.071 Arthropathy following intestinal bypass, right ankle and foot</p> <p>M02.072 Arthropathy following intestinal bypass, left ankle and foot</p> <p>M02.079 Arthropathy following intestinal bypass, unspecified ankle and foot</p> <p>M02.08 Arthropathy following intestinal bypass, vertebrae</p> <p>M02.09 Arthropathy following intestinal bypass, multiple sites</p> <p>✓ 5^A M02.1 Postdysenteric arthropathy</p> <p>M02.10 Postdysenteric arthropathy, unspecified site CC MCC</p> <p>✓ 6^A M02.11 Postdysenteric arthropathy, shoulder</p> <p>M02.111 Postdysenteric arthropathy, right shoulder CC MCC</p> <p>M02.112 Postdysenteric arthropathy, left shoulder CC MCC</p> <p>M02.119 Postdysenteric arthropathy, unspecified shoulder CC MCC</p> <p>✓ 6^A M02.12 Postdysenteric arthropathy, elbow</p> <p>M02.121 Postdysenteric arthropathy, right elbow CC MCC</p> <p>M02.122 Postdysenteric arthropathy, left elbow CC MCC</p> <p>M02.129 Postdysenteric arthropathy, unspecified elbow CC MCC</p> <p>✓ 6^A M02.13 Postdysenteric arthropathy, wrist</p> <p>Postdysenteric arthropathy, carpal bones</p> <p>M02.131 Postdysenteric arthropathy, right wrist CC MCC</p> <p>M02.132 Postdysenteric arthropathy, left wrist CC MCC</p> <p>M02.139 Postdysenteric arthropathy, unspecified wrist CC MCC</p> <p>✓ 6^A M02.14 Postdysenteric arthropathy, hand</p> <p>Postdysenteric arthropathy, metacarpus and phalanges</p> <p>M02.141 Postdysenteric arthropathy, right hand CC MCC</p> <p>M02.142 Postdysenteric arthropathy, left hand CC MCC</p> <p>M02.149 Postdysenteric arthropathy, unspecified hand CC MCC</p> <p>✓ 6^A M02.15 Postdysenteric arthropathy, hip</p> <p>M02.151 Postdysenteric arthropathy, right hip CC MCC</p> <p>M02.152 Postdysenteric arthropathy, left hip CC MCC</p> <p>M02.159 Postdysenteric arthropathy, unspecified hip CC MCC</p> <p>✓ 6^A M02.16 Postdysenteric arthropathy, knee</p> <p>M02.161 Postdysenteric arthropathy, right knee CC MCC</p> <p>M02.162 Postdysenteric arthropathy, left knee CC MCC</p> <p>M02.169 Postdysenteric arthropathy, unspecified knee CC MCC</p>	<p>✓ 6^A M02.17 Postdysenteric arthropathy, ankle and foot</p> <p>Postdysenteric arthropathy, tarsus, metatarsus and phalanges</p> <p>M02.171 Postdysenteric arthropathy, right ankle and foot CC MCC</p> <p>M02.172 Postdysenteric arthropathy, left ankle and foot CC MCC</p> <p>M02.179 Postdysenteric arthropathy, unspecified ankle and foot CC MCC</p> <p>M02.18 Postdysenteric arthropathy, vertebrae CC MCC</p> <p>M02.19 Postdysenteric arthropathy, multiple sites CC MCC</p> <p>✓ 5^A M02.2 Postimmunization arthropathy</p> <p>M02.20 Postimmunization arthropathy, unspecified site</p> <p>✓ 6^A M02.21 Postimmunization arthropathy, shoulder</p> <p>M02.211 Postimmunization arthropathy, right shoulder</p> <p>M02.212 Postimmunization arthropathy, left shoulder</p> <p>M02.219 Postimmunization arthropathy, unspecified shoulder</p> <p>✓ 6^A M02.22 Postimmunization arthropathy, elbow</p> <p>M02.221 Postimmunization arthropathy, right elbow</p> <p>M02.222 Postimmunization arthropathy, left elbow</p> <p>M02.229 Postimmunization arthropathy, unspecified elbow</p> <p>✓ 6^A M02.23 Postimmunization arthropathy, wrist</p> <p>Postimmunization arthropathy, carpal bones</p> <p>M02.231 Postimmunization arthropathy, right wrist</p> <p>M02.232 Postimmunization arthropathy, left wrist</p> <p>M02.239 Postimmunization arthropathy, unspecified wrist</p> <p>✓ 6^A M02.24 Postimmunization arthropathy, hand</p> <p>Postimmunization arthropathy, metacarpus and phalanges</p> <p>M02.241 Postimmunization arthropathy, right hand</p> <p>M02.242 Postimmunization arthropathy, left hand</p> <p>M02.249 Postimmunization arthropathy, unspecified hand</p> <p>✓ 6^A M02.25 Postimmunization arthropathy, hip</p> <p>M02.251 Postimmunization arthropathy, right hip</p> <p>M02.252 Postimmunization arthropathy, left hip</p> <p>M02.259 Postimmunization arthropathy, unspecified hip</p> <p>✓ 6^A M02.26 Postimmunization arthropathy, knee</p> <p>M02.261 Postimmunization arthropathy, right knee</p> <p>M02.262 Postimmunization arthropathy, left knee</p> <p>M02.269 Postimmunization arthropathy, unspecified knee</p> <p>✓ 6^A M02.27 Postimmunization arthropathy, ankle and foot</p> <p>Postimmunization arthropathy, tarsus, metatarsus and phalanges</p> <p>M02.271 Postimmunization arthropathy, right ankle and foot</p> <p>M02.272 Postimmunization arthropathy, left ankle and foot</p> <p>M02.279 Postimmunization arthropathy, unspecified ankle and foot</p> <p>M02.28 Postimmunization arthropathy, vertebrae</p> <p>M02.29 Postimmunization arthropathy, multiple sites</p> <p>✓ 6^A M02.3 Reiter's disease</p> <p>Reactive arthritis</p> <p>DEF: Arthritis, iridocyclitis, and urethritis, sometimes with diarrhea. While symptoms may recur, arthritis is constant.</p> <p>M02.30 Reiter's disease, unspecified site CC MCC</p> <p>✓ 6^A M02.31 Reiter's disease, shoulder</p> <p>M02.311 Reiter's disease, right shoulder CC MCC</p> <p>M02.312 Reiter's disease, left shoulder CC MCC</p> <p>M02.319 Reiter's disease, unspecified shoulder CC MCC</p> <p>✓ 6^A M02.32 Reiter's disease, elbow</p> <p>M02.321 Reiter's disease, right elbow CC MCC</p> <p>M02.322 Reiter's disease, left elbow CC MCC</p>
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N Newborn: 0

P Pediatric: 0-17

M Maternity: 9-64

A Adult: 15-124

MCC Major Complication/Comorbidity

CC Complication/Comorbidity

SW Severe Wound Dx

	M02.329	Reiter's disease, unspecified elbow	CC	HCC
✓ 6th	M02.33	Reiter's disease, wrist		
		Reiter's disease, carpal bones		
	M02.331	Reiter's disease, right wrist	CC	HCC
	M02.332	Reiter's disease, left wrist	CC	HCC
	M02.339	Reiter's disease, unspecified wrist	CC	HCC
✓ 6th	M02.34	Reiter's disease, hand		
		Reiter's disease, metacarpus and phalanges		
	M02.341	Reiter's disease, right hand	CC	HCC
	M02.342	Reiter's disease, left hand	CC	HCC
	M02.349	Reiter's disease, unspecified hand	CC	HCC
✓ 6th	M02.35	Reiter's disease, hip		
	M02.351	Reiter's disease, right hip	CC	HCC
	M02.352	Reiter's disease, left hip	CC	HCC
	M02.359	Reiter's disease, unspecified hip	CC	HCC
✓ 6th	M02.36	Reiter's disease, knee		
	M02.361	Reiter's disease, right knee	CC	HCC
	M02.362	Reiter's disease, left knee	CC	HCC
	M02.369	Reiter's disease, unspecified knee	CC	HCC
✓ 6th	M02.37	Reiter's disease, ankle and foot		
		Reiter's disease, tarsus, metatarsus and phalanges		
	M02.371	Reiter's disease, right ankle and foot	CC	HCC
	M02.372	Reiter's disease, left ankle and foot	CC	HCC
	M02.379	Reiter's disease, unspecified ankle and foot	CC	HCC
	M02.38	Reiter's disease, vertebrae	CC	HCC
	M02.39	Reiter's disease, multiple sites	CC	HCC
✓ 6th	M02.8	Other reactive arthropathies		
	M02.80	Other reactive arthropathies, unspecified site	CC	HCC
✓ 6th	M02.81	Other reactive arthropathies, shoulder		
	M02.811	Other reactive arthropathies, right shoulder	CC	HCC
	M02.812	Other reactive arthropathies, left shoulder	CC	HCC
	M02.819	Other reactive arthropathies, unspecified shoulder	CC	HCC
✓ 6th	M02.82	Other reactive arthropathies, elbow		
	M02.821	Other reactive arthropathies, right elbow	CC	HCC
	M02.822	Other reactive arthropathies, left elbow	CC	HCC
	M02.829	Other reactive arthropathies, unspecified elbow	CC	HCC
✓ 6th	M02.83	Other reactive arthropathies, wrist		
		Other reactive arthropathies, carpal bones		
	M02.831	Other reactive arthropathies, right wrist	CC	HCC
	M02.832	Other reactive arthropathies, left wrist	CC	HCC
	M02.839	Other reactive arthropathies, unspecified wrist	CC	HCC
✓ 6th	M02.84	Other reactive arthropathies, hand		
		Other reactive arthropathies, metacarpus and phalanges		
	M02.841	Other reactive arthropathies, right hand	CC	HCC
	M02.842	Other reactive arthropathies, left hand	CC	HCC
	M02.849	Other reactive arthropathies, unspecified hand	CC	HCC
✓ 6th	M02.85	Other reactive arthropathies, hip		
	M02.851	Other reactive arthropathies, right hip	CC	HCC
	M02.852	Other reactive arthropathies, left hip	CC	HCC
	M02.859	Other reactive arthropathies, unspecified hip	CC	HCC

✓ 6th	M02.86	Other reactive arthropathies, knee		
	M02.861	Other reactive arthropathies, right knee	CC	HCC
	M02.862	Other reactive arthropathies, left knee	CC	HCC
	M02.869	Other reactive arthropathies, unspecified knee	CC	HCC
✓ 6th	M02.87	Other reactive arthropathies, ankle and foot		
		Other reactive arthropathies, tarsus, metatarsus and phalanges		
	M02.871	Other reactive arthropathies, right ankle and foot	CC	HCC
	M02.872	Other reactive arthropathies, left ankle and foot	CC	HCC
	M02.879	Other reactive arthropathies, unspecified ankle and foot	CC	HCC
	M02.88	Other reactive arthropathies, vertebrae	CC	HCC
	M02.89	Other reactive arthropathies, multiple sites	CC	HCC
	M02.9	Reactive arthropathy, unspecified		HCC

Autoinflammatory syndromes (M04)

✓ 4th	M04	Autoinflammatory syndromes		
	EXCLUDES 2	Crohn's disease (K50.-)		
		AHA: 2016,4Q,37		
	M04.1	Periodic fever syndromes		HCC
		Familial Mediterranean fever		
		Hyperimmunoglobulin D syndrome		
		Mevalonate kinase deficiency		
		Tumor necrosis factor receptor associated periodic syndrome [TRAPS]		
	M04.2	Cryopyrin-associated periodic syndromes		HCC
		Chronic infantile neurological, cutaneous and articular syndrome [CINCA]		
		Familial cold autoinflammatory syndrome		
		Familial cold urticaria		
		Muckle-Wells syndrome		
		Neonatal onset multisystemic inflammatory disorder [NOMID]		
	M04.8	Other autoinflammatory syndromes		HCC
		Blau syndrome		
		Deficiency of interleukin 1 receptor antagonist [DIRA]		
		Majeed syndrome		
		Periodic fever, aphthous stomatitis, pharyngitis, and adenopathy syndrome [PFAPA]		
		Pyogenic arthritis, pyoderma gangrenosum, and acne syndrome [PAPA]		
	M04.9	Autoinflammatory syndrome, unspecified		HCC

Inflammatory polyarthropathies (M05-M14)

✓ 4th	M05	Rheumatoid arthritis with rheumatoid factor		
	EXCLUDES 1	rheumatic fever (I00)		
		juvenile rheumatoid arthritis (M08.-)		
		rheumatoid arthritis of spine (M45.-)		
	DEF:	Rheumatoid arthritis: Autoimmune systemic disease that causes chronic inflammation of the joints and other areas of the body, manifested by inflammatory changes in articular structures and synovial membranes, atrophy, and loss in bone density.		
✓ 5th	M05.0	Felty's syndrome		
		Rheumatoid arthritis with splenomegaly and leukopenia		
	M05.00	Felty's syndrome, unspecified site		HCC
✓ 6th	M05.01	Felty's syndrome, shoulder		
	M05.011	Felty's syndrome, right shoulder		HCC
	M05.012	Felty's syndrome, left shoulder		HCC
	M05.019	Felty's syndrome, unspecified shoulder		HCC
✓ 6th	M05.02	Felty's syndrome, elbow		
	M05.021	Felty's syndrome, right elbow		HCC
	M05.022	Felty's syndrome, left elbow		HCC
	M05.029	Felty's syndrome, unspecified elbow		HCC
✓ 6th	M05.03	Felty's syndrome, wrist		
		Felty's syndrome, carpal bones		
	M05.031	Felty's syndrome, right wrist		HCC
	M05.032	Felty's syndrome, left wrist		HCC

	M05.039	Felty's syndrome, unspecified wrist	HCC		M05.159	Rheumatoid lung disease with rheumatoid arthritis of unspecified hip	HCC
✓ 6A	M05.04	Felty's syndrome, hand Felty's syndrome, metacarpus and phalanges		✓ 6A	M05.16	Rheumatoid lung disease with rheumatoid arthritis of knee	
	M05.041	Felty's syndrome, right hand	HCC		M05.161	Rheumatoid lung disease with rheumatoid arthritis of right knee	HCC
	M05.042	Felty's syndrome, left hand	HCC		M05.162	Rheumatoid lung disease with rheumatoid arthritis of left knee	HCC
	M05.049	Felty's syndrome, unspecified hand	HCC		M05.169	Rheumatoid lung disease with rheumatoid arthritis of unspecified knee	HCC
✓ 6A	M05.05	Felty's syndrome, hip		✓ 6A	M05.17	Rheumatoid lung disease with rheumatoid arthritis of ankle and foot Rheumatoid lung disease with rheumatoid arthritis, tarsus, metatarsus and phalanges	HCC
	M05.051	Felty's syndrome, right hip	HCC		M05.171	Rheumatoid lung disease with rheumatoid arthritis of right ankle and foot	HCC
	M05.052	Felty's syndrome, left hip	HCC		M05.172	Rheumatoid lung disease with rheumatoid arthritis of left ankle and foot	HCC
✓ 6A	M05.06	Felty's syndrome, knee			M05.179	Rheumatoid lung disease with rheumatoid arthritis of unspecified ankle and foot	HCC
	M05.061	Felty's syndrome, right knee	HCC		M05.19	Rheumatoid lung disease with rheumatoid arthritis of multiple sites	HCC
	M05.062	Felty's syndrome, left knee	HCC	✓ 6A	M05.2	Rheumatoid vasculitis with rheumatoid arthritis	
	M05.069	Felty's syndrome, unspecified knee	HCC		M05.20	Rheumatoid vasculitis with rheumatoid arthritis of unspecified site	HCC
✓ 6A	M05.07	Felty's syndrome, ankle and foot Felty's syndrome, tarsus, metatarsus and phalanges		✓ 6A	M05.21	Rheumatoid vasculitis with rheumatoid arthritis of shoulder	
	M05.071	Felty's syndrome, right ankle and foot	HCC		M05.211	Rheumatoid vasculitis with rheumatoid arthritis of right shoulder	HCC
	M05.072	Felty's syndrome, left ankle and foot	HCC		M05.212	Rheumatoid vasculitis with rheumatoid arthritis of left shoulder	HCC
	M05.079	Felty's syndrome, unspecified ankle and foot	HCC		M05.219	Rheumatoid vasculitis with rheumatoid arthritis of unspecified shoulder	HCC
	M05.09	Felty's syndrome, multiple sites	HCC	✓ 6A	M05.22	Rheumatoid vasculitis with rheumatoid arthritis of elbow	
✓ 5A	M05.1	Rheumatoid lung disease with rheumatoid arthritis DEF: Lung disorders associated with rheumatoid arthritis.			M05.221	Rheumatoid vasculitis with rheumatoid arthritis of right elbow	HCC
	M05.10	Rheumatoid lung disease with rheumatoid arthritis of unspecified site	HCC		M05.222	Rheumatoid vasculitis with rheumatoid arthritis of left elbow	HCC
✓ 6A	M05.11	Rheumatoid lung disease with rheumatoid arthritis of shoulder			M05.229	Rheumatoid vasculitis with rheumatoid arthritis of unspecified elbow	HCC
	M05.111	Rheumatoid lung disease with rheumatoid arthritis of right shoulder	HCC	✓ 6A	M05.23	Rheumatoid vasculitis with rheumatoid arthritis of wrist Rheumatoid vasculitis with rheumatoid arthritis, carpal bones	
	M05.112	Rheumatoid lung disease with rheumatoid arthritis of left shoulder	HCC		M05.231	Rheumatoid vasculitis with rheumatoid arthritis of right wrist	HCC
	M05.119	Rheumatoid lung disease with rheumatoid arthritis of unspecified shoulder	HCC		M05.232	Rheumatoid vasculitis with rheumatoid arthritis of left wrist	HCC
✓ 6A	M05.12	Rheumatoid lung disease with rheumatoid arthritis of elbow			M05.239	Rheumatoid vasculitis with rheumatoid arthritis of unspecified wrist	HCC
	M05.121	Rheumatoid lung disease with rheumatoid arthritis of right elbow	HCC	✓ 6A	M05.24	Rheumatoid vasculitis with rheumatoid arthritis of hand Rheumatoid vasculitis with rheumatoid arthritis, metacarpus and phalanges	
	M05.122	Rheumatoid lung disease with rheumatoid arthritis of left elbow	HCC		M05.241	Rheumatoid vasculitis with rheumatoid arthritis of right hand	HCC
	M05.129	Rheumatoid lung disease with rheumatoid arthritis of unspecified elbow	HCC		M05.242	Rheumatoid vasculitis with rheumatoid arthritis of left hand	HCC
✓ 6A	M05.13	Rheumatoid lung disease with rheumatoid arthritis of wrist Rheumatoid lung disease with rheumatoid arthritis, carpal bones			M05.249	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hand	HCC
	M05.131	Rheumatoid lung disease with rheumatoid arthritis of right wrist	HCC	✓ 6A	M05.25	Rheumatoid vasculitis with rheumatoid arthritis of hip	
	M05.132	Rheumatoid lung disease with rheumatoid arthritis of left wrist	HCC		M05.251	Rheumatoid vasculitis with rheumatoid arthritis of right hip	HCC
	M05.139	Rheumatoid lung disease with rheumatoid arthritis of unspecified wrist	HCC		M05.252	Rheumatoid vasculitis with rheumatoid arthritis of left hip	HCC
✓ 6A	M05.14	Rheumatoid lung disease with rheumatoid arthritis of hand Rheumatoid lung disease with rheumatoid arthritis, metacarpus and phalanges			M05.259	Rheumatoid vasculitis with rheumatoid arthritis of unspecified hip	HCC
	M05.141	Rheumatoid lung disease with rheumatoid arthritis of right hand	HCC	✓ 6A	M05.26	Rheumatoid vasculitis with rheumatoid arthritis of knee	
	M05.142	Rheumatoid lung disease with rheumatoid arthritis of left hand	HCC		M05.261	Rheumatoid vasculitis with rheumatoid arthritis of right knee	HCC
	M05.149	Rheumatoid lung disease with rheumatoid arthritis of unspecified hand	HCC		M05.262	Rheumatoid vasculitis with rheumatoid arthritis of left knee	HCC
✓ 6A	M05.15	Rheumatoid lung disease with rheumatoid arthritis of hip					
	M05.151	Rheumatoid lung disease with rheumatoid arthritis of right hip	HCC				
	M05.152	Rheumatoid lung disease with rheumatoid arthritis of left hip	HCC				

<p>M05.269 Rheumatoid vasculitis with rheumatoid arthritis of unspecified knee HCC</p> <p>✓ 6th M05.27 Rheumatoid vasculitis with rheumatoid arthritis of ankle and foot Rheumatoid vasculitis with rheumatoid arthritis, tarsus, metatarsus and phalanges</p> <p>M05.271 Rheumatoid vasculitis with rheumatoid arthritis of right ankle and foot HCC</p> <p>M05.272 Rheumatoid vasculitis with rheumatoid arthritis of left ankle and foot HCC</p> <p>M05.279 Rheumatoid vasculitis with rheumatoid arthritis of unspecified ankle and foot HCC</p> <p>M05.29 Rheumatoid vasculitis with rheumatoid arthritis of multiple sites HCC</p> <p>✓ 5th M05.3 Rheumatoid heart disease with rheumatoid arthritis Rheumatoid carditis Rheumatoid endocarditis Rheumatoid myocarditis Rheumatoid pericarditis</p> <p>M05.30 Rheumatoid heart disease with rheumatoid arthritis of unspecified site HCC</p> <p>✓ 6th M05.31 Rheumatoid heart disease with rheumatoid arthritis of shoulder M05.311 Rheumatoid heart disease with rheumatoid arthritis of right shoulder HCC M05.312 Rheumatoid heart disease with rheumatoid arthritis of left shoulder HCC M05.319 Rheumatoid heart disease with rheumatoid arthritis of unspecified shoulder HCC</p> <p>✓ 6th M05.32 Rheumatoid heart disease with rheumatoid arthritis of elbow M05.321 Rheumatoid heart disease with rheumatoid arthritis of right elbow HCC M05.322 Rheumatoid heart disease with rheumatoid arthritis of left elbow HCC M05.329 Rheumatoid heart disease with rheumatoid arthritis of unspecified elbow HCC</p> <p>✓ 6th M05.33 Rheumatoid heart disease with rheumatoid arthritis of wrist Rheumatoid heart disease with rheumatoid arthritis, carpal bones M05.331 Rheumatoid heart disease with rheumatoid arthritis of right wrist HCC M05.332 Rheumatoid heart disease with rheumatoid arthritis of left wrist HCC M05.339 Rheumatoid heart disease with rheumatoid arthritis of unspecified wrist HCC</p> <p>✓ 6th M05.34 Rheumatoid heart disease with rheumatoid arthritis of hand Rheumatoid heart disease with rheumatoid arthritis, metacarpus and phalanges M05.341 Rheumatoid heart disease with rheumatoid arthritis of right hand HCC M05.342 Rheumatoid heart disease with rheumatoid arthritis of left hand HCC M05.349 Rheumatoid heart disease with rheumatoid arthritis of unspecified hand HCC</p> <p>✓ 6th M05.35 Rheumatoid heart disease with rheumatoid arthritis of hip M05.351 Rheumatoid heart disease with rheumatoid arthritis of right hip HCC M05.352 Rheumatoid heart disease with rheumatoid arthritis of left hip HCC M05.359 Rheumatoid heart disease with rheumatoid arthritis of unspecified hip HCC</p> <p>✓ 6th M05.36 Rheumatoid heart disease with rheumatoid arthritis of knee M05.361 Rheumatoid heart disease with rheumatoid arthritis of right knee HCC M05.362 Rheumatoid heart disease with rheumatoid arthritis of left knee HCC</p>	<p>M05.369 Rheumatoid heart disease with rheumatoid arthritis of unspecified knee HCC</p> <p>✓ 6th M05.37 Rheumatoid heart disease with rheumatoid arthritis of ankle and foot Rheumatoid heart disease with rheumatoid arthritis, tarsus, metatarsus and phalanges</p> <p>M05.371 Rheumatoid heart disease with rheumatoid arthritis of right ankle and foot HCC</p> <p>M05.372 Rheumatoid heart disease with rheumatoid arthritis of left ankle and foot HCC</p> <p>M05.379 Rheumatoid heart disease with rheumatoid arthritis of unspecified ankle and foot HCC</p> <p>M05.39 Rheumatoid heart disease with rheumatoid arthritis of multiple sites HCC</p> <p>✓ 5th M05.4 Rheumatoid myopathy with rheumatoid arthritis M05.40 Rheumatoid myopathy with rheumatoid arthritis of unspecified site CC HCC</p> <p>✓ 6th M05.41 Rheumatoid myopathy with rheumatoid arthritis of shoulder M05.411 Rheumatoid myopathy with rheumatoid arthritis of right shoulder CC HCC M05.412 Rheumatoid myopathy with rheumatoid arthritis of left shoulder CC HCC M05.419 Rheumatoid myopathy with rheumatoid arthritis of unspecified shoulder CC HCC</p> <p>✓ 6th M05.42 Rheumatoid myopathy with rheumatoid arthritis of elbow M05.421 Rheumatoid myopathy with rheumatoid arthritis of right elbow CC HCC M05.422 Rheumatoid myopathy with rheumatoid arthritis of left elbow CC HCC M05.429 Rheumatoid myopathy with rheumatoid arthritis of unspecified elbow CC HCC</p> <p>✓ 6th M05.43 Rheumatoid myopathy with rheumatoid arthritis of wrist Rheumatoid myopathy with rheumatoid arthritis, carpal bones M05.431 Rheumatoid myopathy with rheumatoid arthritis of right wrist CC HCC M05.432 Rheumatoid myopathy with rheumatoid arthritis of left wrist CC HCC M05.439 Rheumatoid myopathy with rheumatoid arthritis of unspecified wrist CC HCC</p> <p>✓ 6th M05.44 Rheumatoid myopathy with rheumatoid arthritis of hand Rheumatoid myopathy with rheumatoid arthritis, metacarpus and phalanges M05.441 Rheumatoid myopathy with rheumatoid arthritis of right hand CC HCC M05.442 Rheumatoid myopathy with rheumatoid arthritis of left hand CC HCC M05.449 Rheumatoid myopathy with rheumatoid arthritis of unspecified hand CC HCC</p> <p>✓ 6th M05.45 Rheumatoid myopathy with rheumatoid arthritis of hip M05.451 Rheumatoid myopathy with rheumatoid arthritis of right hip CC HCC M05.452 Rheumatoid myopathy with rheumatoid arthritis of left hip CC HCC M05.459 Rheumatoid myopathy with rheumatoid arthritis of unspecified hip CC HCC</p> <p>✓ 6th M05.46 Rheumatoid myopathy with rheumatoid arthritis of knee M05.461 Rheumatoid myopathy with rheumatoid arthritis of right knee CC HCC M05.462 Rheumatoid myopathy with rheumatoid arthritis of left knee CC HCC M05.469 Rheumatoid myopathy with rheumatoid arthritis of unspecified knee CC HCC</p> <p>✓ 6th M05.47 Rheumatoid myopathy with rheumatoid arthritis of ankle and foot Rheumatoid myopathy with rheumatoid arthritis, tarsus, metatarsus and phalanges M05.471 Rheumatoid myopathy with rheumatoid arthritis of right ankle and foot CC HCC</p>
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	M05.472	Rheumatoid myopathy with rheumatoid arthritis of left ankle and foot	CC HCC
	M05.479	Rheumatoid myopathy with rheumatoid arthritis of unspecified ankle and foot	CC HCC
	M05.49	Rheumatoid myopathy with rheumatoid arthritis of multiple sites	CC HCC
✓ B ¹	M05.5	Rheumatoid polyneuropathy with rheumatoid arthritis	
	M05.50	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified site	HCC
✓ B ¹	M05.51	Rheumatoid polyneuropathy with rheumatoid arthritis of shoulder	
	M05.511	Rheumatoid polyneuropathy with rheumatoid arthritis of right shoulder	HCC
	M05.512	Rheumatoid polyneuropathy with rheumatoid arthritis of left shoulder	HCC
	M05.519	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified shoulder	HCC
✓ B ¹	M05.52	Rheumatoid polyneuropathy with rheumatoid arthritis of elbow	
	M05.521	Rheumatoid polyneuropathy with rheumatoid arthritis of right elbow	HCC
	M05.522	Rheumatoid polyneuropathy with rheumatoid arthritis of left elbow	HCC
	M05.529	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified elbow	HCC
✓ B ¹	M05.53	Rheumatoid polyneuropathy with rheumatoid arthritis of wrist	
		Rheumatoid polyneuropathy with rheumatoid arthritis, carpal bones	
	M05.531	Rheumatoid polyneuropathy with rheumatoid arthritis of right wrist	HCC
	M05.532	Rheumatoid polyneuropathy with rheumatoid arthritis of left wrist	HCC
	M05.539	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified wrist	HCC
✓ B ¹	M05.54	Rheumatoid polyneuropathy with rheumatoid arthritis of hand	
		Rheumatoid polyneuropathy with rheumatoid arthritis, metacarpus and phalanges	
	M05.541	Rheumatoid polyneuropathy with rheumatoid arthritis of right hand	HCC
	M05.542	Rheumatoid polyneuropathy with rheumatoid arthritis of left hand	HCC
	M05.549	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hand	HCC
✓ B ¹	M05.55	Rheumatoid polyneuropathy with rheumatoid arthritis of hip	
	M05.551	Rheumatoid polyneuropathy with rheumatoid arthritis of right hip	HCC
	M05.552	Rheumatoid polyneuropathy with rheumatoid arthritis of left hip	HCC
	M05.559	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified hip	HCC
✓ B ¹	M05.56	Rheumatoid polyneuropathy with rheumatoid arthritis of knee	
	M05.561	Rheumatoid polyneuropathy with rheumatoid arthritis of right knee	HCC
	M05.562	Rheumatoid polyneuropathy with rheumatoid arthritis of left knee	HCC
	M05.569	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified knee	HCC
✓ B ¹	M05.57	Rheumatoid polyneuropathy with rheumatoid arthritis of ankle and foot	
		Rheumatoid polyneuropathy with rheumatoid arthritis, tarsus, metatarsus and phalanges	
	M05.571	Rheumatoid polyneuropathy with rheumatoid arthritis of right ankle and foot	HCC
	M05.572	Rheumatoid polyneuropathy with rheumatoid arthritis of left ankle and foot	HCC
	M05.579	Rheumatoid polyneuropathy with rheumatoid arthritis of unspecified ankle and foot	HCC
	M05.59	Rheumatoid polyneuropathy with rheumatoid arthritis of multiple sites	HCC
✓ B ¹	M05.6	Rheumatoid arthritis with involvement of other organs and systems	
	M05.60	Rheumatoid arthritis of unspecified site with involvement of other organs and systems	HCC
✓ B ¹	M05.61	Rheumatoid arthritis of shoulder with involvement of other organs and systems	
	M05.611	Rheumatoid arthritis of right shoulder with involvement of other organs and systems	HCC
	M05.612	Rheumatoid arthritis of left shoulder with involvement of other organs and systems	HCC
	M05.619	Rheumatoid arthritis of unspecified shoulder with involvement of other organs and systems	HCC
✓ B ¹	M05.62	Rheumatoid arthritis of elbow with involvement of other organs and systems	
	M05.621	Rheumatoid arthritis of right elbow with involvement of other organs and systems	HCC
	M05.622	Rheumatoid arthritis of left elbow with involvement of other organs and systems	HCC
	M05.629	Rheumatoid arthritis of unspecified elbow with involvement of other organs and systems	HCC
✓ B ¹	M05.63	Rheumatoid arthritis of wrist with involvement of other organs and systems	
		Rheumatoid arthritis of carpal bones with involvement of other organs and systems	
	M05.631	Rheumatoid arthritis of right wrist with involvement of other organs and systems	HCC
	M05.632	Rheumatoid arthritis of left wrist with involvement of other organs and systems	HCC
	M05.639	Rheumatoid arthritis of unspecified wrist with involvement of other organs and systems	HCC
✓ B ¹	M05.64	Rheumatoid arthritis of hand with involvement of other organs and systems	
		Rheumatoid arthritis of metacarpus and phalanges with involvement of other organs and systems	
	M05.641	Rheumatoid arthritis of right hand with involvement of other organs and systems	HCC
	M05.642	Rheumatoid arthritis of left hand with involvement of other organs and systems	HCC
	M05.649	Rheumatoid arthritis of unspecified hand with involvement of other organs and systems	HCC
✓ B ¹	M05.65	Rheumatoid arthritis of hip with involvement of other organs and systems	
	M05.651	Rheumatoid arthritis of right hip with involvement of other organs and systems	HCC
	M05.652	Rheumatoid arthritis of left hip with involvement of other organs and systems	HCC
	M05.659	Rheumatoid arthritis of unspecified hip with involvement of other organs and systems	HCC
✓ B ¹	M05.66	Rheumatoid arthritis of knee with involvement of other organs and systems	
	M05.661	Rheumatoid arthritis of right knee with involvement of other organs and systems	HCC
	M05.662	Rheumatoid arthritis of left knee with involvement of other organs and systems	HCC
	M05.669	Rheumatoid arthritis of unspecified knee with involvement of other organs and systems	HCC

✓ 6 th	M05.67	Rheumatoid arthritis of ankle and foot with involvement of other organs and systems Rheumatoid arthritis of tarsus, metatarsus and phalanges with involvement of other organs and systems	
	M05.671	Rheumatoid arthritis of right ankle and foot with involvement of other organs and systems	HCC
	M05.672	Rheumatoid arthritis of left ankle and foot with involvement of other organs and systems	HCC
	M05.679	Rheumatoid arthritis of unspecified ankle and foot with involvement of other organs and systems	HCC
	M05.69	Rheumatoid arthritis of multiple sites with involvement of other organs and systems	HCC
✓ 5 th	M05.7	Rheumatoid arthritis with rheumatoid factor without organ or systems involvement	
	M05.70	Rheumatoid arthritis with rheumatoid factor of unspecified site without organ or systems involvement	HCC
✓ 6 th	M05.71	Rheumatoid arthritis with rheumatoid factor of shoulder without organ or systems involvement	
	M05.711	Rheumatoid arthritis with rheumatoid factor of right shoulder without organ or systems involvement	HCC
	M05.712	Rheumatoid arthritis with rheumatoid factor of left shoulder without organ or systems involvement	HCC
	M05.719	Rheumatoid arthritis with rheumatoid factor of unspecified shoulder without organ or systems involvement	HCC
✓ 6 th	M05.72	Rheumatoid arthritis with rheumatoid factor of elbow without organ or systems involvement	
	M05.721	Rheumatoid arthritis with rheumatoid factor of right elbow without organ or systems involvement	HCC
	M05.722	Rheumatoid arthritis with rheumatoid factor of left elbow without organ or systems involvement	HCC
	M05.729	Rheumatoid arthritis with rheumatoid factor of unspecified elbow without organ or systems involvement	HCC
✓ 6 th	M05.73	Rheumatoid arthritis with rheumatoid factor of wrist without organ or systems involvement	
	M05.731	Rheumatoid arthritis with rheumatoid factor of right wrist without organ or systems involvement	HCC
	M05.732	Rheumatoid arthritis with rheumatoid factor of left wrist without organ or systems involvement	HCC
	M05.739	Rheumatoid arthritis with rheumatoid factor of unspecified wrist without organ or systems involvement	HCC
✓ 6 th	M05.74	Rheumatoid arthritis with rheumatoid factor of hand without organ or systems involvement	
	M05.741	Rheumatoid arthritis with rheumatoid factor of right hand without organ or systems involvement	HCC
	M05.742	Rheumatoid arthritis with rheumatoid factor of left hand without organ or systems involvement	HCC
	M05.749	Rheumatoid arthritis with rheumatoid factor of unspecified hand without organ or systems involvement	HCC
✓ 6 th	M05.75	Rheumatoid arthritis with rheumatoid factor of hip without organ or systems involvement	
	M05.751	Rheumatoid arthritis with rheumatoid factor of right hip without organ or systems involvement	HCC
	M05.752	Rheumatoid arthritis with rheumatoid factor of left hip without organ or systems involvement	HCC
	M05.759	Rheumatoid arthritis with rheumatoid factor of unspecified hip without organ or systems involvement	HCC
✓ 6 th	M05.76	Rheumatoid arthritis with rheumatoid factor of knee without organ or systems involvement	
	M05.761	Rheumatoid arthritis with rheumatoid factor of right knee without organ or systems involvement	HCC
	M05.762	Rheumatoid arthritis with rheumatoid factor of left knee without organ or systems involvement	HCC
✓ 6 th	M05.77	Rheumatoid arthritis with rheumatoid factor of ankle and foot without organ or systems involvement	
	M05.771	Rheumatoid arthritis with rheumatoid factor of right ankle and foot without organ or systems involvement	HCC
	M05.772	Rheumatoid arthritis with rheumatoid factor of left ankle and foot without organ or systems involvement	HCC
	M05.779	Rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot without organ or systems involvement	HCC
	M05.79	Rheumatoid arthritis with rheumatoid factor of multiple sites without organ or systems involvement	HCC
	M05.7A	Rheumatoid arthritis with rheumatoid factor of other specified site without organ or systems involvement	
✓ 5 th	M05.8	Other rheumatoid arthritis with rheumatoid factor	
	M05.80	Other rheumatoid arthritis with rheumatoid factor of unspecified site	HCC
✓ 6 th	M05.81	Other rheumatoid arthritis with rheumatoid factor of shoulder	
	M05.811	Other rheumatoid arthritis with rheumatoid factor of right shoulder	HCC
	M05.812	Other rheumatoid arthritis with rheumatoid factor of left shoulder	HCC
	M05.819	Other rheumatoid arthritis with rheumatoid factor of unspecified shoulder	HCC
✓ 6 th	M05.82	Other rheumatoid arthritis with rheumatoid factor of elbow	
	M05.821	Other rheumatoid arthritis with rheumatoid factor of right elbow	HCC
	M05.822	Other rheumatoid arthritis with rheumatoid factor of left elbow	HCC
	M05.829	Other rheumatoid arthritis with rheumatoid factor of unspecified elbow	HCC
✓ 6 th	M05.83	Other rheumatoid arthritis with rheumatoid factor of wrist	
	M05.831	Other rheumatoid arthritis with rheumatoid factor of right wrist	HCC
	M05.832	Other rheumatoid arthritis with rheumatoid factor of left wrist	HCC
	M05.839	Other rheumatoid arthritis with rheumatoid factor of unspecified wrist	HCC
✓ 6 th	M05.84	Other rheumatoid arthritis with rheumatoid factor of hand	
	M05.841	Other rheumatoid arthritis with rheumatoid factor of right hand	HCC
	M05.842	Other rheumatoid arthritis with rheumatoid factor of left hand	HCC
	M05.849	Other rheumatoid arthritis with rheumatoid factor of unspecified hand	HCC
✓ 6 th	M05.85	Other rheumatoid arthritis with rheumatoid factor of hip	
	M05.851	Other rheumatoid arthritis with rheumatoid factor of right hip	HCC
	M05.852	Other rheumatoid arthritis with rheumatoid factor of left hip	HCC
	M05.859	Other rheumatoid arthritis with rheumatoid factor of unspecified hip	HCC
✓ 6 th	M05.86	Other rheumatoid arthritis with rheumatoid factor of knee	
	M05.861	Other rheumatoid arthritis with rheumatoid factor of right knee	HCC
	M05.862	Other rheumatoid arthritis with rheumatoid factor of left knee	HCC

- M05.869** Other rheumatoid arthritis with rheumatoid factor of unspecified knee **HCC**
- ✓ 6th **M05.87** Other rheumatoid arthritis with rheumatoid factor of ankle and foot
- M05.871** Other rheumatoid arthritis with rheumatoid factor of right ankle and foot **HCC**
- M05.872** Other rheumatoid arthritis with rheumatoid factor of left ankle and foot **HCC**
- M05.879** Other rheumatoid arthritis with rheumatoid factor of unspecified ankle and foot **HCC**
- M05.89** Other rheumatoid arthritis with rheumatoid factor of multiple sites **HCC**
- M05.8A** Other rheumatoid arthritis with rheumatoid factor of other specified site

M05.9 Rheumatoid arthritis with rheumatoid factor, unspecified **HCC**

✓ 4th **M06** Other rheumatoid arthritis

DEF: Rheumatoid arthritis: Autoimmune systemic disease that causes chronic inflammation of the joints and other areas of the body, manifested by inflammatory changes in articular structures and synovial membranes, atrophy, and loss in bone density.

✓ 6th **M06.0** Rheumatoid arthritis without rheumatoid factor

M06.00 Rheumatoid arthritis without rheumatoid factor, unspecified site **HCC**

✓ 6th **M06.01** Rheumatoid arthritis without rheumatoid factor, shoulder

M06.011 Rheumatoid arthritis without rheumatoid factor, right shoulder **HCC**

M06.012 Rheumatoid arthritis without rheumatoid factor, left shoulder **HCC**

M06.019 Rheumatoid arthritis without rheumatoid factor, unspecified shoulder **HCC**

✓ 6th **M06.02** Rheumatoid arthritis without rheumatoid factor, elbow

M06.021 Rheumatoid arthritis without rheumatoid factor, right elbow **HCC**

M06.022 Rheumatoid arthritis without rheumatoid factor, left elbow **HCC**

M06.029 Rheumatoid arthritis without rheumatoid factor, unspecified elbow **HCC**

✓ 6th **M06.03** Rheumatoid arthritis without rheumatoid factor, wrist

M06.031 Rheumatoid arthritis without rheumatoid factor, right wrist **HCC**

M06.032 Rheumatoid arthritis without rheumatoid factor, left wrist **HCC**

M06.039 Rheumatoid arthritis without rheumatoid factor, unspecified wrist **HCC**

✓ 6th **M06.04** Rheumatoid arthritis without rheumatoid factor, hand

M06.041 Rheumatoid arthritis without rheumatoid factor, right hand **HCC**

M06.042 Rheumatoid arthritis without rheumatoid factor, left hand **HCC**

M06.049 Rheumatoid arthritis without rheumatoid factor, unspecified hand **HCC**

✓ 6th **M06.05** Rheumatoid arthritis without rheumatoid factor, hip

M06.051 Rheumatoid arthritis without rheumatoid factor, right hip **HCC**

M06.052 Rheumatoid arthritis without rheumatoid factor, left hip **HCC**

M06.059 Rheumatoid arthritis without rheumatoid factor, unspecified hip **HCC**

✓ 6th **M06.06** Rheumatoid arthritis without rheumatoid factor, knee

M06.061 Rheumatoid arthritis without rheumatoid factor, right knee **HCC**

M06.062 Rheumatoid arthritis without rheumatoid factor, left knee **HCC**

M06.069 Rheumatoid arthritis without rheumatoid factor, unspecified knee **HCC**

✓ 6th **M06.07** Rheumatoid arthritis without rheumatoid factor, ankle and foot

M06.071 Rheumatoid arthritis without rheumatoid factor, right ankle and foot **HCC**

M06.072 Rheumatoid arthritis without rheumatoid factor, left ankle and foot **HCC**

M06.079 Rheumatoid arthritis without rheumatoid factor, unspecified ankle and foot **HCC**

M06.08 Rheumatoid arthritis without rheumatoid factor, vertebrae **HCC**

M06.09 Rheumatoid arthritis without rheumatoid factor, multiple sites **HCC**

M06.0A Rheumatoid arthritis without rheumatoid factor, other specified site

M06.1 Adult-onset Still's disease **HCC A**

EXCLUDES1 Still's disease NOS (M08.2-)

DEF: Type of systemic arthritis characterized by a transient rash and spiking fevers. This condition may resolve or develop into a chronic condition and may affect internal organs, as well as joints.

Synonym(s): AOSD

✓ 6th **M06.2** Rheumatoid bursitis

M06.20 Rheumatoid bursitis, unspecified site **HCC**

✓ 6th **M06.21** Rheumatoid bursitis, shoulder

M06.211 Rheumatoid bursitis, right shoulder **HCC**

M06.212 Rheumatoid bursitis, left shoulder **HCC**

M06.219 Rheumatoid bursitis, unspecified shoulder **HCC**

✓ 6th **M06.22** Rheumatoid bursitis, elbow

M06.221 Rheumatoid bursitis, right elbow **HCC**

M06.222 Rheumatoid bursitis, left elbow **HCC**

M06.229 Rheumatoid bursitis, unspecified elbow **HCC**

✓ 6th **M06.23** Rheumatoid bursitis, wrist

M06.231 Rheumatoid bursitis, right wrist **HCC**

M06.232 Rheumatoid bursitis, left wrist **HCC**

M06.239 Rheumatoid bursitis, unspecified wrist **HCC**

✓ 6th **M06.24** Rheumatoid bursitis, hand

M06.241 Rheumatoid bursitis, right hand **HCC**

M06.242 Rheumatoid bursitis, left hand **HCC**

M06.249 Rheumatoid bursitis, unspecified hand **HCC**

✓ 6th **M06.25** Rheumatoid bursitis, hip

M06.251 Rheumatoid bursitis, right hip **HCC**

M06.252 Rheumatoid bursitis, left hip **HCC**

M06.259 Rheumatoid bursitis, unspecified hip **HCC**

✓ 6th **M06.26** Rheumatoid bursitis, knee

M06.261 Rheumatoid bursitis, right knee **HCC**

M06.262 Rheumatoid bursitis, left knee **HCC**

M06.269 Rheumatoid bursitis, unspecified knee **HCC**

✓ 6th **M06.27** Rheumatoid bursitis, ankle and foot

M06.271 Rheumatoid bursitis, right ankle and foot **HCC**

M06.272 Rheumatoid bursitis, left ankle and foot **HCC**

M06.279 Rheumatoid bursitis, unspecified ankle and foot **HCC**

M06.28 Rheumatoid bursitis, vertebrae **HCC**

M06.29 Rheumatoid bursitis, multiple sites **HCC**

✓ 6th **M06.3** Rheumatoid nodule

M06.30 Rheumatoid nodule, unspecified site **HCC**

✓ 6th **M06.31** Rheumatoid nodule, shoulder

M06.311 Rheumatoid nodule, right shoulder **HCC**

M06.312 Rheumatoid nodule, left shoulder **HCC**

M06.319 Rheumatoid nodule, unspecified shoulder **HCC**

✓ 6th **M06.32** Rheumatoid nodule, elbow

M06.321 Rheumatoid nodule, right elbow **HCC**

M06.322 Rheumatoid nodule, left elbow **HCC**

M06.329 Rheumatoid nodule, unspecified elbow **HCC**

✓ 6th **M06.33** Rheumatoid nodule, wrist

M06.331 Rheumatoid nodule, right wrist **HCC**

M06.332 Rheumatoid nodule, left wrist **HCC**

M06.339 Rheumatoid nodule, unspecified wrist **HCC**

✓ 6th	M06.34	Rheumatoid nodule, hand	
	M06.341	Rheumatoid nodule, right hand	HCC
	M06.342	Rheumatoid nodule, left hand	HCC
	M06.349	Rheumatoid nodule, unspecified hand	HCC
✓ 6th	M06.35	Rheumatoid nodule, hip	
	M06.351	Rheumatoid nodule, right hip	HCC
	M06.352	Rheumatoid nodule, left hip	HCC
	M06.359	Rheumatoid nodule, unspecified hip	HCC
✓ 6th	M06.36	Rheumatoid nodule, knee	
	M06.361	Rheumatoid nodule, right knee	HCC
	M06.362	Rheumatoid nodule, left knee	HCC
	M06.369	Rheumatoid nodule, unspecified knee	HCC
✓ 6th	M06.37	Rheumatoid nodule, ankle and foot	
	M06.371	Rheumatoid nodule, right ankle and foot	HCC
	M06.372	Rheumatoid nodule, left ankle and foot	HCC
	M06.379	Rheumatoid nodule, unspecified ankle and foot	HCC
	M06.38	Rheumatoid nodule, vertebrae	HCC
	M06.39	Rheumatoid nodule, multiple sites	HCC
	M06.4	Inflammatory polyarthropathy	HCC
		EXCLUDES1 polyarthritis NOS (M13.0)	
✓ 5th	M06.8	Other specified rheumatoid arthritis	
	M06.80	Other specified rheumatoid arthritis, unspecified site	HCC
✓ 6th	M06.81	Other specified rheumatoid arthritis, shoulder	
	M06.811	Other specified rheumatoid arthritis, right shoulder	HCC
	M06.812	Other specified rheumatoid arthritis, left shoulder	HCC
	M06.819	Other specified rheumatoid arthritis, unspecified shoulder	HCC
✓ 6th	M06.82	Other specified rheumatoid arthritis, elbow	
	M06.821	Other specified rheumatoid arthritis, right elbow	HCC
	M06.822	Other specified rheumatoid arthritis, left elbow	HCC
	M06.829	Other specified rheumatoid arthritis, unspecified elbow	HCC
✓ 6th	M06.83	Other specified rheumatoid arthritis, wrist	
	M06.831	Other specified rheumatoid arthritis, right wrist	HCC
	M06.832	Other specified rheumatoid arthritis, left wrist	HCC
	M06.839	Other specified rheumatoid arthritis, unspecified wrist	HCC
✓ 6th	M06.84	Other specified rheumatoid arthritis, hand	
	M06.841	Other specified rheumatoid arthritis, right hand	HCC
	M06.842	Other specified rheumatoid arthritis, left hand	HCC
	M06.849	Other specified rheumatoid arthritis, unspecified hand	HCC
✓ 6th	M06.85	Other specified rheumatoid arthritis, hip	
	M06.851	Other specified rheumatoid arthritis, right hip	HCC
	M06.852	Other specified rheumatoid arthritis, left hip	HCC
	M06.859	Other specified rheumatoid arthritis, unspecified hip	HCC
✓ 6th	M06.86	Other specified rheumatoid arthritis, knee	
	M06.861	Other specified rheumatoid arthritis, right knee	HCC
	M06.862	Other specified rheumatoid arthritis, left knee	HCC
	M06.869	Other specified rheumatoid arthritis, unspecified knee	HCC
✓ 6th	M06.87	Other specified rheumatoid arthritis, ankle and foot	
	M06.871	Other specified rheumatoid arthritis, right ankle and foot	HCC
	M06.872	Other specified rheumatoid arthritis, left ankle and foot	HCC
	M06.879	Other specified rheumatoid arthritis, unspecified ankle and foot	HCC
	M06.88	Other specified rheumatoid arthritis, vertebrae	HCC
	M06.89	Other specified rheumatoid arthritis, multiple sites	HCC
	M06.8A	Other specified rheumatoid arthritis, other specified site	
	M06.9	Rheumatoid arthritis, unspecified	HCC
✓ 4th	M07	Enteropathic arthropathies	
		Code also associated enteropathy, such as: regional enteritis [Crohn's disease] (K50.-) ulcerative colitis (K51.-)	
		EXCLUDES1 psoriatic arthropathies (L40.5-)	
✓ 5th	M07.6	Enteropathic arthropathies	
	M07.60	Enteropathic arthropathies, unspecified site	
✓ 6th	M07.61	Enteropathic arthropathies, shoulder	
	M07.611	Enteropathic arthropathies, right shoulder	
	M07.612	Enteropathic arthropathies, left shoulder	
	M07.619	Enteropathic arthropathies, unspecified shoulder	
✓ 6th	M07.62	Enteropathic arthropathies, elbow	
	M07.621	Enteropathic arthropathies, right elbow	
	M07.622	Enteropathic arthropathies, left elbow	
	M07.629	Enteropathic arthropathies, unspecified elbow	
✓ 6th	M07.63	Enteropathic arthropathies, wrist	
	M07.631	Enteropathic arthropathies, right wrist	
	M07.632	Enteropathic arthropathies, left wrist	
	M07.639	Enteropathic arthropathies, unspecified wrist	
✓ 6th	M07.64	Enteropathic arthropathies, hand	
	M07.641	Enteropathic arthropathies, right hand	
	M07.642	Enteropathic arthropathies, left hand	
	M07.649	Enteropathic arthropathies, unspecified hand	
✓ 6th	M07.65	Enteropathic arthropathies, hip	
	M07.651	Enteropathic arthropathies, right hip	
	M07.652	Enteropathic arthropathies, left hip	
	M07.659	Enteropathic arthropathies, unspecified hip	
✓ 6th	M07.66	Enteropathic arthropathies, knee	
	M07.661	Enteropathic arthropathies, right knee	
	M07.662	Enteropathic arthropathies, left knee	
	M07.669	Enteropathic arthropathies, unspecified knee	
✓ 6th	M07.67	Enteropathic arthropathies, ankle and foot	
	M07.671	Enteropathic arthropathies, right ankle and foot	
	M07.672	Enteropathic arthropathies, left ankle and foot	
	M07.679	Enteropathic arthropathies, unspecified ankle and foot	
	M07.68	Enteropathic arthropathies, vertebrae	
	M07.69	Enteropathic arthropathies, multiple sites	
✓ 4th	M08	Juvenile arthritis	
		Code also any associated underlying condition, such as: regional enteritis [Crohn's disease] (K50.-) ulcerative colitis (K51.-)	
		EXCLUDES1 arthropathy in Whipple's disease (M14.8) Felty's syndrome (M05.0) juvenile dermatomyositis (M33.0-) psoriatic juvenile arthropathy (L40.54)	
✓ 5th	M08.0	Unspecified juvenile rheumatoid arthritis	
		Juvenile rheumatoid arthritis with or without rheumatoid factor	
	M08.00	Unspecified juvenile rheumatoid arthritis of unspecified site	HCC
✓ 6th	M08.01	Unspecified juvenile rheumatoid arthritis, shoulder	
	M08.011	Unspecified juvenile rheumatoid arthritis, right shoulder	HCC
	M08.012	Unspecified juvenile rheumatoid arthritis, left shoulder	HCC
	M08.019	Unspecified juvenile rheumatoid arthritis, unspecified shoulder	HCC

✓ 6 ^A M08.02	Unspecified juvenile rheumatoid arthritis of elbow	M08.232	Juvenile rheumatoid arthritis with systemic onset, left wrist	HCC
M08.021	Unspecified juvenile rheumatoid arthritis, right elbow	M08.239	Juvenile rheumatoid arthritis with systemic onset, unspecified wrist	HCC
M08.022	Unspecified juvenile rheumatoid arthritis, left elbow	✓ 6 ^A M08.24	Juvenile rheumatoid arthritis with systemic onset, hand	
M08.029	Unspecified juvenile rheumatoid arthritis, unspecified elbow	M08.241	Juvenile rheumatoid arthritis with systemic onset, right hand	HCC
✓ 6 ^A M08.03	Unspecified juvenile rheumatoid arthritis, wrist	M08.242	Juvenile rheumatoid arthritis with systemic onset, left hand	HCC
M08.031	Unspecified juvenile rheumatoid arthritis, right wrist	M08.249	Juvenile rheumatoid arthritis with systemic onset, unspecified hand	HCC
M08.032	Unspecified juvenile rheumatoid arthritis, left wrist	✓ 6 ^A M08.25	Juvenile rheumatoid arthritis with systemic onset, hip	
M08.039	Unspecified juvenile rheumatoid arthritis, unspecified wrist	M08.251	Juvenile rheumatoid arthritis with systemic onset, right hip	HCC
✓ 6 ^A M08.04	Unspecified juvenile rheumatoid arthritis, hand	M08.252	Juvenile rheumatoid arthritis with systemic onset, left hip	HCC
M08.041	Unspecified juvenile rheumatoid arthritis, right hand	M08.259	Juvenile rheumatoid arthritis with systemic onset, unspecified hip	HCC
M08.042	Unspecified juvenile rheumatoid arthritis, left hand	✓ 6 ^A M08.26	Juvenile rheumatoid arthritis with systemic onset, knee	
M08.049	Unspecified juvenile rheumatoid arthritis, unspecified hand	M08.261	Juvenile rheumatoid arthritis with systemic onset, right knee	HCC
✓ 6 ^A M08.05	Unspecified juvenile rheumatoid arthritis, hip	M08.262	Juvenile rheumatoid arthritis with systemic onset, left knee	HCC
M08.051	Unspecified juvenile rheumatoid arthritis, right hip	M08.269	Juvenile rheumatoid arthritis with systemic onset, unspecified knee	HCC
M08.052	Unspecified juvenile rheumatoid arthritis, left hip	✓ 6 ^A M08.27	Juvenile rheumatoid arthritis with systemic onset, ankle and foot	
M08.059	Unspecified juvenile rheumatoid arthritis, unspecified hip	M08.271	Juvenile rheumatoid arthritis with systemic onset, right ankle and foot	HCC
✓ 6 ^A M08.06	Unspecified juvenile rheumatoid arthritis, knee	M08.272	Juvenile rheumatoid arthritis with systemic onset, left ankle and foot	HCC
M08.061	Unspecified juvenile rheumatoid arthritis, right knee	M08.279	Juvenile rheumatoid arthritis with systemic onset, unspecified ankle and foot	HCC
M08.062	Unspecified juvenile rheumatoid arthritis, left knee	M08.28	Juvenile rheumatoid arthritis with systemic onset, vertebrae	HCC
M08.069	Unspecified juvenile rheumatoid arthritis, unspecified knee	M08.29	Juvenile rheumatoid arthritis with systemic onset, multiple sites	HCC
✓ 6 ^A M08.07	Unspecified juvenile rheumatoid arthritis, ankle and foot	M08.2A	Juvenile rheumatoid arthritis with systemic onset, other specified site	
M08.071	Unspecified juvenile rheumatoid arthritis, right ankle and foot	M08.3	Juvenile rheumatoid polyarthritis (seronegative)	HCC
M08.072	Unspecified juvenile rheumatoid arthritis, left ankle and foot	✓ 6 ^A M08.4	Pauciarticular juvenile rheumatoid arthritis	
M08.079	Unspecified juvenile rheumatoid arthritis, unspecified ankle and foot	M08.40	Pauciarticular juvenile rheumatoid arthritis, unspecified site	HCC
M08.08	Unspecified juvenile rheumatoid arthritis, vertebrae	✓ 6 ^A M08.41	Pauciarticular juvenile rheumatoid arthritis, shoulder	
M08.09	Unspecified juvenile rheumatoid arthritis, multiple sites	M08.411	Pauciarticular juvenile rheumatoid arthritis, right shoulder	HCC
M08.0A	Unspecified juvenile rheumatoid arthritis, other specified site	M08.412	Pauciarticular juvenile rheumatoid arthritis, left shoulder	HCC
M08.1	Juvenile ankylosing spondylitis	M08.419	Pauciarticular juvenile rheumatoid arthritis, unspecified shoulder	HCC
EXCLUDES 1	ankylosing spondylitis in adults (M45.0-)	✓ 6 ^A M08.42	Pauciarticular juvenile rheumatoid arthritis, elbow	
✓ 6 ^A M08.2	Juvenile rheumatoid arthritis with systemic onset	M08.421	Pauciarticular juvenile rheumatoid arthritis, right elbow	HCC
Still's disease NOS		M08.422	Pauciarticular juvenile rheumatoid arthritis, left elbow	HCC
EXCLUDES 1	adult-onset Still's disease (M06.1-)	M08.429	Pauciarticular juvenile rheumatoid arthritis, unspecified elbow	HCC
DEF: Systemic juvenile rheumatoid arthritis characterized by a transient rash and spiking fevers that may affect internal organs, as well as joints.		✓ 6 ^A M08.43	Pauciarticular juvenile rheumatoid arthritis, wrist	
M08.20	Juvenile rheumatoid arthritis with systemic onset, unspecified site	M08.431	Pauciarticular juvenile rheumatoid arthritis, right wrist	HCC
✓ 6 ^A M08.21	Juvenile rheumatoid arthritis with systemic onset, shoulder	M08.432	Pauciarticular juvenile rheumatoid arthritis, left wrist	HCC
M08.211	Juvenile rheumatoid arthritis with systemic onset, right shoulder	M08.439	Pauciarticular juvenile rheumatoid arthritis, unspecified wrist	HCC
M08.212	Juvenile rheumatoid arthritis with systemic onset, left shoulder	✓ 6 ^A M08.44	Pauciarticular juvenile rheumatoid arthritis, hand	
M08.219	Juvenile rheumatoid arthritis with systemic onset, unspecified shoulder	M08.441	Pauciarticular juvenile rheumatoid arthritis, right hand	HCC
✓ 6 ^A M08.22	Juvenile rheumatoid arthritis with systemic onset, elbow	M08.442	Pauciarticular juvenile rheumatoid arthritis, left hand	HCC
M08.221	Juvenile rheumatoid arthritis with systemic onset, right elbow	M08.449	Pauciarticular juvenile rheumatoid arthritis, unspecified hand	HCC
M08.222	Juvenile rheumatoid arthritis with systemic onset, left elbow	✓ 6 ^A M08.45	Pauciarticular juvenile rheumatoid arthritis, hip	
M08.229	Juvenile rheumatoid arthritis with systemic onset, unspecified elbow	M08.451	Pauciarticular juvenile rheumatoid arthritis, right hip	HCC
✓ 6 ^A M08.23	Juvenile rheumatoid arthritis with systemic onset, wrist			
M08.231	Juvenile rheumatoid arthritis with systemic onset, right wrist			

M08.452	Pauciarticular juvenile rheumatoid arthritis, left hip	HCC	M08.912	Juvenile arthritis, unspecified, left shoulder	HCC
M08.459	Pauciarticular juvenile rheumatoid arthritis, unspecified hip	HCC	M08.919	Juvenile arthritis, unspecified, unspecified shoulder	HCC
✓ 6 th M08.46	Pauciarticular juvenile rheumatoid arthritis, knee		✓ 6 th M08.92	Juvenile arthritis, unspecified, elbow	
M08.461	Pauciarticular juvenile rheumatoid arthritis, right knee	HCC	M08.921	Juvenile arthritis, unspecified, right elbow	HCC
M08.462	Pauciarticular juvenile rheumatoid arthritis, left knee	HCC	M08.922	Juvenile arthritis, unspecified, left elbow	HCC
M08.469	Pauciarticular juvenile rheumatoid arthritis, unspecified knee	HCC	M08.929	Juvenile arthritis, unspecified, unspecified elbow	HCC
✓ 6 th M08.47	Pauciarticular juvenile rheumatoid arthritis, ankle and foot		✓ 6 th M08.93	Juvenile arthritis, unspecified, wrist	
M08.471	Pauciarticular juvenile rheumatoid arthritis, right ankle and foot	HCC	M08.931	Juvenile arthritis, unspecified, right wrist	HCC
M08.472	Pauciarticular juvenile rheumatoid arthritis, left ankle and foot	HCC	M08.932	Juvenile arthritis, unspecified, left wrist	HCC
M08.479	Pauciarticular juvenile rheumatoid arthritis, unspecified ankle and foot	HCC	M08.939	Juvenile arthritis, unspecified, unspecified wrist	HCC
M08.48	Pauciarticular juvenile rheumatoid arthritis, vertebrae	HCC	✓ 6 th M08.94	Juvenile arthritis, unspecified, hand	
M08.4A	Pauciarticular juvenile rheumatoid arthritis, other specified site		M08.941	Juvenile arthritis, unspecified, right hand	HCC
✓ 5 th M08.8	Other juvenile arthritis		M08.942	Juvenile arthritis, unspecified, left hand	HCC
M08.80	Other juvenile arthritis, unspecified site	HCC	M08.949	Juvenile arthritis, unspecified, unspecified hand	HCC
✓ 6 th M08.81	Other juvenile arthritis, shoulder		✓ 6 th M08.95	Juvenile arthritis, unspecified, hip	
M08.811	Other juvenile arthritis, right shoulder	HCC	M08.951	Juvenile arthritis, unspecified, right hip	HCC
M08.812	Other juvenile arthritis, left shoulder	HCC	M08.952	Juvenile arthritis, unspecified, left hip	HCC
M08.819	Other juvenile arthritis, unspecified shoulder	HCC	M08.959	Juvenile arthritis, unspecified, unspecified hip	HCC
✓ 6 th M08.82	Other juvenile arthritis, elbow		✓ 6 th M08.96	Juvenile arthritis, unspecified, knee	
M08.821	Other juvenile arthritis, right elbow	HCC	M08.961	Juvenile arthritis, unspecified, right knee	HCC
M08.822	Other juvenile arthritis, left elbow	HCC	M08.962	Juvenile arthritis, unspecified, left knee	HCC
M08.829	Other juvenile arthritis, unspecified elbow	HCC	M08.969	Juvenile arthritis, unspecified, unspecified knee	HCC
✓ 6 th M08.83	Other juvenile arthritis, wrist		✓ 6 th M08.97	Juvenile arthritis, unspecified, ankle and foot	
M08.831	Other juvenile arthritis, right wrist	HCC	M08.971	Juvenile arthritis, unspecified, right ankle and foot	HCC
M08.832	Other juvenile arthritis, left wrist	HCC	M08.972	Juvenile arthritis, unspecified, left ankle and foot	HCC
M08.839	Other juvenile arthritis, unspecified wrist	HCC	M08.979	Juvenile arthritis, unspecified, unspecified ankle and foot	HCC
✓ 6 th M08.84	Other juvenile arthritis, hand		M08.98	Juvenile arthritis, unspecified, vertebrae	HCC
M08.841	Other juvenile arthritis, right hand	HCC	M08.99	Juvenile arthritis, unspecified, multiple sites	HCC
M08.842	Other juvenile arthritis, left hand	HCC	M08.9A	Juvenile arthritis, unspecified, other specified site	
M08.849	Other juvenile arthritis, unspecified hand	HCC			
✓ 6 th M08.85	Other juvenile arthritis, hip		✓ 4 th M1A	Chronic gout	
M08.851	Other juvenile arthritis, right hip	HCC		Use additional code to identify:	
M08.852	Other juvenile arthritis, left hip	HCC		autonomic neuropathy in diseases classified elsewhere (G99.0)	
M08.859	Other juvenile arthritis, unspecified hip	HCC		calculus of urinary tract in diseases classified elsewhere (N22)	
✓ 6 th M08.86	Other juvenile arthritis, knee			cardiomyopathy in diseases classified elsewhere (I43)	
M08.861	Other juvenile arthritis, right knee	HCC		disorders of external ear in diseases classified elsewhere (H61.1-, H62.8-)	
M08.862	Other juvenile arthritis, left knee	HCC		disorders of iris and ciliary body in diseases classified elsewhere (H22)	
M08.869	Other juvenile arthritis, unspecified knee	HCC		glomerular disorders in diseases classified elsewhere (N08)	
✓ 6 th M08.87	Other juvenile arthritis, ankle and foot		EXCLUDES 1	gout NOS (M10.-)	
M08.871	Other juvenile arthritis, right ankle and foot	HCC	EXCLUDES 2	acute gout (M10.-)	
M08.872	Other juvenile arthritis, left ankle and foot	HCC		The appropriate 7th character is to be added to each code from category M1A.	
M08.879	Other juvenile arthritis, unspecified ankle and foot	HCC		0 without tophus (tophi)	
M08.88	Other juvenile arthritis, other specified site	HCC		1 with tophus (tophi)	
	Other juvenile arthritis, vertebrae		✓ 5 th M1A.0	Idiopathic chronic gout	
M08.89	Other juvenile arthritis, multiple sites	HCC		Chronic gouty bursitis	
✓ 5 th M08.9	Juvenile arthritis, unspecified			Primary chronic gout	
EXCLUDES 1	juvenile rheumatoid arthritis, unspecified (M08.0-)		✓ 2 nd M1A.00	Idiopathic chronic gout, unspecified site	
M08.90	Juvenile arthritis, unspecified, unspecified site	HCC	✓ 6 th M1A.01	Idiopathic chronic gout, shoulder	
✓ 6 th M08.91	Juvenile arthritis, unspecified, shoulder		✓ 7 th M1A.011	Idiopathic chronic gout, right shoulder	
M08.911	Juvenile arthritis, unspecified, right shoulder	HCC	✓ 7 th M1A.012	Idiopathic chronic gout, left shoulder	
			✓ 7 th M1A.019	Idiopathic chronic gout, unspecified shoulder	
			✓ 6 th M1A.02	Idiopathic chronic gout, elbow	
			✓ 7 th M1A.021	Idiopathic chronic gout, right elbow	

- ✓7^N M1A.022 Idiopathic chronic gout, **left elbow**
- ✓7^N **M1A.029** Idiopathic chronic gout, unspecified elbow
- ✓6^N M1A.03 Idiopathic chronic gout, **wrist**
 - ✓7^N M1A.031 Idiopathic chronic gout, **right wrist**
 - ✓7^N M1A.032 Idiopathic chronic gout, **left wrist**
 - ✓7^N **M1A.039** Idiopathic chronic gout, unspecified wrist
- ✓6^N M1A.04 Idiopathic chronic gout, **hand**
 - ✓7^N M1A.041 Idiopathic chronic gout, **right hand**
 - ✓7^N M1A.042 Idiopathic chronic gout, **left hand**
 - ✓7^N **M1A.049** Idiopathic chronic gout, unspecified hand
- ✓6^N M1A.05 Idiopathic chronic gout, **hip**
 - ✓7^N M1A.051 Idiopathic chronic gout, **right hip**
 - ✓7^N M1A.052 Idiopathic chronic gout, **left hip**
 - ✓7^N **M1A.059** Idiopathic chronic gout, unspecified hip
- ✓6^N M1A.06 Idiopathic chronic gout, **knee**
 - ✓7^N M1A.061 Idiopathic chronic gout, **right knee**
 - ✓7^N M1A.062 Idiopathic chronic gout, **left knee**
 - ✓7^N **M1A.069** Idiopathic chronic gout, unspecified knee
- ✓6^N M1A.07 Idiopathic chronic gout, **ankle and foot**
 - ✓7^N M1A.071 Idiopathic chronic gout, **right ankle and foot**
 - ✓7^N M1A.072 Idiopathic chronic gout, **left ankle and foot**
 - ✓7^N **M1A.079** Idiopathic chronic gout, unspecified ankle and foot
- ✓x7^N M1A.08 Idiopathic chronic gout, **vertebrae**
- ✓x7^N M1A.09 Idiopathic chronic gout, **multiple sites**
- ✓5^N **M1A.1 Lead-induced chronic gout**
 - Code first toxic effects of lead and its compounds (T56.0-)
- ✓x7^N **M1A.10** Lead-induced chronic gout, unspecified site
- ✓6^N M1A.11 Lead-induced chronic gout, **shoulder**
 - ✓7^N M1A.111 Lead-induced chronic gout, **right shoulder**
 - ✓7^N M1A.112 Lead-induced chronic gout, **left shoulder**
 - ✓7^N **M1A.119** Lead-induced chronic gout, unspecified shoulder
- ✓6^N M1A.12 Lead-induced chronic gout, **elbow**
 - ✓7^N M1A.121 Lead-induced chronic gout, **right elbow**
 - ✓7^N M1A.122 Lead-induced chronic gout, **left elbow**
 - ✓7^N **M1A.129** Lead-induced chronic gout, unspecified elbow
- ✓6^N M1A.13 Lead-induced chronic gout, **wrist**
 - ✓7^N M1A.131 Lead-induced chronic gout, **right wrist**
 - ✓7^N M1A.132 Lead-induced chronic gout, **left wrist**
 - ✓7^N **M1A.139** Lead-induced chronic gout, unspecified wrist
- ✓6^N M1A.14 Lead-induced chronic gout, **hand**
 - ✓7^N M1A.141 Lead-induced chronic gout, **right hand**
 - ✓7^N M1A.142 Lead-induced chronic gout, **left hand**
 - ✓7^N **M1A.149** Lead-induced chronic gout, unspecified hand
- ✓6^N M1A.15 Lead-induced chronic gout, **hip**
 - ✓7^N M1A.151 Lead-induced chronic gout, **right hip**
 - ✓7^N M1A.152 Lead-induced chronic gout, **left hip**
 - ✓7^N **M1A.159** Lead-induced chronic gout, unspecified hip
- ✓6^N M1A.16 Lead-induced chronic gout, **knee**
 - ✓7^N M1A.161 Lead-induced chronic gout, **right knee**
 - ✓7^N M1A.162 Lead-induced chronic gout, **left knee**
 - ✓7^N **M1A.169** Lead-induced chronic gout, unspecified knee
- ✓6^N M1A.17 Lead-induced chronic gout, **ankle and foot**
 - ✓7^N M1A.171 Lead-induced chronic gout, **right ankle and foot**
 - ✓7^N M1A.172 Lead-induced chronic gout, **left ankle and foot**
 - ✓7^N **M1A.179** Lead-induced chronic gout, unspecified ankle and foot
- ✓x7^N M1A.18 Lead-induced chronic gout, **vertebrae**
- ✓x7^N M1A.19 Lead-induced chronic gout, **multiple sites**

- ✓5^N **M1A.2 Drug-induced chronic gout**
 - Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- ✓x7^N **M1A.20** Drug-induced chronic gout, unspecified site
- ✓6^N M1A.21 Drug-induced chronic gout, **shoulder**
 - ✓7^N M1A.211 Drug-induced chronic gout, **right shoulder**
 - ✓7^N M1A.212 Drug-induced chronic gout, **left shoulder**
 - ✓7^N **M1A.219** Drug-induced chronic gout, unspecified shoulder
- ✓6^N M1A.22 Drug-induced chronic gout, **elbow**
 - ✓7^N M1A.221 Drug-induced chronic gout, **right elbow**
 - ✓7^N M1A.222 Drug-induced chronic gout, **left elbow**
 - ✓7^N **M1A.229** Drug-induced chronic gout, unspecified elbow
- ✓6^N M1A.23 Drug-induced chronic gout, **wrist**
 - ✓7^N M1A.231 Drug-induced chronic gout, **right wrist**
 - ✓7^N M1A.232 Drug-induced chronic gout, **left wrist**
 - ✓7^N **M1A.239** Drug-induced chronic gout, unspecified wrist
- ✓6^N M1A.24 Drug-induced chronic gout, **hand**
 - ✓7^N M1A.241 Drug-induced chronic gout, **right hand**
 - ✓7^N M1A.242 Drug-induced chronic gout, **left hand**
 - ✓7^N **M1A.249** Drug-induced chronic gout, unspecified hand
- ✓6^N M1A.25 Drug-induced chronic gout, **hip**
 - ✓7^N M1A.251 Drug-induced chronic gout, **right hip**
 - ✓7^N M1A.252 Drug-induced chronic gout, **left hip**
 - ✓7^N **M1A.259** Drug-induced chronic gout, unspecified hip
- ✓6^N M1A.26 Drug-induced chronic gout, **knee**
 - ✓7^N M1A.261 Drug-induced chronic gout, **right knee**
 - ✓7^N M1A.262 Drug-induced chronic gout, **left knee**
 - ✓7^N **M1A.269** Drug-induced chronic gout, unspecified knee
- ✓6^N M1A.27 Drug-induced chronic gout, **ankle and foot**
 - ✓7^N M1A.271 Drug-induced chronic gout, **right ankle and foot**
 - ✓7^N M1A.272 Drug-induced chronic gout, **left ankle and foot**
 - ✓7^N **M1A.279** Drug-induced chronic gout, unspecified ankle and foot
- ✓x7^N M1A.28 Drug-induced chronic gout, **vertebrae**
- ✓x7^N M1A.29 Drug-induced chronic gout, **multiple sites**
- ✓5^N **M1A.3 Chronic gout due to renal impairment**
 - Code first associated renal disease
- ✓x7^N **M1A.30** Chronic gout due to renal impairment, unspecified site
- ✓6^N M1A.31 Chronic gout due to renal impairment, **shoulder**
 - ✓7^N M1A.311 Chronic gout due to renal impairment, **right shoulder**
 - ✓7^N M1A.312 Chronic gout due to renal impairment, **left shoulder**
 - ✓7^N **M1A.319** Chronic gout due to renal impairment, unspecified shoulder
- ✓6^N M1A.32 Chronic gout due to renal impairment, **elbow**
 - ✓7^N M1A.321 Chronic gout due to renal impairment, **right elbow**
 - ✓7^N M1A.322 Chronic gout due to renal impairment, **left elbow**
 - ✓7^N **M1A.329** Chronic gout due to renal impairment, unspecified elbow
- ✓6^N M1A.33 Chronic gout due to renal impairment, **wrist**
 - ✓7^N M1A.331 Chronic gout due to renal impairment, **right wrist**
 - ✓7^N M1A.332 Chronic gout due to renal impairment, **left wrist**
 - ✓7^N **M1A.339** Chronic gout due to renal impairment, unspecified wrist
- ✓6^N M1A.34 Chronic gout due to renal impairment, **hand**
 - ✓7^N M1A.341 Chronic gout due to renal impairment, **right hand**
 - ✓7^N M1A.342 Chronic gout due to renal impairment, **left hand**
 - ✓7^N **M1A.349** Chronic gout due to renal impairment, unspecified hand

✓^{6N} M1A.35 Chronic gout due to renal impairment, **hip**✓^{7N} M1A.351 Chronic gout due to renal impairment, **right hip**✓^{7N} M1A.352 Chronic gout due to renal impairment, **left hip**✓^{7N} M1A.359 Chronic gout due to renal impairment, **unspecified hip**✓^{6N} M1A.36 Chronic gout due to renal impairment, **knee**✓^{7N} M1A.361 Chronic gout due to renal impairment, **right knee**✓^{7N} M1A.362 Chronic gout due to renal impairment, **left knee**✓^{7N} M1A.369 Chronic gout due to renal impairment, **unspecified knee**✓^{6N} M1A.37 Chronic gout due to renal impairment, **ankle and foot**✓^{7N} M1A.371 Chronic gout due to renal impairment, **right ankle and foot**✓^{7N} M1A.372 Chronic gout due to renal impairment, **left ankle and foot**✓^{7N} M1A.379 Chronic gout due to renal impairment, **unspecified ankle and foot**✓^{x7N} M1A.38 Chronic gout due to renal impairment, **vertebrae**✓^{x7N} M1A.39 Chronic gout due to renal impairment, **multiple sites**✓^{5N} M1A.4 Other **secondary** chronic gout

Code first associated condition

✓^{x7N} M1A.40 Other secondary chronic gout, **unspecified site**✓^{6N} M1A.41 Other secondary chronic gout, **shoulder**✓^{7N} M1A.411 Other secondary chronic gout, **right shoulder**✓^{7N} M1A.412 Other secondary chronic gout, **left shoulder**✓^{7N} M1A.419 Other secondary chronic gout, **unspecified shoulder**✓^{6N} M1A.42 Other secondary chronic gout, **elbow**✓^{7N} M1A.421 Other secondary chronic gout, **right elbow**✓^{7N} M1A.422 Other secondary chronic gout, **left elbow**✓^{7N} M1A.429 Other secondary chronic gout, **unspecified elbow**✓^{6N} M1A.43 Other secondary chronic gout, **wrist**✓^{7N} M1A.431 Other secondary chronic gout, **right wrist**✓^{7N} M1A.432 Other secondary chronic gout, **left wrist**✓^{7N} M1A.439 Other secondary chronic gout, **unspecified wrist**✓^{6N} M1A.44 Other secondary chronic gout, **hand**✓^{7N} M1A.441 Other secondary chronic gout, **right hand**✓^{7N} M1A.442 Other secondary chronic gout, **left hand**✓^{7N} M1A.449 Other secondary chronic gout, **unspecified hand**✓^{6N} M1A.45 Other secondary chronic gout, **hip**✓^{7N} M1A.451 Other secondary chronic gout, **right hip**✓^{7N} M1A.452 Other secondary chronic gout, **left hip**✓^{7N} M1A.459 Other secondary chronic gout, **unspecified hip**✓^{6N} M1A.46 Other secondary chronic gout, **knee**✓^{7N} M1A.461 Other secondary chronic gout, **right knee**✓^{7N} M1A.462 Other secondary chronic gout, **left knee**✓^{7N} M1A.469 Other secondary chronic gout, **unspecified knee**✓^{6N} M1A.47 Other secondary chronic gout, **ankle and foot**✓^{7N} M1A.471 Other secondary chronic gout, **right ankle and foot**✓^{7N} M1A.472 Other secondary chronic gout, **left ankle and foot**✓^{7N} M1A.479 Other secondary chronic gout, **unspecified ankle and foot**✓^{x7N} M1A.48 Other secondary chronic gout, **vertebrae**✓^{x7N} M1A.49 Other secondary chronic gout, **multiple sites**✓^{x7N} M1A.9 Chronic gout, **unspecified**✓^{4N} M10 Gout

Acute gout

Gout attack

Gout flare

Podagra

Use additional code to identify:

autonomic neuropathy in diseases classified elsewhere (G99.0)

calculus of urinary tract in diseases classified elsewhere (N22)

cardiomyopathy in diseases classified elsewhere (I43)

disorders of external ear in diseases classified elsewhere (H61.1-, H62.8-)

disorders of iris and ciliary body in diseases classified elsewhere (H22)

glomerular disorders in diseases classified elsewhere (N08)

EXCLUDES2 chronic gout (M1A.-)

DEF: Purine and pyrimidine metabolic disorders, manifested by hyperuricemia and recurrent acute inflammatory arthritis. Monosodium urate or monohydrate crystals may be deposited in and around the joints, leading to joint destruction and severe crippling.

✓^{5N} M10.0 Idiopathic gout

Gouty bursitis

Primary gout

M10.00 Idiopathic gout, **unspecified site**✓^{6N} M10.01 Idiopathic gout, **shoulder**M10.011 Idiopathic gout, **right shoulder**M10.012 Idiopathic gout, **left shoulder**M10.019 Idiopathic gout, **unspecified shoulder**✓^{6N} M10.02 Idiopathic gout, **elbow**M10.021 Idiopathic gout, **right elbow**M10.022 Idiopathic gout, **left elbow**M10.029 Idiopathic gout, **unspecified elbow**✓^{6N} M10.03 Idiopathic gout, **wrist**M10.031 Idiopathic gout, **right wrist**M10.032 Idiopathic gout, **left wrist**M10.039 Idiopathic gout, **unspecified wrist**✓^{6N} M10.04 Idiopathic gout, **hand**M10.041 Idiopathic gout, **right hand**M10.042 Idiopathic gout, **left hand**M10.049 Idiopathic gout, **unspecified hand**✓^{6N} M10.05 Idiopathic gout, **hip**M10.051 Idiopathic gout, **right hip**M10.052 Idiopathic gout, **left hip**M10.059 Idiopathic gout, **unspecified hip**✓^{6N} M10.06 Idiopathic gout, **knee**M10.061 Idiopathic gout, **right knee**M10.062 Idiopathic gout, **left knee**M10.069 Idiopathic gout, **unspecified knee**✓^{6N} M10.07 Idiopathic gout, **ankle and foot**M10.071 Idiopathic gout, **right ankle and foot**M10.072 Idiopathic gout, **left ankle and foot**M10.079 Idiopathic gout, **unspecified ankle and foot**M10.08 Idiopathic gout, **vertebrae**M10.09 Idiopathic gout, **multiple sites**✓^{5N} M10.1 Lead-induced gout

Code first toxic effects of lead and its compounds (T56.0-)

M10.10 Lead-induced gout, **unspecified site**✓^{6N} M10.11 Lead-induced gout, **shoulder**M10.111 Lead-induced gout, **right shoulder**M10.112 Lead-induced gout, **left shoulder**M10.119 Lead-induced gout, **unspecified shoulder**✓^{6N} M10.12 Lead-induced gout, **elbow**M10.121 Lead-induced gout, **right elbow**M10.122 Lead-induced gout, **left elbow**M10.129 Lead-induced gout, **unspecified elbow**✓^{6N} M10.13 Lead-induced gout, **wrist**M10.131 Lead-induced gout, **right wrist**M10.132 Lead-induced gout, **left wrist**M10.139 Lead-induced gout, **unspecified wrist**✓^{6N} M10.14 Lead-induced gout, **hand**M10.141 Lead-induced gout, **right hand**M10.142 Lead-induced gout, **left hand**M10.149 Lead-induced gout, **unspecified hand**✓^{6N} M10.15 Lead-induced gout, **hip**M10.151 Lead-induced gout, **right hip**M10.152 Lead-induced gout, **left hip**M10.159 Lead-induced gout, **unspecified hip**

- ✓6N** M10.16 Lead-induced gout, **knee**
 M10.161 Lead-induced gout, **right knee**
 M10.162 Lead-induced gout, **left knee**
 M10.169 Lead-induced gout, unspecified knee
- ✓6N** M10.17 Lead-induced gout, **ankle and foot**
 M10.171 Lead-induced gout, **right ankle and foot**
 M10.172 Lead-induced gout, **left ankle and foot**
 M10.179 Lead-induced gout, unspecified ankle and foot
- M10.18 Lead-induced gout, **vertebrae**
 M10.19 Lead-induced gout, **multiple sites**
- ✓5N** M10.2 **Drug-induced gout**
 Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- ✓6N** M10.20 Drug-induced gout, unspecified site
- ✓6N** M10.21 Drug-induced gout, **shoulder**
 M10.211 Drug-induced gout, **right shoulder**
 M10.212 Drug-induced gout, **left shoulder**
 M10.219 Drug-induced gout, unspecified shoulder
- ✓6N** M10.22 Drug-induced gout, **elbow**
 M10.221 Drug-induced gout, **right elbow**
 M10.222 Drug-induced gout, **left elbow**
 M10.229 Drug-induced gout, unspecified elbow
- ✓6N** M10.23 Drug-induced gout, **wrist**
 M10.231 Drug-induced gout, **right wrist**
 M10.232 Drug-induced gout, **left wrist**
 M10.239 Drug-induced gout, unspecified wrist
- ✓6N** M10.24 Drug-induced gout, **hand**
 M10.241 Drug-induced gout, **right hand**
 M10.242 Drug-induced gout, **left hand**
 M10.249 Drug-induced gout, unspecified hand
- ✓6N** M10.25 Drug-induced gout, **hip**
 M10.251 Drug-induced gout, **right hip**
 M10.252 Drug-induced gout, **left hip**
 M10.259 Drug-induced gout, unspecified hip
- ✓6N** M10.26 Drug-induced gout, **knee**
 M10.261 Drug-induced gout, **right knee**
 M10.262 Drug-induced gout, **left knee**
 M10.269 Drug-induced gout, unspecified knee
- ✓6N** M10.27 Drug-induced gout, **ankle and foot**
 M10.271 Drug-induced gout, **right ankle and foot**
 M10.272 Drug-induced gout, **left ankle and foot**
 M10.279 Drug-induced gout, unspecified ankle and foot
- M10.28 Drug-induced gout, **vertebrae**
 M10.29 Drug-induced gout, **multiple sites**
- ✓5N** M10.3 Gout due to **renal impairment**
 Code first associated renal disease
- ✓6N** M10.30 Gout due to renal impairment, unspecified site
- ✓6N** M10.31 Gout due to renal impairment, **shoulder**
 M10.311 Gout due to renal impairment, **right shoulder**
 M10.312 Gout due to renal impairment, **left shoulder**
 M10.319 Gout due to renal impairment, unspecified shoulder
- ✓6N** M10.32 Gout due to renal impairment, **elbow**
 M10.321 Gout due to renal impairment, **right elbow**
 M10.322 Gout due to renal impairment, **left elbow**
 M10.329 Gout due to renal impairment, unspecified elbow
- ✓6N** M10.33 Gout due to renal impairment, **wrist**
 M10.331 Gout due to renal impairment, **right wrist**
 M10.332 Gout due to renal impairment, **left wrist**
 M10.339 Gout due to renal impairment, unspecified wrist
- ✓6N** M10.34 Gout due to renal impairment, **hand**
 M10.341 Gout due to renal impairment, **right hand**
 M10.342 Gout due to renal impairment, **left hand**
 M10.349 Gout due to renal impairment, unspecified hand
- ✓6N** M10.35 Gout due to renal impairment, **hip**
 M10.351 Gout due to renal impairment, **right hip**
 M10.352 Gout due to renal impairment, **left hip**

- M10.359** Gout due to renal impairment, unspecified hip
- ✓6N** M10.36 Gout due to renal impairment, **knee**
 M10.361 Gout due to renal impairment, **right knee**
 M10.362 Gout due to renal impairment, **left knee**
 M10.369 Gout due to renal impairment, unspecified knee
- ✓6N** M10.37 Gout due to renal impairment, **ankle and foot**
 M10.371 Gout due to renal impairment, **right ankle and foot**
 M10.372 Gout due to renal impairment, **left ankle and foot**
 M10.379 Gout due to renal impairment, unspecified ankle and foot
- M10.38 Gout due to renal impairment, **vertebrae**
 M10.39 Gout due to renal impairment, **multiple sites**
- ✓5N** M10.4 Other **secondary** gout
 Code first associated condition
- M10.40** Other secondary gout, unspecified site
- ✓6N** M10.41 Other secondary gout, **shoulder**
 M10.411 Other secondary gout, **right shoulder**
 M10.412 Other secondary gout, **left shoulder**
 M10.419 Other secondary gout, unspecified shoulder
- ✓6N** M10.42 Other secondary gout, **elbow**
 M10.421 Other secondary gout, **right elbow**
 M10.422 Other secondary gout, **left elbow**
 M10.429 Other secondary gout, unspecified elbow
- ✓6N** M10.43 Other secondary gout, **wrist**
 M10.431 Other secondary gout, **right wrist**
 M10.432 Other secondary gout, **left wrist**
 M10.439 Other secondary gout, unspecified wrist
- ✓6N** M10.44 Other secondary gout, **hand**
 M10.441 Other secondary gout, **right hand**
 M10.442 Other secondary gout, **left hand**
 M10.449 Other secondary gout, unspecified hand
- ✓6N** M10.45 Other secondary gout, **hip**
 M10.451 Other secondary gout, **right hip**
 M10.452 Other secondary gout, **left hip**
 M10.459 Other secondary gout, unspecified hip
- ✓6N** M10.46 Other secondary gout, **knee**
 M10.461 Other secondary gout, **right knee**
 M10.462 Other secondary gout, **left knee**
 M10.469 Other secondary gout, unspecified knee
- ✓6N** M10.47 Other secondary gout, **ankle and foot**
 M10.471 Other secondary gout, **right ankle and foot**
 M10.472 Other secondary gout, **left ankle and foot**
 M10.479 Other secondary gout, unspecified ankle and foot
- M10.48 Other secondary gout, **vertebrae**
 M10.49 Other secondary gout, **multiple sites**
- M10.9** Gout, unspecified
 Gout NOS
- ✓4N** M11 Other crystal arthropathies
- ✓5N** M11.0 Hydroxyapatite deposition disease
 DEF: Disease caused by deposits of calcium phosphate crystals in the soft tissues close to the joint (especially tendons) or in the joints. These calcifications can be mono or polyarticular and can cause destruction of the joint involved.
- M11.00** Hydroxyapatite deposition disease, unspecified site
- ✓6N** M11.01 Hydroxyapatite deposition disease, **shoulder**
 M11.011 Hydroxyapatite deposition disease, **right shoulder**
 M11.012 Hydroxyapatite deposition disease, **left shoulder**
 M11.019 Hydroxyapatite deposition disease, unspecified shoulder
- ✓6N** M11.02 Hydroxyapatite deposition disease, **elbow**
 M11.021 Hydroxyapatite deposition disease, **right elbow**
 M11.022 Hydroxyapatite deposition disease, **left elbow**
 M11.029 Hydroxyapatite deposition disease, unspecified elbow

✓ 6 ^A	M11.03	Hydroxyapatite deposition disease, wrist	✓ 5 ^A	M11.2	Other chondrocalcinosis
	M11.031	Hydroxyapatite deposition disease, right wrist			Chondrocalcinosis NOS
	M11.032	Hydroxyapatite deposition disease, left wrist			AHA: 2018, 3Q, 20
	M11.039	Hydroxyapatite deposition disease, unspecified wrist			TIP: Pseudogout is captured with codes in this subcategory.
✓ 6 ^A	M11.04	Hydroxyapatite deposition disease, hand	✓ 6 ^A	M11.20	Other chondrocalcinosis, unspecified site
	M11.041	Hydroxyapatite deposition disease, right hand	✓ 6 ^A	M11.21	Other chondrocalcinosis, shoulder
	M11.042	Hydroxyapatite deposition disease, left hand		M11.211	Other chondrocalcinosis, right shoulder
	M11.049	Hydroxyapatite deposition disease, unspecified hand		M11.212	Other chondrocalcinosis, left shoulder
✓ 6 ^A	M11.05	Hydroxyapatite deposition disease, hip		M11.219	Other chondrocalcinosis, unspecified shoulder
	M11.051	Hydroxyapatite deposition disease, right hip	✓ 6 ^A	M11.22	Other chondrocalcinosis, elbow
	M11.052	Hydroxyapatite deposition disease, left hip		M11.221	Other chondrocalcinosis, right elbow
	M11.059	Hydroxyapatite deposition disease, unspecified hip		M11.222	Other chondrocalcinosis, left elbow
✓ 6 ^A	M11.06	Hydroxyapatite deposition disease, knee		M11.229	Other chondrocalcinosis, unspecified elbow
	M11.061	Hydroxyapatite deposition disease, right knee	✓ 6 ^A	M11.23	Other chondrocalcinosis, wrist
	M11.062	Hydroxyapatite deposition disease, left knee		M11.231	Other chondrocalcinosis, right wrist
	M11.069	Hydroxyapatite deposition disease, unspecified knee		M11.232	Other chondrocalcinosis, left wrist
✓ 6 ^A	M11.07	Hydroxyapatite deposition disease, ankle and foot		M11.239	Other chondrocalcinosis, unspecified wrist
	M11.071	Hydroxyapatite deposition disease, right ankle and foot	✓ 6 ^A	M11.24	Other chondrocalcinosis, hand
	M11.072	Hydroxyapatite deposition disease, left ankle and foot		M11.241	Other chondrocalcinosis, right hand
	M11.079	Hydroxyapatite deposition disease, unspecified ankle and foot		M11.242	Other chondrocalcinosis, left hand
	M11.08	Hydroxyapatite deposition disease, vertebrae		M11.249	Other chondrocalcinosis, unspecified hand
	M11.09	Hydroxyapatite deposition disease, multiple sites	✓ 6 ^A	M11.25	Other chondrocalcinosis, hip
✓ 5 ^A	M11.1	Familial chondrocalcinosis		M11.251	Other chondrocalcinosis, right hip
	M11.10	Familial chondrocalcinosis, unspecified site		M11.252	Other chondrocalcinosis, left hip
✓ 6 ^A	M11.11	Familial chondrocalcinosis, shoulder		M11.259	Other chondrocalcinosis, unspecified hip
	M11.111	Familial chondrocalcinosis, right shoulder	✓ 6 ^A	M11.26	Other chondrocalcinosis, knee
	M11.112	Familial chondrocalcinosis, left shoulder		M11.261	Other chondrocalcinosis, right knee
	M11.119	Familial chondrocalcinosis, unspecified shoulder		M11.262	Other chondrocalcinosis, left knee
✓ 6 ^A	M11.12	Familial chondrocalcinosis, elbow		M11.269	Other chondrocalcinosis, unspecified knee
	M11.121	Familial chondrocalcinosis, right elbow	✓ 6 ^A	M11.27	Other chondrocalcinosis, ankle and foot
	M11.122	Familial chondrocalcinosis, left elbow		M11.271	Other chondrocalcinosis, right ankle and foot
	M11.129	Familial chondrocalcinosis, unspecified elbow		M11.272	Other chondrocalcinosis, left ankle and foot
✓ 6 ^A	M11.13	Familial chondrocalcinosis, wrist		M11.279	Other chondrocalcinosis, unspecified ankle and foot
	M11.131	Familial chondrocalcinosis, right wrist		M11.28	Other chondrocalcinosis, vertebrae
	M11.132	Familial chondrocalcinosis, left wrist		M11.29	Other chondrocalcinosis, multiple sites
	M11.139	Familial chondrocalcinosis, unspecified wrist	✓ 5 ^A	M11.8	Other specified crystal arthropathies
✓ 6 ^A	M11.14	Familial chondrocalcinosis, hand		M11.80	Other specified crystal arthropathies, unspecified site
	M11.141	Familial chondrocalcinosis, right hand	✓ 6 ^A	M11.81	Other specified crystal arthropathies, shoulder
	M11.142	Familial chondrocalcinosis, left hand		M11.811	Other specified crystal arthropathies, right shoulder
	M11.149	Familial chondrocalcinosis, unspecified hand		M11.812	Other specified crystal arthropathies, left shoulder
✓ 6 ^A	M11.15	Familial chondrocalcinosis, hip		M11.819	Other specified crystal arthropathies, unspecified shoulder
	M11.151	Familial chondrocalcinosis, right hip	✓ 6 ^A	M11.82	Other specified crystal arthropathies, elbow
	M11.152	Familial chondrocalcinosis, left hip		M11.821	Other specified crystal arthropathies, right elbow
	M11.159	Familial chondrocalcinosis, unspecified hip		M11.822	Other specified crystal arthropathies, left elbow
✓ 6 ^A	M11.16	Familial chondrocalcinosis, knee		M11.829	Other specified crystal arthropathies, unspecified elbow
	M11.161	Familial chondrocalcinosis, right knee	✓ 6 ^A	M11.83	Other specified crystal arthropathies, wrist
	M11.162	Familial chondrocalcinosis, left knee		M11.831	Other specified crystal arthropathies, right wrist
	M11.169	Familial chondrocalcinosis, unspecified knee		M11.832	Other specified crystal arthropathies, left wrist
✓ 6 ^A	M11.17	Familial chondrocalcinosis, ankle and foot		M11.839	Other specified crystal arthropathies, unspecified wrist
	M11.171	Familial chondrocalcinosis, right ankle and foot	✓ 6 ^A	M11.84	Other specified crystal arthropathies, hand
	M11.172	Familial chondrocalcinosis, left ankle and foot		M11.841	Other specified crystal arthropathies, right hand
	M11.179	Familial chondrocalcinosis, unspecified ankle and foot		M11.842	Other specified crystal arthropathies, left hand
	M11.18	Familial chondrocalcinosis, vertebrae		M11.849	Other specified crystal arthropathies, unspecified hand
	M11.19	Familial chondrocalcinosis, multiple sites	✓ 6 ^A	M11.85	Other specified crystal arthropathies, hip
				M11.851	Other specified crystal arthropathies, right hip

M11.852 Other specified crystal arthropathies, **left hip**

M11.859 Other specified crystal arthropathies, unspecified hip

✓6^a M11.86 Other specified crystal arthropathies, **knee**

M11.861 Other specified crystal arthropathies, **right knee**

M11.862 Other specified crystal arthropathies, **left knee**

M11.869 Other specified crystal arthropathies, unspecified knee

✓6^a M11.87 Other specified crystal arthropathies, **ankle and foot**

M11.871 Other specified crystal arthropathies, **right ankle and foot**

M11.872 Other specified crystal arthropathies, **left ankle and foot**

M11.879 Other specified crystal arthropathies, unspecified ankle and foot

M11.88 Other specified crystal arthropathies, **vertebrae**

M11.89 Other specified crystal arthropathies, **multiple sites**

M11.9 Crystal arthropathy, unspecified

✓4^b M12 Other and unspecified arthropathy

EXCLUDES-1 arthrosis (M15-M19)
cricoarytenoid arthropathy (J38.7)

✓5^a M12.0 Chronic posttraumatic arthropathy [Jaccoud]

M12.00 Chronic posttraumatic arthropathy [Jaccoud], unspecified site **NCC**

✓6^a M12.01 Chronic posttraumatic arthropathy [Jaccoud], **shoulder**

M12.011 Chronic posttraumatic arthropathy [Jaccoud], **right shoulder** **NCC**

M12.012 Chronic posttraumatic arthropathy [Jaccoud], **left shoulder** **NCC**

M12.019 Chronic posttraumatic arthropathy [Jaccoud], unspecified shoulder **NCC**

✓6^a M12.02 Chronic posttraumatic arthropathy [Jaccoud], **elbow**

M12.021 Chronic posttraumatic arthropathy [Jaccoud], **right elbow** **NCC**

M12.022 Chronic posttraumatic arthropathy [Jaccoud], **left elbow** **NCC**

M12.029 Chronic posttraumatic arthropathy [Jaccoud], unspecified elbow **NCC**

✓6^a M12.03 Chronic posttraumatic arthropathy [Jaccoud], **wrist**

M12.031 Chronic posttraumatic arthropathy [Jaccoud], **right wrist** **NCC**

M12.032 Chronic posttraumatic arthropathy [Jaccoud], **left wrist** **NCC**

M12.039 Chronic posttraumatic arthropathy [Jaccoud], unspecified wrist **NCC**

✓6^a M12.04 Chronic posttraumatic arthropathy [Jaccoud], **hand**

M12.041 Chronic posttraumatic arthropathy [Jaccoud], **right hand** **NCC**

M12.042 Chronic posttraumatic arthropathy [Jaccoud], **left hand** **NCC**

M12.049 Chronic posttraumatic arthropathy [Jaccoud], unspecified hand **NCC**

✓6^a M12.05 Chronic posttraumatic arthropathy [Jaccoud], **hip**

M12.051 Chronic posttraumatic arthropathy [Jaccoud], **right hip** **NCC**

M12.052 Chronic posttraumatic arthropathy [Jaccoud], **left hip** **NCC**

M12.059 Chronic posttraumatic arthropathy [Jaccoud], unspecified hip **NCC**

✓6^a M12.06 Chronic posttraumatic arthropathy [Jaccoud], **knee**

M12.061 Chronic posttraumatic arthropathy [Jaccoud], **right knee** **NCC**

M12.062 Chronic posttraumatic arthropathy [Jaccoud], **left knee** **NCC**

M12.069 Chronic posttraumatic arthropathy [Jaccoud], unspecified knee **NCC**

✓6^a M12.07 Chronic posttraumatic arthropathy [Jaccoud], **ankle and foot**

M12.071 Chronic posttraumatic arthropathy [Jaccoud], **right ankle and foot** **NCC**

M12.072 Chronic posttraumatic arthropathy [Jaccoud], **left ankle and foot** **NCC**

M12.079 Chronic posttraumatic arthropathy [Jaccoud], unspecified ankle and foot **NCC**

M12.08 Chronic posttraumatic arthropathy [Jaccoud], **other specified site** **NCC**

Chronic posttraumatic arthropathy [Jaccoud], vertebrae

M12.09 Chronic posttraumatic arthropathy [Jaccoud], **multiple sites** **NCC**

✓5^a M12.1 Kaschin-Beck disease

Osteochondroarthrosis deformans endemica

M12.10 Kaschin-Beck disease, unspecified site

✓6^a M12.11 Kaschin-Beck disease, **shoulder**

M12.111 Kaschin-Beck disease, **right shoulder**

M12.112 Kaschin-Beck disease, **left shoulder**

M12.119 Kaschin-Beck disease, unspecified shoulder

✓6^a M12.12 Kaschin-Beck disease, **elbow**

M12.121 Kaschin-Beck disease, **right elbow**

M12.122 Kaschin-Beck disease, **left elbow**

M12.129 Kaschin-Beck disease, unspecified elbow

✓6^a M12.13 Kaschin-Beck disease, **wrist**

M12.131 Kaschin-Beck disease, **right wrist**

M12.132 Kaschin-Beck disease, **left wrist**

M12.139 Kaschin-Beck disease, unspecified wrist

✓6^a M12.14 Kaschin-Beck disease, **hand**

M12.141 Kaschin-Beck disease, **right hand**

M12.142 Kaschin-Beck disease, **left hand**

M12.149 Kaschin-Beck disease, unspecified hand

✓6^a M12.15 Kaschin-Beck disease, **hip**

M12.151 Kaschin-Beck disease, **right hip**

M12.152 Kaschin-Beck disease, **left hip**

M12.159 Kaschin-Beck disease, unspecified hip

✓6^a M12.16 Kaschin-Beck disease, **knee**

M12.161 Kaschin-Beck disease, **right knee**

M12.162 Kaschin-Beck disease, **left knee**

M12.169 Kaschin-Beck disease, unspecified knee

✓6^a M12.17 Kaschin-Beck disease, **ankle and foot**

M12.171 Kaschin-Beck disease, **right ankle and foot**

M12.172 Kaschin-Beck disease, **left ankle and foot**

M12.179 Kaschin-Beck disease, unspecified ankle and foot

M12.18 Kaschin-Beck disease, **vertebrae**

M12.19 Kaschin-Beck disease, **multiple sites**

✓5^a M12.2 Villonodular synovitis (pigmented)

M12.20 Villonodular synovitis (pigmented), unspecified site

✓6^a M12.21 Villonodular synovitis (pigmented), **shoulder**

M12.211 Villonodular synovitis (pigmented), **right shoulder**

M12.212 Villonodular synovitis (pigmented), **left shoulder**

M12.219 Villonodular synovitis (pigmented), unspecified shoulder

✓6^a M12.22 Villonodular synovitis (pigmented), **elbow**

M12.221 Villonodular synovitis (pigmented), **right elbow**

M12.222 Villonodular synovitis (pigmented), **left elbow**

M12.229 Villonodular synovitis (pigmented), unspecified elbow

✓6^a M12.23 Villonodular synovitis (pigmented), **wrist**

M12.231 Villonodular synovitis (pigmented), **right wrist**

M12.232 Villonodular synovitis (pigmented), **left wrist**

M12.239 Villonodular synovitis (pigmented), unspecified wrist

✓6^a M12.24 Villonodular synovitis (pigmented), **hand**

M12.241 Villonodular synovitis (pigmented), **right hand**

M12.242 Villonodular synovitis (pigmented), **left hand**

M12.249 Villonodular synovitis (pigmented), unspecified hand

<p>✓ 6th M12.25 Villonodular synovitis (pigmented), hip</p> <p>M12.251 Villonodular synovitis (pigmented), right hip</p> <p>M12.252 Villonodular synovitis (pigmented), left hip</p> <p>M12.259 Villonodular synovitis (pigmented), unspecified hip</p> <p>✓ 6th M12.26 Villonodular synovitis (pigmented), knee</p> <p>M12.261 Villonodular synovitis (pigmented), right knee</p> <p>M12.262 Villonodular synovitis (pigmented), left knee</p> <p>M12.269 Villonodular synovitis (pigmented), unspecified knee</p> <p>✓ 6th M12.27 Villonodular synovitis (pigmented), ankle and foot</p> <p>M12.271 Villonodular synovitis (pigmented), right ankle and foot</p> <p>M12.272 Villonodular synovitis (pigmented), left ankle and foot</p> <p>M12.279 Villonodular synovitis (pigmented), unspecified ankle and foot</p> <p>M12.28 Villonodular synovitis (pigmented), other specified site Villonodular synovitis (pigmented), vertebrae</p> <p>M12.29 Villonodular synovitis (pigmented), multiple sites</p> <p>✓ 5th M12.3 Palindromic rheumatism DEF: Sudden and recurring attacks of moderate to severe joint pain and swelling generally occurring in the hands or feet of unknown etiology. After the attack subsides, the joints appear normal again.</p> <p>M12.30 Palindromic rheumatism, unspecified site</p> <p>✓ 6th M12.31 Palindromic rheumatism, shoulder</p> <p>M12.311 Palindromic rheumatism, right shoulder</p> <p>M12.312 Palindromic rheumatism, left shoulder</p> <p>M12.319 Palindromic rheumatism, unspecified shoulder</p> <p>✓ 6th M12.32 Palindromic rheumatism, elbow</p> <p>M12.321 Palindromic rheumatism, right elbow</p> <p>M12.322 Palindromic rheumatism, left elbow</p> <p>M12.329 Palindromic rheumatism, unspecified elbow</p> <p>✓ 6th M12.33 Palindromic rheumatism, wrist</p> <p>M12.331 Palindromic rheumatism, right wrist</p> <p>M12.332 Palindromic rheumatism, left wrist</p> <p>M12.339 Palindromic rheumatism, unspecified wrist</p> <p>✓ 6th M12.34 Palindromic rheumatism, hand</p> <p>M12.341 Palindromic rheumatism, right hand</p> <p>M12.342 Palindromic rheumatism, left hand</p> <p>M12.349 Palindromic rheumatism, unspecified hand</p> <p>✓ 6th M12.35 Palindromic rheumatism, hip</p> <p>M12.351 Palindromic rheumatism, right hip</p> <p>M12.352 Palindromic rheumatism, left hip</p> <p>M12.359 Palindromic rheumatism, unspecified hip</p> <p>✓ 6th M12.36 Palindromic rheumatism, knee</p> <p>M12.361 Palindromic rheumatism, right knee</p> <p>M12.362 Palindromic rheumatism, left knee</p> <p>M12.369 Palindromic rheumatism, unspecified knee</p> <p>✓ 6th M12.37 Palindromic rheumatism, ankle and foot</p> <p>M12.371 Palindromic rheumatism, right ankle and foot</p> <p>M12.372 Palindromic rheumatism, left ankle and foot</p> <p>M12.379 Palindromic rheumatism, unspecified ankle and foot</p> <p>M12.38 Palindromic rheumatism, other specified site Palindromic rheumatism, vertebrae</p> <p>M12.39 Palindromic rheumatism, multiple sites</p> <p>✓ 5th M12.4 Intermittent hydrarthrosis</p> <p>M12.40 Intermittent hydrarthrosis, unspecified site</p> <p>✓ 6th M12.41 Intermittent hydrarthrosis, shoulder</p> <p>M12.411 Intermittent hydrarthrosis, right shoulder</p> <p>M12.412 Intermittent hydrarthrosis, left shoulder</p> <p>M12.419 Intermittent hydrarthrosis, unspecified shoulder</p>	<p>✓ 6th M12.42 Intermittent hydrarthrosis, elbow</p> <p>M12.421 Intermittent hydrarthrosis, right elbow</p> <p>M12.422 Intermittent hydrarthrosis, left elbow</p> <p>M12.429 Intermittent hydrarthrosis, unspecified elbow</p> <p>✓ 6th M12.43 Intermittent hydrarthrosis, wrist</p> <p>M12.431 Intermittent hydrarthrosis, right wrist</p> <p>M12.432 Intermittent hydrarthrosis, left wrist</p> <p>M12.439 Intermittent hydrarthrosis, unspecified wrist</p> <p>✓ 6th M12.44 Intermittent hydrarthrosis, hand</p> <p>M12.441 Intermittent hydrarthrosis, right hand</p> <p>M12.442 Intermittent hydrarthrosis, left hand</p> <p>M12.449 Intermittent hydrarthrosis, unspecified hand</p> <p>✓ 6th M12.45 Intermittent hydrarthrosis, hip</p> <p>M12.451 Intermittent hydrarthrosis, right hip</p> <p>M12.452 Intermittent hydrarthrosis, left hip</p> <p>M12.459 Intermittent hydrarthrosis, unspecified hip</p> <p>✓ 6th M12.46 Intermittent hydrarthrosis, knee</p> <p>M12.461 Intermittent hydrarthrosis, right knee</p> <p>M12.462 Intermittent hydrarthrosis, left knee</p> <p>M12.469 Intermittent hydrarthrosis, unspecified knee</p> <p>✓ 6th M12.47 Intermittent hydrarthrosis, ankle and foot</p> <p>M12.471 Intermittent hydrarthrosis, right ankle and foot</p> <p>M12.472 Intermittent hydrarthrosis, left ankle and foot</p> <p>M12.479 Intermittent hydrarthrosis, unspecified ankle and foot</p> <p>M12.48 Intermittent hydrarthrosis, other site</p> <p>M12.49 Intermittent hydrarthrosis, multiple sites</p> <p>✓ 5th M12.5 Traumatic arthropathy EXCLUDES 1 current injury-see <i>Alphabetic Index</i> post-traumatic osteoarthritis of first carpometacarpal joint (M18.2-M18.3) post-traumatic osteoarthritis of hip (M16.4-M16.5) post-traumatic osteoarthritis of knee (M17.2-M17.3) post-traumatic osteoarthritis NOS (M19.1-) post-traumatic osteoarthritis of other single joints (M19.1-)</p> <p>AHA: 2015, 1Q, 17</p> <p>M12.50 Traumatic arthropathy, unspecified site</p> <p>✓ 6th M12.51 Traumatic arthropathy, shoulder</p> <p>M12.511 Traumatic arthropathy, right shoulder</p> <p>M12.512 Traumatic arthropathy, left shoulder</p> <p>M12.519 Traumatic arthropathy, unspecified shoulder</p> <p>✓ 6th M12.52 Traumatic arthropathy, elbow</p> <p>M12.521 Traumatic arthropathy, right elbow</p> <p>M12.522 Traumatic arthropathy, left elbow</p> <p>M12.529 Traumatic arthropathy, unspecified elbow</p> <p>✓ 6th M12.53 Traumatic arthropathy, wrist</p> <p>M12.531 Traumatic arthropathy, right wrist</p> <p>M12.532 Traumatic arthropathy, left wrist</p> <p>M12.539 Traumatic arthropathy, unspecified wrist</p> <p>✓ 6th M12.54 Traumatic arthropathy, hand</p> <p>M12.541 Traumatic arthropathy, right hand</p> <p>M12.542 Traumatic arthropathy, left hand</p> <p>M12.549 Traumatic arthropathy, unspecified hand</p> <p>✓ 6th M12.55 Traumatic arthropathy, hip</p> <p>M12.551 Traumatic arthropathy, right hip</p> <p>M12.552 Traumatic arthropathy, left hip</p> <p>M12.559 Traumatic arthropathy, unspecified hip</p> <p>✓ 6th M12.56 Traumatic arthropathy, knee</p> <p>M12.561 Traumatic arthropathy, right knee</p> <p>M12.562 Traumatic arthropathy, left knee</p> <p>M12.569 Traumatic arthropathy, unspecified knee</p> <p>✓ 6th M12.57 Traumatic arthropathy, ankle and foot</p> <p>M12.571 Traumatic arthropathy, right ankle and foot</p> <p>M12.572 Traumatic arthropathy, left ankle and foot</p>
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- M12.579** Traumatic arthropathy, unspecified ankle and foot
- M12.58** Traumatic arthropathy, other specified site
Traumatic arthropathy, vertebrae
- M12.59** Traumatic arthropathy, multiple sites
- ✓5M **M12.8** Other specific arthropathies, not elsewhere classified
Transient arthropathy
- M12.80** Other specific arthropathies, not elsewhere classified, unspecified site
- ✓6M **M12.81** Other specific arthropathies, not elsewhere classified, shoulder
- M12.811** Other specific arthropathies, not elsewhere classified, right shoulder
- M12.812** Other specific arthropathies, not elsewhere classified, left shoulder
- M12.819** Other specific arthropathies, not elsewhere classified, unspecified shoulder
- ✓6M **M12.82** Other specific arthropathies, not elsewhere classified, elbow
- M12.821** Other specific arthropathies, not elsewhere classified, right elbow
- M12.822** Other specific arthropathies, not elsewhere classified, left elbow
- M12.829** Other specific arthropathies, not elsewhere classified, unspecified elbow
- ✓6M **M12.83** Other specific arthropathies, not elsewhere classified, wrist
- M12.831** Other specific arthropathies, not elsewhere classified, right wrist
- M12.832** Other specific arthropathies, not elsewhere classified, left wrist
- M12.839** Other specific arthropathies, not elsewhere classified, unspecified wrist
- ✓6M **M12.84** Other specific arthropathies, not elsewhere classified, hand
- M12.841** Other specific arthropathies, not elsewhere classified, right hand
- M12.842** Other specific arthropathies, not elsewhere classified, left hand
- M12.849** Other specific arthropathies, not elsewhere classified, unspecified hand
- ✓6M **M12.85** Other specific arthropathies, not elsewhere classified, hip
- M12.851** Other specific arthropathies, not elsewhere classified, right hip
- M12.852** Other specific arthropathies, not elsewhere classified, left hip
- M12.859** Other specific arthropathies, not elsewhere classified, unspecified hip
- ✓6M **M12.86** Other specific arthropathies, not elsewhere classified, knee
- M12.861** Other specific arthropathies, not elsewhere classified, right knee
- M12.862** Other specific arthropathies, not elsewhere classified, left knee
- M12.869** Other specific arthropathies, not elsewhere classified, unspecified knee
- ✓6M **M12.87** Other specific arthropathies, not elsewhere classified, ankle and foot
- M12.871** Other specific arthropathies, not elsewhere classified, right ankle and foot
- M12.872** Other specific arthropathies, not elsewhere classified, left ankle and foot
- M12.879** Other specific arthropathies, not elsewhere classified, unspecified ankle and foot
- M12.88** Other specific arthropathies, not elsewhere classified, other specified site
Other specific arthropathies, not elsewhere classified, vertebrae
- M12.89** Other specific arthropathies, not elsewhere classified, multiple sites
- M12.9** Arthropathy, unspecified
- ✓4M **M13** Other arthritis
- EXCLUDES 1** arthrosis (M15–M19)
osteoarthritis (M15–M19)
- M13.0** Polyarthritis, unspecified
- ✓5M **M13.1** Monoarthritis, not elsewhere classified
- M13.10** Monoarthritis, not elsewhere classified, unspecified site

- ✓6M **M13.11** Monoarthritis, not elsewhere classified, shoulder
- M13.111** Monoarthritis, not elsewhere classified, right shoulder
- M13.112** Monoarthritis, not elsewhere classified, left shoulder
- M13.119** Monoarthritis, not elsewhere classified, unspecified shoulder
- ✓6M **M13.12** Monoarthritis, not elsewhere classified, elbow
- M13.121** Monoarthritis, not elsewhere classified, right elbow
- M13.122** Monoarthritis, not elsewhere classified, left elbow
- M13.129** Monoarthritis, not elsewhere classified, unspecified elbow
- ✓6M **M13.13** Monoarthritis, not elsewhere classified, wrist
- M13.131** Monoarthritis, not elsewhere classified, right wrist
- M13.132** Monoarthritis, not elsewhere classified, left wrist
- M13.139** Monoarthritis, not elsewhere classified, unspecified wrist
- ✓6M **M13.14** Monoarthritis, not elsewhere classified, hand
- M13.141** Monoarthritis, not elsewhere classified, right hand
- M13.142** Monoarthritis, not elsewhere classified, left hand
- M13.149** Monoarthritis, not elsewhere classified, unspecified hand
- ✓6M **M13.15** Monoarthritis, not elsewhere classified, hip
- M13.151** Monoarthritis, not elsewhere classified, right hip
- M13.152** Monoarthritis, not elsewhere classified, left hip
- M13.159** Monoarthritis, not elsewhere classified, unspecified hip
- ✓6M **M13.16** Monoarthritis, not elsewhere classified, knee
- M13.161** Monoarthritis, not elsewhere classified, right knee
- M13.162** Monoarthritis, not elsewhere classified, left knee
- M13.169** Monoarthritis, not elsewhere classified, unspecified knee
- ✓6M **M13.17** Monoarthritis, not elsewhere classified, ankle and foot
- M13.171** Monoarthritis, not elsewhere classified, right ankle and foot
- M13.172** Monoarthritis, not elsewhere classified, left ankle and foot
- M13.179** Monoarthritis, not elsewhere classified, unspecified ankle and foot
- ✓5M **M13.8** Other specified arthritis
- Allergic arthritis
- EXCLUDES 1** osteoarthritis (M15–M19)
- M13.80** Other specified arthritis, unspecified site
- ✓6M **M13.81** Other specified arthritis, shoulder
- M13.811** Other specified arthritis, right shoulder
- M13.812** Other specified arthritis, left shoulder
- M13.819** Other specified arthritis, unspecified shoulder
- ✓6M **M13.82** Other specified arthritis, elbow
- M13.821** Other specified arthritis, right elbow
- M13.822** Other specified arthritis, left elbow
- M13.829** Other specified arthritis, unspecified elbow
- ✓6M **M13.83** Other specified arthritis, wrist
- M13.831** Other specified arthritis, right wrist
- M13.832** Other specified arthritis, left wrist
- M13.839** Other specified arthritis, unspecified wrist
- ✓6M **M13.84** Other specified arthritis, hand
- M13.841** Other specified arthritis, right hand
- M13.842** Other specified arthritis, left hand
- M13.849** Other specified arthritis, unspecified hand
- ✓6M **M13.85** Other specified arthritis, hip
- M13.851** Other specified arthritis, right hip
- M13.852** Other specified arthritis, left hip
- M13.859** Other specified arthritis, unspecified hip

- ✓^{6N} M13.86 Other specified arthritis, **knee**
 M13.861 Other specified arthritis, **right knee**
 M13.862 Other specified arthritis, **left knee**
 M13.869 Other specified arthritis, **unspecified knee**
- ✓^{6N} M13.87 Other specified arthritis, **ankle and foot**
 M13.871 Other specified arthritis, **right ankle and foot**
 M13.872 Other specified arthritis, **left ankle and foot**
 M13.879 Other specified arthritis, **unspecified ankle and foot**

- M13.88 Other specified arthritis, **other site**
 M13.89 Other specified arthritis, **multiple sites**

✓^{4N} M14 Arthropathies in other diseases classified elsewhere

EXCLUDES 1 arthropathy in:

diabetes mellitus (E08-E13 with .61-)
 hematological disorders (M36.2-M36.3)
 hypersensitivity reactions (M36.4)
 neoplastic disease (M36.1)
 neurosyphilis (A52.16)
 sarcoidosis (D86.86)
 enteropathic arthropathies (M07.-)
 juvenile psoriatic arthropathy (L40.54)
 lipoid dermatoarthritis (E78.81)

✓^{6N} M14.6 Charcot's joint

Neuropathic arthropathy

EXCLUDES 1 Charcot's joint in diabetes mellitus (E08-E13 with .610)

Charcot's joint in *tabes dorsalis* (A52.16)

DEF: Progressive neurologic arthropathy in which chronic degeneration of joints in the weight-bearing areas with peripheral hypertrophy occurs as a complication of a neuropathy disorder. Supporting structures relax from a loss of sensation resulting in chronic joint instability.

M14.60 Charcot's joint, **unspecified site**

✓^{6N} M14.61 Charcot's joint, **shoulder**

- M14.611 Charcot's joint, **right shoulder**
 M14.612 Charcot's joint, **left shoulder**
 M14.619 Charcot's joint, **unspecified shoulder**

✓^{6N} M14.62 Charcot's joint, **elbow**

- M14.621 Charcot's joint, **right elbow**
 M14.622 Charcot's joint, **left elbow**
 M14.629 Charcot's joint, **unspecified elbow**

✓^{6N} M14.63 Charcot's joint, **wrist**

- M14.631 Charcot's joint, **right wrist**
 M14.632 Charcot's joint, **left wrist**
 M14.639 Charcot's joint, **unspecified wrist**

✓^{6N} M14.64 Charcot's joint, **hand**

- M14.641 Charcot's joint, **right hand**
 M14.642 Charcot's joint, **left hand**
 M14.649 Charcot's joint, **unspecified hand**

✓^{6N} M14.65 Charcot's joint, **hip**

- M14.651 Charcot's joint, **right hip**
 M14.652 Charcot's joint, **left hip**
 M14.659 Charcot's joint, **unspecified hip**

✓^{6N} M14.66 Charcot's joint, **knee**

- M14.661 Charcot's joint, **right knee**
 M14.662 Charcot's joint, **left knee**
 M14.669 Charcot's joint, **unspecified knee**

✓^{6N} M14.67 Charcot's joint, **ankle and foot**

- M14.671 Charcot's joint, **right ankle and foot**
 M14.672 Charcot's joint, **left ankle and foot**
 M14.679 Charcot's joint, **unspecified ankle and foot**

M14.68 Charcot's joint, **vertebrae**

M14.69 Charcot's joint, **multiple sites**

✓^{6N} M14.8 Arthropathies in other specified diseases classified elsewhere

Code first underlying disease, such as:

amyloidosis (E85.-)
 erythema multiforme (L51.-)
 erythema nodosum (L52)
 hemochromatosis (E83.11-)
 hyperparathyroidism (E21.-)
 hypothyroidism (E00-E03)
 sickle-cell disorders (D57.-)
 thyrotoxicosis [hyperthyroidism] (E05.-)
 Whipple's disease (K90.81)

M14.80 Arthropathies in other specified diseases classified elsewhere, **unspecified site**

✓^{6N} M14.81 Arthropathies in other specified diseases classified elsewhere, **shoulder**

M14.811 Arthropathies in other specified diseases classified elsewhere, **right shoulder**

M14.812 Arthropathies in other specified diseases classified elsewhere, **left shoulder**

M14.819 Arthropathies in other specified diseases classified elsewhere, **unspecified shoulder**

✓^{6N} M14.82 Arthropathies in other specified diseases classified elsewhere, **elbow**

M14.821 Arthropathies in other specified diseases classified elsewhere, **right elbow**

M14.822 Arthropathies in other specified diseases classified elsewhere, **left elbow**

M14.829 Arthropathies in other specified diseases classified elsewhere, **unspecified elbow**

✓^{6N} M14.83 Arthropathies in other specified diseases classified elsewhere, **wrist**

M14.831 Arthropathies in other specified diseases classified elsewhere, **right wrist**

M14.832 Arthropathies in other specified diseases classified elsewhere, **left wrist**

M14.839 Arthropathies in other specified diseases classified elsewhere, **unspecified wrist**

✓^{6N} M14.84 Arthropathies in other specified diseases classified elsewhere, **hand**

M14.841 Arthropathies in other specified diseases classified elsewhere, **right hand**

M14.842 Arthropathies in other specified diseases classified elsewhere, **left hand**

M14.849 Arthropathies in other specified diseases classified elsewhere, **unspecified hand**

✓^{6N} M14.85 Arthropathies in other specified diseases classified elsewhere, **hip**

M14.851 Arthropathies in other specified diseases classified elsewhere, **right hip**

M14.852 Arthropathies in other specified diseases classified elsewhere, **left hip**

M14.859 Arthropathies in other specified diseases classified elsewhere, **unspecified hip**

✓^{6N} M14.86 Arthropathies in other specified diseases classified elsewhere, **knee**

M14.861 Arthropathies in other specified diseases classified elsewhere, **right knee**

M14.862 Arthropathies in other specified diseases classified elsewhere, **left knee**

M14.869 Arthropathies in other specified diseases classified elsewhere, **unspecified knee**

✓^{6N} M14.87 Arthropathies in other specified diseases classified elsewhere, **ankle and foot**

M14.871 Arthropathies in other specified diseases classified elsewhere, **right ankle and foot**

M14.872 Arthropathies in other specified diseases classified elsewhere, **left ankle and foot**

M14.879 Arthropathies in other specified diseases classified elsewhere, **unspecified ankle and foot**

M14.88 Arthropathies in other specified diseases classified elsewhere, **vertebrae**

M14.89 Arthropathies in other specified diseases classified elsewhere, **multiple sites**

Osteoarthritis (M15–M19)**EXCLUDES2** osteoarthritis of spine (M47.-)

AHA: 2020,2Q,14; 2016,4Q,147

TIP: Assign a primary osteoarthritis code when the site of the osteoarthritis is documented but the type of osteoarthritis — primary, secondary, generalized, or post-traumatic — is not documented. Primary is considered the default.**✓4th M15 Polyosteoarthritis****INCLUDES** arthritis of multiple sites**EXCLUDES1** bilateral involvement of single joint (M16–M19)**M15.0** Primary generalized (osteo)arthritis**M15.1** Heberden's nodes (with arthropathy)

Interphalangeal distal osteoarthritis

M15.2 Bouchard's nodes (with arthropathy)

Juxta-phalangeal distal osteoarthritis

M15.3 Secondary multiple arthritis

Post-traumatic polyosteoarthritis

M15.4 Erosive (osteo)arthritis**M15.8** Other polyosteoarthritis**M15.9** Polyosteoarthritis, unspecified

Generalized osteoarthritis NOS

✓4th M16 Osteoarthritis of hip

AHA: 2016,4Q,146

M16.0 Bilateral primary osteoarthritis of hip

AHA: 2018,2Q,15

✓5th M16.1 Unilateral primary osteoarthritis of hip

Primary osteoarthritis of hip NOS

AHA: 2018,2Q,15

M16.10 Unilateral primary osteoarthritis, unspecified hip**M16.11** Unilateral primary osteoarthritis, right hip**M16.12** Unilateral primary osteoarthritis, left hip**M16.2** Bilateral osteoarthritis resulting from hip dysplasia**✓5th M16.3 Unilateral osteoarthritis resulting from hip dysplasia**

Dysplastic osteoarthritis of hip NOS

M16.30 Unilateral osteoarthritis resulting from hip dysplasia, unspecified hip**M16.31** Unilateral osteoarthritis resulting from hip dysplasia, right hip**M16.32** Unilateral osteoarthritis resulting from hip dysplasia, left hip**M16.4** Bilateral post-traumatic osteoarthritis of hip**✓5th M16.5 Unilateral post-traumatic osteoarthritis of hip**

Post-traumatic osteoarthritis of hip NOS

M16.50 Unilateral post-traumatic osteoarthritis, unspecified hip**M16.51** Unilateral post-traumatic osteoarthritis, right hip**M16.52** Unilateral post-traumatic osteoarthritis, left hip**M16.6** Other bilateral secondary osteoarthritis of hip**M16.7** Other unilateral secondary osteoarthritis of hip

Secondary osteoarthritis of hip NOS

M16.9 Osteoarthritis of hip, unspecified**✓4th M17 Osteoarthritis of knee**

AHA: 2016,4Q,146–147

M17.0 Bilateral primary osteoarthritis of knee

AHA: 2018,2Q,15

✓5th M17.1 Unilateral primary osteoarthritis of knee

Primary osteoarthritis of knee NOS

AHA: 2018,2Q,15

M17.10 Unilateral primary osteoarthritis, unspecified knee**M17.11** Unilateral primary osteoarthritis, right knee**M17.12** Unilateral primary osteoarthritis, left knee**M17.2** Bilateral post-traumatic osteoarthritis of knee**✓5th M17.3 Unilateral post-traumatic osteoarthritis of knee**

Post-traumatic osteoarthritis of knee NOS

M17.30 Unilateral post-traumatic osteoarthritis, unspecified knee**M17.31** Unilateral post-traumatic osteoarthritis, right knee**M17.32** Unilateral post-traumatic osteoarthritis, left knee**M17.4** Other bilateral secondary osteoarthritis of knee**M17.5** Other unilateral secondary osteoarthritis of knee

Secondary osteoarthritis of knee NOS

M17.9 Osteoarthritis of knee, unspecified**✓4th M18 Osteoarthritis of first carpometacarpal joint****M18.0** Bilateral primary osteoarthritis of first carpometacarpal joints**✓5th M18.1 Unilateral primary osteoarthritis of first carpometacarpal joint**

Primary osteoarthritis of first carpometacarpal joint NOS

M18.10 Unilateral primary osteoarthritis of first carpometacarpal joint, unspecified hand**M18.11** Unilateral primary osteoarthritis of first carpometacarpal joint, right hand**M18.12** Unilateral primary osteoarthritis of first carpometacarpal joint, left hand**M18.2** Bilateral post-traumatic osteoarthritis of first carpometacarpal joints**✓5th M18.3 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint**

Post-traumatic osteoarthritis of first carpometacarpal joint NOS

M18.30 Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, unspecified hand**M18.31** Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, right hand**M18.32** Unilateral post-traumatic osteoarthritis of first carpometacarpal joint, left hand**M18.4** Other bilateral secondary osteoarthritis of first carpometacarpal joints**✓5th M18.5 Other unilateral secondary osteoarthritis of first carpometacarpal joint**

Secondary osteoarthritis of first carpometacarpal joint NOS

M18.50 Other unilateral secondary osteoarthritis of first carpometacarpal joint, unspecified hand**M18.51** Other unilateral secondary osteoarthritis of first carpometacarpal joint, right hand**M18.52** Other unilateral secondary osteoarthritis of first carpometacarpal joint, left hand**M18.9** Osteoarthritis of first carpometacarpal joint, unspecified**✓4th M19 Other and unspecified osteoarthritis****EXCLUDES1** polyarthritis (M15.-)**EXCLUDES2** arthrosis of spine (M47.-)

hallux rigidus (M20.2)

osteoarthritis of spine (M47.-)

✓5th M19.0 Primary osteoarthritis of other joints

AHA: 2018,2Q,15; 2016,4Q,145

✓6th M19.01 Primary osteoarthritis, shoulder**M19.011** Primary osteoarthritis, right shoulder**M19.012** Primary osteoarthritis, left shoulder**M19.019** Primary osteoarthritis, unspecified shoulder**✓6th M19.02 Primary osteoarthritis, elbow****M19.021** Primary osteoarthritis, right elbow**M19.022** Primary osteoarthritis, left elbow**M19.029** Primary osteoarthritis, unspecified elbow**✓6th M19.03 Primary osteoarthritis, wrist****M19.031** Primary osteoarthritis, right wrist**M19.032** Primary osteoarthritis, left wrist**M19.039** Primary osteoarthritis, unspecified wrist**✓6th M19.04 Primary osteoarthritis, hand****EXCLUDES2** primary osteoarthritis of first carpometacarpal joint (M18.0-, M18.1-)**M19.041** Primary osteoarthritis, right hand**M19.042** Primary osteoarthritis, left hand**M19.049** Primary osteoarthritis, unspecified hand**✓6th M19.07 Primary osteoarthritis ankle and foot****M19.071** Primary osteoarthritis, right ankle and foot**M19.072** Primary osteoarthritis, left ankle and foot**M19.079** Primary osteoarthritis, unspecified ankle and foot**M19.09** Primary osteoarthritis, other specified site**✓5th M19.1 Post-traumatic osteoarthritis of other joints****✓6th M19.11 Post-traumatic osteoarthritis, shoulder****M19.111** Post-traumatic osteoarthritis, right shoulder**M19.112** Post-traumatic osteoarthritis, left shoulder**M19.119** Post-traumatic osteoarthritis, unspecified shoulder**✓6th M19.12 Post-traumatic osteoarthritis, elbow****M19.121** Post-traumatic osteoarthritis, right elbow**M19.122** Post-traumatic osteoarthritis, left elbow

M19.129 Post-traumatic osteoarthritis, unspecified elbow

✓ 6^A **M19.13** Post-traumatic osteoarthritis, wrist

M19.131 Post-traumatic osteoarthritis, right wrist

M19.132 Post-traumatic osteoarthritis, left wrist

M19.139 Post-traumatic osteoarthritis, unspecified wrist

✓ 6^A **M19.14** Post-traumatic osteoarthritis, hand

S10.003-39 post-traumatic osteoarthritis of first carpometacarpal joint (M18.2-, M18.3-)

M19.141 Post-traumatic osteoarthritis, right hand

M19.142 Post-traumatic osteoarthritis, left hand

M19.149 Post-traumatic osteoarthritis, unspecified hand

✓ 6^A **M19.17** Post-traumatic osteoarthritis, ankle and foot

M19.171 Post-traumatic osteoarthritis, right ankle and foot

M19.172 Post-traumatic osteoarthritis, left ankle and foot

M19.179 Post-traumatic osteoarthritis, unspecified ankle and foot

M19.19 Post-traumatic osteoarthritis, other specified site

✓ 5^A **M19.2** Secondary osteoarthritis of other joints

✓ 6^A **M19.21** Secondary osteoarthritis, shoulder

M19.211 Secondary osteoarthritis, right shoulder

M19.212 Secondary osteoarthritis, left shoulder

M19.219 Secondary osteoarthritis, unspecified shoulder

✓ 6^A **M19.22** Secondary osteoarthritis, elbow

M19.221 Secondary osteoarthritis, right elbow

M19.222 Secondary osteoarthritis, left elbow

M19.229 Secondary osteoarthritis, unspecified elbow

✓ 6^A **M19.23** Secondary osteoarthritis, wrist

M19.231 Secondary osteoarthritis, right wrist

M19.232 Secondary osteoarthritis, left wrist

M19.239 Secondary osteoarthritis, unspecified wrist

✓ 6^A **M19.24** Secondary osteoarthritis, hand

M19.241 Secondary osteoarthritis, right hand

M19.242 Secondary osteoarthritis, left hand

M19.249 Secondary osteoarthritis, unspecified hand

✓ 6^A **M19.27** Secondary osteoarthritis, ankle and foot

M19.271 Secondary osteoarthritis, right ankle and foot

M19.272 Secondary osteoarthritis, left ankle and foot

M19.279 Secondary osteoarthritis, unspecified ankle and foot

M19.29 Secondary osteoarthritis, other specified site

✓ 5^A **M19.9** Osteoarthritis, unspecified site

TIP: Assign M19.90 when neither the site nor the type of osteoarthritis — primary, secondary, or post-traumatic — is documented.

M19.90 Unspecified osteoarthritis, unspecified site

Arthrosis NOS

Arthritis NOS

Osteoarthritis NOS

AHA: 2016,4Q,145-147

M19.91 Primary osteoarthritis, unspecified site

Primary osteoarthritis NOS

M19.92 Post-traumatic osteoarthritis, unspecified site

Post-traumatic osteoarthritis NOS

M19.93 Secondary osteoarthritis, unspecified site

Secondary osteoarthritis NOS

Other joint disorders (M20-M25)

EXCLUDES1 joints of the spine (M40-M54)

✓ 4^A **M20** Acquired deformities of fingers and toes

EXCLUDES1 acquired absence of fingers and toes (Z89.-)

congenital absence of fingers and toes (Q71.3-, Q72.3-)

congenital deformities and malformations of fingers and toes (Q66.-, Q68-Q70, Q74.-)

✓ 5^A **M20.0** Deformity of finger(s)

EXCLUDES1 clubbing of fingers (R68.3)

palmar fascial fibromatosis [Dupuytren] (M72.0)

trigger finger (M65.3)

✓ 6^A **M20.00** Unspecified deformity of finger(s)

M20.001 Unspecified deformity of right finger(s)

M20.002 Unspecified deformity of left finger(s)

M20.009 Unspecified deformity of unspecified finger(s)

✓ 6^A **M20.01** Mallet finger

M20.011 Mallet finger of right finger(s)

M20.012 Mallet finger of left finger(s)

M20.019 Mallet finger of unspecified finger(s)

✓ 6^A **M20.02** Boutonnière deformity

DEF: Deformity of the finger caused by flexion of the proximal interphalangeal joint and hyperextension of the distal joint. The deformity results from rheumatoid arthritis, osteoarthritis, or injury.

M20.021 Boutonnière deformity of right finger(s)

M20.022 Boutonnière deformity of left finger(s)

M20.029 Boutonnière deformity of unspecified finger(s)

✓ 6^A **M20.03** Swan-neck deformity

DEF: Flexed distal and hyperextended proximal interphalangeal joint most commonly caused by rheumatoid arthritis.

M20.031 Swan-neck deformity of right finger(s)

M20.032 Swan-neck deformity of left finger(s)

M20.039 Swan-neck deformity of unspecified finger(s)

✓ 6^A **M20.09** Other deformity of finger(s)

M20.091 Other deformity of right finger(s)

M20.092 Other deformity of left finger(s)

M20.099 Other deformity of finger(s), unspecified finger(s)

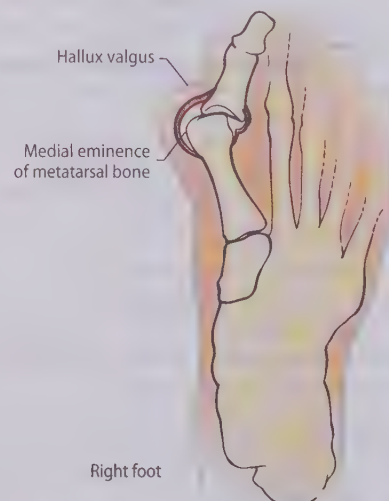
✓ 6^A **M20.1** Hallux valgus (acquired)

EXCLUDES1 bunion (M21.6-)

AHA: 2016,4Q,38

DEF: Deformity in which the great toe deviates toward the other toes and may even be positioned over or under the second toe.

Hallux Valgus



M20.10 Hallux valgus (acquired), unspecified foot

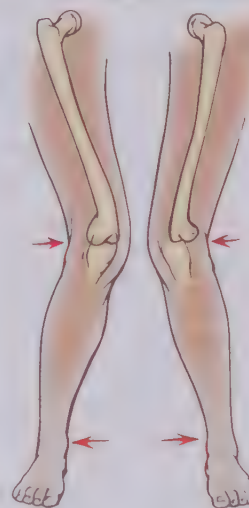
M20.11 Hallux valgus (acquired), right foot

M20.12 Hallux valgus (acquired), left foot

- ✓5^a M20.2 **Hallux rigidus**
 M20.20 Hallux rigidus, unspecified foot
 M20.21 Hallux rigidus, **right** foot
 M20.22 Hallux rigidus, **left** foot
- ✓5^a M20.3 **Hallux varus** (acquired)
 DEF: Deformity in which the great toe deviates away from the other toes.
 M20.30 Hallux varus (acquired), unspecified foot
 M20.31 Hallux varus (acquired), **right** foot
 M20.32 Hallux varus (acquired), **left** foot
- ✓5^a M20.4 **Other hammer toe(s)** (acquired)
 M20.40 Other hammer toe(s) (acquired), unspecified foot
 M20.41 Other hammer toe(s) (acquired), **right** foot
 M20.42 Other hammer toe(s) (acquired), **left** foot
- ✓5^a M20.5 **Other deformities of toe(s)** (acquired)
 ✓6^a M20.5X Other deformities of **toe(s)** (acquired)
 M20.5X1 Other deformities of **toe(s)** (acquired), **right** foot
 M20.5X2 Other deformities of **toe(s)** (acquired), **left** foot
 M20.5X9 Other deformities of **toe(s)** (acquired), unspecified foot
- ✓5^a M20.6 **Acquired deformities of toe(s)**, unspecified
 M20.60 Acquired deformities of **toe(s)**, unspecified, unspecified foot
 M20.61 Acquired deformities of **toe(s)**, unspecified, **right** foot
 M20.62 Acquired deformities of **toe(s)**, unspecified, **left** foot
- ✓4^a M21 **Other acquired deformities of limbs**
EXCLUDES 1 acquired absence of limb (Z89.-)
 congenital absence of limbs (Q71–Q73)
 congenital deformities and malformations of limbs (Q65–Q66, Q68–Q74)
EXCLUDES 2 acquired deformities of fingers or toes (M20.-)
 coxa plana (M91.2)
- ✓5^a M21.0 **Valgus deformity, not elsewhere classified**
EXCLUDES 1 metatarsus valgus (Q66.6)
 talipes calcaneovalgus (Q66.4-)
 M21.00 Valgus deformity, not elsewhere classified, unspecified site
 ✓6^a M21.02 Valgus deformity, not elsewhere classified, **elbow**
 Cubitus valgus
 M21.021 Valgus deformity, not elsewhere classified, **right** elbow
 M21.022 Valgus deformity, not elsewhere classified, **left** elbow
 M21.029 Valgus deformity, not elsewhere classified, unspecified elbow
- ✓6^a M21.05 Valgus deformity, not elsewhere classified, **hip**
 M21.051 Valgus deformity, not elsewhere classified, **right** hip
 M21.052 Valgus deformity, not elsewhere classified, **left** hip
 M21.059 Valgus deformity, not elsewhere classified, unspecified hip

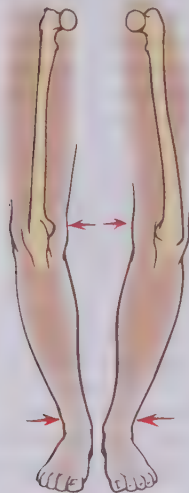
- ✓6^a M21.06 Valgus deformity, not elsewhere classified, **knee**
 Genu valgum
 Knock knee
 DEF: Genu valga/valgum: Condition in which the thighs slant inward, causing the knees to be angled abnormally close together, leaving the space between the ankles wider than normal.

Genu Valga (knock-knee)



- M21.061 Valgus deformity, not elsewhere classified, **right** knee
 M21.062 Valgus deformity, not elsewhere classified, **left** knee
 M21.069 Valgus deformity, not elsewhere classified, unspecified knee
- ✓6^a M21.07 Valgus deformity, not elsewhere classified, **ankle**
 M21.071 Valgus deformity, not elsewhere classified, **right** ankle
 M21.072 Valgus deformity, not elsewhere classified, **left** ankle
 M21.079 Valgus deformity, not elsewhere classified, unspecified ankle
- ✓5^a M21.1 **Varus deformity, not elsewhere classified**
EXCLUDES 1 metatarsus varus (Q66.22-)
 tibia vara ▶ (M92.51-) ◀
- M21.10 Varus deformity, not elsewhere classified, unspecified site
- ✓6^a M21.12 Varus deformity, not elsewhere classified, **elbow**
 Cubitus varus, elbow
 M21.121 Varus deformity, not elsewhere classified, **right** elbow
 M21.122 Varus deformity, not elsewhere classified, **left** elbow
 M21.129 Varus deformity, not elsewhere classified, unspecified elbow
- ✓6^a M21.15 Varus deformity, not elsewhere classified, **hip**
 M21.151 Varus deformity, not elsewhere classified, **right** hip
 M21.152 Varus deformity, not elsewhere classified, **left** hip
 M21.159 Varus deformity, not elsewhere classified, unspecified

- ✓ Bⁿ M21.16 **Varus deformity, not elsewhere classified, knee**
Bow leg
Genu varum
DEF: Genu varus/varum: Condition in which the thighs and/or legs are bowed in an outward curve with an abnormally increased space between the knees.

Genu Varus (bowleg)

- M21.161 Varus deformity, not elsewhere classified, right knee
M21.162 Varus deformity, not elsewhere classified, left knee
M21.169 Varus deformity, not elsewhere classified, unspecified knee
✓ Bⁿ M21.17 Varus deformity, not elsewhere classified, ankle
M21.171 Varus deformity, not elsewhere classified, right ankle
M21.172 Varus deformity, not elsewhere classified, left ankle
M21.179 Varus deformity, not elsewhere classified, unspecified ankle

✓ Bⁿ M21.2 **Flexion deformity**

- M21.20 Flexion deformity, unspecified site
✓ Bⁿ M21.21 Flexion deformity, shoulder
M21.211 Flexion deformity, right shoulder
M21.212 Flexion deformity, left shoulder
M21.219 Flexion deformity, unspecified shoulder
✓ Bⁿ M21.22 Flexion deformity, elbow
M21.221 Flexion deformity, right elbow
M21.222 Flexion deformity, left elbow
M21.229 Flexion deformity, unspecified elbow
✓ Bⁿ M21.23 Flexion deformity, wrist
M21.231 Flexion deformity, right wrist
M21.232 Flexion deformity, left wrist
M21.239 Flexion deformity, unspecified wrist
✓ Bⁿ M21.24 Flexion deformity, finger joints
M21.241 Flexion deformity, right finger joints
M21.242 Flexion deformity, left finger joints
M21.249 Flexion deformity, unspecified finger joints
✓ Bⁿ M21.25 Flexion deformity, hip
M21.251 Flexion deformity, right hip
M21.252 Flexion deformity, left hip
M21.259 Flexion deformity, unspecified hip
✓ Bⁿ M21.26 Flexion deformity, knee
M21.261 Flexion deformity, right knee
M21.262 Flexion deformity, left knee
M21.269 Flexion deformity, unspecified knee
✓ Bⁿ M21.27 Flexion deformity, ankle and toes
M21.271 Flexion deformity, right ankle and toes
M21.272 Flexion deformity, left ankle and toes
M21.279 Flexion deformity, unspecified ankle and toes

✓ Bⁿ M21.3 **Wrist or foot drop (acquired)**

- ✓ Bⁿ M21.33 **Wrist drop (acquired)**
M21.331 Wrist drop, right wrist
M21.332 Wrist drop, left wrist
M21.339 Wrist drop, unspecified wrist
✓ Bⁿ M21.37 **Foot drop (acquired)**
M21.371 Foot drop, right foot
M21.372 Foot drop, left foot
M21.379 Foot drop, unspecified foot

✓ Bⁿ M21.4 **Flat foot [pes planus] (acquired)****EXCLUDES1** congenital pes planus (Q66.5-)

- M21.40 Flat foot [pes planus] (acquired), unspecified foot
M21.41 Flat foot [pes planus] (acquired), right foot
M21.42 Flat foot [pes planus] (acquired), left foot
✓ Bⁿ M21.5 **Acquired clawhand, clubhand, clawfoot and clubfoot**
EXCLUDES1 clubfoot, not specified as acquired (Q66.89)

✓ Bⁿ M21.51 **Acquired clawhand**

- M21.511 Acquired clawhand, right hand
M21.512 Acquired clawhand, left hand
M21.519 Acquired clawhand, unspecified hand

✓ Bⁿ M21.52 **Acquired clubhand**

- M21.521 Acquired clubhand, right hand
M21.522 Acquired clubhand, left hand
M21.529 Acquired clubhand, unspecified hand

✓ Bⁿ M21.53 **Acquired clawfoot****DEF:** High foot arch with hyperextended toes at the metatarsophalangeal joint and flexed toes at the distal joints.

- M21.531 Acquired clawfoot, right foot
M21.532 Acquired clawfoot, left foot
M21.539 Acquired clawfoot, unspecified foot

✓ Bⁿ M21.54 **Acquired clubfoot****DEF:** Acquired anomaly of the foot with the heel elevated and rotated outward and the toes pointing inward.

- M21.541 Acquired clubfoot, right foot
M21.542 Acquired clubfoot, left foot
M21.549 Acquired clubfoot, unspecified foot

✓ Bⁿ M21.6 **Other acquired deformities of foot****EXCLUDES2** deformities of toe (acquired) (M20.1-M20.6-)

AHA: 2016,4Q,38

✓ Bⁿ M21.61 **Bunion**

- M21.611 Bunion of right foot
M21.612 Bunion of left foot
M21.619 Bunion of unspecified foot

✓ Bⁿ M21.62 **Bunionette**

- M21.621 Bunionette of right foot
M21.622 Bunionette of left foot
M21.629 Bunionette of unspecified foot

✓ Bⁿ M21.6X **Other acquired deformities of foot**

- M21.6X1 Other acquired deformities of right foot
M21.6X2 Other acquired deformities of left foot
M21.6X9 Other acquired deformities of unspecified foot

✓ Bⁿ M21.7 **Unequal limb length (acquired)****NOTE** The site used should correspond to the shorter limb

- M21.70 Unequal limb length (acquired), unspecified site
✓ Bⁿ M21.72 Unequal limb length (acquired), humerus
M21.721 Unequal limb length (acquired), right humerus
M21.722 Unequal limb length (acquired), left humerus
M21.729 Unequal limb length (acquired), unspecified humerus
✓ Bⁿ M21.73 Unequal limb length (acquired), ulna and radius
M21.731 Unequal limb length (acquired), right ulna
M21.732 Unequal limb length (acquired), left ulna
M21.733 Unequal limb length (acquired), right radius
M21.734 Unequal limb length (acquired), left radius
M21.739 Unequal limb length (acquired), unspecified ulna and radius

- ✓ 6th M21.75 Unequal limb length (acquired), **femur**
 M21.751 Unequal limb length (acquired), **right femur**
 M21.752 Unequal limb length (acquired), **left femur**
 M21.759 Unequal limb length (acquired), unspecified femur
- ✓ 6th M21.76 Unequal limb length (acquired), **tibia and fibula**
 M21.761 Unequal limb length (acquired), **right tibia**
 M21.762 Unequal limb length (acquired), **left tibia**
 M21.763 Unequal limb length (acquired), **right fibula**
 M21.764 Unequal limb length (acquired), **left fibula**
 M21.769 Unequal limb length (acquired), unspecified tibia and fibula
- ✓ 5th M21.8 Other specified acquired deformities of **limbs**
 EXCLUDES2 coxa plana (M91.2)
- M21.80 Other specified acquired deformities of unspecified limb
- ✓ 6th M21.82 Other specified acquired deformities of **upper arm**
 M21.821 Other specified acquired deformities of **right upper arm**
 M21.822 Other specified acquired deformities of **left upper arm**
 M21.829 Other specified acquired deformities of unspecified upper arm
- ✓ 6th M21.83 Other specified acquired deformities of **forearm**
 M21.831 Other specified acquired deformities of **right forearm**
 M21.832 Other specified acquired deformities of **left forearm**
 M21.839 Other specified acquired deformities of unspecified forearm
- ✓ 6th M21.85 Other specified acquired deformities of **thigh**
 M21.851 Other specified acquired deformities of **right thigh**
 M21.852 Other specified acquired deformities of **left thigh**
 M21.859 Other specified acquired deformities of unspecified thigh
- ✓ 6th M21.86 Other specified acquired deformities of **lower leg**
 M21.861 Other specified acquired deformities of **right lower leg**
 M21.862 Other specified acquired deformities of **left lower leg**
 M21.869 Other specified acquired deformities of unspecified lower leg
- ✓ 5th M21.9 Unspecified acquired deformity of **limb and hand**
 M21.90 Unspecified acquired deformity of unspecified limb
- ✓ 6th M21.92 Unspecified acquired deformity of **upper arm**
 M21.921 Unspecified acquired deformity of **right upper arm**
 M21.922 Unspecified acquired deformity of **left upper arm**
 M21.929 Unspecified acquired deformity of unspecified upper arm
- ✓ 6th M21.93 Unspecified acquired deformity of **forearm**
 M21.931 Unspecified acquired deformity of **right forearm**
 M21.932 Unspecified acquired deformity of **left forearm**
 M21.939 Unspecified acquired deformity of unspecified forearm
- ✓ 6th M21.94 Unspecified acquired deformity of **hand**
 M21.941 Unspecified acquired deformity of **right hand**
 M21.942 Unspecified acquired deformity of **left hand**
 M21.949 Unspecified acquired deformity of **hand**, unspecified hand
- ✓ 6th M21.95 Unspecified acquired deformity of **thigh**
 M21.951 Unspecified acquired deformity of **right thigh**
 M21.952 Unspecified acquired deformity of **left thigh**
 M21.959 Unspecified acquired deformity of unspecified thigh

- ✓ 6th M21.96 Unspecified acquired deformity of **lower leg**
 M21.961 Unspecified acquired deformity of **right lower leg**
 M21.962 Unspecified acquired deformity of **left lower leg**
 M21.969 Unspecified acquired deformity of unspecified lower leg
- ✓ 4th M22 Disorder of **patella**
 EXCLUDES1 traumatic dislocation of patella (S83.0-)
 EXCLUDES2 ▶ traumatic dislocation of patella (S83.0-) ◀
- ✓ 5th M22.0 Recurrent **dislocation** of patella
 M22.00 Recurrent dislocation of patella, unspecified knee
 M22.01 Recurrent dislocation of patella, **right knee**
 M22.02 Recurrent dislocation of patella, **left knee**
- ✓ 5th M22.1 Recurrent **subluxation** of patella
 Incomplete dislocation of patella
 M22.10 Recurrent subluxation of patella, unspecified knee
 M22.11 Recurrent subluxation of patella, **right knee**
 M22.12 Recurrent subluxation of patella, **left knee**
- ✓ 5th M22.2 **Patellofemoral** disorders
 ✓ 6th M22.2X Patellofemoral disorders
 M22.2X1 Patellofemoral disorders, **right knee**
 M22.2X2 Patellofemoral disorders, **left knee**
 M22.2X9 Patellofemoral disorders, unspecified knee
- ✓ 5th M22.3 Other derangements of patella
 ✓ 6th M22.3X Other derangements of patella
 M22.3X1 Other derangements of patella, **right knee**
 M22.3X2 Other derangements of patella, **left knee**
 M22.3X9 Other derangements of patella, unspecified knee
- ✓ 5th M22.4 **Chondromalacia** patellae
 M22.40 Chondromalacia patellae, unspecified knee
 M22.41 Chondromalacia patellae, **right knee**
 M22.42 Chondromalacia patellae, **left knee**
- ✓ 5th M22.8 Other disorders of patella
 ✓ 6th M22.8X Other disorders of patella
 M22.8X1 Other disorders of patella, **right knee**
 M22.8X2 Other disorders of patella, **left knee**
 M22.8X9 Other disorders of patella, unspecified knee
- ✓ 5th M22.9 Unspecified disorder of patella
 M22.90 Unspecified disorder of patella, unspecified knee
 M22.91 Unspecified disorder of patella, **right knee**
 M22.92 Unspecified disorder of patella, **left knee**
- ✓ 4th M23 Internal derangement of **knee**
 EXCLUDES1 ankylosis (M24.66)
 current injury—see injury of knee and lower leg (S80-S89)
 deformity of knee (M21.-)
 osteochondritis dissecans (M93.2)
 recurrent dislocation or subluxation of joints (M24.4)
 recurrent dislocation or subluxation of patella (M22.0-M22.1)
 EXCLUDES2 ▶ current injury—see injury of knee and lower leg (S80-S89) ◀
 ▶ recurrent dislocation or subluxation of joints (M24.4) ◀
 ▶ recurrent dislocation or subluxation of patella (M22.0-M22.1) ◀
- ✓ 5th M23.0 Cystic meniscus
 ✓ 6th M23.00 Cystic meniscus, unspecified meniscus
 Cystic meniscus, unspecified lateral meniscus
 Cystic meniscus, unspecified medial meniscus
 M23.000 Cystic meniscus, unspecified **lateral** meniscus, **right knee**
 M23.001 Cystic meniscus, unspecified **lateral** meniscus, **left knee**
 M23.002 Cystic meniscus, unspecified **lateral** meniscus, unspecified knee
 M23.003 Cystic meniscus, unspecified **medial** meniscus, **right knee**
 M23.004 Cystic meniscus, unspecified **medial** meniscus, **left knee**
 M23.005 Cystic meniscus, unspecified **medial** meniscus, unspecified knee
 M23.006 Cystic meniscus, unspecified meniscus, **right knee**

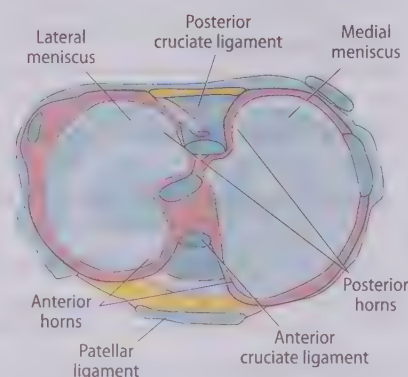
- M23.007** Cystic meniscus, unspecified meniscus, left knee
- M23.009** Cystic meniscus, unspecified meniscus, unspecified knee
- ✓ B¹** **M23.01** Cystic meniscus, anterior horn of medial meniscus
- M23.011** Cystic meniscus, anterior horn of medial meniscus, right knee
- M23.012** Cystic meniscus, anterior horn of medial meniscus, left knee
- M23.019** Cystic meniscus, anterior horn of medial meniscus, unspecified knee
- ✓ B¹** **M23.02** Cystic meniscus, posterior horn of medial meniscus
- M23.021** Cystic meniscus, posterior horn of medial meniscus, right knee
- M23.022** Cystic meniscus, posterior horn of medial meniscus, left knee
- M23.029** Cystic meniscus, posterior horn of medial meniscus, unspecified knee
- ✓ B¹** **M23.03** Cystic meniscus, other medial meniscus
- M23.031** Cystic meniscus, other medial meniscus, right knee
- M23.032** Cystic meniscus, other medial meniscus, left knee
- M23.039** Cystic meniscus, other medial meniscus, unspecified knee
- ✓ B¹** **M23.04** Cystic meniscus, anterior horn of lateral meniscus
- M23.041** Cystic meniscus, anterior horn of lateral meniscus, right knee
- M23.042** Cystic meniscus, anterior horn of lateral meniscus, left knee
- M23.049** Cystic meniscus, anterior horn of lateral meniscus, unspecified knee
- ✓ B¹** **M23.05** Cystic meniscus, posterior horn of lateral meniscus
- M23.051** Cystic meniscus, posterior horn of lateral meniscus, right knee
- M23.052** Cystic meniscus, posterior horn of lateral meniscus, left knee
- M23.059** Cystic meniscus, posterior horn of lateral meniscus, unspecified knee
- ✓ B¹** **M23.06** Cystic meniscus, other lateral meniscus
- M23.061** Cystic meniscus, other lateral meniscus, right knee
- M23.062** Cystic meniscus, other lateral meniscus, left knee
- M23.069** Cystic meniscus, other lateral meniscus, unspecified knee

✓ B¹ **M23.2** Derangement of meniscus due to old tear or injury

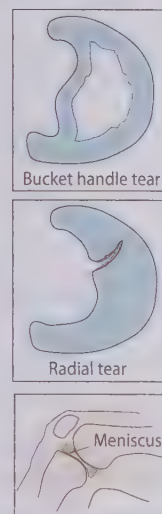
Old bucket-handle tear

AHA: 2019,2Q,26

Derangement of Meniscus



Overhead view of right knee

**✓ B¹** **M23.20** Derangement of unspecified meniscus due to old tear or injury

Derangement of unspecified lateral meniscus due to old tear or injury

Derangement of unspecified medial meniscus due to old tear or injury

M23.200 Derangement of unspecified lateral meniscus due to old tear or injury, right knee**M23.201** Derangement of unspecified lateral meniscus due to old tear or injury, left knee**M23.202** Derangement of unspecified lateral meniscus due to old tear or injury, unspecified knee**M23.203** Derangement of unspecified medial meniscus due to old tear or injury, right knee**M23.204** Derangement of unspecified medial meniscus due to old tear or injury, left knee**M23.205** Derangement of unspecified medial meniscus due to old tear or injury, unspecified knee**M23.206** Derangement of unspecified meniscus due to old tear or injury, right knee**M23.207** Derangement of unspecified meniscus due to old tear or injury, left knee**M23.209** Derangement of unspecified meniscus due to old tear or injury, unspecified knee**✓ B¹** **M23.21** Derangement of anterior horn of medial meniscus due to old tear or injury**M23.211** Derangement of anterior horn of medial meniscus due to old tear or injury, right knee**M23.212** Derangement of anterior horn of medial meniscus due to old tear or injury, left knee**M23.219** Derangement of anterior horn of medial meniscus due to old tear or injury, unspecified knee**✓ B¹** **M23.22** Derangement of posterior horn of medial meniscus due to old tear or injury**M23.221** Derangement of posterior horn of medial meniscus due to old tear or injury, right knee**M23.222** Derangement of posterior horn of medial meniscus due to old tear or injury, left knee**M23.229** Derangement of posterior horn of medial meniscus due to old tear or injury, unspecified knee

✓ 6 th M23.23	Derangement of other medial meniscus due to old tear or injury	M23.329	Other meniscus derangements, posterior horn of medial meniscus, unspecified knee
M23.231	Derangement of other medial meniscus due to old tear or injury, right knee	✓ 6 th M23.33	Other meniscus derangements, other medial meniscus
M23.232	Derangement of other medial meniscus due to old tear or injury, left knee	M23.331	Other meniscus derangements, other medial meniscus, right knee
M23.239	Derangement of other medial meniscus due to old tear or injury, unspecified knee	M23.332	Other meniscus derangements, other medial meniscus, left knee
✓ 6 th M23.24	Derangement of anterior horn of lateral meniscus due to old tear or injury	M23.339	Other meniscus derangements, other medial meniscus, unspecified knee
M23.241	Derangement of anterior horn of lateral meniscus due to old tear or injury, right knee	✓ 6 th M23.34	Other meniscus derangements, anterior horn of lateral meniscus
M23.242	Derangement of anterior horn of lateral meniscus due to old tear or injury, left knee	M23.341	Other meniscus derangements, anterior horn of lateral meniscus, right knee
M23.249	Derangement of anterior horn of lateral meniscus due to old tear or injury, unspecified knee	M23.342	Other meniscus derangements, anterior horn of lateral meniscus, left knee
✓ 6 th M23.25	Derangement of posterior horn of lateral meniscus due to old tear or injury	M23.349	Other meniscus derangements, anterior horn of lateral meniscus, unspecified knee
M23.251	Derangement of posterior horn of lateral meniscus due to old tear or injury, right knee	✓ 6 th M23.35	Other meniscus derangements, posterior horn of lateral meniscus
M23.252	Derangement of posterior horn of lateral meniscus due to old tear or injury, left knee	M23.351	Other meniscus derangements, posterior horn of lateral meniscus, right knee
M23.259	Derangement of posterior horn of lateral meniscus due to old tear or injury, unspecified knee	M23.352	Other meniscus derangements, posterior horn of lateral meniscus, left knee
✓ 6 th M23.26	Derangement of other lateral meniscus due to old tear or injury	M23.359	Other meniscus derangements, posterior horn of lateral meniscus, unspecified knee
M23.261	Derangement of other lateral meniscus due to old tear or injury, right knee	✓ 6 th M23.36	Other meniscus derangements, other lateral meniscus
M23.262	Derangement of other lateral meniscus due to old tear or injury, left knee	M23.361	Other meniscus derangements, other lateral meniscus, right knee
M23.269	Derangement of other lateral meniscus due to old tear or injury, unspecified knee	M23.362	Other meniscus derangements, other lateral meniscus, left knee
✓ 9 th M23.3	Other meniscus derangements	M23.369	Other meniscus derangements, other lateral meniscus, unspecified knee
	Degenerate meniscus	✓ 9 th M23.4	Loose body in knee
	Detached meniscus	M23.40	Loose body in knee, unspecified knee
	Retained meniscus	M23.41	Loose body in knee, right knee
✓ 6 th M23.30	Other meniscus derangements, unspecified meniscus	M23.42	Loose body in knee, left knee
	Other meniscus derangements, unspecified lateral meniscus	✓ 9 th M23.5	Chronic instability of knee
	Other meniscus derangements, unspecified medial meniscus	M23.50	Chronic instability of knee, unspecified knee
M23.300	Other meniscus derangements, unspecified lateral meniscus, right knee	M23.51	Chronic instability of knee, right knee
M23.301	Other meniscus derangements, unspecified lateral meniscus, left knee	M23.52	Chronic instability of knee, left knee
M23.302	Other meniscus derangements, unspecified lateral meniscus, unspecified knee	✓ 9 th M23.6	Other spontaneous disruption of ligament(s) of knee
M23.303	Other meniscus derangements, unspecified medial meniscus, right knee	✓ 6 th M23.60	Other spontaneous disruption of unspecified ligament of knee
M23.304	Other meniscus derangements, unspecified medial meniscus, left knee	M23.601	Other spontaneous disruption of unspecified ligament of right knee
M23.305	Other meniscus derangements, unspecified medial meniscus, unspecified knee	M23.602	Other spontaneous disruption of unspecified ligament of left knee
M23.306	Other meniscus derangements, unspecified meniscus, right knee	M23.609	Other spontaneous disruption of unspecified ligament of unspecified knee
M23.307	Other meniscus derangements, unspecified meniscus, left knee	✓ 6 th M23.61	Other spontaneous disruption of anterior cruciate ligament of knee
M23.309	Other meniscus derangements, unspecified meniscus, unspecified knee	M23.611	Other spontaneous disruption of anterior cruciate ligament of right knee
✓ 6 th M23.31	Other meniscus derangements, anterior horn of medial meniscus	M23.612	Other spontaneous disruption of anterior cruciate ligament of left knee
M23.311	Other meniscus derangements, anterior horn of medial meniscus, right knee	M23.619	Other spontaneous disruption of anterior cruciate ligament of unspecified knee
M23.312	Other meniscus derangements, anterior horn of medial meniscus, left knee	✓ 6 th M23.62	Other spontaneous disruption of posterior cruciate ligament of knee
M23.319	Other meniscus derangements, anterior horn of medial meniscus, unspecified knee	M23.621	Other spontaneous disruption of posterior cruciate ligament of right knee
✓ 6 th M23.32	Other meniscus derangements, posterior horn of medial meniscus	M23.622	Other spontaneous disruption of posterior cruciate ligament of left knee
M23.321	Other meniscus derangements, posterior horn of medial meniscus, right knee	M23.629	Other spontaneous disruption of posterior cruciate ligament of unspecified knee
M23.322	Other meniscus derangements, posterior horn of medial meniscus, left knee	✓ 6 th M23.63	Other spontaneous disruption of medial collateral ligament of knee
		M23.631	Other spontaneous disruption of medial collateral ligament of right knee
		M23.632	Other spontaneous disruption of medial collateral ligament of left knee
		M23.639	Other spontaneous disruption of medial collateral ligament of unspecified knee

- ✓6M** M23.64 Other spontaneous disruption of **lateral collateral** ligament of knee
M23.641 Other spontaneous disruption of lateral collateral ligament of **right** knee
M23.642 Other spontaneous disruption of lateral collateral ligament of **left** knee
M23.649 Other spontaneous disruption of lateral collateral ligament of unspecified knee
- ✓6M** M23.67 Other spontaneous disruption of **capsular** ligament of knee
M23.671 Other spontaneous disruption of capsular ligament of **right** knee
M23.672 Other spontaneous disruption of capsular ligament of **left** knee
M23.679 Other spontaneous disruption of capsular ligament of unspecified knee
- ✓5M** M23.8 Other internal derangements of knee
Laxity of ligament of knee
Snapping knee
- ✓6M** M23.8X Other internal derangements of knee
M23.8X1 Other internal derangements of **right** knee
M23.8X2 Other internal derangements of **left** knee
M23.8X9 Other internal derangements of unspecified knee
- ✓5M** M23.9 Unspecified internal derangement of knee
M23.90 Unspecified internal derangement of unspecified knee
M23.91 Unspecified internal derangement of **right** knee
M23.92 Unspecified internal derangement of **left** knee
- ✓4M** M24 Other specific joint derangements
EXCLUDES 1 current injury — see injury of joint by body region
EXCLUDES 2 ganglion (M67.4)
snapping knee (M23.8-)
temporomandibular joint disorders (M26.6-)
- ✓5M** M24.0 Loose body in joint
EXCLUDES 2 loose body in knee (M23.4)
M24.00 Loose body in unspecified joint
✓6M M24.01 Loose body in **shoulder**
M24.011 Loose body in **right** shoulder
M24.012 Loose body in **left** shoulder
M24.019 Loose body in unspecified shoulder
✓6M M24.02 Loose body in **elbow**
M24.021 Loose body in **right** elbow
M24.022 Loose body in **left** elbow
M24.029 Loose body in unspecified elbow
✓6M M24.03 Loose body in **wrist**
M24.031 Loose body in **right** wrist
M24.032 Loose body in **left** wrist
M24.039 Loose body in unspecified wrist
✓6M M24.04 Loose body in **finger joints**
M24.041 Loose body in **right** finger joint(s)
M24.042 Loose body in **left** finger joint(s)
M24.049 Loose body in unspecified finger joint(s)
✓6M M24.05 Loose body in **hip**
M24.051 Loose body in **right** hip
M24.052 Loose body in **left** hip
M24.059 Loose body in unspecified hip
✓6M M24.07 Loose body in **ankle and toe joints**
M24.071 Loose body in **right** ankle
M24.072 Loose body in **left** ankle
M24.073 Loose body in unspecified ankle
M24.074 Loose body in **right** toe joint(s)
M24.075 Loose body in **left** toe joint(s)
M24.076 Loose body in unspecified toe joints
M24.08 Loose body, other site
- ✓5M** M24.1 Other articular cartilage disorders
EXCLUDES 2 chondrocalcinosis (M11.1, M11.2-)
internal derangement of knee (M23.-)
metastatic calcification (E83.5)
ochronosis (E70.2)
M24.10 Other articular cartilage disorders, unspecified site
✓6M M24.11 Other articular cartilage disorders, **shoulder**
M24.111 Other articular cartilage disorders, **right** shoulder
- M24.112 Other articular cartilage disorders, **left** shoulder
M24.119 Other articular cartilage disorders, unspecified shoulder
- ✓6M** M24.12 Other articular cartilage disorders, **elbow**
M24.121 Other articular cartilage disorders, **right** elbow
M24.122 Other articular cartilage disorders, **left** elbow
M24.129 Other articular cartilage disorders, unspecified elbow
- ✓6M** M24.13 Other articular cartilage disorders, **wrist**
M24.131 Other articular cartilage disorders, **right** wrist
M24.132 Other articular cartilage disorders, **left** wrist
M24.139 Other articular cartilage disorders, unspecified wrist
- ✓6M** M24.14 Other articular cartilage disorders, **hand**
M24.141 Other articular cartilage disorders, **right** hand
M24.142 Other articular cartilage disorders, **left** hand
M24.149 Other articular cartilage disorders, unspecified hand
- ✓6M** M24.15 Other articular cartilage disorders, **hip**
M24.151 Other articular cartilage disorders, **right** hip
M24.152 Other articular cartilage disorders, **left** hip
M24.159 Other articular cartilage disorders, unspecified hip
- ✓6M** M24.17 Other articular cartilage disorders, **ankle and foot**
M24.171 Other articular cartilage disorders, **right** ankle
M24.172 Other articular cartilage disorders, **left** ankle
M24.173 Other articular cartilage disorders, unspecified ankle
M24.174 Other articular cartilage disorders, **right** foot
M24.175 Other articular cartilage disorders, **left** foot
M24.176 Other articular cartilage disorders, unspecified foot
- M24.19 Other articular cartilage disorders, other specified site
- ✓5M** M24.2 Disorder of ligament
Instability secondary to old ligament injury
Ligamentous laxity NOS
EXCLUDES 1 familial ligamentous laxity (M35.7)
EXCLUDES 2 internal derangement of knee (M23.5–M23.8X9)
- M24.20** Disorder of ligament, unspecified site
- ✓6M** M24.21 Disorder of ligament, **shoulder**
M24.211 Disorder of ligament, **right** shoulder
M24.212 Disorder of ligament, **left** shoulder
M24.219 Disorder of ligament, unspecified shoulder
- ✓6M** M24.22 Disorder of ligament, **elbow**
M24.221 Disorder of ligament, **right** elbow
M24.222 Disorder of ligament, **left** elbow
M24.229 Disorder of ligament, unspecified elbow
- ✓6M** M24.23 Disorder of ligament, **wrist**
M24.231 Disorder of ligament, **right** wrist
M24.232 Disorder of ligament, **left** wrist
M24.239 Disorder of ligament, unspecified wrist
- ✓6M** M24.24 Disorder of ligament, **hand**
M24.241 Disorder of ligament, **right** hand
M24.242 Disorder of ligament, **left** hand
M24.249 Disorder of ligament, unspecified hand
- ✓6M** M24.25 Disorder of ligament, **hip**
M24.251 Disorder of ligament, **right** hip
M24.252 Disorder of ligament, **left** hip
M24.259 Disorder of ligament, unspecified hip
- ✓6M** M24.27 Disorder of ligament, **ankle and foot**
M24.271 Disorder of ligament, **right** ankle
M24.272 Disorder of ligament, **left** ankle
M24.273 Disorder of ligament, unspecified ankle

- M24.274 Disorder of ligament, **right foot**
 M24.275 Disorder of ligament, **left foot**
 M24.276 Disorder of ligament, unspecified foot
- M24.28 Disorder of ligament, **vertebrae**
 M24.29 Disorder of ligament, other specified site
- ✓^{5A} M24.3 Pathological dislocation of joint, not elsewhere classified
EXCLUDES 1 congenital dislocation or displacement of joint — see congenital malformations and deformations of the musculoskeletal system (Q65-Q79)
 current injury — see injury of joints and ligaments by body region
 recurrent dislocation of joint (M24.4-)
- M24.30 Pathological dislocation of unspecified joint, not elsewhere classified
- ✓^{6A} M24.31 Pathological dislocation of **shoulder**, not elsewhere classified
 M24.311 Pathological dislocation of **right shoulder**, not elsewhere classified
 M24.312 Pathological dislocation of **left shoulder**, not elsewhere classified
 M24.319 Pathological dislocation of unspecified shoulder, not elsewhere classified
- ✓^{6A} M24.32 Pathological dislocation of **elbow**, not elsewhere classified
 M24.321 Pathological dislocation of **right elbow**, not elsewhere classified
 M24.322 Pathological dislocation of **left elbow**, not elsewhere classified
 M24.329 Pathological dislocation of unspecified elbow, not elsewhere classified
- ✓^{6A} M24.33 Pathological dislocation of **wrist**, not elsewhere classified
 M24.331 Pathological dislocation of **right wrist**, not elsewhere classified
 M24.332 Pathological dislocation of **left wrist**, not elsewhere classified
 M24.339 Pathological dislocation of unspecified wrist, not elsewhere classified
- ✓^{6A} M24.34 Pathological dislocation of **hand**, not elsewhere classified
 M24.341 Pathological dislocation of **right hand**, not elsewhere classified
 M24.342 Pathological dislocation of **left hand**, not elsewhere classified
 M24.349 Pathological dislocation of unspecified hand, not elsewhere classified
- ✓^{6A} M24.35 Pathological dislocation of **hip**, not elsewhere classified
 M24.351 Pathological dislocation of **right hip**, not elsewhere classified
 M24.352 Pathological dislocation of **left hip**, not elsewhere classified
 M24.359 Pathological dislocation of unspecified hip, not elsewhere classified
- ✓^{6A} M24.36 Pathological dislocation of **knee**, not elsewhere classified
 M24.361 Pathological dislocation of **right knee**, not elsewhere classified
 M24.362 Pathological dislocation of **left knee**, not elsewhere classified
 M24.369 Pathological dislocation of unspecified knee, not elsewhere classified
- ✓^{6A} M24.37 Pathological dislocation of **ankle and foot**, not elsewhere classified
 M24.371 Pathological dislocation of **right ankle**, not elsewhere classified
 M24.372 Pathological dislocation of **left ankle**, not elsewhere classified
 M24.373 Pathological dislocation of unspecified ankle, not elsewhere classified
 M24.374 Pathological dislocation of **right foot**, not elsewhere classified
 M24.375 Pathological dislocation of **left foot**, not elsewhere classified
 M24.376 Pathological dislocation of unspecified foot, not elsewhere classified
- M24.39 Pathological dislocation of other specified joint, not elsewhere classified

- ✓^{5A} M24.4 Recurrent dislocation of joint
 Recurrent subluxation of joint
EXCLUDES 1 recurrent dislocation of patella (M22.0-M22.1)
 recurrent vertebral dislocation (M43.3-, M43.4, M43.5-)
- M24.40 Recurrent dislocation, unspecified joint
- ✓^{6A} M24.41 Recurrent dislocation, **shoulder**
 M24.411 Recurrent dislocation, **right shoulder**
 M24.412 Recurrent dislocation, **left shoulder**
 M24.419 Recurrent dislocation, unspecified shoulder
- ✓^{6A} M24.42 Recurrent dislocation, **elbow**
 M24.421 Recurrent dislocation, **right elbow**
 M24.422 Recurrent dislocation, **left elbow**
 M24.429 Recurrent dislocation, unspecified elbow
- ✓^{6A} M24.43 Recurrent dislocation, **wrist**
 M24.431 Recurrent dislocation, **right wrist**
 M24.432 Recurrent dislocation, **left wrist**
 M24.439 Recurrent dislocation, unspecified wrist
- ✓^{6A} M24.44 Recurrent dislocation, **hand and finger(s)**
 M24.441 Recurrent dislocation, **right hand**
 M24.442 Recurrent dislocation, **left hand**
 M24.443 Recurrent dislocation, unspecified hand
 M24.444 Recurrent dislocation, **right finger**
 M24.445 Recurrent dislocation, **left finger**
 M24.446 Recurrent dislocation, unspecified finger
- ✓^{6A} M24.45 Recurrent dislocation, **hip**
 M24.451 Recurrent dislocation, **right hip**
 M24.452 Recurrent dislocation, **left hip**
 M24.459 Recurrent dislocation, unspecified hip
- ✓^{6A} M24.46 Recurrent dislocation, **knee**
 M24.461 Recurrent dislocation, **right knee**
 M24.462 Recurrent dislocation, **left knee**
 M24.469 Recurrent dislocation, unspecified knee
- ✓^{6A} M24.47 Recurrent dislocation, **ankle, foot and toes**
 M24.471 Recurrent dislocation, **right ankle**
 M24.472 Recurrent dislocation, **left ankle**
 M24.473 Recurrent dislocation, unspecified ankle
 M24.474 Recurrent dislocation, **right foot**
 M24.475 Recurrent dislocation, **left foot**
 M24.476 Recurrent dislocation, unspecified foot
 M24.477 Recurrent dislocation, **right toe(s)**
 M24.478 Recurrent dislocation, **left toe(s)**
 M24.479 Recurrent dislocation, unspecified toe(s)
- M24.49 Recurrent dislocation, other specified joint
- ✓^{5A} M24.5 Contracture of joint
EXCLUDES 1 contracture of muscle without contracture of joint (M62.4-)
 contracture of tendon (sheath) without contracture of joint (M62.4-)
 Dupuytren's contracture (M72.0)
EXCLUDES 2 acquired deformities of limbs (M20-M21)
 AHA: 2016,2Q,6
- M24.50 Contracture, unspecified joint
- ✓^{6A} M24.51 Contracture, **shoulder**
 M24.511 Contracture, **right shoulder**
 M24.512 Contracture, **left shoulder**
 M24.519 Contracture, unspecified shoulder
- ✓^{6A} M24.52 Contracture, **elbow**
 M24.521 Contracture, **right elbow**
 M24.522 Contracture, **left elbow**
 M24.529 Contracture, unspecified elbow
- ✓^{6A} M24.53 Contracture, **wrist**
 M24.531 Contracture, **right wrist**
 M24.532 Contracture, **left wrist**
 M24.539 Contracture, unspecified wrist
- ✓^{6A} M24.54 Contracture, **hand**
 M24.541 Contracture, **right hand**
 M24.542 Contracture, **left hand**
 M24.549 Contracture, unspecified hand
- ✓^{6A} M24.55 Contracture, **hip**
 M24.551 Contracture, **right hip**
 M24.552 Contracture, **left hip**
 M24.559 Contracture, unspecified hip

- ✓ 6^A M24.56 Contracture, **knee**
 M24.561 Contracture, **right knee**
 M24.562 Contracture, **left knee**
 M24.569 Contracture, unspecified knee
- ✓ 6^A M24.57 Contracture, **ankle and foot**
 M24.571 Contracture, **right ankle**
 M24.572 Contracture, **left ankle**
 M24.573 Contracture, unspecified ankle
 M24.574 Contracture, **right foot**
 M24.575 Contracture, **left foot**
 M24.576 Contracture, unspecified foot
- M24.59 Contracture, other specified joint
- ✓ 5^A M24.6 Ankylosis of joint
 EXCLUDES1 stiffness of joint without ankylosis (M25.6-)
 spine (M43.2-)
 DEF: Ankylosis: Abnormal union or fusion of bones in a joint, which is normally moveable.
- M24.60 Ankylosis, unspecified joint
- ✓ 6^A M24.61 Ankylosis, **shoulder**
 M24.611 Ankylosis, **right shoulder**
 M24.612 Ankylosis, **left shoulder**
 M24.619 Ankylosis, unspecified shoulder
- ✓ 6^A M24.62 Ankylosis, **elbow**
 M24.621 Ankylosis, **right elbow**
 M24.622 Ankylosis, **left elbow**
 M24.629 Ankylosis, unspecified elbow
- ✓ 6^A M24.63 Ankylosis, **wrist**
 M24.631 Ankylosis, **right wrist**
 M24.632 Ankylosis, **left wrist**
 M24.639 Ankylosis, unspecified wrist
- ✓ 6^A M24.64 Ankylosis, **hand**
 M24.641 Ankylosis, **right hand**
 M24.642 Ankylosis, **left hand**
 M24.649 Ankylosis, unspecified hand
- ✓ 6^A M24.65 Ankylosis, **hip**
 M24.651 Ankylosis, **right hip**
 M24.652 Ankylosis, **left hip**
 M24.659 Ankylosis, unspecified hip
- ✓ 6^A M24.66 Ankylosis, **knee**
 M24.661 Ankylosis, **right knee**
 M24.662 Ankylosis, **left knee**
 M24.669 Ankylosis, unspecified knee
- ✓ 6^A M24.67 Ankylosis, **ankle and foot**
 M24.671 Ankylosis, **right ankle**
 M24.672 Ankylosis, **left ankle**
 M24.673 Ankylosis, unspecified ankle
 M24.674 Ankylosis, **right foot**
 M24.675 Ankylosis, **left foot**
 M24.676 Ankylosis, unspecified foot
- M24.69 Ankylosis, other specified joint
- M24.7 Protrusio acetabuli
 DEF: Intrapelvic protrusion of the acetabulum characterized by the sinking of the floor of the acetabulum, causing the femoral head to protrude. It limits hip movement and is of unknown etiology. **Synonym(s):** Otto's pelvis.
- ✓ 5^A M24.8 Other specific joint derangements, not elsewhere classified
 EXCLUDES2 iliotibial band syndrome (M76.3)
- M24.80 Other specific joint derangements of unspecified joint, not elsewhere classified
- ✓ 6^A M24.81 Other specific joint derangements of **shoulder**, not elsewhere classified
 M24.811 Other specific joint derangements of **right shoulder**, not elsewhere classified
 M24.812 Other specific joint derangements of **left shoulder**, not elsewhere classified
 M24.819 Other specific joint derangements of unspecified shoulder, not elsewhere classified
- ✓ 6^A M24.82 Other specific joint derangements of **elbow**, not elsewhere classified
 M24.821 Other specific joint derangements of **right elbow**, not elsewhere classified
 M24.822 Other specific joint derangements of **left elbow**, not elsewhere classified
 M24.829 Other specific joint derangements of unspecified elbow, not elsewhere classified
- ✓ 6^A M24.83 Other specific joint derangements of **wrist**, not elsewhere classified
 M24.831 Other specific joint derangements of **right wrist**, not elsewhere classified
 M24.832 Other specific joint derangements of **left wrist**, not elsewhere classified
 M24.839 Other specific joint derangements of unspecified wrist, not elsewhere classified
- ✓ 6^A M24.84 Other specific joint derangements of **hand**, not elsewhere classified
 M24.841 Other specific joint derangements of **right hand**, not elsewhere classified
 M24.842 Other specific joint derangements of **left hand**, not elsewhere classified
 M24.849 Other specific joint derangements of unspecified hand, not elsewhere classified
- ✓ 6^A M24.85 Other specific joint derangements of **hip**, not elsewhere classified
 Irritable hip
 M24.851 Other specific joint derangements of **right hip**, not elsewhere classified
 M24.852 Other specific joint derangements of **left hip**, not elsewhere classified
 M24.859 Other specific joint derangements of unspecified hip, not elsewhere classified
- ✓ 6^A M24.87 Other specific joint derangements of **ankle and foot**, not elsewhere classified
 M24.871 Other specific joint derangements of **right ankle**, not elsewhere classified
 M24.872 Other specific joint derangements of **left ankle**, not elsewhere classified
 M24.873 Other specific joint derangements of unspecified ankle, not elsewhere classified
 M24.874 Other specific joint derangements of **right foot**, not elsewhere classified
 M24.875 Other specific joint derangements **left foot**, not elsewhere classified
 M24.876 Other specific joint derangements of unspecified foot, not elsewhere classified
- M24.89 Other specific joint derangement of other specified joint, not elsewhere classified
- M24.9 Joint derangement, unspecified
- ✓ 4^A M25 Other joint disorder, not elsewhere classified
 EXCLUDES2 abnormality of gait and mobility (R26.-)
 acquired deformities of limb (M20-M21)
 calcification of bursa (M71.4-)
 calcification of shoulder (joint) (M75.3)
 calcification of tendon (M65.2-)
 difficulty in walking (R26.2)
 temporomandibular joint disorder (M26.6-)
- ✓ 5^A M25.0 Hemarthrosis
 EXCLUDES1 current injury — see injury of joint by body region
 hemophilic arthropathy (M36.2)
- M25.00 Hemarthrosis, unspecified joint
- ✓ 6^A M25.01 Hemarthrosis, **shoulder**
 M25.011 Hemarthrosis, **right shoulder**
 M25.012 Hemarthrosis, **left shoulder**
 M25.019 Hemarthrosis, unspecified shoulder
- ✓ 6^A M25.02 Hemarthrosis, **elbow**
 M25.021 Hemarthrosis, **right elbow**
 M25.022 Hemarthrosis, **left elbow**
 M25.029 Hemarthrosis, unspecified elbow
- ✓ 6^A M25.03 Hemarthrosis, **wrist**
 M25.031 Hemarthrosis, **right wrist**
 M25.032 Hemarthrosis, **left wrist**
 M25.039 Hemarthrosis, unspecified wrist
- ✓ 6^A M25.04 Hemarthrosis, **hand**
 M25.041 Hemarthrosis, **right hand**
 M25.042 Hemarthrosis, **left hand**
 M25.049 Hemarthrosis, unspecified hand
- ✓ 6^A M25.05 Hemarthrosis, **hip**
 M25.051 Hemarthrosis, **right hip**
 M25.052 Hemarthrosis, **left hip**
 M25.059 Hemarthrosis, unspecified hip

✓ 6 th	M25.06	Hemarthrosis, knee	
	M25.061	Hemarthrosis, right knee	CC
	M25.062	Hemarthrosis, left knee	CC
	M25.069	Hemarthrosis, unspecified knee	CC
✓ 6 th	M25.07	Hemarthrosis, ankle and foot	
	M25.071	Hemarthrosis, right ankle	CC
	M25.072	Hemarthrosis, left ankle	CC
	M25.073	Hemarthrosis, unspecified ankle	CC
	M25.074	Hemarthrosis, right foot	CC
	M25.075	Hemarthrosis, left foot	CC
	M25.076	Hemarthrosis, unspecified foot	CC
	M25.08	Hemarthrosis, other specified site Hemarthrosis, vertebrae	CC
✓ 5 th	M25.1	Fistula of joint	
	M25.10	Fistula, unspecified joint	SW
✓ 6 th	M25.11	Fistula, shoulder	
	M25.111	Fistula, right shoulder	SW
	M25.112	Fistula, left shoulder	SW
	M25.119	Fistula, unspecified shoulder	SW
✓ 6 th	M25.12	Fistula, elbow	
	M25.121	Fistula, right elbow	SW
	M25.122	Fistula, left elbow	SW
	M25.129	Fistula, unspecified elbow	SW
✓ 6 th	M25.13	Fistula, wrist	
	M25.131	Fistula, right wrist	SW
	M25.132	Fistula, left wrist	SW
	M25.139	Fistula, unspecified wrist	SW
✓ 6 th	M25.14	Fistula, hand	
	M25.141	Fistula, right hand	SW
	M25.142	Fistula, left hand	SW
	M25.149	Fistula, unspecified hand	SW
✓ 6 th	M25.15	Fistula, hip	
	M25.151	Fistula, right hip	SW
	M25.152	Fistula, left hip	SW
	M25.159	Fistula, unspecified hip	SW
✓ 6 th	M25.16	Fistula, knee	
	M25.161	Fistula, right knee	SW
	M25.162	Fistula, left knee	SW
	M25.169	Fistula, unspecified knee	SW
✓ 6 th	M25.17	Fistula, ankle and foot	
	M25.171	Fistula, right ankle	SW
	M25.172	Fistula, left ankle	SW
	M25.173	Fistula, unspecified ankle	SW
	M25.174	Fistula, right foot	SW
	M25.175	Fistula, left foot	SW
	M25.176	Fistula, unspecified foot	SW
	M25.18	Fistula, other specified site Fistula, vertebrae	SW
✓ 5 th	M25.2	Flail joint	
		DEF: Hinged joint that exhibits an abnormal or excessive degree of range and mobility.	
	M25.20	Flail joint, unspecified joint	
✓ 6 th	M25.21	Flail joint, shoulder	
	M25.211	Flail joint, right shoulder	
	M25.212	Flail joint, left shoulder	
	M25.219	Flail joint, unspecified shoulder	
✓ 6 th	M25.22	Flail joint, elbow	
	M25.221	Flail joint, right elbow	
	M25.222	Flail joint, left elbow	
	M25.229	Flail joint, unspecified elbow	
✓ 6 th	M25.23	Flail joint, wrist	
	M25.231	Flail joint, right wrist	
	M25.232	Flail joint, left wrist	
	M25.239	Flail joint, unspecified wrist	
✓ 6 th	M25.24	Flail joint, hand	
	M25.241	Flail joint, right hand	
	M25.242	Flail joint, left hand	
	M25.249	Flail joint, unspecified hand	
✓ 6 th	M25.25	Flail joint, hip	
	M25.251	Flail joint, right hip	
	M25.252	Flail joint, left hip	
	M25.259	Flail joint, unspecified hip	
✓ 6 th	M25.26	Flail joint, knee	
	M25.261	Flail joint, right knee	
	M25.262	Flail joint, left knee	
	M25.269	Flail joint, unspecified knee	
✓ 6 th	M25.27	Flail joint, ankle and foot	
	M25.271	Flail joint, right ankle and foot	
	M25.272	Flail joint, left ankle and foot	
	M25.279	Flail joint, unspecified ankle and foot	
	M25.28	Flail joint, other site	
✓ 5 th	M25.3	Other instability of joint	
		EXCLUDES 1 instability of joint secondary to old ligament injury (M24.2-)	
		instability of joint secondary to removal of joint prosthesis (M96.8-)	
		EXCLUDES 2 spinal instabilities (M53.2-)	
	M25.30	Other instability, unspecified joint	
✓ 6 th	M25.31	Other instability, shoulder	
	M25.311	Other instability, right shoulder	
	M25.312	Other instability, left shoulder	
	M25.319	Other instability, unspecified shoulder	
✓ 6 th	M25.32	Other instability, elbow	
	M25.321	Other instability, right elbow	
	M25.322	Other instability, left elbow	
	M25.329	Other instability, unspecified elbow	
✓ 6 th	M25.33	Other instability, wrist	
	M25.331	Other instability, right wrist	
	M25.332	Other instability, left wrist	
	M25.339	Other instability, unspecified wrist	
✓ 6 th	M25.34	Other instability, hand	
	M25.341	Other instability, right hand	
	M25.342	Other instability, left hand	
	M25.349	Other instability, unspecified hand	
✓ 6 th	M25.35	Other instability, hip	
	M25.351	Other instability, right hip	
	M25.352	Other instability, left hip	
	M25.359	Other instability, unspecified hip	
✓ 6 th	M25.36	Other instability, knee	
	M25.361	Other instability, right knee	
	M25.362	Other instability, left knee	
	M25.369	Other instability, unspecified knee	
✓ 6 th	M25.37	Other instability, ankle and foot	
	M25.371	Other instability, right ankle	
	M25.372	Other instability, left ankle	
	M25.373	Other instability, unspecified ankle	
	M25.374	Other instability, right foot	
	M25.375	Other instability, left foot	
	M25.376	Other instability, unspecified foot	
	M25.39	Other instability, other specified joint	
✓ 5 th	M25.4	Effusion of joint	
		EXCLUDES 1 hydrarthrosis in yaws (A66.6)	
		intermittent hydrarthrosis (M12.4-)	
		other infective (teno)synovitis (M65.1-)	
	M25.40	Effusion, unspecified joint	
✓ 6 th	M25.41	Effusion, shoulder	
	M25.411	Effusion, right shoulder	
	M25.412	Effusion, left shoulder	
	M25.419	Effusion, unspecified shoulder	
✓ 6 th	M25.42	Effusion, elbow	
	M25.421	Effusion, right elbow	
	M25.422	Effusion, left elbow	
	M25.429	Effusion, unspecified elbow	
✓ 6 th	M25.43	Effusion, wrist	
	M25.431	Effusion, right wrist	
	M25.432	Effusion, left wrist	
	M25.439	Effusion, unspecified wrist	
✓ 6 th	M25.44	Effusion, hand	
	M25.441	Effusion, right hand	
	M25.442	Effusion, left hand	
	M25.449	Effusion, unspecified hand	
✓ 6 th	M25.45	Effusion, hip	
	M25.451	Effusion, right hip	
	M25.452	Effusion, left hip	
	M25.459	Effusion, unspecified hip	

- M25.46** Effusion, **knee**
M25.461 Effusion, **right knee**
M25.462 Effusion, **left knee**
M25.469 Effusion, unspecified knee
- M25.47** Effusion, **ankle and foot**
M25.471 Effusion, **right ankle**
M25.472 Effusion, **left ankle**
M25.473 Effusion, unspecified ankle
M25.474 Effusion, **right foot**
M25.475 Effusion, **left foot**
M25.476 Effusion, unspecified foot
- M25.48** Effusion, other site
- M25.5** Pain in joint
M25.50 pain in hand (M79.64-)
 pain in fingers (M79.64-)
 pain in foot (M79.67-)
 pain in limb (M79.6-)
 pain in toes (M79.67-)
- M25.50** Pain in unspecified joint
- M25.51** Pain in **shoulder**
M25.511 Pain in **right shoulder**
M25.512 Pain in **left shoulder**
M25.519 Pain in unspecified shoulder
- M25.52** Pain in **elbow**
M25.521 Pain in **right elbow**
M25.522 Pain in **left elbow**
M25.529 Pain in unspecified elbow
- M25.53** Pain in **wrist**
M25.531 Pain in **right wrist**
M25.532 Pain in **left wrist**
M25.539 Pain in unspecified wrist
- M25.54** Pain in **joints of hand**
 AHA: 2016,4Q,38
M25.541 Pain in joints of **right hand**
M25.542 Pain in joints of **left hand**
M25.549 Pain in joints of unspecified hand
 Pain in joints of hand NOS
- M25.55** Pain in **hip**
M25.551 Pain in **right hip**
M25.552 Pain in **left hip**
M25.559 Pain in unspecified hip
- M25.56** Pain in **knee**
M25.561 Pain in **right knee**
M25.562 Pain in **left knee**
M25.569 Pain in unspecified knee
- M25.57** Pain in **ankle and joints of foot**
M25.571 Pain in **right ankle and joints of right foot**
M25.572 Pain in **left ankle and joints of left foot**
M25.579 Pain in unspecified ankle and joints of unspecified foot
- M25.59** Pain in other specified joint
- M25.6** Stiffness of joint, not elsewhere classified
EXCLUDES 1 ankylosis of joint (M24.6-)
 contracture of joint (M24.5-)
- M25.60** Stiffness of unspecified joint, not elsewhere classified
- M25.61** Stiffness of **shoulder**, not elsewhere classified
M25.611 Stiffness of **right shoulder**, not elsewhere classified
M25.612 Stiffness of **left shoulder**, not elsewhere classified
M25.619 Stiffness of unspecified shoulder, not elsewhere classified
- M25.62** Stiffness of **elbow**, not elsewhere classified
M25.621 Stiffness of **right elbow**, not elsewhere classified
M25.622 Stiffness of **left elbow**, not elsewhere classified
M25.629 Stiffness of unspecified elbow, not elsewhere classified
- M25.63** Stiffness of **wrist**, not elsewhere classified
M25.631 Stiffness of **right wrist**, not elsewhere classified
M25.632 Stiffness of **left wrist**, not elsewhere classified
- M25.639** Stiffness of unspecified wrist, not elsewhere classified
- M25.64** Stiffness of **hand**, not elsewhere classified
M25.641 Stiffness of **right hand**, not elsewhere classified
M25.642 Stiffness of **left hand**, not elsewhere classified
M25.649 Stiffness of unspecified hand, not elsewhere classified
- M25.65** Stiffness of **hip**, not elsewhere classified
M25.651 Stiffness of **right hip**, not elsewhere classified
M25.652 Stiffness of **left hip**, not elsewhere classified
M25.659 Stiffness of unspecified hip, not elsewhere classified
- M25.66** Stiffness of **knee**, not elsewhere classified
M25.661 Stiffness of **right knee**, not elsewhere classified
M25.662 Stiffness of **left knee**, not elsewhere classified
M25.669 Stiffness of unspecified knee, not elsewhere classified
- M25.67** Stiffness of **ankle and foot**, not elsewhere classified
M25.671 Stiffness of **right ankle**, not elsewhere classified
M25.672 Stiffness of **left ankle**, not elsewhere classified
M25.673 Stiffness of unspecified ankle, not elsewhere classified
M25.674 Stiffness of **right foot**, not elsewhere classified
M25.675 Stiffness of **left foot**, not elsewhere classified
M25.676 Stiffness of unspecified foot, not elsewhere classified
- M25.69** Stiffness of other specified joint, not elsewhere classified
- M25.7** Osteophyte
M25.70 Osteophyte, unspecified joint
- M25.71** Osteophyte, **shoulder**
M25.711 Osteophyte, **right shoulder**
M25.712 Osteophyte, **left shoulder**
M25.719 Osteophyte, unspecified shoulder
- M25.72** Osteophyte, **elbow**
M25.721 Osteophyte, **right elbow**
M25.722 Osteophyte, **left elbow**
M25.729 Osteophyte, unspecified elbow
- M25.73** Osteophyte, **wrist**
M25.731 Osteophyte, **right wrist**
M25.732 Osteophyte, **left wrist**
M25.739 Osteophyte, unspecified wrist
- M25.74** Osteophyte, **hand**
M25.741 Osteophyte, **right hand**
M25.742 Osteophyte, **left hand**
M25.749 Osteophyte, unspecified hand
- M25.75** Osteophyte, **hip**
M25.751 Osteophyte, **right hip**
M25.752 Osteophyte, **left hip**
M25.759 Osteophyte, unspecified hip
- M25.76** Osteophyte, **knee**
M25.761 Osteophyte, **right knee**
M25.762 Osteophyte, **left knee**
M25.769 Osteophyte, unspecified knee
- M25.77** Osteophyte, **ankle and foot**
M25.771 Osteophyte, **right ankle**
M25.772 Osteophyte, **left ankle**
M25.773 Osteophyte, unspecified ankle
M25.774 Osteophyte, **right foot**
M25.775 Osteophyte, **left foot**
M25.776 Osteophyte, unspecified foot
- M25.78** Osteophyte, **vertebrae**
- M25.8** Other specified joint disorders
M25.80 Other specified joint disorders, unspecified joint
M25.81 Other specified joint disorders, **shoulder**
M25.811 Other specified joint disorders, **right shoulder**

- M25.812 Other specified joint disorders, **left shoulder**
- M25.819 Other specified joint disorders, unspecified shoulder
- ✓ 6th M25.82 Other specified joint disorders, **elbow**
- M25.821 Other specified joint disorders, **right elbow**
- M25.822 Other specified joint disorders, **left elbow**
- M25.829 Other specified joint disorders, unspecified elbow
- ✓ 6th M25.83 Other specified joint disorders, **wrist**
- M25.831 Other specified joint disorders, **right wrist**
- M25.832 Other specified joint disorders, **left wrist**
- M25.839 Other specified joint disorders, unspecified wrist
- ✓ 6th M25.84 Other specified joint disorders, **hand**
- M25.841 Other specified joint disorders, **right hand**
- M25.842 Other specified joint disorders, **left hand**
- M25.849 Other specified joint disorders, unspecified hand
- ✓ 6th M25.85 Other specified joint disorders, **hip**
- AHA: 2014,4Q,25
- M25.851 Other specified joint disorders, **right hip**
- M25.852 Other specified joint disorders, **left hip**
- M25.859 Other specified joint disorders, unspecified hip
- ✓ 6th M25.86 Other specified joint disorders, **knee**
- M25.861 Other specified joint disorders, **right knee**
- M25.862 Other specified joint disorders, **left knee**
- M25.869 Other specified joint disorders, unspecified knee
- ✓ 6th M25.87 Other specified joint disorders, **ankle and foot**
- M25.871 Other specified joint disorders, **right ankle and foot**
- M25.872 Other specified joint disorders, **left ankle and foot**
- M25.879 Other specified joint disorders, unspecified ankle and foot

M25.9 Joint disorder, unspecified

Dentofacial anomalies [including malocclusion] and other disorders of jaw (M26-M27)

EXCLUDES 1 hemifacial atrophy or hypertrophy (Q67.4)
unilateral condylar hyperplasia or hypoplasia (M27.8)

✓ 4th M26 Dentofacial anomalies [including malocclusion]

✓ 5th M26.0 Major anomalies of jaw size

EXCLUDES 1 acromegaly (E22.0)
Robin's syndrome (Q87.0)

M26.00 Unspecified anomaly of jaw size

M26.01 Maxillary hyperplasia

M26.02 Maxillary hypoplasia

AHA: 2014,3Q,23

M26.03 Mandibular hyperplasia

M26.04 Mandibular hypoplasia

M26.05 Macrogenia

M26.06 Microgenia

M26.07 Excessive tuberosity of jaw

Entire maxillary tuberosity

M26.09 Other specified anomalies of jaw size

✓ 5th M26.1 Anomalies of jaw-cranial base relationship

M26.10 Unspecified anomaly of jaw-cranial base relationship

M26.11 Maxillary asymmetry

M26.12 Other jaw asymmetry

M26.19 Other specified anomalies of jaw-cranial base relationship

AHA: 2020,1Q,21

✓ 5th M26.2 Anomalies of dental arch relationship

M26.20 Unspecified anomaly of dental arch relationship

✓ 6th M26.21 Malocclusion, Angle's class

M26.211 Malocclusion, Angle's class I

Neutro-occlusion

M26.212 Malocclusion, Angle's class II

Disto-occlusion Division I

Disto-occlusion Division II

M26.213 Malocclusion, Angle's class III

Mesio-occlusion

✓ 6th M26.22 Open occlusal relationship

M26.220 Open **anterior** occlusal relationship

Anterior open bite

M26.221 Open **posterior** occlusal relationship

Posterior open bite

M26.23 Excessive **horizontal overlap**

Excessive horizontal overjet

M26.24 Reverse articulation

Crossbite (anterior) (posterior)

M26.25 Anomalies of interarch distance

M26.29 Other anomalies of dental arch relationship

Midline deviation of dental arch

Overbite (excessive) deep

Overbite (excessive) horizontal

Overbite (excessive) vertical

Posterior lingual occlusion of mandibular teeth

✓ 5th M26.3 Anomalies of tooth position of fully erupted tooth or teeth

EXCLUDES 2 embedded and impacted teeth (K01.-)

M26.30 Unspecified anomaly of tooth position of fully erupted tooth or teeth

Abnormal spacing of fully erupted tooth or teeth NOS

Displacement of fully erupted tooth or teeth NOS

Transposition of fully erupted tooth or teeth NOS

M26.31 Crowding of fully erupted teeth

M26.32 Excessive spacing of fully erupted teeth

Diastema of fully erupted tooth or teeth NOS

M26.33 Horizontal displacement of fully erupted tooth or teeth

Tipped tooth or teeth

Tipping of fully erupted tooth

M26.34 Vertical displacement of fully erupted tooth or teeth

Extruded tooth

Infraeruption of tooth or teeth

Supraeruption of tooth or teeth

M26.35 Rotation of fully erupted tooth or teeth

M26.36 Insufficient interocclusal distance of fully erupted teeth (ridge)

Lack of adequate intermaxillary vertical dimension of fully erupted teeth

M26.37 Excessive interocclusal distance of fully erupted teeth

Excessive intermaxillary vertical dimension of fully erupted teeth

Loss of occlusal vertical dimension of fully erupted teeth

M26.39 Other anomalies of tooth position of fully erupted tooth or teeth

M26.4 Malocclusion, unspecified

✓ 5th M26.5 Dentofacial functional abnormalities

EXCLUDES 1 bruxism (F45.8)
teeth-grinding NOS (F45.8)

M26.50 Dentofacial functional abnormalities, unspecified

M26.51 Abnormal jaw closure

M26.52 Limited mandibular range of motion

M26.53 Deviation in opening and closing of the mandible

M26.54 Insufficient anterior guidance

Insufficient anterior occlusal guidance

M26.55 Centric occlusion maximum intercuspation discrepancy

EXCLUDES 1 centric occlusion NOS (M26.59)

M26.56 Non-working side interference

Balancing side interference

M26.57 Lack of posterior occlusal support

M26.59 Other dentofacial functional abnormalities

Centric occlusion (of teeth) NOS

Malocclusion due to abnormal swallowing

Malocclusion due to mouth breathing

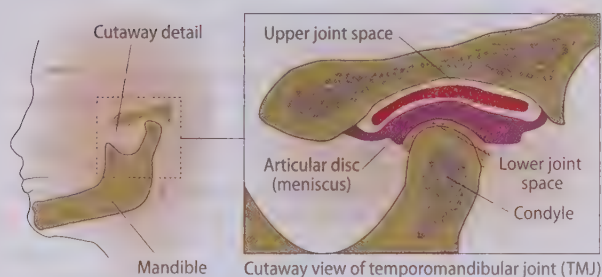
Malocclusion due to tongue, lip or finger habits

✓^{5A} M26.6 Temporomandibular joint disorders

EXCLUDES 2 current temporomandibular joint dislocation (S03.0)
current temporomandibular joint sprain (S03.4)

AHA: 2016,4Q,38–39

Temporomandibular Joint

✓^{6A} M26.60 Temporomandibular joint disorder, unspecified

M26.601 Right temporomandibular joint disorder, unspecified

M26.602 Left temporomandibular joint disorder, unspecified

M26.603 Bilateral temporomandibular joint disorder, unspecified

M26.609 Unspecified temporomandibular joint disorder, unspecified side
Temporomandibular joint disorder NOS

✓^{6A} M26.61 Adhesions and ankylosis of temporomandibular joint

M26.611 Adhesions and ankylosis of right temporomandibular joint

M26.612 Adhesions and ankylosis of left temporomandibular joint

M26.613 Adhesions and ankylosis of bilateral temporomandibular joint

M26.619 Adhesions and ankylosis of temporomandibular joint, unspecified side

✓^{6A} M26.62 Arthralgia of temporomandibular joint

M26.621 Arthralgia of right temporomandibular joint

M26.622 Arthralgia of left temporomandibular joint

M26.623 Arthralgia of bilateral temporomandibular joint

M26.629 Arthralgia of temporomandibular joint, unspecified side

✓^{6A} M26.63 Articular disc disorder of temporomandibular joint

M26.631 Articular disc disorder of right temporomandibular joint

M26.632 Articular disc disorder of left temporomandibular joint

M26.633 Articular disc disorder of bilateral temporomandibular joint

M26.639 Articular disc disorder of temporomandibular joint, unspecified side

✓^{6A} M26.64 Arthritis of temporomandibular joint

M26.641 Arthritis of right temporomandibular joint

M26.642 Arthritis of left temporomandibular joint

M26.643 Arthritis of bilateral temporomandibular joint

M26.649 Arthritis of unspecified temporomandibular joint

✓^{6A} M26.65 Arthropathy of temporomandibular joint

M26.651 Arthropathy of right temporomandibular joint

M26.652 Arthropathy of left temporomandibular joint

M26.653 Arthropathy of bilateral temporomandibular joint

M26.659 Arthropathy of unspecified temporomandibular joint

M26.69 Other specified disorders of temporomandibular joint

✓^{5A} M26.7 Dental alveolar anomalies

M26.70 Unspecified alveolar anomaly

M26.71 Alveolar maxillary hyperplasia

M26.72 Alveolar mandibular hyperplasia

M26.73 Alveolar maxillary hypoplasia

M26.74 Alveolar mandibular hypoplasia

M26.79 Other specified alveolar anomalies

✓^{5A} M26.8 Other dentofacial anomalies

M26.81 Anterior soft tissue impingement

Anterior soft tissue impingement on teeth

M26.82 Posterior soft tissue impingement

Posterior soft tissue impingement on teeth

M26.89 Other dentofacial anomalies

M26.9 Dentofacial anomaly, unspecified

✓^{4A} M27 Other diseases of jaws

M27.0 Developmental disorders of jaws

Latent bone cyst of jaw

Stafne's cyst

Torus mandibularis

Torus palatinus

M27.1 Giant cell granuloma, central

Giant cell granuloma NOS

EXCLUDES 1 peripheral giant cell granuloma (K06.8)

M27.2 Inflammatory conditions of jaws

Osteitis of jaw(s)

Osteomyelitis (neonatal) jaw(s)

Osteoradionecrosis jaw(s)

Periostitis jaw(s)

Sequestrum of jaw bone

Use additional code (W88-W90, X39.0) to identify radiation, if radiation-induced

EXCLUDES 2 osteonecrosis of jaw due to drug (M87.180)

M27.3 Alveolitis of jaws

Alveolar osteitis

Dry socket

✓^{5A} M27.4 Other and unspecified cysts of jaw

EXCLUDES 1 cysts of oral region (K09.-)

latent bone cyst of jaw (M27.0)

Stafne's cyst (M27.0)

M27.40 Unspecified cyst of jaw

Cyst of jaw NOS

M27.49 Other cysts of jaw

Aneurysmal cyst of jaw

Hemorrhagic cyst of jaw

Traumatic cyst of jaw

✓^{5A} M27.5 Periradicular pathology associated with previous endodontic treatment

M27.51 Perforation of root canal space due to endodontic treatment

M27.52 Endodontic overfill

M27.53 Endodontic underfill

M27.59 Other periradicular pathology associated with previous endodontic treatment

✓^{5A} M27.6 Endosseous dental implant failure

M27.61 Osseointegration failure of dental implant

Hemorrhagic complications of dental implant placement

Iatrogenic osseointegration failure of dental implant

Osseointegration failure of dental implant due to complications of systemic disease

Osseointegration failure of dental implant due to poor bone quality

Pre-integration failure of dental implant NOS

Pre-osseointegration failure of dental implant

M27.62 Post-osseointegration biological failure of dental implant
 Failure of dental implant due to lack of attached gingiva
 Failure of dental implant due to occlusal trauma (caused by poor prosthetic design)
 Failure of dental implant due to parafunctional habits
 Failure of dental implant due to periodontal infection (peri-implantitis)
 Failure of dental implant due to poor oral hygiene
 Iatrogenic post-osseointegration failure of dental implant
 Post-osseointegration failure of dental implant due to complications of systemic disease

M27.63 Post-osseointegration mechanical failure of dental implant
 Failure of dental prosthesis causing loss of dental implant
 Fracture of dental implant
EXCLUDES 2 cracked tooth (K03.81)
 fractured dental restorative material with loss of material (K08.531)
 fractured dental restorative material without loss of material (K08.530)
 fractured tooth (S02.5)

M27.69 Other endosseous dental implant failure
 Dental implant failure NOS

M27.8 Other specified diseases of jaws

Cherubism
 Exostosis
 Fibrous dysplasia
 Unilateral condylar hyperplasia
 Unilateral condylar hypoplasia

EXCLUDES 1 jaw pain (R68.84)

M27.9 Disease of jaws, unspecified

Systemic connective tissue disorders (M30–M36)

INCLUDES autoimmune disease NOS
 collagen (vascular) disease NOS
 systemic autoimmune disease
 systemic collagen (vascular) disease

EXCLUDES 1 autoimmune disease, single organ or single cell-type-code to relevant condition category

✓4 M30 Polyarteritis nodosa and related conditions

EXCLUDES 1 microscopic polyarteritis (M31.7)

M30.0 Polyarteritis nodosa CC HCC

M30.1 Polyarteritis with lung involvement CC HCC

[Churg-Strauss]

Allergic granulomatous angiitis

►Eosinophilic granulomatosis with polyangiitis [EGPA] ◀

M30.2 Juvenile polyarteritis CC HCC

M30.3 Mucocutaneous lymph node syndrome [Kawasaki] CC HCC

M30.8 Other conditions related to polyarteritis nodosa CC HCC

Polyangiitis overlap syndrome

✓4 M31 Other necrotizing vasculopathies

M31.0 Hypersensitivity angiitis CC HCC

Goodpasture's syndrome

M31.1 Thrombotic microangiopathy MCC HCC

Thrombotic thrombocytopenic purpura

M31.2 Lethal midline granuloma CC HCC

✓5 M31.3 Wegener's granulomatosis

►Granulomatosis with polyangiitis ◀

Necrotizing respiratory granulomatosis

M31.30 Wegener's granulomatosis without renal involvement CC HCC

Wegener's granulomatosis NOS

M31.31 Wegener's granulomatosis with renal involvement CC HCC

M31.4 Aortic arch syndrome [Takayasu] CC HCC

M31.5 Giant cell arteritis with polymyalgia rheumatica HCC

M31.6 Other giant cell arteritis HCC

M31.7 Microscopic polyangiitis CC HCC

Microscopic polyarteritis

EXCLUDES 1 polyarteritis nodosa (M30.0)

M31.8 Other specified necrotizing vasculopathies CC HCC

Hypocomplementemic vasculitis

Septic vasculitis

M31.9 Necrotizing vasculopathy, unspecified CC HCC

✓4 M32 Systemic lupus erythematosus (SLE)

EXCLUDES 1 lupus erythematosus (discoïd) (N05) (L93.0)

AHA: 2018,3Q,14

TIP: There is no default code for "lupus NOS." Query the provider for the specific type of lupus in order to assign the appropriate code.

M32.0 Drug-induced systemic lupus erythematosus HCC

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

✓5 M32.1 Systemic lupus erythematosus with organ or system involvement

M32.10 Systemic lupus erythematosus, organ or system involvement unspecified HCC

M32.11 Endocarditis in systemic lupus erythematosus CC HCC

Libman-Sacks disease

M32.12 Pericarditis in systemic lupus erythematosus CC HCC

Lupus pericarditis

M32.13 Lung involvement in systemic lupus erythematosus HCC

Pleural effusion due to systemic lupus erythematosus

M32.14 Glomerular disease in systemic lupus erythematosus HCC

Lupus renal disease NOS

AHA: 2013,4Q,125

M32.15 Tubulo-interstitial nephropathy in systemic lupus erythematosus HCC

M32.19 Other organ or system involvement in systemic lupus erythematosus HCC

M32.8 Other forms of systemic lupus erythematosus HCC

M32.9 Systemic lupus erythematosus, unspecified HCC

SLE NOS

Systemic lupus erythematosus NOS

Systemic lupus erythematosus without organ involvement

✓4 M33 Dermatopolymyositis

AHA: 2017,4Q,18

✓5 M33.0 Juvenile dermatomyositis

M33.00 Juvenile dermatomyositis, organ involvement unspecified CC HCC

M33.01 Juvenile dermatomyositis with respiratory involvement CC HCC

M33.02 Juvenile dermatomyositis with myopathy CC HCC

M33.03 Juvenile dermatomyositis without myopathy CC HCC

M33.09 Juvenile dermatomyositis with other organ involvement CC HCC

✓5 M33.1 Other dermatomyositis

Adult dermatomyositis

M33.10 Other dermatomyositis, organ involvement unspecified CC HCC

M33.11 Other dermatomyositis with respiratory involvement CC HCC

M33.12 Other dermatomyositis with myopathy CC HCC

M33.13 Other dermatomyositis without myopathy CC HCC

Dermatomyositis NOS

M33.19 Other dermatomyositis with other organ involvement CC HCC

✓5 M33.2 Polymyositis

M33.20 Polymyositis, organ involvement unspecified CC HCC

M33.21 Polymyositis with respiratory involvement CC HCC

M33.22 Polymyositis with myopathy CC HCC

M33.29 Polymyositis with other organ involvement CC HCC

✓5 M33.9 Dermatopolymyositis, unspecified

M33.90 Dermatopolymyositis, unspecified, organ involvement unspecified CC HCC

M33.91 Dermatopolymyositis, unspecified with respiratory involvement CC HCC

- M33.92** Dermatopolymyositis, unspecified with myopathy CC HCC
- M33.93** Dermatopolymyositis, unspecified without myopathy CC HCC
- M33.99** Dermatopolymyositis, unspecified with other organ involvement CC HCC

✓4ⁿ **M34 Systemic sclerosis [scleroderma]**

EXCLUDES 1 circumscribed scleroderma (L94.0)
neonatal scleroderma (P83.88)

- M34.0** Progressive systemic sclerosis HCC
- M34.1** CR(E)ST syndrome HCC
Combination of calcinosis, Raynaud's phenomenon, esophageal dysfunction, sclerodactyly, telangiectasia
- M34.2** Systemic sclerosis induced by drug and chemical HCC
Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

✓8ⁿ **M34.8 Other forms of systemic sclerosis**

- M34.81** Systemic sclerosis with lung involvement CC HCC
- M34.82** Systemic sclerosis with myopathy CC HCC
- M34.83** Systemic sclerosis with polyneuropathy HCC
- M34.89** Other systemic sclerosis HCC

M34.9 Systemic sclerosis, unspecified HCC

✓4ⁿ **M35 Other systemic involvement of connective tissue**

EXCLUDES 1 reactive perforating collagenosis (L87.1)

✓9ⁿ **M35.0 Sicca syndrome [Sjögren]**

DEF: Autoimmune disease associated with keratoconjunctivitis, laryngopharyngitis, rhinitis, dry mouth, enlarged parotid gland, and chronic polyarthritis.

- M35.00** Sicca syndrome, unspecified HCC
- M35.01** Sicca syndrome with keratoconjunctivitis HCC
- M35.02** Sicca syndrome with lung involvement HCC
- M35.03** Sicca syndrome with myopathy CC HCC
- M35.04** Sicca syndrome with tubulo-interstitial nephropathy HCC
Renal tubular acidosis in sicca syndrome

M35.09 Sicca syndrome with other organ involvement HCC

M35.1 Other overlap syndromes CC HCC

Mixed connective tissue disease

EXCLUDES 1 polyangiitis overlap syndrome (M30.8)

M35.2 Behçet's disease CC HCC

M35.3 Polymyalgia rheumatica HCC

EXCLUDES 1 polymyalgia rheumatica with giant cell arteritis (M31.5)

M35.4 Diffuse (eosinophilic) fasciitis

M35.5 Multifocal fibrosclerosis CC HCC

M35.6 Relapsing panniculitis [Weber-Christian]

EXCLUDES 1 lupus panniculitis (L93.2)
panniculitis NOS (M79.3-)

M35.7 Hypermobility syndrome

Familial ligamentous laxity

EXCLUDES 1 ▶ Ehlers-Danlos syndromes ◀ (Q79.6-)
ligamentous laxity, NOS (M24.2-)

M35.8 Other specified systemic involvement of connective tissue CC HCC

M35.9 Systemic involvement of connective tissue, unspecified HCC

Autoimmune disease (systemic) NOS
Collagen (vascular) disease NOS

✓4ⁿ **M36 Systemic disorders of connective tissue in diseases classified elsewhere**

EXCLUDES 1 arthropathies in diseases classified elsewhere (M14.-)

M36.0 Dermato(poly)myositis in neoplastic disease CC HCC
Code first underlying neoplasm (C00-D49)

M36.1 Arthropathy in neoplastic disease

Code first underlying neoplasm, such as:
leukemia (C91-C95)
malignant histiocytosis (C96.A)
multiple myeloma (C90.0)

M36.2 Hemophilic arthropathy

Hemarthrosis in hemophilic arthropathy

Code first underlying disease, such as:

factor VIII deficiency (D66)
with vascular defect (D68.0)
factor IX deficiency (D67)
hemophilia (classical) (D66)
hemophilia B (D67)
hemophilia C (D68.1)

M36.3 Arthropathy in other blood disorders

M36.4 Arthropathy in hypersensitivity reactions classified elsewhere

Code first underlying disease, such as:

Henoch (-Schönlein) purpura (D69.0)
serum sickness (T80.6-)

M36.8 Systemic disorders of connective tissue in other diseases classified elsewhere HCC

Code first underlying disease, such as:

alkaptonuria (E70.2)
hypogammaglobulinemia (D80.-)
ochronosis (E70.2)

DORSOPATHIES (M40-M54)

Deforming dorsopathies (M40-M43)

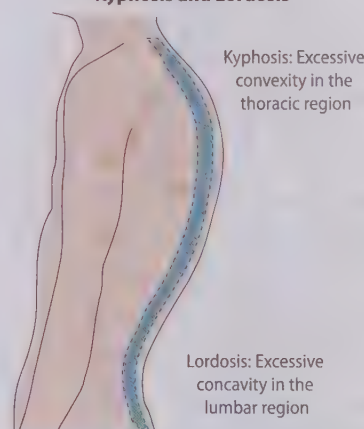
✓4ⁿ **M40 Kyphosis and lordosis**

EXCLUDES 1 congenital kyphosis and lordosis (Q76.4)

kyphoscoliosis (M41.-)

postprocedural kyphosis and lordosis (M96.-)

Kyphosis and Lordosis



✓5ⁿ **M40.0 Postural kyphosis**

EXCLUDES 1 osteochondrosis of spine (M42.-)

M40.00 Postural kyphosis, site unspecified

M40.03 Postural kyphosis, cervicothoracic region

M40.04 Postural kyphosis, thoracic region

M40.05 Postural kyphosis, thoracolumbar region

✓5ⁿ **M40.1 Other secondary kyphosis**

M40.10 Other secondary kyphosis, site unspecified

M40.12 Other secondary kyphosis, cervical region

M40.13 Other secondary kyphosis, cervicothoracic region

M40.14 Other secondary kyphosis, thoracic region

M40.15 Other secondary kyphosis, thoracolumbar region

✓5ⁿ **M40.2 Other and unspecified kyphosis**

✓6ⁿ **M40.20** Unspecified kyphosis

M40.202 Unspecified kyphosis, cervical region

M40.203 Unspecified kyphosis, cervicothoracic region

M40.204 Unspecified kyphosis, thoracic region

M40.205 Unspecified kyphosis, thoracolumbar region

M40.209 Unspecified kyphosis, site unspecified

✓6ⁿ **M40.29** Other kyphosis

M40.292 Other kyphosis, cervical region

M40.293 Other kyphosis, cervicothoracic region

M40.294 Other kyphosis, thoracic region

M40.295 Other kyphosis, thoracolumbar region

M40.299 Other kyphosis, site unspecified

✓ 5A M40.3 Flatback syndrome

- M40.30 Flatback syndrome, site unspecified
- M40.35 Flatback syndrome, thoracolumbar region
- M40.36 Flatback syndrome, lumbar region
- M40.37 Flatback syndrome, lumbosacral region

✓ 5A M40.4 Postural lordosis

Acquired lordosis

- M40.40 Postural lordosis, site unspecified
- M40.45 Postural lordosis, thoracolumbar region
- M40.46 Postural lordosis, lumbar region
- M40.47 Postural lordosis, lumbosacral region

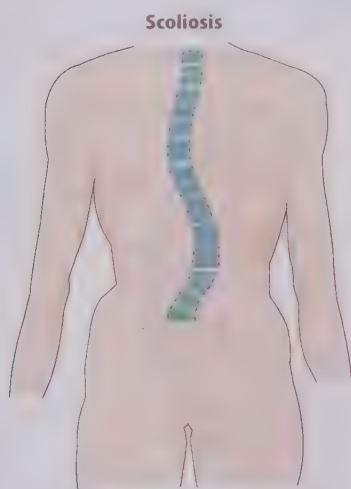
✓ 5A M40.5 Lordosis, unspecified

- M40.50 Lordosis, unspecified, site unspecified
- M40.55 Lordosis, unspecified, thoracolumbar region
- M40.56 Lordosis, unspecified, lumbar region
- M40.57 Lordosis, unspecified, lumbosacral region

✓ 4A M41 Scoliosis

(INCLUDES) kyphoscoliosis

(EXCLUDES) congenital scoliosis due to bony malformation (Q76.3)
 congenital scoliosis NOS (Q67.5)
 kyphoscoliotic heart disease (I27.1)
 postprocedural scoliosis (M96.-)
 postural congenital scoliosis (Q67.5)



✓ 5A M41.0 Infantile idiopathic scoliosis

AHA: 2014,4Q,26

- M41.00 Infantile idiopathic scoliosis, site unspecified
- M41.02 Infantile idiopathic scoliosis, cervical region
- M41.03 Infantile idiopathic scoliosis, cervicothoracic region
- M41.04 Infantile idiopathic scoliosis, thoracic region
- M41.05 Infantile idiopathic scoliosis, thoracolumbar region
- M41.06 Infantile idiopathic scoliosis, lumbar region
- M41.07 Infantile idiopathic scoliosis, lumbosacral region
- M41.08 Infantile idiopathic scoliosis, sacral and sacrococcygeal region

✓ 5A M41.1 Juvenile and adolescent idiopathic scoliosis

✓ 6A M41.11 Juvenile idiopathic scoliosis

AHA: 2014,4Q,28

- M41.112 Juvenile idiopathic scoliosis, cervical region
- M41.113 Juvenile idiopathic scoliosis, cervicothoracic region
- M41.114 Juvenile idiopathic scoliosis, thoracic region
- M41.115 Juvenile idiopathic scoliosis, thoracolumbar region
- M41.116 Juvenile idiopathic scoliosis, lumbar region
- M41.117 Juvenile idiopathic scoliosis, lumbosacral region
- M41.119 Juvenile idiopathic scoliosis, site unspecified

✓ 5A M41.12 Adolescent scoliosis

- M41.122 Adolescent idiopathic scoliosis, cervical region
- M41.123 Adolescent idiopathic scoliosis, cervicothoracic region
- M41.124 Adolescent idiopathic scoliosis, thoracic region
- M41.125 Adolescent idiopathic scoliosis, thoracolumbar region
- M41.126 Adolescent idiopathic scoliosis, lumbar region
- M41.127 Adolescent idiopathic scoliosis, lumbosacral region
- M41.129 Adolescent idiopathic scoliosis, site unspecified

✓ 5A M41.2 Other idiopathic scoliosis

- M41.20 Other idiopathic scoliosis, site unspecified
- M41.22 Other idiopathic scoliosis, cervical region
- M41.23 Other idiopathic scoliosis, cervicothoracic region
- M41.24 Other idiopathic scoliosis, thoracic region
- M41.25 Other idiopathic scoliosis, thoracolumbar region
- M41.26 Other idiopathic scoliosis, lumbar region
- M41.27 Other idiopathic scoliosis, lumbosacral region

✓ 5A M41.3 Thoracogenic scoliosis

- M41.30 Thoracogenic scoliosis, site unspecified
- M41.34 Thoracogenic scoliosis, thoracic region
- M41.35 Thoracogenic scoliosis, thoracolumbar region

✓ 5A M41.4 Neuromuscular scoliosis

Scoliosis secondary to cerebral palsy, Friedreich's ataxia, poliomyelitis and other neuromuscular disorders
 Code also underlying condition
 AHA: 2014,4Q,27

- M41.40 Neuromuscular scoliosis, site unspecified
- M41.41 Neuromuscular scoliosis, occipito-atlanto-axial region
- M41.42 Neuromuscular scoliosis, cervical region
- M41.43 Neuromuscular scoliosis, cervicothoracic region
- M41.44 Neuromuscular scoliosis, thoracic region
- M41.45 Neuromuscular scoliosis, thoracolumbar region
- M41.46 Neuromuscular scoliosis, lumbar region
- M41.47 Neuromuscular scoliosis, lumbosacral region

✓ 5A M41.5 Other secondary scoliosis

AHA: 2019,1Q,19

- M41.50 Other secondary scoliosis, site unspecified
- M41.52 Other secondary scoliosis, cervical region
- M41.53 Other secondary scoliosis, cervicothoracic region
- M41.54 Other secondary scoliosis, thoracic region
- M41.55 Other secondary scoliosis, thoracolumbar region
- M41.56 Other secondary scoliosis, lumbar region
- M41.57 Other secondary scoliosis, lumbosacral region

✓ 5A M41.8 Other forms of scoliosis

- M41.80 Other forms of scoliosis, site unspecified
- M41.82 Other forms of scoliosis, cervical region
- M41.83 Other forms of scoliosis, cervicothoracic region
- M41.84 Other forms of scoliosis, thoracic region
- M41.85 Other forms of scoliosis, thoracolumbar region
- M41.86 Other forms of scoliosis, lumbar region
- M41.87 Other forms of scoliosis, lumbosacral region

M41.9 Scoliosis, unspecified

✓ 4A M42 Spinal osteochondrosis

✓ 5A M42.0 Juvenile osteochondrosis of spine

Calvé's disease
 Scheuermann's disease
 (EXCLUDES) postural kyphosis (M40.0)

- M42.00 Juvenile osteochondrosis of spine, site unspecified
- M42.01 Juvenile osteochondrosis of spine, occipito-atlanto-axial region
- M42.02 Juvenile osteochondrosis of spine, cervical region
- M42.03 Juvenile osteochondrosis of spine, cervicothoracic region
- M42.04 Juvenile osteochondrosis of spine, thoracic region
- M42.05 Juvenile osteochondrosis of spine, thoracolumbar region
- M42.06 Juvenile osteochondrosis of spine, lumbar region
- M42.07 Juvenile osteochondrosis of spine, lumbosacral region

- M42.08 Juvenile osteochondrosis of spine, **sacral and sacrococcygeal** region
- M42.09 Juvenile osteochondrosis of spine, **multiple sites in spine**
- ✓5th M42.1 Adult osteochondrosis of spine
- M42.10 Adult osteochondrosis of spine, site unspecified **A**
- M42.11 Adult osteochondrosis of spine, **occipito-atlanto-axial** region **A**
- M42.12 Adult osteochondrosis of spine, **cervical** region **A**
- M42.13 Adult osteochondrosis of spine, **cervicothoracic** region **A**
- M42.14 Adult osteochondrosis of spine, **thoracic** region **A**
- M42.15 Adult osteochondrosis of spine, **thoracolumbar** region **A**
- M42.16 Adult osteochondrosis of spine, **lumbar** region **A**
- M42.17 Adult osteochondrosis of spine, **lumbosacral** region **A**
- M42.18 Adult osteochondrosis of spine, **sacral and sacrococcygeal** region **A**
- M42.19 Adult osteochondrosis of spine, **multiple sites in spine** **A**

M42.9 Spinal osteochondrosis, unspecified

✓4th M43 Other deforming dorsopathies

EXCLUDES 1 congenital spondylolysis and spondylolisthesis (Q76.2)
 hemivertebra (Q76.3–Q76.4)
 Klippel-Feil syndrome (Q76.1)
 lumbarization and sacralization (Q76.4)
 platyspondylitis (Q76.4)
 spina bifida occulta (Q76.0)
 spinal curvature in osteoporosis (M80.-)
 spinal curvature in Paget's disease of bone [osteitis deformans] (M88.-)

✓5th M43.0 Spondylolysis

EXCLUDES 1 congenital spondylolysis (Q76.2)
 spondylolisthesis (M43.1)

- M43.00 Spondylolysis, site unspecified
- M43.01 Spondylolysis, **occipito-atlanto-axial** region
- M43.02 Spondylolysis, **cervical** region
- M43.03 Spondylolysis, **cervicothoracic** region
- M43.04 Spondylolysis, **thoracic** region
- M43.05 Spondylolysis, **thoracolumbar** region
- M43.06 Spondylolysis, **lumbar** region
- M43.07 Spondylolysis, **lumbosacral** region
- M43.08 Spondylolysis, **sacral and sacrococcygeal** region
- M43.09 Spondylolysis, **multiple sites in spine**

✓5th M43.1 Spondylolisthesis

EXCLUDES 1 acute traumatic of lumbosacral region (S33.1)
 acute traumatic of sites other than lumbosacral — code to Fracture, vertebra, by region
 congenital spondylolisthesis (Q76.2)

AHA: 2020, 2Q, 21; 2018, 3Q, 18

TIP: Code also any associated radiculopathy (M54.1-) and/or myelopathy (G99.2).

- M43.10 Spondylolisthesis, site unspecified
- M43.11 Spondylolisthesis, **occipito-atlanto-axial** region
- M43.12 Spondylolisthesis, **cervical** region
- M43.13 Spondylolisthesis, **cervicothoracic** region
- M43.14 Spondylolisthesis, **thoracic** region
- M43.15 Spondylolisthesis, **thoracolumbar** region
- M43.16 Spondylolisthesis, **lumbar** region
- M43.17 Spondylolisthesis, **lumbosacral** region
- M43.18 Spondylolisthesis, **sacral and sacrococcygeal** region
- M43.19 Spondylolisthesis, **multiple sites in spine**

✓5th M43.2 Fusion of spine

- Ankylosis of spinal joint
- EXCLUDES 1** ankylosing spondylitis (M45.0-)
 congenital fusion of spine (Q76.4)
- EXCLUDES 2** arthrodesis status (Z98.1)
 pseudoarthrosis after fusion or arthrodesis (M96.0)
- M43.20 Fusion of spine, site unspecified
- M43.21 Fusion of spine, **occipito-atlanto-axial** region
- M43.22 Fusion of spine, **cervical** region

- M43.23 Fusion of spine, **cervicothoracic** region
- M43.24 Fusion of spine, **thoracic** region
- M43.25 Fusion of spine, **thoracolumbar** region
- M43.26 Fusion of spine, **lumbar** region
- M43.27 Fusion of spine, **lumbosacral** region
- M43.28 Fusion of spine, **sacral and sacrococcygeal** region
- M43.3 Recurrent atlantoaxial dislocation with myelopathy
- M43.4 Other recurrent atlantoaxial dislocation
- ✓5th M43.5 Other recurrent vertebral dislocation

EXCLUDES 1 biomechanical lesions NEC (M99.-)

✓6th M43.5X Other recurrent vertebral dislocation

- M43.5X2 Other recurrent vertebral dislocation, **cervical** region
- M43.5X3 Other recurrent vertebral dislocation, **cervicothoracic** region
- M43.5X4 Other recurrent vertebral dislocation, **thoracic** region
- M43.5X5 Other recurrent vertebral dislocation, **thoracolumbar** region
- M43.5X6 Other recurrent vertebral dislocation, **lumbar** region
- M43.5X7 Other recurrent vertebral dislocation, **lumbosacral** region
- M43.5X8 Other recurrent vertebral dislocation, **sacral and sacrococcygeal** region
- M43.5X9 Other recurrent vertebral dislocation, site unspecified

M43.6 Torticollis

EXCLUDES 1 congenital (sternomastoid) torticollis (Q68.0)
 current injury — see Injury, of spine, by body region
 ocular torticollis (R29.891)
 psychogenic torticollis (F45.8)
 spasmodic torticollis (G24.3)
 torticollis due to birth injury (P15.2)

DEF: Twisted, unnatural position of the neck due to contracted cervical muscles that pull the head to one side.

✓5th M43.8 Other specified deforming dorsopathies

EXCLUDES 2 kyphosis and lordosis (M40.-)
 scoliosis (M41.-)

✓6th M43.8X Other specified deforming dorsopathies

- M43.8X1 Other specified deforming dorsopathies, **occipito-atlanto-axial** region
- M43.8X2 Other specified deforming dorsopathies, **cervical** region
- M43.8X3 Other specified deforming dorsopathies, **cervicothoracic** region
- M43.8X4 Other specified deforming dorsopathies, **thoracic** region
- M43.8X5 Other specified deforming dorsopathies, **thoracolumbar** region
- M43.8X6 Other specified deforming dorsopathies, **lumbar** region
- M43.8X7 Other specified deforming dorsopathies, **lumbosacral** region
- M43.8X8 Other specified deforming dorsopathies, **sacral and sacrococcygeal** region
- M43.8X9 Other specified deforming dorsopathies, site unspecified

M43.9 Deforming dorsopathy, unspecified

Curvature of spine NOS

Spondylopathies (M45–M49)

✓4th M45 Ankylosing spondylitis

Rheumatoid arthritis of spine

EXCLUDES 1 arthropathy in Reiter's disease (M02.3-)
 juvenile (ankylosing) spondylitis (M08.1)

EXCLUDES 2 Behçet's disease (M35.2)

M45.0 Ankylosing spondylitis of multiple sites in spine **HCC**M45.1 Ankylosing spondylitis of **occipito-atlanto-axial** region **HCC**M45.2 Ankylosing spondylitis of **cervical** region **HCC**M45.3 Ankylosing spondylitis of **cervicothoracic** region **HCC**M45.4 Ankylosing spondylitis of **thoracic** region **HCC**M45.5 Ankylosing spondylitis of **thoracolumbar** region **HCC**M45.6 Ankylosing spondylitis **lumbar** region **HCC**M45.7 Ankylosing spondylitis of **lumbosacral** region **HCC**

M45.8	Ankylosing spondylitis sacral and sacrococcygeal region	HCC
M45.9	Ankylosing spondylitis of unspecified sites in spine	HCC
✓4M M46	Other inflammatory spondylopathies	
✓5M M46.0	Spinal enthesopathy	
	Disorder of ligamentous or muscular attachments of spine	
M46.00	Spinal enthesopathy, site unspecified	HCC
M46.01	Spinal enthesopathy, occipito-atlanto-axial region	HCC
M46.02	Spinal enthesopathy, cervical region	HCC
M46.03	Spinal enthesopathy, cervicothoracic region	HCC
M46.04	Spinal enthesopathy, thoracic region	HCC
M46.05	Spinal enthesopathy, thoracolumbar region	HCC
M46.06	Spinal enthesopathy, lumbar region	HCC
M46.07	Spinal enthesopathy, lumbosacral region	HCC
M46.08	Spinal enthesopathy, sacral and sacrococcygeal region	HCC
M46.09	Spinal enthesopathy, multiple sites in spine	HCC
M46.1	Sacroiliitis, not elsewhere classified	
	AHA: 2020,2Q,14	
	DEF: Inflammation of the sacroiliac joint (situated at the juncture of the sacrum and hip). Symptoms include pain in the buttocks or lower back that can extend down one or both legs.	
✓5M M46.2	Osteomyelitis of vertebra	
M46.20	Osteomyelitis of vertebra, site unspecified	CC HCC
M46.21	Osteomyelitis of vertebra, occipito-atlanto-axial region	CC HCC
M46.22	Osteomyelitis of vertebra, cervical region	CC HCC
M46.23	Osteomyelitis of vertebra, cervicothoracic region	CC HCC
M46.24	Osteomyelitis of vertebra, thoracic region	CC HCC
M46.25	Osteomyelitis of vertebra, thoracolumbar region	CC HCC
M46.26	Osteomyelitis of vertebra, lumbar region	CC HCC
M46.27	Osteomyelitis of vertebra, lumbosacral region	CC HCC
M46.28	Osteomyelitis of vertebra, sacral and sacrococcygeal region	CC HCC
✓5M M46.3	Infection of intervertebral disc (pyogenic)	
	Use additional code (B95-B97) to identify infectious agent	
M46.30	Infection of intervertebral disc (pyogenic), site unspecified	CC HCC
M46.31	Infection of intervertebral disc (pyogenic), occipito-atlanto-axial region	CC HCC
M46.32	Infection of intervertebral disc (pyogenic), cervical region	CC HCC
M46.33	Infection of intervertebral disc (pyogenic), cervicothoracic region	CC HCC
M46.34	Infection of intervertebral disc (pyogenic), thoracic region	CC HCC
M46.35	Infection of intervertebral disc (pyogenic), thoracolumbar region	CC HCC
M46.36	Infection of intervertebral disc (pyogenic), lumbar region	CC HCC
M46.37	Infection of intervertebral disc (pyogenic), lumbosacral region	CC HCC
M46.38	Infection of intervertebral disc (pyogenic), sacral and sacrococcygeal region	CC HCC
M46.39	Infection of intervertebral disc (pyogenic), multiple sites in spine	CC HCC
✓5M M46.4	Discitis, unspecified	
M46.40	Discitis, unspecified, site unspecified	
M46.41	Discitis, unspecified, occipito-atlanto-axial region	
M46.42	Discitis, unspecified, cervical region	
M46.43	Discitis, unspecified, cervicothoracic region	
M46.44	Discitis, unspecified, thoracic region	
M46.45	Discitis, unspecified, thoracolumbar region	
M46.46	Discitis, unspecified, lumbar region	
M46.47	Discitis, unspecified, lumbosacral region	
M46.48	Discitis, unspecified, sacral and sacrococcygeal region	
M46.49	Discitis, unspecified, multiple sites in spine	
✓5M M46.5	Other infective spondylopathies	
M46.50	Other infective spondylopathies, site unspecified	HCC

M46.51	Other infective spondylopathies, occipito-atlanto-axial region	HCC
M46.52	Other infective spondylopathies, cervical region	HCC
M46.53	Other infective spondylopathies, cervicothoracic region	HCC
M46.54	Other infective spondylopathies, thoracic region	HCC
M46.55	Other infective spondylopathies, thoracolumbar region	HCC
M46.56	Other infective spondylopathies, lumbar region	HCC
M46.57	Other infective spondylopathies, lumbosacral region	HCC
M46.58	Other infective spondylopathies, sacral and sacrococcygeal region	HCC
M46.59	Other infective spondylopathies, multiple sites in spine	HCC
✓5M M46.8	Other specified inflammatory spondylopathies	
M46.80	Other specified inflammatory spondylopathies, site unspecified	HCC
M46.81	Other specified inflammatory spondylopathies, occipito-atlanto-axial region	HCC
M46.82	Other specified inflammatory spondylopathies, cervical region	HCC
M46.83	Other specified inflammatory spondylopathies, cervicothoracic region	HCC
M46.84	Other specified inflammatory spondylopathies, thoracic region	HCC
M46.85	Other specified inflammatory spondylopathies, thoracolumbar region	HCC
M46.86	Other specified inflammatory spondylopathies, lumbar region	HCC
M46.87	Other specified inflammatory spondylopathies, lumbosacral region	HCC
M46.88	Other specified inflammatory spondylopathies, sacral and sacrococcygeal region	HCC
M46.89	Other specified inflammatory spondylopathies, multiple sites in spine	HCC
✓5M M46.9	Unspecified inflammatory spondylopathy	
M46.90	Unspecified inflammatory spondylopathy, site unspecified	HCC
M46.91	Unspecified inflammatory spondylopathy, occipito-atlanto-axial region	HCC
M46.92	Unspecified inflammatory spondylopathy, cervical region	HCC
	AHA: 2019,3Q,10	
M46.93	Unspecified inflammatory spondylopathy, cervicothoracic region	HCC
M46.94	Unspecified inflammatory spondylopathy, thoracic region	HCC
M46.95	Unspecified inflammatory spondylopathy, thoracolumbar region	HCC
M46.96	Unspecified inflammatory spondylopathy, lumbar region	HCC
M46.97	Unspecified inflammatory spondylopathy, lumbosacral region	HCC
M46.98	Unspecified inflammatory spondylopathy, sacral and sacrococcygeal region	HCC
M46.99	Unspecified inflammatory spondylopathy, multiple sites in spine	HCC

✓4M M47 Spondylosis

(INCLUDES) arthrosis or osteoarthritis of spine
degeneration of facet joints

AHA: 2020,1Q,17; 2019,3Q,10-11; 2016,4Q,147

✓5M M47.0 Anterior spinal and vertebral artery **compression syndromes**

✓6M M47.01 Anterior spinal artery compression syndromes

M47.011	Anterior spinal artery compression syndromes, occipito-atlanto-axial region	CC
M47.012	Anterior spinal artery compression syndromes, cervical region	CC
M47.013	Anterior spinal artery compression syndromes, cervicothoracic region	CC
M47.014	Anterior spinal artery compression syndromes, thoracic region	CC
M47.015	Anterior spinal artery compression syndromes, thoracolumbar region	CC

M47.016	Anterior spinal artery compression syndromes, lumbar region	CC
M47.019	Anterior spinal artery compression syndromes, site unspecified	CC
✓ 6 th M47.02	Vertebral artery compression syndromes	
M47.021	Vertebral artery compression syndromes, occipito-atlanto-axial region	CC
M47.022	Vertebral artery compression syndromes, cervical region	CC
M47.029	Vertebral artery compression syndromes, site unspecified	CC
✓ 6 th M47.1	Other spondylosis with myelopathy	
	Spondylogenic compression of spinal cord	
	EXCLUDES1 vertebral subluxation (M43.3–M43.5X9)	
	AHA: 2020,1Q,17	
M47.10	Other spondylosis with myelopathy, site unspecified	CC
M47.11	Other spondylosis with myelopathy, occipito-atlanto-axial region	CC
M47.12	Other spondylosis with myelopathy, cervical region	CC
M47.13	Other spondylosis with myelopathy, cervicothoracic region	CC
M47.14	Other spondylosis with myelopathy, thoracic region	CC
M47.15	Other spondylosis with myelopathy, thoracolumbar region	CC
M47.16	Other spondylosis with myelopathy, lumbar region	CC
✓ 6 th M47.2	Other spondylosis with radiculopathy	
	AHA: 2020,1Q,17	
M47.20	Other spondylosis with radiculopathy, site unspecified	
M47.21	Other spondylosis with radiculopathy, occipito-atlanto-axial region	
M47.22	Other spondylosis with radiculopathy, cervical region	
M47.23	Other spondylosis with radiculopathy, cervicothoracic region	
M47.24	Other spondylosis with radiculopathy, thoracic region	
M47.25	Other spondylosis with radiculopathy, thoracolumbar region	
M47.26	Other spondylosis with radiculopathy, lumbar region	
M47.27	Other spondylosis with radiculopathy, lumbosacral region	
M47.28	Other spondylosis with radiculopathy, sacral and sacrococcygeal region	
✓ 6 th M47.8	Other spondylosis	
✓ 6 th M47.81	Spondylosis without myelopathy or radiculopathy	
	AHA: 2019,3Q,10–11; 2018,2Q,14	
M47.811	Spondylosis without myelopathy or radiculopathy, occipito-atlanto-axial region	
M47.812	Spondylosis without myelopathy or radiculopathy, cervical region	
M47.813	Spondylosis without myelopathy or radiculopathy, cervicothoracic region	
M47.814	Spondylosis without myelopathy or radiculopathy, thoracic region	
M47.815	Spondylosis without myelopathy or radiculopathy, thoracolumbar region	
M47.816	Spondylosis without myelopathy or radiculopathy, lumbar region	
M47.817	Spondylosis without myelopathy or radiculopathy, lumbosacral region	
M47.818	Spondylosis without myelopathy or radiculopathy, sacral and sacrococcygeal region	
M47.819	Spondylosis without myelopathy or radiculopathy, site unspecified	
✓ 6 th M47.89	Other spondylosis	
M47.891	Other spondylosis, occipito-atlanto-axial region	
M47.892	Other spondylosis, cervical region	
M47.893	Other spondylosis, cervicothoracic region	
M47.894	Other spondylosis, thoracic region	
M47.895	Other spondylosis, thoracolumbar region	
M47.896	Other spondylosis, lumbar region	
M47.897	Other spondylosis, lumbosacral region	
M47.898	Other spondylosis, sacral and sacrococcygeal region	
M47.899	Other spondylosis, site unspecified	
M47.9	Spondylosis, unspecified	
✓ 4 th M48	Other spondylopathies	
✓ 5 th M48.0	Spinal stenosis	
	Caudal stenosis	
	AHA: 2020,1Q,17; 2018,3Q,18–19	
	TIP: Code also any associated radiculopathy (M54.1-) and/or myelopathy (G99.2).	
M48.00	Spinal stenosis, site unspecified	
M48.01	Spinal stenosis, occipito-atlanto-axial region	
M48.02	Spinal stenosis, cervical region	
M48.03	Spinal stenosis, cervicothoracic region	
M48.04	Spinal stenosis, thoracic region	
M48.05	Spinal stenosis, thoracolumbar region	
✓ 6 th M48.06	Spinal stenosis, lumbar region	
	AHA: 2018,3Q,19; 2017,4Q,18–19	
	DEF: Spinal canal narrowing in the lumbar area with nerve root compression, causing muscle pain, fatigue, and weakness during extension of the lumbar spine. Pain is relieved by sitting or bending.	
M48.061	Spinal stenosis, lumbar region without neurogenic claudication	
	Spinal stenosis, lumbar region NOS	
M48.062	Spinal stenosis, lumbar region with neurogenic claudication	
M48.07	Spinal stenosis, lumbosacral region	
M48.08	Spinal stenosis, sacral and sacrococcygeal region	
✓ 5 th M48.1	Ankylosing hyperostosis [Forestier]	
	Diffuse idiopathic skeletal hyperostosis [DISH]	
M48.10	Ankylosing hyperostosis [Forestier], site unspecified	
M48.11	Ankylosing hyperostosis [Forestier], occipito-atlanto-axial region	
M48.12	Ankylosing hyperostosis [Forestier], cervical region	
M48.13	Ankylosing hyperostosis [Forestier], cervicothoracic region	
M48.14	Ankylosing hyperostosis [Forestier], thoracic region	
M48.15	Ankylosing hyperostosis [Forestier], thoracolumbar region	
M48.16	Ankylosing hyperostosis [Forestier], lumbar region	
M48.17	Ankylosing hyperostosis [Forestier], lumbosacral region	
M48.18	Ankylosing hyperostosis [Forestier], sacral and sacrococcygeal region	
M48.19	Ankylosing hyperostosis [Forestier], multiple sites in spine	
✓ 5 th M48.2	Kissing spine	
M48.20	Kissing spine, site unspecified	
M48.21	Kissing spine, occipito-atlanto-axial region	
M48.22	Kissing spine, cervical region	
M48.23	Kissing spine, cervicothoracic region	
M48.24	Kissing spine, thoracic region	
M48.25	Kissing spine, thoracolumbar region	
M48.26	Kissing spine, lumbar region	
M48.27	Kissing spine, lumbosacral region	
✓ 5 th M48.3	Traumatic spondylopathy	
M48.30	Traumatic spondylopathy, site unspecified	CC
M48.31	Traumatic spondylopathy, occipito-atlanto-axial region	CC
M48.32	Traumatic spondylopathy, cervical region	CC
M48.33	Traumatic spondylopathy, cervicothoracic region	CC
M48.34	Traumatic spondylopathy, thoracic region	CC
M48.35	Traumatic spondylopathy, thoracolumbar region	CC
M48.36	Traumatic spondylopathy, lumbar region	CC
M48.37	Traumatic spondylopathy, lumbosacral region	CC
M48.38	Traumatic spondylopathy, sacral and sacrococcygeal region	CC

✓5M M48.4 Fatigue fracture of vertebra

Stress fracture of vertebra

EXCLUDES 1 pathological fracture NOS (M84.4-)
 pathological fracture of vertebra due to neoplasm (M84.58)
 pathological fracture of vertebra due to osteoporosis (M80.-)
 pathological fracture of vertebra due to other diagnosis (M84.68)
 traumatic fracture of vertebrae (S12.0–S12.3-, S22.0-, S32.0-)

The appropriate 7th character is to be added to each code from subcategory M48.4.

A initial encounter for fracture
 D subsequent encounter for fracture with routine healing
 G subsequent encounter for fracture with delayed healing
 S sequela of fracture

✓X 7M M48.40 Fatigue fracture of vertebra, site unspecified**✓X 7M M48.41 Fatigue fracture of vertebra, occipito-atlanto-axial region****✓X 7M M48.42 Fatigue fracture of vertebra, cervical region****✓X 7M M48.43 Fatigue fracture of vertebra, cervicothoracic region****✓X 7M M48.44 Fatigue fracture of vertebra, thoracic region****✓X 7M M48.45 Fatigue fracture of vertebra, thoracolumbar region****✓X 7M M48.46 Fatigue fracture of vertebra, lumbar region****✓X 7M M48.47 Fatigue fracture of vertebra, lumbosacral region****✓X 7M M48.48 Fatigue fracture of vertebra, sacral and sacrococcygeal region****✓5M M48.5 Collapsed vertebra, not elsewhere classified**

Collapsed vertebra NOS

Compression fracture of vertebra NOS

Wedging of vertebra NOS

EXCLUDES 1 current injury — see Injury of spine, by body region
 fatigue fracture of vertebra (M48.4)
 pathological fracture NOS (M84.4-)
 pathological fracture of vertebra due to neoplasm (M84.58)
 pathological fracture of vertebra due to osteoporosis (M80.-)
 pathological fracture of vertebra due to other diagnosis (M84.68)
 stress fracture of vertebra (M48.4-)
 traumatic fracture of vertebra (S12.-, S22.-, S32.-)

The appropriate 7th character is to be added to each code from subcategory M48.5.

A initial encounter for fracture
 D subsequent encounter for fracture with routine healing
 G subsequent encounter for fracture with delayed healing
 S sequela of fracture

6 ✓X 7M M48.50 Collapsed vertebra, not elsewhere classified, site unspecified**6 ✓X 7M M48.51 Collapsed vertebra, not elsewhere classified, occipito-atlanto-axial region****6 ✓X 7M M48.52 Collapsed vertebra, not elsewhere classified, cervical region****6 ✓X 7M M48.53 Collapsed vertebra, not elsewhere classified, cervicothoracic region****6 ✓X 7M M48.54 Collapsed vertebra, not elsewhere classified, thoracic region****6 ✓X 7M M48.55 Collapsed vertebra, not elsewhere classified, thoracolumbar region****6 ✓X 7M M48.56 Collapsed vertebra, not elsewhere classified, lumbar region****6 ✓X 7M M48.57 Collapsed vertebra, not elsewhere classified, lumbosacral region****6 ✓X 7M M48.58 Collapsed vertebra, not elsewhere classified, sacral and sacrococcygeal region****✓5M M48.8 Other specified spondylopathies**

Ossification of posterior longitudinal ligament

✓6M M48.8X Other specified spondylopathies**M48.8X1 Other specified spondylopathies, occipito-atlanto-axial region****M48.8X2 Other specified spondylopathies, cervical region****M48.8X3 Other specified spondylopathies, cervicothoracic region****M48.8X4 Other specified spondylopathies, thoracic region****M48.8X5 Other specified spondylopathies, thoracolumbar region****M48.8X6 Other specified spondylopathies, lumbar region****M48.8X7 Other specified spondylopathies, lumbosacral region****M48.8X8 Other specified spondylopathies, sacral and sacrococcygeal region****M48.8X9 Other specified spondylopathies, site unspecified****M48.9 Spondylopathy, unspecified****✓4M M49 Spondylopathies in diseases classified elsewhere**

INCLUDES curvature of spine in diseases classified elsewhere
 deformity of spine in diseases classified elsewhere
 kyphosis in diseases classified elsewhere
 scoliosis in diseases classified elsewhere
 spondylopathy in diseases classified elsewhere

Code first underlying disease, such as:

brucellosis (A23.-)
 Charcôt-Marie-Tooth disease (G60.0)
 enterobacterial infections (A01-A04)
 osteitis fibrosa cystica (E21.0)

EXCLUDES 1 curvature of spine in tuberculosis [Pott's] (A18.01)
 enteropathic arthropathies (M07.-)
 gonococcal spondylitis (A54.41)
 neuropathic spondylopathy in syringomyelia (G95.0)
 neuropathic spondylopathy in tabes dorsalis (A52.11)
 neuropathic [tabes dorsalis] spondylitis (A52.11)
 nonsyphilitic neuropathic spondylopathy NEC (G98.0)
 spondylitis in syphilis (acquired) (A52.77)
 tuberculous spondylitis (A18.01)
 typhoid fever spondylitis (A01.05)

✓5M M49.8 Spondylopathy in diseases classified elsewhere**M49.80 Spondylopathy in diseases classified elsewhere, site unspecified****M49.81 Spondylopathy in diseases classified elsewhere, occipito-atlanto-axial region****M49.82 Spondylopathy in diseases classified elsewhere, cervical region****M49.83 Spondylopathy in diseases classified elsewhere, cervicothoracic region****M49.84 Spondylopathy in diseases classified elsewhere, thoracic region****M49.85 Spondylopathy in diseases classified elsewhere, thoracolumbar region****M49.86 Spondylopathy in diseases classified elsewhere, lumbar region****M49.87 Spondylopathy in diseases classified elsewhere, lumbosacral region****M49.88 Spondylopathy in diseases classified elsewhere, sacral and sacrococcygeal region****M49.89 Spondylopathy in diseases classified elsewhere, multiple sites in spine****Other dorsopathies (M50–M54)**

EXCLUDES 1 current injury — see injury of spine by body region
 discitis NOS (M46.4-)

✓4M M50 Cervical disc disorders**NOTE** Code to the most superior level of disorder

INCLUDES cervicothoracic disc disorders
 cervicothoracic disc disorders with cervicalgia
 AHA: 2016,4Q,39–40; 2016,1Q,17

✓5M M50.0 Cervical disc disorder with myelopathy

AHA: 2018,3Q,19

M50.00 Cervical disc disorder with myelopathy, unspecified cervical region**M50.01 Cervical disc disorder with myelopathy, high cervical region**

C2–C3 disc disorder with myelopathy

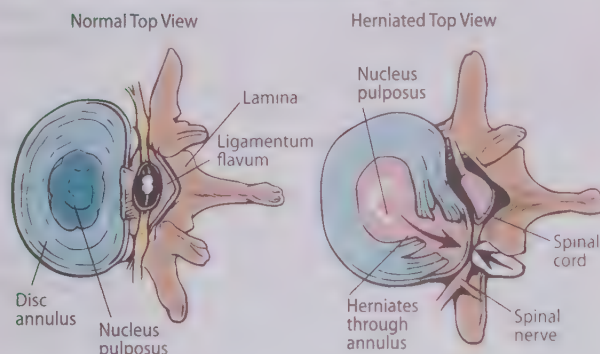
C3–C4 disc disorder with myelopathy

- ✓ 6^A M50.02** Cervical disc disorder with myelopathy, mid-cervical region
M50.020 Cervical disc disorder with myelopathy, mid-cervical region, unspecified level
M50.021 Cervical disc disorder at C4–C5 level with myelopathy
 C4–C5 disc disorder with myelopathy
M50.022 Cervical disc disorder at C5–C6 level with myelopathy
 C5–C6 disc disorder with myelopathy
M50.023 Cervical disc disorder at C6–C7 level with myelopathy
 C6–C7 disc disorder with myelopathy
M50.03 Cervical disc disorder with myelopathy, cervicothoracic region
 C7–T1 disc disorder with myelopathy
- ✓ 6^A M50.1** Cervical disc disorder with radiculopathy
EXCLUDES 2 brachial radiculitis NOS (M54.13)
AHA: 2018,3Q,19
M50.10 Cervical disc disorder with radiculopathy, unspecified cervical region
M50.11 Cervical disc disorder with radiculopathy, high cervical region
 C2–C3 disc disorder with radiculopathy
 C3 radiculopathy due to disc disorder
 C3–C4 disc disorder with radiculopathy
 C4 radiculopathy due to disc disorder
✓ 6^A M50.12 Cervical disc disorder with radiculopathy, mid-cervical region
M50.120 Mid-cervical disc disorder, unspecified level
M50.121 Cervical disc disorder at C4–C5 level with radiculopathy
 C4–C5 disc disorder with radiculopathy
 C5 radiculopathy due to disc disorder
M50.122 Cervical disc disorder at C5–C6 level with radiculopathy
 C5–C6 disc disorder with radiculopathy
 C6 radiculopathy due to disc disorder
M50.123 Cervical disc disorder at C6–C7 level with radiculopathy
 C6–C7 disc disorder with radiculopathy
 C7 radiculopathy due to disc disorder
M50.13 Cervical disc disorder with radiculopathy, cervicothoracic region
 C7–T1 disc disorder with radiculopathy
 C8 radiculopathy due to disc disorder
- ✓ 6^A M50.2** Other cervical disc displacement
M50.20 Other cervical disc displacement, unspecified cervical region
M50.21 Other cervical disc displacement, high cervical region
 Other C2–C3 cervical disc displacement
 Other C3–C4 cervical disc displacement
✓ 6^A M50.22 Other cervical disc displacement, mid-cervical region
M50.220 Other cervical disc displacement, mid-cervical region, unspecified level
M50.221 Other cervical disc displacement at C4–C5 level
 Other C4–C5 cervical disc displacement
M50.222 Other cervical disc displacement at C5–C6 level
 Other C5–C6 cervical disc displacement
M50.223 Other cervical disc displacement at C6–C7 level
 Other C6–C7 cervical disc displacement
M50.23 Other cervical disc displacement, cervicothoracic region
 Other C7–T1 cervical disc displacement
- ✓ 6^A M50.3** Other cervical disc degeneration
M50.30 Other cervical disc degeneration, unspecified cervical region
M50.31 Other cervical disc degeneration, high cervical region
 Other C2–C3 cervical disc degeneration
 Other C3–C4 cervical disc degeneration
✓ 6^A M50.32 Other cervical disc degeneration, mid-cervical region
M50.320 Other cervical disc degeneration, mid-cervical region, unspecified level
M50.321 Other cervical disc degeneration at C4–C5 level
 Other C4–C5 cervical disc degeneration
M50.322 Other cervical disc degeneration at C5–C6 level
 Other C5–C6 cervical disc degeneration
M50.323 Other cervical disc degeneration at C6–C7 level
 Other C6–C7 cervical disc degeneration
M50.33 Other cervical disc degeneration, cervicothoracic region
 Other C7–T1 cervical disc degeneration
- ✓ 5^A M50.8** Other cervical disc disorders
M50.80 Other cervical disc disorders, unspecified cervical region
M50.81 Other cervical disc disorders, high cervical region
 Other C2–C3 cervical disc disorders
 Other C3–C4 cervical disc disorders
✓ 6^A M50.82 Other cervical disc disorders, mid-cervical region
M50.820 Other cervical disc disorders, mid-cervical region, unspecified level
M50.821 Other cervical disc disorders at C4–C5 level
 Other C4–C5 cervical disc disorders
M50.822 Other cervical disc disorders at C5–C6 level
 Other C5–C6 cervical disc disorders
M50.823 Other cervical disc disorders at C6–C7 level
 Other C6–C7 cervical disc disorders
M50.83 Other cervical disc disorders, cervicothoracic region
 Other C7–T1 cervical disc disorders
- ✓ 5^A M50.9** Cervical disc disorder, unspecified
M50.90 Cervical disc disorder, unspecified, unspecified cervical region
M50.91 Cervical disc disorder, unspecified, high cervical region
 C2–C3 cervical disc disorder, unspecified
 C3–C4 cervical disc disorder, unspecified
✓ 6^A M50.92 Cervical disc disorder, unspecified, mid-cervical region
M50.920 Unspecified cervical disc disorder, mid-cervical region, unspecified level
M50.921 Unspecified cervical disc disorder at C4–C5 level
 Unspecified C4–C5 cervical disc disorder
M50.922 Unspecified cervical disc disorder at C5–C6 level
 Unspecified C5–C6 cervical disc disorder
M50.923 Unspecified cervical disc disorder at C6–C7 level
 Unspecified C6–C7 cervical disc disorder
M50.93 Cervical disc disorder, unspecified, cervicothoracic region
 C7–T1 cervical disc disorder, unspecified
- ✓ 4^A M51** Thoracic, thoracolumbar, and lumbosacral intervertebral disc disorders
EXCLUDES 1 cervical and cervicothoracic disc disorders (M50.-)
 sacral and sacrococcygeal disorders (M53.3)
- ✓ 6^A M51.0** Thoracic, thoracolumbar and lumbosacral intervertebral disc disorders with myelopathy
M51.04 Intervertebral disc disorders with myelopathy, thoracic region
M51.05 Intervertebral disc disorders with myelopathy, thoracolumbar region
M51.06 Intervertebral disc disorders with myelopathy, lumbar region
- ✓ 6^A M51.1** Thoracic, thoracolumbar and lumbosacral intervertebral disc disorders with radiculopathy
 Sciatica due to intervertebral disc disorder
EXCLUDES 1 lumbar radiculitis NOS (M54.16)
 sciatica NOS (M54.3)
AHA: 2018,3Q,18
M51.14 Intervertebral disc disorders with radiculopathy, thoracic region

- M51.15 Intervertebral disc disorders with radiculopathy, **thoracolumbar** region
- M51.16 Intervertebral disc disorders with radiculopathy, **lumbar** region
- M51.17 Intervertebral disc disorders with radiculopathy, **lumbosacral** region

✓5^A M51.2 Other thoracic, thoracolumbar and lumbosacral intervertebral disc displacement
Lumbago due to displacement of intervertebral disc

Displacement Intervertebral Disc



- M51.24 Other intervertebral disc displacement, **thoracic** region
- M51.25 Other intervertebral disc displacement, **thoracolumbar** region
- M51.26 Other intervertebral disc displacement, **lumbar** region
- M51.27 Other intervertebral disc displacement, **lumbosacral** region

✓5^A M51.3 Other thoracic, thoracolumbar and lumbosacral intervertebral disc degeneration
AHA: 2018,2Q,15; 2013,3Q,22

- M51.34 Other intervertebral disc degeneration, **thoracic** region
- M51.35 Other intervertebral disc degeneration, **thoracolumbar** region
- M51.36 Other intervertebral disc degeneration, **lumbar** region
- M51.37 Other intervertebral disc degeneration, **lumbosacral** region

✓5^A M51.4 Schmorl's nodes
DEF: Irregular bone defect in the margin of the vertebral body that causes herniation into the end plate of the vertebral body.

- M51.44 Schmorl's nodes, **thoracic** region
- M51.45 Schmorl's nodes, **thoracolumbar** region
- M51.46 Schmorl's nodes, **lumbar** region
- M51.47 Schmorl's nodes, **lumbosacral** region

✓5^A M51.8 Other thoracic, thoracolumbar and lumbosacral intervertebral disc disorders

M51.84 Other intervertebral disc disorders, **thoracic** region

M51.85 Other intervertebral disc disorders, **thoracolumbar** region

M51.86 Other intervertebral disc disorders, **lumbar** region

M51.87 Other intervertebral disc disorders, **lumbosacral** region

M51.9 Unspecified thoracic, thoracolumbar and lumbosacral intervertebral disc disorder

✓4^A M53 Other and unspecified dorsopathies, not elsewhere classified

M53.0 Cervicocranial syndrome
Posterior cervical sympathetic syndrome

M53.1 Cervicobrachial syndrome
~~EXCLUDES1~~ cervical disc disorder (M50.-)
thoracic outlet syndrome (G54.0)

✓5^A M53.2 Spinal instabilities

✓6^A M53.2X Spinal instabilities

- M53.2X1 Spinal instabilities, **occipito-atlanto-axial** region
- M53.2X2 Spinal instabilities, **cervical** region
- M53.2X3 Spinal instabilities, **cervicothoracic** region
- M53.2X4 Spinal instabilities, **thoracic** region
- M53.2X5 Spinal instabilities, **thoracolumbar** region

- M53.2X6 Spinal instabilities, **lumbar** region
- M53.2X7 Spinal instabilities, **lumbosacral** region
- M53.2X8 Spinal instabilities, **sacral and sacrococcygeal** region
- M53.2X9 Spinal instabilities, site unspecified

M53.3 Sacrococcygeal disorders, not elsewhere classified
Coccygodynia

✓5^A M53.8 Other specified dorsopathies

- M53.80 Other specified dorsopathies, site unspecified
- M53.81 Other specified dorsopathies, **occipito-atlanto-axial** region
- M53.82 Other specified dorsopathies, **cervical** region
- M53.83 Other specified dorsopathies, **cervicothoracic** region
- M53.84 Other specified dorsopathies, **thoracic** region
- M53.85 Other specified dorsopathies, **thoracolumbar** region
- M53.86 Other specified dorsopathies, **lumbar** region
- M53.87 Other specified dorsopathies, **lumbosacral** region
- M53.88 Other specified dorsopathies, **sacral and sacrococcygeal** region

M53.9 Dorsopathy, unspecified

✓4^A M54 Dorsalgia

~~EXCLUDES1~~ psychogenic dorsalgia (F45.41)

✓5^A M54.0 Panniculitis affecting regions of neck and back

~~EXCLUDES1~~ lupus panniculitis (L93.2)
panniculitis NOS (M79.3)
relapsing [Weber-Christian] panniculitis (M35.6)

M54.00 Panniculitis affecting regions of neck and back, site unspecified

M54.01 Panniculitis affecting regions of neck and back, **occipito-atlanto-axial** region

M54.02 Panniculitis affecting regions of neck and back, **cervical** region

M54.03 Panniculitis affecting regions of neck and back, **cervicothoracic** region

M54.04 Panniculitis affecting regions of neck and back, **thoracic** region

M54.05 Panniculitis affecting regions of neck and back, **thoracolumbar** region

M54.06 Panniculitis affecting regions of neck and back, **lumbar** region

M54.07 Panniculitis affecting regions of neck and back, **lumbosacral** region

M54.08 Panniculitis affecting regions of neck and back, **sacral and sacrococcygeal** region

M54.09 Panniculitis affecting regions, neck and back, **multiple sites in spine**

✓5^A M54.1 Radiculopathy

Brachial neuritis or radiculitis NOS
Lumbar neuritis or radiculitis NOS
Lumbosacral neuritis or radiculitis NOS
Thoracic neuritis or radiculitis NOS
Radiculitis NOS

~~EXCLUDES1~~ neuralgia and neuritis NOS (M79.2)
radiculopathy with cervical disc disorder (M50.1)
radiculopathy with lumbar and other intervertebral disc disorder (M51.1-)
radiculopathy with spondylosis (M47.2-)

AHA: 2018,3Q,18

TIP: A code from this subcategory can be used in addition to a spondylolisthesis code (M43.1-) or a spinal stenosis code (M48.0-) when either condition is documented as the cause of the radiculopathy.

M54.10 Radiculopathy, site unspecified

M54.11 Radiculopathy, **occipito-atlanto-axial** region

M54.12 Radiculopathy, **cervical** region

M54.13 Radiculopathy, **cervicothoracic** region

M54.14 Radiculopathy, **thoracic** region

M54.15 Radiculopathy, **thoracolumbar** region

M54.16 Radiculopathy, **lumbar** region

M54.17 Radiculopathy, **lumbosacral** region

M54.18 Radiculopathy, **sacral and sacrococcygeal** region

M54.2 Cervicalgia

~~EXCLUDES1~~ cervicalgia due to intervertebral cervical disc disorder (M50.-)

✓ 5^A M54.3 Sciatica**EXCLUDES 1**

lesion of sciatic nerve (G57.0)
 sciatica due to intervertebral disc disorder (M51.1-)
 sciatica with lumbago (M54.4-)

M54.30 Sciatica, unspecified side

M54.31 Sciatica, right side

M54.32 Sciatica, left side

✓ 5^A M54.4 Lumbago with sciatica**EXCLUDES 1**

lumbago with sciatica due to intervertebral disc disorder (M51.1-)

AHA: 2016, 20, 7

M54.40 Lumbago with sciatica, unspecified side

M54.41 Lumbago with sciatica, right side

M54.42 Lumbago with sciatica, left side

M54.5 Low back pain

Loin pain

Lumbago NOS

EXCLUDES 1

low back strain (S39.012)
 lumbago due to intervertebral disc displacement (M51.2-)
 lumbago with sciatica (M54.4-)

M54.6 Pain in thoracic spine

EXCLUDES 1

pain in thoracic spine due to intervertebral disc disorder (M51.-)

✓ 5^A M54.8 Other dorsalgia**EXCLUDES 1**

dorsalgia in thoracic region (M54.6)
 low back pain (M54.5)

M54.81 Occipital neuralgia

M54.89 Other dorsalgia

M54.9 Dorsalgia, unspecified

Backache NOS

Back pain NOS

SOFT TISSUE DISORDERS (M60-M79)**Disorders of muscles (M60-M63)****EXCLUDES 1**

dermatopolymyositis (M33.-)
 muscular dystrophies and myopathies (G71-G72)
 myopathy in amyloidosis (E85.-)
 myopathy in polyarteritis nodosa (M30.0)
 myopathy in rheumatoid arthritis (M05.32)
 myopathy in scleroderma (M34.-)
 myopathy in Sjögren's syndrome (M35.03)
 myopathy in systemic lupus erythematosus (M32.-)

✓ 4^A M60 Myositis**EXCLUDES 2**

inclusion body myositis [IBM] (G72.41)

✓ 5^A M60.0 Infective myositis

Tropical pyomyositis

Use additional code (B95-B97) to identify infectious agent

✓ 6^A M60.00 Infective myositis, unspecified site

M60.000 Infective myositis, unspecified right arm

Infective myositis, right upper limb NOS

M60.001 Infective myositis, unspecified left arm

Infective myositis, left upper limb NOS

M60.002 Infective myositis, unspecified arm

Infective myositis, upper limb NOS

M60.003 Infective myositis, unspecified right leg

Infective myositis, right lower limb NOS

M60.004 Infective myositis, unspecified left leg

Infective myositis, left lower limb NOS

M60.005 Infective myositis, unspecified leg

Infective myositis, lower limb NOS

M60.009 Infective myositis, unspecified site

✓ 6^A M60.01 Infective myositis, shoulder

M60.011 Infective myositis, right shoulder

M60.012 Infective myositis, left shoulder

M60.019 Infective myositis, unspecified shoulder

✓ 6^A M60.02 Infective myositis, upper arm

M60.021 Infective myositis, right upper arm

M60.022 Infective myositis, left upper arm

M60.029 Infective myositis, unspecified upper arm

✓ 6^A M60.03 Infective myositis, forearm

M60.031 Infective myositis, right forearm

M60.032 Infective myositis, left forearm

M60.039 Infective myositis, unspecified forearm

✓ 6^A M60.04 Infective myositis, hand and fingers

M60.041 Infective myositis, right hand

M60.042 Infective myositis, left hand

M60.043 Infective myositis, unspecified hand

M60.044 Infective myositis, right finger(s)

M60.045 Infective myositis, left finger(s)

M60.046 Infective myositis, unspecified finger(s)

✓ 6^A M60.05 Infective myositis, thigh

M60.051 Infective myositis, right thigh

M60.052 Infective myositis, left thigh

M60.059 Infective myositis, unspecified thigh

✓ 6^A M60.06 Infective myositis, lower leg

M60.061 Infective myositis, right lower leg

M60.062 Infective myositis, left lower leg

M60.069 Infective myositis, unspecified lower leg

✓ 6^A M60.07 Infective myositis, ankle, foot and toes

M60.070 Infective myositis, right ankle

M60.071 Infective myositis, left ankle

M60.072 Infective myositis, unspecified ankle

M60.073 Infective myositis, right foot

M60.074 Infective myositis, left foot

M60.075 Infective myositis, unspecified foot

M60.076 Infective myositis, right toe(s)

M60.077 Infective myositis, left toe(s)

M60.078 Infective myositis, unspecified toe(s)

M60.08 Infective myositis, other site

M60.09 Infective myositis, multiple sites

✓ 5^A M60.1 Interstitial myositis

M60.10 Interstitial myositis of unspecified site

✓ 6^A M60.11 Interstitial myositis, shoulder

M60.111 Interstitial myositis, right shoulder

M60.112 Interstitial myositis, left shoulder

M60.119 Interstitial myositis, unspecified shoulder

✓ 6^A M60.12 Interstitial myositis, upper arm

M60.121 Interstitial myositis, right upper arm

M60.122 Interstitial myositis, left upper arm

M60.129 Interstitial myositis, unspecified upper arm

✓ 6^A M60.13 Interstitial myositis, forearm

M60.131 Interstitial myositis, right forearm

M60.132 Interstitial myositis, left forearm

M60.139 Interstitial myositis, unspecified forearm

✓ 6^A M60.14 Interstitial myositis, hand

M60.141 Interstitial myositis, right hand

M60.142 Interstitial myositis, left hand

M60.149 Interstitial myositis, unspecified hand

✓ 6^A M60.15 Interstitial myositis, thigh

M60.151 Interstitial myositis, right thigh

M60.152 Interstitial myositis, left thigh

M60.159 Interstitial myositis, unspecified thigh

✓ 6^A M60.16 Interstitial myositis, lower leg

M60.161 Interstitial myositis, right lower leg

M60.162 Interstitial myositis, left lower leg

M60.169 Interstitial myositis, unspecified lower leg

✓ 6^A M60.17 Interstitial myositis, ankle and foot

M60.171 Interstitial myositis, right ankle and foot

M60.172 Interstitial myositis, left ankle and foot

M60.179 Interstitial myositis, unspecified ankle and foot

M60.18 Interstitial myositis, other site

M60.19 Interstitial myositis, multiple sites

- ✓ 5^A M60.2 Foreign body granuloma of soft tissue, not elsewhere classified**
Use additional code to identify the type of retained foreign body (Z18.-)
EXCLUDES1 foreign body granuloma of skin and subcutaneous tissue (L92.3)
- M60.20 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified site**
- ✓ 6^A M60.21 Foreign body granuloma of soft tissue, not elsewhere classified, shoulder**
M60.211 Foreign body granuloma of soft tissue, not elsewhere classified, right shoulder
M60.212 Foreign body granuloma of soft tissue, not elsewhere classified, left shoulder
M60.219 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified shoulder
- ✓ 6^A M60.22 Foreign body granuloma of soft tissue, not elsewhere classified, upper arm**
M60.221 Foreign body granuloma of soft tissue, not elsewhere classified, right upper arm
M60.222 Foreign body granuloma of soft tissue, not elsewhere classified, left upper arm
M60.229 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified upper arm
- ✓ 6^A M60.23 Foreign body granuloma of soft tissue, not elsewhere classified, forearm**
M60.231 Foreign body granuloma of soft tissue, not elsewhere classified, right forearm
M60.232 Foreign body granuloma of soft tissue, not elsewhere classified, left forearm
M60.239 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified forearm
- ✓ 6^A M60.24 Foreign body granuloma of soft tissue, not elsewhere classified, hand**
M60.241 Foreign body granuloma of soft tissue, not elsewhere classified, right hand
M60.242 Foreign body granuloma of soft tissue, not elsewhere classified, left hand
M60.249 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified hand
- ✓ 6^A M60.25 Foreign body granuloma of soft tissue, not elsewhere classified, thigh**
M60.251 Foreign body granuloma of soft tissue, not elsewhere classified, right thigh
M60.252 Foreign body granuloma of soft tissue, not elsewhere classified, left thigh
M60.259 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified thigh
- ✓ 6^A M60.26 Foreign body granuloma of soft tissue, not elsewhere classified, lower leg**
M60.261 Foreign body granuloma of soft tissue, not elsewhere classified, right lower leg
M60.262 Foreign body granuloma of soft tissue, not elsewhere classified, left lower leg
M60.269 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified lower leg
- ✓ 6^A M60.27 Foreign body granuloma of soft tissue, not elsewhere classified, ankle and foot**
M60.271 Foreign body granuloma of soft tissue, not elsewhere classified, right ankle and foot
M60.272 Foreign body granuloma of soft tissue, not elsewhere classified, left ankle and foot
M60.279 Foreign body granuloma of soft tissue, not elsewhere classified, unspecified ankle and foot
- M60.28 Foreign body granuloma of soft tissue, not elsewhere classified, other site**
- ✓ 5^A M60.8 Other myositis**
M60.80 Other myositis, unspecified site
✓ 6^A M60.81 Other myositis shoulder
M60.811 Other myositis, right shoulder
M60.812 Other myositis, left shoulder
M60.819 Other myositis, unspecified shoulder

- ✓ 6^A M60.82 Other myositis, upper arm**
M60.821 Other myositis, right upper arm
M60.822 Other myositis, left upper arm
M60.829 Other myositis, unspecified upper arm
- ✓ 6^A M60.83 Other myositis, forearm**
M60.831 Other myositis, right forearm
M60.832 Other myositis, left forearm
M60.839 Other myositis, unspecified forearm
- ✓ 6^A M60.84 Other myositis, hand**
M60.841 Other myositis, right hand
M60.842 Other myositis, left hand
M60.849 Other myositis, unspecified hand
- ✓ 6^A M60.85 Other myositis, thigh**
M60.851 Other myositis, right thigh
M60.852 Other myositis, left thigh
M60.859 Other myositis, unspecified thigh
- ✓ 6^A M60.86 Other myositis, lower leg**
M60.861 Other myositis, right lower leg
M60.862 Other myositis, left lower leg
M60.869 Other myositis, unspecified lower leg
- ✓ 6^A M60.87 Other myositis, ankle and foot**
M60.871 Other myositis, right ankle and foot
M60.872 Other myositis, left ankle and foot
M60.879 Other myositis, unspecified ankle and foot
- M60.88 Other myositis, other site
M60.89 Other myositis, multiple sites
- M60.9 Myositis, unspecified**
- ✓ 6^A M61 Calcification and ossification of muscle**
✓ 5^A M61.0 Myositis ossificans traumatica
M61.00 Myositis ossificans traumatica, unspecified site
✓ 6^A M61.01 Myositis ossificans traumatica, shoulder
M61.011 Myositis ossificans traumatica, right shoulder
M61.012 Myositis ossificans traumatica, left shoulder
M61.019 Myositis ossificans traumatica, unspecified shoulder
- ✓ 6^A M61.02 Myositis ossificans traumatica, upper arm**
M61.021 Myositis ossificans traumatica, right upper arm
M61.022 Myositis ossificans traumatica, left upper arm
M61.029 Myositis ossificans traumatica, unspecified upper arm
- ✓ 6^A M61.03 Myositis ossificans traumatica, forearm**
M61.031 Myositis ossificans traumatica, right forearm
M61.032 Myositis ossificans traumatica, left forearm
M61.039 Myositis ossificans traumatica, unspecified forearm
- ✓ 6^A M61.04 Myositis ossificans traumatica, hand**
M61.041 Myositis ossificans traumatica, right hand
M61.042 Myositis ossificans traumatica, left hand
M61.049 Myositis ossificans traumatica, unspecified hand
- ✓ 6^A M61.05 Myositis ossificans traumatica, thigh**
M61.051 Myositis ossificans traumatica, right thigh
M61.052 Myositis ossificans traumatica, left thigh
M61.059 Myositis ossificans traumatica, unspecified thigh
- ✓ 6^A M61.06 Myositis ossificans traumatica, lower leg**
M61.061 Myositis ossificans traumatica, right lower leg
M61.062 Myositis ossificans traumatica, left lower leg
M61.069 Myositis ossificans traumatica, unspecified lower leg
- ✓ 6^A M61.07 Myositis ossificans traumatica, ankle and foot**
M61.071 Myositis ossificans traumatica, right ankle and foot
M61.072 Myositis ossificans traumatica, left ankle and foot
M61.079 Myositis ossificans traumatica, unspecified ankle and foot
- M61.08 Myositis ossificans traumatica, other site**

- M61.09** Myositis ossificans traumatica, multiple sites
- ✓ 6A** **M61.1** Myositis ossificans progressiva
Fibrodysplasia ossificans progressiva
- M61.10** Myositis ossificans progressiva, unspecified site
- ✓ 6A** **M61.11** Myositis ossificans progressiva, shoulder
- M61.111** Myositis ossificans progressiva, right shoulder
- M61.112** Myositis ossificans progressiva, left shoulder
- M61.119** Myositis ossificans progressiva, unspecified shoulder
- ✓ 6A** **M61.12** Myositis ossificans progressiva, upper arm
- M61.121** Myositis ossificans progressiva, right upper arm
- M61.122** Myositis ossificans progressiva, left upper arm
- M61.129** Myositis ossificans progressiva, unspecified arm
- ✓ 6A** **M61.13** Myositis ossificans progressiva, forearm
- M61.131** Myositis ossificans progressiva, right forearm
- M61.132** Myositis ossificans progressiva, left forearm
- M61.139** Myositis ossificans progressiva, unspecified forearm
- ✓ 6A** **M61.14** Myositis ossificans progressiva, hand and finger(s)
- M61.141** Myositis ossificans progressiva, right hand
- M61.142** Myositis ossificans progressiva, left hand
- M61.143** Myositis ossificans progressiva, unspecified hand
- M61.144** Myositis ossificans progressiva, right finger(s)
- M61.145** Myositis ossificans progressiva, left finger(s)
- M61.146** Myositis ossificans progressiva, unspecified finger(s)
- ✓ 6A** **M61.15** Myositis ossificans progressiva, thigh
- M61.151** Myositis ossificans progressiva, right thigh
- M61.152** Myositis ossificans progressiva, left thigh
- M61.159** Myositis ossificans progressiva, unspecified thigh
- ✓ 6A** **M61.16** Myositis ossificans progressiva, lower leg
- M61.161** Myositis ossificans progressiva, right lower leg
- M61.162** Myositis ossificans progressiva, left lower leg
- M61.169** Myositis ossificans progressiva, unspecified lower leg
- ✓ 6A** **M61.17** Myositis ossificans progressiva, ankle, foot and toe(s)
- M61.171** Myositis ossificans progressiva, right ankle
- M61.172** Myositis ossificans progressiva, left ankle
- M61.173** Myositis ossificans progressiva, unspecified ankle
- M61.174** Myositis ossificans progressiva, right foot
- M61.175** Myositis ossificans progressiva, left foot
- M61.176** Myositis ossificans progressiva, unspecified foot
- M61.177** Myositis ossificans progressiva, right toe(s)
- M61.178** Myositis ossificans progressiva, left toe(s)
- M61.179** Myositis ossificans progressiva, unspecified toe(s)
- M61.18** Myositis ossificans progressiva, other site
- M61.19** Myositis ossificans progressiva, multiple sites
- ✓ 6A** **M61.2** Paralytic calcification and ossification of muscle
Myositis ossificans associated with quadriplegia or paraplegia
- M61.20** Paralytic calcification and ossification of muscle, unspecified site
- ✓ 6A** **M61.21** Paralytic calcification and ossification of muscle, shoulder
- M61.211** Paralytic calcification and ossification of muscle, right shoulder
- M61.212** Paralytic calcification and ossification of muscle, left shoulder
- M61.219** Paralytic calcification and ossification of muscle, unspecified shoulder
- ✓ 6A** **M61.22** Paralytic calcification and ossification of muscle, upper arm
- M61.221** Paralytic calcification and ossification of muscle, right upper arm
- M61.222** Paralytic calcification and ossification of muscle, left upper arm
- M61.229** Paralytic calcification and ossification of muscle, unspecified upper arm
- ✓ 6A** **M61.23** Paralytic calcification and ossification of muscle, forearm
- M61.231** Paralytic calcification and ossification of muscle, right forearm
- M61.232** Paralytic calcification and ossification of muscle, left forearm
- M61.239** Paralytic calcification and ossification of muscle, unspecified forearm
- ✓ 6A** **M61.24** Paralytic calcification and ossification of muscle, hand
- M61.241** Paralytic calcification and ossification of muscle, right hand
- M61.242** Paralytic calcification and ossification of muscle, left hand
- M61.249** Paralytic calcification and ossification of muscle, unspecified hand
- ✓ 6A** **M61.25** Paralytic calcification and ossification of muscle, thigh
- M61.251** Paralytic calcification and ossification of muscle, right thigh
- M61.252** Paralytic calcification and ossification of muscle, left thigh
- M61.259** Paralytic calcification and ossification of muscle, unspecified thigh
- ✓ 6A** **M61.26** Paralytic calcification and ossification of muscle, lower leg
- M61.261** Paralytic calcification and ossification of muscle, right lower leg
- M61.262** Paralytic calcification and ossification of muscle, left lower leg
- M61.269** Paralytic calcification and ossification of muscle, unspecified lower leg
- ✓ 6A** **M61.27** Paralytic calcification and ossification of muscle, ankle and foot
- M61.271** Paralytic calcification and ossification of muscle, right ankle and foot
- M61.272** Paralytic calcification and ossification of muscle, left ankle and foot
- M61.279** Paralytic calcification and ossification of muscle, unspecified ankle and foot
- M61.28** Paralytic calcification and ossification of muscle, other site
- M61.29** Paralytic calcification and ossification of muscle, multiple sites
- ✓ 5A** **M61.3** Calcification and ossification of muscles associated with burns
Myositis ossificans associated with burns
- M61.30** Calcification and ossification of muscles associated with burns, unspecified site
- ✓ 6A** **M61.31** Calcification and ossification of muscles associated with burns, shoulder
- M61.311** Calcification and ossification of muscles associated with burns, right shoulder
- M61.312** Calcification and ossification of muscles associated with burns, left shoulder
- M61.319** Calcification and ossification of muscles associated with burns, unspecified shoulder
- ✓ 6A** **M61.32** Calcification and ossification of muscles associated with burns, upper arm
- M61.321** Calcification and ossification of muscles associated with burns, right upper arm
- M61.322** Calcification and ossification of muscles associated with burns, left upper arm
- M61.329** Calcification and ossification of muscles associated with burns, unspecified upper arm
- ✓ 6A** **M61.33** Calcification and ossification of muscles associated with burns, forearm
- M61.331** Calcification and ossification of muscles associated with burns, right forearm
- M61.332** Calcification and ossification of muscles associated with burns, left forearm

- M61.339** Calcification and ossification of muscles associated with burns, unspecified forearm
- ✓ B¹** **M61.34** Calcification and ossification of muscles associated with burns, **hand**
- M61.341** Calcification and ossification of muscles associated with burns, **right hand**
- M61.342** Calcification and ossification of muscles associated with burns, **left hand**
- M61.349** Calcification and ossification of muscles associated with burns, unspecified hand
- ✓ B¹** **M61.35** Calcification and ossification of muscles associated with burns, **thigh**
- M61.351** Calcification and ossification of muscles associated with burns, **right thigh**
- M61.352** Calcification and ossification of muscles associated with burns, **left thigh**
- M61.359** Calcification and ossification of muscles associated with burns, unspecified thigh
- ✓ B¹** **M61.36** Calcification and ossification of muscles associated with burns, **lower leg**
- M61.361** Calcification and ossification of muscles associated with burns, **right lower leg**
- M61.362** Calcification and ossification of muscles associated with burns, **left lower leg**
- M61.369** Calcification and ossification of muscles associated with burns, unspecified lower leg
- ✓ B¹** **M61.37** Calcification and ossification of muscles associated with burns, **ankle and foot**
- M61.371** Calcification and ossification of muscles associated with burns, **right ankle and foot**
- M61.372** Calcification and ossification of muscles associated with burns, **left ankle and foot**
- M61.379** Calcification and ossification of muscles associated with burns, unspecified ankle and foot
- M61.38** Calcification and ossification of muscles associated with burns, other site
- M61.39** Calcification and ossification of muscles associated with burns, **multiple sites**
- ✓ B¹** **M61.4** Other calcification of muscle
- EXCLUDES 1** calcific tendinitis NOS (M65.2-)
calcific tendinitis of shoulder (M75.3)
- M61.40** Other calcification of muscle, unspecified site
- ✓ B¹** **M61.41** Other calcification of muscle, **shoulder**
- M61.411** Other calcification of muscle, **right shoulder**
- M61.412** Other calcification of muscle, **left shoulder**
- M61.419** Other calcification of muscle, unspecified shoulder
- ✓ B¹** **M61.42** Other calcification of muscle, **upper arm**
- M61.421** Other calcification of muscle, **right upper arm**
- M61.422** Other calcification of muscle, **left upper arm**
- M61.429** Other calcification of muscle, unspecified upper arm
- ✓ B¹** **M61.43** Other calcification of muscle, **forearm**
- M61.431** Other calcification of muscle, **right forearm**
- M61.432** Other calcification of muscle, **left forearm**
- M61.439** Other calcification of muscle, unspecified forearm
- ✓ B¹** **M61.44** Other calcification of muscle, **hand**
- M61.441** Other calcification of muscle, **right hand**
- M61.442** Other calcification of muscle, **left hand**
- M61.449** Other calcification of muscle, unspecified hand
- ✓ B¹** **M61.45** Other calcification of muscle, **thigh**
- M61.451** Other calcification of muscle, **right thigh**
- M61.452** Other calcification of muscle, **left thigh**
- M61.459** Other calcification of muscle, unspecified thigh
- ✓ B¹** **M61.46** Other calcification of muscle, **lower leg**
- M61.461** Other calcification of muscle, **right lower leg**
- M61.462** Other calcification of muscle, **left lower leg**
- M61.469** Other calcification of muscle, unspecified lower leg
- ✓ B¹** **M61.47** Other calcification of muscle, **ankle and foot**
- M61.471** Other calcification of muscle, **right ankle and foot**
- M61.472** Other calcification of muscle, **left ankle and foot**
- M61.479** Other calcification of muscle, unspecified ankle and foot
- M61.48** Other calcification of muscle, other site
- M61.49** Other calcification of muscle, **multiple sites**
- ✓ B¹** **M61.5** Other ossification of muscle
- M61.50** Other ossification of muscle, unspecified site
- ✓ B¹** **M61.51** Other ossification of muscle, **shoulder**
- M61.511** Other ossification of muscle, **right shoulder**
- M61.512** Other ossification of muscle, **left shoulder**
- M61.519** Other ossification of muscle, unspecified shoulder
- ✓ B¹** **M61.52** Other ossification of muscle, **upper arm**
- M61.521** Other ossification of muscle, **right upper arm**
- M61.522** Other ossification of muscle, **left upper arm**
- M61.529** Other ossification of muscle, unspecified upper arm
- ✓ B¹** **M61.53** Other ossification of muscle, **forearm**
- M61.531** Other ossification of muscle, **right forearm**
- M61.532** Other ossification of muscle, **left forearm**
- M61.539** Other ossification of muscle, unspecified forearm
- ✓ B¹** **M61.54** Other ossification of muscle, **hand**
- M61.541** Other ossification of muscle, **right hand**
- M61.542** Other ossification of muscle, **left hand**
- M61.549** Other ossification of muscle, unspecified hand
- ✓ B¹** **M61.55** Other ossification of muscle, **thigh**
- M61.551** Other ossification of muscle, **right thigh**
- M61.552** Other ossification of muscle, **left thigh**
- M61.559** Other ossification of muscle, unspecified thigh
- ✓ B¹** **M61.56** Other ossification of muscle, **lower leg**
- M61.561** Other ossification of muscle, **right lower leg**
- M61.562** Other ossification of muscle, **left lower leg**
- M61.569** Other ossification of muscle, unspecified lower leg
- ✓ B¹** **M61.57** Other ossification of muscle, **ankle and foot**
- M61.571** Other ossification of muscle, **right ankle and foot**
- M61.572** Other ossification of muscle, **left ankle and foot**
- M61.579** Other ossification of muscle, unspecified ankle and foot
- M61.58** Other ossification of muscle, other site
- M61.59** Other ossification of muscle, **multiple sites**
- M61.9** Calcification and ossification of muscle, unspecified
- ✓ B¹** **M62** Other disorders of muscle
- EXCLUDES 1** alcoholic myopathy (G72.1)
cramp and spasm (R25.2)
drug-induced myopathy (G72.0)
myalgia (M79.1-)
stiff-man syndrome (G25.82)
- EXCLUDES 2** nontraumatic hematoma of muscle (M79.81)
- ✓ B¹** **M62.0** Separation of muscle (nontraumatic)
- Diastasis of muscle
- EXCLUDES 1** diastasis recti complicating pregnancy, labor and delivery (O71.8)
traumatic separation of muscle — see strain of muscle by body region
- M62.00** Separation of muscle (nontraumatic), unspecified site
- ✓ B¹** **M62.01** Separation of muscle (nontraumatic), **shoulder**
- M62.011** Separation of muscle (nontraumatic), **right shoulder**

<p>M62.012 Separation of muscle (nontraumatic), left shoulder</p> <p>M62.019 Separation of muscle (nontraumatic), unspecified shoulder</p> <p>✓ 6^A M62.02 Separation of muscle (nontraumatic), upper arm</p> <p>M62.021 Separation of muscle (nontraumatic), right upper arm</p> <p>M62.022 Separation of muscle (nontraumatic), left upper arm</p> <p>M62.029 Separation of muscle (nontraumatic), unspecified upper arm</p> <p>✓ 6^A M62.03 Separation of muscle (nontraumatic), forearm</p> <p>M62.031 Separation of muscle (nontraumatic), right forearm</p> <p>M62.032 Separation of muscle (nontraumatic), left forearm</p> <p>M62.039 Separation of muscle (nontraumatic), unspecified forearm</p> <p>✓ 6^A M62.04 Separation of muscle (nontraumatic), hand</p> <p>M62.041 Separation of muscle (nontraumatic), right hand</p> <p>M62.042 Separation of muscle (nontraumatic), left hand</p> <p>M62.049 Separation of muscle (nontraumatic), unspecified hand</p> <p>✓ 6^A M62.05 Separation of muscle (nontraumatic), thigh</p> <p>M62.051 Separation of muscle (nontraumatic), right thigh</p> <p>M62.052 Separation of muscle (nontraumatic), left thigh</p> <p>M62.059 Separation of muscle (nontraumatic), unspecified thigh</p> <p>✓ 6^A M62.06 Separation of muscle (nontraumatic), lower leg</p> <p>M62.061 Separation of muscle (nontraumatic), right lower leg</p> <p>M62.062 Separation of muscle (nontraumatic), left lower leg</p> <p>M62.069 Separation of muscle (nontraumatic), unspecified lower leg</p> <p>✓ 6^A M62.07 Separation of muscle (nontraumatic), ankle and foot</p> <p>M62.071 Separation of muscle (nontraumatic), right ankle and foot</p> <p>M62.072 Separation of muscle (nontraumatic), left ankle and foot</p> <p>M62.079 Separation of muscle (nontraumatic), unspecified ankle and foot</p> <p>M62.08 Separation of muscle (nontraumatic), other site</p> <p>✓ 5^A M62.1 Other rupture of muscle (nontraumatic)</p> <p>EXCLUDES 1 traumatic rupture of muscle — see strain of muscle by body region</p> <p>EXCLUDES 2 rupture of tendon (M66.-)</p> <p>M62.10 Other rupture of muscle (nontraumatic), unspecified site</p> <p>✓ 6^A M62.11 Other rupture of muscle (nontraumatic), shoulder</p> <p>M62.111 Other rupture of muscle (nontraumatic), right shoulder</p> <p>M62.112 Other rupture of muscle (nontraumatic), left shoulder</p> <p>M62.119 Other rupture of muscle (nontraumatic), unspecified shoulder</p> <p>✓ 6^A M62.12 Other rupture of muscle (nontraumatic), upper arm</p> <p>M62.121 Other rupture of muscle (nontraumatic), right upper arm</p> <p>M62.122 Other rupture of muscle (nontraumatic), left upper arm</p> <p>M62.129 Other rupture of muscle (nontraumatic), unspecified upper arm</p> <p>✓ 6^A M62.13 Other rupture of muscle (nontraumatic), forearm</p> <p>M62.131 Other rupture of muscle (nontraumatic), right forearm</p> <p>M62.132 Other rupture of muscle (nontraumatic), left forearm</p> <p>M62.139 Other rupture of muscle (nontraumatic), unspecified forearm</p> <p>✓ 6^A M62.14 Other rupture of muscle (nontraumatic), hand</p> <p>M62.141 Other rupture of muscle (nontraumatic), right hand</p> <p>M62.142 Other rupture of muscle (nontraumatic), left hand</p>	<p>M62.149 Other rupture of muscle (nontraumatic), unspecified hand</p> <p>✓ 6^A M62.15 Other rupture of muscle (nontraumatic), thigh</p> <p>M62.151 Other rupture of muscle (nontraumatic), right thigh</p> <p>M62.152 Other rupture of muscle (nontraumatic), left thigh</p> <p>M62.159 Other rupture of muscle (nontraumatic), unspecified thigh</p> <p>✓ 6^A M62.16 Other rupture of muscle (nontraumatic), lower leg</p> <p>M62.161 Other rupture of muscle (nontraumatic), right lower leg</p> <p>M62.162 Other rupture of muscle (nontraumatic), left lower leg</p> <p>M62.169 Other rupture of muscle (nontraumatic), unspecified lower leg</p> <p>✓ 6^A M62.17 Other rupture of muscle (nontraumatic), ankle and foot</p> <p>M62.171 Other rupture of muscle (nontraumatic), right ankle and foot</p> <p>M62.172 Other rupture of muscle (nontraumatic), left ankle and foot</p> <p>M62.179 Other rupture of muscle (nontraumatic), unspecified ankle and foot</p> <p>M62.18 Other rupture of muscle (nontraumatic), other site</p> <p>✓ 5^A M62.2 Nontraumatic ischemic infarction of muscle</p> <p>EXCLUDES 1 compartment syndrome (traumatic) (T79.A-) nontraumatic compartment syndrome (M79.A-) rhabdomyolysis (M62.82) traumatic ischemia of muscle (T79.6) Volkmann's ischemic contracture (T79.6)</p> <p>M62.20 Nontraumatic ischemic infarction of muscle, unspecified site</p> <p>✓ 6^A M62.21 Nontraumatic ischemic infarction of muscle, shoulder</p> <p>M62.211 Nontraumatic ischemic infarction of muscle, right shoulder</p> <p>M62.212 Nontraumatic ischemic infarction of muscle, left shoulder</p> <p>M62.219 Nontraumatic ischemic infarction of muscle, unspecified shoulder</p> <p>✓ 6^A M62.22 Nontraumatic ischemic infarction of muscle, upper arm</p> <p>M62.221 Nontraumatic ischemic infarction of muscle, right upper arm</p> <p>M62.222 Nontraumatic ischemic infarction of muscle, left upper arm</p> <p>M62.229 Nontraumatic ischemic infarction of muscle, unspecified upper arm</p> <p>✓ 6^A M62.23 Nontraumatic ischemic infarction of muscle, forearm</p> <p>M62.231 Nontraumatic ischemic infarction of muscle, right forearm</p> <p>M62.232 Nontraumatic ischemic infarction of muscle, left forearm</p> <p>M62.239 Nontraumatic ischemic infarction of muscle, unspecified forearm</p> <p>✓ 6^A M62.24 Nontraumatic ischemic infarction of muscle, hand</p> <p>M62.241 Nontraumatic ischemic infarction of muscle, right hand</p> <p>M62.242 Nontraumatic ischemic infarction of muscle, left hand</p> <p>M62.249 Nontraumatic ischemic infarction of muscle, unspecified hand</p> <p>✓ 6^A M62.25 Nontraumatic ischemic infarction of muscle, thigh</p> <p>M62.251 Nontraumatic ischemic infarction of muscle, right thigh</p> <p>M62.252 Nontraumatic ischemic infarction of muscle, left thigh</p> <p>M62.259 Nontraumatic ischemic infarction of muscle, unspecified thigh</p> <p>✓ 6^A M62.26 Nontraumatic ischemic infarction of muscle, lower leg</p> <p>M62.261 Nontraumatic ischemic infarction of muscle, right lower leg</p> <p>M62.262 Nontraumatic ischemic infarction of muscle, left lower leg</p> <p>M62.269 Nontraumatic ischemic infarction of muscle, unspecified lower leg</p>
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- ✓ 6th M62.27 Nontraumatic ischemic infarction of muscle, ankle and foot
- M62.271 Nontraumatic ischemic infarction of muscle, right ankle and foot
- M62.272 Nontraumatic ischemic infarction of muscle, left ankle and foot
- M62.279 Nontraumatic ischemic infarction of muscle, unspecified ankle and foot
- M62.28 Nontraumatic ischemic infarction of muscle, other site
- M62.3 Immobility syndrome (paraplegic)
- ✓ 5th M62.4 Contracture of muscle
- Contracture of tendon (sheath)
- EXCLUDES1 contracture of joint (M24.5-)
- M62.40 Contracture of muscle, unspecified site
- ✓ 6th M62.41 Contracture of muscle, shoulder
- M62.411 Contracture of muscle, right shoulder
- M62.412 Contracture of muscle, left shoulder
- M62.419 Contracture of muscle, unspecified shoulder
- ✓ 6th M62.42 Contracture of muscle, upper arm
- M62.421 Contracture of muscle, right upper arm
- M62.422 Contracture of muscle, left upper arm
- M62.429 Contracture of muscle, unspecified upper arm
- ✓ 6th M62.43 Contracture of muscle, forearm
- M62.431 Contracture of muscle, right forearm
- M62.432 Contracture of muscle, left forearm
- M62.439 Contracture of muscle, unspecified forearm
- ✓ 6th M62.44 Contracture of muscle, hand
- M62.441 Contracture of muscle, right hand
- M62.442 Contracture of muscle, left hand
- M62.449 Contracture of muscle, unspecified hand
- ✓ 6th M62.45 Contracture of muscle, thigh
- M62.451 Contracture of muscle, right thigh
- M62.452 Contracture of muscle, left thigh
- M62.459 Contracture of muscle, unspecified thigh
- ✓ 6th M62.46 Contracture of muscle, lower leg
- M62.461 Contracture of muscle, right lower leg
- M62.462 Contracture of muscle, left lower leg
- M62.469 Contracture of muscle, unspecified lower leg
- ✓ 6th M62.47 Contracture of muscle, ankle and foot
- M62.471 Contracture of muscle, right ankle and foot
- M62.472 Contracture of muscle, left ankle and foot
- M62.479 Contracture of muscle, unspecified ankle and foot
- M62.48 Contracture of muscle, other site
- M62.49 Contracture of muscle, multiple sites
- ✓ 5th M62.5 Muscle wasting and atrophy, not elsewhere classified
- Disuse atrophy NEC
- EXCLUDES1 neuralgic amyotrophy (G54.5)
- progressive muscular atrophy (G12.21)
- sarcopenia (M62.84)
- EXCLUDES2 pelvic muscle wasting (N81.84)
- M62.50 Muscle wasting and atrophy, not elsewhere classified, unspecified site
- ✓ 6th M62.51 Muscle wasting and atrophy, not elsewhere classified, shoulder
- M62.511 Muscle wasting and atrophy, not elsewhere classified, right shoulder
- M62.512 Muscle wasting and atrophy, not elsewhere classified, left shoulder
- M62.519 Muscle wasting and atrophy, not elsewhere classified, unspecified shoulder
- ✓ 6th M62.52 Muscle wasting and atrophy, not elsewhere classified, upper arm
- M62.521 Muscle wasting and atrophy, not elsewhere classified, right upper arm
- M62.522 Muscle wasting and atrophy, not elsewhere classified, left upper arm
- M62.529 Muscle wasting and atrophy, not elsewhere classified, unspecified upper arm
- ✓ 6th M62.53 Muscle wasting and atrophy, not elsewhere classified, forearm
- M62.531 Muscle wasting and atrophy, not elsewhere classified, right forearm
- M62.532 Muscle wasting and atrophy, not elsewhere classified, left forearm
- M62.539 Muscle wasting and atrophy, not elsewhere classified, unspecified forearm
- ✓ 6th M62.54 Muscle wasting and atrophy, not elsewhere classified, hand
- M62.541 Muscle wasting and atrophy, not elsewhere classified, right hand
- M62.542 Muscle wasting and atrophy, not elsewhere classified, left hand
- M62.549 Muscle wasting and atrophy, not elsewhere classified, unspecified hand
- ✓ 6th M62.55 Muscle wasting and atrophy, not elsewhere classified, thigh
- M62.551 Muscle wasting and atrophy, not elsewhere classified, right thigh
- M62.552 Muscle wasting and atrophy, not elsewhere classified, left thigh
- M62.559 Muscle wasting and atrophy, not elsewhere classified, unspecified thigh
- ✓ 6th M62.56 Muscle wasting and atrophy, not elsewhere classified, lower leg
- M62.561 Muscle wasting and atrophy, not elsewhere classified, right lower leg
- M62.562 Muscle wasting and atrophy, not elsewhere classified, left lower leg
- M62.569 Muscle wasting and atrophy, not elsewhere classified, unspecified lower leg
- ✓ 6th M62.57 Muscle wasting and atrophy, not elsewhere classified, ankle and foot
- M62.571 Muscle wasting and atrophy, not elsewhere classified, right ankle and foot
- M62.572 Muscle wasting and atrophy, not elsewhere classified, left ankle and foot
- M62.579 Muscle wasting and atrophy, not elsewhere classified, unspecified ankle and foot
- M62.58 Muscle wasting and atrophy, not elsewhere classified, other site
- M62.59 Muscle wasting and atrophy, not elsewhere classified, multiple sites
- ✓ 5th M62.8 Other specified disorders of muscle
- EXCLUDES2 nontraumatic hematoma of muscle (M79.81)
- M62.81 Muscle weakness (generalized)
- EXCLUDES1 muscle weakness in sarcopenia (M62.84)
- M62.82 Rhabdomyolysis CC
- EXCLUDES1 traumatic rhabdomyolysis (T79.6)
- AHA: 2019,2Q,12
- DEF: Rapid disintegration or destruction of skeletal muscle caused by direct or indirect injury, resulting in the excretion of muscle protein myoglobin into the urine.
- ✓ 6th M62.83 Muscle spasm
- M62.830 Muscle spasm of back
- M62.831 Muscle spasm of calf
- Charley-horse
- M62.838 Other muscle spasm
- M62.84 Sarcopenia
- Age-related sarcopenia
- Code first underlying disease, if applicable, such as:
- disorders of myoneural junction and muscle disease in diseases classified elsewhere (G73.-)
 - other and unspecified myopathies (G72.-)
 - primary disorders of muscles (G71.-)
- AHA: 2016,4Q,41
- M62.89 Other specified disorders of muscle
- Muscle (sheath) hernia
- M62.9 Disorder of muscle, unspecified

✓4M M63 Disorders of muscle in diseases classified elsewhere

Code first underlying disease, such as:

leprosy (A30.-)
 neoplasm (C49.-, C79.89, D21.-, D48.1)
 schistosomiasis (B65.-)
 trichinellosis (B75)

EXCLUDES 1
 myopathy in cysticercosis (B69.81)
 myopathy in endocrine diseases (G73.7)
 myopathy in metabolic diseases (G73.7)
 myopathy in sarcoidosis (D86.87)
 myopathy in secondary syphilis (A51.49)
 myopathy in syphilis (late) (A52.78)
 myopathy in toxoplasmosis (B58.82)
 myopathy in tuberculosis (A18.89)

✓5M M63.8 Disorders of muscle in diseases classified elsewhere**M63.80 Disorders of muscle in diseases classified elsewhere, unspecified site****✓6M M63.81 Disorders of muscle in diseases classified elsewhere, shoulder****M63.811 Disorders of muscle in diseases classified elsewhere, right shoulder****M63.812 Disorders of muscle in diseases classified elsewhere, left shoulder****M63.819 Disorders of muscle in diseases classified elsewhere, unspecified shoulder****✓6M M63.82 Disorders of muscle in diseases classified elsewhere, upper arm****M63.821 Disorders of muscle in diseases classified elsewhere, right upper arm****M63.822 Disorders of muscle in diseases classified elsewhere, left upper arm****M63.829 Disorders of muscle in diseases classified elsewhere, unspecified upper arm****✓6M M63.83 Disorders of muscle in diseases classified elsewhere, forearm****M63.831 Disorders of muscle in diseases classified elsewhere, right forearm****M63.832 Disorders of muscle in diseases classified elsewhere, left forearm****M63.839 Disorders of muscle in diseases classified elsewhere, unspecified forearm****✓6M M63.84 Disorders of muscle in diseases classified elsewhere, hand****M63.841 Disorders of muscle in diseases classified elsewhere, right hand****M63.842 Disorders of muscle in diseases classified elsewhere, left hand****M63.849 Disorders of muscle in diseases classified elsewhere, unspecified hand****✓6M M63.85 Disorders of muscle in diseases classified elsewhere, thigh****M63.851 Disorders of muscle in diseases classified elsewhere, right thigh****M63.852 Disorders of muscle in diseases classified elsewhere, left thigh****M63.859 Disorders of muscle in diseases classified elsewhere, unspecified thigh****✓6M M63.86 Disorders of muscle in diseases classified elsewhere, lower leg****M63.861 Disorders of muscle in diseases classified elsewhere, right lower leg****M63.862 Disorders of muscle in diseases classified elsewhere, left lower leg****M63.869 Disorders of muscle in diseases classified elsewhere, unspecified lower leg****✓6M M63.87 Disorders of muscle in diseases classified elsewhere, ankle and foot****M63.871 Disorders of muscle in diseases classified elsewhere, right ankle and foot****M63.872 Disorders of muscle in diseases classified elsewhere, left ankle and foot****M63.879 Disorders of muscle in diseases classified elsewhere, unspecified ankle and foot****M63.88 Disorders of muscle in diseases classified elsewhere, other site****M63.89 Disorders of muscle in diseases classified elsewhere, multiple sites****Disorders of synovium and tendon (M65-M67)****✓4M M65 Synovitis and tenosynovitis**

EXCLUDES 1
 chronic crepitant synovitis of hand and wrist (M70.0-)
 current injury — see injury of ligament or tendon by body region
 soft tissue disorders related to use, overuse and pressure (M70.-)

✓5M M65.0 Abscess of tendon sheath

Use additional code (B95-B96) to identify bacterial agent.

M65.00 Abscess of tendon sheath, unspecified site**✓6M M65.01 Abscess of tendon sheath, shoulder****M65.011 Abscess of tendon sheath, right shoulder****M65.012 Abscess of tendon sheath, left shoulder****M65.019 Abscess of tendon sheath, unspecified shoulder****✓6M M65.02 Abscess of tendon sheath, upper arm****M65.021 Abscess of tendon sheath, right upper arm****M65.022 Abscess of tendon sheath, left upper arm****M65.029 Abscess of tendon sheath, unspecified upper arm****✓6M M65.03 Abscess of tendon sheath, forearm****M65.031 Abscess of tendon sheath, right forearm****M65.032 Abscess of tendon sheath, left forearm****M65.039 Abscess of tendon sheath, unspecified forearm****✓6M M65.04 Abscess of tendon sheath, hand****M65.041 Abscess of tendon sheath, right hand****M65.042 Abscess of tendon sheath, left hand****M65.049 Abscess of tendon sheath, unspecified hand****✓6M M65.05 Abscess of tendon sheath, thigh****M65.051 Abscess of tendon sheath, right thigh****M65.052 Abscess of tendon sheath, left thigh****M65.059 Abscess of tendon sheath, unspecified thigh****✓6M M65.06 Abscess of tendon sheath, lower leg****M65.061 Abscess of tendon sheath, right lower leg****M65.062 Abscess of tendon sheath, left lower leg****M65.069 Abscess of tendon sheath, unspecified lower leg****✓6M M65.07 Abscess of tendon sheath, ankle and foot****M65.071 Abscess of tendon sheath, right ankle and foot****M65.072 Abscess of tendon sheath, left ankle and foot****M65.079 Abscess of tendon sheath, unspecified ankle and foot****M65.08 Abscess of tendon sheath, other site****✓5M M65.1 Other infective (teno)synovitis****M65.10 Other infective (teno)synovitis, unspecified site****✓6M M65.11 Other infective (teno)synovitis, shoulder****M65.111 Other infective (teno)synovitis, right shoulder****M65.112 Other infective (teno)synovitis, left shoulder****M65.119 Other infective (teno)synovitis, unspecified shoulder****✓6M M65.12 Other infective (teno)synovitis, elbow****M65.121 Other infective (teno)synovitis, right elbow****M65.122 Other infective (teno)synovitis, left elbow****M65.129 Other infective (teno)synovitis, unspecified elbow****✓6M M65.13 Other infective (teno)synovitis, wrist****M65.131 Other infective (teno)synovitis, right wrist****M65.132 Other infective (teno)synovitis, left wrist****M65.139 Other infective (teno)synovitis, unspecified wrist****✓6M M65.14 Other infective (teno)synovitis, hand****M65.141 Other infective (teno)synovitis, right hand****M65.142 Other infective (teno)synovitis, left hand****M65.149 Other infective (teno)synovitis, unspecified hand**

- ✓ 6th M65.15 Other infective (teno)synovitis, **hip**
 M65.151 Other infective (teno)synovitis, **right hip**
 M65.152 Other infective (teno)synovitis, **left hip**
 M65.159 Other infective (teno)synovitis, unspecified hip
- ✓ 6th M65.16 Other infective (teno)synovitis, **knee**
 M65.161 Other infective (teno)synovitis, **right knee**
 M65.162 Other infective (teno)synovitis, **left knee**
 M65.169 Other infective (teno)synovitis, unspecified knee
- ✓ 6th M65.17 Other infective (teno)synovitis, **ankle and foot**
 M65.171 Other infective (teno)synovitis, **right ankle and foot**
 M65.172 Other infective (teno)synovitis, **left ankle and foot**
 M65.179 Other infective (teno)synovitis, unspecified ankle and foot
- M65.18 Other infective (teno)synovitis, other site
 M65.19 Other infective (teno)synovitis, **multiple sites**
- ✓ 5th M65.2 Calcific tendinitis
EXCLUDES1 tendinitis as classified in M75–M77
 calcified tendinitis of shoulder (M75.3)
- M65.20 Calcific tendinitis, unspecified site
- ✓ 6th M65.22 Calcific tendinitis, **upper arm**
 M65.221 Calcific tendinitis, **right upper arm**
 M65.222 Calcific tendinitis, **left upper arm**
 M65.229 Calcific tendinitis, unspecified upper arm
- ✓ 6th M65.23 Calcific tendinitis, **forearm**
 M65.231 Calcific tendinitis, **right forearm**
 M65.232 Calcific tendinitis, **left forearm**
 M65.239 Calcific tendinitis, unspecified forearm
- ✓ 6th M65.24 Calcific tendinitis, **hand**
 M65.241 Calcific tendinitis, **right hand**
 M65.242 Calcific tendinitis, **left hand**
 M65.249 Calcific tendinitis, unspecified hand
- ✓ 6th M65.25 Calcific tendinitis, **thigh**
 M65.251 Calcific tendinitis, **right thigh**
 M65.252 Calcific tendinitis, **left thigh**
 M65.259 Calcific tendinitis, unspecified thigh
- ✓ 6th M65.26 Calcific tendinitis, **lower leg**
 M65.261 Calcific tendinitis, **right lower leg**
 M65.262 Calcific tendinitis, **left lower leg**
 M65.269 Calcific tendinitis, unspecified lower leg
- ✓ 6th M65.27 Calcific tendinitis, **ankle and foot**
 M65.271 Calcific tendinitis, **right ankle and foot**
 M65.272 Calcific tendinitis, **left ankle and foot**
 M65.279 Calcific tendinitis, unspecified ankle and foot
- M65.28 Calcific tendinitis, other site
 M65.29 Calcific tendinitis, **multiple sites**
- ✓ 5th M65.3 Trigger finger
 Nodular tendinous disease
- M65.30 Trigger finger, unspecified finger
- ✓ 6th M65.31 Trigger **thumb**
 M65.311 Trigger thumb, **right thumb**
 M65.312 Trigger thumb, **left thumb**
 M65.319 Trigger thumb, unspecified thumb
- ✓ 6th M65.32 Trigger finger, **index finger**
 M65.321 Trigger finger, **right index finger**
 M65.322 Trigger finger, **left index finger**
 M65.329 Trigger finger, unspecified index finger
- ✓ 6th M65.33 Trigger finger, **middle finger**
 M65.331 Trigger finger, **right middle finger**
 M65.332 Trigger finger, **left middle finger**
 M65.339 Trigger finger, unspecified middle finger
- ✓ 6th M65.34 Trigger finger, **ring finger**
 M65.341 Trigger finger, **right ring finger**
 M65.342 Trigger finger, **left ring finger**
 M65.349 Trigger finger, unspecified ring finger
- ✓ 6th M65.35 Trigger finger, **little finger**
 M65.351 Trigger finger, **right little finger**
 M65.352 Trigger finger, **left little finger**
 M65.359 Trigger finger, unspecified little finger
- M65.4 Radial styloid tenosynovitis [de Quervain]

- ✓ 5th M65.8 Other synovitis and tenosynovitis
- M65.80 Other synovitis and tenosynovitis, unspecified site
- ✓ 6th M65.81 Other synovitis and tenosynovitis, **shoulder**
 M65.811 Other synovitis and tenosynovitis, **right shoulder**
 M65.812 Other synovitis and tenosynovitis, **left shoulder**
 M65.819 Other synovitis and tenosynovitis, unspecified shoulder
- ✓ 6th M65.82 Other synovitis and tenosynovitis, **upper arm**
 M65.821 Other synovitis and tenosynovitis, **right upper arm**
 M65.822 Other synovitis and tenosynovitis, **left upper arm**
 M65.829 Other synovitis and tenosynovitis, unspecified upper arm
- ✓ 6th M65.83 Other synovitis and tenosynovitis, **forearm**
 M65.831 Other synovitis and tenosynovitis, **right forearm**
 M65.832 Other synovitis and tenosynovitis, **left forearm**
 M65.839 Other synovitis and tenosynovitis, unspecified forearm
- ✓ 6th M65.84 Other synovitis and tenosynovitis, **hand**
 M65.841 Other synovitis and tenosynovitis, **right hand**
 M65.842 Other synovitis and tenosynovitis, **left hand**
 M65.849 Other synovitis and tenosynovitis, unspecified hand
- ✓ 6th M65.85 Other synovitis and tenosynovitis, **thigh**
 M65.851 Other synovitis and tenosynovitis, **right thigh**
 M65.852 Other synovitis and tenosynovitis, **left thigh**
 M65.859 Other synovitis and tenosynovitis, unspecified thigh
- ✓ 6th M65.86 Other synovitis and tenosynovitis, **lower leg**
 M65.861 Other synovitis and tenosynovitis, **right lower leg**
 M65.862 Other synovitis and tenosynovitis, **left lower leg**
 M65.869 Other synovitis and tenosynovitis, unspecified lower leg
- ✓ 6th M65.87 Other synovitis and tenosynovitis, **ankle and foot**
 M65.871 Other synovitis and tenosynovitis, **right ankle and foot**
 M65.872 Other synovitis and tenosynovitis, **left ankle and foot**
 M65.879 Other synovitis and tenosynovitis, unspecified ankle and foot
- M65.88 Other synovitis and tenosynovitis, other site
 M65.89 Other synovitis and tenosynovitis, **multiple sites**
- M65.9 Synovitis and tenosynovitis, unspecified
- ✓ 4th M66 Spontaneous rupture of synovium and tendon
INCLUDES rupture that occurs when a normal force is applied to tissues that are inferred to have less than normal strength
EXCLUDES2 rotator cuff syndrome (M75.1-) rupture where an abnormal force is applied to normal tissue — see injury of tendon by body region
- M66.0 Rupture of **popliteal cyst**
- ✓ 5th M66.1 Rupture of **synovium**
 Rupture of synovial cyst
EXCLUDES2 rupture of popliteal cyst (M66.0)
- M66.10 Rupture of synovium, unspecified joint
- ✓ 6th M66.11 Rupture of synovium, **shoulder**
 M66.111 Rupture of synovium, **right shoulder**
 M66.112 Rupture of synovium, **left shoulder**
 M66.119 Rupture of synovium, unspecified shoulder
- ✓ 6th M66.12 Rupture of synovium, **elbow**
 M66.121 Rupture of synovium, **right elbow**
 M66.122 Rupture of synovium, **left elbow**
 M66.129 Rupture of synovium, unspecified elbow
- ✓ 6th M66.13 Rupture of synovium, **wrist**
 M66.131 Rupture of synovium, **right wrist**
 M66.132 Rupture of synovium, **left wrist**

- M66.139** Rupture of synovium, unspecified wrist
- ✓ B¹** **M66.14** Rupture of synovium, hand and fingers
- M66.141** Rupture of synovium, right hand
- M66.142** Rupture of synovium, left hand
- M66.143** Rupture of synovium, unspecified hand
- M66.144** Rupture of synovium, right finger(s)
- M66.145** Rupture of synovium, left finger(s)
- M66.146** Rupture of synovium, unspecified finger(s)
- ✓ B¹** **M66.15** Rupture of synovium, hip
- M66.151** Rupture of synovium, right hip
- M66.152** Rupture of synovium, left hip
- M66.159** Rupture of synovium, unspecified hip
- ✓ B¹** **M66.17** Rupture of synovium, ankle, foot and toes
- M66.171** Rupture of synovium, right ankle
- M66.172** Rupture of synovium, left ankle
- M66.173** Rupture of synovium, unspecified ankle
- M66.174** Rupture of synovium, right foot
- M66.175** Rupture of synovium, left foot
- M66.176** Rupture of synovium, unspecified foot
- M66.177** Rupture of synovium, right toe(s)
- M66.178** Rupture of synovium, left toe(s)
- M66.179** Rupture of synovium, unspecified toe(s)
- M66.18** Rupture of synovium, other site
- ✓ B¹** **M66.2** Spontaneous rupture of extensor tendons
TIP: Refer to the Muscle/Tendon table at the beginning of this chapter.
- M66.20** Spontaneous rupture of extensor tendons, unspecified site
- ✓ B¹** **M66.21** Spontaneous rupture of extensor tendons, shoulder
- M66.211** Spontaneous rupture of extensor tendons, right shoulder
- M66.212** Spontaneous rupture of extensor tendons, left shoulder
- M66.219** Spontaneous rupture of extensor tendons, unspecified shoulder
- ✓ B¹** **M66.22** Spontaneous rupture of extensor tendons, upper arm
- M66.221** Spontaneous rupture of extensor tendons, right upper arm
- M66.222** Spontaneous rupture of extensor tendons, left upper arm
- M66.229** Spontaneous rupture of extensor tendons, unspecified upper arm
- ✓ B¹** **M66.23** Spontaneous rupture of extensor tendons, forearm
- M66.231** Spontaneous rupture of extensor tendons, right forearm
- M66.232** Spontaneous rupture of extensor tendons, left forearm
- M66.239** Spontaneous rupture of extensor tendons, unspecified forearm
- ✓ B¹** **M66.24** Spontaneous rupture of extensor tendons, hand
- M66.241** Spontaneous rupture of extensor tendons, right hand
- M66.242** Spontaneous rupture of extensor tendons, left hand
- M66.249** Spontaneous rupture of extensor tendons, unspecified hand
- ✓ B¹** **M66.25** Spontaneous rupture of extensor tendons, thigh
- M66.251** Spontaneous rupture of extensor tendons, right thigh
- M66.252** Spontaneous rupture of extensor tendons, left thigh
- M66.259** Spontaneous rupture of extensor tendons, unspecified thigh
- ✓ B¹** **M66.26** Spontaneous rupture of extensor tendons, lower leg
- M66.261** Spontaneous rupture of extensor tendons, right lower leg
- M66.262** Spontaneous rupture of extensor tendons, left lower leg
- M66.269** Spontaneous rupture of extensor tendons, unspecified lower leg
- ✓ B¹** **M66.27** Spontaneous rupture of extensor tendons, ankle and foot
- M66.271** Spontaneous rupture of extensor tendons, right ankle and foot
- M66.272** Spontaneous rupture of extensor tendons, left ankle and foot
- M66.279** Spontaneous rupture of extensor tendons, unspecified ankle and foot
- M66.28** Spontaneous rupture of extensor tendons, other site
- M66.29** Spontaneous rupture of extensor tendons, multiple sites
- ✓ B¹** **M66.3** Spontaneous rupture of flexor tendons
TIP: Refer to the Muscle/Tendon table at the beginning of this chapter.
- M66.30** Spontaneous rupture of flexor tendons, unspecified site
- ✓ B¹** **M66.31** Spontaneous rupture of flexor tendons, shoulder
- M66.311** Spontaneous rupture of flexor tendons, right shoulder
- M66.312** Spontaneous rupture of flexor tendons, left shoulder
- M66.319** Spontaneous rupture of flexor tendons, unspecified shoulder
- ✓ B¹** **M66.32** Spontaneous rupture of flexor tendons, upper arm
- M66.321** Spontaneous rupture of flexor tendons, right upper arm
- M66.322** Spontaneous rupture of flexor tendons, left upper arm
- M66.329** Spontaneous rupture of flexor tendons, unspecified upper arm
- ✓ B¹** **M66.33** Spontaneous rupture of flexor tendons, forearm
- M66.331** Spontaneous rupture of flexor tendons, right forearm
- M66.332** Spontaneous rupture of flexor tendons, left forearm
- M66.339** Spontaneous rupture of flexor tendons, unspecified forearm
- ✓ B¹** **M66.34** Spontaneous rupture of flexor tendons, hand
- M66.341** Spontaneous rupture of flexor tendons, right hand
- M66.342** Spontaneous rupture of flexor tendons, left hand
- M66.349** Spontaneous rupture of flexor tendons, unspecified hand
- ✓ B¹** **M66.35** Spontaneous rupture of flexor tendons, thigh
- M66.351** Spontaneous rupture of flexor tendons, right thigh
- M66.352** Spontaneous rupture of flexor tendons, left thigh
- M66.359** Spontaneous rupture of flexor tendons, unspecified thigh
- ✓ B¹** **M66.36** Spontaneous rupture of flexor tendons, lower leg
- M66.361** Spontaneous rupture of flexor tendons, right lower leg
- M66.362** Spontaneous rupture of flexor tendons, left lower leg
- M66.369** Spontaneous rupture of flexor tendons, unspecified lower leg
- ✓ B¹** **M66.37** Spontaneous rupture of flexor tendons, ankle and foot
- M66.371** Spontaneous rupture of flexor tendons, right ankle and foot
- M66.372** Spontaneous rupture of flexor tendons, left ankle and foot
- M66.379** Spontaneous rupture of flexor tendons, unspecified ankle and foot
- M66.38** Spontaneous rupture of flexor tendons, other site
- M66.39** Spontaneous rupture of flexor tendons, multiple sites
- ✓ B¹** **M66.8** Spontaneous rupture of other tendons
TIP: Refer to the Muscle/Tendon table at the beginning of this chapter.
- M66.80** Spontaneous rupture of other tendons, unspecified site
- ✓ B¹** **M66.81** Spontaneous rupture of other tendons, shoulder
- M66.811** Spontaneous rupture of other tendons, right shoulder
- M66.812** Spontaneous rupture of other tendons, left shoulder
- M66.819** Spontaneous rupture of other tendons, unspecified shoulder
- ✓ B¹** **M66.82** Spontaneous rupture of other tendons, upper arm
- M66.821** Spontaneous rupture of other tendons, right upper arm

- M66.822 Spontaneous rupture of other tendons, **left** upper arm
- M66.829 Spontaneous rupture of other tendons, unspecified upper arm
- ✓ 6th M66.83 Spontaneous rupture of other tendons, **forearm**
- M66.831 Spontaneous rupture of other tendons, **right** forearm
- M66.832 Spontaneous rupture of other tendons, **left** forearm
- M66.839 Spontaneous rupture of other tendons, unspecified forearm
- ✓ 6th M66.84 Spontaneous rupture of other tendons, **hand**
- M66.841 Spontaneous rupture of other tendons, **right** hand
- M66.842 Spontaneous rupture of other tendons, **left** hand
- M66.849 Spontaneous rupture of other tendons, unspecified hand
- ✓ 6th M66.85 Spontaneous rupture of other tendons, **thigh**
- M66.851 Spontaneous rupture of other tendons, **right** thigh
- M66.852 Spontaneous rupture of other tendons, **left** thigh
- M66.859 Spontaneous rupture of other tendons, unspecified thigh
- ✓ 6th M66.86 Spontaneous rupture of other tendons, **lower leg**
- M66.861 Spontaneous rupture of other tendons, **right** lower leg
- M66.862 Spontaneous rupture of other tendons, **left** lower leg
- M66.869 Spontaneous rupture of other tendons, unspecified lower leg
- ✓ 6th M66.87 Spontaneous rupture of other tendons, **ankle and foot**
- M66.871 Spontaneous rupture of other tendons, **right** ankle and foot
- M66.872 Spontaneous rupture of other tendons, **left** ankle and foot
- M66.879 Spontaneous rupture of other tendons, unspecified ankle and foot
- M66.88 Spontaneous rupture of other tendons, other sites
- M66.89 Spontaneous rupture of other tendons, **multiple** sites

M66.9 Spontaneous rupture of unspecified tendon
Rupture at musculotendinous junction, nontraumatic

✓ 4th **M67 Other disorders of synovium and tendon**

EXCLUDES 1 palmar fascial fibromatosis [Dupuytren] (M72.0)
tendinitis NOS (M77.9-)
xanthomatosis localized to tendons (E78.2)

✓ 5th **M67.0 Short Achilles tendon (acquired)**

- M67.00 Short Achilles tendon (acquired), unspecified ankle
- M67.01 Short Achilles tendon (acquired), **right** ankle
- M67.02 Short Achilles tendon (acquired), **left** ankle

✓ 5th **M67.2 Synovial hypertrophy, not elsewhere classified**

EXCLUDES 1 villonodular synovitis (pigmented) (M12.2-)

M67.20 Synovial hypertrophy, not elsewhere classified, unspecified site

✓ 6th **M67.21 Synovial hypertrophy, not elsewhere classified, shoulder**

- M67.211 Synovial hypertrophy, not elsewhere classified, **right** shoulder
- M67.212 Synovial hypertrophy, not elsewhere classified, **left** shoulder
- M67.219 Synovial hypertrophy, not elsewhere classified, unspecified shoulder

✓ 6th **M67.22 Synovial hypertrophy, not elsewhere classified, upper arm**

- M67.221 Synovial hypertrophy, not elsewhere classified, **right** upper arm
- M67.222 Synovial hypertrophy, not elsewhere classified, **left** upper arm
- M67.229 Synovial hypertrophy, not elsewhere classified, unspecified upper arm

✓ 6th **M67.23 Synovial hypertrophy, not elsewhere classified, forearm**

- M67.231 Synovial hypertrophy, not elsewhere classified, **right** forearm
- M67.232 Synovial hypertrophy, not elsewhere classified, **left** forearm

M67.239 Synovial hypertrophy, not elsewhere classified, unspecified forearm

✓ 6th **M67.24 Synovial hypertrophy, not elsewhere classified, hand**

- M67.241 Synovial hypertrophy, not elsewhere classified, **right** hand
- M67.242 Synovial hypertrophy, not elsewhere classified, **left** hand
- M67.249 Synovial hypertrophy, not elsewhere classified, unspecified hand

✓ 6th **M67.25 Synovial hypertrophy, not elsewhere classified, thigh**

- M67.251 Synovial hypertrophy, not elsewhere classified, **right** thigh
- M67.252 Synovial hypertrophy, not elsewhere classified, **left** thigh
- M67.259 Synovial hypertrophy, not elsewhere classified, unspecified thigh

✓ 6th **M67.26 Synovial hypertrophy, not elsewhere classified, lower leg**

- M67.261 Synovial hypertrophy, not elsewhere classified, **right** lower leg
- M67.262 Synovial hypertrophy, not elsewhere classified, **left** lower leg
- M67.269 Synovial hypertrophy, not elsewhere classified, unspecified lower leg

✓ 6th **M67.27 Synovial hypertrophy, not elsewhere classified, ankle and foot**

- M67.271 Synovial hypertrophy, not elsewhere classified, **right** ankle and foot
- M67.272 Synovial hypertrophy, not elsewhere classified, **left** ankle and foot
- M67.279 Synovial hypertrophy, not elsewhere classified, unspecified ankle and foot

M67.28 Synovial hypertrophy, not elsewhere classified, other site

M67.29 Synovial hypertrophy, not elsewhere classified, **multiple** sites

✓ 5th **M67.3 Transient synovitis**

Toxic synovitis

EXCLUDES 1 palindromic rheumatism (M12.3-)

M67.30 Transient synovitis, unspecified site

✓ 6th **M67.31 Transient synovitis, shoulder**

- M67.311 Transient synovitis, **right** shoulder
- M67.312 Transient synovitis, **left** shoulder
- M67.319 Transient synovitis, unspecified shoulder

✓ 6th **M67.32 Transient synovitis, elbow**

- M67.321 Transient synovitis, **right** elbow
- M67.322 Transient synovitis, **left** elbow
- M67.329 Transient synovitis, unspecified elbow

✓ 6th **M67.33 Transient synovitis, wrist**

- M67.331 Transient synovitis, **right** wrist
- M67.332 Transient synovitis, **left** wrist
- M67.339 Transient synovitis, unspecified wrist

✓ 6th **M67.34 Transient synovitis, hand**

- M67.341 Transient synovitis, **right** hand
- M67.342 Transient synovitis, **left** hand
- M67.349 Transient synovitis, unspecified hand

✓ 6th **M67.35 Transient synovitis, hip**

- M67.351 Transient synovitis, **right** hip
- M67.352 Transient synovitis, **left** hip
- M67.359 Transient synovitis, unspecified hip

✓ 6th **M67.36 Transient synovitis, knee**

- M67.361 Transient synovitis, **right** knee
- M67.362 Transient synovitis, **left** knee
- M67.369 Transient synovitis, unspecified knee

✓ 6th **M67.37 Transient synovitis, ankle and foot**

- M67.371 Transient synovitis, **right** ankle and foot
- M67.372 Transient synovitis, **left** ankle and foot
- M67.379 Transient synovitis, unspecified ankle and foot

M67.38 Transient synovitis, other site

M67.39 Transient synovitis, **multiple** sites

✓ 5th M67.4 Ganglion

Ganglion of joint or tendon (sheath)

EXCLUDES 1 ganglion in yaws (A66.6)**EXCLUDES 2** cyst of bursa (M71.2–M71.3)

cyst of synovium (M71.2–M71.3)

DEF: Fluid-filled, benign cyst appearing on a tendon sheath or aponeurosis, frequently connecting to an underlying joint.

M67.40 Ganglion, unspecified site

✓ 6th M67.41 Ganglion, shoulder

M67.411 Ganglion, right shoulder

M67.412 Ganglion, left shoulder

M67.419 Ganglion, unspecified shoulder

✓ 6th M67.42 Ganglion, elbow

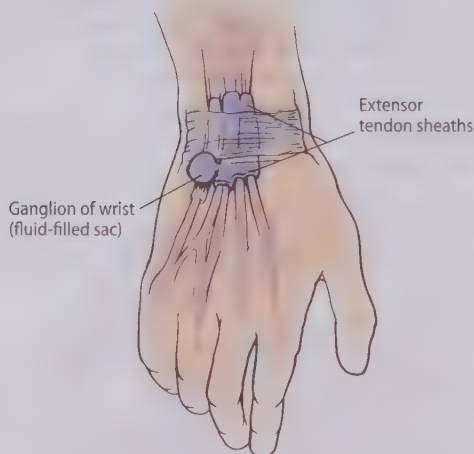
M67.421 Ganglion, right elbow

M67.422 Ganglion, left elbow

M67.429 Ganglion, unspecified elbow

✓ 6th M67.43 Ganglion, wrist

Ganglion of Wrist



M67.431 Ganglion, right wrist

M67.432 Ganglion, left wrist

M67.439 Ganglion, unspecified wrist

✓ 6th M67.44 Ganglion, hand

M67.441 Ganglion, right hand

M67.442 Ganglion, left hand

M67.449 Ganglion, unspecified hand

✓ 6th M67.45 Ganglion, hip

M67.451 Ganglion, right hip

M67.452 Ganglion, left hip

M67.459 Ganglion, unspecified hip

✓ 6th M67.46 Ganglion, knee

M67.461 Ganglion, right knee

M67.462 Ganglion, left knee

M67.469 Ganglion, unspecified knee

✓ 6th M67.47 Ganglion, ankle and foot

M67.471 Ganglion, right ankle and foot

M67.472 Ganglion, left ankle and foot

M67.479 Ganglion, unspecified ankle and foot

M67.48 Ganglion, other site

M67.49 Ganglion, multiple sites

✓ 5th M67.5 Plica syndrome

Plica knee

M67.50 Plica syndrome, unspecified knee

M67.51 Plica syndrome, right knee

M67.52 Plica syndrome, left knee

✓ 5th M67.8 Other specified disorders of synovium and tendon

M67.80 Other specified disorders of synovium and tendon, unspecified site

✓ 6th M67.81 Other specified disorders of synovium and tendon, shoulder

M67.811 Other specified disorders of synovium, right shoulder

M67.812 Other specified disorders of synovium, left shoulder

M67.813 Other specified disorders of tendon, right shoulder

M67.814 Other specified disorders of tendon, left shoulder

M67.819 Other specified disorders of synovium and tendon, unspecified shoulder

✓ 6th M67.82 Other specified disorders of synovium and tendon, elbow

M67.821 Other specified disorders of synovium, right elbow

M67.822 Other specified disorders of synovium, left elbow

M67.823 Other specified disorders of tendon, right elbow

M67.824 Other specified disorders of tendon, left elbow

M67.829 Other specified disorders of synovium and tendon, unspecified elbow

✓ 6th M67.83 Other specified disorders of synovium and tendon, wrist

M67.831 Other specified disorders of synovium, right wrist

M67.832 Other specified disorders of synovium, left wrist

M67.833 Other specified disorders of tendon, right wrist

M67.834 Other specified disorders of tendon, left wrist

M67.839 Other specified disorders of synovium and tendon, unspecified wrist

✓ 6th M67.84 Other specified disorders of synovium and tendon, hand

M67.841 Other specified disorders of synovium, right hand

M67.842 Other specified disorders of synovium, left hand

M67.843 Other specified disorders of tendon, right hand

M67.844 Other specified disorders of tendon, left hand

M67.849 Other specified disorders of synovium and tendon, unspecified hand

✓ 6th M67.85 Other specified disorders of synovium and tendon, hip

M67.851 Other specified disorders of synovium, right hip

M67.852 Other specified disorders of synovium, left hip

M67.853 Other specified disorders of tendon, right hip

M67.854 Other specified disorders of tendon, left hip

M67.859 Other specified disorders of synovium and tendon, unspecified hip

✓ 6th M67.86 Other specified disorders of synovium and tendon, knee

M67.861 Other specified disorders of synovium, right knee

M67.862 Other specified disorders of synovium, left knee

M67.863 Other specified disorders of tendon, right knee

M67.864 Other specified disorders of tendon, left knee

M67.869 Other specified disorders of synovium and tendon, unspecified knee

✓ 6th M67.87 Other specified disorders of synovium and tendon, ankle and foot

M67.871 Other specified disorders of synovium, right ankle and foot

M67.872 Other specified disorders of synovium, left ankle and foot

M67.873 Other specified disorders of tendon, right ankle and foot

M67.874 Other specified disorders of tendon, left ankle and foot

M67.879 Other specified disorders of synovium and tendon, unspecified ankle and foot

M67.88 Other specified disorders of synovium and tendon, other site

M67.89 Other specified disorders of synovium and tendon, multiple sites

- ✓^{5A} **M67.9** Unspecified disorder of synovium and tendon
- M67.90** Unspecified disorder of synovium and tendon, unspecified site
- ✓^{6A} **M67.91** Unspecified disorder of synovium and tendon, shoulder
- M67.911** Unspecified disorder of synovium and tendon, right shoulder
- M67.912** Unspecified disorder of synovium and tendon, left shoulder
- M67.919** Unspecified disorder of synovium and tendon, unspecified shoulder
- ✓^{6A} **M67.92** Unspecified disorder of synovium and tendon, upper arm
- M67.921** Unspecified disorder of synovium and tendon, right upper arm
- M67.922** Unspecified disorder of synovium and tendon, left upper arm
- M67.929** Unspecified disorder of synovium and tendon, unspecified upper arm
- ✓^{6A} **M67.93** Unspecified disorder of synovium and tendon, forearm
- M67.931** Unspecified disorder of synovium and tendon, right forearm
- M67.932** Unspecified disorder of synovium and tendon, left forearm
- M67.939** Unspecified disorder of synovium and tendon, unspecified forearm
- ✓^{6A} **M67.94** Unspecified disorder of synovium and tendon, hand
- M67.941** Unspecified disorder of synovium and tendon, right hand
- M67.942** Unspecified disorder of synovium and tendon, left hand
- M67.949** Unspecified disorder of synovium and tendon, unspecified hand
- ✓^{6A} **M67.95** Unspecified disorder of synovium and tendon, thigh
- M67.951** Unspecified disorder of synovium and tendon, right thigh
- M67.952** Unspecified disorder of synovium and tendon, left thigh
- M67.959** Unspecified disorder of synovium and tendon, unspecified thigh
- ✓^{6A} **M67.96** Unspecified disorder of synovium and tendon, lower leg
- M67.961** Unspecified disorder of synovium and tendon, right lower leg
- M67.962** Unspecified disorder of synovium and tendon, left lower leg
- M67.969** Unspecified disorder of synovium and tendon, unspecified lower leg
- ✓^{6A} **M67.97** Unspecified disorder of synovium and tendon, ankle and foot
- M67.971** Unspecified disorder of synovium and tendon, right ankle and foot
- M67.972** Unspecified disorder of synovium and tendon, left ankle and foot
- M67.979** Unspecified disorder of synovium and tendon, unspecified ankle and foot
- M67.98** Unspecified disorder of synovium and tendon, other site
- M67.99** Unspecified disorder of synovium and tendon, multiple sites

Other soft tissue disorders (M70–M79)

✓^{4A} **M70** Soft tissue disorders related to use, overuse and pressure

(INCLUDES) soft tissue disorders of occupational origin
Use additional external cause code to identify activity causing disorder (Y93.-)

(EXCLUDES 1) bursitis NOS (M71.9-)

(EXCLUDES 2) bursitis of shoulder (M75.5)

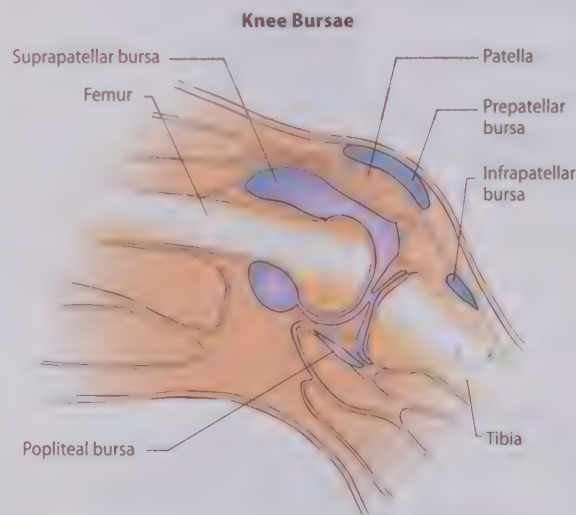
enthesopathies (M76–M77)

pressure ulcer (pressure area) (L89.-)

✓^{5A} **M70.0** Crepitant synovitis (acute) (chronic) of hand and wrist

- ✓^{6A} **M70.03** Crepitant synovitis (acute) (chronic), wrist
- M70.031** Crepitant synovitis (acute) (chronic), right wrist
- M70.032** Crepitant synovitis (acute) (chronic), left wrist
- M70.039** Crepitant synovitis (acute) (chronic), unspecified wrist

- ✓^{6A} **M70.04** Crepitant synovitis (acute) (chronic), hand
- M70.041** Crepitant synovitis (acute) (chronic), right hand
- M70.042** Crepitant synovitis (acute) (chronic), left hand
- M70.049** Crepitant synovitis (acute) (chronic), unspecified hand
- ✓^{5A} **M70.1** Bursitis of hand
- M70.10** Bursitis, unspecified hand
- M70.11** Bursitis, right hand
- M70.12** Bursitis, left hand
- ✓^{5A} **M70.2** Olecranon bursitis
- M70.20** Olecranon bursitis, unspecified elbow
- M70.21** Olecranon bursitis, right elbow
- M70.22** Olecranon bursitis, left elbow
- ✓^{5A} **M70.3** Other bursitis of elbow
- M70.30** Other bursitis of elbow, unspecified elbow
- M70.31** Other bursitis of elbow, right elbow
- M70.32** Other bursitis of elbow, left elbow
- ✓^{5A} **M70.4** Prepatellar bursitis
- M70.40** Prepatellar bursitis, unspecified knee
- M70.41** Prepatellar bursitis, right knee
- M70.42** Prepatellar bursitis, left knee

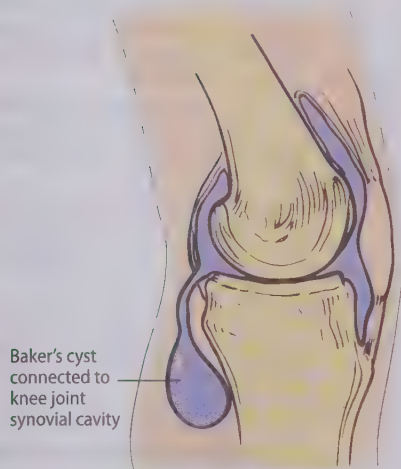


- ✓^{5A} **M70.5** Other bursitis of knee
- M70.50** Other bursitis of knee, unspecified knee
- M70.51** Other bursitis of knee, right knee
- M70.52** Other bursitis of knee, left knee
- ✓^{5A} **M70.6** Trochanteric bursitis
- Trochanteric tendinitis
- M70.60** Trochanteric bursitis, unspecified hip
- M70.61** Trochanteric bursitis, right hip
- M70.62** Trochanteric bursitis, left hip
- ✓^{5A} **M70.7** Other bursitis of hip
- Ischial bursitis
- M70.70** Other bursitis of hip, unspecified hip
- M70.71** Other bursitis of hip, right hip
- M70.72** Other bursitis of hip, left hip
- ✓^{5A} **M70.8** Other soft tissue disorders related to use, overuse and pressure
- M70.80** Other soft tissue disorders related to use, overuse and pressure of unspecified site
- ✓^{6A} **M70.81** Other soft tissue disorders related to use, overuse and pressure of shoulder
- M70.811** Other soft tissue disorders related to use, overuse and pressure, right shoulder
- M70.812** Other soft tissue disorders related to use, overuse and pressure, left shoulder
- M70.819** Other soft tissue disorders related to use, overuse and pressure, unspecified shoulder
- ✓^{6A} **M70.82** Other soft tissue disorders related to use, overuse and pressure of upper arm
- M70.821** Other soft tissue disorders related to use, overuse and pressure, right upper arm

	M70.822	Other soft tissue disorders related to use, overuse and pressure, left upper arm	M70.932	Unspecified soft tissue disorder related to use, overuse and pressure, left forearm	
	M70.829	Other soft tissue disorders related to use, overuse and pressure, unspecified upper arms	M70.939	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified forearm	
✓ 6 ^a	M70.83	Other soft tissue disorders related to use, overuse and pressure of forearm	✓ 6 ^a	M70.94	Unspecified soft tissue disorder related to use, overuse and pressure of hand
	M70.831	Other soft tissue disorders related to use, overuse and pressure, right forearm	M70.941	Unspecified soft tissue disorder related to use, overuse and pressure, right hand	
	M70.832	Other soft tissue disorders related to use, overuse and pressure, left forearm	M70.942	Unspecified soft tissue disorder related to use, overuse and pressure, left hand	
	M70.839	Other soft tissue disorders related to use, overuse and pressure, unspecified forearm	M70.949	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified hand	
✓ 6 ^a	M70.84	Other soft tissue disorders related to use, overuse and pressure of hand	✓ 6 ^a	M70.95	Unspecified soft tissue disorder related to use, overuse and pressure of thigh
	M70.841	Other soft tissue disorders related to use, overuse and pressure, right hand	M70.951	Unspecified soft tissue disorder related to use, overuse and pressure, right thigh	
	M70.842	Other soft tissue disorders related to use, overuse and pressure, left hand	M70.952	Unspecified soft tissue disorder related to use, overuse and pressure, left thigh	
	M70.849	Other soft tissue disorders related to use, overuse and pressure, unspecified hand	M70.959	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified thigh	
✓ 6 ^a	M70.85	Other soft tissue disorders related to use, overuse and pressure of thigh	✓ 6 ^a	M70.96	Unspecified soft tissue disorder related to use, overuse and pressure lower leg
	M70.851	Other soft tissue disorders related to use, overuse and pressure, right thigh	M70.961	Unspecified soft tissue disorder related to use, overuse and pressure, right lower leg	
	M70.852	Other soft tissue disorders related to use, overuse and pressure, left thigh	M70.962	Unspecified soft tissue disorder related to use, overuse and pressure, left lower leg	
	M70.859	Other soft tissue disorders related to use, overuse and pressure, unspecified thigh	M70.969	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified lower leg	
✓ 6 ^a	M70.86	Other soft tissue disorders related to use, overuse and pressure lower leg	✓ 6 ^a	M70.97	Unspecified soft tissue disorder related to use, overuse and pressure of ankle and foot
	M70.861	Other soft tissue disorders related to use, overuse and pressure, right lower leg	M70.971	Unspecified soft tissue disorder related to use, overuse and pressure, right ankle and foot	
	M70.862	Other soft tissue disorders related to use, overuse and pressure, left lower leg	M70.972	Unspecified soft tissue disorder related to use, overuse and pressure, left ankle and foot	
	M70.869	Other soft tissue disorders related to use, overuse and pressure, unspecified leg	M70.979	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified ankle and foot	
✓ 6 ^a	M70.87	Other soft tissue disorders related to use, overuse and pressure of ankle and foot	M70.98	Unspecified soft tissue disorder related to use, overuse and pressure other	
	M70.871	Other soft tissue disorders related to use, overuse and pressure, right ankle and foot	M70.99	Unspecified soft tissue disorder related to use, overuse and pressure multiple sites	
	M70.872	Other soft tissue disorders related to use, overuse and pressure, left ankle and foot			
	M70.879	Other soft tissue disorders related to use, overuse and pressure, unspecified ankle and foot			
	M70.88	Other soft tissue disorders related to use, overuse and pressure other site			
	M70.89	Other soft tissue disorders related to use, overuse and pressure multiple sites			
✓ 6 ^a	M70.9	Unspecified soft tissue disorder related to use, overuse and pressure	✓ 4 ^a	M71	Other bursopathies
	M70.90	Unspecified soft tissue disorder related to use, overuse and pressure of unspecified site	EXCLUDES 1		bunion (M20.1)
✓ 6 ^a	M70.91	Unspecified soft tissue disorder related to use, overuse and pressure of shoulder			bursitis related to use, overuse or pressure (M70.-)
	M70.911	Unspecified soft tissue disorder related to use, overuse and pressure, right shoulder			enthesopathies (M76-M77)
	M70.912	Unspecified soft tissue disorder related to use, overuse and pressure, left shoulder	✓ 5 ^a	M71.0	Abscess of bursa
	M70.919	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified shoulder			Use additional code (B95.-, B96.-) to identify causative organism
✓ 6 ^a	M70.92	Unspecified soft tissue disorder related to use, overuse and pressure of upper arm	M71.00		Abscess of bursa, unspecified site
	M70.921	Unspecified soft tissue disorder related to use, overuse and pressure, right upper arm	✓ 6 ^a	M71.01	Abscess of bursa, shoulder
	M70.922	Unspecified soft tissue disorder related to use, overuse and pressure, left upper arm		M71.011	Abscess of bursa, right shoulder
	M70.929	Unspecified soft tissue disorder related to use, overuse and pressure, unspecified upper arm		M71.012	Abscess of bursa, left shoulder
			✓ 6 ^a	M71.019	Abscess of bursa, unspecified shoulder
✓ 6 ^a	M70.93	Unspecified soft tissue disorder related to use, overuse and pressure of forearm	✓ 6 ^a	M71.02	Abscess of bursa, elbow
	M70.931	Unspecified soft tissue disorder related to use, overuse and pressure, right forearm		M71.021	Abscess of bursa, right elbow
				M71.022	Abscess of bursa, left elbow
				M71.029	Abscess of bursa, unspecified elbow
			✓ 6 ^a	M71.03	Abscess of bursa, wrist
				M71.031	Abscess of bursa, right wrist
				M71.032	Abscess of bursa, left wrist
				M71.039	Abscess of bursa, unspecified wrist
			✓ 6 ^a	M71.04	Abscess of bursa, hand
				M71.041	Abscess of bursa, right hand
				M71.042	Abscess of bursa, left hand
				M71.049	Abscess of bursa, unspecified hand
			✓ 6 ^a	M71.05	Abscess of bursa, hip
				M71.051	Abscess of bursa, right hip
				M71.052	Abscess of bursa, left hip
				M71.059	Abscess of bursa, unspecified hip
			✓ 6 ^a	M71.06	Abscess of bursa, knee
				M71.061	Abscess of bursa, right knee
				M71.062	Abscess of bursa, left knee
				M71.069	Abscess of bursa, unspecified knee

- ✓ 6th M71.07 Abscess of bursa, ankle and foot
 M71.071 Abscess of bursa, right ankle and foot
 M71.072 Abscess of bursa, left ankle and foot
 M71.079 Abscess of bursa, unspecified ankle and foot
- M71.08 Abscess of bursa, other site
 M71.09 Abscess of bursa, multiple sites
- ✓ 5th M71.1 Other infective bursitis
 Use additional code (B95.-, B96.-) to identify causative organism
- M71.10 Other infective bursitis, unspecified site
- ✓ 6th M71.11 Other infective bursitis, shoulder
 M71.111 Other infective bursitis, right shoulder
 M71.112 Other infective bursitis, left shoulder
 M71.119 Other infective bursitis, unspecified shoulder
- ✓ 6th M71.12 Other infective bursitis, elbow
 M71.121 Other infective bursitis, right elbow
 M71.122 Other infective bursitis, left elbow
 M71.129 Other infective bursitis, unspecified elbow
- ✓ 6th M71.13 Other infective bursitis, wrist
 M71.131 Other infective bursitis, right wrist
 M71.132 Other infective bursitis, left wrist
 M71.139 Other infective bursitis, unspecified wrist
- ✓ 6th M71.14 Other infective bursitis, hand
 M71.141 Other infective bursitis, right hand
 M71.142 Other infective bursitis, left hand
 M71.149 Other infective bursitis, unspecified hand
- ✓ 6th M71.15 Other infective bursitis, hip
 M71.151 Other infective bursitis, right hip
 M71.152 Other infective bursitis, left hip
 M71.159 Other infective bursitis, unspecified hip
- ✓ 6th M71.16 Other infective bursitis, knee
 M71.161 Other infective bursitis, right knee
 M71.162 Other infective bursitis, left knee
 M71.169 Other infective bursitis, unspecified knee
- ✓ 6th M71.17 Other infective bursitis, ankle and foot
 M71.171 Other infective bursitis, right ankle and foot
 M71.172 Other infective bursitis, left ankle and foot
 M71.179 Other infective bursitis, unspecified ankle and foot
- M71.18 Other infective bursitis, other site
 M71.19 Other infective bursitis, multiple sites
- ✓ 5th M71.2 Synovial cyst of popliteal space [Baker]
EXCLUDES 1 synovial cyst of popliteal space with rupture (M66.0)
DEF: Sac filled with clear synovial fluid in adults, usually secondary to disease inside the joint, located on the back of the knee in the popliteal fossa area. In children, the cyst usually represents a ganglion of one of the tendons in the knee.

Baker's Cyst



M71.20 Synovial cyst of popliteal space [Baker], unspecified knee

- M71.21 Synovial cyst of popliteal space [Baker], right knee
 M71.22 Synovial cyst of popliteal space [Baker], left knee
- ✓ 5th M71.3 Other bursal cyst
 Synovial cyst NOS
EXCLUDES 1 synovial cyst with rupture (M66.1-)
- M71.30 Other bursal cyst, unspecified site
- ✓ 6th M71.31 Other bursal cyst, shoulder
 M71.311 Other bursal cyst, right shoulder
 M71.312 Other bursal cyst, left shoulder
 M71.319 Other bursal cyst, unspecified shoulder
- ✓ 6th M71.32 Other bursal cyst, elbow
 M71.321 Other bursal cyst, right elbow
 M71.322 Other bursal cyst, left elbow
 M71.329 Other bursal cyst, unspecified elbow
- ✓ 6th M71.33 Other bursal cyst, wrist
 M71.331 Other bursal cyst, right wrist
 M71.332 Other bursal cyst, left wrist
 M71.339 Other bursal cyst, unspecified wrist
- ✓ 6th M71.34 Other bursal cyst, hand
 M71.341 Other bursal cyst, right hand
 M71.342 Other bursal cyst, left hand
 M71.349 Other bursal cyst, unspecified hand
- ✓ 6th M71.35 Other bursal cyst, hip
 M71.351 Other bursal cyst, right hip
 M71.352 Other bursal cyst, left hip
 M71.359 Other bursal cyst, unspecified hip
- ✓ 6th M71.37 Other bursal cyst, ankle and foot
 M71.371 Other bursal cyst, right ankle and foot
 M71.372 Other bursal cyst, left ankle and foot
 M71.379 Other bursal cyst, unspecified ankle and foot
- M71.38 Other bursal cyst, other site
 M71.39 Other bursal cyst, multiple sites
- ✓ 5th M71.4 Calcium deposit in bursa
EXCLUDES 2 calcium deposit in bursa of shoulder (M75.3)
- M71.40 Calcium deposit in bursa, unspecified site
- ✓ 6th M71.42 Calcium deposit in bursa, elbow
 M71.421 Calcium deposit in bursa, right elbow
 M71.422 Calcium deposit in bursa, left elbow
 M71.429 Calcium deposit in bursa, unspecified elbow
- ✓ 6th M71.43 Calcium deposit in bursa, wrist
 M71.431 Calcium deposit in bursa, right wrist
 M71.432 Calcium deposit in bursa, left wrist
 M71.439 Calcium deposit in bursa, unspecified wrist
- ✓ 6th M71.44 Calcium deposit in bursa, hand
 M71.441 Calcium deposit in bursa, right hand
 M71.442 Calcium deposit in bursa, left hand
 M71.449 Calcium deposit in bursa, unspecified hand
- ✓ 6th M71.45 Calcium deposit in bursa, hip
 M71.451 Calcium deposit in bursa, right hip
 M71.452 Calcium deposit in bursa, left hip
 M71.459 Calcium deposit in bursa, unspecified hip
- ✓ 6th M71.46 Calcium deposit in bursa, knee
 M71.461 Calcium deposit in bursa, right knee
 M71.462 Calcium deposit in bursa, left knee
 M71.469 Calcium deposit in bursa, unspecified knee
- ✓ 6th M71.47 Calcium deposit in bursa, ankle and foot
 M71.471 Calcium deposit in bursa, right ankle and foot
 M71.472 Calcium deposit in bursa, left ankle and foot
 M71.479 Calcium deposit in bursa, unspecified ankle and foot
- M71.48 Calcium deposit in bursa, other site
 M71.49 Calcium deposit in bursa, multiple sites
- ✓ 5th M71.5 Other bursitis, not elsewhere classified
EXCLUDES 1 bursitis NOS (M71.9-)
EXCLUDES 2 bursitis of shoulder (M75.5)
 bursitis of tibial collateral [Pellegrini-Stieda] (M76.4-)
- M71.50 Other bursitis, not elsewhere classified, unspecified site

- ✓ B^A M71.52 Other bursitis, not elsewhere classified, **elbow**
- M71.521 Other bursitis, not elsewhere classified, **right elbow**
- M71.522 Other bursitis, not elsewhere classified, **left elbow**
- M71.529 Other bursitis, not elsewhere classified, unspecified elbow
- ✓ B^A M71.53 Other bursitis, not elsewhere classified, **wrist**
- M71.531 Other bursitis, not elsewhere classified, **right wrist**
- M71.532 Other bursitis, not elsewhere classified, **left wrist**
- M71.539 Other bursitis, not elsewhere classified, unspecified wrist
- ✓ B^A M71.54 Other bursitis, not elsewhere classified, **hand**
- M71.541 Other bursitis, not elsewhere classified, **right hand**
- M71.542 Other bursitis, not elsewhere classified, **left hand**
- M71.549 Other bursitis, not elsewhere classified, unspecified hand
- ✓ B^A M71.55 Other bursitis, not elsewhere classified, **hip**
- M71.551 Other bursitis, not elsewhere classified, **right hip**
- M71.552 Other bursitis, not elsewhere classified, **left hip**
- M71.559 Other bursitis, not elsewhere classified, unspecified hip
- ✓ B^A M71.56 Other bursitis, not elsewhere classified, **knee**
- M71.561 Other bursitis, not elsewhere classified, **right knee**
- M71.562 Other bursitis, not elsewhere classified, **left knee**
- M71.569 Other bursitis, not elsewhere classified, unspecified knee
- ✓ B^A M71.57 Other bursitis, not elsewhere classified, **ankle and foot**
- M71.571 Other bursitis, not elsewhere classified, **right ankle and foot**
- M71.572 Other bursitis, not elsewhere classified, **left ankle and foot**
- M71.579 Other bursitis, not elsewhere classified, unspecified ankle and foot
- M71.58 Other bursitis, not elsewhere classified, other site
- ✓ S^A M71.8 Other specified bursopathies
- M71.80 Other specified bursopathies, unspecified site
- ✓ B^A M71.81 Other specified bursopathies, **shoulder**
- M71.811 Other specified bursopathies, **right shoulder**
- M71.812 Other specified bursopathies, **left shoulder**
- M71.819 Other specified bursopathies, unspecified shoulder
- ✓ B^A M71.82 Other specified bursopathies, **elbow**
- M71.821 Other specified bursopathies, **right elbow**
- M71.822 Other specified bursopathies, **left elbow**
- M71.829 Other specified bursopathies, unspecified elbow
- ✓ B^A M71.83 Other specified bursopathies, **wrist**
- M71.831 Other specified bursopathies, **right wrist**
- M71.832 Other specified bursopathies, **left wrist**
- M71.839 Other specified bursopathies, unspecified wrist
- ✓ B^A M71.84 Other specified bursopathies, **hand**
- M71.841 Other specified bursopathies, **right hand**
- M71.842 Other specified bursopathies, **left hand**
- M71.849 Other specified bursopathies, unspecified hand
- ✓ B^A M71.85 Other specified bursopathies, **hip**
- M71.851 Other specified bursopathies, **right hip**
- M71.852 Other specified bursopathies, **left hip**
- M71.859 Other specified bursopathies, unspecified hip
- ✓ B^A M71.86 Other specified bursopathies, **knee**
- M71.861 Other specified bursopathies, **right knee**
- M71.862 Other specified bursopathies, **left knee**
- M71.869 Other specified bursopathies, unspecified knee

- ✓ B^A M71.87 Other specified bursopathies, **ankle and foot**
- M71.871 Other specified bursopathies, **right ankle and foot**
- M71.872 Other specified bursopathies, **left ankle and foot**
- M71.879 Other specified bursopathies, unspecified ankle and foot
- M71.88 Other specified bursopathies, other site
- M71.89 Other specified bursopathies, **multiple sites**
- M71.9 Bursopathy, unspecified
- Bursitis NOS

✓ 4^A M72 Fibroblastic disorders

EXCLUDES 3 retroperitoneal fibromatosis (D48.3)

M72.0 Palmar fascial fibromatosis [Dupuytren]

DEF: Dupuytren's contracture: Flexion deformity of a finger, due to shortened, thickened fibrosing of palmar fascia. The cause is unknown, but it is associated with long-standing epilepsy.

M72.1 Knuckle pads

M72.2 Plantar fascial fibromatosis

Plantar fasciitis

DEF: Rapid-growing and multiplanar nodular swellings and pain in the foot that is not associated with contractures.

M72.4 Pseudosarcomatous fibromatosis

Nodular fasciitis

M72.6 Necrotizing fasciitis

Use additional code (B95.-, B96.-) to identify causative organism

M72.8 Other fibroblastic disorders

Abscess of fascia

Fasciitis NEC

Other infective fasciitis

Use additional code to (B95.-, B96.-) identify causative organism

EXCLUDES 1 diffuse (eosinophilic) fasciitis (M35.4)

necrotizing fasciitis (M72.6)

nodular fasciitis (M72.4)

perirenal fasciitis NOS (N13.5)

perirenal fasciitis with infection (N13.6)

plantar fasciitis (M72.2)

M72.9 Fibroblastic disorder, unspecified

Fasciitis NOS

Fibromatosis NOS

✓ 4^A M75 Shoulder lesions

EXCLUDES 2 shoulder-hand syndrome (M89.0-)

✓ S^A M75.0 Adhesive capsulitis of shoulder

Frozen shoulder

Periarthritis of shoulder

AHA: 2015.2Q.23

M75.00 Adhesive capsulitis of unspecified shoulder

M75.01 Adhesive capsulitis of **right** shoulder

M75.02 Adhesive capsulitis of **left** shoulder

✓ S^A M75.1 Rotator cuff tear or rupture, not specified as traumatic

Rotator cuff syndrome

Supraspinatus syndrome

Supraspinatus tear or rupture, not specified as traumatic

EXCLUDES 1 tear of rotator cuff, traumatic (S46.01-)

✓ B^A M75.10 Unspecified rotator cuff tear or rupture, not specified as traumatic

M75.100 Unspecified rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic

M75.101 Unspecified rotator cuff tear or rupture of **right** shoulder, not specified as traumatic

M75.102 Unspecified rotator cuff tear or rupture of **left** shoulder, not specified as traumatic

✓ B^A M75.11 Incomplete rotator cuff tear or rupture not specified as traumatic

M75.110 Incomplete rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic

M75.111 Incomplete rotator cuff tear or rupture of **right** shoulder, not specified as traumatic

M75.112 Incomplete rotator cuff tear or rupture of **left** shoulder, not specified as traumatic

- ✓^{6A} M75.12 Complete rotator cuff tear or rupture not specified as traumatic
 M75.120 Complete rotator cuff tear or rupture of unspecified shoulder, not specified as traumatic
 M75.121 Complete rotator cuff tear or rupture of right shoulder, not specified as traumatic
 M75.122 Complete rotator cuff tear or rupture of left shoulder, not specified as traumatic
- ✓^{5A} M75.2 Bicipital tendinitis
 M75.20 Bicipital tendinitis, unspecified shoulder
 M75.21 Bicipital tendinitis, right shoulder
 M75.22 Bicipital tendinitis, left shoulder
- ✓^{5A} M75.3 Calcific tendinitis of shoulder
 Calcified bursa of shoulder
 M75.30 Calcific tendinitis of unspecified shoulder
 M75.31 Calcific tendinitis of right shoulder
 M75.32 Calcific tendinitis of left shoulder
- ✓^{5A} M75.4 Impingement syndrome of shoulder
 M75.40 Impingement syndrome of unspecified shoulder
 M75.41 Impingement syndrome of right shoulder
 M75.42 Impingement syndrome of left shoulder
- ✓^{5A} M75.5 Bursitis of shoulder
 M75.50 Bursitis of unspecified shoulder
 M75.51 Bursitis of right shoulder
 M75.52 Bursitis of left shoulder
- ✓^{5A} M75.8 Other shoulder lesions
 M75.80 Other shoulder lesions, unspecified shoulder
 M75.81 Other shoulder lesions, right shoulder
 M75.82 Other shoulder lesions, left shoulder
- ✓^{5A} M75.9 Shoulder lesion, unspecified
 M75.90 Shoulder lesion, unspecified, unspecified shoulder
 M75.91 Shoulder lesion, unspecified, right shoulder
 M75.92 Shoulder lesion, unspecified, left shoulder
- ✓^{4A} M76 Enthesopathies, lower limb, excluding foot
 EXCLUDES 2 bursitis due to use, overuse and pressure (M70.-)
 enthesopathies of ankle and foot (M77.5-)
- ✓^{5A} M76.0 Gluteal tendinitis
 M76.00 Gluteal tendinitis, unspecified hip
 M76.01 Gluteal tendinitis, right hip
 M76.02 Gluteal tendinitis, left hip
- ✓^{5A} M76.1 Psoas tendinitis
 M76.10 Psoas tendinitis, unspecified hip
 M76.11 Psoas tendinitis, right hip
 M76.12 Psoas tendinitis, left hip
- ✓^{5A} M76.2 Iliac crest spur
 M76.20 Iliac crest spur, unspecified hip
 M76.21 Iliac crest spur, right hip
 M76.22 Iliac crest spur, left hip
- ✓^{5A} M76.3 Iliotibial band syndrome
 M76.30 Iliotibial band syndrome, unspecified leg
 M76.31 Iliotibial band syndrome, right leg
 M76.32 Iliotibial band syndrome, left leg
- ✓^{5A} M76.4 Tibial collateral bursitis [Pellegrini-Stieda]
 M76.40 Tibial collateral bursitis [Pellegrini-Stieda], unspecified leg
 M76.41 Tibial collateral bursitis [Pellegrini-Stieda], right leg
 M76.42 Tibial collateral bursitis [Pellegrini-Stieda], left leg
- ✓^{5A} M76.5 Patellar tendinitis
 M76.50 Patellar tendinitis, unspecified knee
 M76.51 Patellar tendinitis, right knee
 M76.52 Patellar tendinitis, left knee
- ✓^{5A} M76.6 Achilles tendinitis
 Achilles bursitis
 M76.60 Achilles tendinitis, unspecified leg
 M76.61 Achilles tendinitis, right leg
 M76.62 Achilles tendinitis, left leg
- ✓^{5A} M76.7 Peroneal tendinitis
 M76.70 Peroneal tendinitis, unspecified leg
 M76.71 Peroneal tendinitis, right leg
 M76.72 Peroneal tendinitis, left leg

- ✓^{5A} M76.8 Other specified enthesopathies of lower limb, excluding foot
- ✓^{5A} M76.81 Anterior tibial syndrome
 M76.811 Anterior tibial syndrome, right leg
 M76.812 Anterior tibial syndrome, left leg
 M76.819 Anterior tibial syndrome, unspecified leg
- ✓^{5A} M76.82 Posterior tibial tendinitis
 M76.821 Posterior tibial tendinitis, right leg
 M76.822 Posterior tibial tendinitis, left leg
 M76.829 Posterior tibial tendinitis, unspecified leg
- ✓^{5A} M76.89 Other specified enthesopathies of lower limb, excluding foot
 M76.891 Other specified enthesopathies of right lower limb, excluding foot
 M76.892 Other specified enthesopathies of left lower limb, excluding foot
 M76.899 Other specified enthesopathies of unspecified lower limb, excluding foot
- M76.9 Unspecified enthesopathy, lower limb, excluding foot
- ✓^{4A} M77 Other enthesopathies
 EXCLUDES 1 bursitis NOS (M71.9-)
 EXCLUDES 2 bursitis due to use, overuse and pressure (M70.-)
 osteophyte (M25.7)
 spinal enthesopathy (M46.0-)
- ✓^{5A} M77.0 Medial epicondylitis
 M77.00 Medial epicondylitis, unspecified elbow
 M77.01 Medial epicondylitis, right elbow
 M77.02 Medial epicondylitis, left elbow
- ✓^{5A} M77.1 Lateral epicondylitis
 Tennis elbow
 M77.10 Lateral epicondylitis, unspecified elbow
 M77.11 Lateral epicondylitis, right elbow
 M77.12 Lateral epicondylitis, left elbow
- ✓^{5A} M77.2 Periarthritis of wrist
 M77.20 Periarthritis, unspecified wrist
 M77.21 Periarthritis, right wrist
 M77.22 Periarthritis, left wrist
- ✓^{5A} M77.3 Calcaneal spur
 DEF: Overgrowth of calcaneus bone on the underside of the heel that causes pain on walking. Calcaneal spur is due to a chronic avulsion injury of the plantar fascia from the calcaneus.
 M77.30 Calcaneal spur, unspecified foot
 M77.31 Calcaneal spur, right foot
 M77.32 Calcaneal spur, left foot
- ✓^{5A} M77.4 Metatarsalgia
 EXCLUDES 1 Morton's metatarsalgia (G57.6)
 M77.40 Metatarsalgia, unspecified foot
 M77.41 Metatarsalgia, right foot
 M77.42 Metatarsalgia, left foot
- ✓^{5A} M77.5 Other enthesopathy of foot and ankle
 M77.50 Other enthesopathy of unspecified foot and ankle
 M77.51 Other enthesopathy of right foot and ankle
 M77.52 Other enthesopathy of left foot and ankle
- M77.8 Other enthesopathies, not elsewhere classified
- M77.9 Enthesopathy, unspecified
 Bone spur NOS
 Capsulitis NOS
 Periarthritis NOS
 Tendinitis NOS
- ✓^{4A} M79 Other and unspecified soft tissue disorders, not elsewhere classified
 EXCLUDES 1 psychogenic rheumatism (F45.8)
 soft tissue pain, psychogenic (F45.41)
- M79.0 Rheumatism, unspecified
 EXCLUDES 1 fibromyalgia (M79.7)
 palindromic rheumatism (M12.3-)
- ✓^{5A} M79.1 Myalgia
 Myofascial pain syndrome
 EXCLUDES 1 fibromyalgia (M79.7)
 myositis (M60.-)
 AHA: 2018,4Q,21
- M79.10 Myalgia, unspecified site
 M79.11 Myalgia of mastication muscle
 M79.12 Myalgia of auxiliary muscles, head and neck
 M79.18 Myalgia, other site

M79.2 Neuralgia and neuritis, unspecified

EXCLUDES1 brachial radiculitis NOS (M54.1)
lumbosacral radiculitis NOS (M54.1)
mononeuropathies (G56-G58)
radiculitis NOS (M54.1)
sciatica (M54.3–M54.4)

TIP: Assign for documented neuropathic pain.

M79.3 Panniculitis, unspecified

EXCLUDES1 lupus panniculitis (L93.2)
neck and back panniculitis (M54.0-)
relapsing [Weber-Christian] panniculitis (M35.6)

M79.4 Hypertrophy of (infrapatellar) fat pad**M79.5 Residual foreign body in soft tissue**

EXCLUDES1 foreign body granuloma of skin and subcutaneous tissue (L92.3)
foreign body granuloma of soft tissue (M60.2-)

✓ 5^A M79.6 Pain in limb, hand, foot, fingers and toes

EXCLUDES2 pain in joint (M25.5-)

✓ 6^A M79.60 Pain in limb, unspecified**M79.601 Pain in right arm**

Pain in right upper limb NOS

M79.602 Pain in left arm

Pain in left upper limb NOS

M79.603 Pain in arm, unspecified

Pain in upper limb NOS

M79.604 Pain in right leg

Pain in right lower limb NOS

M79.605 Pain in left leg

Pain in left lower limb NOS

M79.606 Pain in leg, unspecified

Pain in lower limb NOS

M79.609 Pain in unspecified limb

Pain in limb NOS

✓ 6^A M79.62 Pain in upper arm

Pain in axillary region

M79.621 Pain in right upper arm**M79.622 Pain in left upper arm****M79.629 Pain in unspecified upper arm****✓ 6^A M79.63 Pain in forearm****M79.631 Pain in right forearm****M79.632 Pain in left forearm****M79.639 Pain in unspecified forearm****✓ 6^A M79.64 Pain in hand and fingers****M79.641 Pain in right hand****M79.642 Pain in left hand****M79.643 Pain in unspecified hand****M79.644 Pain in right finger(s)****M79.645 Pain in left finger(s)****M79.646 Pain in unspecified finger(s)****✓ 6^A M79.65 Pain in thigh****M79.651 Pain in right thigh****M79.652 Pain in left thigh****M79.659 Pain in unspecified thigh****✓ 6^A M79.66 Pain in lower leg****M79.661 Pain in right lower leg****M79.662 Pain in left lower leg****M79.669 Pain in unspecified lower leg****✓ 6^A M79.67 Pain in foot and toes****M79.671 Pain in right foot****M79.672 Pain in left foot****M79.673 Pain in unspecified foot****M79.674 Pain in right toe(s)****M79.675 Pain in left toe(s)****M79.676 Pain in unspecified toe(s)****M79.7 Fibromyalgia**

Fibromyositis

Fibrositis

Myofibrositis

✓ 5^A M79.A Nontraumatic compartment syndrome

Code first, if applicable, associated postprocedural complication

EXCLUDES1 compartment syndrome NOS (T79.A-)
fibromyalgia (M79.7)
nontraumatic ischemic infarction of muscle (M62.2-)
traumatic compartment syndrome (T79.A-)

✓ 6^A M79.A1 Nontraumatic compartment syndrome of upper extremity

Nontraumatic compartment syndrome of shoulder, arm, forearm, wrist, hand, and fingers

M79.A11 Nontraumatic compartment syndrome of right upper extremity**M79.A12 Nontraumatic compartment syndrome of left upper extremity****M79.A19 Nontraumatic compartment syndrome of unspecified upper extremity****✓ 6^A M79.A2 Nontraumatic compartment syndrome of lower extremity**

Nontraumatic compartment syndrome of hip, buttock, thigh, leg, foot, and toes

M79.A21 Nontraumatic compartment syndrome of right lower extremity**M79.A22 Nontraumatic compartment syndrome of left lower extremity****M79.A29 Nontraumatic compartment syndrome of unspecified lower extremity****M79.A3 Nontraumatic compartment syndrome of abdomen****M79.A9 Nontraumatic compartment syndrome of other sites****✓ 5^A M79.8 Other specified soft tissue disorders****M79.81 Nontraumatic hematoma of soft tissue**

Nontraumatic hematoma of muscle

Nontraumatic seroma of muscle and soft tissue

M79.89 Other specified soft tissue disorders

Polyalgia

M79.9 Soft tissue disorder, unspecified**OSTEOPATHIES AND CHONDROPATHIES (M80-M94)****Disorders of bone density and structure (M80-M85)****✓ 4^A M80 Osteoporosis with current pathological fracture**

(INCLUDES) osteoporosis with current fragility fracture

Use additional code to identify major osseous defect, if applicable (M89.7-)

EXCLUDES1 collapsed vertebra NOS (M48.5)
pathological fracture NOS (M84.4)
wedging of vertebra NOS (M48.5)

EXCLUDES2 personal history of (healed) osteoporosis fracture (Z87.310)

AHA: 2018,2Q,12

TIP: The site codes in this category identify the site of the fracture, not the site of the osteoporosis.

The appropriate 7th character is to be added to each code from category M80:

A initial encounter for fracture

D subsequent encounter for fracture with routine healing

G subsequent encounter for fracture with delayed healing

K subsequent encounter for fracture with nonunion

P subsequent encounter for fracture with malunion

S sequela

✓ 5^A M80.0 Age-related osteoporosis with current pathological fracture

Involutional osteoporosis with current pathological fracture

Osteoporosis NOS with current pathological fracture

Postmenopausal osteoporosis with current pathological fracture

Senile osteoporosis with current pathological fracture

3 ✓ 1^A M80.00 Age-related osteoporosis with current pathological fracture, unspecified site**✓ 6^A M80.01 Age-related osteoporosis with current pathological fracture, shoulder****3 ✓ 7^A M80.011 Age-related osteoporosis with current pathological fracture, right shoulder****3 ✓ 7^A M80.012 Age-related osteoporosis with current pathological fracture, left shoulder**

- 3 ✓ 7^N M80.019 Age-related osteoporosis with current pathological fracture, unspecified shoulder CC A
- ✓ 6^N M80.02 Age-related osteoporosis with current pathological fracture, humerus
- 3 ✓ 7^N M80.021 Age-related osteoporosis with current pathological fracture, right humerus CC A
- 3 ✓ 7^N M80.022 Age-related osteoporosis with current pathological fracture, left humerus CC A
- 3 ✓ 7^N M80.029 Age-related osteoporosis with current pathological fracture, unspecified humerus CC A
- ✓ 6^N M80.03 Age-related osteoporosis with current pathological fracture, forearm
Age-related osteoporosis with current pathological fracture of wrist
- 3 ✓ 7^N M80.031 Age-related osteoporosis with current pathological fracture, right forearm CC A
- 3 ✓ 7^N M80.032 Age-related osteoporosis with current pathological fracture, left forearm CC A
- 3 ✓ 7^N M80.039 Age-related osteoporosis with current pathological fracture, unspecified forearm CC A
- ✓ 6^N M80.04 Age-related osteoporosis with current pathological fracture, hand
- 3 ✓ 7^N M80.041 Age-related osteoporosis with current pathological fracture, right hand CC A
- 3 ✓ 7^N M80.042 Age-related osteoporosis with current pathological fracture, left hand CC A
- 3 ✓ 7^N M80.049 Age-related osteoporosis with current pathological fracture, unspecified hand CC A
- ✓ 6^N M80.05 Age-related osteoporosis with current pathological fracture, femur
Age-related osteoporosis with current pathological fracture of hip
- 3,6 ✓ 7^N M80.051 Age-related osteoporosis with current pathological fracture, right femur CC MCC A
- 3,6 ✓ 7^N M80.052 Age-related osteoporosis with current pathological fracture, left femur CC MCC A
- 3,6 ✓ 7^N M80.059 Age-related osteoporosis with current pathological fracture, unspecified femur CC MCC A
- ✓ 6^N M80.06 Age-related osteoporosis with current pathological fracture, lower leg
- 3 ✓ 7^N M80.061 Age-related osteoporosis with current pathological fracture, right lower leg CC A
- 3 ✓ 7^N M80.062 Age-related osteoporosis with current pathological fracture, left lower leg CC A
- 3 ✓ 7^N M80.069 Age-related osteoporosis with current pathological fracture, unspecified lower leg CC A
- ✓ 6^N M80.07 Age-related osteoporosis with current pathological fracture, ankle and foot
- 3 ✓ 7^N M80.071 Age-related osteoporosis with current pathological fracture, right ankle and foot CC A
- 3 ✓ 7^N M80.072 Age-related osteoporosis with current pathological fracture, left ankle and foot CC A
- 3 ✓ 7^N M80.079 Age-related osteoporosis with current pathological fracture, unspecified ankle and foot CC A
- 3,6 ✓ 7^N M80.08 Age-related osteoporosis with current pathological fracture, vertebra(e) CC MCC A
- 3 ✓ 7^N M80.0A Age-related osteoporosis with current pathological fracture, other site CC A

- ✓ 5^N M80.8 Other osteoporosis with current pathological fracture
Drug-induced osteoporosis with current pathological fracture
Idiopathic osteoporosis with current pathological fracture
Osteoporosis of disuse with current pathological fracture
Postophorectomy osteoporosis with current pathological fracture
Postsurgical malabsorption osteoporosis with current pathological fracture
Post-traumatic osteoporosis with current pathological fracture
Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
- 3 ✓ 7^N M80.80 Other osteoporosis with current pathological fracture, unspecified site CC
- ✓ 6^N M80.81 Other osteoporosis with pathological fracture, shoulder
- 3 ✓ 7^N M80.811 Other osteoporosis with current pathological fracture, right shoulder CC
- 3 ✓ 7^N M80.812 Other osteoporosis with current pathological fracture, left shoulder CC
- 3 ✓ 7^N M80.819 Other osteoporosis with current pathological fracture, unspecified shoulder CC
- ✓ 6^N M80.82 Other osteoporosis with current pathological fracture, humerus
- 3 ✓ 7^N M80.821 Other osteoporosis with current pathological fracture, right humerus CC
- 3 ✓ 7^N M80.822 Other osteoporosis with current pathological fracture, left humerus CC
- 3 ✓ 7^N M80.829 Other osteoporosis with current pathological fracture, unspecified humerus CC
- ✓ 6^N M80.83 Other osteoporosis with current pathological fracture, forearm
Other osteoporosis with current pathological fracture of wrist
- 3 ✓ 7^N M80.831 Other osteoporosis with current pathological fracture, right forearm CC
- 3 ✓ 7^N M80.832 Other osteoporosis with current pathological fracture, left forearm CC
- 3 ✓ 7^N M80.839 Other osteoporosis with current pathological fracture, unspecified forearm CC
- ✓ 6^N M80.84 Other osteoporosis with current pathological fracture, hand
- 3 ✓ 7^N M80.841 Other osteoporosis with current pathological fracture, right hand CC
- 3 ✓ 7^N M80.842 Other osteoporosis with current pathological fracture, left hand CC
- 3 ✓ 7^N M80.849 Other osteoporosis with current pathological fracture, unspecified hand CC
- ✓ 6^N M80.85 Other osteoporosis with current pathological fracture, femur
Other osteoporosis with current pathological fracture of hip
- 3,6 ✓ 7^N M80.851 Other osteoporosis with current pathological fracture, right femur CC MCC
- 3,6 ✓ 7^N M80.852 Other osteoporosis with current pathological fracture, left femur CC MCC
- 3,6 ✓ 7^N M80.859 Other osteoporosis with current pathological fracture, unspecified femur CC MCC
- ✓ 6^N M80.86 Other osteoporosis with current pathological fracture, lower leg
- 3 ✓ 7^N M80.861 Other osteoporosis with current pathological fracture, right lower leg CC
- 3 ✓ 7^N M80.862 Other osteoporosis with current pathological fracture, left lower leg CC
- 3 ✓ 7^N M80.869 Other osteoporosis with current pathological fracture, unspecified lower leg CC

- ✓^{6A} **M80.87** Other osteoporosis with current pathological fracture, ankle and foot
- 3 ✓^{7A} **M80.871** Other osteoporosis with current pathological fracture, right ankle and foot CC
- 3 ✓^{7A} **M80.872** Other osteoporosis with current pathological fracture, left ankle and foot CC
- 3 ✓^{7A} **M80.879** Other osteoporosis with current pathological fracture, unspecified ankle and foot CC

3,6 ✓^{7A} **M80.88** Other osteoporosis with current pathological fracture, vertebra(e) CC NCC

3 ✓^{7A} **M80.8A** Other osteoporosis with current pathological fracture, other site CC

✓^{4A} **M81 Osteoporosis without current pathological fracture**

Use additional code to identify:

major osseous defect, if applicable (M89.7-)

personal history of (healed) osteoporosis fracture, if applicable (Z87.310)

EXCLUDES 1 osteoporosis with current pathological fracture (M80.-)
Sudeck's atrophy (M89.0)

M81.0 Age-related osteoporosis without current pathological fracture A

Involutional osteoporosis without current pathological fracture

Osteoporosis NOS

Postmenopausal osteoporosis without current pathological fracture

Senile osteoporosis without current pathological fracture

M81.6 Localized osteoporosis [Lequesne]

EXCLUDES 1 Sudeck's atrophy (M89.0)

M81.8 Other osteoporosis without current pathological fracture

Drug-induced osteoporosis without current pathological fracture

Idiopathic osteoporosis without current pathological fracture

Osteoporosis of disuse without current pathological fracture

Postoophorectomy osteoporosis without current pathological fracture

Postsurgical malabsorption osteoporosis without current pathological fracture

Post-traumatic osteoporosis without current pathological fracture

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

✓^{4A} **M83 Adult osteomalacia**

EXCLUDES 1 infantile and juvenile osteomalacia (E55.0)
renal osteodystrophy (N25.0)
rickets (active) (E55.0)
rickets (active) sequelae (E64.3)
vitamin D-resistant osteomalacia (E83.3)
vitamin D-resistant rickets (active) (E83.3)

M83.0 Puerperal osteomalacia M Q

M83.1 Senile osteomalacia A

M83.2 Adult osteomalacia due to malabsorption A

Postsurgical malabsorption osteomalacia in adults

M83.3 Adult osteomalacia due to malnutrition A

M83.4 Aluminum bone disease

M83.5 Other drug-induced osteomalacia in adults A

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

M83.8 Other adult osteomalacia A

M83.9 Adult osteomalacia, unspecified A

✓^{4A} **M84 Disorder of continuity of bone**

EXCLUDES 2 traumatic fracture of bone-see fracture, by site

✓^{5A} **M84.3 Stress fracture**

Fatigue fracture

March fracture

Stress fracture NOS

Stress reaction

Use additional external cause code(s) to identify the cause of the stress fracture

EXCLUDES 1 pathological fracture due to osteoporosis (M80.-)
pathological fracture NOS (M84.4.-)

traumatic fracture (S12.-, S22.-, S32.-, S42.-, S52.-, S62.-, S72.-, S82.-, S92.-)

EXCLUDES 2 personal history of (healed) stress (fatigue) fracture (Z87.312)

stress fracture of vertebra (M48.4-)

The appropriate 7th character is to be added to each code from subcategory M84.3.

A initial encounter for fracture

D subsequent encounter for fracture with routine healing

G subsequent encounter for fracture with delayed healing

K subsequent encounter for fracture with nonunion

P subsequent encounter for fracture with malunion

S sequela

4 ✓^{7A} **M84.30 Stress fracture, unspecified site** CC

✓^{6A} **M84.31 Stress fracture, shoulder**

4 ✓^{7A} **M84.311 Stress fracture, right shoulder** CC

4 ✓^{7A} **M84.312 Stress fracture, left shoulder** CC

4 ✓^{7A} **M84.319 Stress fracture, unspecified shoulder** CC

✓^{6A} **M84.32 Stress fracture, humerus**

4 ✓^{7A} **M84.321 Stress fracture, right humerus** CC

4 ✓^{7A} **M84.322 Stress fracture, left humerus** CC

4 ✓^{7A} **M84.329 Stress fracture, unspecified humerus** CC

✓^{6A} **M84.33 Stress fracture, ulna and radius**

4 ✓^{7A} **M84.331 Stress fracture, right ulna** CC

4 ✓^{7A} **M84.332 Stress fracture, left ulna** CC

4 ✓^{7A} **M84.333 Stress fracture, right radius** CC

4 ✓^{7A} **M84.334 Stress fracture, left radius** CC

4 ✓^{7A} **M84.339 Stress fracture, unspecified ulna and radius** CC

✓^{6A} **M84.34 Stress fracture, hand and fingers**

4 ✓^{7A} **M84.341 Stress fracture, right hand** CC

4 ✓^{7A} **M84.342 Stress fracture, left hand** CC

4 ✓^{7A} **M84.343 Stress fracture, unspecified hand** CC

4 ✓^{7A} **M84.344 Stress fracture, right finger(s)** CC

4 ✓^{7A} **M84.345 Stress fracture, left finger(s)** CC

4 ✓^{7A} **M84.346 Stress fracture, unspecified finger(s)** CC

✓^{6A} **M84.35 Stress fracture, pelvis and femur**

Stress fracture, hip

4 ✓^{7A} **M84.350 Stress fracture, pelvis** CC

4 ✓^{7A} **M84.351 Stress fracture, right femur** CC

4 ✓^{7A} **M84.352 Stress fracture, left femur** CC

4 ✓^{7A} **M84.353 Stress fracture, unspecified femur** CC

4 ✓^{7A} **M84.359 Stress fracture, hip, unspecified** CC

✓^{6A} **M84.36 Stress fracture, tibia and fibula**

4 ✓^{7A} **M84.361 Stress fracture, right tibia** CC

4 ✓^{7A} **M84.362 Stress fracture, left tibia** CC

4 ✓^{7A} **M84.363 Stress fracture, right fibula** CC

4 ✓^{7A} **M84.364 Stress fracture, left fibula** CC

4 ✓^{7A} **M84.369 Stress fracture, unspecified tibia and fibula** CC

✓^{6A} **M84.37 Stress fracture, ankle, foot and toes**

4 ✓^{7A} **M84.371 Stress fracture, right ankle** CC

4 ✓^{7A} **M84.372 Stress fracture, left ankle** CC

4 ✓^{7A} **M84.373 Stress fracture, unspecified ankle** CC

4 ✓^{7A} **M84.374 Stress fracture, right foot** CC

4 ✓^{7A} **M84.375 Stress fracture, left foot** CC

- 4 ✓ 7^N M84.376 Stress fracture, unspecified foot CC
- 4 ✓ 7^N M84.377 Stress fracture, right toe(s) CC
- 4 ✓ 7^N M84.378 Stress fracture, left toe(s) CC
- 4 ✓ 7^N M84.379 Stress fracture, unspecified toe(s) CC
- 4 ✓ 7^N M84.38 Stress fracture, other site CC
EXCLUDES2 stress fracture of vertebra (M48.4-)
- ✓ 6^N M84.4 Pathological fracture, not elsewhere classified
 Chronic fracture
 Pathological fracture NOS
EXCLUDES1 collapsed vertebra NEC (M48.5)
 pathological fracture in neoplastic disease (M84.5-)
 pathological fracture in osteoporosis (M80.-)
 pathological fracture in other disease (M84.6-)
 stress fracture (M84.3-)
 traumatic fracture (S12.-, S22.-, S32.-, S42.-, S52.-, S62.-, S72.-, S82.-, S92.-)
EXCLUDES2 personal history of (healed) pathological fracture (Z87.311)
- The appropriate 7th character is to be added to each code from subcategory M84.4.
- A initial encounter for fracture
 D subsequent encounter for fracture with routine healing
 G subsequent encounter for fracture with delayed healing
 K subsequent encounter for fracture with nonunion
 P subsequent encounter for fracture with malunion
 S sequela
- 3 ✓ 7^N M84.40 Pathological fracture, unspecified site CC
- ✓ 6^N M84.41 Pathological fracture, shoulder CC
 3 ✓ 7^N M84.411 Pathological fracture, right shoulder CC
 3 ✓ 7^N M84.412 Pathological fracture, left shoulder CC
 3 ✓ 7^N M84.419 Pathological fracture, unspecified shoulder CC
- ✓ 6^N M84.42 Pathological fracture, humerus CC
 3 ✓ 7^N M84.421 Pathological fracture, right humerus CC
 3 ✓ 7^N M84.422 Pathological fracture, left humerus CC
 3 ✓ 7^N M84.429 Pathological fracture, unspecified humerus CC
- ✓ 6^N M84.43 Pathological fracture, ulna and radius CC
 3 ✓ 7^N M84.431 Pathological fracture, right ulna CC
 3 ✓ 7^N M84.432 Pathological fracture, left ulna CC
 3 ✓ 7^N M84.433 Pathological fracture, right radius CC
 3 ✓ 7^N M84.434 Pathological fracture, left radius CC
 3 ✓ 7^N M84.439 Pathological fracture, unspecified ulna and radius CC
- ✓ 6^N M84.44 Pathological fracture, hand and fingers CC
 3 ✓ 7^N M84.441 Pathological fracture, right hand CC
 3 ✓ 7^N M84.442 Pathological fracture, left hand CC
 3 ✓ 7^N M84.443 Pathological fracture, unspecified hand CC
 3 ✓ 7^N M84.444 Pathological fracture, right finger(s) CC
 3 ✓ 7^N M84.445 Pathological fracture, left finger(s) CC
 3 ✓ 7^N M84.446 Pathological fracture, unspecified finger(s) CC
- ✓ 6^N M84.45 Pathological fracture, femur and pelvis
 AHA: 2016,4Q,43
 3,6 ✓ 7^N M84.451 Pathological fracture, right femur CC HCC
 3,6 ✓ 7^N M84.452 Pathological fracture, left femur CC HCC
 3,6 ✓ 7^N M84.453 Pathological fracture, unspecified femur CC HCC
 3 ✓ 7^N M84.454 Pathological fracture, pelvis CC
 3,6 ✓ 7^N M84.459 Pathological fracture, hip, unspecified CC HCC
- ✓ 6^N M84.46 Pathological fracture, tibia and fibula CC
 3 ✓ 7^N M84.461 Pathological fracture, right tibia CC
 3 ✓ 7^N M84.462 Pathological fracture, left tibia CC
 3 ✓ 7^N M84.463 Pathological fracture, right fibula CC
 3 ✓ 7^N M84.464 Pathological fracture, left fibula CC

- 3 ✓ 7^N M84.469 Pathological fracture, unspecified tibia and fibula CC
- ✓ 6^N M84.47 Pathological fracture, ankle, foot and toes CC
 3 ✓ 7^N M84.471 Pathological fracture, right ankle CC
 3 ✓ 7^N M84.472 Pathological fracture, left ankle CC
 3 ✓ 7^N M84.473 Pathological fracture, unspecified ankle CC
 3 ✓ 7^N M84.474 Pathological fracture, right foot CC
 3 ✓ 7^N M84.475 Pathological fracture, left foot CC
 3 ✓ 7^N M84.476 Pathological fracture, unspecified foot CC
 3 ✓ 7^N M84.477 Pathological fracture, right toe(s) CC
 3 ✓ 7^N M84.478 Pathological fracture, left toe(s) CC
 3 ✓ 7^N M84.479 Pathological fracture, unspecified toe(s) CC
- 3 ✓ 7^N M84.48 Pathological fracture, other site CC
- ✓ 6^N M84.5 Pathological fracture in neoplastic disease
 Code also underlying neoplasm
 The appropriate 7th character is to be added to each code from subcategory M84.5.
 A initial encounter for fracture
 D subsequent encounter for fracture with routine healing
 G subsequent encounter for fracture with delayed healing
 K subsequent encounter for fracture with nonunion
 P subsequent encounter for fracture with malunion
 S sequela
- 3 ✓ 7^N M84.50 Pathological fracture in neoplastic disease, unspecified site CC
- ✓ 6^N M84.51 Pathological fracture in neoplastic disease, shoulder CC
 3 ✓ 7^N M84.511 Pathological fracture in neoplastic disease, right shoulder CC
 3 ✓ 7^N M84.512 Pathological fracture in neoplastic disease, left shoulder CC
 3 ✓ 7^N M84.519 Pathological fracture in neoplastic disease, unspecified shoulder CC
- ✓ 6^N M84.52 Pathological fracture in neoplastic disease, humerus CC
 3 ✓ 7^N M84.521 Pathological fracture in neoplastic disease, right humerus CC
 3 ✓ 7^N M84.522 Pathological fracture in neoplastic disease, left humerus CC
 3 ✓ 7^N M84.529 Pathological fracture in neoplastic disease, unspecified humerus CC
- ✓ 6^N M84.53 Pathological fracture in neoplastic disease, ulna and radius CC
 3 ✓ 7^N M84.531 Pathological fracture in neoplastic disease, right ulna CC
 3 ✓ 7^N M84.532 Pathological fracture in neoplastic disease, left ulna CC
 3 ✓ 7^N M84.533 Pathological fracture in neoplastic disease, right radius CC
 3 ✓ 7^N M84.534 Pathological fracture in neoplastic disease, left radius CC
 3 ✓ 7^N M84.539 Pathological fracture in neoplastic disease, unspecified ulna and radius CC
- ✓ 6^N M84.54 Pathological fracture in neoplastic disease, hand and fingers CC
 3 ✓ 7^N M84.541 Pathological fracture in neoplastic disease, right hand CC
 3 ✓ 7^N M84.542 Pathological fracture in neoplastic disease, left hand CC
 3 ✓ 7^N M84.549 Pathological fracture in neoplastic disease, unspecified hand CC
- ✓ 6^N M84.55 Pathological fracture in neoplastic disease, pelvis and femur CC
 3 ✓ 7^N M84.550 Pathological fracture in neoplastic disease, pelvis CC
 3,6 ✓ 7^N M84.551 Pathological fracture in neoplastic disease, right femur CC HCC
 3,6 ✓ 7^N M84.552 Pathological fracture in neoplastic disease, left femur CC HCC
 3,6 ✓ 7^N M84.553 Pathological fracture in neoplastic disease, unspecified femur CC HCC
 3,6 ✓ 7^N M84.559 Pathological fracture in neoplastic disease, hip, unspecified CC HCC

- ✓6^a M84.56 Pathological fracture in neoplastic disease, **tibia and fibula**
- 3 ✓7th M84.561 Pathological fracture in neoplastic disease, **right tibia** CC
- 3 ✓7th M84.562 Pathological fracture in neoplastic disease, **left tibia** CC
- 3 ✓7th M84.563 Pathological fracture in neoplastic disease, **right fibula** CC
- 3 ✓7th M84.564 Pathological fracture in neoplastic disease, **left fibula** CC
- 3 ✓7th M84.569 Pathological fracture in neoplastic disease, **unspecified tibia and fibula** CC
- ✓6^a M84.57 Pathological fracture in neoplastic disease, **ankle and foot**
- 3 ✓7th M84.571 Pathological fracture in neoplastic disease, **right ankle** CC
- 3 ✓7th M84.572 Pathological fracture in neoplastic disease, **left ankle** CC
- 3 ✓7th M84.573 Pathological fracture in neoplastic disease, **unspecified ankle** CC
- 3 ✓7th M84.574 Pathological fracture in neoplastic disease, **right foot** CC
- 3 ✓7th M84.575 Pathological fracture in neoplastic disease, **left foot** CC
- 3 ✓7th M84.576 Pathological fracture in neoplastic disease, **unspecified foot** CC
- 3 ✓7th M84.58 Pathological fracture in neoplastic disease, **other specified site** CC
Pathological fracture in neoplastic disease, **vertebrae**

✓5^a M84.6 Pathological fracture in other disease

Code also underlying condition

EXC 11115-1 pathological fracture in osteoporosis (M80.-)

The appropriate 7th character is to be added to each code from subcategory M84.6.

- A initial encounter for fracture
- D subsequent encounter for fracture with routine healing
- G subsequent encounter for fracture with delayed healing
- K subsequent encounter for fracture with nonunion
- P subsequent encounter for fracture with malunion
- S sequela

- 3 ✓7th M84.60 Pathological fracture in other disease, **unspecified site** CC
- ✓6^a M84.61 Pathological fracture in other disease, **shoulder**
- 3 ✓7th M84.611 Pathological fracture in other disease, **right shoulder** CC
- 3 ✓7th M84.612 Pathological fracture in other disease, **left shoulder** CC
- 3 ✓7th M84.619 Pathological fracture in other disease, **unspecified shoulder** CC
- ✓6^a M84.62 Pathological fracture in other disease, **humerus**
- 3 ✓7th M84.621 Pathological fracture in other disease, **right humerus** CC
- 3 ✓7th M84.622 Pathological fracture in other disease, **left humerus** CC
- 3 ✓7th M84.629 Pathological fracture in other disease, **unspecified humerus** CC
- ✓6^a M84.63 Pathological fracture in other disease, **ulna and radius**
- 3 ✓7th M84.631 Pathological fracture in other disease, **right ulna** CC
- 3 ✓7th M84.632 Pathological fracture in other disease, **left ulna** CC
- 3 ✓7th M84.633 Pathological fracture in other disease, **right radius** CC
- 3 ✓7th M84.634 Pathological fracture in other disease, **left radius** CC
- 3 ✓7th M84.639 Pathological fracture in other disease, **unspecified ulna and radius** CC
- ✓6^a M84.64 Pathological fracture in other disease, **hand**
- 3 ✓7th M84.641 Pathological fracture in other disease, **right hand** CC
- 3 ✓7th M84.642 Pathological fracture in other disease, **left hand** CC
- 3 ✓7th M84.649 Pathological fracture in other disease, **unspecified hand** CC

- ✓6^a M84.65 Pathological fracture in other disease, **pelvis and femur**
- 3 ✓7th M84.650 Pathological fracture in other disease, **pelvis** CC
- 3,6 ✓7th M84.651 Pathological fracture in other disease, **right femur** CC HCC
- 3,6 ✓7th M84.652 Pathological fracture in other disease, **left femur** CC HCC
- 3,6 ✓7th M84.653 Pathological fracture in other disease, **unspecified femur** CC HCC
- 3,6 ✓7th M84.659 Pathological fracture in other disease, **hip, unspecified** CC HCC
- ✓6^a M84.66 Pathological fracture in other disease, **tibia and fibula**
- 3 ✓7th M84.661 Pathological fracture in other disease, **right tibia** CC
- 3 ✓7th M84.662 Pathological fracture in other disease, **left tibia** CC
- 3 ✓7th M84.663 Pathological fracture in other disease, **right fibula** CC
- 3 ✓7th M84.664 Pathological fracture in other disease, **left fibula** CC
- 3 ✓7th M84.669 Pathological fracture in other disease, **unspecified tibia and fibula** CC
- ✓6^a M84.67 Pathological fracture in other disease, **ankle and foot**
- 3 ✓7th M84.671 Pathological fracture in other disease, **right ankle** CC
- 3 ✓7th M84.672 Pathological fracture in other disease, **left ankle** CC
- 3 ✓7th M84.673 Pathological fracture in other disease, **unspecified ankle** CC
- 3 ✓7th M84.674 Pathological fracture in other disease, **right foot** CC
- 3 ✓7th M84.675 Pathological fracture in other disease, **left foot** CC
- 3 ✓7th M84.676 Pathological fracture in other disease, **unspecified foot** CC
- 3 ✓7th M84.68 Pathological fracture in other disease, **other site** CC

✓5^a M84.7 Nontraumatic fracture, not elsewhere classified✓6^a M84.75 Atypical femoral fracture

AHA: 2016,4Q,41-42

The appropriate 7th character is to be added to each code from M84.75.

- A initial encounter for fracture
- D subsequent encounter for fracture with routine healing
- G subsequent encounter for fracture with delayed healing
- K subsequent encounter for fracture with nonunion
- P subsequent encounter for fracture with malunion
- S sequela

- 3 ✓7th M84.750 Atypical femoral fracture, **unspecified** CC
- 3 ✓7th M84.751 Incomplete atypical femoral fracture, **right leg** CC
- 3 ✓7th M84.752 Incomplete atypical femoral fracture, **left leg** CC
- 3 ✓7th M84.753 Incomplete atypical femoral fracture, **unspecified leg** CC
- 3,6 ✓7th M84.754 Complete transverse atypical femoral fracture, **right leg** CC HCC
- 3,6 ✓7th M84.755 Complete transverse atypical femoral fracture, **left leg** CC HCC
- 3,6 ✓7th M84.756 Complete transverse atypical femoral fracture, **unspecified leg** CC HCC
- 3,6 ✓7th M84.757 Complete oblique atypical femoral fracture, **right leg** CC HCC
- 3,6 ✓7th M84.758 Complete oblique atypical femoral fracture, **left leg** CC HCC
- 3,6 ✓7th M84.759 Complete oblique atypical femoral fracture, **unspecified leg** CC HCC

✓5^a M84.8 Other disorders of continuity of boneM84.80 Other disorders of continuity of bone, **unspecified site**

M84.81–M85.19

Chapter 13. Diseases of the Musculoskeletal System and Connective Tissue

ICD-10-CM 2021

- ✓6^a M84.81 Other disorders of continuity of bone, **shoulder**
M84.811 Other disorders of continuity of bone, **right shoulder**
M84.812 Other disorders of continuity of bone, **left shoulder**
M84.819 Other disorders of continuity of bone, unspecified shoulder
- ✓6^a M84.82 Other disorders of continuity of bone, **humerus**
M84.821 Other disorders of continuity of bone, **right humerus**
M84.822 Other disorders of continuity of bone, **left humerus**
M84.829 Other disorders of continuity of bone, unspecified humerus
- ✓6^a M84.83 Other disorders of continuity of bone, **ulna and radius**
M84.831 Other disorders of continuity of bone, **right ulna**
M84.832 Other disorders of continuity of bone, **left ulna**
M84.833 Other disorders of continuity of bone, **right radius**
M84.834 Other disorders of continuity of bone, **left radius**
M84.839 Other disorders of continuity of bone, unspecified ulna and radius
- ✓6^a M84.84 Other disorders of continuity of bone, **hand**
M84.841 Other disorders of continuity of bone, **right hand**
M84.842 Other disorders of continuity of bone, **left hand**
M84.849 Other disorders of continuity of bone, unspecified hand
- ✓6^a M84.85 Other disorders of continuity of bone, **pelvic region and thigh**
M84.851 Other disorders of continuity of bone, **right pelvic region and thigh**
M84.852 Other disorders of continuity of bone, **left pelvic region and thigh**
M84.859 Other disorders of continuity of bone, unspecified pelvic region and thigh
- ✓6^a M84.86 Other disorders of continuity of bone, **tibia and fibula**
M84.861 Other disorders of continuity of bone, **right tibia**
M84.862 Other disorders of continuity of bone, **left tibia**
M84.863 Other disorders of continuity of bone, **right fibula**
M84.864 Other disorders of continuity of bone, **left fibula**
M84.869 Other disorders of continuity of bone, unspecified tibia and fibula
- ✓6^a M84.87 Other disorders of continuity of bone, **ankle and foot**
M84.871 Other disorders of continuity of bone, **right ankle and foot**
M84.872 Other disorders of continuity of bone, **left ankle and foot**
M84.879 Other disorders of continuity of bone, unspecified ankle and foot
- M84.88 Other disorders of continuity of bone, other site
- M84.9 Disorder of continuity of bone, unspecified
- ✓4^a M85 Other disorders of bone density and structure
EXCLUDES 1 osteogenesis imperfecta (Q78.0)
osteopetrosis (Q78.2)
osteopoikilosis (Q78.8)
polyostotic fibrous dysplasia (Q78.1)
- ✓6^a M85.0 Fibrous dysplasia (monostotic)
EXCLUDES 2 fibrous dysplasia of jaw (M27.8)
- M85.00 Fibrous dysplasia (monostotic), unspecified site
- ✓6^a M85.01 Fibrous dysplasia (monostotic), **shoulder**
M85.011 Fibrous dysplasia (monostotic), **right shoulder**
M85.012 Fibrous dysplasia (monostotic), **left shoulder**
M85.019 Fibrous dysplasia (monostotic), unspecified shoulder

- ✓6^a M85.02 Fibrous dysplasia (monostotic), **upper arm**
M85.021 Fibrous dysplasia (monostotic), **right upper arm**
M85.022 Fibrous dysplasia (monostotic), **left upper arm**
M85.029 Fibrous dysplasia (monostotic), unspecified upper arm
- ✓6^a M85.03 Fibrous dysplasia (monostotic), **forearm**
M85.031 Fibrous dysplasia (monostotic), **right forearm**
M85.032 Fibrous dysplasia (monostotic), **left forearm**
M85.039 Fibrous dysplasia (monostotic), unspecified forearm
- ✓6^a M85.04 Fibrous dysplasia (monostotic), **hand**
M85.041 Fibrous dysplasia (monostotic), **right hand**
M85.042 Fibrous dysplasia (monostotic), **left hand**
M85.049 Fibrous dysplasia (monostotic), unspecified hand
- ✓6^a M85.05 Fibrous dysplasia (monostotic), **thigh**
M85.051 Fibrous dysplasia (monostotic), **right thigh**
M85.052 Fibrous dysplasia (monostotic), **left thigh**
M85.059 Fibrous dysplasia (monostotic), unspecified thigh
- ✓6^a M85.06 Fibrous dysplasia (monostotic), **lower leg**
M85.061 Fibrous dysplasia (monostotic), **right lower leg**
M85.062 Fibrous dysplasia (monostotic), **left lower leg**
M85.069 Fibrous dysplasia (monostotic), unspecified lower leg
- ✓6^a M85.07 Fibrous dysplasia (monostotic), **ankle and foot**
M85.071 Fibrous dysplasia (monostotic), **right ankle and foot**
M85.072 Fibrous dysplasia (monostotic), **left ankle and foot**
M85.079 Fibrous dysplasia (monostotic), unspecified ankle and foot
- M85.08 Fibrous dysplasia (monostotic), other site
- M85.09 Fibrous dysplasia (monostotic), **multiple sites**
- ✓6^a M85.1 Skeletal fluorosis
- M85.10 Skeletal fluorosis, unspecified site
- ✓6^a M85.11 Skeletal fluorosis, **shoulder**
M85.111 Skeletal fluorosis, **right shoulder**
M85.112 Skeletal fluorosis, **left shoulder**
M85.119 Skeletal fluorosis, unspecified shoulder
- ✓6^a M85.12 Skeletal fluorosis, **upper arm**
M85.121 Skeletal fluorosis, **right upper arm**
M85.122 Skeletal fluorosis, **left upper arm**
M85.129 Skeletal fluorosis, unspecified upper arm
- ✓6^a M85.13 Skeletal fluorosis, **forearm**
M85.131 Skeletal fluorosis, **right forearm**
M85.132 Skeletal fluorosis, **left forearm**
M85.139 Skeletal fluorosis, unspecified forearm
- ✓6^a M85.14 Skeletal fluorosis, **hand**
M85.141 Skeletal fluorosis, **right hand**
M85.142 Skeletal fluorosis, **left hand**
M85.149 Skeletal fluorosis, unspecified hand
- ✓6^a M85.15 Skeletal fluorosis, **thigh**
M85.151 Skeletal fluorosis, **right thigh**
M85.152 Skeletal fluorosis, **left thigh**
M85.159 Skeletal fluorosis, unspecified thigh
- ✓6^a M85.16 Skeletal fluorosis, **lower leg**
M85.161 Skeletal fluorosis, **right lower leg**
M85.162 Skeletal fluorosis, **left lower leg**
M85.169 Skeletal fluorosis, unspecified lower leg
- ✓6^a M85.17 Skeletal fluorosis, **ankle and foot**
M85.171 Skeletal fluorosis, **right ankle and foot**
M85.172 Skeletal fluorosis, **left ankle and foot**
M85.179 Skeletal fluorosis, unspecified ankle and foot
- M85.18 Skeletal fluorosis, other site
- M85.19 Skeletal fluorosis, **multiple sites**

M85.2 Hyperostosis of skull

DEF: Abnormal bone growth on the inner aspect of the cranial bones.

✓ 6th M85.3 Osteitis condensans

M85.30 Osteitis condensans, unspecified site

✓ 6th M85.31 Osteitis condensans, shoulder

M85.311 Osteitis condensans, right shoulder

M85.312 Osteitis condensans, left shoulder

M85.319 Osteitis condensans, unspecified shoulder

✓ 6th M85.32 Osteitis condensans, upper arm

M85.321 Osteitis condensans, right upper arm

M85.322 Osteitis condensans, left upper arm

M85.329 Osteitis condensans, unspecified upper arm

✓ 6th M85.33 Osteitis condensans, forearm

M85.331 Osteitis condensans, right forearm

M85.332 Osteitis condensans, left forearm

M85.339 Osteitis condensans, unspecified forearm

✓ 6th M85.34 Osteitis condensans, hand

M85.341 Osteitis condensans, right hand

M85.342 Osteitis condensans, left hand

M85.349 Osteitis condensans, unspecified hand

✓ 6th M85.35 Osteitis condensans, thigh

M85.351 Osteitis condensans, right thigh

M85.352 Osteitis condensans, left thigh

M85.359 Osteitis condensans, unspecified thigh

✓ 6th M85.36 Osteitis condensans, lower leg

M85.361 Osteitis condensans, right lower leg

M85.362 Osteitis condensans, left lower leg

M85.369 Osteitis condensans, unspecified lower leg

✓ 6th M85.37 Osteitis condensans, ankle and foot

M85.371 Osteitis condensans, right ankle and foot

M85.372 Osteitis condensans, left ankle and foot

M85.379 Osteitis condensans, unspecified ankle and foot

M85.38 Osteitis condensans, other site

M85.39 Osteitis condensans, multiple sites

✓ 6th M85.4 Solitary bone cyst*EXCLUDES2* solitary cyst of jaw (M27.4)

M85.40 Solitary bone cyst, unspecified site

✓ 6th M85.41 Solitary bone cyst, shoulder

M85.411 Solitary bone cyst, right shoulder

M85.412 Solitary bone cyst, left shoulder

M85.419 Solitary bone cyst, unspecified shoulder

✓ 6th M85.42 Solitary bone cyst, humerus

M85.421 Solitary bone cyst, right humerus

M85.422 Solitary bone cyst, left humerus

M85.429 Solitary bone cyst, unspecified humerus

✓ 6th M85.43 Solitary bone cyst, ulna and radius

M85.431 Solitary bone cyst, right ulna and radius

M85.432 Solitary bone cyst, left ulna and radius

M85.439 Solitary bone cyst, unspecified ulna and radius

✓ 6th M85.44 Solitary bone cyst, hand

M85.441 Solitary bone cyst, right hand

M85.442 Solitary bone cyst, left hand

M85.449 Solitary bone cyst, unspecified hand

✓ 6th M85.45 Solitary bone cyst, pelvis

M85.451 Solitary bone cyst, right pelvis

M85.452 Solitary bone cyst, left pelvis

M85.459 Solitary bone cyst, unspecified pelvis

✓ 6th M85.46 Solitary bone cyst, tibia and fibula

M85.461 Solitary bone cyst, right tibia and fibula

M85.462 Solitary bone cyst, left tibia and fibula

M85.469 Solitary bone cyst, unspecified tibia and fibula

✓ 6th M85.47 Solitary bone cyst, ankle and foot

M85.471 Solitary bone cyst, right ankle and foot

M85.472 Solitary bone cyst, left ankle and foot

M85.479 Solitary bone cyst, unspecified ankle and foot

M85.48 Solitary bone cyst, other site

✓ 6th M85.5 Aneurysmal bone cyst*EXCLUDES2* aneurysmal cyst of jaw (M27.4)

DEF: Solitary bone lesion that bulges into the periosteum and is marked by a calcified rim.

M85.50 Aneurysmal bone cyst, unspecified site

✓ 6th M85.51 Aneurysmal bone cyst, shoulder

M85.511 Aneurysmal bone cyst, right shoulder

M85.512 Aneurysmal bone cyst, left shoulder

M85.519 Aneurysmal bone cyst, unspecified shoulder

✓ 6th M85.52 Aneurysmal bone cyst, upper arm

M85.521 Aneurysmal bone cyst, right upper arm

M85.522 Aneurysmal bone cyst, left upper arm

M85.529 Aneurysmal bone cyst, unspecified upper arm

✓ 6th M85.53 Aneurysmal bone cyst, forearm

M85.531 Aneurysmal bone cyst, right forearm

M85.532 Aneurysmal bone cyst, left forearm

M85.539 Aneurysmal bone cyst, unspecified forearm

✓ 6th M85.54 Aneurysmal bone cyst, hand

M85.541 Aneurysmal bone cyst, right hand

M85.542 Aneurysmal bone cyst, left hand

M85.549 Aneurysmal bone cyst, unspecified hand

✓ 6th M85.55 Aneurysmal bone cyst, thigh

M85.551 Aneurysmal bone cyst, right thigh

M85.552 Aneurysmal bone cyst, left thigh

M85.559 Aneurysmal bone cyst, unspecified thigh

✓ 6th M85.56 Aneurysmal bone cyst, lower leg

M85.561 Aneurysmal bone cyst, right lower leg

M85.562 Aneurysmal bone cyst, left lower leg

M85.569 Aneurysmal bone cyst, unspecified lower leg

✓ 6th M85.57 Aneurysmal bone cyst, ankle and foot

M85.571 Aneurysmal bone cyst, right ankle and foot

M85.572 Aneurysmal bone cyst, left ankle and foot

M85.579 Aneurysmal bone cyst, unspecified ankle and foot

M85.58 Aneurysmal bone cyst, other site

M85.59 Aneurysmal bone cyst, multiple sites

✓ 6th M85.6 Other cyst of bone*EXCLUDES1* cyst of jaw NEC (M27.4)

osteitis fibrosa cystica generalisata [von Recklinghausen's disease of bone] (E21.0)

M85.60 Other cyst of bone, unspecified site

✓ 6th M85.61 Other cyst of bone, shoulder

M85.611 Other cyst of bone, right shoulder

M85.612 Other cyst of bone, left shoulder

M85.619 Other cyst of bone, unspecified shoulder

✓ 6th M85.62 Other cyst of bone, upper arm

M85.621 Other cyst of bone, right upper arm

M85.622 Other cyst of bone, left upper arm

M85.629 Other cyst of bone, unspecified upper arm

✓ 6th M85.63 Other cyst of bone, forearm

M85.631 Other cyst of bone, right forearm

M85.632 Other cyst of bone, left forearm

M85.639 Other cyst of bone, unspecified forearm

✓ 6th M85.64 Other cyst of bone, hand

M85.641 Other cyst of bone, right hand

M85.642 Other cyst of bone, left hand

M85.649 Other cyst of bone, unspecified hand

✓ 6th M85.65 Other cyst of bone, thigh

M85.651 Other cyst of bone, right thigh

M85.652 Other cyst of bone, left thigh

M85.659 Other cyst of bone, unspecified thigh

✓ 6th M85.66 Other cyst of bone, lower leg

M85.661 Other cyst of bone, right lower leg

M85.662 Other cyst of bone, left lower leg

M85.669 Other cyst of bone, unspecified lower leg

✓ 6th M85.67 Other cyst of bone, ankle and foot

M85.671 Other cyst of bone, right ankle and foot

M85.672 Other cyst of bone, left ankle and foot

M85.679 Other cyst of bone, unspecified ankle and foot

M85.68 Other cyst of bone, other site

M85.69 Other cyst of bone, multiple sites**✓ 6th M85.8 Other specified disorders of bone density and structure**

Hyperostosis of bones, except skull

Osteosclerosis, acquired

EXCLUDES 1 diffuse idiopathic skeletal hyperostosis [DISH] (M48.1)
osteosclerosis congenita (Q77.4)
osteosclerosis fragilis (generalista) (Q78.2)
osteosclerosis myelofibrosis (D75.81)

M85.80 Other specified disorders of bone density and structure, unspecified site**✓ 6th M85.81 Other specified disorders of bone density and structure, shoulder**

M85.811 Other specified disorders of bone density and structure, right shoulder

M85.812 Other specified disorders of bone density and structure, left shoulder

M85.819 Other specified disorders of bone density and structure, unspecified shoulder

✓ 6th M85.82 Other specified disorders of bone density and structure, upper arm

M85.821 Other specified disorders of bone density and structure, right upper arm

M85.822 Other specified disorders of bone density and structure, left upper arm

M85.829 Other specified disorders of bone density and structure, unspecified upper arm

✓ 6th M85.83 Other specified disorders of bone density and structure, forearm

M85.831 Other specified disorders of bone density and structure, right forearm

M85.832 Other specified disorders of bone density and structure, left forearm

M85.839 Other specified disorders of bone density and structure, unspecified forearm

✓ 6th M85.84 Other specified disorders of bone density and structure, hand

M85.841 Other specified disorders of bone density and structure, right hand

M85.842 Other specified disorders of bone density and structure, left hand

M85.849 Other specified disorders of bone density and structure, unspecified hand

✓ 6th M85.85 Other specified disorders of bone density and structure, thigh

M85.851 Other specified disorders of bone density and structure, right thigh

M85.852 Other specified disorders of bone density and structure, left thigh

M85.859 Other specified disorders of bone density and structure, unspecified thigh

✓ 6th M85.86 Other specified disorders of bone density and structure, lower leg

M85.861 Other specified disorders of bone density and structure, right lower leg

M85.862 Other specified disorders of bone density and structure, left lower leg

M85.869 Other specified disorders of bone density and structure, unspecified lower leg

✓ 6th M85.87 Other specified disorders of bone density and structure, ankle and foot

M85.871 Other specified disorders of bone density and structure, right ankle and foot

M85.872 Other specified disorders of bone density and structure, left ankle and foot

M85.879 Other specified disorders of bone density and structure, unspecified ankle and foot

M85.88 Other specified disorders of bone density and structure, other site

M85.89 Other specified disorders of bone density and structure, multiple sites

M85.9 Disorder of bone density and structure, unspecified**Other osteopathies (M86–M90)****EXCLUDES 1** postprocedural osteopathies (M96.–)**✓ 4th M86 Osteomyelitis**

Use additional code (B95–B97) to identify infectious agent

Use additional code to identify major osseous defect, if applicable (M89.7–)

EXCLUDES 1 osteomyelitis due to:
echinococcus (B67.2)
gonococcus (A54.43)
salmonella (A02.24)

EXCLUDES 2 osteomyelitis of:
orbit (H05.0–)
petrous bone (H07.2–)
vertebra (M46.2–)

✓ 5th M86.0 Acute hematogenous osteomyelitis**M86.00** Acute hematogenous osteomyelitis, unspecified site **CC HCC****✓ 6th M86.01 Acute hematogenous osteomyelitis, shoulder**M86.011 Acute hematogenous osteomyelitis, right shoulder **CC HCC**M86.012 Acute hematogenous osteomyelitis, left shoulder **CC HCC**M86.019 Acute hematogenous osteomyelitis, unspecified shoulder **CC HCC****✓ 6th M86.02 Acute hematogenous osteomyelitis, humerus**M86.021 Acute hematogenous osteomyelitis, right humerus **CC HCC**M86.022 Acute hematogenous osteomyelitis, left humerus **CC HCC**M86.029 Acute hematogenous osteomyelitis, unspecified humerus **CC HCC****✓ 6th M86.03 Acute hematogenous osteomyelitis, radius and ulna**M86.031 Acute hematogenous osteomyelitis, right radius and ulna **CC HCC**M86.032 Acute hematogenous osteomyelitis, left radius and ulna **CC HCC**M86.039 Acute hematogenous osteomyelitis, unspecified radius and ulna **CC HCC****✓ 6th M86.04 Acute hematogenous osteomyelitis, hand**M86.041 Acute hematogenous osteomyelitis, right hand **CC HCC**M86.042 Acute hematogenous osteomyelitis, left hand **CC HCC**M86.049 Acute hematogenous osteomyelitis, unspecified hand **CC HCC****✓ 6th M86.05 Acute hematogenous osteomyelitis, femur**M86.051 Acute hematogenous osteomyelitis, right femur **CC HCC**M86.052 Acute hematogenous osteomyelitis, left femur **CC HCC**M86.059 Acute hematogenous osteomyelitis, unspecified femur **CC HCC****✓ 6th M86.06 Acute hematogenous osteomyelitis, tibia and fibula**M86.061 Acute hematogenous osteomyelitis, right tibia and fibula **CC HCC**M86.062 Acute hematogenous osteomyelitis, left tibia and fibula **CC HCC**M86.069 Acute hematogenous osteomyelitis, unspecified tibia and fibula **CC HCC****✓ 6th M86.07 Acute hematogenous osteomyelitis, ankle and foot**M86.071 Acute hematogenous osteomyelitis, right ankle and foot **CC HCC**M86.072 Acute hematogenous osteomyelitis, left ankle and foot **CC HCC**M86.079 Acute hematogenous osteomyelitis, unspecified ankle and foot **CC HCC**M86.08 Acute hematogenous osteomyelitis, other sites **CC HCC**M86.09 Acute hematogenous osteomyelitis, multiple sites **CC HCC****✓ 5th M86.1 Other acute osteomyelitis****M86.10** Other acute osteomyelitis, unspecified site **CC HCC**

✓ 6 th	M86.11	Other acute osteomyelitis, shoulder		M86.242	Subacute osteomyelitis, left hand	CC HCC
	M86.111	Other acute osteomyelitis, right shoulder	CC HCC	M86.249	Subacute osteomyelitis, unspecified hand	CC HCC
	M86.112	Other acute osteomyelitis, left shoulder	CC HCC	✓ 6 th	M86.25	Subacute osteomyelitis, femur
	M86.119	Other acute osteomyelitis, unspecified shoulder	CC HCC	M86.251	Subacute osteomyelitis, right femur	CC HCC
✓ 6 th	M86.12	Other acute osteomyelitis, humerus		M86.252	Subacute osteomyelitis, left femur	CC HCC
	M86.121	Other acute osteomyelitis, right humerus	CC HCC	M86.259	Subacute osteomyelitis, unspecified femur	CC HCC
	M86.122	Other acute osteomyelitis, left humerus	CC HCC	✓ 6 th	M86.26	Subacute osteomyelitis, tibia and fibula
	M86.129	Other acute osteomyelitis, unspecified humerus	CC HCC	M86.261	Subacute osteomyelitis, right tibia and fibula	CC HCC
✓ 6 th	M86.13	Other acute osteomyelitis, radius and ulna		M86.262	Subacute osteomyelitis, left tibia and fibula	CC HCC
	M86.131	Other acute osteomyelitis, right radius and ulna	CC HCC	M86.269	Subacute osteomyelitis, unspecified tibia and fibula	CC HCC
	M86.132	Other acute osteomyelitis, left radius and ulna	CC HCC	✓ 6 th	M86.27	Subacute osteomyelitis, ankle and foot
	M86.139	Other acute osteomyelitis, unspecified radius and ulna	CC HCC	M86.271	Subacute osteomyelitis, right ankle and foot	CC HCC
✓ 6 th	M86.14	Other acute osteomyelitis, hand		M86.272	Subacute osteomyelitis, left ankle and foot	CC HCC
	M86.141	Other acute osteomyelitis, right hand	CC HCC	M86.279	Subacute osteomyelitis, unspecified ankle and foot	CC HCC
	M86.142	Other acute osteomyelitis, left hand	CC HCC	M86.28	Subacute osteomyelitis, other site	CC HCC
	M86.149	Other acute osteomyelitis, unspecified hand	CC HCC	M86.29	Subacute osteomyelitis, multiple sites	CC HCC
✓ 6 th	M86.15	Other acute osteomyelitis, femur		✓ 5 th	M86.3	Chronic multifocal osteomyelitis
	M86.151	Other acute osteomyelitis, right femur	CC HCC	M86.30	Chronic multifocal osteomyelitis, unspecified site	CC HCC
	M86.152	Other acute osteomyelitis, left femur	CC HCC	✓ 6 th	M86.31	Chronic multifocal osteomyelitis, shoulder
	M86.159	Other acute osteomyelitis, unspecified femur	CC HCC	M86.311	Chronic multifocal osteomyelitis, right shoulder	CC HCC
✓ 6 th	M86.16	Other acute osteomyelitis, tibia and fibula		M86.312	Chronic multifocal osteomyelitis, left shoulder	CC HCC
	M86.161	Other acute osteomyelitis, right tibia and fibula	CC HCC	M86.319	Chronic multifocal osteomyelitis, unspecified shoulder	CC HCC
	M86.162	Other acute osteomyelitis, left tibia and fibula	CC HCC	✓ 6 th	M86.32	Chronic multifocal osteomyelitis, humerus
	M86.169	Other acute osteomyelitis, unspecified tibia and fibula	CC HCC	M86.321	Chronic multifocal osteomyelitis, right humerus	CC HCC
✓ 6 th	M86.17	Other acute osteomyelitis, ankle and foot		M86.322	Chronic multifocal osteomyelitis, left humerus	CC HCC
	AHA: 2020.1Q.12			M86.329	Chronic multifocal osteomyelitis, unspecified humerus	CC HCC
	M86.171	Other acute osteomyelitis, right ankle and foot	CC HCC	✓ 6 th	M86.33	Chronic multifocal osteomyelitis, radius and ulna
	M86.172	Other acute osteomyelitis, left ankle and foot	CC HCC	M86.331	Chronic multifocal osteomyelitis, right radius and ulna	CC HCC
	M86.179	Other acute osteomyelitis, unspecified ankle and foot	CC HCC	M86.332	Chronic multifocal osteomyelitis, left radius and ulna	CC HCC
	M86.18	Other acute osteomyelitis, other site	CC HCC	M86.339	Chronic multifocal osteomyelitis, unspecified radius and ulna	CC HCC
	M86.19	Other acute osteomyelitis, multiple sites	CC HCC	✓ 6 th	M86.34	Chronic multifocal osteomyelitis, hand
✓ 5 th	M86.2	Subacute osteomyelitis		M86.341	Chronic multifocal osteomyelitis, right hand	CC HCC
	M86.20	Subacute osteomyelitis, unspecified site	CC HCC	M86.342	Chronic multifocal osteomyelitis, left hand	CC HCC
✓ 6 th	M86.21	Subacute osteomyelitis, shoulder		M86.349	Chronic multifocal osteomyelitis, unspecified hand	CC HCC
	M86.211	Subacute osteomyelitis, right shoulder	CC HCC	✓ 6 th	M86.35	Chronic multifocal osteomyelitis, femur
	M86.212	Subacute osteomyelitis, left shoulder	CC HCC	M86.351	Chronic multifocal osteomyelitis, right femur	CC HCC
	M86.219	Subacute osteomyelitis, unspecified shoulder	CC HCC	M86.352	Chronic multifocal osteomyelitis, left femur	CC HCC
✓ 6 th	M86.22	Subacute osteomyelitis, humerus		M86.359	Chronic multifocal osteomyelitis, unspecified femur	CC HCC
	M86.221	Subacute osteomyelitis, right humerus	CC HCC	✓ 6 th	M86.36	Chronic multifocal osteomyelitis, tibia and fibula
	M86.222	Subacute osteomyelitis, left humerus	CC HCC	M86.361	Chronic multifocal osteomyelitis, right tibia and fibula	CC HCC
	M86.229	Subacute osteomyelitis, unspecified humerus	CC HCC	M86.362	Chronic multifocal osteomyelitis, left tibia and fibula	CC HCC
✓ 6 th	M86.23	Subacute osteomyelitis, radius and ulna		M86.369	Chronic multifocal osteomyelitis, unspecified tibia and fibula	CC HCC
	M86.231	Subacute osteomyelitis, right radius and ulna	CC HCC	✓ 6 th	M86.37	Chronic multifocal osteomyelitis, ankle and foot
	M86.232	Subacute osteomyelitis, left radius and ulna	CC HCC	M86.371	Chronic multifocal osteomyelitis, right ankle and foot	CC HCC
	M86.239	Subacute osteomyelitis, unspecified radius and ulna	CC HCC	M86.372	Chronic multifocal osteomyelitis, left ankle and foot	CC HCC
✓ 6 th	M86.24	Subacute osteomyelitis, hand				
	M86.241	Subacute osteomyelitis, right hand	CC HCC			

	M86.379 Chronic multifocal osteomyelitis, unspecified ankle and foot	CC	HCC
	M86.38 Chronic multifocal osteomyelitis, other site	CC	HCC
	M86.39 Chronic multifocal osteomyelitis, multiple sites	CC	HCC
✓SN	M86.4 Chronic osteomyelitis with draining sinus		
	M86.40 Chronic osteomyelitis with draining sinus, unspecified site	CC	HCC
✓B ¹	M86.41 Chronic osteomyelitis with draining sinus, shoulder		
	M86.411 Chronic osteomyelitis with draining sinus, right shoulder	CC	HCC
	M86.412 Chronic osteomyelitis with draining sinus, left shoulder	CC	HCC
	M86.419 Chronic osteomyelitis with draining sinus, unspecified shoulder	CC	HCC
✓B ¹	M86.42 Chronic osteomyelitis with draining sinus, humerus		
	M86.421 Chronic osteomyelitis with draining sinus, right humerus	CC	HCC
	M86.422 Chronic osteomyelitis with draining sinus, left humerus	CC	HCC
	M86.429 Chronic osteomyelitis with draining sinus, unspecified humerus	CC	HCC
✓B ¹	M86.43 Chronic osteomyelitis with draining sinus, radius and ulna		
	M86.431 Chronic osteomyelitis with draining sinus, right radius and ulna	CC	HCC
	M86.432 Chronic osteomyelitis with draining sinus, left radius and ulna	CC	HCC
	M86.439 Chronic osteomyelitis with draining sinus, unspecified radius and ulna	CC	HCC
✓B ¹	M86.44 Chronic osteomyelitis with draining sinus, hand		
	M86.441 Chronic osteomyelitis with draining sinus, right hand	CC	HCC
	M86.442 Chronic osteomyelitis with draining sinus, left hand	CC	HCC
	M86.449 Chronic osteomyelitis with draining sinus, unspecified hand	CC	HCC
✓B ¹	M86.45 Chronic osteomyelitis with draining sinus, femur		
	M86.451 Chronic osteomyelitis with draining sinus, right femur	CC	HCC
	M86.452 Chronic osteomyelitis with draining sinus, left femur	CC	HCC
	M86.459 Chronic osteomyelitis with draining sinus, unspecified femur	CC	HCC
✓B ¹	M86.46 Chronic osteomyelitis with draining sinus, tibia and fibula		
	M86.461 Chronic osteomyelitis with draining sinus, right tibia and fibula	CC	HCC
	M86.462 Chronic osteomyelitis with draining sinus, left tibia and fibula	CC	HCC
	M86.469 Chronic osteomyelitis with draining sinus, unspecified tibia and fibula	CC	HCC
✓B ¹	M86.47 Chronic osteomyelitis with draining sinus, ankle and foot		
	M86.471 Chronic osteomyelitis with draining sinus, right ankle and foot	CC	HCC
	M86.472 Chronic osteomyelitis with draining sinus, left ankle and foot	CC	HCC
	M86.479 Chronic osteomyelitis with draining sinus, unspecified ankle and foot	CC	HCC
	M86.48 Chronic osteomyelitis with draining sinus, other site	CC	HCC
	M86.49 Chronic osteomyelitis with draining sinus, multiple sites	CC	HCC
✓SN	M86.5 Other chronic hematogenous osteomyelitis		
	M86.50 Other chronic hematogenous osteomyelitis, unspecified site	CC	HCC
✓B ¹	M86.51 Other chronic hematogenous osteomyelitis, shoulder		
	M86.511 Other chronic hematogenous osteomyelitis, right shoulder	CC	HCC
	M86.512 Other chronic hematogenous osteomyelitis, left shoulder	CC	HCC
	M86.519 Other chronic hematogenous osteomyelitis, unspecified shoulder	CC	HCC
✓B ¹	M86.52 Other chronic hematogenous osteomyelitis, humerus		
	M86.521 Other chronic hematogenous osteomyelitis, right humerus	CC	HCC
	M86.522 Other chronic hematogenous osteomyelitis, left humerus	CC	HCC
	M86.529 Other chronic hematogenous osteomyelitis, unspecified humerus	CC	HCC
✓B ¹	M86.53 Other chronic hematogenous osteomyelitis, radius and ulna		
	M86.531 Other chronic hematogenous osteomyelitis, right radius and ulna	CC	HCC
	M86.532 Other chronic hematogenous osteomyelitis, left radius and ulna	CC	HCC
	M86.539 Other chronic hematogenous osteomyelitis, unspecified radius and ulna	CC	HCC
✓B ¹	M86.54 Other chronic hematogenous osteomyelitis, hand		
	M86.541 Other chronic hematogenous osteomyelitis, right hand	CC	HCC
	M86.542 Other chronic hematogenous osteomyelitis, left hand	CC	HCC
	M86.549 Other chronic hematogenous osteomyelitis, unspecified hand	CC	HCC
✓B ¹	M86.55 Other chronic hematogenous osteomyelitis, femur		
	M86.551 Other chronic hematogenous osteomyelitis, right femur	CC	HCC
	M86.552 Other chronic hematogenous osteomyelitis, left femur	CC	HCC
	M86.559 Other chronic hematogenous osteomyelitis, unspecified femur	CC	HCC
✓B ¹	M86.56 Other chronic hematogenous osteomyelitis, tibia and fibula		
	M86.561 Other chronic hematogenous osteomyelitis, right tibia and fibula	CC	HCC
	M86.562 Other chronic hematogenous osteomyelitis, left tibia and fibula	CC	HCC
	M86.569 Other chronic hematogenous osteomyelitis, unspecified tibia and fibula	CC	HCC
✓B ¹	M86.57 Other chronic hematogenous osteomyelitis, ankle and foot		
	M86.571 Other chronic hematogenous osteomyelitis, right ankle and foot	CC	HCC
	M86.572 Other chronic hematogenous osteomyelitis, left ankle and foot	CC	HCC
	M86.579 Other chronic hematogenous osteomyelitis, unspecified ankle and foot	CC	HCC
	M86.58 Other chronic hematogenous osteomyelitis, other site	CC	HCC
	M86.59 Other chronic hematogenous osteomyelitis, multiple sites	CC	HCC
✓SN	M86.6 Other chronic osteomyelitis		
	M86.60 Other chronic osteomyelitis, unspecified site	CC	HCC
✓B ¹	M86.61 Other chronic osteomyelitis, shoulder		
	M86.611 Other chronic osteomyelitis, right shoulder	CC	HCC
	M86.612 Other chronic osteomyelitis, left shoulder	CC	HCC
	M86.619 Other chronic osteomyelitis, unspecified shoulder	CC	HCC
✓B ¹	M86.62 Other chronic osteomyelitis, humerus		
	M86.621 Other chronic osteomyelitis, right humerus	CC	HCC
	M86.622 Other chronic osteomyelitis, left humerus	CC	HCC
	M86.629 Other chronic osteomyelitis, unspecified humerus	CC	HCC

✓ 6th M86.63 Other chronic osteomyelitis, **radius and ulna**
 M86.631 Other chronic osteomyelitis, **right radius and ulna** CC MCC
 M86.632 Other chronic osteomyelitis, **left radius and ulna** CC MCC
 M86.639 Other chronic osteomyelitis, **unspecified radius and ulna** CC MCC

✓ 6th M86.64 Other chronic osteomyelitis, **hand**
 M86.641 Other chronic osteomyelitis, **right hand** CC MCC
 M86.642 Other chronic osteomyelitis, **left hand** CC MCC
 M86.649 Other chronic osteomyelitis, **unspecified hand** CC MCC

✓ 6th M86.65 Other chronic osteomyelitis, **thigh**
 M86.651 Other chronic osteomyelitis, **right thigh** CC MCC
 M86.652 Other chronic osteomyelitis, **left thigh** CC MCC
 M86.659 Other chronic osteomyelitis, **unspecified thigh** CC MCC

✓ 6th M86.66 Other chronic osteomyelitis, **tibia and fibula**
 M86.661 Other chronic osteomyelitis, **right tibia and fibula** CC MCC
 M86.662 Other chronic osteomyelitis, **left tibia and fibula** CC MCC
 M86.669 Other chronic osteomyelitis, **unspecified tibia and fibula** CC MCC

✓ 6th M86.67 Other chronic osteomyelitis, **ankle and foot**
 M86.671 Other chronic osteomyelitis, **right ankle and foot** CC MCC
 AHA: 2016,1Q,13
 M86.672 Other chronic osteomyelitis, **left ankle and foot** CC MCC
 M86.679 Other chronic osteomyelitis, **unspecified ankle and foot** CC MCC

M86.68 Other chronic osteomyelitis, **other site** CC MCC

M86.69 Other chronic osteomyelitis, **multiple sites** CC MCC

✓ 5th M86.8 Other osteomyelitis
 Brodie's abscess

✓ 6th M86.8X Other osteomyelitis
 M86.8X0 Other osteomyelitis, **multiple sites** CC MCC
 M86.8X1 Other osteomyelitis, **shoulder** CC MCC
 M86.8X2 Other osteomyelitis, **upper arm** CC MCC
 M86.8X3 Other osteomyelitis, **forearm** CC MCC
 M86.8X4 Other osteomyelitis, **hand** CC MCC
 M86.8X5 Other osteomyelitis, **thigh** CC MCC
 M86.8X6 Other osteomyelitis, **lower leg** CC MCC
 M86.8X7 Other osteomyelitis, **ankle and foot** CC MCC
 M86.8X8 Other osteomyelitis, **other site** CC MCC
 M86.8X9 Other osteomyelitis, **unspecified sites** CC MCC

M86.9 Osteomyelitis, **unspecified**
 Infection of bone NOS
 Periostitis without osteomyelitis

✓ 4th M87 Osteonecrosis

[INCLUDES] avascular necrosis of bone
 Use additional code to identify major osseous defect, if applicable (M89.7-)

[EXCLUDES 1] juvenile osteonecrosis (M91-M92)
 osteochondropathies (M90-M93)

✓ 5th M87.0 Idiopathic aseptic necrosis of bone

M87.00 Idiopathic aseptic necrosis of **unspecified bone** CC MCC

✓ 6th M87.01 Idiopathic aseptic necrosis of **shoulder**
 Idiopathic aseptic necrosis of clavicle and scapula
 M87.011 Idiopathic aseptic necrosis of **right shoulder** CC MCC
 M87.012 Idiopathic aseptic necrosis of **left shoulder** CC MCC
 M87.019 Idiopathic aseptic necrosis of **unspecified shoulder** CC MCC

✓ 6th M87.02 Idiopathic aseptic necrosis of **humerus**

M87.021 Idiopathic aseptic necrosis of **right humerus** CC MCC

M87.022 Idiopathic aseptic necrosis of **left humerus** CC MCC

M87.029 Idiopathic aseptic necrosis of **unspecified humerus** CC MCC

✓ 6th M87.03 Idiopathic aseptic necrosis of **radius, ulna and carpus**

M87.031 Idiopathic aseptic necrosis of **right radius** CC MCC

M87.032 Idiopathic aseptic necrosis of **left radius** CC MCC

M87.033 Idiopathic aseptic necrosis of **unspecified radius** CC MCC

M87.034 Idiopathic aseptic necrosis of **right ulna** CC MCC

M87.035 Idiopathic aseptic necrosis of **left ulna** CC MCC

M87.036 Idiopathic aseptic necrosis of **unspecified ulna** CC MCC

M87.037 Idiopathic aseptic necrosis of **right carpus** CC MCC

M87.038 Idiopathic aseptic necrosis of **left carpus** CC MCC

M87.039 Idiopathic aseptic necrosis of **unspecified carpus** CC MCC

✓ 6th M87.04 Idiopathic aseptic necrosis of **hand and fingers**

Idiopathic aseptic necrosis of metacarpals and phalanges of hands

M87.041 Idiopathic aseptic necrosis of **right hand** CC MCC

M87.042 Idiopathic aseptic necrosis of **left hand** CC MCC

M87.043 Idiopathic aseptic necrosis of **unspecified hand** CC MCC

M87.044 Idiopathic aseptic necrosis of **right finger(s)** CC MCC

M87.045 Idiopathic aseptic necrosis of **left finger(s)** CC MCC

M87.046 Idiopathic aseptic necrosis of **unspecified finger(s)** CC MCC

✓ 6th M87.05 Idiopathic aseptic necrosis of **pelvis and femur**

M87.050 Idiopathic aseptic necrosis of **pelvis** CC MCC

M87.051 Idiopathic aseptic necrosis of **right femur** CC MCC

M87.052 Idiopathic aseptic necrosis of **left femur** CC MCC

M87.059 Idiopathic aseptic necrosis of **unspecified femur** CC MCC

✓ 6th M87.06 Idiopathic aseptic necrosis of **tibia and fibula**

M87.061 Idiopathic aseptic necrosis of **right tibia** CC MCC

M87.062 Idiopathic aseptic necrosis of **left tibia** CC MCC

M87.063 Idiopathic aseptic necrosis of **unspecified tibia** CC MCC

M87.064 Idiopathic aseptic necrosis of **right fibula** CC MCC

M87.065 Idiopathic aseptic necrosis of **left fibula** CC MCC

M87.066 Idiopathic aseptic necrosis of **unspecified fibula** CC MCC

✓ 6th M87.07 Idiopathic aseptic necrosis of **ankle, foot and toes**

Idiopathic aseptic necrosis of metatarsus, tarsus, and phalanges of toes

M87.071 Idiopathic aseptic necrosis of **right ankle** CC MCC

M87.072 Idiopathic aseptic necrosis of **left ankle** CC MCC

M87.073 Idiopathic aseptic necrosis of **unspecified ankle** CC MCC

M87.074 Idiopathic aseptic necrosis of **right foot** CC MCC

M87.075 Idiopathic aseptic necrosis of **left foot** CC MCC

M87.076 Idiopathic aseptic necrosis of **unspecified foot** CC MCC

M87.077	Idiopathic aseptic necrosis of right toe(s)	CC	NCC
M87.078	Idiopathic aseptic necrosis of left toe(s)	CC	NCC
M87.079	Idiopathic aseptic necrosis of unspecified toe(s)	CC	NCC
M87.08	Idiopathic aseptic necrosis of bone, other site	CC	NCC
M87.09	Idiopathic aseptic necrosis of bone, multiple sites	CC	NCC
✓ 5A M87.1	Osteonecrosis due to drugs		
	Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)		
M87.10	Osteonecrosis due to drugs, unspecified bone	CC	NCC
✓ 6A M87.11	Osteonecrosis due to drugs, shoulder		
M87.111	Osteonecrosis due to drugs, right shoulder	CC	NCC
M87.112	Osteonecrosis due to drugs, left shoulder	CC	NCC
M87.119	Osteonecrosis due to drugs, unspecified shoulder	CC	NCC
✓ 6A M87.12	Osteonecrosis due to drugs, humerus		
M87.121	Osteonecrosis due to drugs, right humerus	CC	NCC
M87.122	Osteonecrosis due to drugs, left humerus	CC	NCC
M87.129	Osteonecrosis due to drugs, unspecified humerus	CC	NCC
✓ 6A M87.13	Osteonecrosis due to drugs of radius, ulna and carpus		
M87.131	Osteonecrosis due to drugs of right radius	CC	NCC
M87.132	Osteonecrosis due to drugs of left radius	CC	NCC
M87.133	Osteonecrosis due to drugs of unspecified radius	CC	NCC
M87.134	Osteonecrosis due to drugs of right ulna	CC	NCC
M87.135	Osteonecrosis due to drugs of left ulna	CC	NCC
M87.136	Osteonecrosis due to drugs of unspecified ulna	CC	NCC
M87.137	Osteonecrosis due to drugs of right carpus	CC	NCC
M87.138	Osteonecrosis due to drugs of left carpus	CC	NCC
M87.139	Osteonecrosis due to drugs of unspecified carpus	CC	NCC
✓ 6A M87.14	Osteonecrosis due to drugs, hand and fingers		
M87.141	Osteonecrosis due to drugs, right hand	CC	NCC
M87.142	Osteonecrosis due to drugs, left hand	CC	NCC
M87.143	Osteonecrosis due to drugs, unspecified hand	CC	NCC
M87.144	Osteonecrosis due to drugs, right finger(s)	CC	NCC
M87.145	Osteonecrosis due to drugs, left finger(s)	CC	NCC
M87.146	Osteonecrosis due to drugs, unspecified finger(s)	CC	NCC
✓ 6A M87.15	Osteonecrosis due to drugs, pelvis and femur		
M87.150	Osteonecrosis due to drugs, pelvis	CC	NCC
M87.151	Osteonecrosis due to drugs, right femur	CC	NCC
M87.152	Osteonecrosis due to drugs, left femur	CC	NCC
M87.159	Osteonecrosis due to drugs, unspecified femur	CC	NCC
✓ 6A M87.16	Osteonecrosis due to drugs, tibia and fibula		
M87.161	Osteonecrosis due to drugs, right tibia	CC	NCC
M87.162	Osteonecrosis due to drugs, left tibia	CC	NCC
M87.163	Osteonecrosis due to drugs, unspecified tibia	CC	NCC
M87.164	Osteonecrosis due to drugs, right fibula	CC	NCC
M87.165	Osteonecrosis due to drugs, left fibula	CC	NCC
M87.166	Osteonecrosis due to drugs, unspecified fibula	CC	NCC
✓ 6A M87.17	Osteonecrosis due to drugs, ankle, foot and toes		
M87.171	Osteonecrosis due to drugs, right ankle	CC	NCC
M87.172	Osteonecrosis due to drugs, left ankle	CC	NCC
M87.173	Osteonecrosis due to drugs, unspecified ankle	CC	NCC
M87.174	Osteonecrosis due to drugs, right foot	CC	NCC
M87.175	Osteonecrosis due to drugs, left foot	CC	NCC
M87.176	Osteonecrosis due to drugs, unspecified foot	CC	NCC
M87.177	Osteonecrosis due to drugs, right toe(s)	CC	NCC
M87.178	Osteonecrosis due to drugs, left toe(s)	CC	NCC
M87.179	Osteonecrosis due to drugs, unspecified toe(s)	CC	NCC
✓ 6A M87.18	Osteonecrosis due to drugs, other site		
M87.180	Osteonecrosis due to drugs, jaw	CC	NCC
M87.188	Osteonecrosis due to drugs, other site	CC	NCC
M87.19	Osteonecrosis due to drugs, multiple sites	CC	NCC
✓ 5A M87.2	Osteonecrosis due to previous trauma		
M87.20	Osteonecrosis due to previous trauma, unspecified bone	CC	NCC
✓ 6A M87.21	Osteonecrosis due to previous trauma, shoulder		
M87.211	Osteonecrosis due to previous trauma, right shoulder	CC	NCC
M87.212	Osteonecrosis due to previous trauma, left shoulder	CC	NCC
M87.219	Osteonecrosis due to previous trauma, unspecified shoulder	CC	NCC
✓ 6A M87.22	Osteonecrosis due to previous trauma, humerus		
M87.221	Osteonecrosis due to previous trauma, right humerus	CC	NCC
M87.222	Osteonecrosis due to previous trauma, left humerus	CC	NCC
M87.229	Osteonecrosis due to previous trauma, unspecified humerus	CC	NCC
✓ 6A M87.23	Osteonecrosis due to previous trauma of radius, ulna and carpus		
M87.231	Osteonecrosis due to previous trauma of right radius	CC	NCC
M87.232	Osteonecrosis due to previous trauma of left radius	CC	NCC
M87.233	Osteonecrosis due to previous trauma of unspecified radius	CC	NCC
M87.234	Osteonecrosis due to previous trauma of right ulna	CC	NCC
M87.235	Osteonecrosis due to previous trauma of left ulna	CC	NCC
M87.236	Osteonecrosis due to previous trauma of unspecified ulna	CC	NCC
M87.237	Osteonecrosis due to previous trauma of right carpus	CC	NCC
M87.238	Osteonecrosis due to previous trauma of left carpus	CC	NCC
M87.239	Osteonecrosis due to previous trauma of unspecified carpus	CC	NCC
✓ 6A M87.24	Osteonecrosis due to previous trauma, hand and fingers		
M87.241	Osteonecrosis due to previous trauma, right hand	CC	NCC
M87.242	Osteonecrosis due to previous trauma, left hand	CC	NCC
M87.243	Osteonecrosis due to previous trauma, unspecified hand	CC	NCC
M87.244	Osteonecrosis due to previous trauma, right finger(s)	CC	NCC

M87.245 Osteonecrosis due to previous trauma, left finger(s) CC MCC

M87.246 Osteonecrosis due to previous trauma, unspecified finger(s) CC MCC

✓ 6th M87.25 Osteonecrosis due to previous trauma, pelvis and femur

M87.250 Osteonecrosis due to previous trauma, pelvis CC MCC

M87.251 Osteonecrosis due to previous trauma, right femur CC MCC

M87.252 Osteonecrosis due to previous trauma, left femur CC MCC

M87.256 Osteonecrosis due to previous trauma, unspecified femur CC MCC

✓ 6th M87.26 Osteonecrosis due to previous trauma, tibia and fibula

M87.261 Osteonecrosis due to previous trauma, right tibia CC MCC

M87.262 Osteonecrosis due to previous trauma, left tibia CC MCC

M87.263 Osteonecrosis due to previous trauma, unspecified tibia CC MCC

M87.264 Osteonecrosis due to previous trauma, right fibula CC MCC

M87.265 Osteonecrosis due to previous trauma, left fibula CC MCC

M87.266 Osteonecrosis due to previous trauma, unspecified fibula CC MCC

✓ 6th M87.27 Osteonecrosis due to previous trauma, ankle, foot and toes

M87.271 Osteonecrosis due to previous trauma, right ankle CC MCC

M87.272 Osteonecrosis due to previous trauma, left ankle CC MCC

M87.273 Osteonecrosis due to previous trauma, unspecified ankle CC MCC

M87.274 Osteonecrosis due to previous trauma, right foot CC MCC

M87.275 Osteonecrosis due to previous trauma, left foot CC MCC

M87.276 Osteonecrosis due to previous trauma, unspecified foot CC MCC

M87.277 Osteonecrosis due to previous trauma, right toe(s) CC MCC

M87.278 Osteonecrosis due to previous trauma, left toe(s) CC MCC

M87.279 Osteonecrosis due to previous trauma, unspecified toe(s) CC MCC

M87.28 Osteonecrosis due to previous trauma, other site CC MCC

M87.29 Osteonecrosis due to previous trauma, multiple sites CC MCC

✓ 6th M87.3 Other secondary osteonecrosis

M87.30 Other secondary osteonecrosis, unspecified bone CC MCC

✓ 6th M87.31 Other secondary osteonecrosis, shoulder

M87.311 Other secondary osteonecrosis, right shoulder CC MCC

M87.312 Other secondary osteonecrosis, left shoulder CC MCC

M87.319 Other secondary osteonecrosis, unspecified shoulder CC MCC

✓ 6th M87.32 Other secondary osteonecrosis, humerus

M87.321 Other secondary osteonecrosis, right humerus CC MCC

M87.322 Other secondary osteonecrosis, left humerus CC MCC

M87.329 Other secondary osteonecrosis, unspecified humerus CC MCC

✓ 6th M87.33 Other secondary osteonecrosis of radius, ulna and carpus

M87.331 Other secondary osteonecrosis of right radius CC MCC

M87.332 Other secondary osteonecrosis of left radius CC MCC

M87.333 Other secondary osteonecrosis of unspecified radius CC MCC

M87.334 Other secondary osteonecrosis of right ulna CC MCC

M87.335 Other secondary osteonecrosis of left ulna CC MCC

M87.336 Other secondary osteonecrosis of unspecified ulna CC MCC

M87.337 Other secondary osteonecrosis of right carpus CC MCC

M87.338 Other secondary osteonecrosis of left carpus CC MCC

M87.339 Other secondary osteonecrosis of unspecified carpus CC MCC

✓ 6th M87.34 Other secondary osteonecrosis, hand and fingers

M87.341 Other secondary osteonecrosis, right hand CC MCC

M87.342 Other secondary osteonecrosis, left hand CC MCC

M87.343 Other secondary osteonecrosis, unspecified hand CC MCC

M87.344 Other secondary osteonecrosis, right finger(s) CC MCC

M87.345 Other secondary osteonecrosis, left finger(s) CC MCC

M87.346 Other secondary osteonecrosis, unspecified finger(s) CC MCC

✓ 6th M87.35 Other secondary osteonecrosis, pelvis and femur

M87.350 Other secondary osteonecrosis, pelvis CC MCC

M87.351 Other secondary osteonecrosis, right femur CC MCC

M87.352 Other secondary osteonecrosis, left femur CC MCC

M87.353 Other secondary osteonecrosis, unspecified femur CC MCC

✓ 6th M87.36 Other secondary osteonecrosis, tibia and fibula

M87.361 Other secondary osteonecrosis, right tibia CC MCC

M87.362 Other secondary osteonecrosis, left tibia CC MCC

M87.363 Other secondary osteonecrosis, unspecified tibia CC MCC

M87.364 Other secondary osteonecrosis, right fibula CC MCC

M87.365 Other secondary osteonecrosis, left fibula CC MCC

M87.366 Other secondary osteonecrosis, unspecified fibula CC MCC

✓ 6th M87.37 Other secondary osteonecrosis, ankle and foot

M87.371 Other secondary osteonecrosis, right ankle CC MCC

M87.372 Other secondary osteonecrosis, left ankle CC MCC

M87.373 Other secondary osteonecrosis, unspecified ankle CC MCC

M87.374 Other secondary osteonecrosis, right foot CC MCC

M87.375 Other secondary osteonecrosis, left foot CC MCC

M87.376 Other secondary osteonecrosis, unspecified foot CC MCC

M87.377 Other secondary osteonecrosis, right toe(s) CC MCC

M87.378 Other secondary osteonecrosis, left toe(s) CC MCC

M87.379 Other secondary osteonecrosis, unspecified toe(s) CC MCC

M87.38 Other secondary osteonecrosis, other site CC MCC

M87.39 Other secondary osteonecrosis, multiple sites CC MCC

✓ 5th M87.8 Other osteonecrosis

M87.80 Other osteonecrosis, unspecified bone CC MCC

✓ 6th M87.81 Other osteonecrosis, shoulder

M87.811 Other osteonecrosis, right shoulder CC MCC

M87.812 Other osteonecrosis, left shoulder CC MCC

M87.819 Other osteonecrosis, unspecified shoulder CC MCC

✓ 6th M87.82 Other osteonecrosis, humerus

M87.821 Other osteonecrosis, right humerus CC MCC

	M87.822	Other osteonecrosis, left humerus	CC	HCC
	M87.829	Other osteonecrosis, unspecified humerus	CC	HCC
✓B ⁴	M87.83	Other osteonecrosis of radius, ulna and carpus		
	M87.831	Other osteonecrosis of right radius	CC	HCC
	M87.832	Other osteonecrosis of left radius	CC	HCC
	M87.833	Other osteonecrosis of unspecified radius	CC	HCC
	M87.834	Other osteonecrosis of right ulna	CC	HCC
	M87.835	Other osteonecrosis of left ulna	CC	HCC
	M87.836	Other osteonecrosis of unspecified ulna	CC	HCC
	M87.837	Other osteonecrosis of right carpus	CC	HCC
	M87.838	Other osteonecrosis of left carpus	CC	HCC
	M87.839	Other osteonecrosis of unspecified carpus	CC	HCC
✓B ⁴	M87.84	Other osteonecrosis, hand and fingers		
	M87.841	Other osteonecrosis, right hand	CC	HCC
	M87.842	Other osteonecrosis, left hand	CC	HCC
	M87.843	Other osteonecrosis, unspecified hand	CC	HCC
	M87.844	Other osteonecrosis, right finger(s)	CC	HCC
	M87.845	Other osteonecrosis, left finger(s)	CC	HCC
	M87.849	Other osteonecrosis, unspecified finger(s)	CC	HCC
✓B ⁴	M87.85	Other osteonecrosis, pelvis and femur		
	M87.850	Other osteonecrosis, pelvis	CC	HCC
	M87.851	Other osteonecrosis, right femur	CC	HCC
	M87.852	Other osteonecrosis, left femur	CC	HCC
	M87.859	Other osteonecrosis, unspecified femur	CC	HCC
✓B ⁴	M87.86	Other osteonecrosis, tibia and fibula		
	M87.861	Other osteonecrosis, right tibia	CC	HCC
	M87.862	Other osteonecrosis, left tibia	CC	HCC
	M87.863	Other osteonecrosis, unspecified tibia	CC	HCC
	M87.864	Other osteonecrosis, right fibula	CC	HCC
	M87.865	Other osteonecrosis, left fibula	CC	HCC
	M87.869	Other osteonecrosis, unspecified fibula	CC	HCC
✓B ⁴	M87.87	Other osteonecrosis, ankle, foot and toes		
	M87.871	Other osteonecrosis, right ankle	CC	HCC
	M87.872	Other osteonecrosis, left ankle	CC	HCC
	M87.873	Other osteonecrosis, unspecified ankle	CC	HCC
	M87.874	Other osteonecrosis, right foot	CC	HCC
	M87.875	Other osteonecrosis, left foot	CC	HCC
	M87.876	Other osteonecrosis, unspecified foot	CC	HCC
	M87.877	Other osteonecrosis, right toe(s)	CC	HCC
	M87.878	Other osteonecrosis, left toe(s)	CC	HCC
	M87.879	Other osteonecrosis, unspecified toe(s)	CC	HCC
	M87.88	Other osteonecrosis, other site	CC	HCC
	M87.89	Other osteonecrosis, multiple sites	CC	HCC
	M87.9	Osteonecrosis, unspecified Necrosis of bone NOS	CC	HCC

✓B⁴ M88 Osteitis deformans [Paget's disease of bone]**EXCLUDES 1** osteitis deformans in neoplastic disease (M90.6)**DEF:** Bone disease characterized by numerous cycles of bone resorption by the body. Resorption is followed by accelerated repair attempts, causing bone deformities and bowing, with associated fractures and pain.

M88.0 Osteitis deformans of skull

M88.1 Osteitis deformans of vertebrae

✓B ⁴	M88.8	Osteitis deformans of other bones		
✓B ⁴	M88.81	Osteitis deformans of shoulder		
	M88.811	Osteitis deformans of right shoulder		
	M88.812	Osteitis deformans of left shoulder		
	M88.819	Osteitis deformans of unspecified shoulder		
✓B ⁴	M88.82	Osteitis deformans of upper arm		
	M88.821	Osteitis deformans of right upper arm		
	M88.822	Osteitis deformans of left upper arm		
	M88.829	Osteitis deformans of unspecified upper arm		
✓B ⁴	M88.83	Osteitis deformans of forearm		
	M88.831	Osteitis deformans of right forearm		
	M88.832	Osteitis deformans of left forearm		
	M88.839	Osteitis deformans of unspecified forearm		
✓B ⁴	M88.84	Osteitis deformans of hand		
	M88.841	Osteitis deformans of right hand		
	M88.842	Osteitis deformans of left hand		
	M88.849	Osteitis deformans of unspecified hand		
✓B ⁴	M88.85	Osteitis deformans of thigh		
	M88.851	Osteitis deformans of right thigh		
	M88.852	Osteitis deformans of left thigh		
	M88.859	Osteitis deformans of unspecified thigh		
✓B ⁴	M88.86	Osteitis deformans of lower leg		
	M88.861	Osteitis deformans of right lower leg		
	M88.862	Osteitis deformans of left lower leg		
	M88.869	Osteitis deformans of unspecified lower leg		
✓B ⁴	M88.87	Osteitis deformans of ankle and foot		
	M88.871	Osteitis deformans of right ankle and foot		
	M88.872	Osteitis deformans of left ankle and foot		
	M88.879	Osteitis deformans of unspecified ankle and foot		
	M88.88	Osteitis deformans of other bones		
		EXCLUDES 2 osteitis deformans of skull (M88.0)		
		osteitis deformans of vertebrae (M88.1)		
	M88.89	Osteitis deformans of multiple sites		
	M88.9	Osteitis deformans of unspecified bone		
✓B ⁴	M89	Other disorders of bone		
✓B ⁴	M89.0	Algoneurodystrophy		
		Shoulder-hand syndrome		
		Sudeck's atrophy		
		EXCLUDES 1 causalgia, lower limb (G57.7-)		
		causalgia, upper limb (G56.4-)		
		complex regional pain syndrome II, lower limb (G57.7-)		
		complex regional pain syndrome II, upper limb (G56.4-)		
		reflex sympathetic dystrophy (G90.5-)		
	M89.00	Algoneurodystrophy, unspecified site		
✓B ⁴	M89.01	Algoneurodystrophy, shoulder		
	M89.011	Algoneurodystrophy, right shoulder		
	M89.012	Algoneurodystrophy, left shoulder		
	M89.019	Algoneurodystrophy, unspecified shoulder		
✓B ⁴	M89.02	Algoneurodystrophy, upper arm		
	M89.021	Algoneurodystrophy, right upper arm		
	M89.022	Algoneurodystrophy, left upper arm		
	M89.029	Algoneurodystrophy, unspecified upper arm		
✓B ⁴	M89.03	Algoneurodystrophy, forearm		
	M89.031	Algoneurodystrophy, right forearm		
	M89.032	Algoneurodystrophy, left forearm		
	M89.039	Algoneurodystrophy, unspecified forearm		
✓B ⁴	M89.04	Algoneurodystrophy, hand		
	M89.041	Algoneurodystrophy, right hand		
	M89.042	Algoneurodystrophy, left hand		
	M89.049	Algoneurodystrophy, unspecified hand		
✓B ⁴	M89.05	Algoneurodystrophy, thigh		
	M89.051	Algoneurodystrophy, right thigh		
	M89.052	Algoneurodystrophy, left thigh		
	M89.059	Algoneurodystrophy, unspecified thigh		

✓ 6 ^A	M89.06	Algoneurodystrophy, lower leg	M89.219	Other disorders of bone development and growth, unspecified shoulder	
	M89.061	Algoneurodystrophy, right lower leg	✓ 6 ^A	M89.22	Other disorders of bone development and growth, humerus
	M89.062	Algoneurodystrophy, left lower leg	M89.221	Other disorders of bone development and growth, right humerus	
	M89.069	Algoneurodystrophy, unspecified lower leg	M89.222	Other disorders of bone development and growth, left humerus	
✓ 6 ^A	M89.07	Algoneurodystrophy, ankle and foot	M89.229	Other disorders of bone development and growth, unspecified humerus	
	M89.071	Algoneurodystrophy, right ankle and foot	✓ 6 ^A	M89.23	Other disorders of bone development and growth, ulna and radius
	M89.072	Algoneurodystrophy, left ankle and foot	M89.231	Other disorders of bone development and growth, right ulna	
	M89.079	Algoneurodystrophy, unspecified ankle and foot	M89.232	Other disorders of bone development and growth, left ulna	
	M89.08	Algoneurodystrophy, other site	M89.233	Other disorders of bone development and growth, right radius	
	M89.09	Algoneurodystrophy, multiple sites	M89.234	Other disorders of bone development and growth, left radius	
✓ 5 ^A	M89.1	Physal arrest	M89.239	Other disorders of bone development and growth, unspecified ulna and radius	
		Arrest of growth plate	✓ 6 ^A	M89.24	Other disorders of bone development and growth, hand
		Epiphyseal arrest	M89.241	Other disorders of bone development and growth, right hand	
		Growth plate arrest	M89.242	Other disorders of bone development and growth, left hand	
✓ 6 ^A	M89.12	Physal arrest, humerus	M89.249	Other disorders of bone development and growth, unspecified hand	
	M89.121	Complete physal arrest, right proximal humerus	✓ 6 ^A	M89.25	Other disorders of bone development and growth, femur
	M89.122	Complete physal arrest, left proximal humerus	M89.251	Other disorders of bone development and growth, right femur	
	M89.123	Partial physal arrest, right proximal humerus	M89.252	Other disorders of bone development and growth, left femur	
	M89.124	Partial physal arrest, left proximal humerus	M89.259	Other disorders of bone development and growth, unspecified femur	
	M89.125	Complete physal arrest, right distal humerus	✓ 6 ^A	M89.26	Other disorders of bone development and growth, tibia and fibula
	M89.126	Complete physal arrest, left distal humerus	M89.261	Other disorders of bone development and growth, right tibia	
	M89.127	Partial physal arrest, right distal humerus	M89.262	Other disorders of bone development and growth, left tibia	
	M89.128	Partial physal arrest, left distal humerus	M89.263	Other disorders of bone development and growth, right fibula	
✓ 6 ^A	M89.13	Physal arrest, forearm	M89.264	Other disorders of bone development and growth, left fibula	
	M89.131	Complete physal arrest, right distal radius	M89.269	Other disorders of bone development and growth, unspecified lower leg	
	M89.132	Complete physal arrest, left distal radius	✓ 6 ^A	M89.27	Other disorders of bone development and growth, ankle and foot
	M89.133	Partial physal arrest, right distal radius	M89.271	Other disorders of bone development and growth, right ankle and foot	
	M89.134	Partial physal arrest, left distal radius	M89.272	Other disorders of bone development and growth, left ankle and foot	
	M89.138	Other physal arrest of forearm	M89.279	Other disorders of bone development and growth, unspecified ankle and foot	
	M89.139	Physal arrest, forearm, unspecified	M89.28	Other disorders of bone development and growth, other site	
✓ 6 ^A	M89.15	Physal arrest, femur	M89.29	Other disorders of bone development and growth, multiple sites	
	M89.151	Complete physal arrest, right proximal femur	✓ 5 ^A	M89.3	Hypertrophy of bone
	M89.152	Complete physal arrest, left proximal femur	M89.30	Hypertrophy of bone, unspecified site	
	M89.153	Partial physal arrest, right proximal femur	✓ 6 ^A	M89.31	Hypertrophy of bone, shoulder
	M89.154	Partial physal arrest, left proximal femur	M89.311	Hypertrophy of bone, right shoulder	
	M89.155	Complete physal arrest, right distal femur	M89.312	Hypertrophy of bone, left shoulder	
	M89.156	Complete physal arrest, left distal femur	M89.319	Hypertrophy of bone, unspecified shoulder	
	M89.157	Partial physal arrest, right distal femur	✓ 6 ^A	M89.32	Hypertrophy of bone, humerus
	M89.158	Partial physal arrest, left distal femur	M89.321	Hypertrophy of bone, right humerus	
	M89.159	Physal arrest, femur, unspecified	M89.322	Hypertrophy of bone, left humerus	
✓ 6 ^A	M89.16	Physal arrest, lower leg	M89.329	Hypertrophy of bone, unspecified humerus	
	M89.160	Complete physal arrest, right proximal tibia	✓ 6 ^A	M89.33	Hypertrophy of bone, ulna and radius
	M89.161	Complete physal arrest, left proximal tibia	M89.331	Hypertrophy of bone, right ulna	
	M89.162	Partial physal arrest, right proximal tibia	M89.332	Hypertrophy of bone, left ulna	
	M89.163	Partial physal arrest, left proximal tibia	M89.333	Hypertrophy of bone, right radius	
	M89.164	Complete physal arrest, right distal tibia	M89.334	Hypertrophy of bone, left radius	
	M89.165	Complete physal arrest, left distal tibia	M89.339	Hypertrophy of bone, unspecified ulna and radius	
	M89.166	Partial physal arrest, right distal tibia			
	M89.167	Partial physal arrest, left distal tibia			
	M89.168	Other physal arrest of lower leg			
	M89.169	Physal arrest, lower leg, unspecified			
	M89.18	Physal arrest, other site			
✓ 5 ^A	M89.2	Other disorders of bone development and growth			
	M89.20	Other disorders of bone development and growth, unspecified site			
✓ 6 ^A	M89.21	Other disorders of bone development and growth, shoulder			
	M89.211	Other disorders of bone development and growth, right shoulder			
	M89.212	Other disorders of bone development and growth, left shoulder			

- ✓^{B1} M89.34 Hypertrophy of bone, hand
 M89.341 Hypertrophy of bone, right hand
 M89.342 Hypertrophy of bone, left hand
 M89.349 Hypertrophy of bone, unspecified hand
- ✓^{B1} M89.35 Hypertrophy of bone, femur
 M89.351 Hypertrophy of bone, right femur
 M89.352 Hypertrophy of bone, left femur
 M89.359 Hypertrophy of bone, unspecified femur
- ✓^{B1} M89.36 Hypertrophy of bone, tibia and fibula
 M89.361 Hypertrophy of bone, right tibia
 M89.362 Hypertrophy of bone, left tibia
 M89.363 Hypertrophy of bone, right fibula
 M89.364 Hypertrophy of bone, left fibula
 M89.369 Hypertrophy of bone, unspecified tibia and fibula
- ✓^{B1} M89.37 Hypertrophy of bone, ankle and foot
 M89.371 Hypertrophy of bone, right ankle and foot
 M89.372 Hypertrophy of bone, left ankle and foot
 M89.379 Hypertrophy of bone, unspecified ankle and foot
- M89.38 Hypertrophy of bone, other site
 M89.39 Hypertrophy of bone, multiple sites
- ✓^{B1} M89.4 Other hypertrophic osteoarthropathy
 Marie-Bamberger disease
 Pachydermoperiostosis
- M89.40 Other hypertrophic osteoarthropathy, unspecified site
- ✓^{B1} M89.41 Other hypertrophic osteoarthropathy, shoulder
 M89.411 Other hypertrophic osteoarthropathy, right shoulder
 M89.412 Other hypertrophic osteoarthropathy, left shoulder
 M89.419 Other hypertrophic osteoarthropathy, unspecified shoulder
- ✓^{B1} M89.42 Other hypertrophic osteoarthropathy, upper arm
 M89.421 Other hypertrophic osteoarthropathy, right upper arm
 M89.422 Other hypertrophic osteoarthropathy, left upper arm
 M89.429 Other hypertrophic osteoarthropathy, unspecified upper arm
- ✓^{B1} M89.43 Other hypertrophic osteoarthropathy, forearm
 M89.431 Other hypertrophic osteoarthropathy, right forearm
 M89.432 Other hypertrophic osteoarthropathy, left forearm
 M89.439 Other hypertrophic osteoarthropathy, unspecified forearm
- ✓^{B1} M89.44 Other hypertrophic osteoarthropathy, hand
 M89.441 Other hypertrophic osteoarthropathy, right hand
 M89.442 Other hypertrophic osteoarthropathy, left hand
 M89.449 Other hypertrophic osteoarthropathy, unspecified hand
- ✓^{B1} M89.45 Other hypertrophic osteoarthropathy, thigh
 M89.451 Other hypertrophic osteoarthropathy, right thigh
 M89.452 Other hypertrophic osteoarthropathy, left thigh
 M89.459 Other hypertrophic osteoarthropathy, unspecified thigh
- ✓^{B1} M89.46 Other hypertrophic osteoarthropathy, lower leg
 M89.461 Other hypertrophic osteoarthropathy, right lower leg
 M89.462 Other hypertrophic osteoarthropathy, left lower leg
 M89.469 Other hypertrophic osteoarthropathy, unspecified lower leg
- ✓^{B1} M89.47 Other hypertrophic osteoarthropathy, ankle and foot
 M89.471 Other hypertrophic osteoarthropathy, right ankle and foot
 M89.472 Other hypertrophic osteoarthropathy, left ankle and foot
 M89.479 Other hypertrophic osteoarthropathy, unspecified ankle and foot
- M89.48 Other hypertrophic osteoarthropathy, other site

- M89.49 Other hypertrophic osteoarthropathy, multiple sites

- ✓^{B1} M89.5 Osteolysis
 Use additional code to identify major osseous defect, if applicable (M89.7-)
 EXCLUDES2 periprosthetic osteolysis of internal prosthetic joint (T84.05-)
- M89.50 Osteolysis, unspecified site
- ✓^{B1} M89.51 Osteolysis, shoulder
 M89.511 Osteolysis, right shoulder
 M89.512 Osteolysis, left shoulder
 M89.519 Osteolysis, unspecified shoulder
- ✓^{B1} M89.52 Osteolysis, upper arm
 M89.521 Osteolysis, right upper arm
 M89.522 Osteolysis, left upper arm
 M89.529 Osteolysis, unspecified upper arm
- ✓^{B1} M89.53 Osteolysis, forearm
 M89.531 Osteolysis, right forearm
 M89.532 Osteolysis, left forearm
 M89.539 Osteolysis, unspecified forearm
- ✓^{B1} M89.54 Osteolysis, hand
 M89.541 Osteolysis, right hand
 M89.542 Osteolysis, left hand
 M89.549 Osteolysis, unspecified hand
- ✓^{B1} M89.55 Osteolysis, thigh
 M89.551 Osteolysis, right thigh
 M89.552 Osteolysis, left thigh
 M89.559 Osteolysis, unspecified thigh
- ✓^{B1} M89.56 Osteolysis, lower leg
 M89.561 Osteolysis, right lower leg
 M89.562 Osteolysis, left lower leg
 M89.569 Osteolysis, unspecified lower leg
- ✓^{B1} M89.57 Osteolysis, ankle and foot
 M89.571 Osteolysis, right ankle and foot
 M89.572 Osteolysis, left ankle and foot
 M89.579 Osteolysis, unspecified ankle and foot
- M89.58 Osteolysis, other site
 M89.59 Osteolysis, multiple sites
- ✓^{B1} M89.6 Osteopathy after poliomyelitis
 Use additional code (B91) to identify previous poliomyelitis
 EXCLUDES1 postpolio syndrome (G14)
- M89.60 Osteopathy after poliomyelitis, unspecified site
- ✓^{B1} M89.61 Osteopathy after poliomyelitis, shoulder
 M89.611 Osteopathy after poliomyelitis, right shoulder
 M89.612 Osteopathy after poliomyelitis, left shoulder
 M89.619 Osteopathy after poliomyelitis, unspecified shoulder
- ✓^{B1} M89.62 Osteopathy after poliomyelitis, upper arm
 M89.621 Osteopathy after poliomyelitis, right upper arm
 M89.622 Osteopathy after poliomyelitis, left upper arm
 M89.629 Osteopathy after poliomyelitis, unspecified upper arm
- ✓^{B1} M89.63 Osteopathy after poliomyelitis, forearm
 M89.631 Osteopathy after poliomyelitis, right forearm
 M89.632 Osteopathy after poliomyelitis, left forearm
 M89.639 Osteopathy after poliomyelitis, unspecified forearm
- ✓^{B1} M89.64 Osteopathy after poliomyelitis, hand
 M89.641 Osteopathy after poliomyelitis, right hand
 M89.642 Osteopathy after poliomyelitis, left hand
 M89.649 Osteopathy after poliomyelitis, unspecified hand
- ✓^{B1} M89.65 Osteopathy after poliomyelitis, thigh
 M89.651 Osteopathy after poliomyelitis, right thigh
 M89.652 Osteopathy after poliomyelitis, left thigh

- M89.659** Osteopathy after poliomyelitis, unspecified thigh HCC
- ✓ 6th **M89.66** Osteopathy after poliomyelitis, lower leg
- M89.661** Osteopathy after poliomyelitis, right lower leg HCC
- M89.662** Osteopathy after poliomyelitis, left lower leg HCC
- M89.669** Osteopathy after poliomyelitis, unspecified lower leg HCC
- ✓ 6th **M89.67** Osteopathy after poliomyelitis, ankle and foot
- M89.671** Osteopathy after poliomyelitis, right ankle and foot HCC
- M89.672** Osteopathy after poliomyelitis, left ankle and foot HCC
- M89.679** Osteopathy after poliomyelitis, unspecified ankle and foot HCC
- M89.68** Osteopathy after poliomyelitis, other site HCC
- M89.69** Osteopathy after poliomyelitis, multiple sites HCC
- ✓ 6th **M89.7** Major osseous defect
- Code first underlying disease, if known, such as:
 aseptic necrosis of bone (M87.-)
 malignant neoplasm of bone (C40.-)
 osteolysis (M89.5)
 osteomyelitis (M86.-)
 osteonecrosis (M87.-)
 osteoporosis (M80.-, M81.-)
 periprosthetic osteolysis (T84.05-)
- M89.70** Major osseous defect, unspecified site
- ✓ 6th **M89.71** Major osseous defect, shoulder region
- Major osseous defect clavicle or scapula
- M89.711** Major osseous defect, right shoulder region
- M89.712** Major osseous defect, left shoulder region
- M89.719** Major osseous defect, unspecified shoulder region
- ✓ 6th **M89.72** Major osseous defect, humerus
- M89.721** Major osseous defect, right humerus
- M89.722** Major osseous defect, left humerus
- M89.729** Major osseous defect, unspecified humerus
- ✓ 6th **M89.73** Major osseous defect, forearm
- Major osseous defect of radius and ulna
- M89.731** Major osseous defect, right forearm
- M89.732** Major osseous defect, left forearm
- M89.739** Major osseous defect, unspecified forearm
- ✓ 6th **M89.74** Major osseous defect, hand
- Major osseous defect of carpus, fingers, metacarpus
- M89.741** Major osseous defect, right hand
- M89.742** Major osseous defect, left hand
- M89.749** Major osseous defect, unspecified hand
- ✓ 6th **M89.75** Major osseous defect, pelvic region and thigh
- Major osseous defect of femur and pelvis
- M89.751** Major osseous defect, right pelvic region and thigh
- M89.752** Major osseous defect, left pelvic region and thigh
- M89.759** Major osseous defect, unspecified pelvic region and thigh
- ✓ 6th **M89.76** Major osseous defect, lower leg
- Major osseous defect of fibula and tibia
- M89.761** Major osseous defect, right lower leg
- M89.762** Major osseous defect, left lower leg
- M89.769** Major osseous defect, unspecified lower leg
- ✓ 6th **M89.77** Major osseous defect, ankle and foot
- Major osseous defect of metatarsus, tarsus, toes
- M89.771** Major osseous defect, right ankle and foot
- M89.772** Major osseous defect, left ankle and foot
- M89.779** Major osseous defect, unspecified ankle and foot
- M89.78** Major osseous defect, other site
- M89.79** Major osseous defect, multiple sites

- ✓ 5th **M89.8** Other specified disorders of bone
- Infantile cortical hyperostoses
 Post-traumatic subperiosteal ossification
- ✓ 5th **M89.8X** Other specified disorders of bone
- M89.8X0** Other specified disorders of bone, multiple sites
- M89.8X1** Other specified disorders of bone, shoulder
- M89.8X2** Other specified disorders of bone, upper arm
- M89.8X3** Other specified disorders of bone, forearm
- AHA: 2019,3Q,9
- M89.8X4** Other specified disorders of bone, hand
- M89.8X5** Other specified disorders of bone, thigh
- M89.8X6** Other specified disorders of bone, lower leg
- M89.8X7** Other specified disorders of bone, ankle and foot
- M89.8X8** Other specified disorders of bone, other site
- M89.8X9** Other specified disorders of bone, unspecified site
- M89.9** Disorder of bone, unspecified
- ✓ 4th **M90** Osteopathies in diseases classified elsewhere
- EXCLUDES 1** osteochondritis, osteomyelitis, and osteopathy (in):
 cryptococcosis (B45.3)
 diabetes mellitus (E08-E13 with .69-)
 gonococcal (A54.43)
 neurogenic syphilis (A52.11)
 renal osteodystrophy (N25.0)
 salmonellosis (A02.24)
 secondary syphilis (A51.46)
 syphilis (late) (A52.77)
- ✓ 5th **M90.5** Osteonecrosis in diseases classified elsewhere
- Code first underlying disease, such as:
 caisson disease (T70.3)
 hemoglobinopathy (D50-D64)
- M90.50** Osteonecrosis in diseases classified elsewhere, unspecified site CC HCC
- ✓ 6th **M90.51** Osteonecrosis in diseases classified elsewhere, shoulder
- M90.511** Osteonecrosis in diseases classified elsewhere, right shoulder CC HCC
- M90.512** Osteonecrosis in diseases classified elsewhere, left shoulder CC HCC
- M90.519** Osteonecrosis in diseases classified elsewhere, unspecified shoulder CC HCC
- ✓ 6th **M90.52** Osteonecrosis in diseases classified elsewhere, upper arm
- M90.521** Osteonecrosis in diseases classified elsewhere, right upper arm CC HCC
- M90.522** Osteonecrosis in diseases classified elsewhere, left upper arm CC HCC
- M90.529** Osteonecrosis in diseases classified elsewhere, unspecified upper arm CC HCC
- ✓ 6th **M90.53** Osteonecrosis in diseases classified elsewhere, forearm
- M90.531** Osteonecrosis in diseases classified elsewhere, right forearm CC HCC
- M90.532** Osteonecrosis in diseases classified elsewhere, left forearm CC HCC
- M90.539** Osteonecrosis in diseases classified elsewhere, unspecified forearm CC HCC
- ✓ 6th **M90.54** Osteonecrosis in diseases classified elsewhere, hand
- M90.541** Osteonecrosis in diseases classified elsewhere, right hand CC HCC
- M90.542** Osteonecrosis in diseases classified elsewhere, left hand CC HCC
- M90.549** Osteonecrosis in diseases classified elsewhere, unspecified hand CC HCC
- ✓ 6th **M90.55** Osteonecrosis in diseases classified elsewhere, thigh
- M90.551** Osteonecrosis in diseases classified elsewhere, right thigh CC HCC
- M90.552** Osteonecrosis in diseases classified elsewhere, left thigh CC HCC

- M90.559** Osteonecrosis in diseases classified elsewhere, unspecified thigh **CC** **HCC**
- ✓ **M90.56** Osteonecrosis in diseases classified elsewhere, lower leg
- M90.561** Osteonecrosis in diseases classified elsewhere, right lower leg **CC** **HCC**
- M90.562** Osteonecrosis in diseases classified elsewhere, left lower leg **CC** **HCC**
- M90.569** Osteonecrosis in diseases classified elsewhere, unspecified lower leg **CC** **HCC**
- ✓ **M90.57** Osteonecrosis in diseases classified elsewhere, ankle and foot
- M90.571** Osteonecrosis in diseases classified elsewhere, right ankle and foot **CC** **HCC**
- M90.572** Osteonecrosis in diseases classified elsewhere, left ankle and foot **CC** **HCC**
- M90.579** Osteonecrosis in diseases classified elsewhere, unspecified ankle and foot **CC** **HCC**
- M90.58** Osteonecrosis in diseases classified elsewhere, other site **CC** **HCC**
- M90.59** Osteonecrosis in diseases classified elsewhere, multiple sites **CC** **HCC**
- ✓ **M90.6** Osteitis deformans in neoplastic diseases
Osteitis deformans in malignant neoplasm of bone
Code first the neoplasm (C40.-, C41.-)
EXCLUDES 1 osteitis deformans [Paget's disease of bone] (M88.-)
- M90.60** Osteitis deformans in neoplastic diseases, unspecified site
- ✓ **M90.61** Osteitis deformans in neoplastic diseases, shoulder
- M90.611** Osteitis deformans in neoplastic diseases, right shoulder
- M90.612** Osteitis deformans in neoplastic diseases, left shoulder
- M90.619** Osteitis deformans in neoplastic diseases, unspecified shoulder
- ✓ **M90.62** Osteitis deformans in neoplastic diseases, upper **EXT**
- M90.621** Osteitis deformans in neoplastic diseases, right upper arm
- M90.622** Osteitis deformans in neoplastic diseases, left upper arm
- M90.629** Osteitis deformans in neoplastic diseases, unspecified upper arm
- ✓ **M90.63** Osteitis deformans in neoplastic diseases, forearm
- M90.631** Osteitis deformans in neoplastic diseases, right forearm
- M90.632** Osteitis deformans in neoplastic diseases, left forearm
- M90.639** Osteitis deformans in neoplastic diseases, unspecified forearm
- ✓ **M90.64** Osteitis deformans in neoplastic diseases, hand
- M90.641** Osteitis deformans in neoplastic diseases, right hand
- M90.642** Osteitis deformans in neoplastic diseases, left hand
- M90.649** Osteitis deformans in neoplastic diseases, unspecified hand
- ✓ **M90.65** Osteitis deformans in neoplastic diseases, thigh
- M90.651** Osteitis deformans in neoplastic diseases, right thigh
- M90.652** Osteitis deformans in neoplastic diseases, left thigh
- M90.659** Osteitis deformans in neoplastic diseases, unspecified thigh
- ✓ **M90.66** Osteitis deformans in neoplastic diseases, lower **LEG**
- M90.661** Osteitis deformans in neoplastic diseases, right lower leg
- M90.662** Osteitis deformans in neoplastic diseases, left lower leg
- M90.669** Osteitis deformans in neoplastic diseases, unspecified lower leg
- ✓ **M90.67** Osteitis deformans in neoplastic diseases, ankle and foot
- M90.671** Osteitis deformans in neoplastic diseases, right ankle and foot
- M90.672** Osteitis deformans in neoplastic diseases, left ankle and foot
- M90.679** Osteitis deformans in neoplastic diseases, unspecified ankle and foot

- M90.68** Osteitis deformans in neoplastic diseases, other site
- M90.69** Osteitis deformans in neoplastic diseases, multiple sites
- ✓ **M90.8** Osteopathy in diseases classified elsewhere
Code first underlying disease, such as:
rickets (E55.0)
vitamin-D-resistant rickets (E83.3)
- M90.80** Osteopathy in diseases classified elsewhere, unspecified site
- ✓ **M90.81** Osteopathy in diseases classified elsewhere, shoulder
- M90.811** Osteopathy in diseases classified elsewhere, right shoulder
- M90.812** Osteopathy in diseases classified elsewhere, left shoulder
- M90.819** Osteopathy in diseases classified elsewhere, unspecified shoulder
- ✓ **M90.82** Osteopathy in diseases classified elsewhere, upper **EXT**
- M90.821** Osteopathy in diseases classified elsewhere, right upper arm
- M90.822** Osteopathy in diseases classified elsewhere, left upper arm
- M90.829** Osteopathy in diseases classified elsewhere, unspecified upper arm
- ✓ **M90.83** Osteopathy in diseases classified elsewhere, forearm
- M90.831** Osteopathy in diseases classified elsewhere, right forearm
- M90.832** Osteopathy in diseases classified elsewhere, left forearm
- M90.839** Osteopathy in diseases classified elsewhere, unspecified forearm
- ✓ **M90.84** Osteopathy in diseases classified elsewhere, hand
- M90.841** Osteopathy in diseases classified elsewhere, right hand
- M90.842** Osteopathy in diseases classified elsewhere, left hand
- M90.849** Osteopathy in diseases classified elsewhere, unspecified hand
- ✓ **M90.85** Osteopathy in diseases classified elsewhere, thigh
- M90.851** Osteopathy in diseases classified elsewhere, right thigh
- M90.852** Osteopathy in diseases classified elsewhere, left thigh
- M90.859** Osteopathy in diseases classified elsewhere, unspecified thigh
- ✓ **M90.86** Osteopathy in diseases classified elsewhere, lower **LEG**
- M90.861** Osteopathy in diseases classified elsewhere, right lower leg
- M90.862** Osteopathy in diseases classified elsewhere, left lower leg
- M90.869** Osteopathy in diseases classified elsewhere, unspecified lower leg
- ✓ **M90.87** Osteopathy in diseases classified elsewhere, ankle and foot
- M90.871** Osteopathy in diseases classified elsewhere, right ankle and foot
- M90.872** Osteopathy in diseases classified elsewhere, left ankle and foot
- M90.879** Osteopathy in diseases classified elsewhere, unspecified ankle and foot
- M90.88** Osteopathy in diseases classified elsewhere, other site
- M90.89** Osteopathy in diseases classified elsewhere, multiple sites

Chondropathies (M91-M94)

EXCLUDES 1 postprocedural chondropathies (M96.-)

✓ **M91 Juvenile osteochondrosis of hip and pelvis**

EXCLUDES 1 slipped upper femoral epiphysis (nontraumatic) (M93.0)

M91.0 Juvenile osteochondrosis of pelvis

- Osteochondrosis (juvenile) of acetabulum
- Osteochondrosis (juvenile) of iliac crest [Buchanan]
- Osteochondrosis (juvenile) of ischiopubic synchondrosis [van Neck]
- Osteochondrosis (juvenile) of symphysis pubis [Pierson]

- ✓5⁺ M91.1 Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes]
 M91.10 Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes], unspecified leg
 M91.11 Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes], right leg
 M91.12 Juvenile osteochondrosis of head of femur [Legg-Calvé-Perthes], left leg
- ✓5⁺ M91.2 Coxa plana
 Hip deformity due to previous juvenile osteochondrosis
 M91.20 Coxa plana, unspecified hip
 M91.21 Coxa plana, right hip
 M91.22 Coxa plana, left hip
- ✓5⁺ M91.3 Pseudocoxalgia
 M91.30 Pseudocoxalgia, unspecified hip
 M91.31 Pseudocoxalgia, right hip
 M91.32 Pseudocoxalgia, left hip
- ✓5⁺ M91.4 Coxa magna
 M91.40 Coxa magna, unspecified hip
 M91.41 Coxa magna, right hip
 M91.42 Coxa magna, left hip
- ✓5⁺ M91.8 Other juvenile osteochondrosis of hip and pelvis
 Juvenile osteochondrosis after reduction of congenital dislocation of hip
 M91.80 Other juvenile osteochondrosis of hip and pelvis, unspecified leg
 M91.81 Other juvenile osteochondrosis of hip and pelvis, right leg
 M91.82 Other juvenile osteochondrosis of hip and pelvis, left leg
- ✓5⁺ M91.9 Juvenile osteochondrosis of hip and pelvis, unspecified
 M91.90 Juvenile osteochondrosis of hip and pelvis, unspecified, unspecified leg
 M91.91 Juvenile osteochondrosis of hip and pelvis, unspecified, right leg
 M91.92 Juvenile osteochondrosis of hip and pelvis, unspecified, left leg
- ✓4⁺ M92 Other juvenile osteochondrosis
- ✓5⁺ M92.0 Juvenile osteochondrosis of humerus
 Osteochondrosis (juvenile) of capitulum of humerus [Panner]
 Osteochondrosis (juvenile) of head of humerus [Haas]
 M92.00 Juvenile osteochondrosis of humerus, unspecified arm
 M92.01 Juvenile osteochondrosis of humerus, right arm
 M92.02 Juvenile osteochondrosis of humerus, left arm
- ✓5⁺ M92.1 Juvenile osteochondrosis of radius and ulna
 Osteochondrosis (juvenile) of lower ulna [Burns]
 Osteochondrosis (juvenile) of radial head [Brailsford]
 M92.10 Juvenile osteochondrosis of radius and ulna, unspecified arm
 M92.11 Juvenile osteochondrosis of radius and ulna, right arm
 M92.12 Juvenile osteochondrosis of radius and ulna, left arm
- ✓5⁺ M92.2 Juvenile osteochondrosis, hand
 ✓6⁺ M92.20 Unspecified juvenile osteochondrosis, hand
 M92.201 Unspecified juvenile osteochondrosis, right hand
 M92.202 Unspecified juvenile osteochondrosis, left hand
 M92.209 Unspecified juvenile osteochondrosis, unspecified hand
- ✓6⁺ M92.21 Osteochondrosis (juvenile) of carpal lunare [Kienböck]
 M92.211 Osteochondrosis (juvenile) of carpal lunare [Kienböck], right hand
 M92.212 Osteochondrosis (juvenile) of carpal lunare [Kienböck], left hand
 M92.219 Osteochondrosis (juvenile) of carpal lunare [Kienböck], unspecified hand
- ✓6⁺ M92.22 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire]
 M92.221 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], right hand
 M92.222 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], left hand
 M92.229 Osteochondrosis (juvenile) of metacarpal heads [Mauclaire], unspecified hand

- ✓6⁺ M92.29 Other juvenile osteochondrosis, hand
 M92.291 Other juvenile osteochondrosis, right hand
 M92.292 Other juvenile osteochondrosis, left hand
 M92.299 Other juvenile osteochondrosis, unspecified hand
- ✓5⁺ M92.3 Other juvenile osteochondrosis, upper limb
 M92.30 Other juvenile osteochondrosis, unspecified upper limb
 M92.31 Other juvenile osteochondrosis, right upper limb
 M92.32 Other juvenile osteochondrosis, left upper limb
- ✓5⁺ M92.4 Juvenile osteochondrosis of patella
 Osteochondrosis (juvenile) of primary patellar center [Köhler]
 Osteochondrosis (juvenile) of secondary patellar centre [Sinding Larsen]
 M92.40 Juvenile osteochondrosis of patella, unspecified knee
 M92.41 Juvenile osteochondrosis of patella, right knee
 M92.42 Juvenile osteochondrosis of patella, left knee
- ✓5⁺ M92.5 Juvenile osteochondrosis of tibia and fibula
 Osteochondrosis (juvenile) of proximal tibia [Blount]
 Osteochondrosis (juvenile) of tibial tubercle [Osgood-Schlatter]
 Tibia vara
 ✓6⁺ M92.50 Unspecified juvenile osteochondrosis of tibia and fibula
 M92.501 Unspecified juvenile osteochondrosis, right leg
 M92.502 Unspecified juvenile osteochondrosis, left leg
 M92.503 Unspecified juvenile osteochondrosis, bilateral leg
 M92.509 Unspecified juvenile osteochondrosis, unspecified leg
- ✓6⁺ M92.51 Juvenile osteochondrosis of proximal tibia
 ▶ Blount disease ◀
 ▶ Tibia vara ◀
 M92.511 Juvenile osteochondrosis of proximal tibia, right leg
 M92.512 Juvenile osteochondrosis of proximal tibia, left leg
 M92.513 Juvenile osteochondrosis of proximal tibia, bilateral
 M92.519 Juvenile osteochondrosis of proximal tibia, unspecified leg
- ✓6⁺ M92.52 Juvenile osteochondrosis of tibia tubercle
 ▶ Osgood-Schlatter disease ◀
 M92.521 Juvenile osteochondrosis of tibia tubercle, right leg
 M92.522 Juvenile osteochondrosis of tibia tubercle, left leg
 M92.523 Juvenile osteochondrosis of tibia tubercle, bilateral
 M92.529 Juvenile osteochondrosis of tibia tubercle, unspecified leg
- ✓6⁺ M92.59 Other juvenile osteochondrosis of tibia and fibula
 M92.591 Other juvenile osteochondrosis of tibia and fibula, right leg
 M92.592 Other juvenile osteochondrosis of tibia and fibula, left leg
 M92.593 Other juvenile osteochondrosis of tibia and fibula, bilateral
 M92.599 Other juvenile osteochondrosis of tibia and fibula, unspecified leg
- ✓5⁺ M92.6 Juvenile osteochondrosis of tarsus
 Osteochondrosis (juvenile) of calcaneum [Sever]
 Osteochondrosis (juvenile) of os tibiale externum [Haglund]
 Osteochondrosis (juvenile) of talus [Diaz]
 Osteochondrosis (juvenile) of tarsal navicular [Köhler]
 M92.60 Juvenile osteochondrosis of tarsus, unspecified ankle
 M92.61 Juvenile osteochondrosis of tarsus, right ankle
 M92.62 Juvenile osteochondrosis of tarsus, left ankle
- ✓5⁺ M92.7 Juvenile osteochondrosis of metatarsus
 Osteochondrosis (juvenile) of fifth metatarsus [Iselin]
 Osteochondrosis (juvenile) of second metatarsus [Freiberg]
 M92.70 Juvenile osteochondrosis of metatarsus, unspecified foot
 M92.71 Juvenile osteochondrosis of metatarsus, right foot
 M92.72 Juvenile osteochondrosis of metatarsus, left foot

M92.8 Other specified juvenile osteochondrosis

Calcaneal apophysitis

DEF: Calcaneal apophysitis: Inflammation of the calcaneus at the point of Achilles tendon insertion usually occurring in boys ages 8 to 14. Pain, tenderness, and localized swelling are present.**M92.9 Juvenile osteochondrosis, unspecified**

Juvenile apophysitis NOS

Juvenile epiphysitis NOS

Juvenile osteochondritis NOS

Juvenile osteochondrosis NOS

✓ 6th M93 Other osteochondropathies**✓ 6th M93.00** *osteochondrosis of spine (M42.-)***✓ 5th M93.0 Slipped upper femoral epiphysis (nontraumatic)**

Use additional code for associated chondrolysis (M94.3)

✓ 6th M93.00 Unspecified slipped upper femoral epiphysis (nontraumatic)**M93.001** Unspecified slipped upper femoral epiphysis (nontraumatic), **right** hip**M93.002** Unspecified slipped upper femoral epiphysis (nontraumatic), **left** hip**M93.003** Unspecified slipped upper femoral epiphysis (nontraumatic), unspecified hip**✓ 6th M93.01 Acute slipped upper femoral epiphysis (nontraumatic)****M93.011** Acute slipped upper femoral epiphysis (nontraumatic), **right** hip**M93.012** Acute slipped upper femoral epiphysis (nontraumatic), **left** hip**M93.013** Acute slipped upper femoral epiphysis (nontraumatic), unspecified hip**✓ 6th M93.02 Chronic slipped upper femoral epiphysis (nontraumatic)****M93.021** Chronic slipped upper femoral epiphysis (nontraumatic), **right** hip**M93.022** Chronic slipped upper femoral epiphysis (nontraumatic), **left** hip**M93.023** Chronic slipped upper femoral epiphysis (nontraumatic), unspecified hip**✓ 6th M93.03 Acute on chronic slipped upper femoral epiphysis (nontraumatic)****M93.031** Acute on chronic slipped upper femoral epiphysis (nontraumatic), **right** hip**M93.032** Acute on chronic slipped upper femoral epiphysis (nontraumatic), **left** hip**M93.033** Acute on chronic slipped upper femoral epiphysis (nontraumatic), unspecified hip**M93.1 Kienböck's disease of adults**

Adult osteochondrosis of carpal lunates

✓ 5th M93.2 Osteochondritis dissecans**DEF:** Avascular necrosis caused by lack of blood flow to the bone and cartilage of a joint causing the bone to die. This can result in splinters or pieces of cartilage breaking off in the joint.**M93.20 Osteochondritis dissecans of unspecified site****✓ 6th M93.21 Osteochondritis dissecans of shoulder****M93.211** Osteochondritis dissecans, **right** shoulder**M93.212** Osteochondritis dissecans, **left** shoulder**M93.219** Osteochondritis dissecans, unspecified shoulder**✓ 6th M93.22 Osteochondritis dissecans of elbow****M93.221** Osteochondritis dissecans, **right** elbow**M93.222** Osteochondritis dissecans, **left** elbow**M93.229** Osteochondritis dissecans, unspecified elbow**✓ 6th M93.23 Osteochondritis dissecans of wrist****M93.231** Osteochondritis dissecans, **right** wrist**M93.232** Osteochondritis dissecans, **left** wrist**M93.239** Osteochondritis dissecans, unspecified wrist**✓ 6th M93.24 Osteochondritis dissecans of joints of hand****M93.241** Osteochondritis dissecans, joints of **right** hand**M93.242** Osteochondritis dissecans, joints of **left** hand**M93.249** Osteochondritis dissecans, joints of unspecified hand**✓ 6th M93.25 Osteochondritis dissecans of hip****M93.251** Osteochondritis dissecans, **right** hip**M93.252** Osteochondritis dissecans, **left** hip**M93.259 Osteochondritis dissecans, unspecified hip****✓ 6th M93.26 Osteochondritis dissecans knee****M93.261** Osteochondritis dissecans, **right** knee**M93.262** Osteochondritis dissecans, **left** knee**M93.269** Osteochondritis dissecans, unspecified knee**✓ 6th M93.27 Osteochondritis dissecans of ankle and joints of foot****M93.271** Osteochondritis dissecans, **right** ankle and joints of **right** foot**M93.272** Osteochondritis dissecans, **left** ankle and joints of **left** foot**M93.279** Osteochondritis dissecans, unspecified ankle and joints of foot**M93.28** Osteochondritis dissecans other site**M93.29** Osteochondritis dissecans **multiple sites****✓ 5th M93.8 Other specified osteochondropathies****M93.80** Other specified osteochondropathies of unspecified site**✓ 6th M93.81 Other specified osteochondropathies of shoulder****M93.811** Other specified osteochondropathies, **right** shoulder**M93.812** Other specified osteochondropathies, **left** shoulder**M93.819** Other specified osteochondropathies, unspecified shoulder**✓ 6th M93.82 Other specified osteochondropathies of upper arm****M93.821** Other specified osteochondropathies, **right** upper arm**M93.822** Other specified osteochondropathies, **left** upper arm**M93.829** Other specified osteochondropathies, unspecified upper arm**✓ 6th M93.83 Other specified osteochondropathies of forearm****M93.831** Other specified osteochondropathies, **right** forearm**M93.832** Other specified osteochondropathies, **left** forearm**M93.839** Other specified osteochondropathies, unspecified forearm**✓ 6th M93.84 Other specified osteochondropathies of hand****M93.841** Other specified osteochondropathies, **right** hand**M93.842** Other specified osteochondropathies, **left** hand**M93.849** Other specified osteochondropathies, unspecified hand**✓ 6th M93.85 Other specified osteochondropathies of thigh****M93.851** Other specified osteochondropathies, **right** thigh**M93.852** Other specified osteochondropathies, **left** thigh**M93.859** Other specified osteochondropathies, unspecified thigh**✓ 6th M93.86 Other specified osteochondropathies lower leg****M93.861** Other specified osteochondropathies, **right** lower leg**M93.862** Other specified osteochondropathies, **left** lower leg**M93.869** Other specified osteochondropathies, unspecified lower leg**✓ 6th M93.87 Other specified osteochondropathies of ankle and foot****M93.871** Other specified osteochondropathies, **right** ankle and foot**M93.872** Other specified osteochondropathies, **left** ankle and foot**M93.879** Other specified osteochondropathies, unspecified ankle and foot**M93.88** Other specified osteochondropathies other site**M93.89** Other specified osteochondropathies **multiple sites****✓ 5th M93.9 Osteochondropathy, unspecified**

Apophysitis NOS

Epiphysitis NOS

Osteochondritis NOS

Osteochondrosis NOS

M93.90 Osteochondropathy, unspecified of unspecified site

- ✓6N** M93.91 Osteochondropathy, unspecified of **shoulder**
M93.911 Osteochondropathy, unspecified, **right shoulder**
M93.912 Osteochondropathy, unspecified, **left shoulder**
M93.919 Osteochondropathy, unspecified, unspecified shoulder
- ✓6N** M93.92 Osteochondropathy, unspecified of **upper arm**
M93.921 Osteochondropathy, unspecified, **right upper arm**
M93.922 Osteochondropathy, unspecified, **left upper arm**
M93.929 Osteochondropathy, unspecified, unspecified upper arm
- ✓6N** M93.93 Osteochondropathy, unspecified of **forearm**
M93.931 Osteochondropathy, unspecified, **right forearm**
M93.932 Osteochondropathy, unspecified, **left forearm**
M93.939 Osteochondropathy, unspecified, unspecified forearm
- ✓6N** M93.94 Osteochondropathy, unspecified of **hand**
M93.941 Osteochondropathy, unspecified, **right hand**
M93.942 Osteochondropathy, unspecified, **left hand**
M93.949 Osteochondropathy, unspecified, unspecified hand
- ✓6N** M93.95 Osteochondropathy, unspecified of **thigh**
M93.951 Osteochondropathy, unspecified, **right thigh**
M93.952 Osteochondropathy, unspecified, **left thigh**
M93.959 Osteochondropathy, unspecified, unspecified thigh
- ✓6N** M93.96 Osteochondropathy, unspecified **lower leg**
M93.961 Osteochondropathy, unspecified, **right lower leg**
M93.962 Osteochondropathy, unspecified, **left lower leg**
M93.969 Osteochondropathy, unspecified, unspecified lower leg
- ✓6N** M93.97 Osteochondropathy, unspecified of **ankle and foot**
M93.971 Osteochondropathy, unspecified, **right ankle and foot**
M93.972 Osteochondropathy, unspecified, **left ankle and foot**
M93.979 Osteochondropathy, unspecified, unspecified ankle and foot
- M93.98** Osteochondropathy, unspecified other site
M93.99 Osteochondropathy, unspecified **multiple sites**
- ✓4N** M94 Other disorders of cartilage
- M94.0** Chondrocostal junction syndrome [Tietze]
 Costochondritis
- M94.1** Relapsing polychondritis
- ✓5N** M94.2 Chondromalacia
EXCLUDES 1 chondromalacia patellae (M22.4)
M94.20 Chondromalacia, unspecified site
✓6N M94.21 Chondromalacia, **shoulder**
M94.211 Chondromalacia, **right shoulder**
M94.212 Chondromalacia, **left shoulder**
M94.219 Chondromalacia, unspecified shoulder
✓6N M94.22 Chondromalacia, **elbow**
M94.221 Chondromalacia, **right elbow**
M94.222 Chondromalacia, **left elbow**
M94.229 Chondromalacia, unspecified elbow
✓6N M94.23 Chondromalacia, **wrist**
M94.231 Chondromalacia, **right wrist**
M94.232 Chondromalacia, **left wrist**
M94.239 Chondromalacia, unspecified wrist
✓6N M94.24 Chondromalacia, **joints of hand**
M94.241 Chondromalacia, joints of **right hand**
M94.242 Chondromalacia, joints of **left hand**
M94.249 Chondromalacia, joints of unspecified hand
✓6N M94.25 Chondromalacia, **hip**
M94.251 Chondromalacia, **right hip**
M94.252 Chondromalacia, **left hip**

- ✓6N** M94.259 Chondromalacia, unspecified hip
- ✓6N** M94.26 Chondromalacia, **knee**
M94.261 Chondromalacia, **right knee**
M94.262 Chondromalacia, **left knee**
M94.269 Chondromalacia, unspecified knee
- ✓6N** M94.27 Chondromalacia, **ankle and joints of foot**
M94.271 Chondromalacia, **right ankle and joints of right foot**
M94.272 Chondromalacia, **left ankle and joints of left foot**
M94.279 Chondromalacia, unspecified ankle and joints of foot
- M94.28** Chondromalacia, other site
M94.29 Chondromalacia, **multiple sites**
- ✓5N** M94.3 Chondrolysis
 Code first any associated slipped upper femoral epiphysis (nontraumatic) (M93.0-)
- ✓6N** M94.35 Chondrolysis, **hip**
M94.351 Chondrolysis, **right hip**
M94.352 Chondrolysis, **left hip**
M94.359 Chondrolysis, unspecified hip
- ✓5N** M94.8 Other specified disorders of cartilage
- ✓6N** M94.8X Other specified disorders of cartilage
M94.8X0 Other specified disorders of cartilage, **multiple sites**
M94.8X1 Other specified disorders of cartilage, **shoulder**
M94.8X2 Other specified disorders of cartilage, **upper arm**
M94.8X3 Other specified disorders of cartilage, **forearm**
M94.8X4 Other specified disorders of cartilage, **hand**
M94.8X5 Other specified disorders of cartilage, **thigh**
M94.8X6 Other specified disorders of cartilage, **lower leg**
M94.8X7 Other specified disorders of cartilage, **ankle and foot**
M94.8X8 Other specified disorders of cartilage, other site
M94.8X9 Other specified disorders of cartilage, unspecified sites
- M94.9** Disorder of cartilage, unspecified

Other disorders of the musculoskeletal system and connective tissue (M95)

- ✓4N** M95 Other acquired deformities of musculoskeletal system and connective tissue
EXCLUDES 1 acquired absence of limbs and organs (Z89-Z90)
 acquired deformities of limbs (M20-M21)
 congenital malformations and deformations of the musculoskeletal system (Q65-Q79)
 deforming dorsopathies (M40-M43)
 dentofacial anomalies [including malocclusion] (M26.-)
 postprocedural musculoskeletal disorders (M96.-)
- M95.0** Acquired deformity of nose
EXCLUDES 1 deviated nasal septum (J34.2)
- ✓5N** M95.1 Cauliflower ear
EXCLUDES 2 other acquired deformities of ear (H61.1)
DEF: Acquired deformity of the external ear due to injury or subsequent perichondritis.
- M95.10** Cauliflower ear, unspecified ear
M95.11 Cauliflower ear, **right ear**
M95.12 Cauliflower ear, **left ear**
- M95.2** Other acquired deformity of head
- M95.3** Acquired deformity of neck
- M95.4** Acquired deformity of chest and rib
AHA: 2014,4Q,26-27
- M95.5** Acquired deformity of pelvis
EXCLUDES 1 maternal care for known or suspected disproportion (O33.-)
- M95.8** Other specified acquired deformities of musculoskeletal system
- M95.9** Acquired deformity of musculoskeletal system, unspecified

Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified (M96)

- ✓4M** **M96** Intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified
EXCLUDES 2 arthropathy following intestinal bypass (M02.0-) complications of internal orthopedic prosthetic devices, implants and grafts (T84.-) disorders associated with osteoporosis (M80) periprosthetic fracture around internal prosthetic joint (M97.-) presence of functional implants and other devices (Z96-Z97)
- M96.0** Pseudarthrosis after fusion or arthrodesis **CC**
- M96.1** Postlaminectomy syndrome, not elsewhere classified
- M96.2** Postradiation kyphosis
- M96.3** Postlaminectomy kyphosis
- M96.4** Postsurgical lordosis
- M96.5** Postradiation scoliosis
- ✓5M** **M96.6** Fracture of bone following insertion of orthopedic implant, joint prosthesis, or bone plate
 Intraoperative fracture of bone during insertion of orthopedic implant, joint prosthesis, or bone plate
EXCLUDES 2 complication of internal orthopedic devices, implants or grafts (T84.-)
- ✓6M** **M96.62** Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate
- M96.621** Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm **CC MCC**
- M96.622** Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm **CC MCC**
- M96.629** Fracture of humerus following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm **CC MCC**
- ✓6M** **M96.63** Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate
- M96.631** Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, right arm **CC MCC**
- M96.632** Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, left arm **CC MCC**
- M96.639** Fracture of radius or ulna following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified arm **CC MCC**
- M96.65** Fracture of pelvis following insertion of orthopedic implant, joint prosthesis, or bone plate **CC MCC**
- ✓6M** **M96.66** Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate
- M96.661** Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg **CC MCC**
- M96.662** Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg **CC MCC**
- M96.669** Fracture of femur following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg **CC MCC**
- ✓6M** **M96.67** Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate
- M96.671** Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, right leg **CC MCC**
- M96.672** Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, left leg **CC MCC**
- M96.679** Fracture of tibia or fibula following insertion of orthopedic implant, joint prosthesis, or bone plate, unspecified leg **CC MCC**
- M96.69** Fracture of other bone following insertion of orthopedic implant, joint prosthesis, or bone plate **CC MCC**

- ✓5M** **M96.8** Other intraoperative and postprocedural complications and disorders of musculoskeletal system, not elsewhere classified
 AHA: 2016,4Q,9-10
- ✓6M** **M96.81** Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating a procedure
EXCLUDES 1 intraoperative hemorrhage and hematoma of a musculoskeletal structure due to accidental puncture and laceration during a procedure (M96.82-)
- M96.810** Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating a musculoskeletal system procedure **CC**
- M96.811** Intraoperative hemorrhage and hematoma of a musculoskeletal structure complicating other procedure **CC**
- ✓6M** **M96.82** Accidental puncture and laceration of a musculoskeletal structure during a procedure
- M96.820** Accidental puncture and laceration of a musculoskeletal structure during a musculoskeletal system procedure **CC**
- M96.821** Accidental puncture and laceration of a musculoskeletal structure during other procedure **CC**
- ✓6M** **M96.83** Postprocedural hemorrhage of a musculoskeletal structure following a procedure
- M96.830** Postprocedural hemorrhage of a musculoskeletal structure following a musculoskeletal system procedure **CC**
- M96.831** Postprocedural hemorrhage of a musculoskeletal structure following other procedure **CC**
- ✓6M** **M96.84** Postprocedural hematoma and seroma of a musculoskeletal structure following a procedure
- M96.840** Postprocedural hematoma of a musculoskeletal structure following a musculoskeletal system procedure **CC**
- M96.841** Postprocedural hematoma of a musculoskeletal structure following other procedure **CC**
 AHA: 2016,4Q,10
- M96.842** Postprocedural seroma of a musculoskeletal structure following a musculoskeletal system procedure **CC**
- M96.843** Postprocedural seroma of a musculoskeletal structure following other procedure **CC**
 AHA: 2018,3Q,6
- M96.89** Other intraoperative and postprocedural complications and disorders of the musculoskeletal system **CC**
 Instability of joint secondary to removal of joint prosthesis
 Use additional code, if applicable, to further specify disorder

Periprosthetic fractures around internal prosthetic joint (M97)

- ✓4M** **M97** Periprosthetic fracture around internal prosthetic joint
EXCLUDES 2 breakage (fracture) of prosthetic joint (T84.01-) fracture of bone following insertion of orthopedic implant, joint prosthesis or bone plate (M96.6-)
- AHA: 2016,4Q,42-43**
 The appropriate 7th character is to be added to each code from category M97.
 A initial encounter
 D subsequent encounter
 S sequela
- ✓5M** **M97.0** Periprosthetic fracture around internal prosthetic hip joint
 AHA: 2018,1Q,21; 2016,4Q,42
- ✓1.7M** **M97.01** Periprosthetic fracture around internal prosthetic right hip joint **CC MCC**
- ✓1.7M** **M97.02** Periprosthetic fracture around internal prosthetic left hip joint **CC MCC**
- ✓5M** **M97.1** Periprosthetic fracture around internal prosthetic knee joint
- ✓1.7M** **M97.11** Periprosthetic fracture around internal prosthetic right knee joint **CC**
- ✓1.7M** **M97.12** Periprosthetic fracture around internal prosthetic left knee joint **CC**

- ✓^{5N} M97.2 Periprosthetic fracture around internal prosthetic ankle joint
- ✓^{7N} M97.21 Periprosthetic fracture around internal prosthetic right ankle joint CC
- ✓^{7N} M97.22 Periprosthetic fracture around internal prosthetic left ankle joint CC
- ✓^{5N} M97.3 Periprosthetic fracture around internal prosthetic shoulder joint
- ✓^{7N} M97.31 Periprosthetic fracture around internal prosthetic right shoulder joint CC
- ✓^{7N} M97.32 Periprosthetic fracture around internal prosthetic left shoulder joint CC
- ✓^{5N} M97.4 Periprosthetic fracture around internal prosthetic elbow joint
- ✓^{7N} M97.41 Periprosthetic fracture around internal prosthetic right elbow joint CC
- ✓^{7N} M97.42 Periprosthetic fracture around internal prosthetic left elbow joint CC
- ✓^{7N} M97.8 Periprosthetic fracture around other internal prosthetic joint CC
 Periprosthetic fracture around internal prosthetic finger joint
 Periprosthetic fracture around internal prosthetic spinal joint
 Periprosthetic fracture around internal prosthetic toe joint
 Periprosthetic fracture around internal prosthetic wrist joint
 Use additional code to identify the joint (Z96.6-)
- ✓^{7N} M97.9 Periprosthetic fracture around unspecified internal prosthetic joint CC

Biomechanical lesions, not elsewhere classified (M99)

✓^{4N} M99 Biomechanical lesions, not elsewhere classified

NOTE This category should not be used if the condition can be classified elsewhere.

DEF: Biomechanical lesion: Term used by osteopathic and chiropractic physicians to describe musculoskeletal conditions treated that are not more appropriately classified elsewhere.

✓^{5N} M99.0 Segmental and somatic dysfunction

- M99.00 Segmental and somatic dysfunction of head region
- M99.01 Segmental and somatic dysfunction of cervical region
- M99.02 Segmental and somatic dysfunction of thoracic region
- M99.03 Segmental and somatic dysfunction of lumbar region
- M99.04 Segmental and somatic dysfunction of sacral region
- M99.05 Segmental and somatic dysfunction of pelvic region
- M99.06 Segmental and somatic dysfunction of lower extremity
- M99.07 Segmental and somatic dysfunction of upper extremity
- M99.08 Segmental and somatic dysfunction of rib cage
- M99.09 Segmental and somatic dysfunction of abdomen and other regions

✓^{5N} M99.1 Subluxation complex (vertebral)

- M99.10 Subluxation complex (vertebral) of head region CC HS
- M99.11 Subluxation complex (vertebral) of cervical region CC HS
- M99.12 Subluxation complex (vertebral) of thoracic region
- M99.13 Subluxation complex (vertebral) of lumbar region
- M99.14 Subluxation complex (vertebral) of sacral region
- M99.15 Subluxation complex (vertebral) of pelvic region
- M99.16 Subluxation complex (vertebral) of lower extremity
- M99.17 Subluxation complex (vertebral) of upper extremity
- M99.18 Subluxation complex (vertebral) of rib cage CC HS
- M99.19 Subluxation complex (vertebral) of abdomen and other regions

✓^{5N} M99.2 Subluxation stenosis of neural canal

- M99.20 Subluxation stenosis of neural canal of head region
- M99.21 Subluxation stenosis of neural canal of cervical region
- M99.22 Subluxation stenosis of neural canal of thoracic region
- M99.23 Subluxation stenosis of neural canal of lumbar region
- M99.24 Subluxation stenosis of neural canal of sacral region
- M99.25 Subluxation stenosis of neural canal of pelvic region
- M99.26 Subluxation stenosis of neural canal of lower extremity

- M99.27 Subluxation stenosis of neural canal of upper extremity
- M99.28 Subluxation stenosis of neural canal of rib cage
- M99.29 Subluxation stenosis of neural canal of abdomen and other regions

✓^{5N} M99.3 Osseous stenosis of neural canal

- M99.30 Osseous stenosis of neural canal of head region
- M99.31 Osseous stenosis of neural canal of cervical region
- M99.32 Osseous stenosis of neural canal of thoracic region
- M99.33 Osseous stenosis of neural canal of lumbar region
- M99.34 Osseous stenosis of neural canal of sacral region
- M99.35 Osseous stenosis of neural canal of pelvic region
- M99.36 Osseous stenosis of neural canal of lower extremity
- M99.37 Osseous stenosis of neural canal of upper extremity
- M99.38 Osseous stenosis of neural canal of rib cage
- M99.39 Osseous stenosis of neural canal of abdomen and other regions

✓^{5N} M99.4 Connective tissue stenosis of neural canal

- M99.40 Connective tissue stenosis of neural canal of head region
- M99.41 Connective tissue stenosis of neural canal of cervical region
- M99.42 Connective tissue stenosis of neural canal of thoracic region
- M99.43 Connective tissue stenosis of neural canal of lumbar region
- M99.44 Connective tissue stenosis of neural canal of sacral region
- M99.45 Connective tissue stenosis of neural canal of pelvic region
- M99.46 Connective tissue stenosis of neural canal of lower extremity
- M99.47 Connective tissue stenosis of neural canal of upper extremity
- M99.48 Connective tissue stenosis of neural canal of rib cage
- M99.49 Connective tissue stenosis of neural canal of abdomen and other regions

✓^{5N} M99.5 Intervertebral disc stenosis of neural canal

- M99.50 Intervertebral disc stenosis of neural canal of head region
- M99.51 Intervertebral disc stenosis of neural canal of cervical region
- M99.52 Intervertebral disc stenosis of neural canal of thoracic region
- M99.53 Intervertebral disc stenosis of neural canal of lumbar region
- M99.54 Intervertebral disc stenosis of neural canal of sacral region
- M99.55 Intervertebral disc stenosis of neural canal of pelvic region
- M99.56 Intervertebral disc stenosis of neural canal of lower extremity
- M99.57 Intervertebral disc stenosis of neural canal of upper extremity
- M99.58 Intervertebral disc stenosis of neural canal of rib cage
- M99.59 Intervertebral disc stenosis of neural canal of abdomen and other regions

✓^{5N} M99.6 Osseous and subluxation stenosis of intervertebral foramina

- M99.60 Osseous and subluxation stenosis of intervertebral foramina of head region
- M99.61 Osseous and subluxation stenosis of intervertebral foramina of cervical region
- M99.62 Osseous and subluxation stenosis of intervertebral foramina of thoracic region
- M99.63 Osseous and subluxation stenosis of intervertebral foramina of lumbar region
- M99.64 Osseous and subluxation stenosis of intervertebral foramina of sacral region
- M99.65 Osseous and subluxation stenosis of intervertebral foramina of pelvic region
- M99.66 Osseous and subluxation stenosis of intervertebral foramina of lower extremity
- M99.67 Osseous and subluxation stenosis of intervertebral foramina of upper extremity
- M99.68 Osseous and subluxation stenosis of intervertebral foramina of rib cage
- M99.69 Osseous and subluxation stenosis of intervertebral foramina of abdomen and other regions

- ✓⁹ **M99.7** Connective tissue and disc stenosis of intervertebral foramina
- M99.70 Connective tissue and disc stenosis of intervertebral foramina of **head** region
 - M99.71 Connective tissue and disc stenosis of intervertebral foramina of **cervical** region
 - M99.72 Connective tissue and disc stenosis of intervertebral foramina of **thoracic** region
 - M99.73 Connective tissue and disc stenosis of intervertebral foramina of **lumbar** region
 - M99.74 Connective tissue and disc stenosis of intervertebral foramina of **sacral** region
 - M99.75 Connective tissue and disc stenosis of intervertebral foramina of **pelvic** region
 - M99.76 Connective tissue and disc stenosis of intervertebral foramina of **lower extremity**
 - M99.77 Connective tissue and disc stenosis of intervertebral foramina of **upper extremity**
 - M99.78 Connective tissue and disc stenosis of intervertebral foramina of **rib cage**
 - M99.79 Connective tissue and disc stenosis of intervertebral foramina of **abdomen and other** regions
- ✓⁹ **M99.8** Other biomechanical lesions
- M99.80 Other biomechanical lesions of **head** region
 - M99.81 Other biomechanical lesions of **cervical** region
 - M99.82 Other biomechanical lesions of **thoracic** region
 - M99.83 Other biomechanical lesions of **lumbar** region
 - M99.84 Other biomechanical lesions of **sacral** region
 - M99.85 Other biomechanical lesions of **pelvic** region
 - M99.86 Other biomechanical lesions of **lower extremity**
 - M99.87 Other biomechanical lesions of **upper extremity**
 - M99.88 Other biomechanical lesions of **rib cage**
 - M99.89 Other biomechanical lesions of **abdomen and other** regions
- M99.9** Biomechanical lesion, unspecified

Chapter 14. Diseases of Genitourinary System (N00–N99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Chronic kidney disease

1) Stages of chronic kidney disease (CKD)

The ICD-10-CM classifies CKD based on severity. The severity of CKD is designated by stages 1-5. Stage 2, code N18.2, equates to mild CKD; stage 3, codes N18.30–N18.32, equate to moderate CKD; and stage 4, code N18.4, equates to severe CKD. Code N18.6, End stage renal disease (ESRD), is assigned when the provider has documented end-stage renal disease (ESRD).

If both a stage of CKD and ESRD are documented, assign code N18.6 only.

Stage 5 chronic kidney disease with ESRD requiring chronic dialysis

N18.6 End stage renal disease

Z99.2 Dependence on renal dialysis

Explanation: The diagnostic statement indicates the patient has chronic kidney disease, documented both as stage 5 and as ESRD requiring chronic dialysis. Code N18.6 End stage renal disease (ESRD), is assigned when the provider has documented end-stage-renal disease (ESRD). If both a stage of CKD and ESRD are documented, assign code N18.6 only.

2) Chronic kidney disease and kidney transplant status

Patients who have undergone kidney transplant may still have some form of chronic kidney disease (CKD) because the kidney transplant may not fully restore kidney function. Therefore, the presence of CKD alone does not constitute a transplant complication. Assign the appropriate N18 code for the patient's stage of CKD and code Z94.0, Kidney transplant status. If a transplant complication such as failure or rejection or other transplant complication is documented, see section I.C.19.g for information on coding complications of a kidney transplant. If the documentation is unclear as to whether the patient has a complication of the transplant, query the provider.

Patient with residual chronic kidney disease stage 1 after kidney transplant

N18.1 Chronic kidney disease, stage 1

Z94.0 Kidney transplant status

Explanation: Patients who have undergone kidney transplant may still have some form of chronic kidney disease (CKD) because the kidney transplant may not fully restore kidney function. The presence of CKD alone does not constitute a transplant complication. Assign the appropriate N18 code for the patient's stage of CKD and code Z94.0 Kidney transplant status.

3) Chronic kidney disease with other conditions

Patients with CKD may also suffer from other serious conditions, most commonly diabetes mellitus and hypertension. The sequencing of the CKD code in relationship to codes for other contributing conditions is based on the conventions in the Tabular List.

See I.C.9. Hypertensive chronic kidney disease.

See I.C.19. Chronic kidney disease and kidney transplant complications.

Type 1 diabetic chronic kidney disease, stage 2

E10.22 Type 1 diabetes mellitus with diabetic chronic kidney disease

N18.2 Chronic kidney disease, stage 2 (mild)

Explanation: Patients with CKD may also suffer from other serious conditions such as diabetes mellitus. The sequencing of the CKD code in relationship to codes for other contributing conditions is based on the conventions in the Tabular List. Diabetic CKD code E10.22 includes an instructional note to "Use additional code to identify stage of chronic kidney disease (N18.1–N18.6)," thus providing sequencing direction.

Chapter 14. Diseases of the Genitourinary System (N00–N99)

EXCLUDES 2 certain conditions originating in the perinatal period (P04–P96)
certain infectious and parasitic diseases (A00–B99)
complications of pregnancy, childbirth and the puerperium (O00–O9A)
congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)
endocrine, nutritional and metabolic diseases (E00–E88)
injury, poisoning and certain other consequences of external causes (S00–T88)
neoplasms (C00–D49)
symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00–R94)

This chapter contains the following blocks:

- N00–N08 Glomerular diseases
- N10–N16 Renal tubulo-interstitial diseases
- N17–N19 Acute kidney failure and chronic kidney disease
- N20–N23 Urolithiasis
- N25–N29 Other disorders of kidney and ureter
- N30–N39 Other diseases of the urinary system
- N40–N53 Diseases of male genital organs
- N60–N65 Disorders of breast
- N70–N77 Inflammatory diseases of female pelvic organs
- N80–N98 Noninflammatory disorders of female genital tract
- N99 Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified

Glomerular diseases (N00–N08)

Code also any associated kidney failure (N17–N19).

EXCLUDES 1 hypertensive chronic kidney disease (I12.-)

DEF: Glomeruli: Clusters of microscopic blood vessels located within the kidneys containing small pores through which waste products are filtered from the blood and urine is formed.

DEF: Glomerulonephritis: Disease of the kidney with diffuse inflammation of the capillary loops of the glomeruli.

✓4N N00 Acute nephritic syndrome

INCLUDES acute glomerular disease
acute glomerulonephritis
acute nephritis

EXCLUDES 1 acute tubulo-interstitial nephritis (N10)
nephritic syndrome NOS (N05.-)

N00.0 Acute nephritic syndrome with minor glomerular abnormality

Acute nephritic syndrome with minimal change lesion

N00.1 Acute nephritic syndrome with focal and segmental glomerular lesions

Acute nephritic syndrome with focal and segmental hyalinosis
Acute nephritic syndrome with focal and segmental sclerosis
Acute nephritic syndrome with focal glomerulonephritis

N00.2 Acute nephritic syndrome with diffuse membranous glomerulonephritis

N00.3 Acute nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N00.4 Acute nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N00.5 Acute nephritic syndrome with diffuse mesangiocapillary glomerulonephritis

Acute nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

EXCLUDES 1 ▶ acute nephritic syndrome with C3 glomerulonephritis (N00.A) ◀
▶ acute nephritic syndrome with C3 glomerulopathy (N00.A) ◀

N00.6 Acute nephritic syndrome with dense deposit disease

▶ Acute nephritic syndrome with C3 glomerulopathy with dense deposit disease ◀
Acute nephritic syndrome with membranoproliferative glomerulonephritis, type 2

N00.7 Acute nephritic syndrome with diffuse crescentic glomerulonephritis

Acute nephritic syndrome with extracapillary glomerulonephritis

N00.8 Acute nephritic syndrome with other morphologic changes

Acute nephritic syndrome with proliferative glomerulonephritis NOS

N00.9 Acute nephritic syndrome with unspecified morphologic changes

N00.A Acute nephritic syndrome with C3 glomerulonephritis

Acute nephritic syndrome with C3 glomerulopathy, NOS

EXCLUDES 1 acute nephritic syndrome (with C3 glomerulopathy) with dense deposit disease (N00.6)

✓4N N01 Rapidly progressive nephritic syndrome

INCLUDES rapidly progressive glomerular disease
rapidly progressive glomerulonephritis
rapidly progressive nephritis

EXCLUDES 1 nephritic syndrome NOS (N05.-)

N01.0 Rapidly progressive nephritic syndrome with minor glomerular abnormality

Rapidly progressive nephritic syndrome with minimal change lesion

N01.1 Rapidly progressive nephritic syndrome with focal and segmental glomerular lesions

Rapidly progressive nephritic syndrome with focal and segmental hyalinosis
Rapidly progressive nephritic syndrome with focal and segmental sclerosis
Rapidly progressive nephritic syndrome with focal glomerulonephritis

N01.2 Rapidly progressive nephritic syndrome with diffuse membranous glomerulonephritis

N01.3 Rapidly progressive nephritic syndrome with diffuse mesangial proliferative glomerulonephritis

N01.4 Rapidly progressive nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis

N01.5 Rapidly progressive nephritic syndrome with diffuse mesangiocapillary glomerulonephritis

Rapidly progressive nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS

EXCLUDES 1 ▶ rapidly progressive nephritic syndrome with C3 glomerulonephritis (N01.A) ◀
▶ rapidly progressive nephritic syndrome with C3 glomerulopathy (N01.A) ◀

N01.6 Rapidly progressive nephritic syndrome with dense deposit disease

▶ Rapidly progressive nephritic syndrome with C3 glomerulopathy with dense deposit disease ◀
Rapidly progressive nephritic syndrome with membranoproliferative glomerulonephritis, type 2

N01.7 Rapidly progressive nephritic syndrome with diffuse crescentic glomerulonephritis

Rapidly progressive nephritic syndrome with extracapillary glomerulonephritis

N01.8 Rapidly progressive nephritic syndrome with other morphologic changes

Rapidly progressive nephritic syndrome with proliferative glomerulonephritis NOS

N01.9 Rapidly progressive nephritic syndrome with unspecified morphologic changes

N01.A Rapidly progressive nephritic syndrome with C3 glomerulonephritis

Rapidly progressive nephritic syndrome with C3 glomerulopathy, NOS

EXCLUDES 1 rapidly progressive nephritic syndrome (with C3 glomerulopathy) with dense deposit disease (N01.6)

✓4N N02 Recurrent and persistent hematuria

EXCLUDES 1 acute cystitis with hematuria (N30.01)
hematuria NOS (R31.9)

hematuria not associated with specified morphologic lesions (R31.-)

N02.0 Recurrent and persistent hematuria with minor glomerular abnormality

Recurrent and persistent hematuria with minimal change lesion

N02.1 Recurrent and persistent hematuria with focal and segmental glomerular lesions

Recurrent and persistent hematuria with focal and segmental hyalinosis
Recurrent and persistent hematuria with focal and segmental sclerosis
Recurrent and persistent hematuria with focal glomerulonephritis

N02.2 Recurrent and persistent hematuria with diffuse membranous glomerulonephritis

- N02.3 Recurrent and persistent hematuria with diffuse mesangial proliferative glomerulonephritis** CC
- N02.4 Recurrent and persistent hematuria with diffuse endocapillary proliferative glomerulonephritis** CC
- N02.5 Recurrent and persistent hematuria with diffuse mesangiocapillary glomerulonephritis** CC
Recurrent and persistent hematuria with membranoproliferative glomerulonephritis, types 1 and 3, or NOS
EXCLUDES 1 ▶ recurrent and persistent hematuria with C3 glomerulonephritis (N02.A) ◀
▶ recurrent and persistent hematuria with C3 glomerulopathy (N02.A) ◀
- N02.6 Recurrent and persistent hematuria with dense deposit disease** CC
▶ Recurrent and persistent hematuria with C3 glomerulopathy with dense deposit disease ◀
Recurrent and persistent hematuria with membranoproliferative glomerulonephritis, type 2
- N02.7 Recurrent and persistent hematuria with diffuse crescentic glomerulonephritis** CC
Recurrent and persistent hematuria with extracapillary glomerulonephritis
- N02.8 Recurrent and persistent hematuria with other morphologic changes** CC
Recurrent and persistent hematuria with proliferative glomerulonephritis NOS
- N02.9 Recurrent and persistent hematuria with unspecified morphologic changes** CC
AHA: 2017,2Q,5
- N02.A Recurrent and persistent hematuria with C3 glomerulonephritis** CC
Recurrent and persistent hematuria with C3 glomerulopathy
EXCLUDES 1 recurrent and persistent hematuria (with C3 glomerulopathy) with dense deposit disease (N02.6)
- ✓4N N03 Chronic nephritic syndrome**
INCLUDES chronic glomerular disease
chronic glomerulonephritis
chronic nephritis
EXCLUDES 1 chronic tubulo-interstitial nephritis (N11.-)
diffuse sclerosing glomerulonephritis (N05.8-)
nephritic syndrome NOS (N05.-)
DEF: Slow, progressive type of nephritis characterized by inflammation of the capillary loops in the glomeruli of the kidney, which leads to renal failure.
- N03.0 Chronic nephritic syndrome with minor glomerular abnormality** CC
Chronic nephritic syndrome with minimal change lesion
- N03.1 Chronic nephritic syndrome with focal and segmental glomerular lesions** CC
Chronic nephritic syndrome with focal and segmental hyalinosis
Chronic nephritic syndrome with focal and segmental sclerosis
Chronic nephritic syndrome with focal glomerulonephritis
- N03.2 Chronic nephritic syndrome with diffuse membranous glomerulonephritis** CC
- N03.3 Chronic nephritic syndrome with diffuse mesangial proliferative glomerulonephritis** CC
- N03.4 Chronic nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis** CC
- N03.5 Chronic nephritic syndrome with diffuse mesangiocapillary glomerulonephritis** CC
Chronic nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS
EXCLUDES 1 ▶ chronic nephritic syndrome with C3 glomerulonephritis (N03.A) ◀
▶ chronic nephritic syndrome with C3 glomerulopathy (N03.A) ◀
- N03.6 Chronic nephritic syndrome with dense deposit disease** CC
▶ Chronic nephritic syndrome with C3 glomerulopathy with dense deposit disease ◀
Chronic nephritic syndrome with membranoproliferative glomerulonephritis, type 2
- N03.7 Chronic nephritic syndrome with diffuse crescentic glomerulonephritis** CC
Chronic nephritic syndrome with extracapillary glomerulonephritis

- N03.8 Chronic nephritic syndrome with other morphologic changes** CC
Chronic nephritic syndrome with proliferative glomerulonephritis NOS
- N03.9 Chronic nephritic syndrome with unspecified morphologic changes** CC
- N03.A Chronic nephritic syndrome with C3 glomerulonephritis** CC
Chronic nephritic syndrome with C3 glomerulopathy
EXCLUDES 1 chronic nephritic syndrome (with C3 glomerulopathy) with dense deposit disease (N03.6)
- ✓4N N04 Nephrotic syndrome**
INCLUDES congenital nephrotic syndrome
lipoid nephrosis
- N04.0 Nephrotic syndrome with minor glomerular abnormality** CC
Nephrotic syndrome with minimal change lesion
- N04.1 Nephrotic syndrome with focal and segmental glomerular lesions** CC
Nephrotic syndrome with focal and segmental hyalinosis
Nephrotic syndrome with focal and segmental sclerosis
Nephrotic syndrome with focal glomerulonephritis
- N04.2 Nephrotic syndrome with diffuse membranous glomerulonephritis** CC
- N04.3 Nephrotic syndrome with diffuse mesangial proliferative glomerulonephritis** CC
- N04.4 Nephrotic syndrome with diffuse endocapillary proliferative glomerulonephritis** CC
- N04.5 Nephrotic syndrome with diffuse mesangiocapillary glomerulonephritis** CC
Nephrotic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS
EXCLUDES 1 ▶ nephrotic syndrome with C3 glomerulonephritis (N04.A) ◀
▶ nephrotic syndrome with C3 glomerulopathy (N04.A) ◀
- N04.6 Nephrotic syndrome with dense deposit disease** CC
▶ Nephrotic syndrome with C3 glomerulopathy with dense deposit disease ◀
Nephrotic syndrome with membranoproliferative glomerulonephritis, type 2
- N04.7 Nephrotic syndrome with diffuse crescentic glomerulonephritis** CC
Nephrotic syndrome with extracapillary glomerulonephritis
- N04.8 Nephrotic syndrome with other morphologic changes** CC
Nephrotic syndrome with proliferative glomerulonephritis NOS
- N04.9 Nephrotic syndrome with unspecified morphologic changes** CC
- N04.A Nephrotic syndrome with C3 glomerulonephritis** CC
Nephrotic syndrome with C3 glomerulopathy
EXCLUDES 1 nephrotic syndrome (with C3 glomerulopathy) with dense deposit disease (N04.6)
- ✓4N N05 Unspecified nephritic syndrome**
INCLUDES glomerular disease NOS
glomerulonephritis NOS
nephritis NOS
nephropathy NOS and renal disease NOS with morphological lesion specified in .0-8
EXCLUDES 1 nephropathy NOS with no stated morphological lesion (N28.9)
renal disease NOS with no stated morphological lesion (N28.9)
tubulo-interstitial nephritis NOS (N12)
- N05.0 Unspecified nephritic syndrome with minor glomerular abnormality** CC
Unspecified nephritic syndrome with minimal change lesion
- N05.1 Unspecified nephritic syndrome with focal and segmental glomerular lesions** CC
Unspecified nephritic syndrome with focal and segmental hyalinosis
Unspecified nephritic syndrome with focal and segmental sclerosis
Unspecified nephritic syndrome with focal glomerulonephritis
- N05.2 Unspecified nephritic syndrome with diffuse membranous glomerulonephritis** CC
- N05.3 Unspecified nephritic syndrome with diffuse mesangial proliferative glomerulonephritis** CC
- N05.4 Unspecified nephritic syndrome with diffuse endocapillary proliferative glomerulonephritis** CC

- N05.5 Unspecified nephritic syndrome with diffuse mesangiocapillary glomerulonephritis** CC
 Unspecified nephritic syndrome with membranoproliferative glomerulonephritis, types 1 and 3, or NOS
EXCLUDES 1 ▶unspecified nephritic syndrome with C3 glomerulonephritis (N05.A) ◀
 ▶unspecified nephritic syndrome with C3 glomerulopathy (N05.A) ◀
- N05.6 Unspecified nephritic syndrome with dense deposit disease**
 ▶Unspecified nephritic syndrome with C3 glomerulopathy with dense deposit disease ◀
 Unspecified nephritic syndrome with membranoproliferative glomerulonephritis, type 2
- N05.7 Unspecified nephritic syndrome with diffuse crescentic glomerulonephritis**
 Unspecified nephritic syndrome with extracapillary glomerulonephritis
- N05.8 Unspecified nephritic syndrome with other morphologic changes**
 Unspecified nephritic syndrome with proliferative glomerulonephritis NOS
- N05.9 Unspecified nephritic syndrome with unspecified morphologic changes**
- N05.A Unspecified nephritic syndrome with C3 glomerulonephritis** CC
 Unspecified nephritic syndrome with C3 glomerulopathy
EXCLUDES 1 unspecified nephritic syndrome (with C3 glomerulopathy) with dense deposit disease (N05.6)
- ✓40 N06 Isolated proteinuria with specified morphological lesion**
EXCLUDES 1 proteinuria not associated with specific morphologic lesions (R80.0)
- N06.0 Isolated proteinuria with minor glomerular abnormality**
 Isolated proteinuria with minimal change lesion
- N06.1 Isolated proteinuria with focal and segmental glomerular lesions**
 Isolated proteinuria with focal and segmental hyalinosis
 Isolated proteinuria with focal and segmental sclerosis
 Isolated proteinuria with focal glomerulonephritis
- N06.2 Isolated proteinuria with diffuse membranous glomerulonephritis** CC
- N06.3 Isolated proteinuria with diffuse mesangial proliferative glomerulonephritis** CC
- N06.4 Isolated proteinuria with diffuse endocapillary proliferative glomerulonephritis** CC
- N06.5 Isolated proteinuria with diffuse mesangiocapillary glomerulonephritis** CC
 Isolated proteinuria with membranoproliferative glomerulonephritis, types 1 and 3, or NOS
EXCLUDES 1 ▶isolated proteinuria with C3 glomerulonephritis (N06.A) ◀
 ▶isolated proteinuria with C3 glomerulopathy (N06.A) ◀
- N06.6 Isolated proteinuria with dense deposit disease**
 ▶Isolated proteinuria with C3 glomerulopathy with dense deposit disease ◀
 Isolated proteinuria with membranoproliferative glomerulonephritis, type 2
- N06.7 Isolated proteinuria with diffuse crescentic glomerulonephritis**
 Isolated proteinuria with extracapillary glomerulonephritis
- N06.8 Isolated proteinuria with other morphologic lesion**
 Isolated proteinuria with proliferative glomerulonephritis NOS
- N06.9 Isolated proteinuria with unspecified morphologic lesion**
- N06.A Isolated proteinuria with C3 glomerulonephritis** CC
 Isolated proteinuria with C3 glomerulopathy
EXCLUDES 1 isolated proteinuria (with C3 glomerulopathy) with dense deposit disease (N06.6)

- ✓40 N07 Hereditary nephropathy, not elsewhere classified**
EXCLUDES 2 Alport's syndrome (Q87.81-) hereditary amyloid nephropathy (E85-) nail patella syndrome (Q87.2) non-neuropathic hereditary familial amyloidosis (E85-)
- N07.0 Hereditary nephropathy, not elsewhere classified with minor glomerular abnormality**
 Hereditary nephropathy, not elsewhere classified with minimal change lesion
- N07.1 Hereditary nephropathy, not elsewhere classified with focal and segmental glomerular lesions**
 Hereditary nephropathy, not elsewhere classified with focal and segmental hyalinosis
 Hereditary nephropathy, not elsewhere classified with focal and segmental sclerosis
 Hereditary nephropathy, not elsewhere classified with focal glomerulonephritis
- N07.2 Hereditary nephropathy, not elsewhere classified with diffuse membranous glomerulonephritis** CC
- N07.3 Hereditary nephropathy, not elsewhere classified with diffuse mesangial proliferative glomerulonephritis** CC
- N07.4 Hereditary nephropathy, not elsewhere classified with diffuse endocapillary proliferative glomerulonephritis** CC
- N07.5 Hereditary nephropathy, not elsewhere classified with diffuse mesangiocapillary glomerulonephritis** CC
 Hereditary nephropathy, not elsewhere classified with membranoproliferative glomerulonephritis, types 1 and 3, or NOS
EXCLUDES 1 ▶hereditary nephropathy, not elsewhere classified with C3 glomerulonephritis (N07.A) ◀
 ▶hereditary nephropathy, not elsewhere classified with C3 glomerulopathy (N07.A) ◀
- N07.6 Hereditary nephropathy, not elsewhere classified with dense deposit disease**
 ▶Hereditary nephropathy, not elsewhere classified with C3 glomerulopathy with dense deposit disease ◀
 Hereditary nephropathy, not elsewhere classified with membranoproliferative glomerulonephritis, type 2
- N07.7 Hereditary nephropathy, not elsewhere classified with diffuse crescentic glomerulonephritis**
 Hereditary nephropathy, not elsewhere classified with extracapillary glomerulonephritis
- N07.8 Hereditary nephropathy, not elsewhere classified with other morphologic lesions**
 Hereditary nephropathy, not elsewhere classified with proliferative glomerulonephritis NOS
- N07.9 Hereditary nephropathy, not elsewhere classified with unspecified morphologic lesions**
- N07.A Hereditary nephropathy, not elsewhere classified with C3 glomerulonephritis** CC
 Hereditary nephropathy, not elsewhere classified with C3 glomerulopathy
EXCLUDES 1 hereditary nephropathy, not elsewhere classified (with C3 glomerulopathy) with dense deposit disease (N07.6)

N08 Glomerular disorders in diseases classified elsewhere

Glomerulonephritis

Nephritis

Nephropathy

Code first underlying disease, such as:

amyloidosis (E85.-)

congenital syphilis (A50.5)

cryoglobulinemia (D89.1)

disseminated intravascular coagulation (D65)

gout (M1A.-, M10.-)

microscopic polyangiitis (M31.7)

multiple myeloma (C90.0-)

sepsis (A40.0-A41.9)

sickle-cell disease (D57.0-D57.8)

EXCLUDES 1 glomerulonephritis, nephritis and nephropathy (in):
 antiglomerular basement membrane disease (M31.0)
 diabetes (E08-E13 with .21)
 gonococcal (A54.21)
 Goodpasture's syndrome (M31.0)
 hemolytic-uremic syndrome (D59.3)
 lupus (M32.14)
 mumps (B26.83)
 syphilis (A52.75)
 systemic lupus erythematosus (M32.14)
 Wegener's granulomatosis (M31.31)
 pyelonephritis in diseases classified elsewhere (N16)
 renal tubulo-interstitial disorders classified elsewhere (N16)

Renal tubulo-interstitial diseases (N10-N16)**INCLUDES** pyelonephritis**EXCLUDES 1** pyeloureteritis cystica (N28.85)**N10 Acute pyelonephritis**

Acute infectious interstitial nephritis

Acute pyelitis

Acute tubulo-interstitial nephritis

Hemoglobin nephrosis

Myoglobin nephrosis

Use additional code (B95-B97), to identify infectious agent

AHA: 2019,3Q,13

✓4a N11 Chronic tubulo-interstitial nephritis**INCLUDES** chronic infectious interstitial nephritis

chronic pyelitis

chronic pyelonephritis

Use additional code (B95-B97), to identify infectious agent

N11.0 Nonobstructive reflux-associated chronic pyelonephritis

Pyelonephritis (chronic) associated with (vesicoureteral) reflux

EXCLUDES 1 vesicoureteral reflux NOS (N13.70)**N11.1 Chronic obstructive pyelonephritis**

Pyelonephritis (chronic) associated with anomaly of pelviureteric junction

Pyelonephritis (chronic) associated with anomaly of peloureteric junction

Pyelonephritis (chronic) associated with crossing of vessel

Pyelonephritis (chronic) associated with kinking of ureter

Pyelonephritis (chronic) associated with obstruction of ureter

Pyelonephritis (chronic) associated with stricture of pelviureteric junction

Pyelonephritis (chronic) associated with stricture of ureter

EXCLUDES 1 calculous pyelonephritis (N20.9)

obstructive uropathy (N13.-)

N11.8 Other chronic tubulo-interstitial nephritis

Nonobstructive chronic pyelonephritis NOS

N11.9 Chronic tubulo-interstitial nephritis, unspecified

Chronic interstitial nephritis NOS

Chronic pyelitis NOS

Chronic pyelonephritis NOS

N12 Tubulo-interstitial nephritis, not specified as acute or chronic

Interstitial nephritis NOS

Pyelitis NOS

Pyelonephritis NOS

EXCLUDES 1 calculous pyelonephritis (N20.9)**✓4a N13 Obstructive and reflux uropathy****EXCLUDES 1** calculus of kidney and ureter without hydronephrosis (N20.-)

congenital obstructive defects of renal pelvis and ureter (Q62.0-Q62.3)

hydronephrosis with ureteropelvic junction obstruction (Q62.11)

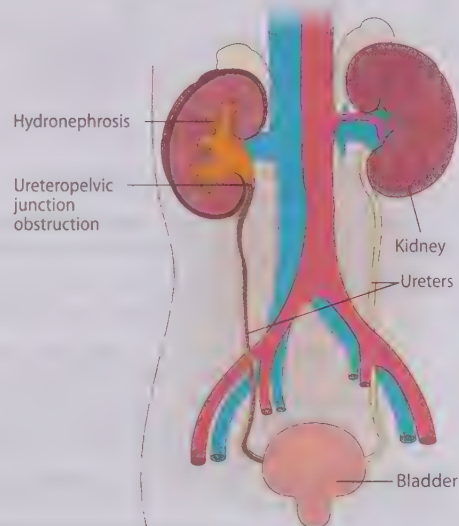
obstructive pyelonephritis (N11.1)

DEF: Hydronephrosis: Distension of the kidney caused by an accumulation of urine that cannot flow out due to an obstruction that may be caused by conditions such as kidney stones or vesicoureteral reflux.**N13.0 Hydronephrosis with ureteropelvic junction obstruction**

Hydronephrosis due to acquired occlusion of ureteropelvic junction

EXCLUDES 2 hydronephrosis with ureteropelvic junction obstruction due to calculus (N13.2)

AHA: 2016,4Q,43

Hydronephrosis/UPJ Obstruction**N13.1 Hydronephrosis with ureteral stricture, not elsewhere classified****EXCLUDES 1** hydronephrosis with ureteral stricture with infection (N13.6)**N13.2 Hydronephrosis with renal and ureteral calculous obstruction****EXCLUDES 1** hydronephrosis with renal and ureteral calculous obstruction with infection (N13.6)**✓5a N13.3 Other and unspecified hydronephrosis****EXCLUDES 1** hydronephrosis with infection (N13.6)**N13.30 Unspecified hydronephrosis****N13.39 Other hydronephrosis****N13.4 Hydroureter****EXCLUDES 1** congenital hydroureter (Q62.3-)

hydroureter with infection (N13.6)

vesicoureteral-reflux with hydroureter (N13.73-)

DEF: Abnormal enlargement or distension of the ureter with water or urine caused by an obstruction.**N13.5 Crossing vessel and stricture of ureter without hydronephrosis**

Kinking and stricture of ureter without hydronephrosis

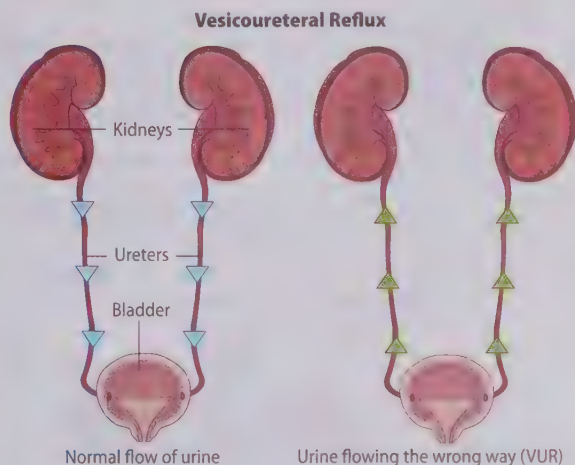
EXCLUDES 1 crossing vessel and stricture of ureter without hydronephrosis with infection (N13.6)**N13.6 Pyelonephritis**

Conditions in N13.0-N13.5 with infection

Obstructive uropathy with infection

Use additional code (B95-B97), to identify infectious agent

AHA: 2018,2Q,21

✓ 5th N13.7 Vesicoureteral-reflux**EXCLUDES 1** reflux-associated pyelonephritis (N11.0)**DEF:** Urine passage from the bladder flows backward up into the ureter and kidneys that can lead to bacterial infection and an increase in hydrostatic pressure, causing kidney damage.**N13.70 Vesicoureteral-reflux, unspecified**
Vesicoureteral-reflux NOS**N13.71 Vesicoureteral-reflux without reflux nephropathy****✓ 6th N13.72 Vesicoureteral-reflux with reflux nephropathy without hydroureter****N13.721 Vesicoureteral-reflux with reflux nephropathy without hydroureter, unilateral****N13.722 Vesicoureteral-reflux with reflux nephropathy without hydroureter, bilateral****N13.729 Vesicoureteral-reflux with reflux nephropathy without hydroureter, unspecified****✓ 6th N13.73 Vesicoureteral-reflux with reflux nephropathy with hydroureter****N13.731 Vesicoureteral-reflux with reflux nephropathy with hydroureter, unilateral****N13.732 Vesicoureteral-reflux with reflux nephropathy with hydroureter, bilateral****N13.739 Vesicoureteral-reflux with reflux nephropathy with hydroureter, unspecified****N13.8 Other obstructive and reflux uropathy**

Urinary tract obstruction due to specified cause

Code first, if applicable, any causal condition, such as: enlarged prostate (N40.1)

N13.9 Obstructive and reflux uropathy, unspecified

Urinary tract obstruction NOS

✓ 4th N14 Drug- and heavy-metal-induced tubulo-interstitial and tubular conditions

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

N14.0 Analgesic nephropathy**N14.1 Nephropathy induced by other drugs, medicaments and biological substances****N14.2 Nephropathy induced by unspecified drug, medicament or biological substance****N14.3 Nephropathy induced by heavy metals****N14.4 Toxic nephropathy, not elsewhere classified****✓ 4th N15 Other renal tubulo-interstitial diseases****N15.0 Balkan nephropathy**

Balkan endemic nephropathy

N15.1 Renal and perinephric abscess**N15.8 Other specified renal tubulo-interstitial diseases****N15.9 Renal tubulo-interstitial disease, unspecified**

Infection of kidney NOS

EXCLUDES 1 urinary tract infection NOS (N59.0)**N16 Renal tubulo-interstitial disorders in diseases classified elsewhere**

Pyelonephritis

Tubulo-interstitial nephritis

Code first underlying disease, such as:

brucellosis (A23.0-A23.9)

cryoglobulinemia (D89.1)

glycogen storage disease (E74.0)

leukemia (C91-C95)

lymphoma (C81.0-C85.9, C96.0-C96.9)

multiple myeloma (C90.0-)

sepsis (A40.0-A41.9)

Wilson's disease (E83.0)

EXCLUDES 1 diphtheritic pyelonephritis and tubulo-interstitial nephritis (A36.84)

pyelonephritis and tubulo-interstitial nephritis in candidiasis (B37.49)

pyelonephritis and tubulo-interstitial nephritis in cystinosis (E72.04)

pyelonephritis and tubulo-interstitial nephritis in salmonella infection (A02.25)

pyelonephritis and tubulo-interstitial nephritis in sarcoidosis (D86.84)

pyelonephritis and tubulo-interstitial nephritis in sicca syndrome [Sjogren's] (M35.04)

pyelonephritis and tubulo-interstitial nephritis in systemic lupus erythematosus (M32.15)

pyelonephritis and tubulo-interstitial nephritis in toxoplasmosis (B58.83)

renal tubular degeneration in diabetes (E08-E13 with .29)

syphilitic pyelonephritis and tubulo-interstitial nephritis (A52.75)

Acute kidney failure and chronic kidney disease (N17-N19)**EXCLUDES 2**

congenital renal failure (P96.0)

drug- and heavy-metal-induced tubulo-interstitial and tubular conditions (N14.-)

extrarenal uremia (R39.2)

hemolytic-uremic syndrome (D59.3)

hepatorenal syndrome (K76.7)

postpartum hepatorenal syndrome (O90.4)

posttraumatic renal failure (T79.5)

prerenal uremia (R39.2)

renal failure complicating abortion or ectopic or molar pregnancy (O00-O07, O08.4)

renal failure following labor and delivery (O90.4)

renal failure postprocedural (N99.0)

✓ 4th N17 Acute kidney failure

Code also associated underlying condition

EXCLUDES 1 posttraumatic renal failure (T79.5)**AHA:** 2019,2Q,7; 2019,1Q,12; 2013,4Q,124**N17.0 Acute kidney failure with tubular necrosis**

Acute tubular necrosis

Renal tubular necrosis

Tubular necrosis NOS

N17.1 Acute kidney failure with acute cortical necrosis

Acute cortical necrosis

Cortical necrosis NOS

Renal cortical necrosis

N17.2 Acute kidney failure with medullary necrosis

Medullary [papillary] necrosis NOS

Acute medullary [papillary] necrosis

Renal medullary [papillary] necrosis

N17.8 Other acute kidney failure**N17.9 Acute kidney failure, unspecified**

Acute kidney injury (nontraumatic)

EXCLUDES 2 traumatic kidney injury (S37.0-)**✓ 4th N18 Chronic kidney disease (CKD)**

Code first any associated:

diabetic chronic kidney disease (E08.22, E09.22, E10.22, E11.22, E13.22)

hypertensive chronic kidney disease (I12.-, I13.-)

Use additional code to identify kidney transplant status, if applicable, (Z94.0)

AHA: 2019,3Q,3; 2018,4Q,88; 2013,1Q,24**N18.1 Chronic kidney disease, stage 1****N18.2 Chronic kidney disease, stage 2 (mild)**

- ▲ **✓5N** **N18.3 Chronic kidney disease, stage 3 (moderate)**
- **N18.30 Chronic kidney disease, stage 3 unspecified**
 - **N18.31 Chronic kidney disease, stage 3a**
 - **N18.32 Chronic kidney disease, stage 3b**
- N18.4 Chronic kidney disease, stage 4 (severe)** **CC** **HCC**
- N18.5 Chronic kidney disease, stage 5** **CC** **HCC**
- EXCLUDES 1** chronic kidney disease, stage 5 requiring chronic dialysis (N18.6)
- DEF:** End-stage renal disease (ESRD) with a GFR value of 15 ml/min or less not yet requiring chronic dialysis.
- TIP:** When both ESRD and CKD 5 are documented, code only for ESRD.
- N18.6 End stage renal disease** **CC** **HCC**
- Chronic kidney disease requiring chronic dialysis
- Use additional code to identify dialysis status (Z99.2)
- AHA:** 2016,3Q,22; 2016,1Q,12; 2013,4Q,124-125
- TIP:** When both ESRD and CKD 5 are documented, code only for ESRD.
- N18.9 Chronic kidney disease, unspecified**
- Chronic renal disease
- Chronic renal failure NOS
- Chronic renal insufficiency
- Chronic uremia NOS
- Diffuse sclerosing glomerulonephritis NOS

N19 Unspecified kidney failure

Uremia NOS

- EXCLUDES 1**
- acute kidney failure (N17.-)
 - chronic kidney disease (N18.-)
 - chronic uremia (N18.9)
 - extrarenal uremia (R39.2)
 - prerenal uremia (R39.2)
 - renal insufficiency (acute) (N28.9)
 - uremia of newborn (P96.0)

Urolithiasis (N20–N23)**AHA:** 2017,1Q,5; 2015,2Q,8

TIP: Codes from this code block can be assigned based on the diagnosis listed in a radiology report when authenticated by a radiologist and available at the time of code assignment.

✓4N N20 Calculus of kidney and ureter

Calculus pyelonephritis

- EXCLUDES 1**
- nephrocalcinosis (E83.5)
 - that with hydronephrosis (N13.2)

AHA: 2019,3Q,13**N20.0 Calculus of kidney**

- Nephrolithiasis NOS
 - Renal calculus
 - Renal stone
 - Staghorn calculus
 - Stone in kidney
- AHA:** 2019,3Q,13

N20.1 Calculus of ureter **CC**

- Calculus of the ureteropelvic junction ◀
 - Ureteric stone
- AHA:** 2016,3Q,22

N20.2 Calculus of kidney with calculus of ureter **CC****N20.9 Urinary calculus, unspecified****✓4N N21 Calculus of lower urinary tract**

- INCLUDES** calculus of lower urinary tract with cystitis and urethritis

N21.0 Calculus in bladder

- Calculus in diverticulum of bladder
 - Urinary bladder stone
- EXCLUDES 1** staghorn calculus (N20.0)

N21.1 Calculus in urethra

- EXCLUDES 2** calculus of prostate (N42.0)

N21.8 Other lower urinary tract calculus**N21.9 Calculus of lower urinary tract, unspecified**

- EXCLUDES 1** calculus of urinary tract NOS (N20.9)

N22 Calculus of urinary tract in diseases classified elsewhere

- Code first underlying disease, such as:
- gout (M1A.-, M10.-)
 - schistosomiasis (B65.0–B65.9)

N23 Unspecified renal colic**Other disorders of kidney and ureter (N25–N29)**

disorders of kidney and ureter with urolithiasis (N20–N23)

✓4N N25 Disorders resulting from impaired renal tubular function**N25.0 Renal osteodystrophy**

- Azotemic osteodystrophy
- Phosphate-losing tubular disorders
- Renal rickets
- Renal short stature

EXCLUDES 2 metabolic disorders classifiable to E70–E88

DEF: Various bone diseases occurring when kidney function is impaired or fails. Abnormal levels of phosphorous and calcium can lead to osteomalacia, osteoporosis, or osteosclerosis.

N25.1 Nephrogenic diabetes insipidus **CC** **HCC****EXCLUDES 1** diabetes insipidus NOS (E23.2)

DEF: Type of diabetes due to the inability of renal tubules to reabsorb water back into the body. It is not responsive to vasopressin (antidiuretic hormone) and it is characterized by excessive thirst and excessive urine production. It may develop into chronic renal insufficiency.

✓5N N25.8 Other disorders resulting from impaired renal tubular function**N25.81 Secondary hyperparathyroidism of renal origin** **CC** **HCC**

EXCLUDES 1 secondary hyperparathyroidism, non-renal (E21.1)

EXCLUDES 2 metabolic disorders classifiable to E70–E88

DEF: Parathyroid dysfunction caused by chronic renal failure. Phosphate clearance and vitamin D production is impaired resulting in lowered calcium blood levels and an excessive production of parathyroid hormone.

N25.89 Other disorders resulting from impaired renal tubular function

- Hypokalemic nephropathy
- Lightwood-Albright syndrome
- Renal tubular acidosis NOS

N25.9 Disorder resulting from impaired renal tubular function, unspecified**✓4N N26 Unspecified contracted kidney**

- EXCLUDES 1**
- contracted kidney due to hypertension (I12.-)
 - diffuse sclerosing glomerulonephritis (N05.8.-)
 - hypertensive nephrosclerosis (arteriolar) (arteriosclerotic) (I12.-)
 - small kidney of unknown cause (N27.-)

N26.1 Atrophy of kidney (terminal)**N26.2 Page kidney****N26.9 Renal sclerosis, unspecified****✓4N N27 Small kidney of unknown cause****INCLUDES** oligonephronia**N27.0 Small kidney, unilateral****N27.1 Small kidney, bilateral****N27.9 Small kidney, unspecified****✓4N N28 Other disorders of kidney and ureter, not elsewhere classified****N28.0 Ischemia and infarction of kidney** **CC** **HCC**

- Renal artery embolism
- Renal artery obstruction
- Renal artery occlusion
- Renal artery thrombosis
- Renal infarct

EXCLUDES 1

- atherosclerosis of renal artery (extrarenal part) (I70.1)
- congenital stenosis of renal artery (Q27.1)
- Goldblatt's kidney (I70.1)

N28.1 Cyst of kidney, acquired

- Cyst (multiple) (solitary) of kidney (acquired)
- EXCLUDES 1** cystic kidney disease (congenital) (Q61.-)

✓5N N28.8 Other specified disorders of kidney and ureter

- EXCLUDES 1**
- hydroureter (N13.4)
 - ureteric stricture with hydronephrosis (N13.1)
 - ureteric stricture without hydronephrosis (N13.5)

N28.81 Hypertrophy of kidney**N28.82 Megaloureter****N28.83 Nephroptosis****N28.84 Pyelitis cystica** **CC** **H6****N28.85 Pyeloureteritis cystica** **CC** **H6****N28.86 Ureteritis cystica** **CC** **H6**

N28.89 Other specified disorders of kidney and ureter**N28.9 Disorder of kidney and ureter, unspecified**

Nephropathy NOS
Renal disease (acute) NOS
Renal insufficiency (acute)
EXCLUDES 1 chronic renal insufficiency (N18.9)
unspecified nephritic syndrome (N05.-)

AHA: 2016,1Q,13

N29 Other disorders of kidney and ureter in diseases classified elsewhere

Code first underlying disease, such as:

amyloidosis (E85.-)
nephrocalcinosis (E83.5)
schistosomiasis (B65.0-B65.9)

EXCLUDES 1 disorders of kidney and ureter in:
cystinosis (E72.0)
gonorrhea (A54.21)
syphilis (A52.75)
tuberculosis (A18.11)

Other diseases of the urinary system (N30-N39)

EXCLUDES 1 urinary infection (complicating):
abortion or ectopic or molar pregnancy (O00-O07, O08.8)
pregnancy, childbirth and the puerperium (O23.-, O75.3, O86.2-)

✓4^N N30 Cystitis

Use additional code to identify infectious agent (B95-B97)

EXCLUDES 1 prostatocystitis (N41.3)

AHA: 2017,1Q,6

DEF: Inflammation of the urinary bladder. Symptoms include dysuria, frequency of urination, urgency, and hematuria.

✓5^N N30.0 Acute cystitis

EXCLUDES 1 irradiation cystitis (N30.4-)
trigonitis (N30.3-)

N30.00 Acute cystitis without hematuria CC IM

N30.01 Acute cystitis with hematuria CC IM

✓5^N N30.1 Interstitial cystitis (chronic)

N30.10 Interstitial cystitis (chronic) without hematuria

N30.11 Interstitial cystitis (chronic) with hematuria

✓5^N N30.2 Other chronic cystitis

N30.20 Other chronic cystitis without hematuria

N30.21 Other chronic cystitis with hematuria

✓5^N N30.3 Trigonitis

Urethrotigonitis

N30.30 Trigonitis without hematuria

N30.31 Trigonitis with hematuria

✓5^N N30.4 Irradiation cystitis

N30.40 Irradiation cystitis without hematuria CC

N30.41 Irradiation cystitis with hematuria CC

✓5^N N30.8 Other cystitis

Abscess of bladder

N30.80 Other cystitis without hematuria

N30.81 Other cystitis with hematuria

✓5^N N30.9 Cystitis, unspecified

N30.90 Cystitis, unspecified without hematuria

N30.91 Cystitis, unspecified with hematuria

✓4^N N31 Neuromuscular dysfunction of bladder, not elsewhere classified

Use additional code to identify any associated urinary incontinence (N39.3-N39.4-)

EXCLUDES 1 cord bladder NOS (G95.89)
neurogenic bladder due to cauda equina syndrome (G83.4)
neuromuscular dysfunction due to spinal cord lesion (G95.89)

N31.0 Uninhibited neuropathic bladder, not elsewhere classified

N31.1 Reflex neuropathic bladder, not elsewhere classified

N31.2 Flaccid neuropathic bladder, not elsewhere classified

Atonic (motor) (sensory) neuropathic bladder
Autonomous neuropathic bladder
Nonreflex neuropathic bladder

N31.8 Other neuromuscular dysfunction of bladder

N31.9 Neuromuscular dysfunction of bladder, unspecified

Neurogenic bladder dysfunction NOS

✓4^N N32 Other disorders of bladder

EXCLUDES 2 calculus of bladder (N21.0)
cystocele (N81.1-)
hernia or prolapse of bladder, female (N81.1-)

N32.0 Bladder-neck obstruction

Bladder-neck stenosis (acquired)

EXCLUDES 1 congenital bladder-neck obstruction (Q64.3-)

DEF: Bladder outlet and vesicourethral obstruction that occurs as a consequence of benign prostatic hypertrophy or prostatic cancer. It may also occur in either sex due to strictures, radiation, cystoscopy, catheterization, injury, infection, blood clots, bladder cancer, impaction, or other disease that compresses the bladder neck.

N32.1 Vesicointestinal fistula CC

Vesicorectal fistula

N32.2 Vesical fistula, not elsewhere classified CC

EXCLUDES 1 fistula between bladder and female genital tract (N82.0-N82.1)

N32.3 Diverticulum of bladder

EXCLUDES 1 congenital diverticulum of bladder (Q64.6)
diverticulitis of bladder (N30.8-)

✓5^N N32.8 Other specified disorders of bladder**N32.81 Overactive bladder**

Detrusor muscle hyperactivity

EXCLUDES 1 frequent urination due to specified bladder condition — code to condition

DEF: Sudden involuntary contractions of the muscular wall of the bladder that results in a sudden, strong urge to urinate.

N32.89 Other specified disorders of bladder

Bladder hemorrhage

Bladder hypertrophy

Calcified bladder

Contracted bladder

N32.9 Bladder disorder, unspecified**N33 Bladder disorders in diseases classified elsewhere**

Code first underlying disease, such as:

schistosomiasis (B65.0-B65.9)
EXCLUDES 1 bladder disorder in syphilis (A52.76)
bladder disorder in tuberculosis (A18.12)
candidal cystitis (B37.41)
chlamydial cystitis (A56.01)
cystitis in gonorrhea (A54.01)
cystitis in neurogenic bladder (N31.-)
diphtheritic cystitis (A36.85)
neurogenic bladder (N31.-)
syphilitic cystitis (A52.76)
trichomonal cystitis (A59.03)

✓4^N N34 Urethritis and urethral syndrome

Use additional code (B95-B97), to identify infectious agent

EXCLUDES 2 Reiter's disease (M02.3-)
urethritis in diseases with a predominantly sexual mode of transmission (A50-A64)
urethrotigonitis (N30.3-)

AHA: 2017,1Q,6

N34.0 Urethral abscess CC IM

Abscess (of) Cowper's gland

Abscess (of) Littre's gland

Abscess (of) urethral (gland)

Periurethral abscess

EXCLUDES 1 urethral caruncle (N36.2)

N34.1 Nonspecific urethritis

Nongonococcal urethritis

Nonvenereal urethritis

N34.2 Other urethritis

Meatitis, urethral

Postmenopausal urethritis

Ulcer of urethra (meatus)

Urethritis NOS

N34.3 Urethral syndrome, unspecified

✓4N N35 Urethral stricture

EXCLUDES1 congenital urethral stricture (Q64.3-)
postprocedural urethral stricture (N99.1-)

AHA: 2018,4Q,21-22

✓5N N35.0 Post-traumatic urethral stricture

Urethral stricture due to injury
EXCLUDES1 postprocedural urethral stricture (N99.1-)

✓6N N35.01 Post-traumatic urethral stricture, male

N35.010 Post-traumatic urethral stricture, male, **meatal** ♂

N35.011 Post-traumatic **bulbous** urethral stricture ♂

N35.012 Post-traumatic **membranous** urethral stricture ♂

N35.013 Post-traumatic **anterior** urethral stricture ♂

N35.014 Post-traumatic urethral stricture, male, **unspecified** ♂

N35.016 Post-traumatic urethral stricture, male, **overlapping sites** ♂

✓6N N35.02 Post-traumatic urethral stricture, female

N35.021 Urethral stricture **due to childbirth** ♀

N35.028 Other post-traumatic urethral stricture, female ♀

✓5N N35.1 Postinfective urethral stricture, not elsewhere classified

EXCLUDES1 gonococcal urethral stricture (A54.01)
syphilitic urethral stricture (A52.76)
urethral stricture associated with schistosomiasis (B65.-, N29)

✓6N N35.11 Postinfective urethral stricture, not elsewhere classified, male

N35.111 Postinfective urethral stricture, not elsewhere classified, male, **meatal** ♂

N35.112 Postinfective **bulbous** urethral stricture, not elsewhere classified, male ♂

N35.113 Postinfective **membranous** urethral stricture, not elsewhere classified, male ♂

N35.114 Postinfective **anterior** urethral stricture, not elsewhere classified, male ♂

N35.116 Postinfective urethral stricture, not elsewhere classified, male, **overlapping sites** ♂

N35.119 Postinfective urethral stricture, not elsewhere classified, male, **unspecified** ♂

N35.12 Postinfective urethral stricture, not elsewhere classified, **female** ♀

✓5N N35.8 Other urethral stricture

EXCLUDES1 postprocedural urethral stricture (N99.1-)

✓6N N35.81 Other urethral stricture, male

N35.811 Other urethral stricture, male, **meatal** ♂

N35.812 Other urethral **bulbous** stricture, male ♂

N35.813 Other **membranous** urethral stricture, male ♂

N35.814 Other **anterior** urethral stricture, male ♂

N35.816 Other urethral stricture, male, **overlapping sites** ♂

N35.819 Other urethral stricture, male, **unspecified site** ♂

N35.82 Other urethral stricture, **female** ♀

✓5N N35.9 Urethral stricture, unspecified**✓6N N35.91 Urethral stricture, unspecified, male**

N35.911 Unspecified urethral stricture, male, **meatal** ♂

N35.912 Unspecified **bulbous** urethral stricture, male ♂

N35.913 Unspecified **membranous** urethral stricture, male ♂

N35.914 Unspecified **anterior** urethral stricture, male ♂

N35.916 Unspecified urethral stricture, male, **overlapping sites** ♂

N35.919 Unspecified urethral stricture, male, unspecified site ♂

Pinhole meatus NOS
Urethral stricture NOS

N35.92 Unspecified urethral stricture, female ♀**✓4N N36 Other disorders of urethra****N36.0 Urethral fistula**

Urethroperineal fistula

Urethrorectal fistula

Urinary fistula NOS

EXCLUDES1 urethroscrotal fistula (N50.89)

urethrovaginal fistula (N82.1)

urethrovaginal fistula (N82.1)

N36.1 Urethral diverticulum**N36.2 Urethral caruncle****✓5N N36.4 Urethral functional and muscular disorders**

Use additional code to identify associated urinary stress incontinence (N39.3)

N36.41 Hypermobility of urethra**N36.42 Intrinsic sphincter deficiency (ISD)****N36.43 Combined hypermobility of urethra and intrinsic sphincter deficiency****N36.44 Muscular disorders of urethra**

Bladder sphincter dyssynergy

N36.5 Urethral false passage**N36.8 Other specified disorders of urethra**

EXCLUDES1 congenital urethrocele (Q64.7)
female urethrocele (N81.0)

N36.9 Urethral disorder, unspecified**N37 Urethral disorders in diseases classified elsewhere**

Code first underlying disease

EXCLUDES1 urethritis (in):

candidal infection (B37.41)

chlamydial (A56.01)

gonorrhea (A54.01)

syphilis (A52.76)

trichomonal infection (A59.03)

tuberculosis (A18.13)

✓4N N39 Other disorders of urinary system

EXCLUDES2 hematuria NOS (R31.-)

recurrent or persistent hematuria (N02.-)

recurrent or persistent hematuria with specified

morphological lesion (N02.-)

proteinuria NOS (R80.-)

N39.0 Urinary tract infection, site not specified **CC HC**

Use additional code (B95–B97), to identify infectious agent

EXCLUDES1 candidiasis of urinary tract (B37.4-)

neonatal urinary tract infection (P39.3)

pyuria (R82.81)

urinary tract infection of specified site, such as:

cystitis (N30.-)

urethritis (N34.-)

AHA: 2019,3Q,17; 2018,2Q,21,22; 2018,1Q,16; 2017,1Q,6; 2012,4Q,94

N39.3 Stress incontinence (female) (male)

Code also any associated overactive bladder (N32.81)

EXCLUDES1 mixed incontinence (N39.46)

✓5N N39.4 Other specified urinary incontinence

Code also any associated overactive bladder (N32.81)

EXCLUDES1 enuresis NOS (R32)

functional urinary incontinence (R39.81)

urinary incontinence associated with cognitive impairment (R39.81)

urinary incontinence NOS (R32)

urinary incontinence of nonorganic origin (F98.0)

N39.41 Urge incontinence

EXCLUDES1 mixed incontinence (N39.46)

N39.42 Incontinence without sensory awareness

Insensible (urinary) incontinence

N39.43 Post-void dribbling**N39.44 Nocturnal enuresis****N39.45 Continuous leakage**

N39.46 Mixed incontinence

Urge and stress incontinence

✓4th N39.49 Other specified urinary incontinence

AHA: 2016,4Q,44

N39.490 Overflow incontinence**N39.491 Coital incontinence****N39.492 Postural (urinary) incontinence****N39.498 Other specified urinary incontinence**

Reflex incontinence

Total incontinence

N39.8 Other specified disorders of urinary system**N39.9 Disorder of urinary system, unspecified****Diseases of male genital organs (N40–N53)****✓4th N40 Benign prostatic hyperplasia****INCLUDES**

adenofibromatous hypertrophy of prostate

benign hypertrophy of the prostate

benign prostatic hypertrophy

BPH

enlarged prostate

nodular prostate

polyp of prostate

EXCLUDES 1

benign neoplasms of prostate (adenoma, benign) (fibroadenoma) (fibroma) (myoma) (D29.1)

malignant neoplasm of prostate (C61)

DEF: Enlargement of the prostate gland due to an abnormal proliferation of fibrostromal tissue in the paraurethral glands. This condition causes impingement of the urethra resulting in obstructed urinary flow.

N40.0 Benign prostatic hyperplasia without lower urinary tract symptoms **A** ♂

Enlarged prostate NOS

Enlarged prostate without LUTS

N40.1 Benign prostatic hyperplasia with lower urinary tract symptoms **A** ♂

Enlarged prostate with LUTS

Use additional code for associated symptoms, when specified:

incomplete bladder emptying (R39.14)

nocturia (R35.1)

straining on urination (R39.16)

urinary frequency (R35.0)

urinary hesitancy (R39.11)

urinary incontinence (N39.4-)

urinary obstruction (N13.8)

urinary retention (R33.8)

urinary urgency (R39.15)

weak urinary stream (R39.12)

AHA: 2018,4Q,55

N40.2 Nodular prostate without lower urinary tract symptoms **A** ♂

Nodular prostate without LUTS

N40.3 Nodular prostate with lower urinary tract symptoms **A** ♂

Use additional code for associated symptoms, when specified:

incomplete bladder emptying (R39.14)

nocturia (R35.1)

straining on urination (R39.16)

urinary frequency (R35.0)

urinary hesitancy (R39.11)

urinary incontinence (N39.4-)

urinary obstruction (N13.8)

urinary retention (R33.8)

urinary urgency (R39.15)

weak urinary stream (R39.12)

✓4th N41 Inflammatory diseases of prostate

Use additional code (B95–B97), to identify infectious agent

N41.0 Acute prostatitis **cc** **A** ♂**N41.1 Chronic prostatitis** **A** ♂**N41.2 Abscess of prostate** **cc** **A** ♂**N41.3 Prostatocystitis** **A** ♂**N41.4 Granulomatous prostatitis** **A** ♂**N41.8 Other inflammatory diseases of prostate** **A** ♂**N41.9 Inflammatory disease of prostate, unspecified** **A** ♂

Prostatitis NOS

✓4th N42 Other and unspecified disorders of prostate**N42.0 Calculus of prostate** **A** ♂

Prostatic stone

DEF: Formation of a small, solid stone often composed of calcium carbonate or calcium phosphate in the prostate gland.

N42.1 Congestion and hemorrhage of prostate **A** ♂**EXCLUDES 1** enlarged prostate (N40.-)

hematuria (R31.-)

hyperplasia of prostate (N40.-)

inflammatory diseases of prostate (N41.-)

✓5th N42.3 Dysplasia of prostate

AHA: 2016,4Q,44

N42.30 Unspecified dysplasia of prostate ♂**N42.31 Prostatic intraepithelial neoplasia** ♂

PIN

Prostatic intraepithelial neoplasia I (PIN I)

Prostatic intraepithelial neoplasia II (PIN II)

EXCLUDES 1 prostatic intraepithelial neoplasia III (PIN III) (D07.5)

DEF: Abnormality of shape and size of the intraepithelial tissues of the prostate. It is a premalignant condition characterized by stalks and absence of a basilar cell layer.

N42.32 Atypical small acinar proliferation of prostate ♂**N42.39 Other dysplasia of prostate** ♂**✓5th N42.8 Other specified disorders of prostate****N42.81 Prostatodynia syndrome** **A** ♂

Painful prostate syndrome

N42.82 Prostatosis syndrome **A** ♂**N42.83 Cyst of prostate** **A** ♂**N42.89 Other specified disorders of prostate** **A** ♂**N42.9 Disorder of prostate, unspecified** **A** ♂**✓4th N43 Hydrocele and spermatocele****INCLUDES**

hydrocele of spermatic cord, testis or tunica vaginalis

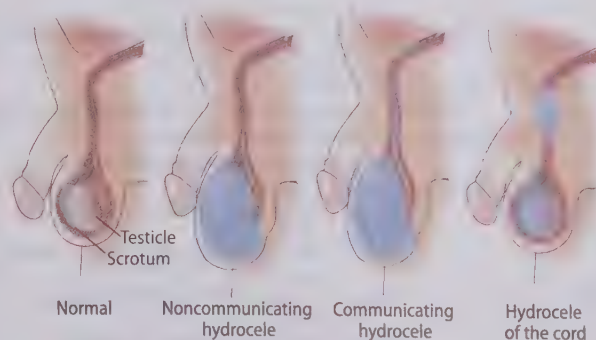
EXCLUDES 1

congenital hydrocele (P83.5)

DEF: Hydrocele: Serous fluid that collects in the tunica vaginalis of the scrotum along the spermatic cord in males.

N43.0 Encysted hydrocele ♂**N43.1 Infected hydrocele** **cc** ♂

Use additional code (B95–B97), to identify infectious agent

N43.2 Other hydrocele ♂**Hydrocele****N43.3 Hydrocele, unspecified** ♂**✓5th N43.4 Spermatocele of epididymis**

Spermatic cyst

DEF: Spermatocele: Noncancerous accumulation of fluid and dead sperm cells normally located at the head of the epididymis that exhibits itself as a hard, smooth scrotal mass and do not normally require treatment unless they become enlarged or cause pain.

N43.40 Spermatocele of epididymis, unspecified ♂**N43.41 Spermatocele of epididymis, single** ♂**N43.42 Spermatocele of epididymis, multiple** ♂**✓4th N44 Noninflammatory disorders of testis****✓5th N44.0 Torsion of testis****N44.00 Torsion of testis, unspecified** **cc** ♂

<p>N44.01 Extravaginal torsion of spermatic cord CC ♂ DEF: Torsion of the spermatic cord just below the tunica vaginalis attachments.</p> <p>N44.02 Intravaginal torsion of spermatic cord CC ♂ Torsion of spermatic cord NOS</p> <p>N44.03 Torsion of appendix testis CC ♂</p> <p>N44.04 Torsion of appendix epididymis CC ♂</p> <p>N44.1 Cyst of tunica albuginea testis ♂</p> <p>N44.2 Benign cyst of testis ♂</p> <p>N44.8 Other noninflammatory disorders of the testis ♂</p>	<p>✓ 4th N48 Other disorders of penis</p> <p>N48.0 Leukoplakia of penis ♂ Balanitis xerotica obliterans Kraurosis of penis Lichen sclerosis of external male genital organs EXCLUDES 1 carcinoma in situ of penis (D07.4)</p> <p>N48.1 Balanitis ♂ Use additional code (B95-B97), to identify infectious agent EXCLUDES 1 amebic balanitis (A06.8) balanitis xerotica obliterans (N48.0) candidal balanitis (B37.42) gonococcal balanitis (A54.23) herpesviral [herpes simplex] balanitis (A60.01) DEF: Inflammation of the glans penis, most often affecting uncircumcised males.</p>
<p>✓ 4th N45 Orchitis and epididymitis Use additional code (B95-B97), to identify infectious agent</p> <p>N45.1 Epididymitis ♂</p> <p>N45.2 Orchitis ♂</p> <p>N45.3 Epididymo-orchitis ♂</p> <p>N45.4 Abscess of epididymis or testis CC ♂</p>	<p>✓ 5th N48.2 Other inflammatory disorders of penis Use additional code (B95-B97), to identify infectious agent EXCLUDES 1 balanitis (N48.1) balanitis xerotica obliterans (N48.0) balanoposthitis (N47.6)</p>
<p>✓ 4th N46 Male infertility EXCLUDES 1 vasectomy status (Z98.52)</p> <p>✓ 5th N46.0 Azoospermia Absolute male infertility Male infertility due to germinal (cell) aplasia Male infertility due to spermatogenic arrest (complete) DEF: Failure of the development of sperm or the absence of sperm in semen.</p>	<p>N48.21 Abscess of corpus cavernosum and penis ♂</p> <p>N48.22 Cellulitis of corpus cavernosum and penis ♂</p> <p>N48.29 Other inflammatory disorders of penis ♂</p> <p>✓ 5th N48.3 Priapism Painful erection Code first underlying cause</p>
<p>N46.01 Organic azoospermia A ♂ Azoospermia NOS</p> <p>✓ 6th N46.02 Azoospermia due to extratesticular causes Code also associated cause</p> <p>N46.021 Azoospermia due to drug therapy A ♂</p> <p>N46.022 Azoospermia due to infection A ♂</p> <p>N46.023 Azoospermia due to obstruction of efferent ducts A ♂</p> <p>N46.024 Azoospermia due to radiation A ♂</p> <p>N46.025 Azoospermia due to systemic disease A ♂</p> <p>N46.029 Azoospermia due to other extratesticular causes A ♂</p>	<p>N48.30 Priapism, unspecified CC ♂</p> <p>N48.31 Priapism due to trauma CC ♂</p> <p>N48.32 Priapism due to disease classified elsewhere CC ♂</p> <p>N48.33 Priapism, drug-induced CC ♂</p> <p>N48.39 Other priapism CC ♂</p> <p>N48.5 Ulcer of penis ♂</p> <p>N48.6 Induration penis plastica ♂ Peyronie's disease Plastic induration of penis</p> <p>✓ 5th N48.8 Other specified disorders of penis</p> <p>N48.81 Thrombosis of superficial vein of penis ♂</p> <p>N48.82 Acquired torsion of penis ♂ Acquired torsion of penis NOS EXCLUDES 1 congenital torsion of penis (Q55.63)</p> <p>N48.83 Acquired buried penis ♂ EXCLUDES 1 congenital hidden penis (Q55.64)</p> <p>N48.89 Other specified disorders of penis ♂</p>
<p>✓ 5th N46.1 Oligospermia Male infertility due to germinal cell desquamation Male infertility due to hypospermatogenesis Male infertility due to incomplete spermatogenic arrest DEF: Insufficient production of sperm in semen.</p> <p>N46.11 Organic oligospermia A ♂ Oligospermia NOS</p> <p>✓ 6th N46.12 Oligospermia due to extratesticular causes Code also associated cause</p> <p>N46.121 Oligospermia due to drug therapy A ♂</p> <p>N46.122 Oligospermia due to infection A ♂</p> <p>N46.123 Oligospermia due to obstruction of efferent ducts A ♂</p> <p>N46.124 Oligospermia due to radiation A ♂</p> <p>N46.125 Oligospermia due to systemic disease A ♂</p> <p>N46.129 Oligospermia due to other extratesticular causes A ♂</p> <p>N46.8 Other male infertility A ♂</p> <p>N46.9 Male infertility, unspecified A ♂</p>	<p>✓ 4th N48.9 Disorder of penis, unspecified ♂</p> <p>✓ 4th N49 Inflammatory disorders of male genital organs, not elsewhere classified Use additional code (B95-B97), to identify infectious agent EXCLUDES 1 inflammation of penis (N48.1, N48.2-) orchitis and epididymitis (N45.-)</p> <p>N49.0 Inflammatory disorders of seminal vesicle ♂ Vesiculitis NOS</p> <p>N49.1 Inflammatory disorders of spermatic cord, tunica vaginalis and vas deferens ♂ Vasitis</p> <p>N49.2 Inflammatory disorders of scrotum ♂</p> <p>N49.3 Fournier gangrene ♂ AHA: 2020,2Q,18</p> <p>N49.8 Inflammatory disorders of other specified male genital organs ♂ Inflammation of multiple sites in male genital organs</p>
<p>✓ 4th N47 Disorders of prepuce</p> <p>N47.0 Adherent prepuce, newborn N ♂</p> <p>N47.1 Phimosis ♂ DEF: Condition in which the foreskin is contracted and cannot be drawn back behind the glans penis.</p> <p>N47.2 Paraphimosis ♂</p> <p>N47.3 Deficient foreskin ♂</p> <p>N47.4 Benign cyst of prepuce ♂</p> <p>N47.5 Adhesions of prepuce and glans penis ♂</p> <p>N47.6 Balanoposthitis ♂ Use additional code (B95-B97), to identify infectious agent EXCLUDES 1 balanitis (N48.1)</p> <p>N47.7 Other inflammatory diseases of prepuce ♂ Use additional code (B95-B97), to identify infectious agent</p> <p>N47.8 Other disorders of prepuce ♂</p>	<p>✓ 4th N49.9 Inflammatory disorder of unspecified male genital organ ♂ Abscess of unspecified male genital organ Boil of unspecified male genital organ Carbuncle of unspecified male genital organ Cellulitis of unspecified male genital organ</p> <p>✓ 4th N50 Other and unspecified disorders of male genital organs EXCLUDES 2 torsion of testis (N44.0-)</p> <p>N50.0 Atrophy of testis ♂</p> <p>N50.1 Vascular disorders of male genital organs ♂ Hematocoele, NOS, of male genital organs Hemorrhage of male genital organs Thrombosis of male genital organs</p> <p>N50.3 Cyst of epididymis ♂</p>

✓^{5A} N50.8 Other specified disorders of male genital organs

AHA: 2016,4Q,45

✓^{6A} N50.81 Testicular pain

N50.811 Right testicular pain ♂

N50.812 Left testicular pain ♂

N50.819 Testicular pain, unspecified ♂

N50.82 Scrotal pain ♂

N50.89 Other specified disorders of the male genital organs ♂

Atrophy of scrotum, seminal vesicle, spermatic cord, tunica vaginalis and vas deferens

Chylocele, tunica vaginalis (nonfilarial) NOS

Edema of scrotum, seminal vesicle, spermatic cord, tunica vaginalis and vas deferens

Hypertrophy of scrotum, seminal vesicle, spermatic cord, tunica vaginalis and vas deferens

Stricture of spermatic cord, tunica vaginalis, and vas deferens

Ulcer of scrotum, seminal vesicle, spermatic cord, testis, tunica vaginalis and vas deferens

Urethrosrotal fistula

N50.9 Disorder of male genital organs, unspecified ♂

N51 Disorders of male genital organs in diseases classified elsewhere ♂

Code first underlying disease, such as:
filariasis (B74.0-B74.9)

EXCLUDES 1 amebic balanitis (A06.8)

candidal balanitis (B37.42)

gonococcal balanitis (A54.23)

gonococcal prostatitis (A54.22)

herpesviral [herpes simplex] balanitis (A60.01)

trichomonal prostatitis (A59.02)

tuberculous prostatitis (A18.14)

✓^{4A} N52 Male erectile dysfunction

EXCLUDES 1 psychogenic impotence (F52.21)

✓^{5A} N52.0 Vasculogenic erectile dysfunction

N52.01 Erectile dysfunction due to arterial insufficiency A ♂

N52.02 Corporo-venous occlusive erectile dysfunction A ♂

N52.03 Combined arterial insufficiency and corporo-venous occlusive erectile dysfunction A ♂

N52.1 Erectile dysfunction due to diseases classified elsewhere A ♂

Code first underlying disease

N52.2 Drug-induced erectile dysfunction A ♂

✓^{5A} N52.3 Postprocedural erectile dysfunction

AHA: 2016,4Q,45

N52.31 Erectile dysfunction following radical prostatectomy A ♂

N52.32 Erectile dysfunction following radical cystectomy A ♂

N52.33 Erectile dysfunction following urethral surgery A ♂

N52.34 Erectile dysfunction following simple prostatectomy A ♂

N52.35 Erectile dysfunction following radiation therapy A ♂

N52.36 Erectile dysfunction following interstitial seed therapy A ♂

N52.37 Erectile dysfunction following prostate ablative therapy A ♂

Erectile dysfunction following cryotherapy

Erectile dysfunction following other prostate ablative therapies

Erectile dysfunction following ultrasound ablative therapies

N52.39 Other and unspecified postprocedural erectile dysfunction A ♂

N52.8 Other male erectile dysfunction A ♂

N52.9 Male erectile dysfunction, unspecified A ♂

Impotence NOS

✓^{4A} N53 Other male sexual dysfunction

EXCLUDES 1 psychogenic sexual dysfunction (F52.-)

✓^{5A} N53.1 Ejaculatory dysfunction

EXCLUDES 1 premature ejaculation (F52.4)

N53.11 Retarded ejaculation ♂

N53.12 Painful ejaculation ♂

N53.13 Anejaculatory orgasm ♂

N53.14 Retrograde ejaculation ♂

DEF: Form of male sexual dysfunction in which the semen enters the bladder instead of going out through the urethra during ejaculation.

N53.19 Other ejaculatory dysfunction ♂

Ejaculatory dysfunction NOS

N53.8 Other male sexual dysfunction ♂

N53.9 Unspecified male sexual dysfunction ♂

Disorders of breast (N60–N65)

EXCLUDES 1 disorders of breast associated with childbirth (O91–O92)

✓^{4A} N60 Benign mammary dysplasia

(INCLUDES) fibrocystic mastopathy

✓^{5A} N60.0 Solitary cyst of breast

Cyst of breast

N60.01 Solitary cyst of right breast

N60.02 Solitary cyst of left breast

N60.09 Solitary cyst of unspecified breast

✓^{5A} N60.1 Diffuse cystic mastopathy

Cystic breast

Fibrocystic disease of breast

EXCLUDES 1 diffuse cystic mastopathy with epithelial proliferation (N60.3-)

N60.11 Diffuse cystic mastopathy of right breast A

N60.12 Diffuse cystic mastopathy of left breast A

N60.19 Diffuse cystic mastopathy of unspecified breast A

✓^{5A} N60.2 Fibroadenosis of breast

Adenofibrosis of breast

EXCLUDES 2 fibroadenoma of breast (D24.-)

N60.21 Fibroadenosis of right breast

N60.22 Fibroadenosis of left breast

N60.29 Fibroadenosis of unspecified breast

✓^{5A} N60.3 Fibrosclerosis of breast

Cystic mastopathy with epithelial proliferation

N60.31 Fibrosclerosis of right breast

N60.32 Fibrosclerosis of left breast

N60.39 Fibrosclerosis of unspecified breast

✓^{5A} N60.4 Mammary duct ectasia

N60.41 Mammary duct ectasia of right breast

N60.42 Mammary duct ectasia of left breast

N60.49 Mammary duct ectasia of unspecified breast

✓^{5A} N60.8 Other benign mammary dysplasias

N60.81 Other benign mammary dysplasias of right breast

N60.82 Other benign mammary dysplasias of left breast

N60.89 Other benign mammary dysplasias of unspecified breast

✓^{5A} N60.9 Unspecified benign mammary dysplasia

N60.91 Unspecified benign mammary dysplasia of right breast

N60.92 Unspecified benign mammary dysplasia of left breast

N60.99 Unspecified benign mammary dysplasia of unspecified breast

✓^{4A} N61 Inflammatory disorders of breast

EXCLUDES 1 inflammatory carcinoma of breast (C50.9)

inflammatory disorder of breast associated with childbirth (O91.-)

neonatal infective mastitis (P39.0)

thrombophlebitis of breast [Mondor's disease] (I80.8)

N61.0 Mastitis without abscess

Infective mastitis (acute) (nonpuerperal) (subacute)

Mastitis (acute) (nonpuerperal) (subacute) NOS

Cellulitis (acute) (nonpuerperal) (subacute) of breast NOS

Cellulitis (acute) (nonpuerperal) (subacute) of nipple NOS

N61.1 Abscess of the breast and nipple

Abscess (acute) (chronic) (nonpuerperal) of areola
Abscess (acute) (chronic) (nonpuerperal) of breast
Carbuncle of breast
Mastitis with abscess

✓ 5^A N61.2 Granulomatous mastitis**N61.20 Granulomatous mastitis, unspecified breast****N61.21 Granulomatous mastitis, right breast****N61.22 Granulomatous mastitis, left breast****N61.23 Granulomatous mastitis, bilateral breast****N62 Hypertrophy of breast**

Gynecomastia
Hypertrophy of breast NOS
Massive pubertal hypertrophy of breast

EXCLUDES 1 breast engorgement of newborn (P83.4)
disproportion of reconstructed breast (N65.1)

✓ 4^A N63 Unspecified lump in breast

Nodule(s) NOS in breast

AHA: 2019,4Q,12; 2017,4Q,19

N63.0 Unspecified lump in unspecified breast**✓ 5^A N63.1 Unspecified lump in the right breast****N63.10 Unspecified lump in the right breast, unspecified quadrant****N63.11 Unspecified lump in the right breast, upper outer quadrant****N63.12 Unspecified lump in the right breast, upper inner quadrant****N63.13 Unspecified lump in the right breast, lower outer quadrant****N63.14 Unspecified lump in the right breast, lower inner quadrant****N63.15 Unspecified lump in the right breast, overlapping quadrants****✓ 5^A N63.2 Unspecified lump in the left breast****N63.20 Unspecified lump in the left breast, unspecified quadrant****N63.21 Unspecified lump in the left breast, upper outer quadrant****N63.22 Unspecified lump in the left breast, upper inner quadrant****N63.23 Unspecified lump in the left breast, lower outer quadrant****N63.24 Unspecified lump in the left breast, lower inner quadrant****N63.25 Unspecified lump in the left breast, overlapping quadrants****✓ 5^A N63.3 Unspecified lump in axillary tail****N63.31 Unspecified lump in axillary tail of the right breast****N63.32 Unspecified lump in axillary tail of the left breast****✓ 5^A N63.4 Unspecified lump in breast, subareolar****N63.41 Unspecified lump in right breast, subareolar****N63.42 Unspecified lump in left breast, subareolar****✓ 4^A N64 Other disorders of breast**

EXCLUDES 2 mechanical complication of breast prosthesis and implant (T85.4-)

N64.0 Fissure and fistula of nipple**N64.1 Fat necrosis of breast**

Fat necrosis (segmental) of breast
Code first breast necrosis due to breast graft (T85.898)

N64.2 Atrophy of breast**N64.3 Galactorrhea not associated with childbirth****N64.4 Mastodynia****✓ 5^A N64.5 Other signs and symptoms in breast**

EXCLUDES 1 abnormal findings on diagnostic imaging of breast (R92.-)

N64.51 Induration of breast**N64.52 Nipple discharge**

EXCLUDES 1 abnormal findings in nipple discharge (R89.-)

N64.53 Retraction of nipple**N64.59 Other signs and symptoms in breast****✓ 5^A N64.8 Other specified disorders of breast****N64.81 Ptosis of breast**

EXCLUDES 1 ptosis of native breast in relation to reconstructed breast (N65.1)

N64.82 Hypoplasia of breast

Micromastia

EXCLUDES 1 congenital absence of breast (Q83.0)
hypoplasia of native breast in relation to reconstructed breast (N65.1)

N64.89 Other specified disorders of breast

Galactocele

Subinvolution of breast (postlactational)

AHA: 2019,1Q,32; 2018,1Q,3

N64.9 Disorder of breast, unspecified**✓ 4^A N65 Deformity and disproportion of reconstructed breast****N65.0 Deformity of reconstructed breast**

Contour irregularity in reconstructed breast
Excess tissue in reconstructed breast
Misshapen reconstructed breast

N65.1 Disproportion of reconstructed breast

Breast asymmetry between native breast and reconstructed breast
Disproportion between native breast and reconstructed breast

Inflammatory diseases of female pelvic organs (N70-N77)

EXCLUDES 1 inflammatory diseases of female pelvic organs complicating:
abortion or ectopic or molar pregnancy (O00-O07, O08.0)
pregnancy, childbirth and the puerperium (O23.-, O75.3, O85, O86.-)

✓ 4^A N70 Salpingitis and oophoritis

(INCLUDES) abscess (of) fallopian tube
abscess (of) ovary
pyosalpinx
salpingo-oophoritis
tubo-ovarian abscess
tubo-ovarian inflammatory disease

Use additional code (B95-B97), to identify infectious agent

EXCLUDES 1 gonococcal infection (A54.24)
tuberculous infection (A18.17)

✓ 5^A N70.0 Acute salpingitis and oophoritis**N70.01 Acute salpingitis****N70.02 Acute oophoritis****N70.03 Acute salpingitis and oophoritis****✓ 5^A N70.1 Chronic salpingitis and oophoritis**

Hydrosalpinx

N70.11 Chronic salpingitis**N70.12 Chronic oophoritis****N70.13 Chronic salpingitis and oophoritis****✓ 5^A N70.9 Salpingitis and oophoritis, unspecified****N70.91 Salpingitis, unspecified****N70.92 Oophoritis, unspecified****N70.93 Salpingitis and oophoritis, unspecified****✓ 4^A N71 Inflammatory disease of uterus, except cervix**

(INCLUDES) endo (myo) metritis
metritis
myometritis
pyometra
uterine abscess

Use additional code (B95-B97), to identify infectious agent

EXCLUDES 1 hyperplastic endometritis (N85.0-)

infection of uterus following delivery (O85, O86.-)

N71.0 Acute inflammatory disease of uterus**N71.1 Chronic inflammatory disease of uterus****N71.9 Inflammatory disease of uterus, unspecified****N72 Inflammatory disease of cervix uteri**

(INCLUDES) cervicitis (with or without erosion or ectropion)
endocervicitis (with or without erosion or ectropion)
exocervicitis (with or without erosion or ectropion)

Use additional code (B95-B97), to identify infectious agent

EXCLUDES 1 erosion and ectropion of cervix without cervicitis (N86)

✓4^N N73 Other female pelvic inflammatory diseases

Use additional code (B95–B97), to identify infectious agent

N73.0 Acute parametritis and pelvic cellulitis **CC** ♀
 Abscess of broad ligament
 Abscess of parametrium
 Pelvic cellulitis, female
DEF: Parametritis: Inflammation of the parametrium.

N73.1 Chronic parametritis and pelvic cellulitis ♀
 Any condition in N73.0 specified as chronic
EXCLUDES1 tuberculous parametritis and pelvic cellulitis (A18.17)

N73.2 Unspecified parametritis and pelvic cellulitis ♀
 Any condition in N73.0 unspecified whether acute or chronic

N73.3 Female acute pelvic peritonitis **MCC** ♀

N73.4 Female chronic pelvic peritonitis **CC** ♀
EXCLUDES1 tuberculous pelvic (female) peritonitis (A18.17)

N73.5 Female pelvic peritonitis, unspecified ♀

N73.6 Female pelvic peritoneal adhesions (postinfective) ♀
 postprocedural pelvic peritoneal adhesions (N99.4)
AHA: 2014,1Q,6

N73.8 Other specified female pelvic inflammatory diseases ♀

N73.9 Female pelvic inflammatory disease, unspecified ♀
 Female pelvic infection or inflammation NOS

N74 Female pelvic inflammatory disorders in diseases classified elsewhere ♀

Code first underlying disease

EXCLUDES1 chlamydial cervicitis (A56.02)
 chlamydial pelvic inflammatory disease (A56.11)
 gonococcal cervicitis (A54.03)
 gonococcal pelvic inflammatory disease (A54.24)
 herpesviral [herpes simplex] cervicitis (A60.03)
 herpesviral [herpes simplex] pelvic inflammatory disease (A60.09)
 syphilitic cervicitis (A52.76)
 syphilitic pelvic inflammatory disease (A52.76)
 trichomonal cervicitis (A59.09)
 tuberculous cervicitis (A18.16)
 tuberculous pelvic inflammatory disease (A18.17)

✓4^N N75 Diseases of Bartholin's gland**DEF:** Bartholin's gland: Mucous-producing gland found in the vestibular bulbs on either side of the vaginal orifice and connected to the mucosal membrane at the opening by a duct.

N75.0 Cyst of Bartholin's gland ♀

N75.1 Abscess of Bartholin's gland **CC** ♀

N75.8 Other diseases of Bartholin's gland ♀
 Bartholinitis

N75.9 Disease of Bartholin's gland, unspecified ♀

✓4^N N76 Other inflammation of vagina and vulva

Use additional code (B95–B97), to identify infectious agent

EXCLUDES1 senile (atrophic) vaginitis (N95.2)
 vulvar vestibulitis (N94.810)

N76.0 Acute vaginitis ♀
 Acute vulvovaginitis
 Vaginitis NOS
 Vulvovaginitis NOS

N76.1 Subacute and chronic vaginitis ♀
 Chronic vulvovaginitis
 Subacute vulvovaginitis

N76.2 Acute vulvitis ♀
 Vulvitis NOS

N76.3 Subacute and chronic vulvitis ♀

N76.4 Abscess of vulva **CC** ♀
 Furuncle of vulva

N76.5 Ulceration of vagina ♀

N76.6 Ulceration of vulva ♀

✓5^N N76.8 Other specified inflammation of vagina and vulva

N76.81 Mucositis (ulcerative) of vagina and vulva **CC** ♀

Code also type of associated therapy, such as:
 antineoplastic and immunosuppressive drugs (T45.1X-)
 radiological procedure and radiotherapy (Y84.2)
EXCLUDES2 gastrointestinal mucositis (ulcerative) (K92.81)
 nasal mucositis (ulcerative) (J34.81)
 oral mucositis (ulcerative) (K12.3-)

N76.89 Other specified inflammation of vagina and vulva ♀

✓4^N N77 Vulvovaginal ulceration and inflammation in diseases classified elsewhere ♀

N77.0 Ulceration of vulva in diseases classified elsewhere ♀

Code first underlying disease, such as:

Behçet's disease (M35.2)
EXCLUDES1 ulceration of vulva in gonococcal infection (A54.02)
 ulceration of vulva in herpesviral [herpes simplex] infection (A60.04)
 ulceration of vulva in syphilis (A51.0)
 ulceration of vulva in tuberculosis (A18.18)

N77.1 Vaginitis, vulvitis and vulvovaginitis in diseases classified elsewhere ♀

Code first underlying disease, such as:

pinworm (B80)
EXCLUDES1 candidal vulvovaginitis (B37.3)
 chlamydial vulvovaginitis (A56.02)
 gonococcal vulvovaginitis (A54.02)
 herpesviral [herpes simplex] vulvovaginitis (A60.04)
 trichomonal vulvovaginitis (A59.01)
 tuberculous vulvovaginitis (A18.18)
 vulvovaginitis in early syphilis (A51.0)
 vulvovaginitis in late syphilis (A52.76)

Noninflammatory disorders of female genital tract (N80–N98)**✓4^N N80 Endometriosis****DEF:** Aberrant uterine mucosal tissue appearing in areas of the pelvic cavity outside of its normal location, lining the uterus, and inflaming surrounding tissues often resulting in infertility or spontaneous abortion.

N80.0 Endometriosis of uterus ♀

Adenomyosis
EXCLUDES1 stromal endometriosis (D39.0)

N80.1 Endometriosis of ovary ♀

N80.2 Endometriosis of fallopian tube ♀

N80.3 Endometriosis of pelvic peritoneum ♀

N80.4 Endometriosis of rectovaginal septum and vagina ♀

N80.5 Endometriosis of intestine ♀

N80.6 Endometriosis in cutaneous scar ♀

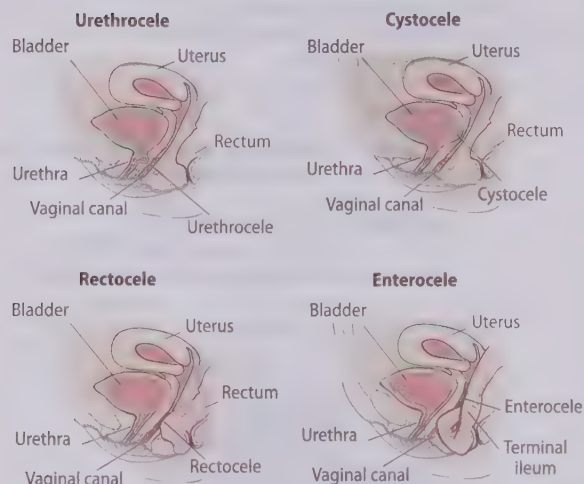
N80.8 Other endometriosis ♀

Endometriosis of thorax

N80.9 Endometriosis, unspecified ♀

✓4N N81 Female genital prolapse

EXCLUDES 1 genital prolapse complicating pregnancy, labor or delivery (O34.5-)
 prolapse and hernia of ovary and fallopian tube (N83.4-)
 prolapse of vaginal vault after hysterectomy (N99.3)

Types of Pelvic Organ Prolapse**N81.0 Urethrocele**

EXCLUDES 1 urethrocele with cystocele (N81.1-)
 urethrocele with prolapse of uterus (N81.2–N81.4)

✓5N N81.1 Cystocele

Cystocele with urethrocele
 Cystourethrocele

EXCLUDES 1 cystocele with prolapse of uterus (N81.2–N81.4)

N81.10 Cystocele, unspecified

Prolapse of (anterior) vaginal wall NOS

N81.11 Cystocele, midline**N81.12 Cystocele, lateral**

Paravaginal cystocele

DEF: Detachment of the lateral support connections of the vagina at the arcus tendineus fasciae pelvis (ATFP) that results in bladder drop. The bladder herniates into the vagina laterally.

N81.2 Incomplete uterovaginal prolapse

First degree uterine prolapse

Prolapse of cervix NOS

Second degree uterine prolapse

EXCLUDES 1 cervical stump prolapse (N81.85)

N81.3 Complete uterovaginal prolapse

Procidentia (uteri) NOS

Third degree uterine prolapse

N81.4 Uterovaginal prolapse, unspecified

Prolapse of uterus NOS

N81.5 Vaginal enterocele

EXCLUDES 1 enterocele with prolapse of uterus (N81.2–N81.4)

N81.6 Rectocele

Prolapse of posterior vaginal wall

Use additional code for any associated fecal incontinence, if applicable (R15.-)

EXCLUDES 1 perineocele (N81.81)

rectal prolapse (K62.3)

rectocele with prolapse of uterus (N81.2–N81.4)

✓5N N81.8 Other female genital prolapse**N81.81 Perineocele****N81.82 Incompetence or weakening of pubocervical tissue****N81.83 Incompetence or weakening of rectovaginal tissue****N81.84 Pelvic muscle wasting**

Disuse atrophy of pelvic muscles and anal sphincter

N81.85 Cervical stump prolapse**N81.89 Other female genital prolapse**

Deficient perineum

Old laceration of muscles of pelvic floor

N81.9 Female genital prolapse, unspecified**✓4N N82 Fistulae involving female genital tract**

EXCLUDES 1 vesicointestinal fistulae (N32.1)

N82.0 Vesicovaginal fistula**N82.1 Other female urinary-genital tract fistulae**

Cervicovesical fistula

Ureterovaginal fistula

Urethrovaginal fistula

Uteroureteric fistula

Uterovesical fistula

AHA: 2017,3Q,3

N82.2 Fistula of vagina to small intestine**N82.3 Fistula of vagina to large intestine**

Rectovaginal fistula

N82.4 Other female intestinal-genital tract fistulae

Intestinouterine fistula

N82.5 Female genital tract-skin fistulae

Uterus to abdominal wall fistula

Vaginoperineal fistula

N82.8 Other female genital tract fistulae**N82.9 Female genital tract fistula, unspecified****✓4N N83 Noninflammatory disorders of ovary, fallopian tube and broad ligament**

EXCLUDES 2 hydrosalpinx (N70.1-)

AHA: 2016,4Q,46

✓5N N83.0 Follicular cyst of ovary

Cyst of graafian follicle

Hemorrhagic follicular cyst (of ovary)

N83.00 Follicular cyst of ovary, unspecified side**N83.01 Follicular cyst of right ovary****N83.02 Follicular cyst of left ovary****✓5N N83.1 Corpus luteum cyst**

Hemorrhagic corpus luteum cyst

N83.10 Corpus luteum cyst of ovary, unspecified side**N83.11 Corpus luteum cyst of right ovary****N83.12 Corpus luteum cyst of left ovary****✓5N N83.2 Other and unspecified ovarian cysts**

EXCLUDES 1 developmental ovarian cyst (Q50.1)

neoplastic ovarian cyst (D27.-)

polycystic ovarian syndrome (E28.2)

Stein-Leventhal syndrome (E28.2)

✓6N N83.20 Unspecified ovarian cysts**N83.201 Unspecified ovarian cyst, right side****N83.202 Unspecified ovarian cyst, left side****N83.209 Unspecified ovarian cyst, unspecified side**

Ovarian cyst, NOS

✓6N N83.29 Other ovarian cysts

Retention cyst of ovary

Simple cyst of ovary

N83.291 Other ovarian cyst, right side**N83.292 Other ovarian cyst, left side****N83.299 Other ovarian cyst, unspecified side****✓5N N83.3 Acquired atrophy of ovary and fallopian tube****✓6N N83.31 Acquired atrophy of ovary****N83.311 Acquired atrophy of right ovary****N83.312 Acquired atrophy of left ovary****N83.319 Acquired atrophy of ovary, unspecified side**

Acquired atrophy of ovary, NOS

✓6N N83.32 Acquired atrophy of fallopian tube**N83.321 Acquired atrophy of right fallopian tube****N83.322 Acquired atrophy of left fallopian tube****N83.329 Acquired atrophy of fallopian tube, unspecified side**

Acquired atrophy of fallopian tube, NOS

✓6N N83.33 Acquired atrophy of ovary and fallopian tube**N83.331 Acquired atrophy of right ovary and fallopian tube**

- N83.332** Acquired atrophy of **left** ovary and fallopian tube ♀
- N83.339** Acquired atrophy of ovary and fallopian tube, **unspecified** side ♀
Acquired atrophy of ovary and fallopian tube, NOS
- ✓5N** **N83.4** Prolapse and hernia of ovary and fallopian tube
- N83.40** Prolapse and hernia of ovary and fallopian tube, **unspecified** side ♀
Prolapse and hernia of ovary and fallopian tube, NOS
- N83.41** Prolapse and hernia of **right** ovary and fallopian tube ♀
- N83.42** Prolapse and hernia of **left** ovary and fallopian tube ♀
- ✓5N** **N83.5** Torsion of ovary, ovarian pedicle and fallopian tube
Torsion of accessory tube
- ✓6N** **N83.51** Torsion of **ovary and ovarian pedicle**
- N83.511** Torsion of **right** ovary and ovarian pedicle CC ♀
- N83.512** Torsion of **left** ovary and ovarian pedicle CC ♀
- N83.519** Torsion of ovary and ovarian pedicle, **unspecified** side CC ♀
Torsion of ovary and ovarian pedicle, NOS
- ✓6N** **N83.52** Torsion of **fallopian tube**
Torsion of hydatis of Morgagni
- N83.521** Torsion of **right** fallopian tube CC ♀
- N83.522** Torsion of **left** fallopian tube CC ♀
- N83.529** Torsion of fallopian tube, **unspecified** side CC ♀
Torsion of fallopian tube, NOS
- N83.53** Torsion of **ovary, ovarian pedicle and fallopian tube** CC ♀
- N83.6** Hematosalpinx ♀
EXCLUDES 1 hematosalpinx (with) (in):
hematocolpos (N89.7)
hematometra (N85.7)
tubal pregnancy (O00.1-)
- N83.7** Hematoma of broad ligament ♀
- N83.8** Other noninflammatory disorders of ovary, fallopian tube and broad ligament ♀
Broad ligament laceration syndrome [Allen-Masters]
- N83.9** Noninflammatory disorder of ovary, fallopian tube and broad ligament, **unspecified** ♀
- ✓4N** **N84** Polyp of female genital tract
- EXCLUDES 1** adenomatous polyp (D28.-)
placental polyp (O90.89)
- N84.0** Polyp of **corpus uteri** ♀
Polyp of endometrium
Polyp of uterus NOS
EXCLUDES 1 polypoid endometrial hyperplasia (N85.0-)
- N84.1** Polyp of **cervix uteri** ♀
Mucous polyp of cervix
- N84.2** Polyp of **vagina** ♀
- N84.3** Polyp of **vulva** ♀
Polyp of labia
- N84.8** Polyp of other parts of female genital tract ♀
- N84.9** Polyp of female genital tract, **unspecified** ♀
- ✓4N** **N85** Other noninflammatory disorders of uterus, **except** cervix
- EXCLUDES 1** endometriosis (N80.-)
inflammatory diseases of uterus (N71.-)
noninflammatory disorders of cervix, **except** malposition (N86–N88)
polyp of corpus uteri (N84.0)
uterine prolapse (N81.-)
- ✓5N** **N85.0** Endometrial hyperplasia
- N85.00** Endometrial hyperplasia, **unspecified** ♀
Hyperplasia (adenomatous) (cystic) (glandular) of endometrium
Hyperplastic endometritis
- N85.01** **Benign** endometrial hyperplasia ♀
Endometrial hyperplasia (complex) (simple) without atypia

- N85.02** **Endometrial intraepithelial neoplasia** (EIN) ♀
Endometrial hyperplasia with atypia
EXCLUDES 1 malignant neoplasm of endometrium (with endometrial intraepithelial neoplasia [EIN]) (C54.1)

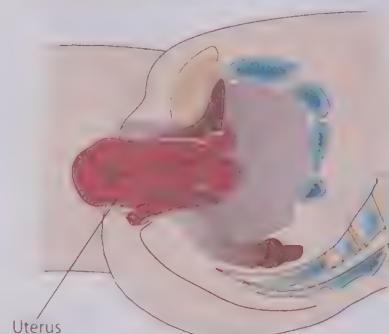
- N85.2** Hypertrophy of uterus ♀
Bulky or enlarged uterus
EXCLUDES 1 puerperal hypertrophy of uterus (O90.89)

- N85.3** Subinvolution of uterus ♀
EXCLUDES 1 puerperal subinvolution of uterus (O90.89)

- N85.4** Malposition of uterus ♀
Anteversio of uterus
Retroflexion of uterus
Retroversion of uterus
EXCLUDES 1 malposition of uterus complicating pregnancy, labor or delivery (O34.5-, O65.5)

- N85.5** Inversion of uterus ♀
EXCLUDES 1 current obstetric trauma (O71.2)
postpartum inversion of uterus (O71.2)
DEF: Abnormality in which the uterus turns inside out.

Inversion of Uterus



- N85.6** Intrauterine synechiae ♀

- N85.7** Hematometra ♀
Hematosalpinx with hematometra
EXCLUDES 1 hematometra with hematocolpos (N89.7)
DEF: Accumulation of blood within the uterus.

- N85.8** Other specified noninflammatory disorders of uterus ♀
Atrophy of uterus, acquired
Fibrosis of uterus NOS

- N85.9** Noninflammatory disorder of uterus, **unspecified** ♀
Disorder of uterus NOS

- N86** Erosion and ectropion of cervix uteri ♀

- Decubitus (trophic) ulcer of cervix
Eversion of cervix
EXCLUDES 1 erosion and ectropion of cervix with cervicitis (N72)

- ✓4N** **N87** Dysplasia of cervix uteri
- EXCLUDES 1** abnormal results from cervical cytologic examination without histologic confirmation (R87.61-)
carcinoma in situ of cervix uteri (D06.-)
cervical intraepithelial neoplasia III [CIN III] (D06.-)
HGSL of cervix (R87.613)
severe dysplasia of cervix uteri (D06.-)

- N87.0** **Mild** cervical dysplasia ♀
Cervical intraepithelial neoplasia I [CIN I]

- N87.1** **Moderate** cervical dysplasia ♀
Cervical intraepithelial neoplasia II [CIN II]

- N87.9** Dysplasia of cervix uteri, **unspecified** ♀
Anaplasia of cervix
Cervical atypism
Cervical dysplasia NOS

- ✓4N** **N88** Other noninflammatory disorders of cervix uteri
- EXCLUDES 1** inflammatory disease of cervix (N72)
polyp of cervix (N84.1)

- N88.0** Leukoplakia of cervix uteri ♀

N88.1 Old laceration of cervix uteri ♀
Adhesions of cervix
EXCLUDES 1 current obstetric trauma (O71.3)

N88.2 Stricture and stenosis of cervix uteri ♀
EXCLUDES 1 stricture and stenosis of cervix uteri complicating labor (O65.5)

N88.3 Incompetence of cervix uteri ♀
Investigation and management of (suspected) cervical incompetence in a nonpregnant woman
EXCLUDES 1 cervical incompetence complicating pregnancy (O34.3-)
DEF: Inadequate functioning of the cervix marked by abnormal widening during pregnancy and causing premature birth or miscarriage.

N88.4 Hypertrophic elongation of cervix uteri ♀

N88.8 Other specified noninflammatory disorders of cervix uteri ♀
EXCLUDES 1 current obstetric trauma (O71.3)

N88.9 Noninflammatory disorder of cervix uteri, unspecified ♀

✓4N N89 Other noninflammatory disorders of vagina ♀
EXCLUDES 1 abnormal results from vaginal cytologic examination without histologic confirmation (R87.62-)
carcinoma in situ of vagina (D07.2)
HGSIL of vagina (R87.623)
inflammation of vagina (N76.-)
senile (atrophic) vaginitis (N95.2)
severe dysplasia of vagina (D07.2)
trichomonal leukorrhea (A59.00)
vaginal intraepithelial neoplasia [VAIN], grade III (D07.2)

N89.0 Mild vaginal dysplasia ♀
Vaginal intraepithelial neoplasia [VAIN], grade I

N89.1 Moderate vaginal dysplasia ♀
Vaginal intraepithelial neoplasia [VAIN], grade II

N89.3 Dysplasia of vagina, unspecified ♀

N89.4 Leukoplakia of vagina ♀

N89.5 Stricture and atresia of vagina ♀
Vaginal adhesions
Vaginal stenosis
EXCLUDES 1 congenital atresia or stricture (Q52.4)
postprocedural adhesions of vagina (N99.2)

N89.6 Tight hymenal ring ♀
Rigid hymen
Tight introitus
EXCLUDES 1 imperforate hymen (Q52.3)

N89.7 Hematocolpos ♀
Hematocolpos with hematometra or hematosalpinx
AHA: 2016,4Q,58

N89.8 Other specified noninflammatory disorders of vagina ♀
Leukorrhea NOS
Old vaginal laceration
Pessary ulcer of vagina
EXCLUDES 1 current obstetric trauma (O70.-, O71.4, O71.7-O71.8)
old laceration involving muscles of pelvic floor (N81.8)

N89.9 Noninflammatory disorder of vagina, unspecified ♀

✓4N N90 Other noninflammatory disorders of vulva and perineum ♀
EXCLUDES 1 anogenital (venereal) warts (A63.0)
carcinoma in situ of vulva (D07.1)
condyloma acuminatum (A63.0)
current obstetric trauma (O70.-, O71.7-O71.8)
inflammation of vulva (N76.-)
severe dysplasia of vulva (D07.1)
vulvar intraepithelial neoplasm III [VIN III] (D07.1)

N90.0 Mild vulvar dysplasia ♀
Vulvar intraepithelial neoplasia [VIN], grade I

N90.1 Moderate vulvar dysplasia ♀
Vulvar intraepithelial neoplasia [VIN], grade II

N90.3 Dysplasia of vulva, unspecified ♀

N90.4 Leukoplakia of vulva ♀
Dystrophy of vulva
Kraurosis of vulva
Lichen sclerosus of external female genital organs

N90.5 Atrophy of vulva ♀
Stenosis of vulva

✓5N N90.6 Hypertrophy of vulva ♀
AHA: 2016,4Q,46

N90.60 Unspecified hypertrophy of vulva ♀
Unspecified hypertrophy of labia

N90.61 Childhood asymmetric labium majus enlargement ♀
CALME

N90.69 Other specified hypertrophy of vulva ♀
Other specified hypertrophy of labia

N90.7 Vulvar cyst ♀

✓5N N90.8 Other specified noninflammatory disorders of vulva and perineum ♀

✓6N N90.81 Female genital mutilation status ♀
Female genital cutting status

N90.810 Female genital mutilation status, unspecified ♀
Female genital cutting status, unspecified
Female genital mutilation status NOS

N90.811 Female genital mutilation Type I status ♀
Clitorectomy status
Female genital cutting Type I status

N90.812 Female genital mutilation Type II status ♀
Clitorectomy with excision of labia minora status
Female genital cutting Type II status

N90.813 Female genital mutilation Type III status ♀
Female genital cutting Type III status
Infibulation status

N90.818 Other female genital mutilation status ♀
Female genital cutting Type IV status
Female genital mutilation Type IV status
Other female genital cutting status

N90.89 Other specified noninflammatory disorders of vulva and perineum ♀
Adhesions of vulva
Hypertrophy of clitoris

N90.9 Noninflammatory disorder of vulva and perineum, unspecified ♀

✓4N N91 Absent, scanty and rare menstruation ♀
EXCLUDES 1 ovarian dysfunction (E28.-)

N91.0 Primary amenorrhea ♀

N91.1 Secondary amenorrhea ♀

N91.2 Amenorrhea, unspecified ♀

N91.3 Primary oligomenorrhea ♀

N91.4 Secondary oligomenorrhea ♀

N91.5 Oligomenorrhea, unspecified ♀
Hypomenorrhea NOS

✓4N N92 Excessive, frequent and irregular menstruation ♀
EXCLUDES 1 postmenopausal bleeding (N95.0)
precocious puberty (menstruation) (E30.1)

N92.0 Excessive and frequent menstruation with regular cycle ♀
Heavy periods NOS
Menorrhagia NOS
Polymenorrhea

N92.1 Excessive and frequent menstruation with irregular cycle ♀
Irregular intermenstrual bleeding
Irregular, shortened intervals between menstrual bleeding
Menometrorrhagia
Metrorrhagia

N92.2 Excessive menstruation at puberty ♀
Excessive bleeding associated with onset of menstrual periods
Pubertal menorrhagia
Puberty bleeding

N92.3 Ovulation bleeding ♀
Regular intermenstrual bleeding

N92.4 Excessive bleeding in the premenopausal period ♀

Climacteric menorrhagia or metrorrhagia
Menopausal menorrhagia or metrorrhagia
Perimenopausal bleeding
Perimenopausal menorrhagia or metrorrhagia
Premenopausal menorrhagia or metrorrhagia

N92.5 Other specified irregular menstruation ♀**N92.6 Irregular menstruation, unspecified** ♀

Irregular bleeding NOS
Irregular periods NOS

EXCLUDES 1 irregular menstruation with:
lengthened intervals or scanty bleeding (N91.3–N91.5)
shortened intervals or excessive bleeding (N92.1)

✓4N N93 Other abnormal uterine and vaginal bleeding

EXCLUDES 1 neonatal vaginal hemorrhage (P54.6)
precocious puberty (menstruation) (E00.1)
pseudomenses (P54.6)

N93.0 Postcoital and contact bleeding ♀**N93.1 Pre-pubertal vaginal bleeding** ♀

AHA: 2016.4Q.47

N93.8 Other specified abnormal uterine and vaginal bleeding ♀

Dysfunctional or functional uterine or vaginal bleeding NOS

N93.9 Abnormal uterine and vaginal bleeding, unspecified ♀**✓4N N94 Pain and other conditions associated with female genital organs and menstrual cycle****N94.0 Mittelschmerz** ♀

DEF: One-sided, lower abdominal pain occurring between menstrual periods that is associated with ovulation.

✓5N N94.1 Dyspareunia

EXCLUDES 1 psychogenic dyspareunia (F52.6)
AHA: 2016.4Q.47

N94.10 Unspecified dyspareunia ♀**N94.11 Superficial (introital) dyspareunia** ♀**N94.12 Deep dyspareunia** ♀**N94.19 Other specified dyspareunia** ♀**N94.2 Vaginismus** ♀

EXCLUDES 1 psychogenic vaginismus (F52.5)
DEF: Spontaneous contractions of the muscles surrounding the vagina, causing it to constrict or close.

N94.3 Premenstrual tension syndrome ♀

Code also associated menstrual migraine (G43.82-, G43.83-)
EXCLUDES 1 premenstrual dysphoric disorder (F32.81)

N94.4 Primary dysmenorrhea ♀**N94.5 Secondary dysmenorrhea** ♀**N94.6 Dysmenorrhea, unspecified** ♀

EXCLUDES 1 psychogenic dysmenorrhea (F45.8)

✓5N N94.8 Other specified conditions associated with female genital organs and menstrual cycle**✓6N N94.81 Vulvodynia****N94.810 Vulvar vestibulitis** ♀**N94.818 Other vulvodynia** ♀**N94.819 Vulvodynia, unspecified** ♀

Vulvodynia NOS

N94.89 Other specified conditions associated with female genital organs and menstrual cycle ♀

DEF: Hydrocele: Serous fluid that collects in the canal of Nuck in females.

N94.9 Unspecified condition associated with female genital organs and menstrual cycle ♀**✓4N N95 Menopausal and other perimenopausal disorders**

Menopausal and other perimenopausal disorders due to naturally occurring (age-related) menopause and perimenopause

EXCLUDES 1 excessive bleeding in the premenopausal period (N92.4)
menopausal and perimenopausal disorders due to artificial or premature menopause (E89.4-, E28.31-)
premature menopause (E28.31-)
postmenopausal osteoporosis (M81.0-)
postmenopausal osteoporosis with current pathological fracture (M80.0-)
postmenopausal urethritis (N34.2)

N95.0 Postmenopausal bleeding ♀**N95.1 Menopausal and female climacteric states** ♀

Symptoms such as flushing, sleeplessness, headache, lack of concentration, associated with natural (age-related) menopause

Use additional code for associated symptoms

EXCLUDES 1 asymptomatic menopausal state (Z78.0)
symptoms associated with artificial menopause (E89.41)
symptoms associated with premature menopause (E28.310)

N95.2 Postmenopausal atrophic vaginitis ♀

Senile (atrophic) vaginitis

N95.8 Other specified menopausal and perimenopausal disorders ♀**N95.9 Unspecified menopausal and perimenopausal disorder** ♀**N96 Recurrent pregnancy loss** ♀

Investigation or care in a nonpregnant woman with history of recurrent pregnancy loss

EXCLUDES 1 recurrent pregnancy loss with current pregnancy (O26.2-)

✓4N N97 Female infertility

INCLUDES inability to achieve a pregnancy
sterility, female NOS

EXCLUDES 1 female infertility associated with:
hypopituitarism (E23.0)
Stein-Leventhal syndrome (E28.2)
incompetence of cervix uteri (N88.3)

DEF: Infertility: Inability to conceive for at least one year with regular intercourse.

DEF: Primary infertility: Infertility occurring in patients who have never conceived.

DEF: Secondary infertility: Infertility occurring in patients who have previously conceived.

N97.0 Female infertility associated with anovulation ♀**N97.1 Female infertility of tubal origin** ♀

Female infertility associated with congenital anomaly of tube
Female infertility due to tubal block
Female infertility due to tubal occlusion
Female infertility due to tubal stenosis

N97.2 Female infertility of uterine origin ♀

Female infertility associated with congenital anomaly of uterus
Female infertility due to nonimplantation of ovum

N97.8 Female infertility of other origin ♀**N97.9 Female infertility, unspecified** ♀**✓4N N98 Complications associated with artificial fertilization****N98.0 Infection associated with artificial insemination** CC ♀**N98.1 Hyperstimulation of ovaries** CC ♀

Hyperstimulation of ovaries NOS
Hyperstimulation of ovaries associated with induced ovulation

N98.2 Complications of attempted introduction of fertilized ovum following in vitro fertilization CC ♀**N98.3 Complications of attempted introduction of embryo in embryo transfer** CC ♀**N98.8 Other complications associated with artificial fertilization** CC ♀**N98.9 Complication associated with artificial fertilization, unspecified** CC ♀

Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified (N99)

✓4N N99 Intraoperative and postprocedural complications and disorders of genitourinary system, not elsewhere classified

EXCLUDES 1 irradiation cystitis (N30.4-)
postophorectomy osteoporosis with current pathological fracture (M80.8-)
postophorectomy osteoporosis without current pathological fracture (M81.8)

N99.0 Postprocedural (acute) (chronic) kidney failure

Use additional code to type of kidney disease

✓5N N99.1 Postprocedural urethral stricture

Postcatheterization urethral stricture

✓6N N99.11 Postprocedural urethral stricture, male

AHA: 2016.4Q.47-48

N99.110 Postprocedural urethral stricture, male, meatal ♂

N99.111	Postprocedural bulbous urethral stricture, male	♂
N99.112	Postprocedural membranous urethral stricture, male	♂
N99.113	Postprocedural anterior bulbous urethral stricture, male	♂
N99.114	Postprocedural urethral stricture, male, unspecified	♂
N99.115	Postprocedural fossa navicularis urethral stricture	♂
N99.116	Postprocedural urethral stricture, male, overlapping sites	♂
N99.12	Postprocedural urethral stricture, female	♀
N99.2	Postprocedural adhesions of vagina	♀
N99.3	Prolapse of vaginal vault after hysterectomy	♀
N99.4	Postprocedural pelvic peritoneal adhesions <i>pelvic peritoneal adhesions NOS (N73.6)</i> <i>postinfective pelvic peritoneal adhesions (N73.6)</i>	
✓ 6 th N99.5	Complications of stoma of urinary tract <i>mechanical complication of urinary catheter (T83.0-)</i> AHA: 2016,4Q,48	
✓ 6 th N99.51	Complication of cystostomy	
N99.510	Cystostomy hemorrhage	HCC
N99.511	Cystostomy infection	CC HCC
N99.512	Cystostomy malfunction	CC HCC
N99.518	Other cystostomy complication	CC HCC
✓ 6 th N99.52	Complication of incontinent external stoma of urinary tract	
N99.520	Hemorrhage of incontinent external stoma of urinary tract	HCC
N99.521	Infection of incontinent external stoma of urinary tract	HCC
N99.522	Malfunction of incontinent external stoma of urinary tract	HCC
N99.523	Herniation of incontinent stoma of urinary tract	HCC
N99.524	Stenosis of incontinent stoma of urinary tract	HCC
N99.528	Other complication of incontinent external stoma of urinary tract	HCC
✓ 6 th N99.53	Complication of continent stoma of urinary tract	
N99.530	Hemorrhage of continent stoma of urinary tract	HCC
N99.531	Infection of continent stoma of urinary tract	HCC
N99.532	Malfunction of continent stoma of urinary tract	HCC
N99.533	Herniation of continent stoma of urinary tract	HCC
N99.534	Stenosis of continent stoma of urinary tract	HCC
N99.538	Other complication of continent stoma of urinary tract	HCC
✓ 6 th N99.6	Intraoperative hemorrhage and hematoma of a genitourinary system organ or structure complicating a procedure EXCLUDES 1 <i>intraoperative hemorrhage and hematoma of a genitourinary system organ or structure due to accidental puncture or laceration during a procedure (N99.7-)</i>	
N99.61	Intraoperative hemorrhage and hematoma of a genitourinary system organ or structure complicating a genitourinary system procedure	CC
N99.62	Intraoperative hemorrhage and hematoma of a genitourinary system organ or structure complicating other procedure	CC
✓ 6 th N99.7	Accidental puncture and laceration of a genitourinary system organ or structure during a procedure	
N99.71	Accidental puncture and laceration of a genitourinary system organ or structure during a genitourinary system procedure	CC
N99.72	Accidental puncture and laceration of a genitourinary system organ or structure during other procedure	CC
✓ 6 th N99.8	Other intraoperative and postprocedural complications and disorders of genitourinary system AHA: 2016,4Q,9-10	
N99.81	Other intraoperative complications of genitourinary system	
✓ 6 th N99.82	Postprocedural hemorrhage of a genitourinary system organ or structure following a procedure	
N99.820	Postprocedural hemorrhage of a genitourinary system organ or structure following a genitourinary system procedure	CC
N99.821	Postprocedural hemorrhage of a genitourinary system organ or structure following other procedure	CC
N99.83	Residual ovary syndrome	♀
✓ 6 th N99.84	Postprocedural hematoma and seroma of a genitourinary system organ or structure following a procedure	
N99.840	Postprocedural hematoma of a genitourinary system organ or structure following a genitourinary system procedure	CC
N99.841	Postprocedural hematoma of a genitourinary system organ or structure following other procedure	CC
N99.842	Postprocedural seroma of a genitourinary system organ or structure following a genitourinary system procedure	CC
N99.843	Postprocedural seroma of a genitourinary system organ or structure following other procedure	CC
N99.85	Post endometrial ablation syndrome AHA: 2019,4Q,12	♀
N99.89	Other postprocedural complications and disorders of genitourinary system	

Chapter 15. Pregnancy, Childbirth and the Puerperium (O00–O9A)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. General rules for obstetric cases

1) Codes from Chapter 15 and sequencing priority

Obstetric cases require codes from chapter 15, codes in the range O00–O9A, Pregnancy, Childbirth, and the Puerperium. Chapter 15 codes have sequencing priority over codes from other chapters. Additional codes from other chapters may be used in conjunction with chapter 15 codes to further specify conditions. Should the provider document that the pregnancy is incidental to the encounter, then code Z33.1, Pregnant state, incidental, should be used in place of any chapter 15 codes. It is the provider's responsibility to state that the condition being treated is not affecting the pregnancy.

Pregnant patient at 25 weeks' gestation admitted for bladder abscess

O23.12 Infections of bladder in pregnancy, second trimester

N30.80 Other cystitis without hematuria

Z3A.25 25 weeks gestation of pregnancy

Explanation: The documentation does not indicate that the pregnancy is incidental or in any way unaffected by the bladder abscess; therefore, an obstetrics code should be sequenced first. An additional code was provided to identify the specific bladder condition as this information is not called out specifically in the obstetrics code.

2) Chapter 15 codes used only on the maternal record

Chapter 15 codes are to be used only on the maternal record, never on the record of the newborn.

3) Final character for trimester

The majority of codes in Chapter 15 have a final character indicating the trimester of pregnancy. The timeframes for the trimesters are indicated at the beginning of the chapter. If trimester is not a component of a code, it is because the condition always occurs in a specific trimester, or the concept of trimester of pregnancy is not applicable. Certain codes have characters for only certain trimesters because the condition does not occur in all trimesters, but it may occur in more than just one.

Assignment of the final character for trimester should be based on the provider's documentation of the trimester (or number of weeks) for the current admission/encounter. This applies to the assignment of trimester for pre-existing conditions as well as those that develop during or are due to the pregnancy. The provider's documentation of the number of weeks may be used to assign the appropriate code identifying the trimester.

Whenever delivery occurs during the current admission, and there is an "in childbirth" option for the obstetric complication being coded, the "in childbirth" code should be assigned.

Pregnant patient at 21 weeks' gestation admitted with excessive vomiting

O21.2 Late vomiting of pregnancy

Z3A.21 21 weeks gestation of pregnancy

Explanation: Category O21 classifies vomiting in pregnancy. Although code selection is based on whether the vomiting is before or after 20 completed weeks, these codes are not further classified by trimester. If vomiting only in the second trimester was documented, the provider should be queried for the specific week of gestation, as this will affect code selection.

4) Selection of trimester for inpatient admissions that encompass more than one trimester

In instances when a patient is admitted to a hospital for complications of pregnancy during one trimester and remains in the hospital into a subsequent trimester, the trimester character for the antepartum complication code should be assigned on the basis of the trimester when the complication developed, not the trimester of the discharge. If the condition developed prior to the current admission/encounter or represents a pre-existing condition, the trimester character for the trimester at the time of the admission/encounter should be assigned.

Patient admitted at 27 6/7 weeks' gestation for hemorrhaging from partial placenta previa; three days after admission at 28 1/7 weeks' gestation, she developed gestational hypertension

O44.32 Partial placenta previa with hemorrhage, second trimester

O13.3 Gestational [pregnancy-induced] hypertension without significant proteinuria, third trimester

Z3A.27 27 weeks gestation of pregnancy

Explanation: The patient presented with hemorrhaging from partial placenta previa while still in her 27th week, which falls within the second trimester. The gestational hypertension did not occur until three days after admission, putting the patient in her 28th week of pregnancy or what is considered to be the third trimester. The weeks of gestation captured by a code from category Z3A should represent only the gestational weeks upon admission.

5) Unspecified trimester

Each category that includes codes for trimester has a code for "unspecified trimester." The "unspecified trimester" code should rarely be used, such as when the documentation in the record is insufficient to determine the trimester and it is not possible to obtain clarification.

6) 7th character for fetus identification

Where applicable, a 7th character is to be assigned for certain categories (O31, O32, O33.3 – O33.6, O35, O36, O40, O41, O60.1, O60.2, O64, and O69) to identify the fetus for which the complication code applies.

Assign 7th character "0":

- For single gestations
- When the documentation in the record is insufficient to determine the fetus affected and it is not possible to obtain clarification.
- When it is not possible to clinically determine which fetus is affected.

Maternal patient with twin gestations is seen after ultrasound identifies fetus B to be in breech presentation

O32.1XX2 Maternal care for breech presentation, fetus 2

Explanation: The documentation indicates that although there are two fetuses, only one fetus is determined to be in breech presentation. Whether fetus 2 or fetus B is used, the coder can assign the seventh character of 2 to identify the second fetus as the one in breech.

b. Selection of OB principal or first-listed diagnosis

1) Routine outpatient prenatal visits

For routine outpatient prenatal visits when no complications are present, a code from category Z34, Encounter for supervision of normal pregnancy, should be used as the first-listed diagnosis. These codes should not be used in conjunction with chapter 15 codes.

2) Supervision of high-risk pregnancy

Codes from category O09, Supervision of high-risk pregnancy, are intended for use only during the prenatal period. For complications during the labor or delivery episode as a result of a high-risk pregnancy, assign the applicable complication codes from Chapter 15. If there are no complications during the labor or delivery episode, assign code O80, Encounter for full-term uncomplicated delivery.

For routine prenatal outpatient visits for patients with high-risk pregnancies, a code from category O09, Supervision of high-risk pregnancy, should be used as the first-listed diagnosis. Secondary chapter 15 codes may be used in conjunction with these codes if appropriate.

36-year-old with history of preterm labor admitted in labor with second child at 39 weeks' gestation, delivered healthy baby without complications

O80 Encounter for full-term uncomplicated delivery

Z3A.39 39 weeks gestation of pregnancy

Z37.0 Single live birth

Explanation: Although this patient is over 35 and having her second child (elderly multigravida) and has a history of preterm labor with her first child, no codes from category O09.- should be appended. In the absence of any other complications noted during the encounter, code O80 is the most appropriate code to describe the principal diagnosis.

3) Episodes when no delivery occurs

In episodes when no delivery occurs, the principal diagnosis should correspond to the principal complication of the pregnancy which necessitated the encounter. Should more than one complication exist, all of which are treated or monitored, any of the complication codes may be sequenced first.

4) When a delivery occurs

When an obstetric patient is admitted and delivers during that admission, the condition that prompted the admission should be sequenced as the principal diagnosis. If multiple conditions prompted the admission, sequence the one most related to the delivery as the principal diagnosis. A code for any complication of the delivery should be assigned as an additional diagnosis. In cases of cesarean delivery, if the patient was admitted with a condition that resulted in the performance of a cesarean procedure, that condition should be selected as the principal diagnosis. If the reason for the admission was unrelated to the condition resulting in the cesarean delivery, the condition related to the reason for the admission should be selected as the principal diagnosis.

Maternal patient with diet-controlled gestational diabetes was admitted at 38 weeks' gestation in obstructed labor due to footling presentation; cesarean performed for the malpresentation

O64.8XX0 **Obstructed labor due to other malposition and malpresentation, not applicable or unspecified**

O24.420 **Gestational diabetes mellitus in childbirth, diet controlled**

Z3A.38 **38 weeks gestation of pregnancy**

Z37.0 **Single live birth**

Explanation: The obstructed labor necessitated the cesarean procedure.

At 39 weeks' gestation, a maternal patient presents with hemorrhage with coagulation defect; the next day the patient goes into labor and eventually delivers via cesarean section due to arrested active phase of labor

O46.003 **Antepartum hemorrhage with coagulation defect, unspecified, third trimester**

O62.1 **Secondary uterine inertia**

Z3A.39 **39 weeks gestation of pregnancy**

Z37.0 **Single live birth**

Explanation: The patient was admitted because of the antepartum hemorrhage with coagulation defect. The arrested active phase, although the reason for the cesarean delivery, did not develop until later into the stay.

5) Outcome of delivery

A code from category Z37, Outcome of delivery, should be included on every maternal record when a delivery has occurred. These codes are not to be used on subsequent records or on the newborn record.

c. Pre-existing conditions versus conditions due to the pregnancy

Certain categories in Chapter 15 distinguish between conditions of the mother that existed prior to pregnancy (pre-existing) and those that are a direct result of pregnancy. When assigning codes from Chapter 15, it is important to assess if a condition was pre-existing prior to pregnancy or developed during or due to the pregnancy in order to assign the correct code.

Categories that do not distinguish between pre-existing and pregnancy-related conditions may be used for either. It is acceptable to use codes specifically for the puerperium with codes complicating pregnancy and childbirth if a condition arises postpartum during the delivery encounter.

d. Pre-existing hypertension in pregnancy

Category O10, Pre-existing hypertension complicating pregnancy, childbirth and the puerperium, includes codes for hypertensive heart and hypertensive chronic kidney disease. When assigning one of the O10 codes that includes hypertensive heart disease or hypertensive chronic kidney disease, it is necessary to add a secondary code from the appropriate hypertension category to specify the type of heart failure or chronic kidney disease.

See Section I.C.9. Hypertension.

e. Fetal conditions affecting the management of the mother**1) Codes from categories O35 and O36**

Codes from categories O35, Maternal care for known or suspected fetal abnormality and damage, and O36, Maternal care for other fetal problems, are assigned only when the fetal condition is actually responsible for modifying the management of the mother, i.e., by requiring diagnostic studies, additional observation, special care, or termination of pregnancy. The fact that the fetal condition exists does not justify assigning a code from this series to the mother's record.

A patient is seen in ED for spotting 15 weeks into her pregnancy; the doctors also suspect fetal hydrocephalus.

O26.852 **Spotting complicating pregnancy, second trimester**

Z3A.15 **15 weeks gestation of pregnancy**

Explanation: Whether the fetal hydrocephalus was suspected or confirmed, an additional code is not warranted for this condition as the documentation does not indicate that this fetal condition is in any way altering the management of the mother or complicating her pregnancy.

2) In utero surgery

In cases when surgery is performed on the fetus, a diagnosis code from category O35, Maternal care for known or suspected fetal abnormality and damage, should be assigned identifying the fetal condition. Assign the appropriate procedure code for the procedure performed.

No code from Chapter 16, the perinatal codes, should be used on the mother's record to identify fetal conditions. Surgery performed in utero on a fetus is still to be coded as an obstetric encounter.

f. HIV infection in pregnancy, childbirth and the puerperium

During pregnancy, childbirth or the puerperium, a patient admitted because of an HIV-related illness should receive a principal diagnosis from subcategory O98.7-, Human immunodeficiency [HIV] disease complicating pregnancy, childbirth and the puerperium, followed by the code(s) for the HIV-related illness(es).

Patients with asymptomatic HIV infection status admitted during pregnancy, childbirth, or the puerperium should receive codes of O98.7- and Z21, Asymptomatic human immunodeficiency virus [HIV] infection status.

A previously asymptomatic HIV patient who is 13 weeks pregnant is admitted with oral thrush.

O98.711 **Human immunodeficiency virus [HIV] disease complicating pregnancy, first trimester**

B20 **Human immunodeficiency virus [HIV] disease**

B37.0 **Candidal stomatitis**

Z3A.13 **13 weeks gestation of pregnancy**

Explanation: Because oral thrush is an HIV-related condition, this patient is now considered to have HIV disease. An obstetrics code indicating that HIV is complicating the pregnancy is coded first, followed by B20 for HIV disease as well as a code for the oral thrush.

g. Diabetes mellitus in pregnancy

Diabetes mellitus is a significant complicating factor in pregnancy. Pregnant women who are diabetic should be assigned a code from category O24, Diabetes mellitus in pregnancy, childbirth, and the puerperium, first, followed by the appropriate diabetes code(s) (E08-E13) from Chapter 4.

h. Long term use of insulin and oral hypoglycemics

See section I.C.4.a.3 for information on the long-term use of insulin and oral hypoglycemics.

i. Gestational (pregnancy induced) diabetes

Gestational (pregnancy induced) diabetes can occur during the second and third trimester of pregnancy in women who were not diabetic prior to pregnancy. Gestational diabetes can cause complications in the pregnancy similar to those of pre-existing diabetes mellitus. It also puts the woman at greater risk of developing diabetes after the pregnancy. Codes for gestational diabetes are in subcategory O24.4, Gestational diabetes mellitus. No other code from category O24, Diabetes mellitus in pregnancy, childbirth, and the puerperium, should be used with a code from O24.4.

The codes under subcategory O24.4 include diet controlled, insulin controlled, and controlled by oral hypoglycemic drugs. If a patient with gestational diabetes is treated with both diet and insulin, only the code for insulin-controlled is required. If a patient with gestational diabetes is treated with both diet and oral hypoglycemic medications, only the code for

"controlled by oral hypoglycemic drugs" is required. Code Z79.4, Long-term (current) use of insulin or code Z79.84, Long-term (current) use of oral hypoglycemic drugs, should not be assigned with codes from subcategory O24.4.

An abnormal glucose tolerance in pregnancy is assigned a code from subcategory O99.81, Abnormal glucose complicating pregnancy, childbirth, and the puerperium.

Patient at 39 weeks term pregnancy with gestational diabetes was admitted in labor and delivered a healthy newborn. Patient is on a diabetic diet with daily metformin.

O24.425 Gestational diabetes mellitus in childbirth, controlled by oral hypoglycemic drugs

Z3A.39 39 weeks gestation of pregnancy

Z37.0 Single live birth

Explanation: When the patient is admitted for delivery and the patient's gestational diabetes is controlled by both diet and oral hypoglycemic medications, only the combination code in subcategory O24.4-Gestational diabetes mellitus, is reported. No code is added for diet controlled diabetes, and no Z code for long-term use of oral hypoglycemics is reported with the O24.4 combination codes.

j. Sepsis and septic shock complicating abortion, pregnancy, childbirth and the puerperium

When assigning a chapter 15 code for sepsis complicating abortion, pregnancy, childbirth, and the puerperium, a code for the specific type of infection should be assigned as an additional diagnosis. If severe sepsis is present, a code from subcategory R65.2, Severe sepsis, and code(s) for associated organ dysfunction(s) should also be assigned as additional diagnoses.

Patient is seen several days after a miscarriage with sepsis; cultures return MSSA

O03.87 Sepsis following complete or unspecified spontaneous abortion

B95.61 Methicillin susceptible *Staphylococcus aureus* infection as the cause of diseases classified elsewhere

Explanation: The type of infection that caused this patient to become septic was methicillin susceptible *Staphylococcus aureus* (MSSA), which as a secondary code helps capture all aspects related to this patient's septic condition.

k. Puerperal sepsis

Code O85, Puerperal sepsis, should be assigned with a secondary code to identify the causal organism (e.g., for a bacterial infection, assign a code from category B95-B96, Bacterial infections in conditions classified elsewhere). A code from category A40, Streptococcal sepsis, or A41, Other sepsis, should not be used for puerperal sepsis. If applicable, use additional codes to identify severe sepsis (R65.2-) and any associated acute organ dysfunction.

Code O85 should not be assigned for sepsis following an obstetrical procedure (See Section I.C.1.d.5.b., Sepsis due to a postprocedural infection).

l. Alcohol, tobacco and drug use during pregnancy, childbirth and the puerperium

1) Alcohol use during pregnancy, childbirth and the puerperium

Codes under subcategory O99.31, Alcohol use complicating pregnancy, childbirth, and the puerperium, should be assigned for any pregnancy case when a mother uses alcohol during the pregnancy or postpartum. A secondary code from category F10, Alcohol related disorders, should also be assigned to identify manifestations of the alcohol use.

2) Tobacco use during pregnancy, childbirth and the puerperium

Codes under subcategory O99.33, Smoking (tobacco) complicating pregnancy, childbirth, and the puerperium, should be assigned for any pregnancy case when a mother uses any type of tobacco product during the pregnancy or postpartum. A secondary code from category F17, Nicotine dependence, should also be assigned to identify the type of nicotine dependence.

3) Drug use during pregnancy, childbirth and the puerperium

Codes under subcategory O99.32, Drug use complicating pregnancy, childbirth, and the puerperium, should be assigned for any pregnancy case when a mother uses drugs during the pregnancy or postpartum. This can involve illegal drugs, or inappropriate use or abuse of prescription drugs. Secondary code(s) from categories F11-F16 and F18-F19 should also be assigned to identify manifestations of the drug use.

m. Poisoning, toxic effects, adverse effects and underdosing in a pregnant patient

A code from subcategory O9A.2, Injury, poisoning and certain other consequences of external causes complicating pregnancy, childbirth, and the puerperium, should be sequenced first, followed by the appropriate injury, poisoning, toxic effect, adverse effect or underdosing code, and then the additional code(s) that specifies the condition caused by the poisoning, toxic effect, adverse effect or underdosing.

See Section I.C.19. Adverse effects, poisoning, underdosing and toxic effects.

Patient admitted with accidental carbon monoxide poisoning from a gas heating implement; the patient is 18 weeks' pregnant

O9A.212 Injury, poisoning and certain other consequences of external causes complicating pregnancy, second trimester

T58.11XA Toxic effect of carbon monoxide from utility gas, accidental (unintentional), initial encounter

Z3A.18 18 weeks gestation of pregnancy

Explanation: Although the carbon monoxide poisoning is the reason the patient was admitted, a code from the obstetrics chapter must be sequenced first. Chapter 15 codes have sequencing priority over codes from other chapters.

n. Normal delivery, code O80

1) Encounter for full term uncomplicated delivery

Code O80 should be assigned when a woman is admitted for a full-term normal delivery and delivers a single, healthy infant without any complications antepartum, during the delivery, or postpartum during the delivery episode. Code O80 is always a principal diagnosis. It is not to be used if any other code from chapter 15 is needed to describe a current complication of the antenatal, delivery, or postnatal period. Additional codes from other chapters may be used with code O80 if they are not related to or are in any way complicating the pregnancy.

2) Uncomplicated delivery with resolved antepartum complication

Code O80 may be used if the patient had a complication at some point during the pregnancy, but the complication is not present at the time of the admission for delivery.

Patient presents in labor at 39 weeks' gestation and delivers a healthy newborn; patient had abnormal glucose levels in her first trimester, which have since resolved

O80 Encounter for full-term uncomplicated delivery

Z37.0 Single live birth

Explanation: The abnormal glucose levels during the first trimester cannot be coded if they are not affecting the patient's current trimester. Without additional complications associated with the pregnancy, fetus, or mother, code O80 is appropriate.

3) Outcome of delivery for O80

Z37.0, Single live birth, is the only outcome of delivery code appropriate for use with O80.

o. The peripartum and postpartum periods

1) Peripartum and postpartum periods

The postpartum period begins immediately after delivery and continues for six weeks following delivery. The peripartum period is defined as the last month of pregnancy to five months postpartum.

2) Peripartum and postpartum complication

A postpartum complication is any complication occurring within the six-week period.

3) Pregnancy-related complications after 6-week period

Chapter 15 codes may also be used to describe pregnancy-related complications after the peripartum or postpartum period if the provider documents that a condition is pregnancy related.

Patient admitted for varicose veins. She had a baby boy three months ago; the varicose veins started to appear one month ago. The doctor attributes the patient's pregnancy as the cause of the varicose veins, which continue to be painful and bother the patient. She is seeking surgical relief.

O87.4 Varicose veins of the lower extremity in the puerperium

Explanation: Although the varicose veins occurred several months after the delivery of the newborn, the doctor attributed the varicose veins to pregnancy and therefore a code from chapter 15 is appropriate.

4) Admission for routine postpartum care following delivery outside hospital

When the mother delivers outside the hospital prior to admission and is admitted for routine postpartum care and no complications are noted, code Z39.0, Encounter for care and examination of mother immediately after delivery, should be assigned as the principal diagnosis.

5) Pregnancy associated cardiomyopathy

Pregnancy associated cardiomyopathy, code O90.3, is unique in that it may be diagnosed in the third trimester of pregnancy but may continue to progress months after delivery. For this reason, it is referred to as peripartum cardiomyopathy. Code O90.3 is only for use when the cardiomyopathy develops as a result of pregnancy in a woman who did not have pre-existing heart disease.

p. Code O94, Sequelae of complication of pregnancy, childbirth, and the puerperium**1) Code O94**

Code O94, Sequelae of complication of pregnancy, childbirth, and the puerperium, is for use in those cases when an initial complication of a pregnancy develops a sequelae requiring care or treatment at a future date.

2) After the initial postpartum period

This code may be used at any time after the initial postpartum period.

3) Sequencing of code O94

This code, like all sequela codes, is to be sequenced following the code describing the sequelae of the complication.

q. Termination of pregnancy and spontaneous abortions**1) Abortion with liveborn fetus**

When an attempted termination of pregnancy results in a liveborn fetus, assign code Z33.2, Encounter for elective termination of pregnancy and a code from category Z37, Outcome of Delivery.

2) Retained products of conception following an abortion

Subsequent encounters for retained products of conception following a spontaneous abortion or elective termination of pregnancy, without complications are assigned O03.4, Incomplete spontaneous abortion without complication, or code O07.4, Failed attempted termination of pregnancy without complication. This advice is appropriate even when the patient was discharged previously with a discharge diagnosis of complete abortion. If the patient has a specific complication associated with the spontaneous abortion or elective termination of pregnancy in addition to retained products of conception, assign the appropriate complication code (e.g., O03.-, O04.-, O07.-) instead of code O03.4 or O07.4.

Patient was seen two days ago for complete spontaneous abortion but returns today for urinary tract infection (UTI) with ultrasound showing retained products of conception

O03.38 Urinary tract infection following incomplete spontaneous abortion

Explanation: Although the diagnosis from the patient's previous stay indicated that the patient had a complete abortion, it is now determined that there were actually retained products of conception (POC). An abortion with retained POC is considered incomplete and in this case resulted in the patient developing a UTI.

3) Complications leading to abortion

Codes from Chapter 15 may be used as additional codes to identify any documented complications of the pregnancy in conjunction with codes in categories in O04, O07 and O08.

r. Abuse in a pregnant patient

For suspected or confirmed cases of abuse of a pregnant patient, a code(s) from subcategories O9A.3, Physical abuse complicating pregnancy, childbirth, and the puerperium, O9A.4, Sexual abuse complicating pregnancy, childbirth, and the puerperium, and O9A.5, Psychological abuse complicating pregnancy, childbirth, and the puerperium, should be sequenced first, followed by the appropriate codes (if applicable) to identify any associated current injury due to physical abuse, sexual abuse, and the perpetrator of abuse.

See Section I.C.19. Adult and child abuse, neglect and other maltreatment.

s. COVID-19 infection in pregnancy, childbirth, and the puerperium

During pregnancy, childbirth or the puerperium, when COVID-19 is the reason for admission/encounter, code O98.5-, Other viral diseases complicating pregnancy, childbirth and the puerperium, should be sequenced as the principal/first-listed diagnosis, and code U07.1, COVID-19, and the appropriate codes for associated manifestation(s) should be assigned as additional diagnoses. Codes from Chapter 15 always take sequencing priority.

If the reason for admission/encounter is unrelated to COVID-19 but the patient tests positive for COVID-19 during the admission/encounter, the appropriate code for the reason for admission/encounter should be sequenced as the principal/first-listed diagnosis, and codes O98.5- and U07.1, as well as the appropriate codes for associated COVID-19 manifestations, should be assigned as additional diagnoses.

Patient admitted in labor at 39 weeks' gestation and delivered a healthy newborn. Prenatal care consisted of some hyperemesis early in the pregnancy that has since resolved. No complications encountered during or following delivery. As per hospital protocol, during the pandemic, all patients are to be screened for COVID-19, and the patient tested positive. She remains asymptomatic, will be sent home to quarantine for 14 days.

O98.52 Other viral diseases complicating childbirth**U07.1 COVID-19****Z3A.39 39 weeks gestation of pregnancy****Z37.0 Single live birth**

Explanation: No code is assigned for the hyperemesis as it resolved prior to this admission. Per guideline I.C.1.g.1.f, a screening code is generally not appropriate during the pandemic phase of COVID-19. Most hospitals screen their patients upon admission to the hospital to ensure proper protocols are in place for monitoring and treating those patients who do test positive for the disease. A positive test result alone is confirmation of the disease, according to guideline I.C.1.g.1.a, and code U07.1 should be assigned. A claim for any patient admitted during pregnancy, childbirth, or the puerperium and who tests positive or is treated for COVID-19 should have a code from subcategory O98.5- sequenced first, followed by code U07.1. As the patient was asymptomatic, no additional codes are assigned to represent any manifestation of the COVID-19 infection.

Chapter 15. Pregnancy, Childbirth and the Puerperium (O00-O9A)

NOTE CODES FROM THIS CHAPTER ARE FOR USE ONLY ON MATERNAL RECORDS, NEVER ON NEWBORN RECORDS

Codes from this chapter are for use for conditions related to or aggravated by the pregnancy, childbirth, or by the puerperium (maternal causes or obstetric causes)

NOTE Trimesters are counted from the first day of the last menstrual period. They are defined as follows:

1st trimester- less than 14 weeks 0 days

2nd trimester- 14 weeks 0 days to less than 28 weeks 0 days

3rd trimester- 28 weeks 0 days until delivery

Use additional code from category Z3A, Weeks of gestation, to identify the specific week of the pregnancy, if known.

EXCLUDES 1 supervision of normal pregnancy (Z34.-)
 mental and behavioral disorders associated with the puerperium (F53.-)
 obstetrical tetanus (A34)
 postpartum necrosis of pituitary gland (E23.0)
 puerperal osteomalacia (M83.0)

AHA: 2016,1Q,3-5; 2014,3Q,17

This chapter contains the following blocks:

O00-O08 Pregnancy with abortive outcome
 O09 Supervision of high risk pregnancy
 O10-O16 Edema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium
 O20-O29 Other maternal disorders predominantly related to pregnancy
 O30-O48 Maternal care related to the fetus and amniotic cavity and possible delivery problems
 O60-O77 Complications of labor and delivery
 O80-O82 Encounter for delivery
 O85-O92 Complications predominantly related to the puerperium
 O94-O9A Other obstetric conditions, not elsewhere classified

Pregnancy with abortive outcome (O00-O08)

EXCLUDES 1 continuing pregnancy in multiple gestation after abortion of one fetus or more (O31.1-, O31.3-)

TIP: Do not assign a code from category Z3A with codes in this code block.

✓ 5th O00 Ectopic pregnancy

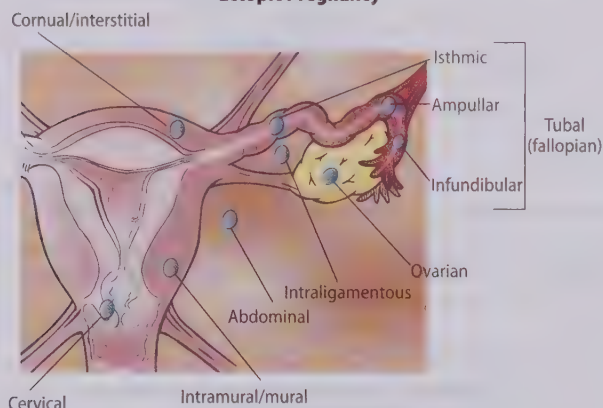
INCLUDES ruptured ectopic pregnancy

Use additional code from category O08 to identify any associated complication

AHA: 2016,4Q,48-50; 2014,3Q,17

DEF: Implantation of a fertilized egg outside the uterus, usually in the fallopian tube or abdomen that requires emergency treatment.

Ectopic Pregnancy



✓ 5th O00.0 Abdominal pregnancy

EXCLUDES 1 maternal care for viable fetus in abdominal pregnancy (O36.7-)

O00.00 Abdominal pregnancy without intrauterine pregnancy CC M ♀

Abdominal pregnancy NOS

O00.01 Abdominal pregnancy with intrauterine pregnancy CC M ♀

✓ 5th O00.1 Tubal pregnancy

Fallopian pregnancy

Rupture of (fallopian) tube due to pregnancy

Tubal abortion

AHA: 2017,4Q,20

✓ 6th O00.10 Tubal pregnancy without intrauterine pregnancy

Tubal pregnancy NOS

O00.101 Right tubal pregnancy without intrauterine pregnancy CC M ♀

O00.102 Left tubal pregnancy without intrauterine pregnancy CC M ♀

O00.109 Unspecified tubal pregnancy without intrauterine pregnancy CC M ♀

✓ 6th O00.11 Tubal pregnancy with intrauterine pregnancy

O00.111 Right tubal pregnancy with intrauterine pregnancy CC M ♀

O00.112 Left tubal pregnancy with intrauterine pregnancy CC M ♀

O00.119 Unspecified tubal pregnancy with intrauterine pregnancy CC M ♀

✓ 5th O00.2 Ovarian pregnancy

AHA: 2017,4Q,20

✓ 6th O00.20 Ovarian pregnancy without intrauterine pregnancy

Ovarian pregnancy NOS

O00.201 Right ovarian pregnancy without intrauterine pregnancy CC M ♀

O00.202 Left ovarian pregnancy without intrauterine pregnancy CC M ♀

O00.209 Unspecified ovarian pregnancy without intrauterine pregnancy CC M ♀

✓ 6th O00.21 Ovarian pregnancy with intrauterine pregnancy

O00.211 Right ovarian pregnancy with intrauterine pregnancy CC M ♀

O00.212 Left ovarian pregnancy with intrauterine pregnancy CC M ♀

O00.219 Unspecified ovarian pregnancy with intrauterine pregnancy CC M ♀

✓ 5th O00.8 Other ectopic pregnancy

Cervical pregnancy

Cornual pregnancy

Intraligamentous pregnancy

Mural pregnancy

O00.80 Other ectopic pregnancy without intrauterine pregnancy CC M ♀

Other ectopic pregnancy NOS

O00.81 Other ectopic pregnancy with intrauterine pregnancy CC M ♀

✓ 5th O00.9 Ectopic pregnancy, unspecified

O00.90 Unspecified ectopic pregnancy without intrauterine pregnancy CC M ♀

Ectopic pregnancy NOS

O00.91 Unspecified ectopic pregnancy with intrauterine pregnancy CC M ♀

✓ 4th O01 Hydatidiform mole

Use additional code from category O08 to identify any associated complication

EXCLUDES 1 chorioadenoma (destruens) (D39.2)

malignant hydatidiform mole (D39.2)

AHA: 2014,3Q,17

DEF: Abnormal product of pregnancy, marked by a mass of cysts resembling a bunch of grapes due to chorionic villi proliferation and dissolution. It must be surgically removed.

O01.0 Classical hydatidiform mole

Complete hydatidiform mole

O01.1 Incomplete and partial hydatidiform mole

O01.9 Hydatidiform mole, unspecified

Trophoblastic disease NOS

Vesicular mole NOS

✓4th O02 Other abnormal products of conception

Use additional code from category O08 to identify any associated complication

EXCLUDES1 *papraceous fetus (O31.0-)*

AHA: 2014,3Q,17

O02.0 Blighted ovum and nonhydatidiform mole M ♀

Carneous mole

Fleshy mole

Intrauterine mole NOS

Molar pregnancy NEC

Pathological ovum

O02.1 Missed abortion M ♀

Early fetal death, before completion of 20 weeks of gestation, with retention of dead fetus

EXCLUDES1 *failed induced abortion (O07.-)*

fetal death (intrauterine) (late) (O36.4)

missed abortion with blighted ovum (O02.0)

missed abortion with hydatidiform mole (O01.-)

missed abortion with nonhydatidiform (O02.0)

missed abortion with other abnormal products of conception (O02.8-)

missed delivery (O36.4)

stillbirth (P95)

AHA: 2019,3Q,11

✓5th O02.8 Other specified abnormal products of conception

EXCLUDES1 *abnormal products of conception with blighted ovum (O02.0)*

abnormal products of conception with hydatidiform mole (O01.-)

abnormal products of conception with nonhydatidiform mole (O02.0)

O02.81 Inappropriate change in quantitative human chorionic gonadotropin (hCG) in early pregnancy M ♀

Biochemical pregnancy

Chemical pregnancy

Inappropriate level of quantitative human chorionic gonadotropin (hCG) for gestational age in early pregnancy

O02.89 Other abnormal products of conception M ♀**O02.9 Abnormal product of conception, unspecified** M ♀**✓4th O03 Spontaneous abortion****NOTE**

Incomplete abortion includes retained products of conception following spontaneous abortion

INCLUDES

miscarriage

O03.0 Genital tract and pelvic infection following incomplete spontaneous abortion CC M ♀

Endometritis following incomplete spontaneous abortion

Oophoritis following incomplete spontaneous abortion

Parametritis following incomplete spontaneous abortion

Pelvic peritonitis following incomplete spontaneous abortion

Salpingitis following incomplete spontaneous abortion

Salpingo-oophoritis following incomplete spontaneous abortion

EXCLUDES1 *sepsis following incomplete spontaneous abortion (O03.37)*

urinary tract infection following incomplete spontaneous abortion (O03.38)

O03.1 Delayed or excessive hemorrhage following incomplete spontaneous abortion M ♀

Afibrinogenemia following incomplete spontaneous abortion

Defibrination syndrome following incomplete spontaneous abortion

Hemolysis following incomplete spontaneous abortion

Intravascular coagulation following incomplete spontaneous abortion

O03.2 Embolism following incomplete spontaneous abortion MCC M ♀

Air embolism following incomplete spontaneous abortion

Amniotic fluid embolism following incomplete spontaneous abortion

Blood-clot embolism following incomplete spontaneous abortion

Embolism NOS following incomplete spontaneous abortion

Fat embolism following incomplete spontaneous abortion

Pulmonary embolism following incomplete spontaneous abortion

Pyemic embolism following incomplete spontaneous abortion

Septic or septicopyemic embolism following incomplete spontaneous abortion

Soap embolism following incomplete spontaneous abortion

✓5th O03.3 Other and unspecified complications following incomplete spontaneous abortion**O03.30 Unspecified complication following incomplete spontaneous abortion** CC M ♀**O03.31 Shock following incomplete spontaneous abortion** MCC M ♀

Circulatory collapse following incomplete spontaneous abortion

Shock (postprocedural) following incomplete spontaneous abortion

EXCLUDES1 *shock due to infection following incomplete spontaneous abortion (O03.37)*

O03.32 Renal failure following incomplete spontaneous abortion MCC M ♀

Kidney failure (acute) following incomplete spontaneous abortion

Oliguria following incomplete spontaneous abortion

Renal shutdown following incomplete spontaneous abortion

Renal tubular necrosis following incomplete spontaneous abortion

Uremia following incomplete spontaneous abortion

O03.33 Metabolic disorder following incomplete spontaneous abortion CC M ♀**O03.34 Damage to pelvic organs following incomplete spontaneous abortion** CC M ♀

Laceration, perforation, tear or chemical damage of bladder following incomplete spontaneous abortion

Laceration, perforation, tear or chemical damage of bowel following incomplete spontaneous abortion

Laceration, perforation, tear or chemical damage of broad ligament following incomplete spontaneous abortion

Laceration, perforation, tear or chemical damage of cervix following incomplete spontaneous abortion

Laceration, perforation, tear or chemical damage of periurethral tissue following incomplete spontaneous abortion

Laceration, perforation, tear or chemical damage of uterus following incomplete spontaneous abortion

Laceration, perforation, tear or chemical damage of vagina following incomplete spontaneous abortion

O03.35 Other venous complications following incomplete spontaneous abortion CC M ♀**O03.36 Cardiac arrest following incomplete spontaneous abortion** CC M ♀**O03.37 Sepsis following incomplete spontaneous abortion** CC M ♀

Use additional code to identify infectious agent (B95-B97)

Use additional code to identify severe sepsis, if applicable (R65.2-)

EXCLUDES1 *septic or septicopyemic embolism following incomplete spontaneous abortion (O03.2)*

O03.38 Urinary tract infection following incomplete spontaneous abortion CC M Q
Cystitis following incomplete spontaneous abortion

O03.39 Incomplete spontaneous abortion with other complications CC M Q

O03.4 Incomplete spontaneous abortion without complication M Q

O03.5 Genital tract and pelvic infection following complete or unspecified spontaneous abortion CC M Q
Endometritis following complete or unspecified spontaneous abortion
Oophoritis following complete or unspecified spontaneous abortion
Parametritis following complete or unspecified spontaneous abortion
Pelvic peritonitis following complete or unspecified spontaneous abortion
Salpingitis following complete or unspecified spontaneous abortion
Salpingo-oophoritis following complete or unspecified spontaneous abortion
EXCLUDES 1 sepsis following complete or unspecified spontaneous abortion (O03.87)
urinary tract infection following complete or unspecified spontaneous abortion (O03.88)

O03.6 Delayed or excessive hemorrhage following complete or unspecified spontaneous abortion M Q
Afibrinogenemia following complete or unspecified spontaneous abortion
Defibrination syndrome following complete or unspecified spontaneous abortion
Hemolysis following complete or unspecified spontaneous abortion
Intravascular coagulation following complete or unspecified spontaneous abortion

O03.7 Embolism following complete or unspecified spontaneous abortion CC M Q
Air embolism following complete or unspecified spontaneous abortion
Amniotic fluid embolism following complete or unspecified spontaneous abortion
Blood-clot embolism following complete or unspecified spontaneous abortion
Embolism NOS following complete or unspecified spontaneous abortion
Fat embolism following complete or unspecified spontaneous abortion
Pulmonary embolism following complete or unspecified spontaneous abortion
Pyemic embolism following complete or unspecified spontaneous abortion
Septic or septicopyemic embolism following complete or unspecified spontaneous abortion
Soap embolism following complete or unspecified spontaneous abortion

9 **O03.8 Other and unspecified complications following complete or unspecified spontaneous abortion**

O03.80 Unspecified complication following complete or unspecified spontaneous abortion CC M Q

O03.81 Shock following complete or unspecified spontaneous abortion MCC M Q
Circulatory collapse following complete or unspecified spontaneous abortion
Shock (postprocedural) following complete or unspecified spontaneous abortion
EXCLUDES 1 shock due to infection following complete or unspecified spontaneous abortion (O03.87)

O03.82 Renal failure following complete or unspecified spontaneous abortion MCC M Q
Kidney failure (acute) following complete or unspecified spontaneous abortion
Oliguria following complete or unspecified spontaneous abortion
Renal shutdown following complete or unspecified spontaneous abortion
Renal tubular necrosis following complete or unspecified spontaneous abortion
Uremia following complete or unspecified spontaneous abortion

O03.83 Metabolic disorder following complete or unspecified spontaneous abortion CC M Q

O03.84 Damage to pelvic organs following complete or unspecified spontaneous abortion CC M Q
Laceration, perforation, tear or chemical damage of bladder following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of bowel following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of broad ligament following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of cervix following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of periurethral tissue following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of uterus following complete or unspecified spontaneous abortion
Laceration, perforation, tear or chemical damage of vagina following complete or unspecified spontaneous abortion

O03.85 Other venous complications following complete or unspecified spontaneous abortion CC M Q

O03.86 Cardiac arrest following complete or unspecified spontaneous abortion CC M Q

O03.87 Sepsis following complete or unspecified spontaneous abortion CC M Q
Use additional code to identify infectious agent (B95-B97)
Use additional code to identify severe sepsis, if applicable (R65.2-)
EXCLUDES 1 septic or septicopyemic embolism following complete or unspecified spontaneous abortion (O03.7)

O03.88 Urinary tract infection following complete or unspecified spontaneous abortion CC M Q
Cystitis following complete or unspecified spontaneous abortion

O03.89 Complete or unspecified spontaneous abortion with other complications CC M Q

O03.9 Complete or unspecified spontaneous abortion without complication M Q
Miscarriage NOS
Spontaneous abortion NOS

✓4th O04 Complications following (induced) termination of pregnancy**INCLUDES** complications following (induced) termination of pregnancy**EXCLUDES 1** encounter for elective termination of pregnancy, uncomplicated (Z33.2)
failed attempted termination of pregnancy (O07.-)**O04.5 Genital tract and pelvic infection following (induced) termination of pregnancy** **CC M Q**Endometritis following (induced) termination of pregnancy
Oophoritis following (induced) termination of pregnancy
Parametritis following (induced) termination of pregnancy
Pelvic peritonitis following (induced) termination of pregnancy
Salpingitis following (induced) termination of pregnancy
Salpingo-oophoritis following (induced) termination of pregnancy**EXCLUDES 1** sepsis following (induced) termination of pregnancy (O04.87)
urinary tract infection following (induced) termination of pregnancy (O04.88)**O04.6 Delayed or excessive hemorrhage following (induced) termination of pregnancy** **M**Afibrinogenemia following (induced) termination of pregnancy
Defibrination syndrome following (induced) termination of pregnancy
Hemolysis following (induced) termination of pregnancy
Intravascular coagulation following (induced) termination of pregnancy

AHA: 2019,3Q,11

O04.7 Embolism following (induced) termination of pregnancy **MCC M Q**Air embolism following (induced) termination of pregnancy
Amniotic fluid embolism following (induced) termination of pregnancy
Blood-clot embolism following (induced) termination of pregnancy
Embolism NOS following (induced) termination of pregnancy
Fat embolism following (induced) termination of pregnancy
Pulmonary embolism following (induced) termination of pregnancy
Pyemic embolism following (induced) termination of pregnancy
Septic or septicopyemic embolism following (induced) termination of pregnancy
Soap embolism following (induced) termination of pregnancy**✓5th O04.8 (Induced) termination of pregnancy with other and unspecified complications****O04.80 (Induced) termination of pregnancy with unspecified complications** **CC M Q****O04.81 Shock following (induced) termination of pregnancy** **MCC M Q**Circulatory collapse following (induced) termination of pregnancy
Shock (postprocedural) following (induced) termination of pregnancy**EXCLUDES 1** shock due to infection following (induced) termination of pregnancy (O04.87)**O04.82 Renal failure following (induced) termination of pregnancy** **MCC M Q**Kidney failure (acute) following (induced) termination of pregnancy
Oliguria following (induced) termination of pregnancy
Renal shutdown following (induced) termination of pregnancy
Renal tubular necrosis following (induced) termination of pregnancy
Uremia following (induced) termination of pregnancy**O04.83 Metabolic disorder following (induced) termination of pregnancy** **CC M Q****O04.84 Damage to pelvic organs following (induced) termination of pregnancy** **CC M Q**Laceration, perforation, tear or chemical damage of bladder following (induced) termination of pregnancy
Laceration, perforation, tear or chemical damage of bowel following (induced) termination of pregnancy
Laceration, perforation, tear or chemical damage of broad ligament following (induced) termination of pregnancy
Laceration, perforation, tear or chemical damage of cervix following (induced) termination of pregnancy
Laceration, perforation, tear or chemical damage of periurethral tissue following (induced) termination of pregnancy
Laceration, perforation, tear or chemical damage of uterus following (induced) termination of pregnancy
Laceration, perforation, tear or chemical damage of vagina following (induced) termination of pregnancy**O04.85 Other venous complications following (induced) termination of pregnancy** **CC M Q****O04.86 Cardiac arrest following (induced) termination of pregnancy** **CC M Q****O04.87 Sepsis following (induced) termination of pregnancy** **CC M Q**

Use additional code to identify infectious agent (B95-B97)

Use additional code to identify severe sepsis, if applicable (R65.2-)

EXCLUDES 1 septic or septicopyemic embolism following (induced) termination of pregnancy (O04.7)**O04.88 Urinary tract infection following (induced) termination of pregnancy** **CC M Q**

Cystitis following (induced) termination of pregnancy

O04.89 (Induced) termination of pregnancy with other complications **CC M Q****✓4th O07 Failed attempted termination of pregnancy****INCLUDES** failure of attempted induction of termination of pregnancy
incomplete elective abortion**EXCLUDES 1** incomplete spontaneous abortion (O03.0-)**O07.0 Genital tract and pelvic infection following failed attempted termination of pregnancy** **CC M Q**Endometritis following failed attempted termination of pregnancy
Oophoritis following failed attempted termination of pregnancy
Parametritis following failed attempted termination of pregnancy
Pelvic peritonitis following failed attempted termination of pregnancy
Salpingitis following failed attempted termination of pregnancy
Salpingo-oophoritis following failed attempted termination of pregnancy**EXCLUDES 1** sepsis following failed attempted termination of pregnancy (O07.37)
urinary tract infection following failed attempted termination of pregnancy (O07.38)**O07.1 Delayed or excessive hemorrhage following failed attempted termination of pregnancy** **CC M Q**Afibrinogenemia following failed attempted termination of pregnancy
Defibrination syndrome following failed attempted termination of pregnancy
Hemolysis following failed attempted termination of pregnancy
Intravascular coagulation following failed attempted termination of pregnancy

O07.2 Embolism following failed attempted termination of pregnancy MCC M Q

- Air embolism following failed attempted termination of pregnancy
- Amniotic fluid embolism following failed attempted termination of pregnancy
- Blood-clot embolism following failed attempted termination of pregnancy
- Embolism NOS following failed attempted termination of pregnancy
- Fat embolism following failed attempted termination of pregnancy
- Pulmonary embolism following failed attempted termination of pregnancy
- Pyemic embolism following failed attempted termination of pregnancy
- Septic or septicopyemic embolism following failed attempted termination of pregnancy
- Soap embolism following failed attempted termination of pregnancy

✓5N O07.3 Failed attempted termination of pregnancy with other and unspecified complications**O07.30 Failed attempted termination of pregnancy with unspecified complications** MCC M Q**O07.31 Shock following failed attempted termination of pregnancy** MCC M Q

- Circulatory collapse following failed attempted termination of pregnancy
- Shock (postprocedural) following failed attempted termination of pregnancy
- EXCLUDES 1** shock due to infection following failed attempted termination of pregnancy (O07.37)

O07.32 Renal failure following failed attempted termination of pregnancy MCC M Q

- Kidney failure (acute) following failed attempted termination of pregnancy
- Oliguria following failed attempted termination of pregnancy
- Renal shutdown following failed attempted termination of pregnancy
- Renal tubular necrosis following failed attempted termination of pregnancy
- Uremia following failed attempted termination of pregnancy

O07.33 Metabolic disorder following failed attempted termination of pregnancy MCC M Q**O07.34 Damage to pelvic organs following failed attempted termination of pregnancy** MCC M Q

- Laceration, perforation, tear or chemical damage of bladder following failed attempted termination of pregnancy
- Laceration, perforation, tear or chemical damage of bowel following failed attempted termination of pregnancy
- Laceration, perforation, tear or chemical damage of broad ligament following failed attempted termination of pregnancy
- Laceration, perforation, tear or chemical damage of cervix following failed attempted termination of pregnancy
- Laceration, perforation, tear or chemical damage of periurethral tissue following failed attempted termination of pregnancy
- Laceration, perforation, tear or chemical damage of uterus following failed attempted termination of pregnancy
- Laceration, perforation, tear or chemical damage of vagina following failed attempted termination of pregnancy

O07.35 Other venous complications following failed attempted termination of pregnancy MCC M Q**O07.36 Cardiac arrest following failed attempted termination of pregnancy** MCC M Q**O07.37 Sepsis following failed attempted termination of pregnancy** MCC M Q

- Use additional code (B95-B97), to identify infectious agent
- Use additional code (R65.2-) to identify severe sepsis, if applicable
- EXCLUDES 1** septic or septicopyemic embolism following failed attempted termination of pregnancy (O07.2)

O07.38 Urinary tract infection following failed attempted termination of pregnancy MCC M Q

- Cystitis following failed attempted termination of pregnancy

O07.39 Failed attempted termination of pregnancy with other complications MCC M Q**O07.4 Failed attempted termination of pregnancy without complication** M Q**✓4N O08 Complications following ectopic and molar pregnancy**

This category is for use with categories O00–O02 to identify any associated complications

O08.0 Genital tract and pelvic infection following ectopic and molar pregnancy MCC M Q

- Endometritis following ectopic and molar pregnancy
- Oophoritis following ectopic and molar pregnancy
- Parametritis following ectopic and molar pregnancy
- Pelvic peritonitis following ectopic and molar pregnancy
- Salpingitis following ectopic and molar pregnancy
- Salpingo-oophoritis following ectopic and molar pregnancy
- EXCLUDES 1** sepsis following ectopic and molar pregnancy (O08.82)
- urinary tract infection (O08.83)

O08.1 Delayed or excessive hemorrhage following ectopic and molar pregnancy MCC M Q

- Afibrinogenemia following ectopic and molar pregnancy
- Defibrination syndrome following ectopic and molar pregnancy
- Hemolysis following ectopic and molar pregnancy
- Intravascular coagulation following ectopic and molar pregnancy
- EXCLUDES 1** delayed or excessive hemorrhage due to incomplete abortion (O03.1)

O08.2 Embolism following ectopic and molar pregnancy MCC M Q

- Air embolism following ectopic and molar pregnancy
- Amniotic fluid embolism following ectopic and molar pregnancy
- Blood-clot embolism following ectopic and molar pregnancy
- Embolism NOS following ectopic and molar pregnancy
- Fat embolism following ectopic and molar pregnancy
- Pulmonary embolism following ectopic and molar pregnancy
- Pyemic embolism following ectopic and molar pregnancy
- Septic or septicopyemic embolism following ectopic and molar pregnancy
- Soap embolism following ectopic and molar pregnancy

O08.3 Shock following ectopic and molar pregnancy MCC M Q

- Circulatory collapse following ectopic and molar pregnancy
- Shock (postprocedural) following ectopic and molar pregnancy
- EXCLUDES 1** shock due to infection following ectopic and molar pregnancy (O08.82)

O08.4 Renal failure following ectopic and molar pregnancy MCC M Q

- Kidney failure (acute) following ectopic and molar pregnancy
- Oliguria following ectopic and molar pregnancy
- Renal shutdown following ectopic and molar pregnancy
- Renal tubular necrosis following ectopic and molar pregnancy
- Uremia following ectopic and molar pregnancy

O08.5 Metabolic disorders following an ectopic and molar pregnancy MCC M Q

008.6 Damage to pelvic organs and tissues following an ectopic and molar pregnancy CC M ♀

Laceration, perforation, tear or chemical damage of bladder following an ectopic and molar pregnancy

Laceration, perforation, tear or chemical damage of bowel following an ectopic and molar pregnancy

Laceration, perforation, tear or chemical damage of broad ligament following an ectopic and molar pregnancy

Laceration, perforation, tear or chemical damage of cervix following an ectopic and molar pregnancy

Laceration, perforation, tear or chemical damage of periurethral tissue following an ectopic and molar pregnancy

Laceration, perforation, tear or chemical damage of uterus following an ectopic and molar pregnancy

Laceration, perforation, tear or chemical damage of vagina following an ectopic and molar pregnancy

008.7 Other venous complications following an ectopic and molar pregnancy CC M ♀**✓5N 008.8 Other complications following an ectopic and molar pregnancy****008.81 Cardiac arrest following an ectopic and molar pregnancy** CC M ♀**008.82 Sepsis following ectopic and molar pregnancy** CC M ♀

Use additional code (B95-B97), to identify infectious agent

Use additional code (R65.2-) to identify severe sepsis, if applicable

EXCLUDES1 septic or septicopyemic embolism following ectopic and molar pregnancy (008.2)

008.83 Urinary tract infection following an ectopic and molar pregnancy CC M ♀

Cystitis following an ectopic and molar pregnancy

008.89 Other complications following an ectopic and molar pregnancy CC M ♀**008.9 Unspecified complication following an ectopic and molar pregnancy** CC M ♀**Supervision of high risk pregnancy (009)****✓4N 009 Supervision of high risk pregnancy**

AHA: 2019,3Q,5; 2016,4Q,48-50,150

✓5N 009.0 Supervision of pregnancy with history of infertility

DEF: Infertility: Inability to conceive for at least one year with regular intercourse.

009.00 Supervision of pregnancy with history of infertility, unspecified trimester M ♀**009.01 Supervision of pregnancy with history of infertility, first trimester** M ♀**009.02 Supervision of pregnancy with history of infertility, second trimester** M ♀**009.03 Supervision of pregnancy with history of infertility, third trimester** M ♀**✓5N 009.1 Supervision of pregnancy with history of ectopic pregnancy**

DEF: Ectopic pregnancy: Implantation of a fertilized egg outside the uterus, usually in the fallopian tube or abdomen that requires emergency treatment.

009.10 Supervision of pregnancy with history of ectopic pregnancy, unspecified trimester M ♀**009.11 Supervision of pregnancy with history of ectopic pregnancy, first trimester** M ♀**009.12 Supervision of pregnancy with history of ectopic pregnancy, second trimester** M ♀**009.13 Supervision of pregnancy with history of ectopic pregnancy, third trimester** M ♀**✓5N 009.A Supervision of pregnancy with history of molar pregnancy**

DEF: Molar pregnancy: Trophoblastic neoplasm that mimics pregnancy by proliferating from a pathologic ovum and resulting only in a mass of cysts resembling grapes, 80 percent of which are benign, but require surgical removal.

009.A0 Supervision of pregnancy with history of molar pregnancy, unspecified trimester M ♀**009.A1 Supervision of pregnancy with history of molar pregnancy, first trimester** M ♀**009.A2 Supervision of pregnancy with history of molar pregnancy, second trimester** M ♀**009.A3 Supervision of pregnancy with history of molar pregnancy, third trimester** M ♀**✓5N 009.2 Supervision of pregnancy with other poor reproductive or obstetric history**

EXCLUDES2 pregnancy care for patient with history of recurrent pregnancy loss (O26.2-)

✓6N 009.21 Supervision of pregnancy with history of pre-term labor**009.211 Supervision of pregnancy with history of pre-term labor, first trimester** M ♀**009.212 Supervision of pregnancy with history of pre-term labor, second trimester** M ♀**009.213 Supervision of pregnancy with history of pre-term labor, third trimester** M ♀**009.219 Supervision of pregnancy with history of pre-term labor, unspecified trimester** M ♀**✓6N 009.29 Supervision of pregnancy with other poor reproductive or obstetric history**

Supervision of pregnancy with history of neonatal death

Supervision of pregnancy with history of stillbirth

009.291 Supervision of pregnancy with other poor reproductive or obstetric history, first trimester M ♀**009.292 Supervision of pregnancy with other poor reproductive or obstetric history, second trimester** M ♀**009.293 Supervision of pregnancy with other poor reproductive or obstetric history, third trimester** M ♀**009.299 Supervision of pregnancy with other poor reproductive or obstetric history, unspecified trimester** M ♀**✓5N 009.3 Supervision of pregnancy with insufficient antenatal care**

Supervision of concealed pregnancy

Supervision of hidden pregnancy

009.30 Supervision of pregnancy with insufficient antenatal care, unspecified trimester M ♀**009.31 Supervision of pregnancy with insufficient antenatal care, first trimester** M ♀**009.32 Supervision of pregnancy with insufficient antenatal care, second trimester** M ♀**009.33 Supervision of pregnancy with insufficient antenatal care, third trimester** M ♀**✓5N 009.4 Supervision of pregnancy with grand multiparity****009.40 Supervision of pregnancy with grand multiparity, unspecified trimester** M ♀**009.41 Supervision of pregnancy with grand multiparity, first trimester** M ♀**009.42 Supervision of pregnancy with grand multiparity, second trimester** M ♀**009.43 Supervision of pregnancy with grand multiparity, third trimester** M ♀**✓5N 009.5 Supervision of elderly primigravida and multigravida**

Pregnancy for a female 35 years and older at expected date of delivery

✓6N 009.51 Supervision of elderly primigravida**009.511 Supervision of elderly primigravida, first trimester** M ♀**009.512 Supervision of elderly primigravida, second trimester** M ♀**009.513 Supervision of elderly primigravida, third trimester** M ♀**009.519 Supervision of elderly primigravida, unspecified trimester** M ♀**✓6N 009.52 Supervision of elderly multigravida****009.521 Supervision of elderly multigravida, first trimester** M ♀**009.522 Supervision of elderly multigravida, second trimester** M ♀**009.523 Supervision of elderly multigravida, third trimester** M ♀**009.529 Supervision of elderly multigravida, unspecified trimester** M ♀**✓5N 009.6 Supervision of young primigravida and multigravida**

Supervision of pregnancy for a female less than 16 years old at expected date of delivery

✓6N 009.61 Supervision of young primigravida**009.611 Supervision of young primigravida, first trimester** M ♀

- 009.612 Supervision of young primigravida, second trimester M Q
- 009.613 Supervision of young primigravida, third trimester M Q
- 009.619 Supervision of young primigravida, unspecified trimester M Q
- ✓ 009.62 Supervision of young multigravida
- 009.621 Supervision of young multigravida, first trimester M Q
- 009.622 Supervision of young multigravida, second trimester M Q
- 009.623 Supervision of young multigravida, third trimester M Q
- 009.629 Supervision of young multigravida, unspecified trimester M Q
- ✓ 009.7 Supervision of high risk pregnancy due to social problems
- 009.70 Supervision of high risk pregnancy due to social problems, unspecified trimester M Q
- 009.71 Supervision of high risk pregnancy due to social problems, first trimester M Q
- 009.72 Supervision of high risk pregnancy due to social problems, second trimester M Q
- 009.73 Supervision of high risk pregnancy due to social problems, third trimester M Q
- ✓ 009.8 Supervision of other high risk pregnancies
- ✓ 009.81 Supervision of pregnancy resulting from assisted reproductive technology
Supervision of pregnancy resulting from in-vitro fertilization
EXCLUDES 2 gestational carrier status (Z33.3)
- 009.811 Supervision of pregnancy resulting from assisted reproductive technology, first trimester M Q
- 009.812 Supervision of pregnancy resulting from assisted reproductive technology, second trimester M Q
- 009.813 Supervision of pregnancy resulting from assisted reproductive technology, third trimester M Q
- 009.819 Supervision of pregnancy resulting from assisted reproductive technology, unspecified trimester M Q
- ✓ 009.82 Supervision of pregnancy with history of in utero procedure during previous pregnancy
- 009.821 Supervision of pregnancy with history of in utero procedure during previous pregnancy, first trimester M Q
- 009.822 Supervision of pregnancy with history of in utero procedure during previous pregnancy, second trimester M Q
- 009.823 Supervision of pregnancy with history of in utero procedure during previous pregnancy, third trimester M Q
- 009.829 Supervision of pregnancy with history of in utero procedure during previous pregnancy, unspecified trimester M Q
EXCLUDES 1 supervision of pregnancy affected by in utero procedure during current pregnancy (O35.7)
- ✓ 009.89 Supervision of other high risk pregnancies
- 009.891 Supervision of other high risk pregnancies, first trimester M Q
- 009.892 Supervision of other high risk pregnancies, second trimester M Q
- 009.893 Supervision of other high risk pregnancies, third trimester M Q
- 009.899 Supervision of other high risk pregnancies, unspecified trimester M Q
- ✓ 009.9 Supervision of high risk pregnancy, unspecified
- 009.90 Supervision of high risk pregnancy, unspecified, unspecified trimester M Q
- 009.91 Supervision of high risk pregnancy, unspecified, first trimester M Q
- 009.92 Supervision of high risk pregnancy, unspecified, second trimester M Q
- 009.93 Supervision of high risk pregnancy, unspecified, third trimester M Q

Edema, proteinuria and hypertensive disorders in pregnancy, childbirth and the puerperium (O10-O16)

AHA: 2016,4Q,50

- ✓ 010 Pre-existing hypertension complicating pregnancy, childbirth and the puerperium
- INCLUDES** pre-existing hypertension with pre-existing proteinuria complicating pregnancy, childbirth and the puerperium
- EXCLUDES 2** pre-existing hypertension with superimposed pre-eclampsia complicating pregnancy, childbirth and the puerperium (O11.-)
- ✓ 010.0 Pre-existing essential hypertension complicating pregnancy, childbirth and the puerperium
Any condition in I10 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium
- ✓ 010.01 Pre-existing essential hypertension complicating pregnancy
- 010.011 Pre-existing essential hypertension complicating pregnancy, first trimester CC M Q
- 010.012 Pre-existing essential hypertension complicating pregnancy, second trimester CC M Q
- 010.013 Pre-existing essential hypertension complicating pregnancy, third trimester CC M Q
- 010.019 Pre-existing essential hypertension complicating pregnancy, unspecified trimester M Q
- 010.02 Pre-existing essential hypertension complicating childbirth CC M Q
- 010.03 Pre-existing essential hypertension complicating the puerperium M Q
- ✓ 010.1 Pre-existing hypertensive heart disease complicating pregnancy, childbirth and the puerperium
Any condition in I11 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium
Use additional code from I11 to identify the type of hypertensive heart disease
- ✓ 010.11 Pre-existing hypertensive heart disease complicating pregnancy
- 010.111 Pre-existing hypertensive heart disease complicating pregnancy, first trimester M Q
- 010.112 Pre-existing hypertensive heart disease complicating pregnancy, second trimester M Q
- 010.113 Pre-existing hypertensive heart disease complicating pregnancy, third trimester M Q
- 010.119 Pre-existing hypertensive heart disease complicating pregnancy, unspecified trimester M Q
- 010.12 Pre-existing hypertensive heart disease complicating childbirth M Q
- 010.13 Pre-existing hypertensive heart disease complicating the puerperium M Q
- ✓ 010.2 Pre-existing hypertensive chronic kidney disease complicating pregnancy, childbirth and the puerperium
Any condition in I12 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium
Use additional code from I12 to identify the type of hypertensive chronic kidney disease
- ✓ 010.21 Pre-existing hypertensive chronic kidney disease complicating pregnancy
- 010.211 Pre-existing hypertensive chronic kidney disease complicating pregnancy, first trimester M Q
- 010.212 Pre-existing hypertensive chronic kidney disease complicating pregnancy, second trimester M Q
- 010.213 Pre-existing hypertensive chronic kidney disease complicating pregnancy, third trimester M Q
- 010.219 Pre-existing hypertensive chronic kidney disease complicating pregnancy, unspecified trimester M Q
- 010.22 Pre-existing hypertensive chronic kidney disease complicating childbirth M Q

- 010.23** Pre-existing hypertensive chronic kidney disease complicating the puerperium M Q
- √ 5^A **010.3** Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, childbirth and the puerperium
Any condition in I13 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium
Use additional code from I13 to identify the type of hypertensive heart and chronic kidney disease
- √ 5^A **010.31** Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy M Q
- 010.311** Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, first trimester M Q
- 010.312** Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, second trimester M Q
- 010.313** Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, third trimester M Q
- 010.319** Pre-existing hypertensive heart and chronic kidney disease complicating pregnancy, unspecified trimester M Q
- 010.32** Pre-existing hypertensive heart and chronic kidney disease complicating childbirth M Q
- 010.33** Pre-existing hypertensive heart and chronic kidney disease complicating the puerperium M Q
- √ 5^A **010.4** Pre-existing secondary hypertension complicating pregnancy, childbirth and the puerperium
Any condition in I15 specified as a reason for obstetric care during pregnancy, childbirth or the puerperium
Use additional code from I15 to identify the type of secondary hypertension
- √ 5^A **010.41** Pre-existing secondary hypertension complicating pregnancy M Q
- 010.411** Pre-existing secondary hypertension complicating pregnancy, first trimester CC M Q
- 010.412** Pre-existing secondary hypertension complicating pregnancy, second trimester CC M Q
- 010.413** Pre-existing secondary hypertension complicating pregnancy, third trimester CC M Q
- 010.419** Pre-existing secondary hypertension complicating pregnancy, unspecified trimester M Q
- 010.42** Pre-existing secondary hypertension complicating childbirth MCC M Q
- 010.43** Pre-existing secondary hypertension complicating the puerperium CC M Q
- √ 5^A **010.9** Unspecified pre-existing hypertension complicating pregnancy, childbirth and the puerperium
- √ 5^A **010.91** Unspecified pre-existing hypertension complicating pregnancy M Q
- 010.911** Unspecified pre-existing hypertension complicating pregnancy, first trimester CC M Q
- 010.912** Unspecified pre-existing hypertension complicating pregnancy, second trimester CC M Q
- 010.913** Unspecified pre-existing hypertension complicating pregnancy, third trimester CC M Q
- 010.919** Unspecified pre-existing hypertension complicating pregnancy, unspecified trimester M Q
- 010.92** Unspecified pre-existing hypertension complicating childbirth CC M Q
- 010.93** Unspecified pre-existing hypertension complicating the puerperium M Q

- √ 4^A **011** Pre-existing hypertension with pre-eclampsia
(INCLUDES) conditions in O10 complicated by pre-eclampsia
pre-eclampsia superimposed pre-existing in hypertension
Use additional code from O10 to identify the type of hypertension
DEF: Complication of pregnancy manifesting in the development of borderline hypertension, protein in the urine, and unresponsive swelling between the 20th week of pregnancy and the end of the first week following birth in mild to moderate cases. Severe preeclampsia presents with hypertension, associated with marked swelling, proteinuria, abdominal pain, and/or visual changes.
- 011.1** Pre-existing hypertension with pre-eclampsia, first trimester MCC M Q
- 011.2** Pre-existing hypertension with pre-eclampsia, second trimester MCC M Q
- 011.3** Pre-existing hypertension with pre-eclampsia, third trimester MCC M Q
- 011.4** Pre-existing hypertension with pre-eclampsia, complicating childbirth M Q
- 011.5** Pre-existing hypertension with pre-eclampsia, complicating the puerperium M Q
- 011.9** Pre-existing hypertension with pre-eclampsia, unspecified trimester M Q
- √ 4^A **012** Gestational [pregnancy-induced] edema and proteinuria without hypertension
- √ 5^A **012.0** Gestational edema M Q
- 012.00** Gestational edema, unspecified trimester M Q
- 012.01** Gestational edema, first trimester M Q
- 012.02** Gestational edema, second trimester M Q
- 012.03** Gestational edema, third trimester M Q
- 012.04** Gestational edema, complicating childbirth M Q
- 012.05** Gestational edema, complicating the puerperium M Q
- √ 5^A **012.1** Gestational proteinuria M Q
- 012.10** Gestational proteinuria, unspecified trimester M Q
- 012.11** Gestational proteinuria, first trimester CC M Q
- 012.12** Gestational proteinuria, second trimester CC M Q
- 012.13** Gestational proteinuria, third trimester CC M Q
- 012.14** Gestational proteinuria, complicating childbirth M Q
- 012.15** Gestational proteinuria, complicating the puerperium M Q
- √ 5^A **012.2** Gestational edema with proteinuria M Q
- 012.20** Gestational edema with proteinuria, unspecified trimester M Q
- 012.21** Gestational edema with proteinuria, first trimester CC M Q
- 012.22** Gestational edema with proteinuria, second trimester CC M Q
- 012.23** Gestational edema with proteinuria, third trimester CC M Q
- 012.24** Gestational edema with proteinuria, complicating childbirth M Q
- 012.25** Gestational edema with proteinuria, complicating the puerperium M Q
- √ 4^A **013** Gestational [pregnancy-induced] hypertension without significant proteinuria
(INCLUDES) gestational hypertension NOS
transient hypertension of pregnancy
AHA: 2016, I.Q.5
- 013.1** Gestational [pregnancy-induced] hypertension without significant proteinuria, first trimester M Q
- 013.2** Gestational [pregnancy-induced] hypertension without significant proteinuria, second trimester M Q
- 013.3** Gestational [pregnancy-induced] hypertension without significant proteinuria, third trimester M Q
- 013.4** Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating childbirth M Q
- 013.5** Gestational [pregnancy-induced] hypertension without significant proteinuria, complicating the puerperium M Q
- 013.9** Gestational [pregnancy-induced] hypertension without significant proteinuria, unspecified trimester M Q

✓4# O14 Pre-eclampsia

EXCLUDES1 pre-existing hypertension with pre-eclampsia (O11)

DEF: Complication of pregnancy manifesting in the development of borderline hypertension, protein in the urine, and unresponsive swelling between the 20th week of pregnancy and the end of the first week following birth in mild to moderate cases. Severe preeclampsia presents with hypertension, associated with marked swelling, proteinuria, abdominal pain, and/or visual changes.

✓5# O14.0 Mild to moderate pre-eclampsia

AHA: 2019,3Q,12; 2019,2Q,8

O14.00 Mild to moderate pre-eclampsia, unspecified trimester M QO14.02 Mild to moderate pre-eclampsia, second trimester CC M QO14.03 Mild to moderate pre-eclampsia, third trimester CC M QO14.04 Mild to moderate pre-eclampsia, complicating childbirth M Q

AHA: 2019,2Q,8

O14.05 Mild to moderate pre-eclampsia, complicating the puerperium M Q

✓5# O14.1 Severe pre-eclampsia

EXCLUDES1 HELLP syndrome (O14.2-)

AHA: 2019,3Q,12

O14.10 Severe pre-eclampsia, unspecified trimester M QO14.12 Severe pre-eclampsia, second trimester MCC M QO14.13 Severe pre-eclampsia, third trimester MCC M QO14.14 Severe pre-eclampsia complicating childbirth M QO14.15 Severe pre-eclampsia, complicating the puerperium M Q

✓5# O14.2 HELLP syndrome

Severe pre-eclampsia with hemolysis, elevated liver enzymes and low platelet count (HELLP)

AHA: 2019,3Q,12

O14.20 HELLP syndrome (HELLP), unspecified trimester M QO14.22 HELLP syndrome (HELLP), second trimester MCC M QO14.23 HELLP syndrome (HELLP), third trimester MCC M QO14.24 HELLP syndrome, complicating childbirth M QO14.25 HELLP syndrome, complicating the puerperium M Q

✓5# O14.9 Unspecified pre-eclampsia

O14.90 Unspecified pre-eclampsia, unspecified trimester M QO14.92 Unspecified pre-eclampsia, second trimester CC M QO14.93 Unspecified pre-eclampsia, third trimester CC M QO14.94 Unspecified pre-eclampsia, complicating childbirth M QO14.95 Unspecified pre-eclampsia, complicating the puerperium M Q

✓4# O15 Eclampsia

(INCLUDES) convulsions following conditions in O10–O14 and O16

DEF: Tetany and toxemia producing seizure activity or coma in a pregnant patient who most often has presented with prior preeclampsia (i.e., hypertension, albuminuria, and edema).

✓5# O15.0 Eclampsia complicating pregnancy

O15.00 Eclampsia complicating pregnancy, unspecified trimester M QO15.02 Eclampsia complicating pregnancy, second trimester MCC M QO15.03 Eclampsia complicating pregnancy, third trimester MCC M QO15.1 Eclampsia complicating labor MCC M QO15.2 Eclampsia complicating the puerperium MCC M QO15.9 Eclampsia, unspecified as to time period M Q
Eclampsia NOS

✓4# O16 Unspecified maternal hypertension

O16.1 Unspecified maternal hypertension, first trimester CC M QO16.2 Unspecified maternal hypertension, second trimester CC M QO16.3 Unspecified maternal hypertension, third trimester CC M QO16.4 Unspecified maternal hypertension, complicating childbirth M QO16.5 Unspecified maternal hypertension, complicating the puerperium M QO16.9 Unspecified maternal hypertension, unspecified trimester M Q

Other maternal disorders predominantly related to pregnancy (O20–O29)

(INCLUDES) maternal care related to the fetus and amniotic cavity and possible delivery problems (O30–O48)

maternal diseases classifiable elsewhere but complicating pregnancy, labor and delivery, and the puerperium (O98–O99)

✓4# O20 Hemorrhage in early pregnancy

(INCLUDES) hemorrhage before completion of 20 weeks gestation**EXCLUDES1** pregnancy with abortive outcome (O00–O08)O20.0 Threatened abortion CC M Q

Hemorrhage specified as due to threatened abortion

DEF: Bloody discharge during pregnancy. The cervix may be dilated and pregnancy threatened, but the pregnancy is not terminated.

O20.8 Other hemorrhage in early pregnancy M QO20.9 Hemorrhage in early pregnancy, unspecified CC M Q

✓4# O21 Excessive vomiting in pregnancy

O21.0 Mild hyperemesis gravidarum M Q

Hyperemesis gravidarum, mild or unspecified, starting before the end of the 20th week of gestation

O21.1 Hyperemesis gravidarum with metabolic disturbance M Q

Hyperemesis gravidarum, starting before the end of the 20th week of gestation, with metabolic disturbance such as carbohydrate depletion

Hyperemesis gravidarum, starting before the end of the 20th week of gestation, with metabolic disturbance such as dehydration

Hyperemesis gravidarum, starting before the end of the 20th week of gestation, with metabolic disturbance such as electrolyte imbalance

O21.2 Late vomiting of pregnancy M Q

Excessive vomiting starting after 20 completed weeks of gestation

O21.8 Other vomiting complicating pregnancy M Q

Vomiting due to diseases classified elsewhere, complicating pregnancy

Use additional code, to identify cause

O21.9 Vomiting of pregnancy, unspecified M Q

✓4# O22 Venous complications and hemorrhoids in pregnancy

EXCLUDES1 venous complications of:

abortion NOS (O03.9)

ectopic or molar pregnancy (O08.7)

failed attempted abortion (O07.35)

induced abortion (O04.85)

spontaneous abortion (O03.89)

EXCLUDES2 obstetric pulmonary embolism (O88.-)

venous complications and hemorrhoids of childbirth and the puerperium (O87.-)

✓5# O22.0 Varicose veins of lower extremity in pregnancy

Varicose veins NOS in pregnancy

DEF: Distended, tortuous veins of the lower extremities associated with pregnancy.

O22.00 Varicose veins of lower extremity in pregnancy, unspecified trimester M QO22.01 Varicose veins of lower extremity in pregnancy, first trimester M QO22.02 Varicose veins of lower extremity in pregnancy, second trimester M QO22.03 Varicose veins of lower extremity in pregnancy, third trimester M Q

✓5# O22.1 Genital varices in pregnancy

Perineal varices in pregnancy

Vaginal varices in pregnancy

Vulvar varices in pregnancy

O22.10 Genital varices in pregnancy, unspecified trimester M QO22.11 Genital varices in pregnancy, first trimester M QO22.12 Genital varices in pregnancy, second trimester M Q

- 022.13 Genital varices in pregnancy, third trimester** M Q
- ✓ 5th **022.2 Superficial thrombophlebitis in pregnancy**
 Phlebitis in pregnancy NOS
 Thrombophlebitis of legs in pregnancy
 Thrombosis in pregnancy NOS
 Use additional code to identify the superficial thrombophlebitis (I80.0-)
- 022.20 Superficial thrombophlebitis in pregnancy, unspecified trimester** CC M Q
- 022.21 Superficial thrombophlebitis in pregnancy, first trimester** CC M Q
- 022.22 Superficial thrombophlebitis in pregnancy, second trimester** CC M Q
- 022.23 Superficial thrombophlebitis in pregnancy, third trimester** CC M Q
- ✓ 5th **022.3 Deep phlebothrombosis in pregnancy**
 Deep vein thrombosis, antepartum
 Use additional code to identify the deep vein thrombosis (I82.4-, I82.5-, I82.62-, I82.72-)
 Use additional code, if applicable, for associated long term (current) use of anticoagulants (Z79.01)
- 022.30 Deep phlebothrombosis in pregnancy, unspecified trimester** CC M Q
- 022.31 Deep phlebothrombosis in pregnancy, first trimester** MCC M Q
- 022.32 Deep phlebothrombosis in pregnancy, second trimester** MCC M Q
- 022.33 Deep phlebothrombosis in pregnancy, third trimester** MCC M Q
- ✓ 5th **022.4 Hemorrhoids in pregnancy**
- 022.40 Hemorrhoids in pregnancy, unspecified trimester** CC M Q
- 022.41 Hemorrhoids in pregnancy, first trimester** CC M Q
- 022.42 Hemorrhoids in pregnancy, second trimester** CC M Q
- 022.43 Hemorrhoids in pregnancy, third trimester** CC M Q
- ✓ 5th **022.5 Cerebral venous thrombosis in pregnancy**
 Cerebrovenous sinus thrombosis in pregnancy
- 022.50 Cerebral venous thrombosis in pregnancy, unspecified trimester** CC M Q
- 022.51 Cerebral venous thrombosis in pregnancy, first trimester** CC M Q
- 022.52 Cerebral venous thrombosis in pregnancy, second trimester** CC M Q
- 022.53 Cerebral venous thrombosis in pregnancy, third trimester** CC M Q
- ✓ 5th **022.8 Other venous complications in pregnancy**
- ✓ 6th **022.8X Other venous complications in pregnancy**
- 022.8X1 Other venous complications in pregnancy, first trimester** CC M Q
- 022.8X2 Other venous complications in pregnancy, second trimester** CC M Q
- 022.8X3 Other venous complications in pregnancy, third trimester** CC M Q
- 022.8X9 Other venous complications in pregnancy, unspecified trimester** CC M Q
- ✓ 5th **022.9 Venous complication in pregnancy, unspecified**
 Gestational phlebitis NOS
 Gestational phleboopathy NOS
 Gestational thrombosis NOS
- 022.90 Venous complication in pregnancy, unspecified, unspecified trimester** CC M Q
- 022.91 Venous complication in pregnancy, unspecified, first trimester** M Q
- 022.92 Venous complication in pregnancy, unspecified, second trimester** M Q
- 022.93 Venous complication in pregnancy, unspecified, third trimester** M Q

✓ 4th **023 Infections of genitourinary tract in pregnancy**

Use additional code to identify organism (B95.-, B96.-)

- ~~023.00~~ gonococcal infections complicating pregnancy, childbirth and the puerperium (O98.2)
 infections with a predominantly sexual mode of transmission NOS complicating pregnancy, childbirth and the puerperium (O98.3)
 syphilis complicating pregnancy, childbirth and the puerperium (O98.1)
 tuberculosis of genitourinary system complicating pregnancy, childbirth and the puerperium (O98.0)
 venereal disease NOS complicating pregnancy, childbirth and the puerperium (O98.3)

AHA: 2018,2Q,20

✓ 5th **023.0 Infections of kidney in pregnancy**

Pyelonephritis in pregnancy

- 023.00 Infections of kidney in pregnancy, unspecified trimester** M Q
- 023.01 Infections of kidney in pregnancy, first trimester** CC M Q
- 023.02 Infections of kidney in pregnancy, second trimester** CC M Q
- 023.03 Infections of kidney in pregnancy, third trimester** CC M Q

✓ 5th **023.1 Infections of bladder in pregnancy**

- 023.10 Infections of bladder in pregnancy, unspecified trimester** M Q
- 023.11 Infections of bladder in pregnancy, first trimester** CC M Q
- 023.12 Infections of bladder in pregnancy, second trimester** CC M Q
- 023.13 Infections of bladder in pregnancy, third trimester** CC M Q

✓ 5th **023.2 Infections of urethra in pregnancy**

- 023.20 Infections of urethra in pregnancy, unspecified trimester** M Q
- 023.21 Infections of urethra in pregnancy, first trimester** CC M Q
- 023.22 Infections of urethra in pregnancy, second trimester** CC M Q
- 023.23 Infections of urethra in pregnancy, third trimester** CC M Q

✓ 5th **023.3 Infections of other parts of urinary tract in pregnancy**

- 023.30 Infections of other parts of urinary tract in pregnancy, unspecified trimester** M Q
- 023.31 Infections of other parts of urinary tract in pregnancy, first trimester** CC M Q
- 023.32 Infections of other parts of urinary tract in pregnancy, second trimester** CC M Q
- 023.33 Infections of other parts of urinary tract in pregnancy, third trimester** CC M Q

✓ 5th **023.4 Unspecified infection of urinary tract in pregnancy**

- 023.40 Unspecified infection of urinary tract in pregnancy, unspecified trimester** M Q
- 023.41 Unspecified infection of urinary tract in pregnancy, first trimester** CC M Q
- 023.42 Unspecified infection of urinary tract in pregnancy, second trimester** CC M Q
- 023.43 Unspecified infection of urinary tract in pregnancy, third trimester** CC M Q

✓ 5th **023.5 Infections of the genital tract in pregnancy**✓ 6th **023.51 Infection of cervix in pregnancy**

- 023.511 Infections of cervix in pregnancy, first trimester** CC M Q
- 023.512 Infections of cervix in pregnancy, second trimester** CC M Q
- 023.513 Infections of cervix in pregnancy, third trimester** CC M Q
- 023.519 Infections of cervix in pregnancy, unspecified trimester** M Q

✓ 6th **023.52 Salpingo-oophoritis in pregnancy**

- Oophoritis in pregnancy
 Salpingitis in pregnancy
- 023.521 Salpingo-oophoritis in pregnancy, first trimester** CC M Q
- 023.522 Salpingo-oophoritis in pregnancy, second trimester** CC M Q

- 023.523 Salpingo-oophoritis in pregnancy, **third trimester** CC M Q
- 023.529 Salpingo-oophoritis in pregnancy, unspecified trimester M Q
- ✓ 6th 023.59 Infection of other part of genital tract in pregnancy
- 023.591 Infection of other part of genital tract in pregnancy, **first trimester** CC M Q
- 023.592 Infection of other part of genital tract in pregnancy, **second trimester** CC M Q
- 023.593 Infection of other part of genital tract in pregnancy, **third trimester** CC M Q
- 023.599 Infection of other part of genital tract in pregnancy, unspecified trimester M Q
- ✓ 5th 023.9 Unspecified genitourinary tract infection in pregnancy
Genitourinary tract infection in pregnancy NOS
- 023.90 Unspecified genitourinary tract infection in pregnancy, unspecified trimester M Q
- 023.91 Unspecified genitourinary tract infection in pregnancy, **first trimester** CC M Q
- 023.92 Unspecified genitourinary tract infection in pregnancy, **second trimester** CC M Q
- 023.93 Unspecified genitourinary tract infection in pregnancy, **third trimester** CC M Q
- ✓ 4th 024 Diabetes mellitus in pregnancy, childbirth and the puerperium
- ✓ 5th 024.0 Pre-existing type 1 diabetes mellitus, in pregnancy, childbirth and the puerperium
Juvenile onset diabetes mellitus, in pregnancy, childbirth and the puerperium
Ketosis-prone diabetes mellitus in pregnancy, childbirth and the puerperium
Use additional code from category E10 to further identify any manifestations
- ✓ 6th 024.01 Pre-existing type 1 diabetes mellitus, in pregnancy
- 024.011 Pre-existing type 1 diabetes mellitus, in pregnancy, **first trimester** CC M Q
- 024.012 Pre-existing type 1 diabetes mellitus, in pregnancy, **second trimester** CC M Q
- 024.013 Pre-existing type 1 diabetes mellitus, in pregnancy, **third trimester** CC M Q
- 024.019 Pre-existing type 1 diabetes mellitus, in pregnancy, unspecified trimester CC M Q
- 024.02 Pre-existing type 1 diabetes mellitus, in **childbirth** MCC M Q
- 024.03 Pre-existing type 1 diabetes mellitus, in the **puerperium** CC M Q
- ✓ 5th 024.1 Pre-existing type 2 diabetes mellitus, in pregnancy, childbirth and the puerperium
Insulin-resistant diabetes mellitus in pregnancy, childbirth and the puerperium
Use additional code (for):
from category E11 to further identify any manifestations
long-term (current) use of insulin (Z79.4)
- ✓ 6th 024.11 Pre-existing type 2 diabetes mellitus, in pregnancy
- 024.111 Pre-existing type 2 diabetes mellitus, in pregnancy, **first trimester** CC M Q
- 024.112 Pre-existing type 2 diabetes mellitus, in pregnancy, **second trimester** CC M Q
- 024.113 Pre-existing type 2 diabetes mellitus, in pregnancy, **third trimester** CC M Q
- 024.119 Pre-existing type 2 diabetes mellitus, in pregnancy, unspecified trimester CC M Q
- 024.12 Pre-existing type 2 diabetes mellitus, in **childbirth** MCC M Q
- 024.13 Pre-existing type 2 diabetes mellitus, in the **puerperium** CC M Q
- ✓ 5th 024.3 Unspecified pre-existing diabetes mellitus in pregnancy, childbirth and the puerperium
Use additional code (for):
from category E11 to further identify any manifestation
long-term (current) use of insulin (Z79.4)
- ✓ 6th 024.31 Unspecified pre-existing diabetes mellitus in pregnancy
- 024.311 Unspecified pre-existing diabetes mellitus in pregnancy, **first trimester** CC M Q

- 024.312 Unspecified pre-existing diabetes mellitus in pregnancy, **second trimester** CC M Q
- 024.313 Unspecified pre-existing diabetes mellitus in pregnancy, **third trimester** CC M Q
- 024.319 Unspecified pre-existing diabetes mellitus in pregnancy, unspecified trimester CC M Q
- 024.32 Unspecified pre-existing diabetes mellitus in **childbirth** MCC M Q
- 024.33 Unspecified pre-existing diabetes mellitus in the **puerperium** CC M Q
- ✓ 5th 024.4 Gestational diabetes mellitus
Diabetes mellitus arising in pregnancy
Gestational diabetes mellitus NOS
AHA: 2016,4Q,50; 2015,4Q,34
- ✓ 6th 024.41 Gestational diabetes mellitus in pregnancy
- 024.410 Gestational diabetes mellitus in pregnancy, **diet controlled** M Q
- 024.414 Gestational diabetes mellitus in pregnancy, **insulin controlled** M Q
- 024.415 Gestational diabetes mellitus in pregnancy, **controlled by oral hypoglycemic drugs** M Q
Gestational diabetes mellitus in pregnancy, controlled by oral antidiabetic drugs
- 024.419 Gestational diabetes mellitus in pregnancy, **unspecified control** M Q
- ✓ 6th 024.42 Gestational diabetes mellitus in **childbirth**
AHA: 2016,1Q,5
- 024.420 Gestational diabetes mellitus in childbirth, **diet controlled** M Q
- 024.424 Gestational diabetes mellitus in childbirth, **insulin controlled** M Q
- 024.425 Gestational diabetes mellitus in childbirth, **controlled by oral hypoglycemic drugs** M Q
Gestational diabetes mellitus in childbirth, controlled by oral antidiabetic drugs
- 024.429 Gestational diabetes mellitus in childbirth, **unspecified control** M Q
- ✓ 6th 024.43 Gestational diabetes mellitus in the **puerperium**
- 024.430 Gestational diabetes mellitus in the puerperium, **diet controlled** M Q
- 024.434 Gestational diabetes mellitus in the puerperium, **insulin controlled** M Q
- 024.435 Gestational diabetes mellitus in puerperium, **controlled by oral hypoglycemic drugs** M Q
Gestational diabetes mellitus in puerperium, controlled by oral antidiabetic drugs
- 024.439 Gestational diabetes mellitus in the puerperium, **unspecified control** M Q
- ✓ 5th 024.8 Other pre-existing diabetes mellitus in pregnancy, childbirth, and the puerperium
Use additional code (for):
from categories E08, E09 and E13 to further identify any manifestation
long-term (current) use of insulin (Z79.4)
- ✓ 6th 024.81 Other pre-existing diabetes mellitus in pregnancy
- 024.811 Other pre-existing diabetes mellitus in pregnancy, **first trimester** CC M Q
- 024.812 Other pre-existing diabetes mellitus in pregnancy, **second trimester** CC M Q
- 024.813 Other pre-existing diabetes mellitus in pregnancy, **third trimester** CC M Q
- 024.819 Other pre-existing diabetes mellitus in pregnancy, **unspecified trimester** CC M Q
- 024.82 Other pre-existing diabetes mellitus in **childbirth** MCC M Q
- 024.83 Other pre-existing diabetes mellitus in the **puerperium** CC M Q

✓5^a 024.9 Unspecified diabetes mellitus in pregnancy, childbirth and the puerperium

Use additional code for long-term (current) use of insulin (Z79.4)

✓6^a 024.91 Unspecified diabetes mellitus in pregnancy

024.911 Unspecified diabetes mellitus in pregnancy, first trimester CC M ♀

024.912 Unspecified diabetes mellitus in pregnancy, second trimester CC M ♀

024.913 Unspecified diabetes mellitus in pregnancy, third trimester CC M ♀

024.919 Unspecified diabetes mellitus in pregnancy, unspecified trimester CC M ♀

024.92 Unspecified diabetes mellitus in childbirth M ♀

024.93 Unspecified diabetes mellitus in the puerperium CC M ♀

✓4^a 025 Malnutrition in pregnancy, childbirth and the puerperium

✓5^a 025.1 Malnutrition in pregnancy

025.10 Malnutrition in pregnancy, unspecified trimester M ♀

025.11 Malnutrition in pregnancy, first trimester M ♀

025.12 Malnutrition in pregnancy, second trimester M ♀

025.13 Malnutrition in pregnancy, third trimester M ♀

025.2 Malnutrition in childbirth M ♀

025.3 Malnutrition in the puerperium M ♀

✓4^a 026 Maternal care for other conditions predominantly related to pregnancy

✓5^a 026.0 Excessive weight gain in pregnancy

EXCLUDES2 gestational edema (O12.0, O12.2)

026.00 Excessive weight gain in pregnancy, unspecified trimester M ♀

026.01 Excessive weight gain in pregnancy, first trimester M ♀

026.02 Excessive weight gain in pregnancy, second trimester M ♀

026.03 Excessive weight gain in pregnancy, third trimester M ♀

✓5^a 026.1 Low weight gain in pregnancy

026.10 Low weight gain in pregnancy, unspecified trimester M ♀

026.11 Low weight gain in pregnancy, first trimester M ♀

026.12 Low weight gain in pregnancy, second trimester M ♀

026.13 Low weight gain in pregnancy, third trimester M ♀

✓5^a 026.2 Pregnancy care for patient with recurrent pregnancy loss

026.20 Pregnancy care for patient with recurrent pregnancy loss, unspecified trimester M ♀

026.21 Pregnancy care for patient with recurrent pregnancy loss, first trimester M ♀

026.22 Pregnancy care for patient with recurrent pregnancy loss, second trimester M ♀

026.23 Pregnancy care for patient with recurrent pregnancy loss, third trimester M ♀

✓5^a 026.3 Retained intrauterine contraceptive device in pregnancy

026.30 Retained intrauterine contraceptive device in pregnancy, unspecified trimester M ♀

026.31 Retained intrauterine contraceptive device in pregnancy, first trimester M ♀

026.32 Retained intrauterine contraceptive device in pregnancy, second trimester M ♀

026.33 Retained intrauterine contraceptive device in pregnancy, third trimester M ♀

✓5^a 026.4 Herpes gestationis

DEF: Rare skin disorder of unknown origin that appears on the abdomen in the second and third trimester as intensely itchy blisters that spread to other sites.

026.40 Herpes gestationis, unspecified trimester M ♀

026.41 Herpes gestationis, first trimester M ♀

026.42 Herpes gestationis, second trimester M ♀

026.43 Herpes gestationis, third trimester M ♀

✓5^a 026.5 Maternal hypotension syndrome

Supine hypotensive syndrome

026.50 Maternal hypotension syndrome, unspecified trimester M ♀

026.51 Maternal hypotension syndrome, first trimester M ♀

026.52 Maternal hypotension syndrome, second trimester M ♀

026.53 Maternal hypotension syndrome, third trimester M ♀

✓5^a 026.6 Liver and biliary tract disorders in pregnancy, childbirth and the puerperium

Use additional code to identify the specific disorder

EXCLUDES2 hepatorenal syndrome following labor and delivery (O90.4)

✓6^a 026.61 Liver and biliary tract disorders in pregnancy

026.611 Liver and biliary tract disorders in pregnancy, first trimester CC M ♀

026.612 Liver and biliary tract disorders in pregnancy, second trimester CC M ♀

026.613 Liver and biliary tract disorders in pregnancy, third trimester CC M ♀

026.619 Liver and biliary tract disorders in pregnancy, unspecified trimester M ♀

026.62 Liver and biliary tract disorders in childbirth CC M ♀

026.63 Liver and biliary tract disorders in the puerperium M ♀

✓5^a 026.7 Subluxation of symphysis (pubis) in pregnancy, childbirth and the puerperium

EXCLUDES1 traumatic separation of symphysis (pubis) during childbirth (O71.6)

✓6^a 026.71 Subluxation of symphysis (pubis) in pregnancy

026.711 Subluxation of symphysis (pubis) in pregnancy, first trimester M ♀

026.712 Subluxation of symphysis (pubis) in pregnancy, second trimester M ♀

026.713 Subluxation of symphysis (pubis) in pregnancy, third trimester M ♀

026.719 Subluxation of symphysis (pubis) in pregnancy, unspecified trimester M ♀

026.72 Subluxation of symphysis (pubis) in childbirth M ♀

026.73 Subluxation of symphysis (pubis) in the puerperium M ♀

✓5^a 026.8 Other specified pregnancy related conditions

✓6^a 026.81 Pregnancy related exhaustion and fatigue

026.811 Pregnancy related exhaustion and fatigue, first trimester M ♀

026.812 Pregnancy related exhaustion and fatigue, second trimester M ♀

026.813 Pregnancy related exhaustion and fatigue, third trimester M ♀

026.819 Pregnancy related exhaustion and fatigue, unspecified trimester M ♀

✓6^a 026.82 Pregnancy related peripheral neuritis

026.821 Pregnancy related peripheral neuritis, first trimester M ♀

026.822 Pregnancy related peripheral neuritis, second trimester M ♀

026.823 Pregnancy related peripheral neuritis, third trimester M ♀

026.829 Pregnancy related peripheral neuritis, unspecified trimester M ♀

✓6^a 026.83 Pregnancy related renal disease

Use additional code to identify the specific disorder

026.831 Pregnancy related renal disease, first trimester CC M ♀

026.832 Pregnancy related renal disease, second trimester CC M ♀

026.833 Pregnancy related renal disease, third trimester CC M ♀

026.839 Pregnancy related renal disease, unspecified trimester M ♀

✓6^a 026.84 Uterine size-date discrepancy complicating pregnancy

EXCLUDES1 encounter for suspected problem with fetal growth ruled out (Z03.74)

026.841 Uterine size-date discrepancy, first trimester M ♀

026.842 Uterine size-date discrepancy, second trimester M ♀

- 026.843 Uterine size-date discrepancy, **third trimester** M Q
- 026.849 Uterine size-date discrepancy, unspecified trimester M Q
- ✓ 6ⁿ 026.85 Spotting complicating pregnancy
- 026.851 Spotting complicating pregnancy, **first trimester** M Q
- 026.852 Spotting complicating pregnancy, **second trimester** M Q
- 026.853 Spotting complicating pregnancy, **third trimester** M Q
- 026.859 Spotting complicating pregnancy, unspecified trimester M Q
- 026.86 Pruritic urticarial papules and plaques of pregnancy (PUPPP)
Polymorphic eruption of pregnancy M Q
- ✓ 6ⁿ 026.87 Cervical shortening
EXCLUDES 1 encounter for suspected cervical shortening ruled out (Z03.75)
DEF: Cervix that has shortened to less than 25 mm before the 24th week of pregnancy. A shortened cervix is a warning sign for impending premature delivery and is treated by cervical cerclage placement or progesterone.
- 026.872 Cervical shortening, **second trimester** CC M Q
- 026.873 Cervical shortening, **third trimester** CC M Q
- 026.879 Cervical shortening, unspecified trimester CC M Q
- ✓ 6ⁿ 026.89 Other specified pregnancy related conditions
AHA: 2015,3Q,40
- 026.891 Other specified pregnancy related conditions, **first trimester** M Q
- 026.892 Other specified pregnancy related conditions, **second trimester** M Q
- 026.893 Other specified pregnancy related conditions, **third trimester** M Q
- 026.899 Other specified pregnancy related conditions, unspecified trimester M Q
- ✓ 5ⁿ 026.9 Pregnancy related conditions, unspecified
- 026.90 Pregnancy related conditions, unspecified, unspecified trimester M Q
- 026.91 Pregnancy related conditions, unspecified, **first trimester** M Q
- 026.92 Pregnancy related conditions, unspecified, **second trimester** M Q
- 026.93 Pregnancy related conditions, unspecified, **third trimester** M Q
- ✓ 4ⁿ 028 Abnormal findings on antenatal screening of mother
EXCLUDES 1 diagnostic findings classified elsewhere — see Alphabetical Index
- 028.0 Abnormal **hematological** finding on antenatal screening of mother M Q
- 028.1 Abnormal **biochemical** finding on antenatal screening of mother M Q
- 028.2 Abnormal **cytological** finding on antenatal screening of mother M Q
- 028.3 Abnormal **ultrasonic** finding on antenatal screening of mother M Q
- 028.4 Abnormal **radiological** finding on antenatal screening of mother M Q
- 028.5 Abnormal **chromosomal** and **genetic** finding on antenatal screening of mother M Q
- 028.8 Other abnormal findings on antenatal screening of mother M Q
- 028.9 Unspecified abnormal findings on antenatal screening of mother M Q

- ✓ 4ⁿ 029 Complications of anesthesia during pregnancy
(INCLUDES) maternal complications arising from the administration of a general, regional or local anesthetic, analgesic or other sedation during pregnancy
Use additional code, if necessary, to identify the complication
(EXCLUDES) complications of anesthesia during labor and delivery (074.-) complications of anesthesia during the puerperium (089.-)
- ✓ 5ⁿ 029.0 Pulmonary complications of anesthesia during pregnancy
- ✓ 6ⁿ 029.01 Aspiration pneumonitis due to anesthesia during pregnancy
Inhalation of stomach contents or secretions NOS due to anesthesia during pregnancy
Mendelson's syndrome due to anesthesia during pregnancy
- 029.011 Aspiration pneumonitis due to anesthesia during pregnancy, **first trimester** M Q
- 029.012 Aspiration pneumonitis due to anesthesia during pregnancy, **second trimester** M Q
- 029.013 Aspiration pneumonitis due to anesthesia during pregnancy, **third trimester** M Q
- 029.019 Aspiration pneumonitis due to anesthesia during pregnancy, unspecified trimester M Q
- ✓ 6ⁿ 029.02 Pressure collapse of lung due to anesthesia during pregnancy
- 029.021 Pressure collapse of lung due to anesthesia during pregnancy, **first trimester** M Q
- 029.022 Pressure collapse of lung due to anesthesia during pregnancy, **second trimester** M Q
- 029.023 Pressure collapse of lung due to anesthesia during pregnancy, **third trimester** M Q
- 029.029 Pressure collapse of lung due to anesthesia during pregnancy, unspecified trimester M Q
- ✓ 6ⁿ 029.09 Other pulmonary complications of anesthesia during pregnancy
- 029.091 Other pulmonary complications of anesthesia during pregnancy, **first trimester** M Q
- 029.092 Other pulmonary complications of anesthesia during pregnancy, **second trimester** M Q
- 029.093 Other pulmonary complications of anesthesia during pregnancy, **third trimester** M Q
- 029.099 Other pulmonary complications of anesthesia during pregnancy, unspecified trimester M Q
- ✓ 5ⁿ 029.1 Cardiac complications of anesthesia during pregnancy
- ✓ 6ⁿ 029.11 Cardiac arrest due to anesthesia during pregnancy
- 029.111 Cardiac arrest due to anesthesia during pregnancy, **first trimester** M Q
- 029.112 Cardiac arrest due to anesthesia during pregnancy, **second trimester** M Q
- 029.113 Cardiac arrest due to anesthesia during pregnancy, **third trimester** M Q
- 029.119 Cardiac arrest due to anesthesia during pregnancy, unspecified trimester M Q
- ✓ 6ⁿ 029.12 Cardiac failure due to anesthesia during pregnancy
- 029.121 Cardiac failure due to anesthesia during pregnancy, **first trimester** M Q
- 029.122 Cardiac failure due to anesthesia during pregnancy, **second trimester** M Q
- 029.123 Cardiac failure due to anesthesia during pregnancy, **third trimester** M Q
- 029.129 Cardiac failure due to anesthesia during pregnancy, unspecified trimester M Q
- ✓ 6ⁿ 029.19 Other cardiac complications of anesthesia during pregnancy
- 029.191 Other cardiac complications of anesthesia during pregnancy, **first trimester** M Q
- 029.192 Other cardiac complications of anesthesia during pregnancy, **second trimester** M Q
- 029.193 Other cardiac complications of anesthesia during pregnancy, **third trimester** M Q

- 029.199** Other cardiac complications of anesthesia during pregnancy, unspecified trimester M ♀
- ✓5th **029.2** Central nervous system complications of anesthesia during pregnancy
- ✓6th **029.21** Cerebral anoxia due to anesthesia during pregnancy
- 029.211** Cerebral anoxia due to anesthesia during pregnancy, first trimester M ♀
- 029.212** Cerebral anoxia due to anesthesia during pregnancy, second trimester M ♀
- 029.213** Cerebral anoxia due to anesthesia during pregnancy, third trimester M ♀
- 029.219** Cerebral anoxia due to anesthesia during pregnancy, unspecified trimester M ♀
- ✓6th **029.29** Other central nervous system complications of anesthesia during pregnancy
- 029.291** Other central nervous system complications of anesthesia during pregnancy, first trimester M ♀
- 029.292** Other central nervous system complications of anesthesia during pregnancy, second trimester M ♀
- 029.293** Other central nervous system complications of anesthesia during pregnancy, third trimester M ♀
- 029.299** Other central nervous system complications of anesthesia during pregnancy, unspecified trimester M ♀
- ✓5th **029.3** Toxic reaction to local anesthesia during pregnancy
- ✓6th **029.3X** Toxic reaction to local anesthesia during pregnancy
- 029.3X1** Toxic reaction to local anesthesia during pregnancy, first trimester M ♀
- 029.3X2** Toxic reaction to local anesthesia during pregnancy, second trimester M ♀
- 029.3X3** Toxic reaction to local anesthesia during pregnancy, third trimester M ♀
- 029.3X9** Toxic reaction to local anesthesia during pregnancy, unspecified trimester M ♀
- ✓5th **029.4** Spinal and epidural anesthesia induced headache during pregnancy
- 029.40** Spinal and epidural anesthesia induced headache during pregnancy, unspecified trimester M ♀
- 029.41** Spinal and epidural anesthesia induced headache during pregnancy, first trimester M ♀
- 029.42** Spinal and epidural anesthesia induced headache during pregnancy, second trimester M ♀
- 029.43** Spinal and epidural anesthesia induced headache during pregnancy, third trimester M ♀
- ✓5th **029.5** Other complications of spinal and epidural anesthesia during pregnancy
- ✓6th **029.5X** Other complications of spinal and epidural anesthesia during pregnancy
- 029.5X1** Other complications of spinal and epidural anesthesia during pregnancy, first trimester M ♀
- 029.5X2** Other complications of spinal and epidural anesthesia during pregnancy, second trimester M ♀
- 029.5X3** Other complications of spinal and epidural anesthesia during pregnancy, third trimester M ♀
- 029.5X9** Other complications of spinal and epidural anesthesia during pregnancy, unspecified trimester M ♀
- ✓5th **029.6** Failed or difficult intubation for anesthesia during pregnancy
- 029.60** Failed or difficult intubation for anesthesia during pregnancy, unspecified trimester M ♀
- 029.61** Failed or difficult intubation for anesthesia during pregnancy, first trimester M ♀
- 029.62** Failed or difficult intubation for anesthesia during pregnancy, second trimester M ♀
- 029.63** Failed or difficult intubation for anesthesia during pregnancy, third trimester M ♀
- ✓5th **029.8** Other complications of anesthesia during pregnancy
- ✓6th **029.8X** Other complications of anesthesia during pregnancy
- 029.8X1** Other complications of anesthesia during pregnancy, first trimester M ♀
- 029.8X2** Other complications of anesthesia during pregnancy, second trimester M ♀

- 029.8X3** Other complications of anesthesia during pregnancy, third trimester M ♀
- 029.8X9** Other complications of anesthesia during pregnancy, unspecified trimester M ♀
- ✓6th **029.9** Unspecified complication of anesthesia during pregnancy
- 029.90** Unspecified complication of anesthesia during pregnancy, unspecified trimester M ♀
- 029.91** Unspecified complication of anesthesia during pregnancy, first trimester M ♀
- 029.92** Unspecified complication of anesthesia during pregnancy, second trimester M ♀
- 029.93** Unspecified complication of anesthesia during pregnancy, third trimester M ♀

Maternal care related to the fetus and amniotic cavity and possible delivery problems (030-048)

✓4th **030** Multiple gestation

Code also any complications specific to multiple gestation
AHA: 2016.4Q.51

✓5th **030.0** Twin pregnancy

✓6th **030.00** Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs

030.001 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, first trimester M ♀

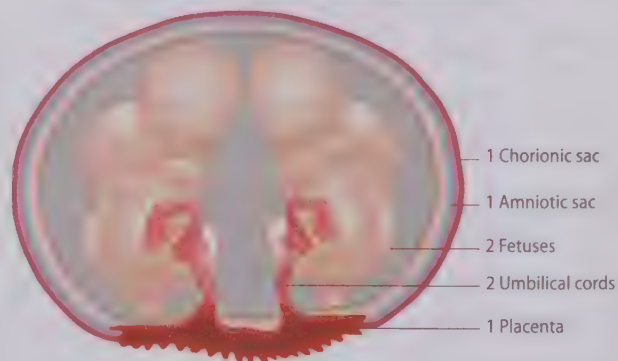
030.002 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester M ♀

030.003 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester M ♀

030.009 Twin pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester M ♀

✓6th **030.01** Twin pregnancy, monochorionic/monoamniotic
Twin pregnancy, one placenta, one amniotic sac
EXCLUDES1 conjoined twins (030.02-)

Twin Gestation – Monochorionic/Monoamniotic



030.011 Twin pregnancy, monochorionic/monoamniotic, first trimester M ♀

030.012 Twin pregnancy, monochorionic/monoamniotic, second trimester M ♀

030.013 Twin pregnancy, monochorionic/monoamniotic, third trimester M ♀

030.019 Twin pregnancy, monochorionic/monoamniotic, unspecified trimester M ♀

✓6th **030.02** Conjoined twin pregnancy

030.021 Conjoined twin pregnancy, first trimester M ♀

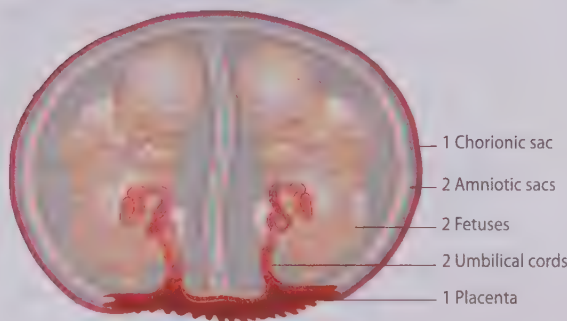
030.022 Conjoined twin pregnancy, second trimester M ♀

030.023 Conjoined twin pregnancy, third trimester M ♀

030.029 Conjoined twin pregnancy, unspecified trimester M ♀

- ✓ 6^A **O30.03** Twin pregnancy, **monochorionic/diamniotic**
Twin pregnancy, one placenta, two amniotic sacs

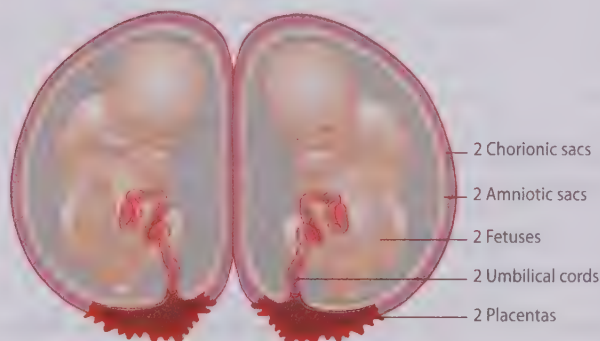
Twin Gestation – Monochorionic/Diamniotic



- O30.031** Twin pregnancy, monochorionic/diamniotic, **first trimester** M ♀
O30.032 Twin pregnancy, monochorionic/diamniotic, **second trimester** M ♀
O30.033 Twin pregnancy, monochorionic/diamniotic, **third trimester** M ♀
O30.039 Twin pregnancy, monochorionic/diamniotic, **unspecified trimester** M ♀

- ✓ 6^A **O30.04** Twin pregnancy, **dichorionic/diamniotic**
Twin pregnancy, two placentae, two amniotic sacs

Twin Gestation – Dichorionic/Diamniotic



- O30.041** Twin pregnancy, dichorionic/diamniotic, **first trimester** M ♀
O30.042 Twin pregnancy, dichorionic/diamniotic, **second trimester** M ♀
O30.043 Twin pregnancy, dichorionic/diamniotic, **third trimester** M ♀
O30.049 Twin pregnancy, dichorionic/diamniotic, **unspecified trimester** M ♀

- ✓ 6^A **O30.09** Twin pregnancy, **unable to determine number of placenta and number of amniotic sacs**
O30.091 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, **first trimester** M ♀
O30.092 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, **second trimester** M ♀
O30.093 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, **third trimester** M ♀
O30.099 Twin pregnancy, unable to determine number of placenta and number of amniotic sacs, **unspecified trimester** M ♀

- ✓ 6^A **O30.1** **Triplet pregnancy**

- ✓ 6^A **O30.10** Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs
AHA: 2016,2Q,8

- O30.101** Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, **first trimester** cc M ♀

- O30.102** Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, **second trimester** cc M ♀

- O30.103** Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, **third trimester** cc M ♀

- O30.109** Triplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, **unspecified trimester** M ♀

- ✓ 6^A **O30.11** Triplet pregnancy with **two or more monochorionic fetuses**

- O30.111** Triplet pregnancy with two or more monochorionic fetuses, **first trimester** cc M ♀

- O30.112** Triplet pregnancy with two or more monochorionic fetuses, **second trimester** cc M ♀

- O30.113** Triplet pregnancy with two or more monochorionic fetuses, **third trimester** cc M ♀

- O30.119** Triplet pregnancy with two or more monochorionic fetuses, **unspecified trimester** M ♀

- ✓ 6^A **O30.12** Triplet pregnancy with **two or more monoamniotic fetuses**

- O30.121** Triplet pregnancy with two or more monoamniotic fetuses, **first trimester** cc M ♀

- O30.122** Triplet pregnancy with two or more monoamniotic fetuses, **second trimester** cc M ♀

- O30.123** Triplet pregnancy with two or more monoamniotic fetuses, **third trimester** cc M ♀

- O30.129** Triplet pregnancy with two or more monoamniotic fetuses, **unspecified trimester** M ♀

- ✓ 6^A **O30.13** Triplet pregnancy, **trichorionic/triamniotic**
AHA: 2018,4Q,22

- O30.131** Triplet pregnancy, trichorionic/triamniotic, **first trimester** cc M ♀

- O30.132** Triplet pregnancy, trichorionic/triamniotic, **second trimester** cc M ♀

- O30.133** Triplet pregnancy, trichorionic/triamniotic, **third trimester** cc M ♀

- O30.139** Triplet pregnancy, trichorionic/triamniotic, **unspecified trimester** M ♀

- ✓ 6^A **O30.19** Triplet pregnancy, **unable to determine number of placenta and number of amniotic sacs**

- O30.191** Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, **first trimester** cc M ♀

- O30.192** Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, **second trimester** cc M ♀






















































































































- O30.193** Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, **third trimester** cc M ♀

- O30.199** Triplet pregnancy, unable to determine number of placenta and number of amniotic sacs, **unspecified trimester** M ♀

- ✓ 6^A **O30.2** **Quadruplet pregnancy**

- ✓ 6^A **O30.20** Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs

- O30.201** Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, **first trimester** cc M ♀

030.202	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, second trimester   	030.802	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, second trimester   
030.203	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, third trimester   	030.803	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, third trimester   
030.209	Quadruplet pregnancy, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester  	030.809	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, unspecified trimester  
 030.21	Quadruplet pregnancy with two or more monochorionic fetuses	 030.81	Other specified multiple gestation with two or more monochorionic fetuses
030.211	Quadruplet pregnancy with two or more monochorionic fetuses, first trimester   	030.811	Other specified multiple gestation with two or more monochorionic fetuses, first trimester   
030.212	Quadruplet pregnancy with two or more monochorionic fetuses, second trimester   	030.812	Other specified multiple gestation with two or more monochorionic fetuses, second trimester   
030.213	Quadruplet pregnancy with two or more monochorionic fetuses, third trimester   	030.813	Other specified multiple gestation with two or more monochorionic fetuses, third trimester   
030.219	Quadruplet pregnancy with two or more monochorionic fetuses, unspecified trimester  	030.819	Other specified multiple gestation with two or more monochorionic fetuses, unspecified trimester  
 030.22	Quadruplet pregnancy with two or more monoamniotic fetuses	 030.82	Other specified multiple gestation with two or more monoamniotic fetuses
030.221	Quadruplet pregnancy with two or more monoamniotic fetuses, first trimester   	030.821	Other specified multiple gestation with two or more monoamniotic fetuses, first trimester   
030.222	Quadruplet pregnancy with two or more monoamniotic fetuses, second trimester   	030.822	Other specified multiple gestation with two or more monoamniotic fetuses, second trimester   
030.223	Quadruplet pregnancy with two or more monoamniotic fetuses, third trimester   	030.823	Other specified multiple gestation with two or more monoamniotic fetuses, third trimester   
030.229	Quadruplet pregnancy with two or more monoamniotic fetuses, unspecified trimester  	030.829	Other specified multiple gestation with two or more monoamniotic fetuses, unspecified trimester  
 030.23	Quadruplet pregnancy, quadrachorionic/quadra-amniotic AHA: 2018,4Q,22	 030.83	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses Pentachorionic, penta-amniotic pregnancy (quintuplets) Hexachorionic, hexa-amniotic pregnancy (sextuplets) Heptachorionic, hepta-amniotic pregnancy (septuplets) AHA: 2018,4Q,22
030.231	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, first trimester   	030.831	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, first trimester   
030.232	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, second trimester   	030.832	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, second trimester   
030.233	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, third trimester   	030.833	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, third trimester   
030.239	Quadruplet pregnancy, quadrachorionic/quadra-amniotic, unspecified trimester  	030.839	Other specified multiple gestation, number of chorions and amnions are both equal to the number of fetuses, unspecified trimester  
 030.29	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs	 030.89	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs
030.291	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, first trimester   	030.891	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, first trimester   
030.292	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, second trimester   	030.892	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, second trimester   
030.293	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, third trimester   	030.893	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, third trimester   
030.299	Quadruplet pregnancy, unable to determine number of placenta and number of amniotic sacs, unspecified trimester  	030.899	Other specified multiple gestation, unable to determine number of placenta and number of amniotic sacs, unspecified trimester  
 030.8	Other specified multiple gestation Multiple gestation pregnancy greater than quadruplets		
 030.80	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs		
030.801	Other specified multiple gestation, unspecified number of placenta and unspecified number of amniotic sacs, first trimester   		

✓^{9th} O30.9 Multiple gestation, unspecified

Multiple pregnancy NOS

O30.90 Multiple gestation, unspecified, unspecified trimester M ♀**O30.91 Multiple gestation, unspecified, first trimester** M ♀**O30.92 Multiple gestation, unspecified, second trimester** M ♀**O30.93 Multiple gestation, unspecified, third trimester** M ♀**✓^{4th} O31 Complications specific to multiple gestation****EXCLUDES 2** delayed delivery of second twin, triplet, etc. (O63.2)
malpresentation of one fetus or more (O32.9)
placental transfusion syndromes (O43.0-)

AHA: 2012.4Q,107

One of the following 7th characters is to be assigned to each code under category O31. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O31 that has a 7th character of 1 through 9.

0 not applicable or unspecified

1 fetus 1

2 fetus 2

3 fetus 3

4 fetus 4

5 fetus 5

9 other fetus

✓^{9th} O31.0 Papyraceous fetus

Fetus compressus

DEF: Fetus that has died, but remains in utero for weeks before delivery, becoming compacted and mummified in appearance, with skin resembling parchment. Occurs most commonly in multigestational pregnancies. **Synonym(s):** paper doll fetus.

O31.00 Papyraceous fetus, unspecified trimester M ♀**O31.01 Papyraceous fetus, first trimester** M ♀**O31.02 Papyraceous fetus, second trimester** M ♀**O31.03 Papyraceous fetus, third trimester** M ♀**✓^{6th} O31.1 Continuing pregnancy after spontaneous abortion of one fetus or more****O31.10 Continuing pregnancy after spontaneous abortion of one fetus or more, unspecified trimester** M ♀**O31.11 Continuing pregnancy after spontaneous abortion of one fetus or more, first trimester** M ♀**O31.12 Continuing pregnancy after spontaneous abortion of one fetus or more, second trimester** M ♀**O31.13 Continuing pregnancy after spontaneous abortion of one fetus or more, third trimester** M ♀**✓^{9th} O31.2 Continuing pregnancy after intrauterine death of one fetus or more****O31.20 Continuing pregnancy after intrauterine death of one fetus or more, unspecified trimester** M ♀**O31.21 Continuing pregnancy after intrauterine death of one fetus or more, first trimester** M ♀**O31.22 Continuing pregnancy after intrauterine death of one fetus or more, second trimester** M ♀**O31.23 Continuing pregnancy after intrauterine death of one fetus or more, third trimester** M ♀**✓^{6th} O31.3 Continuing pregnancy after elective fetal reduction of one fetus or more**

Continuing pregnancy after selective termination of one fetus or more

O31.30 Continuing pregnancy after elective fetal reduction of one fetus or more, unspecified trimester M ♀**O31.31 Continuing pregnancy after elective fetal reduction of one fetus or more, first trimester** M ♀**O31.32 Continuing pregnancy after elective fetal reduction of one fetus or more, second trimester** M ♀**O31.33 Continuing pregnancy after elective fetal reduction of one fetus or more, third trimester** M ♀**✓^{9th} O31.8 Other complications specific to multiple gestation****✓^{6th} O31.8X Other complications specific to multiple gestation****✓^{7th} O31.8X1 Other complications specific to multiple gestation, first trimester** CC M ♀**✓^{7th} O31.8X2 Other complications specific to multiple gestation, second trimester** CC M ♀**✓^{7th} O31.8X3 Other complications specific to multiple gestation, third trimester** CC M ♀**✓^{7th} O31.8X9 Other complications specific to multiple gestation, unspecified trimester** CC M ♀**✓^{4th} O32 Maternal care for malpresentation of fetus****INCLUDES** the listed conditions as a reason for observation, hospitalization or other obstetric care of the mother, or for cesarean delivery before onset of labor**EXCLUDES 1** malpresentation of fetus with obstructed labor (O64.-)

AHA: 2012.4Q,107

One of the following 7th characters is to be assigned to each code under category O32. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O32 that has a 7th character of 1 through 9.

0 not applicable or unspecified

1 fetus 1

2 fetus 2

3 fetus 3

4 fetus 4

5 fetus 5

9 other fetus

O32.0 Maternal care for unstable lie M ♀**O32.1 Maternal care for breech presentation** M ♀

Maternal care for buttocks presentation

Maternal care for complete breech

Maternal care for frank breech

EXCLUDES 1 footling presentation (O32.8)

incomplete breech (O32.8)

DEF: Fetus presentation in a longitudinal lie with the buttocks or feet closest to birth canal that may require external cephalic version or cesarean delivery.

O32.2 Maternal care for transverse and oblique lie M ♀

Maternal care for oblique presentation

Maternal care for transverse presentation

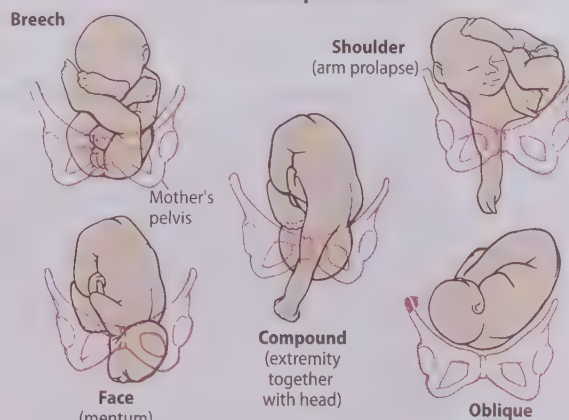
O32.3 Maternal care for face, brow and chin presentation M ♀**O32.4 Maternal care for high head at term** M ♀

Maternal care for failure of head to enter pelvic brim

O32.6 Maternal care for compound presentation M ♀**O32.8 Maternal care for other malpresentation of fetus** M ♀

Maternal care for footling presentation

Maternal care for incomplete breech

O32.9 Maternal care for malpresentation of fetus, unspecified M ♀**Fetal Malpresentation**

✓4th O33 Maternal care for disproportion

INCLUDES the listed conditions as a reason for observation, hospitalization or other obstetric care of the mother, or for cesarean delivery before onset of labor

EXCLUDES 1 *disproportion with obstructed labor (O65–O66)*

O33.0 Maternal care for disproportion due to deformity of maternal pelvic bones **CC M ♀**

Maternal care for disproportion due to pelvic deformity causing disproportion NOS

O33.1 Maternal care for disproportion due to generally contracted pelvis **M ♀**

Maternal care for disproportion due to contracted pelvis NOS causing disproportion

O33.2 Maternal care for disproportion due to inlet contraction of pelvis **M ♀**

Maternal care for disproportion due to inlet contraction (pelvis) causing disproportion

✓2nd O33.3 Maternal care for disproportion due to outlet contraction of pelvis **M ♀**

Maternal care for disproportion due to mid-cavity contraction (pelvis)

Maternal care for disproportion due to outlet contraction (pelvis)

One of the following 7th characters is to be assigned to code O33.3. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.3 with a 7th character of 1 through 9.

- 0 not applicable or unspecified
- 1 fetus 1
- 2 fetus 2
- 3 fetus 3
- 4 fetus 4
- 5 fetus 5
- 9 other fetus

✓2nd O33.4 Maternal care for disproportion of mixed maternal and fetal origin **M ♀**

One of the following 7th characters is to be assigned to code O33.4. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.4 with a 7th character of 1 through 9.

- 0 not applicable or unspecified
- 1 fetus 1
- 2 fetus 2
- 3 fetus 3
- 4 fetus 4
- 5 fetus 5
- 9 other fetus

✓2nd O33.5 Maternal care for disproportion due to unusually large fetus **M ♀**

Maternal care for disproportion due to disproportion of fetal origin with normally formed fetus

Maternal care for disproportion due to fetal disproportion NOS

One of the following 7th characters is to be assigned to code O33.5. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.5 with a 7th character of 1 through 9.

- 0 not applicable or unspecified
- 1 fetus 1
- 2 fetus 2
- 3 fetus 3
- 4 fetus 4
- 5 fetus 5
- 9 other fetus

✓2nd O33.6 Maternal care for disproportion due to hydrocephalic fetus **M ♀**

One of the following 7th characters is to be assigned to code O33.6. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.6 with a 7th character of 1 through 9.

- 0 not applicable or unspecified
- 1 fetus 1
- 2 fetus 2
- 3 fetus 3
- 4 fetus 4
- 5 fetus 5
- 9 other fetus

✓2nd O33.7 Maternal care for disproportion due to other fetal deformities **M ♀**

Maternal care for disproportion due to fetal ascites

Maternal care for disproportion due to fetal hydrops

Maternal care for disproportion due to fetal meningomyelocele

Maternal care for disproportion due to fetal sacral teratoma

Maternal care for disproportion due to fetal tumor
EXCLUDES 1 *obstructed labor due to other fetal deformities (O66.3)*

AHA: 2016.4Q.51

One of the following 7th characters is to be assigned to code O33.7. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning code O33.7 with a 7th character of 1 through 9.

- 0 not applicable or unspecified
- 1 fetus 1
- 2 fetus 2
- 3 fetus 3
- 4 fetus 4
- 5 fetus 5
- 9 other fetus

O33.8 Maternal care for disproportion of other origin **M ♀****O33.9 Maternal care for disproportion, unspecified** **M ♀**

Maternal care for disproportion due to cephalopelvic disproportion NOS

Maternal care for disproportion due to fetopelvic disproportion NOS

✓4th O34 Maternal care for abnormality of pelvic organs

INCLUDES the listed conditions as a reason for hospitalization or other obstetric care of the mother, or for cesarean delivery before onset of labor

Code first any associated obstructed labor (O65.5)

Use additional code for specific condition

✓5th O34.0 Maternal care for congenital malformation of uterus

Maternal care for double uterus

Maternal care for uterus bicornis

O34.00 Maternal care for unspecified congenital malformation of uterus, unspecified trimester **M ♀****O34.01 Maternal care for unspecified congenital malformation of uterus, first trimester** **M ♀****O34.02 Maternal care for unspecified congenital malformation of uterus, second trimester** **M ♀****O34.03 Maternal care for unspecified congenital malformation of uterus, third trimester** **M ♀****✓5th O34.1 Maternal care for benign tumor of corpus uteri**

EXCLUDES 1 *maternal care for benign tumor of cervix (O34.4-) maternal care for malignant neoplasm of uterus (O9A.1-)*

O34.10 Maternal care for benign tumor of corpus uteri, unspecified trimester **M ♀****O34.11 Maternal care for benign tumor of corpus uteri, first trimester** **M ♀****O34.12 Maternal care for benign tumor of corpus uteri, second trimester** **M ♀****O34.13 Maternal care for benign tumor of corpus uteri, third trimester** **M ♀**

- ✓ 5th** O34.2 Maternal care due to **uterine scar from previous surgery**
 AHA: 2016,4Q,76
- ✓ 6th** O34.21 Maternal care for scar from previous **cesarean delivery**
 AHA: 2018,3Q,23; 2016,4Q,51-52
- O34.211 Maternal care for **low transverse scar** from previous cesarean delivery **M** ♀
- O34.212 Maternal care for **vertical scar** from previous cesarean delivery **M** ♀
 Maternal care for classical scar from previous cesarean delivery
- O34.218 Maternal care for **other type scar** from previous cesarean delivery **M** ♀
 Mid-transverse T incision
- O34.219 Maternal care for **unspecified type scar** from previous cesarean delivery **M** ♀
- O34.22 Maternal care for **cesarean scar defect** (isthmocele) **M** ♀
- O34.29 Maternal care due to **uterine scar from other previous surgery** **M** ♀
 Maternal care due to uterine scar from other transmurular uterine incision
- ✓ 5th** O34.3 Maternal care for **cervical incompetence**
 Maternal care for cerclage with or without cervical incompetence
 Maternal care for Shirodkar suture with or without cervical incompetence
 DEF: Inadequate functioning of the cervix marked by abnormal widening during pregnancy and causing premature birth or miscarriage.
- O34.30 Maternal care for cervical incompetence, **unspecified trimester** **M** ♀
- O34.31 Maternal care for cervical incompetence, **first trimester** **MCC** **M** ♀
- O34.32 Maternal care for cervical incompetence, **second trimester** **MCC** **M** ♀
- O34.33 Maternal care for cervical incompetence, **third trimester** **MCC** **M** ♀
- ✓ 5th** O34.4 Maternal care for **other abnormalities of cervix**
- O34.40 Maternal care for other abnormalities of cervix, **unspecified trimester** **M** ♀
- O34.41 Maternal care for other abnormalities of cervix, **first trimester** **M** ♀
- O34.42 Maternal care for other abnormalities of cervix, **second trimester** **M** ♀
- O34.43 Maternal care for other abnormalities of cervix, **third trimester** **M** ♀
- ✓ 5th** O34.5 Maternal care for **other abnormalities of gravid uterus**
- ✓ 6th** O34.51 Maternal care for **incarceration** of gravid uterus
- O34.511 Maternal care for incarceration of gravid uterus, **first trimester** **M** ♀
- O34.512 Maternal care for incarceration of gravid uterus, **second trimester** **M** ♀
- O34.513 Maternal care for incarceration of gravid uterus, **third trimester** **M** ♀
- O34.519 Maternal care for incarceration of gravid uterus, **unspecified trimester** **M** ♀
- ✓ 6th** O34.52 Maternal care for **prolapse** of gravid uterus
- O34.521 Maternal care for prolapse of gravid uterus, **first trimester** **M** ♀
- O34.522 Maternal care for prolapse of gravid uterus, **second trimester** **M** ♀
- O34.523 Maternal care for prolapse of gravid uterus, **third trimester** **M** ♀
- O34.529 Maternal care for prolapse of gravid uterus, **unspecified trimester** **M** ♀
- ✓ 6th** O34.53 Maternal care for **retroversion** of gravid uterus
- O34.531 Maternal care for retroversion of gravid uterus, **first trimester** **M** ♀
- O34.532 Maternal care for retroversion of gravid uterus, **second trimester** **M** ♀
- O34.533 Maternal care for retroversion of gravid uterus, **third trimester** **M** ♀
- O34.539 Maternal care for retroversion of gravid uterus, **unspecified trimester** **M** ♀
- ✓ 6th** O34.59 Maternal care for **other abnormalities of gravid uterus**
- O34.591 Maternal care for other abnormalities of gravid uterus, **first trimester** **M** ♀

- O34.592 Maternal care for other abnormalities of gravid uterus, **second trimester** **M** ♀
- O34.593 Maternal care for other abnormalities of gravid uterus, **third trimester** **M** ♀
- O34.599 Maternal care for other abnormalities of gravid uterus, **unspecified trimester** **M** ♀

- ✓ 5th** O34.6 Maternal care for **abnormality of vagina**
EXCLUDES 2 maternal care for vaginal varices in pregnancy (O22.1-)
- O34.60 Maternal care for abnormality of vagina, **unspecified trimester** **M** ♀
- O34.61 Maternal care for abnormality of vagina, **first trimester** **M** ♀
- O34.62 Maternal care for abnormality of vagina, **second trimester** **M** ♀
- O34.63 Maternal care for abnormality of vagina, **third trimester** **M** ♀
- ✓ 5th** O34.7 Maternal care for **abnormality of vulva and perineum**
EXCLUDES 2 maternal care for perineal and vulval varices in pregnancy (O22.1-)
- O34.70 Maternal care for abnormality of vulva and perineum, **unspecified trimester** **M** ♀
- O34.71 Maternal care for abnormality of vulva and perineum, **first trimester** **M** ♀
- O34.72 Maternal care for abnormality of vulva and perineum, **second trimester** **M** ♀
- O34.73 Maternal care for abnormality of vulva and perineum, **third trimester** **M** ♀
- ✓ 5th** O34.8 Maternal care for **other abnormalities of pelvic organs**
- O34.80 Maternal care for other abnormalities of pelvic organs, **unspecified trimester** **M** ♀
- O34.81 Maternal care for other abnormalities of pelvic organs, **first trimester** **M** ♀
- O34.82 Maternal care for other abnormalities of pelvic organs, **second trimester** **M** ♀
- O34.83 Maternal care for other abnormalities of pelvic organs, **third trimester** **M** ♀
- ✓ 5th** O34.9 Maternal care for abnormality of pelvic organ, **unspecified**
- O34.90 Maternal care for abnormality of pelvic organ, **unspecified, unspecified trimester** **M** ♀
- O34.91 Maternal care for abnormality of pelvic organ, **unspecified, first trimester** **M** ♀
- O34.92 Maternal care for abnormality of pelvic organ, **unspecified, second trimester** **M** ♀
- O34.93 Maternal care for abnormality of pelvic organ, **unspecified, third trimester** **M** ♀

- ✓ 4th** O35 Maternal care for known or suspected fetal abnormality and damage
INCLUDES the listed conditions in the fetus as a reason for hospitalization or other obstetric care to the mother, or for termination of pregnancy
 Code also any associated maternal condition
EXCLUDES 1 encounter for suspected maternal and fetal conditions ruled out (Z03.7-)
- One of the following 7th characters is to be assigned to each code under category O35. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O35 that has a 7th character of 1 through 9.
- 0 not applicable or unspecified
- 1 fetus 1
- 2 fetus 2
- 3 fetus 3
- 4 fetus 4
- 5 fetus 5
- 9 other fetus

- ✓ 1st** O35.0 Maternal care for (suspected) **central nervous system malformation in fetus** **M** ♀
 Maternal care for fetal anencephaly
 Maternal care for fetal hydrocephalus
 Maternal care for fetal spina bifida
EXCLUDES 2 chromosomal abnormality in fetus (O35.1)
- ✓ 1st** O35.1 Maternal care for (suspected) **chromosomal abnormality in fetus** **M** ♀

- ✓^{7th} **035.2 Maternal care for (suspected) hereditary disease in fetus** M ♀
chromosomal abnormality in fetus (O35.1)
- ✓^{7th} **035.3 Maternal care for (suspected) damage to fetus from viral disease in mother** M ♀
 Maternal care for damage to fetus from maternal cytomegalovirus infection
 Maternal care for damage to fetus from maternal rubella
- ✓^{7th} **035.4 Maternal care for (suspected) damage to fetus from alcohol** M ♀
- ✓^{7th} **035.5 Maternal care for (suspected) damage to fetus by drugs** M ♀
 Maternal care for damage to fetus from drug addiction
- ✓^{7th} **035.6 Maternal care for (suspected) damage to fetus by radiation** M ♀
- ✓^{7th} **035.7 Maternal care for (suspected) damage to fetus by other medical procedures** M ♀
 Maternal care for damage to fetus by amniocentesis
 Maternal care for damage to fetus by biopsy procedures
 Maternal care for damage to fetus by hematological investigation
 Maternal care for damage to fetus by intrauterine contraceptive device
 Maternal care for damage to fetus by intrauterine surgery
- ✓^{7th} **035.8 Maternal care for other (suspected) fetal abnormality and damage** M ♀
 Maternal care for damage to fetus from maternal listeriosis
 Maternal care for damage to fetus from maternal toxoplasmosis
- ✓^{7th} **035.9 Maternal care for (suspected) fetal abnormality and damage, unspecified** M ♀

✓^{4th} **036 Maternal care for other fetal problems**

- [INCLUDES]** the listed conditions in the fetus as a reason for hospitalization or other obstetric care of the mother, or for termination of pregnancy
- [EXCLUDES 1]** encounter for suspected maternal and fetal conditions ruled out (Z03.7-)
 placental transfusion syndromes (O43.0-)

[EXCLUDES 2] labor and delivery complicated by fetal stress (O77.-)

AHA: 2015,3Q,40

One of the following 7th characters is to be assigned to each code under category 036. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category 030, Multiple gestation, must also be assigned when assigning a code from category 036 that has a 7th character of 1 through 9.

- 0 not applicable or unspecified
 1 fetus 1
 2 fetus 2
 3 fetus 3
 4 fetus 4
 5 fetus 5
 9 other fetus

✓^{5th} **036.0 Maternal care for rhesus isoimmunization**

Maternal care for Rh incompatibility (with hydrops fetalis)

✓^{6th} **036.01 Maternal care for anti-D [Rh] antibodies**

AHA: 2014,4Q,17

- ✓^{7th} **036.011 Maternal care for anti-D [Rh] antibodies, first trimester** CC M ♀
- ✓^{7th} **036.012 Maternal care for anti-D [Rh] antibodies, second trimester** CC M ♀
- ✓^{7th} **036.013 Maternal care for anti-D [Rh] antibodies, third trimester** CC M ♀
- ✓^{7th} **036.019 Maternal care for anti-D [Rh] antibodies, unspecified trimester** M ♀
- ✓^{6th} **036.09 Maternal care for other rhesus isoimmunization**
- ✓^{7th} **036.091 Maternal care for other rhesus isoimmunization, first trimester** CC M ♀
- ✓^{7th} **036.092 Maternal care for other rhesus isoimmunization, second trimester** CC M ♀
- ✓^{7th} **036.093 Maternal care for other rhesus isoimmunization, third trimester** CC M ♀
- ✓^{7th} **036.099 Maternal care for other rhesus isoimmunization, unspecified trimester** M ♀

✓^{5th} **036.1 Maternal care for other isoimmunization**

Maternal care for ABO isoimmunization

✓^{6th} **036.11 Maternal care for Anti-A sensitization**

Maternal care for isoimmunization NOS (with hydrops fetalis)

- ✓^{7th} **036.111 Maternal care for Anti-A sensitization, first trimester** M ♀
- ✓^{7th} **036.112 Maternal care for Anti-A sensitization, second trimester** M ♀
- ✓^{7th} **036.113 Maternal care for Anti-A sensitization, third trimester** M ♀
- ✓^{7th} **036.119 Maternal care for Anti-A sensitization, unspecified trimester** M ♀

✓^{6th} **036.19 Maternal care for other isoimmunization**

Maternal care for Anti-B sensitization

- ✓^{7th} **036.191 Maternal care for other isoimmunization, first trimester** M ♀
- ✓^{7th} **036.192 Maternal care for other isoimmunization, second trimester** M ♀
- ✓^{7th} **036.193 Maternal care for other isoimmunization, third trimester** M ♀
- ✓^{7th} **036.199 Maternal care for other isoimmunization, unspecified trimester** M ♀

✓^{5th} **036.2 Maternal care for hydrops fetalis**

Maternal care for hydrops fetalis NOS

Maternal care for hydrops fetalis not associated with isoimmunization

[EXCLUDES 1] hydrops fetalis associated with ABO isoimmunization (O36.1-)

hydrops fetalis associated with rhesus isoimmunization (O36.0-)

DEF: Hydrops fetalis: Abnormal fluid buildup in at least two of the following fetal organ spaces: the skin (edema), abdomen (ascites), around the heart (pericardial effusion), and around the lung (pleural effusion). Fluid accumulation may also occur in the mother as polyhydramnios and edema of the placenta.

- ✓^{7th} **036.20 Maternal care for hydrops fetalis, unspecified trimester** M ♀
- ✓^{7th} **036.21 Maternal care for hydrops fetalis, first trimester** M ♀
- ✓^{7th} **036.22 Maternal care for hydrops fetalis, second trimester** M ♀
- ✓^{7th} **036.23 Maternal care for hydrops fetalis, third trimester** M ♀

✓^{7th} **036.4 Maternal care for intrauterine death** CC M ♀

Maternal care for intrauterine fetal death NOS

Maternal care for intrauterine fetal death after completion of 20 weeks of gestation

Maternal care for late fetal death

Maternal care for missed delivery

[EXCLUDES 1] missed abortion (O02.1)
 stillbirth (P95)

✓^{6th} **036.5 Maternal care for known or suspected poor fetal growth**

✓^{6th} **036.51 Maternal care for known or suspected placental insufficiency**

- ✓^{7th} **036.511 Maternal care for known or suspected placental insufficiency, first trimester** M ♀
- ✓^{7th} **036.512 Maternal care for known or suspected placental insufficiency, second trimester** M ♀
- ✓^{7th} **036.513 Maternal care for known or suspected placental insufficiency, third trimester** M ♀
- ✓^{7th} **036.519 Maternal care for known or suspected placental insufficiency, unspecified trimester** M ♀

✓^{6th} **036.59 Maternal care for other known or suspected poor fetal growth**

Maternal care for known or suspected light-for-dates NOS

Maternal care for known or suspected small-for-dates NOS

- ✓^{7th} **036.591 Maternal care for other known or suspected poor fetal growth, first trimester** M ♀
- ✓^{7th} **036.592 Maternal care for other known or suspected poor fetal growth, second trimester** M ♀

✓7th O36.593 Maternal care for other known or suspected poor fetal growth, **third trimester** M ♀

✓7th O36.599 Maternal care for other known or suspected poor fetal growth, unspecified trimester M ♀

✓5th O36.6 Maternal care for excessive fetal growth

Maternal care for known or suspected large-for-dates

✓x7th O36.60 Maternal care for excessive fetal growth, unspecified trimester M ♀

✓x7th O36.61 Maternal care for excessive fetal growth, **first trimester** M ♀

✓x7th O36.62 Maternal care for excessive fetal growth, **second trimester** M ♀

✓x7th O36.63 Maternal care for excessive fetal growth, **third trimester** M ♀

✓5th O36.7 Maternal care for viable fetus in abdominal pregnancy

✓x7th O36.70 Maternal care for viable fetus in abdominal pregnancy, unspecified trimester M ♀

✓x7th O36.71 Maternal care for viable fetus in abdominal pregnancy, **first trimester** M ♀

✓x7th O36.72 Maternal care for viable fetus in abdominal pregnancy, **second trimester** M ♀

✓x7th O36.73 Maternal care for viable fetus in abdominal pregnancy, **third trimester** M ♀

✓5th O36.8 Maternal care for other specified fetal problems

✓x7th O36.80 Pregnancy with inconclusive fetal viability M ♀
Encounter to determine fetal viability of pregnancy
AHA: 2019,2Q,29

✓6th O36.81 Decreased fetal movements

✓7th O36.812 Decreased fetal movements, **second trimester** M ♀

✓7th O36.813 Decreased fetal movements, **third trimester** M ♀

✓7th O36.819 Decreased fetal movements, unspecified trimester M ♀

✓6th O36.82 Fetal anemia and thrombocytopenia

✓7th O36.821 Fetal anemia and thrombocytopenia, **first trimester** M ♀

✓7th O36.822 Fetal anemia and thrombocytopenia, **second trimester** M ♀

✓7th O36.823 Fetal anemia and thrombocytopenia, **third trimester** M ♀

✓7th O36.829 Fetal anemia and thrombocytopenia, unspecified trimester M ♀

✓6th O36.83 Maternal care for abnormalities of the fetal heart rate or rhythm

Maternal care for depressed fetal heart rate tones

Maternal care for fetal bradycardia

Maternal care for fetal heart rate abnormal variability

Maternal care for fetal heart rate decelerations

Maternal care for fetal heart rate irregularity

Maternal care for fetal tachycardia

Maternal care for non-reassuring fetal heart rate or rhythm

AHA: 2017,4Q,20

TIP: Assign for documented fetal tachycardia, bradycardia, decelerations, or loss of variability detected during antenatal testing.

✓7th O36.831 Maternal care for abnormalities of the fetal heart rate or rhythm, **first trimester** M ♀

✓7th O36.832 Maternal care for abnormalities of the fetal heart rate or rhythm, **second trimester** M ♀

✓7th O36.833 Maternal care for abnormalities of the fetal heart rate or rhythm, **third trimester** M ♀

✓7th O36.839 Maternal care for abnormalities of the fetal heart rate or rhythm, unspecified trimester M ♀

✓6th O36.89 Maternal care for other specified fetal problems

✓7th O36.891 Maternal care for other specified fetal problems, **first trimester** M ♀

✓7th O36.892 Maternal care for other specified fetal problems, **second trimester** M ♀

✓7th O36.893 Maternal care for other specified fetal problems, **third trimester** M ♀

✓7th O36.899 Maternal care for other specified fetal problems, unspecified trimester M ♀

✓5th O36.9 Maternal care for fetal problem, unspecified

✓x7th O36.90 Maternal care for fetal problem, unspecified, unspecified trimester M ♀

✓x7th O36.91 Maternal care for fetal problem, unspecified, **first trimester** M ♀

✓x7th O36.92 Maternal care for fetal problem, unspecified, **second trimester** M ♀

✓x7th O36.93 Maternal care for fetal problem, unspecified, **third trimester** M ♀

✓4th O40 Polyhydramnios

INCLUDES hydramnios

EXCLUDES 1 encounter for suspected maternal and fetal conditions ruled out (Z03.7-)

AHA: 2016,1Q,4

DEF: Excess amniotic fluid surrounding the fetus, typically defined as a total fluid volume of greater than 24.0 cc.

One of the following 7th characters is to be assigned to each code under category O40. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O40 that has a 7th character of 1 through 9.

0 not applicable or unspecified

1 fetus 1

2 fetus 2

3 fetus 3

4 fetus 4

5 fetus 5

9 other fetus

✓x7th O40.1 Polyhydramnios, **first trimester** M ♀

✓x7th O40.2 Polyhydramnios, **second trimester** M ♀

✓x7th O40.3 Polyhydramnios, **third trimester** M ♀

✓x7th O40.9 Polyhydramnios, unspecified trimester M ♀

✓4th O41 Other disorders of amniotic fluid and membranes

EXCLUDES 1 encounter for suspected maternal and fetal conditions ruled out (Z03.7-)

One of the following 7th characters is to be assigned to each code under category O41. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O41 that has a 7th character of 1 through 9.

0 not applicable or unspecified

1 fetus 1

2 fetus 2

3 fetus 3

4 fetus 4

5 fetus 5

9 other fetus

✓5th O41.0 Oligohydramnios

Oligohydramnios without rupture of membranes

DEF: Low amniotic fluid, occurring most frequently in the last trimester.

✓x7th O41.00 Oligohydramnios, unspecified trimester M ♀

✓x7th O41.01 Oligohydramnios, **first trimester** CC M ♀

✓x7th O41.02 Oligohydramnios, **second trimester** CC M ♀

✓x7th O41.03 Oligohydramnios, **third trimester** CC M ♀

✓5th O41.1 Infection of amniotic sac and membranes

✓6th O41.10 Infection of amniotic sac and membranes, unspecified

✓x7th O41.101 Infection of amniotic sac and membranes, unspecified, **first trimester** MCC M ♀

✓7th O41.102 Infection of amniotic sac and membranes, unspecified, **second trimester** MCC M ♀

✓7th O41.103 Infection of amniotic sac and membranes, unspecified, **third trimester** MCC M ♀

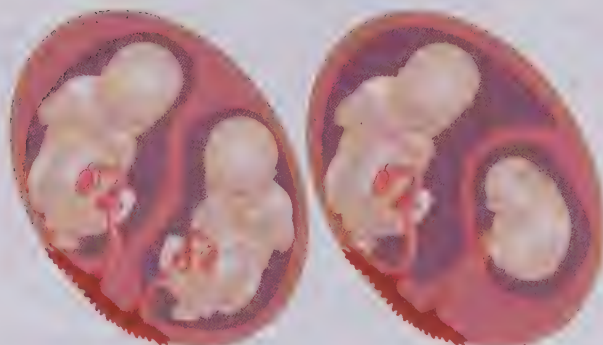
✓7th O41.109 Infection of amniotic sac and membranes, unspecified, unspecified trimester M ♀

- ✓6^N 041.12 Chorioamnionitis
AHA: 2019,2Q,34
- ✓7^N 041.121 Chorioamnionitis, first trimester MCG M ♀
- ✓7^N 041.122 Chorioamnionitis, second trimester MCG M ♀
- ✓7^N 041.123 Chorioamnionitis, third trimester MCG M ♀
- ✓7^N 041.129 Chorioamnionitis, unspecified trimester M ♀
- ✓6^N 041.14 Placentitis
- ✓7^N 041.141 Placentitis, first trimester MCG M ♀
- ✓7^N 041.142 Placentitis, second trimester MCG M ♀
- ✓7^N 041.143 Placentitis, third trimester MCG M ♀
- ✓7^N 041.149 Placentitis, unspecified trimester M ♀
- ✓5^N 041.8 Other specified disorders of amniotic fluid and membranes
- ✓6^N 041.8X Other specified disorders of amniotic fluid and membranes
- ✓7^N 041.8X1 Other specified disorders of amniotic fluid and membranes, first trimester M ♀
- ✓7^N 041.8X2 Other specified disorders of amniotic fluid and membranes, second trimester M ♀
- ✓7^N 041.8X3 Other specified disorders of amniotic fluid and membranes, third trimester M ♀
- ✓7^N 041.8X9 Other specified disorders of amniotic fluid and membranes, unspecified trimester M ♀
- ✓5^N 041.9 Disorder of amniotic fluid and membranes, unspecified
- ✓2^{7N} 041.90 Disorder of amniotic fluid and membranes, unspecified, unspecified trimester M ♀
- ✓2^{7N} 041.91 Disorder of amniotic fluid and membranes, unspecified, first trimester M ♀
- ✓2^{7N} 041.92 Disorder of amniotic fluid and membranes, unspecified, second trimester M ♀
- ✓2^{7N} 041.93 Disorder of amniotic fluid and membranes, unspecified, third trimester M ♀
- ✓4^N 042 Premature rupture of membranes
AHA: 2016,1Q,3
- ✓5^N 042.0 Premature rupture of membranes, onset of labor within 24 hours of rupture
- 042.00 Premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified weeks of gestation M ♀
- ✓6^N 042.01 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture
Premature rupture of membranes before 37 completed weeks of gestation
- 042.011 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, first trimester M ♀
- 042.012 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, second trimester M ♀
- 042.013 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, third trimester M ♀
- 042.019 Preterm premature rupture of membranes, onset of labor within 24 hours of rupture, unspecified trimester M ♀
- 042.02 Full-term premature rupture of membranes, onset of labor within 24 hours of rupture M ♀
Premature rupture of membranes at or after 37 completed weeks of gestation, onset of labor within 24 hours of rupture
- ✓5^N 042.1 Premature rupture of membranes, onset of labor more than 24 hours following rupture
AHA: 2016,1Q,5
- 042.10 Premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified weeks of gestation M ♀

- ✓6^N 042.11 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture
Premature rupture of membranes before 37 completed weeks of gestation
- 042.111 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, first trimester M ♀
- 042.112 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, second trimester M ♀
- 042.113 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, third trimester M ♀
- 042.119 Preterm premature rupture of membranes, onset of labor more than 24 hours following rupture, unspecified trimester M ♀
- 042.12 Full-term premature rupture of membranes, onset of labor more than 24 hours following rupture M ♀
Premature rupture of membranes at or after 37 completed weeks of gestation, onset of labor more than 24 hours following rupture
- ✓5^N 042.9 Premature rupture of membranes, unspecified as to length of time between rupture and onset of labor
- 042.90 Premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified weeks of gestation M ♀
- ✓6^N 042.91 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor
Premature rupture of membranes before 37 completed weeks of gestation
- 042.911 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, first trimester M ♀
- 042.912 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, second trimester M ♀
- 042.913 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, third trimester M ♀
- 042.919 Preterm premature rupture of membranes, unspecified as to length of time between rupture and onset of labor, unspecified trimester M ♀
- 042.92 Full-term premature rupture of membranes, unspecified as to length of time between rupture and onset of labor M ♀
Premature rupture of membranes at or after 37 completed weeks of gestation, unspecified as to length of time between rupture and onset of labor
- ✓4^N 043 Placental disorders
- EXCLUDES 2 maternal care for poor fetal growth due to placental insufficiency (O36.5-)
placenta previa (O44.-)
placental polyp (O90.89)
placentitis (O41.14-)
premature separation of placenta [abruptio placentae] (O45.-)
- ✓5^N 043.0 Placental transfusion syndromes
- ✓6^N 043.01 Fetomaternal placental transfusion syndrome
Maternofetal placental transfusion syndrome
- 043.011 Fetomaternal placental transfusion syndrome, first trimester M ♀
- 043.012 Fetomaternal placental transfusion syndrome, second trimester M ♀
- 043.013 Fetomaternal placental transfusion syndrome, third trimester M ♀
- 043.019 Fetomaternal placental transfusion syndrome, unspecified trimester M ♀

✓6ⁿ O43.02 Fetus-to-fetus placental transfusion syndrome

DEF: Condition in which an imbalance in amniotic fluid occurs due to uneven blood flow between twins sharing a placenta.

Twin to Twin Transfusion Syndrome (TTTS)

Healthy twins

Twins with TTTS

- O43.021 Fetus-to-fetus placental transfusion syndrome, first trimester** M ♀
- O43.022 Fetus-to-fetus placental transfusion syndrome, second trimester** M ♀
- O43.023 Fetus-to-fetus placental transfusion syndrome, third trimester** M ♀
- O43.029 Fetus-to-fetus placental transfusion syndrome, unspecified trimester** M ♀

✓5ⁿ O43.1 Malformation of placenta

- ✓6ⁿ O43.10 Malformation of placenta, unspecified**
Abnormal placenta NOS
- O43.101 Malformation of placenta, unspecified, first trimester** M ♀
- O43.102 Malformation of placenta, unspecified, second trimester** M ♀
- O43.103 Malformation of placenta, unspecified, third trimester** M ♀
- O43.109 Malformation of placenta, unspecified, unspecified trimester** M ♀

✓6ⁿ O43.11 Circumvallate placenta

- O43.111 Circumvallate placenta, first trimester** M ♀
- O43.112 Circumvallate placenta, second trimester** M ♀
- O43.113 Circumvallate placenta, third trimester** M ♀
- O43.119 Circumvallate placenta, unspecified trimester** M ♀

✓6ⁿ O43.12 Velamentous insertion of umbilical cord

- O43.121 Velamentous insertion of umbilical cord, first trimester** M ♀
- O43.122 Velamentous insertion of umbilical cord, second trimester** M ♀
- O43.123 Velamentous insertion of umbilical cord, third trimester** M ♀
- O43.129 Velamentous insertion of umbilical cord, unspecified trimester** M ♀

✓6ⁿ O43.19 Other malformation of placenta

- O43.191 Other malformation of placenta, first trimester** M ♀
- O43.192 Other malformation of placenta, second trimester** M ♀
- O43.193 Other malformation of placenta, third trimester** M ♀
- O43.199 Other malformation of placenta, unspecified trimester** M ♀

✓5ⁿ O43.2 Morbidly adherent placenta

Code also associated third stage postpartum hemorrhage, if applicable (O72.0)

EXCLUDES1 retained placenta (O73.-)

✓6ⁿ O43.21 Placenta accreta

DEF: Condition where the placenta adheres too deeply to the uterine wall; often associated with placenta previa.

- O43.211 Placenta accreta, first trimester** M ♀
- O43.212 Placenta accreta, second trimester** M ♀
- O43.213 Placenta accreta, third trimester** M ♀
- O43.219 Placenta accreta, unspecified trimester** M ♀

✓6ⁿ O43.22 Placenta increta

DEF: Condition where the placenta adheres too deeply to the uterine wall and penetrates the muscle; often associated with placenta previa.

- O43.221 Placenta increta, first trimester** M ♀
- O43.222 Placenta increta, second trimester** M ♀
- O43.223 Placenta increta, third trimester** M ♀
- O43.229 Placenta increta, unspecified trimester** M ♀

✓6ⁿ O43.23 Placenta percreta

DEF: Condition where the placenta attaches through the uterine muscle and may invade other organs, resulting in antenatal complications, premature delivery, retention of all or a portion of the placenta, or postpartum bleeding.

- O43.231 Placenta percreta, first trimester** M ♀
- O43.232 Placenta percreta, second trimester** M ♀
- O43.233 Placenta percreta, third trimester** M ♀
- O43.239 Placenta percreta, unspecified trimester** M ♀

✓5ⁿ O43.8 Other placental disorders**✓6ⁿ O43.81 Placental infarction**

- O43.811 Placental infarction, first trimester** M ♀
- O43.812 Placental infarction, second trimester** M ♀
- O43.813 Placental infarction, third trimester** M ♀
- O43.819 Placental infarction, unspecified trimester** M ♀

✓6ⁿ O43.89 Other placental disorders

Placental dysfunction

- O43.891 Other placental disorders, first trimester** M ♀
- O43.892 Other placental disorders, second trimester** M ♀
- O43.893 Other placental disorders, third trimester** M ♀
- O43.899 Other placental disorders, unspecified trimester** M ♀

✓5ⁿ O43.9 Unspecified placental disorder

- O43.90 Unspecified placental disorder, unspecified trimester** M ♀
- O43.91 Unspecified placental disorder, first trimester** M ♀
- O43.92 Unspecified placental disorder, second trimester** M ♀
- O43.93 Unspecified placental disorder, third trimester** M ♀

✓4ⁿ O44 Placenta previa

AHA: 2016,4Q,52-53

DEF: Placenta implanted in the lower segment of the uterus, which commonly causes hemorrhage in the last trimester of pregnancy.

✓5ⁿ O44.0 Complete placenta previa NOS or without hemorrhage

Placenta previa NOS

- O44.00 Complete placenta previa NOS or without hemorrhage, unspecified trimester** M ♀
- O44.01 Complete placenta previa NOS or without hemorrhage, first trimester** CC M ♀
- O44.02 Complete placenta previa NOS or without hemorrhage, second trimester** CC M ♀

- 044.03** Complete placenta previa NOS or without hemorrhage, **third trimester** CC M Q
- ✓ 5th **044.1** Complete placenta previa with hemorrhage
EXCLUDES 1 labor and delivery complicated by hemorrhage from vasa previa (O69.4)
- 044.10** Complete placenta previa with hemorrhage, unspecified trimester M Q
- 044.11** Complete placenta previa with hemorrhage, **first trimester** MCC M Q
- 044.12** Complete placenta previa with hemorrhage, **second trimester** MCC M Q
- 044.13** Complete placenta previa with hemorrhage, **third trimester** MCC M Q
- ✓ 5th **044.2** Partial placenta previa without hemorrhage
Marginal placenta previa, NOS or without hemorrhage
- 044.20** Partial placenta previa NOS or without hemorrhage, unspecified trimester M Q
- 044.21** Partial placenta previa NOS or without hemorrhage, **first trimester** CC M Q
- 044.22** Partial placenta previa NOS or without hemorrhage, **second trimester** CC M Q
- 044.23** Partial placenta previa NOS or without hemorrhage, **third trimester** CC M Q
- ✓ 5th **044.3** Partial placenta previa with hemorrhage
Marginal placenta previa with hemorrhage
- 044.30** Partial placenta previa with hemorrhage, unspecified trimester M Q
- 044.31** Partial placenta previa with hemorrhage, **first trimester** MCC M Q
- 044.32** Partial placenta previa with hemorrhage, **second trimester** MCC M Q
- 044.33** Partial placenta previa with hemorrhage, **third trimester** MCC M Q
- ✓ 5th **044.4** Low lying placenta NOS or without hemorrhage
Low implantation of placenta NOS or without hemorrhage
- 044.40** Low lying placenta NOS or without hemorrhage, unspecified trimester M Q
- 044.41** Low lying placenta NOS or without hemorrhage, **first trimester** CC M Q
- 044.42** Low lying placenta NOS or without hemorrhage, **second trimester** CC M Q
- 044.43** Low lying placenta NOS or without hemorrhage, **third trimester** CC M Q
- ✓ 5th **044.5** Low lying placenta with hemorrhage
Low implantation of placenta with hemorrhage
- 044.50** Low lying placenta with hemorrhage, unspecified trimester M Q
- 044.51** Low lying placenta with hemorrhage, **first trimester** MCC M Q
- 044.52** Low lying placenta with hemorrhage, **second trimester** MCC M Q
- 044.53** Low lying placenta with hemorrhage, **third trimester** MCC M Q
- ✓ 4th **045** Premature separation of placenta [abruptio placentae]
- ✓ 5th **045.0** Premature separation of placenta with coagulation defect
- ✓ 6th **045.00** Premature separation of placenta with coagulation defect, unspecified
- 045.001** Premature separation of placenta with coagulation defect, unspecified, **first trimester** MCC M Q
- 045.002** Premature separation of placenta with coagulation defect, unspecified, **second trimester** MCC M Q
- 045.003** Premature separation of placenta with coagulation defect, unspecified, **third trimester** MCC M Q
- 045.009** Premature separation of placenta with coagulation defect, unspecified, unspecified trimester M Q
- ✓ 6th **045.01** Premature separation of placenta with afibrinogenemia
Premature separation of placenta with hypofibrinogenemia
- 045.011** Premature separation of placenta with afibrinogenemia, **first trimester** MCC M Q
- 045.012** Premature separation of placenta with afibrinogenemia, **second trimester** MCC M Q

- 045.013** Premature separation of placenta with afibrinogenemia, **third trimester** MCC M Q
- 045.019** Premature separation of placenta with afibrinogenemia, unspecified trimester M Q
- ✓ 6th **045.02** Premature separation of placenta with disseminated intravascular coagulation
- 045.021** Premature separation of placenta with disseminated intravascular coagulation, **first trimester** MCC M Q
- 045.022** Premature separation of placenta with disseminated intravascular coagulation, **second trimester** MCC M Q
- 045.023** Premature separation of placenta with disseminated intravascular coagulation, **third trimester** MCC M Q
- 045.029** Premature separation of placenta with disseminated intravascular coagulation, unspecified trimester M Q
- ✓ 6th **045.09** Premature separation of placenta with other coagulation defect
- 045.091** Premature separation of placenta with other coagulation defect, **first trimester** MCC M Q
- 045.092** Premature separation of placenta with other coagulation defect, **second trimester** MCC M Q
- 045.093** Premature separation of placenta with other coagulation defect, **third trimester** MCC M Q
- 045.099** Premature separation of placenta with other coagulation defect, unspecified trimester M Q
- ✓ 5th **045.8** Other premature separation of placenta
- ✓ 6th **045.8X** Other premature separation of placenta
- 045.8X1** Other premature separation of placenta, **first trimester** MCC M Q
- 045.8X2** Other premature separation of placenta, **second trimester** MCC M Q
- 045.8X3** Other premature separation of placenta, **third trimester** MCC M Q
- 045.8X9** Other premature separation of placenta, unspecified trimester M Q
- ✓ 5th **045.9** Premature separation of placenta, unspecified
Abruptio placentae NOS
- 045.90** Premature separation of placenta, unspecified, unspecified trimester M Q
- 045.91** Premature separation of placenta, unspecified, **first trimester** MCC M Q
- 045.92** Premature separation of placenta, unspecified, **second trimester** MCC M Q
- 045.93** Premature separation of placenta, unspecified, **third trimester** MCC M Q
- ✓ 4th **046** Antepartum hemorrhage, not elsewhere classified
EXCLUDES 1 hemorrhage in early pregnancy (O20.-)
intrapartum hemorrhage NEC (O67.-)
placenta previa (O44.-)
premature separation of placenta [abruptio placentae] (O45.-)
DEF: Uterine hemorrhage prior to delivery that is not related to placenta previa or abruptio placentae.
- ✓ 5th **046.0** Antepartum hemorrhage with coagulation defect
- ✓ 6th **046.00** Antepartum hemorrhage with coagulation defect, unspecified
- 046.001** Antepartum hemorrhage with coagulation defect, unspecified, **first trimester** MCC M Q
- 046.002** Antepartum hemorrhage with coagulation defect, unspecified, **second trimester** MCC M Q
- 046.003** Antepartum hemorrhage with coagulation defect, unspecified, **third trimester** MCC M Q
- 046.009** Antepartum hemorrhage with coagulation defect, unspecified, unspecified trimester M Q

- ✓ 6th O46.01 Antepartum hemorrhage with afibrinogenemia
Antepartum hemorrhage with hypofibrinogenemia
- O46.011 Antepartum hemorrhage with afibrinogenemia, first trimester MCC M ♀
- O46.012 Antepartum hemorrhage with afibrinogenemia, second trimester MCC M ♀
- O46.013 Antepartum hemorrhage with afibrinogenemia, third trimester MCC M ♀
- O46.019 Antepartum hemorrhage with afibrinogenemia, unspecified trimester M ♀

- ✓ 6th O46.02 Antepartum hemorrhage with disseminated intravascular coagulation
- O46.021 Antepartum hemorrhage with disseminated intravascular coagulation, first trimester MCC M ♀
- O46.022 Antepartum hemorrhage with disseminated intravascular coagulation, second trimester MCC M ♀
- O46.023 Antepartum hemorrhage with disseminated intravascular coagulation, third trimester MCC M ♀
- O46.029 Antepartum hemorrhage with disseminated intravascular coagulation, unspecified trimester M ♀

- ✓ 6th O46.09 Antepartum hemorrhage with other coagulation defect
- O46.091 Antepartum hemorrhage with other coagulation defect, first trimester MCC M ♀
- O46.092 Antepartum hemorrhage with other coagulation defect, second trimester MCC M ♀
- O46.093 Antepartum hemorrhage with other coagulation defect, third trimester MCC M ♀
- O46.099 Antepartum hemorrhage with other coagulation defect, unspecified trimester M ♀

✓ 5th O46.8 Other antepartum hemorrhage

- ✓ 6th O46.8X Other antepartum hemorrhage
- O46.8X1 Other antepartum hemorrhage, first trimester M ♀
- O46.8X2 Other antepartum hemorrhage, second trimester M ♀
- O46.8X3 Other antepartum hemorrhage, third trimester M ♀
- O46.8X9 Other antepartum hemorrhage, unspecified trimester M ♀

✓ 5th O46.9 Antepartum hemorrhage, unspecified

- O46.90 Antepartum hemorrhage, unspecified, unspecified trimester M ♀
- O46.91 Antepartum hemorrhage, unspecified, first trimester M ♀
- O46.92 Antepartum hemorrhage, unspecified, second trimester M ♀
- O46.93 Antepartum hemorrhage, unspecified, third trimester M ♀

✓ 4th O47 False labor

INCLUDES Braxton Hicks contractions
threatened labor

EXCLUDES 1 preterm labor (O60.-)

✓ 5th O47.0 False labor before 37 completed weeks of gestation

- O47.00 False labor before 37 completed weeks of gestation, unspecified trimester M ♀
- O47.02 False labor before 37 completed weeks of gestation, second trimester CC M ♀
- O47.03 False labor before 37 completed weeks of gestation, third trimester CC M ♀

O47.1 False labor at or after 37 completed weeks of gestation CC M ♀

O47.9 False labor, unspecified M ♀

✓ 4th O48 Late pregnancy

O48.0 Post-term pregnancy M ♀

Pregnancy over 40 completed weeks to 42 completed weeks gestation

O48.1 Prolonged pregnancy M ♀

Pregnancy which has advanced beyond 42 completed weeks gestation

AHA: 2016,1Q,5

Complications of labor and delivery (O60–O77)

✓ 4th O60 Preterm labor

INCLUDES onset (spontaneous) of labor before 37 completed weeks of gestation

EXCLUDES 1 false labor (O47.0-)

threatened labor NOS (O47.0-)

✓ 5th O60.0 Preterm labor without delivery

O60.00 Preterm labor without delivery, unspecified trimester M ♀

O60.02 Preterm labor without delivery, second trimester MCC M ♀

O60.03 Preterm labor without delivery, third trimester MCC M ♀

✓ 5th O60.1 Preterm labor with preterm delivery

AHA: 2016,2Q,10

One of the following 7th characters is to be assigned to each code under subcategory O60.1. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from subcategory O60.1 that has a 7th character of 1 through 9.

0 not applicable or unspecified

1 fetus 1

2 fetus 2

3 fetus 3

4 fetus 4

5 fetus 5

9 other fetus

✓ x 7th O60.10 Preterm labor with preterm delivery, unspecified trimester CC M ♀

Preterm labor with delivery NOS

✓ x 7th O60.12 Preterm labor second trimester with preterm delivery second trimester MCC M ♀

✓ x 7th O60.13 Preterm labor second trimester with preterm delivery third trimester MCC M ♀

✓ x 7th O60.14 Preterm labor third trimester with preterm delivery third trimester MCC M ♀

✓ 5th O60.2 Term delivery with preterm labor

One of the following 7th characters is to be assigned to each code under subcategory O60.2. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from subcategory O60.2 that has a 7th character of 1 through 9.

0 not applicable or unspecified

1 fetus 1

2 fetus 2

3 fetus 3

4 fetus 4

5 fetus 5

9 other fetus

✓ x 7th O60.20 Term delivery with preterm labor, unspecified trimester CC M ♀

✓ x 7th O60.22 Term delivery with preterm labor, second trimester MCC M ♀

✓ x 7th O60.23 Term delivery with preterm labor, third trimester MCC M ♀

✓ 4th O61 Failed induction of labor

O61.0 Failed medical induction of labor M ♀

Failed induction (of labor) by oxytocin

Failed induction (of labor) by prostaglandins

O61.1 Failed instrumental induction of labor M ♀

Failed mechanical induction (of labor)

Failed surgical induction (of labor)

O61.8 Other failed induction of labor M ♀**O61.9 Failed induction of labor, unspecified** M ♀**✓4th O62 Abnormalities of forces of labor****DEF:** Uterine inertia: Weak or poorly coordinated contractions of the uterus during labor.**O62.0 Primary inadequate contractions** M ♀

Failure of cervical dilatation

Primary hypotonic uterine dysfunction

Uterine inertia during latent phase of labor

O62.1 Secondary uterine inertia M ♀

Arrested active phase of labor

Secondary hypotonic uterine dysfunction

O62.2 Other uterine inertia M ♀

Atony of uterus without hemorrhage

Atony of uterus NOS

Desultory labor

Hypotonic uterine dysfunction NOS

Irregular labor

Poor contractions

Slow slope active phase of labor

Uterine inertia NOS

EXCLUDES 1 atony of uterus with hemorrhage (postpartum) (O72.1)

postpartum atony of uterus without hemorrhage (O75.89)

DEF: Uterine atony: Failure of the uterine muscles to contract after the fetus and placenta are delivered**O62.3 Precipitate labor** M ♀**DEF:** Rapid labor with delivery occurring in three hours or less from the onset of contractions.**O62.4 Hypertonic, incoordinate, and prolonged uterine contractions** M ♀

Cervical spasm

Contraction ring dystocia

Dyscoordinate labor

Hour-glass contraction of uterus

Hypertonic uterine dysfunction

Incoordinate uterine action

Tetanic contractions

Uterine dystocia NOS

Uterine spasm

EXCLUDES 1 dystocia (fetal) (maternal) NOS (O66.9)**O62.8 Other abnormalities of forces of labor** M ♀**O62.9 Abnormality of forces of labor, unspecified** M ♀**✓4th O63 Long labor****O63.0 Prolonged first stage (of labor)** M ♀**O63.1 Prolonged second stage (of labor)** M ♀**O63.2 Delayed delivery of second twin, triplet, etc.** M ♀**O63.9 Long labor, unspecified** CC M ♀

Prolonged labor NOS

✓4th O64 Obstructed labor due to malposition and malpresentation of fetus

One of the following 7th characters is to be assigned to each code under category O64. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O64 that has a 7th character of 1 through 9.

0 not applicable or unspecified

1 fetus 1

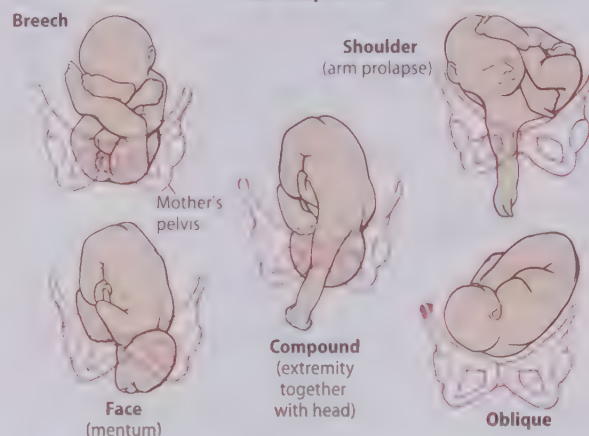
2 fetus 2

3 fetus 3

4 fetus 4

5 fetus 5

9 other fetus

Fetal Malposition**✓4th O64.0 Obstructed labor due to incomplete rotation of fetal head** M ♀

Deep transverse arrest

Obstructed labor due to persistent occipitoiliac (position)

Obstructed labor due to persistent occipitoposterior (position)

Obstructed labor due to persistent occipitosacral (position)

Obstructed labor due to persistent occipitotransverse (position)

✓4th O64.1 Obstructed labor due to breech presentation M ♀

Obstructed labor due to buttocks presentation

Obstructed labor due to complete breech presentation

Obstructed labor due to frank breech presentation

✓4th O64.2 Obstructed labor due to face presentation M ♀

Obstructed labor due to chin presentation

✓4th O64.3 Obstructed labor due to brow presentation M ♀**✓4th O64.4 Obstructed labor due to shoulder presentation** M ♀

Prolapsed arm

EXCLUDES 1 impacted shoulders (O66.0)

shoulder dystocia (O66.0)

✓4th O64.5 Obstructed labor due to compound presentation M ♀**✓4th O64.8 Obstructed labor due to other malposition and malpresentation** M ♀

Obstructed labor due to footling presentation

Obstructed labor due to incomplete breech presentation

✓4th O64.9 Obstructed labor due to malposition and malpresentation, unspecified M ♀**✓4th O65 Obstructed labor due to maternal pelvic abnormality****O65.0 Obstructed labor due to deformed pelvis** M ♀**O65.1 Obstructed labor due to generally contracted pelvis** M ♀**O65.2 Obstructed labor due to pelvic inlet contraction** M ♀**O65.3 Obstructed labor due to pelvic outlet and mid-cavity contraction** M ♀**O65.4 Obstructed labor due to fetopelvic disproportion, unspecified** M ♀**EXCLUDES 1** dystocia due to abnormality of fetus (O66.2–O66.3)

O65.5 Obstructed labor due to abnormality of maternal pelvic organs M ♀
Obstructed labor due to conditions listed in O34.-
Use additional code to identify abnormality of pelvic organs O34.-

O65.8 Obstructed labor due to other maternal pelvic abnormalities M ♀

O65.9 Obstructed labor due to maternal pelvic abnormality, unspecified M ♀

✓4th O66 Other obstructed labor

O66.0 Obstructed labor due to shoulder dystocia M ♀
Impacted shoulders
DEF: Obstructed labor due to impacted fetal shoulders. It is an emergency condition that may require cesarean section, forceps delivery, vacuum extraction, or symphysiotomy.

O66.1 Obstructed labor due to locked twins M ♀

O66.2 Obstructed labor due to unusually large fetus M ♀

O66.3 Obstructed labor due to other abnormalities of fetus M ♀
Dystocia due to fetal ascites
Dystocia due to fetal hydrops
Dystocia due to fetal meningomyelocele
Dystocia due to fetal sacral teratoma
Dystocia due to fetal tumor
Dystocia due to hydrocephalic fetus
Use additional code to identify cause of obstruction

✓5th O66.4 Failed trial of labor

O66.40 Failed trial of labor, unspecified M ♀

O66.41 Failed attempted vaginal birth after previous cesarean delivery M ♀
Code first rupture of uterus, if applicable (O71.0-, O71.1)

O66.5 Attempted application of vacuum extractor and forceps M ♀
Attempted application of vacuum or forceps, with subsequent delivery by forceps or cesarean delivery

O66.6 Obstructed labor due to other multiple fetuses M ♀

O66.8 Other specified obstructed labor M ♀
Use additional code to identify cause of obstruction

O66.9 Obstructed labor, unspecified M ♀
Dystocia NOS
Fetal dystocia NOS
Maternal dystocia NOS

✓4th O67 Labor and delivery complicated by intrapartum hemorrhage, not elsewhere classified

EXCLUDES 1 antepartum hemorrhage NEC (O46.-)
placenta previa (O44.-)
premature separation of placenta [abruptio placentae] (O45.-)
EXCLUDES 2 postpartum hemorrhage (O72.-)

O67.0 Intrapartum hemorrhage with coagulation defect MCC M ♀

Intrapartum hemorrhage (excessive) associated with afibrinogenemia

Intrapartum hemorrhage (excessive) associated with disseminated intravascular coagulation

Intrapartum hemorrhage (excessive) associated with hyperfibrinolysis

Intrapartum hemorrhage (excessive) associated with hypofibrinogenemia

O67.8 Other intrapartum hemorrhage M ♀
Excessive intrapartum hemorrhage

O67.9 Intrapartum hemorrhage, unspecified M ♀

O68 Labor and delivery complicated by abnormality of fetal acid-base balance CC M ♀

Fetal acidemia complicating labor and delivery
Fetal acidosis complicating labor and delivery
Fetal alkalosis complicating labor and delivery
Fetal metabolic acidemia complicating labor and delivery

EXCLUDES 1 fetal stress NOS (O77.9)
labor and delivery complicated by electrocardiographic evidence of fetal stress (O77.8)
labor and delivery complicated by ultrasonic evidence of fetal stress (O77.8)

EXCLUDES 2 abnormality in fetal heart rate or rhythm (O76)
labor and delivery complicated by meconium in amniotic fluid (O77.0)

✓4th O69 Labor and delivery complicated by umbilical cord complications

AHA: 2016,1Q,5

One of the following 7th characters is to be assigned to each code under category O69. 7th character 0 is for single gestations and multiple gestations where the fetus is unspecified. 7th characters 1 through 9 are for cases of multiple gestations to identify the fetus for which the code applies. The appropriate code from category O30, Multiple gestation, must also be assigned when assigning a code from category O69 that has a 7th character of 1 through 9.

0 not applicable or unspecified

1 fetus 1

2 fetus 2

3 fetus 3

4 fetus 4

5 fetus 5

9 other fetus

✓4th O69.0 Labor and delivery complicated by prolapse of cord M ♀

DEF: Abnormal presentation of the fetus marked by a protruding umbilical cord during labor. It can cause fetal death.

✓4th O69.1 Labor and delivery complicated by cord around neck, with compression M ♀

EXCLUDES 1 labor and delivery complicated by cord around neck, without compression (O69.81)

✓4th O69.2 Labor and delivery complicated by other cord entanglement, with compression M ♀

Labor and delivery complicated by compression of cord NOS
Labor and delivery complicated by entanglement of cords of twins in monoamniotic sac

Labor and delivery complicated by knot in cord

EXCLUDES 1 labor and delivery complicated by other cord entanglement, without compression (O69.82)

✓4th O69.3 Labor and delivery complicated by short cord M ♀

✓4th O69.4 Labor and delivery complicated by vasa previa M ♀

Labor and delivery complicated by hemorrhage from vasa previa

✓4th O69.5 Labor and delivery complicated by vascular lesion of cord M ♀

Labor and delivery complicated by cord bruising

Labor and delivery complicated by cord hematoma

Labor and delivery complicated by thrombosis of umbilical vessels

✓5th O69.8 Labor and delivery complicated by other cord complications

✓5th O69.81 Labor and delivery complicated by cord around neck, without compression M ♀
AHA: 2016,1Q,5

✓4th O69.82 Labor and delivery complicated by other cord entanglement, without compression M ♀

✓4th O69.89 Labor and delivery complicated by other cord complications M ♀

✓4th O69.9 Labor and delivery complicated by cord complication, unspecified M ♀

✓4th O70 Perineal laceration during delivery

INCLUDES episiotomy extended by laceration

EXCLUDES 1 obstetric high vaginal laceration alone (O71.4)

AHA: 2016,2Q,34; 2016,1Q,3-4,5

O70.0 First degree perineal laceration during delivery M ♀

Perineal laceration, rupture or tear involving fourchette during delivery

Perineal laceration, rupture or tear involving labia during delivery

Perineal laceration, rupture or tear involving skin during delivery

Perineal laceration, rupture or tear involving vagina during delivery

Perineal laceration, rupture or tear involving vulva during delivery

Slight perineal laceration, rupture or tear during delivery

O70.1 Second degree perineal laceration during delivery M ♀

Perineal laceration, rupture or tear during delivery as in O70.0, also involving pelvic floor

Perineal laceration, rupture or tear during delivery as in O70.0, also involving perineal muscles

Perineal laceration, rupture or tear during delivery as in O70.0, also involving vaginal muscles

EXCLUDES 1 perineal laceration involving anal sphincter (O70.2)

✓ 5^A 070.2 Third degree perineal laceration during delivery

Perineal laceration, rupture or tear during delivery as in 070.1, also involving anal sphincter

Perineal laceration, rupture or tear during delivery as in 070.1, also involving rectovaginal septum

Perineal laceration, rupture or tear during delivery as in 070.1, also involving sphincter NOS

EXCLUDES1 anal sphincter tear during delivery without third degree perineal laceration (O70.4)
perineal laceration involving anal or rectal mucosa (O70.3)

AHA: 2016,4Q,53-54

070.20 Third degree perineal laceration during delivery, unspecified **CC M ♀****070.21 Third degree perineal laceration during delivery, IIIa** **CC M ♀**

Third degree perineal laceration during delivery with less than 50% of external anal sphincter (EAS) thickness torn

070.22 Third degree perineal laceration during delivery, IIIb **CC M ♀**

Third degree perineal laceration during delivery with more than 50% external anal sphincter (EAS) thickness torn

070.23 Third degree perineal laceration during delivery, IIIc **CC M ♀**

Third degree perineal laceration during delivery with both external anal sphincter (EAS) and internal anal sphincter (IAS) torn

070.3 Fourth degree perineal laceration during delivery **CC M ♀**

Perineal laceration, rupture or tear during delivery as in 070.2, also involving anal mucosa

Perineal laceration, rupture or tear during delivery as in 070.2, also involving rectal mucosa

070.4 Anal sphincter tear complicating delivery, not associated with third degree laceration **CC M ♀**

EXCLUDES1 anal sphincter tear with third degree perineal laceration (O70.2)

070.9 Perineal laceration during delivery, unspecified **M ♀****✓ 4^B 071 Other obstetric trauma**

(INCLUDES) obstetric damage from instruments

✓ 5^A 071.0 Rupture of uterus (spontaneous) before onset of labor

EXCLUDES1 disruption of (current) cesarean delivery wound (O90.0)
laceration of uterus, NEC (O71.81)

071.00 Rupture of uterus before onset of labor, unspecified trimester **M ♀****071.02 Rupture of uterus before onset of labor, second trimester** **MCC M ♀****071.03 Rupture of uterus before onset of labor, third trimester** **MCC M ♀****071.1 Rupture of uterus during labor** **MCC M ♀**

Rupture of uterus not stated as occurring before onset of labor
EXCLUDES1 disruption of cesarean delivery wound (O90.0)
laceration of uterus, NEC (O71.81)

071.2 Postpartum inversion of uterus **CC M ♀****071.3 Obstetric laceration of cervix** **CC M ♀**

Annular detachment of cervix

071.4 Obstetric high vaginal laceration alone **CC M ♀**

Laceration of vaginal wall without perineal laceration

EXCLUDES1 obstetric high vaginal laceration with perineal laceration (O70.-)

AHA: 2016,1Q,5

071.5 Other obstetric injury to pelvic organs **CC M ♀**

Obstetric injury to bladder

Obstetric injury to urethra

EXCLUDES2 obstetric periurethral trauma (O71.82)

AHA: 2014,4Q,18

071.6 Obstetric damage to pelvic joints and ligaments **CC M ♀**

Obstetric avulsion of inner symphyseal cartilage

Obstetric damage to coccyx

Obstetric traumatic separation of symphysis (pubis)

071.7 Obstetric hematoma of pelvis **CC M ♀**

Obstetric hematoma of perineum

Obstetric hematoma of vagina

Obstetric hematoma of vulva

✓ 5^A 071.8 Other specified obstetric trauma**071.81 Laceration of uterus, not elsewhere classified** **M ♀****071.82 Other specified trauma to perineum and vulva** **M ♀**

Obstetric periurethral trauma

AHA: 2016,1Q,4; 2014,4Q,18

071.89 Other specified obstetric trauma **M ♀****071.9 Obstetric trauma, unspecified** **M ♀****✓ 4^B 072 Postpartum hemorrhage**

(INCLUDES) hemorrhage after delivery of fetus or infant

072.0 Third-stage hemorrhage **CC M ♀**

Hemorrhage associated with retained, trapped or adherent placenta

Retained placenta NOS

Code also type of adherent placenta (O43.2-)

AHA: 2019,3Q,11

072.1 Other immediate postpartum hemorrhage **CC M ♀**

Hemorrhage following delivery of placenta

Postpartum hemorrhage (atonic) NOS

Uterine atony with hemorrhage

EXCLUDES1 uterine atony NOS (O62.2)

uterine atony without hemorrhage (O62.2)

postpartum atony of uterus without hemorrhage (O75.89)

AHA: 2016,1Q,4

DEF: Uterine atony: Failure of the uterine muscles to contract after the fetus and placenta are delivered.

072.2 Delayed and secondary postpartum hemorrhage **CC M ♀**

Hemorrhage associated with retained portions of placenta or membranes after the first 24 hours following delivery of placenta

Retained products of conception NOS, following delivery

072.3 Postpartum coagulation defects **M ♀**

Postpartum afibrinogenemia

Postpartum fibrinolysis

✓ 4^B 073 Retained placenta and membranes, without hemorrhage

EXCLUDES1 placenta accreta (O43.21-)

placenta increta (O43.22-)

placenta percreta (O43.23-)

DEF: Postpartum condition resulting from failure to expel placental membrane tissues due to failed contractions of the uterine wall.

073.0 Retained placenta without hemorrhage **M ♀**

Adherent placenta, without hemorrhage

Trapped placenta without hemorrhage

073.1 Retained portions of placenta and membranes, without hemorrhage **M ♀**

Retained products of conception following delivery, without hemorrhage

✓ 4^B 074 Complications of anesthesia during labor and delivery

(INCLUDES) maternal complications arising from the administration of a general, regional or local anesthetic, analgesic or other sedation during labor and delivery

Use additional code, if applicable, to identify specific complication

074.0 Aspiration pneumonitis due to anesthesia during labor and delivery **M ♀**

Inhalation of stomach contents or secretions NOS due to anesthesia during labor and delivery

Mendelson's syndrome due to anesthesia during labor and delivery

074.1 Other pulmonary complications of anesthesia during labor and delivery **M ♀****074.2 Cardiac complications of anesthesia during labor and delivery** **M ♀****074.3 Central nervous system complications of anesthesia during labor and delivery** **M ♀****074.4 Toxic reaction to local anesthesia during labor and delivery** **M ♀****074.5 Spinal and epidural anesthesia-induced headache during labor and delivery** **M ♀****074.6 Other complications of spinal and epidural anesthesia during labor and delivery** **M ♀**

074.7 Failed or difficult intubation for anesthesia during labor and delivery M Q

074.8 Other complications of anesthesia during labor and delivery M Q

074.9 Complication of anesthesia during labor and delivery, unspecified M Q

✓4M **075 Other complications of labor and delivery, not elsewhere classified**

EXCLUDES 2 puerperal (postpartum) infection (O86.-)
puerperal (postpartum) sepsis (O85)

075.0 Maternal distress during labor and delivery M Q

075.1 Shock during or following labor and delivery MCC M Q
Obstetric shock following labor and delivery

075.2 Pyrexia during labor, not elsewhere classified CC M Q

075.3 Other infection during labor MCC M Q
Sepsis during labor
Use additional code (B95-B97), to identify infectious agent

075.4 Other complications of obstetric surgery and procedures M Q

Cardiac arrest following obstetric surgery or procedures
Cardiac failure following obstetric surgery or procedures
Cerebral anoxia following obstetric surgery or procedures
Pulmonary edema following obstetric surgery or procedures
Use additional code to identify specific complication

EXCLUDES 2 complications of anesthesia during labor and delivery (O74.-)

disruption of obstetrical (surgical) wound (O90.0-O90.1)

hematoma of obstetrical (surgical) wound (O90.2)

infection of obstetrical (surgical) wound (O86.0-)

075.5 Delayed delivery after artificial rupture of membranes M Q

✓5M **075.8 Other specified complications of labor and delivery** M Q

075.81 Maternal exhaustion complicating labor and delivery M Q

075.82 Onset (spontaneous) of labor after 37 completed weeks of gestation but before 39 completed weeks gestation, with delivery by (planned) cesarean section M Q

Delivery by (planned) cesarean section occurring after 37 completed weeks of gestation but before 39 completed weeks gestation due to (spontaneous) onset of labor

Code first to specify reason for planned cesarean section such as:
cephalopelvic disproportion (normally formed fetus) (O33.9)

previous cesarean delivery (O34.21)

075.89 Other specified complications of labor and delivery M Q

075.9 Complication of labor and delivery, unspecified M Q

076 Abnormality in fetal heart rate and rhythm complicating labor and delivery M Q

Depressed fetal heart rate tones complicating labor and delivery
Fetal bradycardia complicating labor and delivery
Fetal heart rate decelerations complicating labor and delivery
Fetal heart rate irregularity complicating labor and delivery
Fetal heart rate abnormal variability complicating labor and delivery
Fetal tachycardia complicating labor and delivery
Non-reassuring fetal heart rate or rhythm complicating labor and delivery

EXCLUDES 1 fetal stress NOS (O77.9)
labor and delivery complicated by electrocardiographic evidence of fetal stress (O77.8)

labor and delivery complicated by ultrasonic evidence of fetal stress (O77.8)

EXCLUDES 2 fetal metabolic acidemia (O68)

other fetal stress (O77.0-O77.1)

AHA: 2013,4Q,118

✓4M **077 Other fetal stress complicating labor and delivery**

077.0 Labor and delivery complicated by meconium in amniotic fluid M Q

AHA: 2013,4Q,117-118

077.1 Fetal stress in labor or delivery due to drug administration M Q

077.8 Labor and delivery complicated by other evidence of fetal stress M Q

Labor and delivery complicated by electrocardiographic evidence of fetal stress

Labor and delivery complicated by ultrasonic evidence of fetal stress

EXCLUDES 1 abnormality of fetal acid-base balance (O68)
abnormality in fetal heart rate or rhythm (O76)
fetal metabolic acidemia (O68)

077.9 Labor and delivery complicated by fetal stress, unspecified M Q

EXCLUDES 1 abnormality of fetal acid-base balance (O68)
abnormality in fetal heart rate or rhythm (O76)
fetal metabolic acidemia (O68)

Encounter for delivery (O80-O82)

O80 Encounter for full-term uncomplicated delivery M Q

NOTE Delivery requiring minimal or no assistance, with or without episiotomy, without fetal manipulation [e.g., rotation version] or instrumentation [forceps] of a spontaneous, cephalic, vaginal, full-term, single, live-born infant. This code is for use as a single diagnosis code and is not to be used with any other code from chapter 15.

Use additional code to indicate outcome of delivery (Z37.0)

AHA: 2016,4Q,150; 2014,2Q,9

O82 Encounter for cesarean delivery without indication M Q

Use additional code to indicate outcome of delivery (Z37.0)

Complications predominantly related to the puerperium (O85-O92)

EXCLUDES 2 mental and behavioral disorders associated with the puerperium (F53.-)
obstetrical tetanus (A34)
puerperal osteomalacia (M83.0)

O85 Puerperal sepsis MCC M Q

Postpartum sepsis

Puerperal peritonitis

Puerperal pyemia

Use additional code (B95-B97), to identify infectious agent

Use additional code (R65.2-) to identify severe sepsis, if applicable

EXCLUDES 1 fever of unknown origin following delivery (O86.4)
genital tract infection following delivery (O86.1-)
obstetric pyemic and septic embolism (O88.3-)
puerperal septic thrombophlebitis (O86.81)
urinary tract infection following delivery (O86.2-)

EXCLUDES 2 sepsis during labor (O75.3)

AHA: 2020,2Q,32; 2019,2Q,39; 2018,4Q,23

✓4M **O86 Other puerperal infections**

Use additional code (B95-B97), to identify infectious agent

EXCLUDES 2 infection during labor (O75.3)
obstetrical tetanus (A34)

✓5M **O86.0 Infection of obstetric surgical wound**

Infected cesarean delivery wound following delivery

Infected perineal repair following delivery

EXCLUDES 1 complications of procedures, not elsewhere classified (T81.4-)

postprocedural fever NOS (R50.82)

postprocedural retroperitoneal abscess (K68.11)

AHA: 2020,2Q,32; 2018,4Q,22-23,62

O86.00 Infection of obstetric surgical wound, unspecified M Q

O86.01 Infection of obstetric surgical wound, superficial incisional site M Q

Subcutaneous abscess following an obstetrical procedure

Stitch abscess following an obstetrical procedure

O86.02 Infection of obstetric surgical wound, deep incisional site M Q

Intramuscular abscess following an obstetrical procedure

Sub-fascial abscess following an obstetrical procedure

AHA: 2020,2Q,32

086.03 Infection of obstetric surgical wound, organ and space site M ♀

Intraabdominal abscess following an obstetrical procedure

Subphrenic abscess following an obstetrical procedure

086.04 Sepsis following an obstetrical procedure MCC M ♀Use additional code to identify the sepsis
AHA: 2020,2Q,32; 2019,2Q,39**086.09 Infection of obstetric surgical wound, other surgical site** M ♀**✓ 5th 086.1 Other infection of genital tract following delivery****086.11 Cervicitis following delivery** CC M ♀**086.12 Endometritis following delivery** CC M ♀**086.13 Vaginitis following delivery** CC M ♀**086.19 Other infection of genital tract following delivery** CC M ♀**✓ 5th 086.2 Urinary tract infection following delivery****086.20 Urinary tract infection following delivery, unspecified** CC M ♀
Puerperal urinary tract infection NOS**086.21 Infection of kidney following delivery** CC M ♀**086.22 Infection of bladder following delivery** CC M ♀
Infection of urethra following delivery**086.29 Other urinary tract infection following delivery** CC M ♀**086.4 Pyrexia of unknown origin following delivery** CC M ♀

Puerperal infection NOS following delivery

Puerperal pyrexia NOS following delivery

EXCLUDES 2 pyrexia during labor (O75.2)

DEF: Fever of unknown origin experienced by the mother after childbirth.

✓ 5th 086.8 Other specified puerperal infections**086.81 Puerperal septic thrombophlebitis** MCC M ♀**086.89 Other specified puerperal infections** MCC M ♀**✓ 4th 087 Venous complications and hemorrhoids in the puerperium****INCLUDES** venous complications in labor, delivery and the puerperium
EXCLUDES 2 obstetric embolism (O88.-)

puerperal septic thrombophlebitis (086.81)

venous complications in pregnancy (O22.-)

087.0 Superficial thrombophlebitis in the puerperium CC M ♀

Puerperal phlebitis NOS

Puerperal thrombosis NOS

087.1 Deep phlebothrombosis in the puerperium MCC M ♀

Deep vein thrombosis, postpartum

Pelvic thrombophlebitis, postpartum

Use additional code to identify the deep vein thrombosis (I82.4-, I82.5-, I82.62-, I82.72-)

Use additional code, if applicable, for associated long-term (current) use of anticoagulants (Z79.01)

087.2 Hemorrhoids in the puerperium CC M ♀**087.3 Cerebral venous thrombosis in the puerperium** CC M ♀

Cerebrovenous sinus thrombosis in the puerperium

087.4 Varicose veins of lower extremity in the puerperium M ♀**087.8 Other venous complications in the puerperium** CC M ♀

Genital varices in the puerperium

087.9 Venous complication in the puerperium, unspecified M ♀

Puerperal phleboopathy NOS

✓ 4th 088 Obstetric embolism**EXCLUDES 1** embolism complicating abortion NOS (O03.2)
embolism complicating ectopic or molar pregnancy (O08.2)
embolism complicating failed attempted abortion (O07.2)
embolism complicating induced abortion (O04.7)
embolism complicating spontaneous abortion (O03.2, O03.7)**✓ 5th 088.0 Obstetric air embolism**

DEF: Sudden blocking of the pulmonary artery or right ventricle with air or nitrogen bubbles.

✓ 6th 088.01 Obstetric air embolism in pregnancy**088.011 Air embolism in pregnancy, first trimester** MCC M ♀**088.012 Air embolism in pregnancy, second trimester** MCC M ♀**088.013 Air embolism in pregnancy, third trimester** MCC M ♀**088.019 Air embolism in pregnancy, unspecified trimester** M ♀**088.02 Air embolism in childbirth** MCC M ♀**088.03 Air embolism in the puerperium** MCC M ♀**✓ 5th 088.1 Amniotic fluid embolism**

Anaphylactoid syndrome in pregnancy

✓ 6th 088.11 Amniotic fluid embolism in pregnancy**088.111 Amniotic fluid embolism in pregnancy, first trimester** MCC M ♀**088.112 Amniotic fluid embolism in pregnancy, second trimester** MCC M ♀**088.113 Amniotic fluid embolism in pregnancy, third trimester** MCC M ♀**088.119 Amniotic fluid embolism in pregnancy, unspecified trimester** M ♀**088.12 Amniotic fluid embolism in childbirth** MCC M ♀**088.13 Amniotic fluid embolism in the puerperium** MCC M ♀**✓ 5th 088.2 Obstetric thromboembolism****✓ 6th 088.21 Thromboembolism in pregnancy**

Obstetric (pulmonary) embolism NOS

088.211 Thromboembolism in pregnancy, first trimester MCC M ♀**088.212 Thromboembolism in pregnancy, second trimester** MCC M ♀**088.213 Thromboembolism in pregnancy, third trimester** MCC M ♀**088.219 Thromboembolism in pregnancy, unspecified trimester** M ♀**088.22 Thromboembolism in childbirth** MCC M ♀**088.23 Thromboembolism in the puerperium** MCC M ♀
Puerperal (pulmonary) embolism NOS**✓ 5th 088.3 Obstetric pyemic and septic embolism****✓ 6th 088.31 Pyemic and septic embolism in pregnancy****088.311 Pyemic and septic embolism in pregnancy, first trimester** MCC M ♀**088.312 Pyemic and septic embolism in pregnancy, second trimester** MCC M ♀**088.313 Pyemic and septic embolism in pregnancy, third trimester** MCC M ♀**088.319 Pyemic and septic embolism in pregnancy, unspecified trimester** CC M ♀**088.32 Pyemic and septic embolism in childbirth** MCC M ♀**088.33 Pyemic and septic embolism in the puerperium** MCC M ♀**✓ 5th 088.8 Other obstetric embolism**

Obstetric fat embolism

✓ 6th 088.81 Other embolism in pregnancy**088.811 Other embolism in pregnancy, first trimester** MCC M ♀**088.812 Other embolism in pregnancy, second trimester** MCC M ♀**088.813 Other embolism in pregnancy, third trimester** MCC M ♀**088.819 Other embolism in pregnancy, unspecified trimester** M ♀**088.82 Other embolism in childbirth** MCC M ♀**088.83 Other embolism in the puerperium** MCC M ♀**✓ 4th 089 Complications of anesthesia during the puerperium****INCLUDES** maternal complications arising from the administration of a general, regional or local anesthetic, analgesic or other sedation during the puerperium

Use additional code, if applicable, to identify specific complication

✓ 5th 089.0 Pulmonary complications of anesthesia during the puerperium**089.01 Aspiration pneumonitis due to anesthesia during the puerperium** M ♀

Inhalation of stomach contents or secretions NOS due to anesthesia during the puerperium

Mendelson's syndrome due to anesthesia during the puerperium

089.09 Other pulmonary complications of anesthesia during the puerperium M ♀**089.1 Cardiac complications of anesthesia during the puerperium** M ♀

089.2	Central nervous system complications of anesthesia during the puerperium	M Q
089.3	Toxic reaction to local anesthesia during the puerperium	M Q
089.4	Spinal and epidural anesthesia-induced headache during the puerperium	M Q
089.5	Other complications of spinal and epidural anesthesia during the puerperium	M Q
089.6	Failed or difficult intubation for anesthesia during the puerperium	M Q
089.8	Other complications of anesthesia during the puerperium	M Q
089.9	Complication of anesthesia during the puerperium, unspecified	M Q
✓4N 090	Complications of the puerperium, not elsewhere classified	
090.0	Disruption of cesarean delivery wound	M Q
	Dehiscence of cesarean delivery wound	
	EXCLUDES 1 rupture of uterus (spontaneous) before onset of labor (O71.0-)	
	rupture of uterus during labor (O71.1)	
090.1	Disruption of perineal obstetric wound	M Q
	Disruption of wound of episiotomy	
	Disruption of wound of perineal laceration	
	Secondary perineal tear	
090.2	Hematoma of obstetric wound	M Q
090.3	Peripartum cardiomyopathy	MCC M Q
	Conditions in I42- arising during pregnancy and the puerperium	
	EXCLUDES 1 pre-existing heart disease complicating pregnancy and the puerperium (O99.4-)	
	DEF: Any structural or functional abnormality of the ventricular myocardium. It is a noninflammatory disease of obscure or unknown etiology with onset during the postpartum period.	
090.4	Postpartum acute kidney failure	MCC M Q
	Hepatorenal syndrome following labor and delivery	
090.5	Postpartum thyroiditis	M Q
090.6	Postpartum mood disturbance	M Q
	Postpartum blues	
	Postpartum dysphoria	
	Postpartum sadness	
	EXCLUDES 1 postpartum depression (F53.0)	
	puerperal psychosis (F53.1)	
✓5N 090.8	Other complications of the puerperium, not elsewhere classified	
090.81	Anemia of the puerperium	M Q
	Postpartum anemia NOS	
	EXCLUDES 1 pre-existing anemia complicating the puerperium (O99.03)	
	AHA: 2019,3Q,11	
090.89	Other complications of the puerperium, not elsewhere classified	M Q
	Placental polyp	
090.9	Complication of the puerperium, unspecified	M Q
✓4N 091	Infections of breast associated with pregnancy, the puerperium and lactation	
	Use additional code to identify infection	
✓5N 091.0	Infection of nipple associated with pregnancy, the puerperium and lactation	
✓6N 091.01	Infection of nipple associated with pregnancy	
	Gestational abscess of nipple	
091.011	Infection of nipple associated with pregnancy, first trimester	M Q
091.012	Infection of nipple associated with pregnancy, second trimester	M Q
091.013	Infection of nipple associated with pregnancy, third trimester	M Q
091.019	Infection of nipple associated with pregnancy, unspecified trimester	M Q
091.02	Infection of nipple associated with the puerperium	M Q
	Puerperal abscess of nipple	
091.03	Infection of nipple associated with lactation	M Q
	Abscess of nipple associated with lactation	
✓5N 091.1	Abscess of breast associated with pregnancy, the puerperium and lactation	
✓6N 091.11	Abscess of breast associated with pregnancy	
	Gestational mammary abscess	
	Gestational purulent mastitis	
	Gestational subareolar abscess	
091.111	Abscess of breast associated with pregnancy, first trimester	M Q
091.112	Abscess of breast associated with pregnancy, second trimester	M Q
091.113	Abscess of breast associated with pregnancy, third trimester	M Q
091.119	Abscess of breast associated with pregnancy, unspecified trimester	M Q
091.12	Abscess of breast associated with the puerperium	M Q
	Puerperal mammary abscess	
	Puerperal purulent mastitis	
	Puerperal subareolar abscess	
091.13	Abscess of breast associated with lactation	M Q
	Mammary abscess associated with lactation	
	Purulent mastitis associated with lactation	
	Subareolar abscess associated with lactation	
✓5N 091.2	Nonpurulent mastitis associated with pregnancy, the puerperium and lactation	
✓6N 091.21	Nonpurulent mastitis associated with pregnancy	
	Gestational interstitial mastitis	
	Gestational lymphangitis of breast	
	Gestational mastitis NOS	
	Gestational parenchymatous mastitis	
091.211	Nonpurulent mastitis associated with pregnancy, first trimester	M Q
091.212	Nonpurulent mastitis associated with pregnancy, second trimester	M Q
091.213	Nonpurulent mastitis associated with pregnancy, third trimester	M Q
091.219	Nonpurulent mastitis associated with pregnancy, unspecified trimester	M Q
091.22	Nonpurulent mastitis associated with the puerperium	M Q
	Puerperal interstitial mastitis	
	Puerperal lymphangitis of breast	
	Puerperal mastitis NOS	
	Puerperal parenchymatous mastitis	
091.23	Nonpurulent mastitis associated with lactation	M Q
	Interstitial mastitis associated with lactation	
	Lymphangitis of breast associated with lactation	
	Mastitis NOS associated with lactation	
	Parenchymatous mastitis associated with lactation	
✓4N 092	Other disorders of breast and disorders of lactation associated with pregnancy and the puerperium	
✓5N 092.0	Retracted nipple associated with pregnancy, the puerperium, and lactation	
✓6N 092.01	Retracted nipple associated with pregnancy	
092.011	Retracted nipple associated with pregnancy, first trimester	M Q
092.012	Retracted nipple associated with pregnancy, second trimester	M Q
092.013	Retracted nipple associated with pregnancy, third trimester	M Q
092.019	Retracted nipple associated with pregnancy, unspecified trimester	M Q
092.02	Retracted nipple associated with the puerperium	M Q
092.03	Retracted nipple associated with lactation	M Q
✓5N 092.1	Cracked nipple associated with pregnancy, the puerperium, and lactation	
	Fissure of nipple, gestational or puerperal	
✓6N 092.11	Cracked nipple associated with pregnancy	
092.111	Cracked nipple associated with pregnancy, first trimester	M Q
092.112	Cracked nipple associated with pregnancy, second trimester	M Q
092.113	Cracked nipple associated with pregnancy, third trimester	M Q
092.119	Cracked nipple associated with pregnancy, unspecified trimester	M Q

- 092.12 Cracked nipple associated with the puerperium** M ♀
- 092.13 Cracked nipple associated with lactation** M ♀
- ✓ 5th **092.2 Other and unspecified disorders of breast associated with pregnancy and the puerperium**
- 092.20 Unspecified disorder of breast associated with pregnancy and the puerperium** M ♀
- 092.29 Other disorders of breast associated with pregnancy and the puerperium** M ♀
- 092.3 Agalactia** M ♀
- Primary agalactia
- EXCLUDES 1** elective agalactia (O92.5)
secondary agalactia (O92.5)
therapeutic agalactia (O92.5)
- DEF: Absence of milk secretion in a female after delivery.
- 092.4 Hypogalactia** M ♀
- 092.5 Suppressed lactation** M ♀
- Elective agalactia
Secondary agalactia
Therapeutic agalactia
- EXCLUDES 1** primary agalactia (O92.3)
- 092.6 Galactorrhea** M ♀
- DEF: Excessive or persistent milk secretion by the breast that may occur in the absence of nursing.
- ✓ 5th **092.7 Other and unspecified disorders of lactation**
- 092.70 Unspecified disorders of lactation** M ♀
- 092.79 Other disorders of lactation** M ♀
- Puerperal galactocele

Other obstetric conditions, not elsewhere classified (094-09A)**094 Sequelae of complication of pregnancy, childbirth, and the puerperium** M ♀

NOTE This category is to be used to indicate conditions in O00-O77.-, O85-094 and O98-09A.- as the cause of late effects. The sequelae include conditions specified as such, or as late effects, which may occur at any time after the puerperium

Code first condition resulting from (sequela) of complication of pregnancy, childbirth, and the puerperium

✓ 4th **098 Maternal infectious and parasitic diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium**

INCLUDES the listed conditions when complicating the pregnant state, when aggravated by the pregnancy, or as a reason for obstetric care

Use additional code (Chapter 1), to identify specific infectious or parasitic disease

EXCLUDES 2 herpes gestationis (O26.4-)
infectious carrier state (O99.82-, O99.83-)
obstetrical tetanus (A34)
puerperal infection (O86.-)
puerperal sepsis (O85)
when the reason for maternal care is that the disease is known or suspected to have affected the fetus (O35-O36)

✓ 5th **098.0 Tuberculosis complicating pregnancy, childbirth and the puerperium**

Conditions in A15-A19

✓ 6th **098.01 Tuberculosis complicating pregnancy**

098.011 Tuberculosis complicating pregnancy, first trimester CC M ♀

098.012 Tuberculosis complicating pregnancy, second trimester CC M ♀

098.013 Tuberculosis complicating pregnancy, third trimester CC M ♀

098.019 Tuberculosis complicating pregnancy, unspecified trimester M ♀

098.02 Tuberculosis complicating childbirth CC M ♀

098.03 Tuberculosis complicating the puerperium CC M ♀

✓ 5th **098.1 Syphilis complicating pregnancy, childbirth and the puerperium**

Conditions in A50-A53

✓ 6th **098.11 Syphilis complicating pregnancy**

098.111 Syphilis complicating pregnancy, first trimester CC M ♀

098.112 Syphilis complicating pregnancy, second trimester CC M ♀

098.113 Syphilis complicating pregnancy, third trimester CC M ♀

098.119 Syphilis complicating pregnancy, unspecified trimester M ♀

098.12 Syphilis complicating childbirth CC M ♀

098.13 Syphilis complicating the puerperium CC M ♀

✓ 5th **098.2 Gonorrhea complicating pregnancy, childbirth and the puerperium**

Conditions in A54.-

✓ 6th **098.21 Gonorrhea complicating pregnancy**

098.211 Gonorrhea complicating pregnancy, first trimester CC M ♀

098.212 Gonorrhea complicating pregnancy, second trimester CC M ♀

098.213 Gonorrhea complicating pregnancy, third trimester CC M ♀

098.219 Gonorrhea complicating pregnancy, unspecified trimester M ♀

098.22 Gonorrhea complicating childbirth CC M ♀

098.23 Gonorrhea complicating the puerperium CC M ♀

✓ 5th **098.3 Other infections with a predominantly sexual mode of transmission complicating pregnancy, childbirth and the puerperium**

Conditions in A55-A64

AHA: 2020.1Q.20

✓ 6th **098.31 Other infections with a predominantly sexual mode of transmission complicating pregnancy**

098.311 Other infections with a predominantly sexual mode of transmission complicating pregnancy, first trimester CC M ♀

098.312 Other infections with a predominantly sexual mode of transmission complicating pregnancy, second trimester CC M ♀

098.313 Other infections with a predominantly sexual mode of transmission complicating pregnancy, third trimester CC M ♀

098.319 Other infections with a predominantly sexual mode of transmission complicating pregnancy, unspecified trimester M ♀

098.32 Other infections with a predominantly sexual mode of transmission complicating childbirth CC M ♀

098.33 Other infections with a predominantly sexual mode of transmission complicating the puerperium CC M ♀

✓ 5th **098.4 Viral hepatitis complicating pregnancy, childbirth and the puerperium**

Conditions in B15-B19

✓ 6th **098.41 Viral hepatitis complicating pregnancy**

098.411 Viral hepatitis complicating pregnancy, first trimester CC M ♀

098.412 Viral hepatitis complicating pregnancy, second trimester CC M ♀

098.413 Viral hepatitis complicating pregnancy, third trimester CC M ♀

098.419 Viral hepatitis complicating pregnancy, unspecified trimester M ♀

098.42 Viral hepatitis complicating childbirth CC M ♀

098.43 Viral hepatitis complicating the puerperium CC M ♀

✓ 5th **098.5 Other viral diseases complicating pregnancy, childbirth and the puerperium**

Conditions in A80-B09, B25-B34, R87.81-, R87.82-

EXCLUDES 1 human immunodeficiency virus (HIV) disease complicating pregnancy, childbirth and the puerperium (O98.7-)

TIP: Assign a code from this subcategory as the principal or first-listed diagnosis for a patient admitted/presenting during pregnancy, childbirth, or the puerperium because of COVID-19; assign U07.1 and codes for associated manifestations as secondary codes.

✓ 6th **098.51 Other viral diseases complicating pregnancy**

098.511 Other viral diseases complicating pregnancy, first trimester CC M ♀

098.512 Other viral diseases complicating pregnancy, second trimester CC M ♀

098.513 Other viral diseases complicating pregnancy, third trimester CC M ♀

- 098.519** Other viral diseases complicating pregnancy, unspecified trimester M Q
- 098.52** Other viral diseases complicating childbirth CC M Q
- 098.53** Other viral diseases complicating the puerperium CC M Q
- ✓ 5th **098.6** Protozoal diseases complicating pregnancy, childbirth and the puerperium
Conditions in B50-B64
- ✓ 6th **098.61** Protozoal diseases complicating pregnancy
- 098.611** Protozoal diseases complicating pregnancy, first trimester CC M Q
- 098.612** Protozoal diseases complicating pregnancy, second trimester CC M Q
- 098.613** Protozoal diseases complicating pregnancy, third trimester CC M Q
- 098.619** Protozoal diseases complicating pregnancy, unspecified trimester M Q
- 098.62** Protozoal diseases complicating childbirth CC M Q
- 098.63** Protozoal diseases complicating the puerperium CC M Q
- ✓ 5th **098.7** Human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium
Use additional code to identify the type of HIV disease:
acquired immune deficiency syndrome (AIDS) (B20)
asymptomatic HIV status (Z21)
HIV positive NOS (Z21)
symptomatic HIV disease (B20)
- ✓ 6th **098.71** Human immunodeficiency virus [HIV] disease complicating pregnancy
- 098.711** Human immunodeficiency virus [HIV] disease complicating pregnancy, first trimester CC M Q
- 098.712** Human immunodeficiency virus [HIV] disease complicating pregnancy, second trimester CC M Q
- 098.713** Human immunodeficiency virus [HIV] disease complicating pregnancy, third trimester CC M Q
- 098.719** Human immunodeficiency virus [HIV] disease complicating pregnancy, unspecified trimester M Q
- 098.72** Human immunodeficiency virus [HIV] disease complicating childbirth CC M Q
- 098.73** Human immunodeficiency virus [HIV] disease complicating the puerperium CC M Q
- ✓ 5th **098.8** Other maternal infectious and parasitic diseases complicating pregnancy, childbirth and the puerperium
AHA: 2020,1Q,10
- ✓ 6th **098.81** Other maternal infectious and parasitic diseases complicating pregnancy
- 098.811** Other maternal infectious and parasitic diseases complicating pregnancy, first trimester CC M Q
- 098.812** Other maternal infectious and parasitic diseases complicating pregnancy, second trimester CC M Q
- 098.813** Other maternal infectious and parasitic diseases complicating pregnancy, third trimester CC M Q
- 098.819** Other maternal infectious and parasitic diseases complicating pregnancy, unspecified trimester M Q
- 098.82** Other maternal infectious and parasitic diseases complicating childbirth CC M Q
- 098.83** Other maternal infectious and parasitic diseases complicating the puerperium CC M Q
- ✓ 5th **098.9** Unspecified maternal infectious and parasitic disease complicating pregnancy, childbirth and the puerperium
- ✓ 6th **098.91** Unspecified maternal infectious and parasitic disease complicating pregnancy
- 098.911** Unspecified maternal infectious and parasitic disease complicating pregnancy, first trimester CC M Q
- 098.912** Unspecified maternal infectious and parasitic disease complicating pregnancy, second trimester CC M Q
- 098.913** Unspecified maternal infectious and parasitic disease complicating pregnancy, third trimester CC M Q

- 098.919** Unspecified maternal infectious and parasitic disease complicating pregnancy, unspecified trimester M Q
- 098.92** Unspecified maternal infectious and parasitic disease complicating childbirth CC M Q
- 098.93** Unspecified maternal infectious and parasitic disease complicating the puerperium CC M Q
- ✓ 4th **099** Other maternal diseases classifiable elsewhere but complicating pregnancy, childbirth and the puerperium
INCLUDES conditions which complicate the pregnant state, are aggravated by the pregnancy or are a main reason for obstetric care
Use additional code to identify specific condition
EXCLUDES 2 when the reason for maternal care is that the condition is known or suspected to have affected the fetus (O35–O36)
- ✓ 5th **099.0** Anemia complicating pregnancy, childbirth and the puerperium
Conditions in D50–D64
EXCLUDES 1 anemia arising in the puerperium (O90.81)
postpartum anemia NOS (O90.81)
AHA: 2019,3Q,11
- ✓ 6th **099.01** Anemia complicating pregnancy
AHA: 2016,1Q,4
- 099.011** Anemia complicating pregnancy, first trimester M Q
- 099.012** Anemia complicating pregnancy, second trimester M Q
- 099.013** Anemia complicating pregnancy, third trimester M Q
- 099.019** Anemia complicating pregnancy, unspecified trimester M Q
- 099.02** Anemia complicating childbirth M Q
- 099.03** Anemia complicating the puerperium M Q
EXCLUDES 1 postpartum anemia not pre-existing prior to delivery (O90.81)
- ✓ 5th **099.1** Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, childbirth and the puerperium
Conditions in D65–D89
EXCLUDES 1 hemorrhage with coagulation defects (O45.-, O46.0-, O67.0, O72.3)
- ✓ 6th **099.11** Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy
- 099.111** Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, first trimester CC M Q
- 099.112** Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, second trimester CC M Q
- 099.113** Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, third trimester CC M Q
- 099.119** Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating pregnancy, unspecified trimester M Q
- 099.12** Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating childbirth CC M Q
- 099.13** Other diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism complicating the puerperium CC M Q

- ✓ 5^A 099.2 Endocrine, nutritional and metabolic diseases complicating pregnancy, childbirth and the puerperium**
 ▶ Conditions in E00-E89 ◀
EXCLUDES 2 diabetes mellitus (O24.-)
 malnutrition (O25.-)
 postpartum thyroiditis (O90.5)
- ✓ 6^A 099.21 Obesity complicating pregnancy, childbirth, and the puerperium**
 Use additional code to identify the type of obesity (E66.-)
 AHA: 2018,4Q,80
 TIP: Do not assign a BMI code (Z68.-) for obese or overweight patients who are pregnant.
- 099.210 Obesity complicating pregnancy, unspecified trimester** **M** **Q**
- 099.211 Obesity complicating pregnancy, first trimester** **M** **Q**
- 099.212 Obesity complicating pregnancy, second trimester** **M** **Q**
- 099.213 Obesity complicating pregnancy, third trimester** **M** **Q**
- 099.214 Obesity complicating childbirth** **M** **Q**
- 099.215 Obesity complicating the puerperium** **M** **Q**
- ✓ 6^A 099.28 Other endocrine, nutritional and metabolic diseases complicating pregnancy, childbirth and the puerperium**
- 099.280 Endocrine, nutritional and metabolic diseases complicating pregnancy, unspecified trimester** **M** **Q**
- 099.281 Endocrine, nutritional and metabolic diseases complicating pregnancy, first trimester** **M** **Q**
- 099.282 Endocrine, nutritional and metabolic diseases complicating pregnancy, second trimester** **M** **Q**
- 099.283 Endocrine, nutritional and metabolic diseases complicating pregnancy, third trimester** **M** **Q**
- 099.284 Endocrine, nutritional and metabolic diseases complicating childbirth** **M** **Q**
- 099.285 Endocrine, nutritional and metabolic diseases complicating the puerperium** **M** **Q**
- ✓ 5^A 099.3 Mental disorders and diseases of the nervous system complicating pregnancy, childbirth and the puerperium**
- ✓ 6^A 099.31 Alcohol use complicating pregnancy, childbirth, and the puerperium**
 Use additional code(s) from F10 to identify manifestations of the alcohol use
- 099.310 Alcohol use complicating pregnancy, unspecified trimester** **M** **Q**
- 099.311 Alcohol use complicating pregnancy, first trimester** **M** **Q**
- 099.312 Alcohol use complicating pregnancy, second trimester** **M** **Q**
- 099.313 Alcohol use complicating pregnancy, third trimester** **M** **Q**
- 099.314 Alcohol use complicating childbirth** **M** **Q**
- 099.315 Alcohol use complicating the puerperium** **M** **Q**
- ✓ 6^A 099.32 Drug use complicating pregnancy, childbirth, and the puerperium**
 Use additional code(s) from F11-F16 and F18-F19 to identify manifestations of the drug use
 AHA: 2018,4Q,69-70; 2018,2Q,10
 TIP: When drug use is documented during pregnancy, assign first a code from this subcategory followed by an additional code from F11-F16 and F18-F19 identifying the specific drug use even if not documented as associated with a physical, mental, or behavioral disorder. According to chapter 15 guidelines, it is the provider's responsibility to state that the condition being treated is *not* affecting the pregnancy.
- 099.320 Drug use complicating pregnancy, unspecified trimester** **M** **Q**
- 099.321 Drug use complicating pregnancy, first trimester** **CC** **M** **Q**
- 099.322 Drug use complicating pregnancy, second trimester** **CC** **M** **Q**

- 099.323 Drug use complicating pregnancy, third trimester** **CC** **M** **Q**
- 099.324 Drug use complicating childbirth** **CC** **M** **Q**
- 099.325 Drug use complicating the puerperium** **CC** **M** **Q**
- ✓ 6^A 099.33 Tobacco use disorder complicating pregnancy, childbirth, and the puerperium**
 Smoking complicating pregnancy, childbirth, and the puerperium
 Use additional code from category F17 to identify type of tobacco nicotine dependence
- 099.330 Smoking (tobacco) complicating pregnancy, unspecified trimester** **M** **Q**
- 099.331 Smoking (tobacco) complicating pregnancy, first trimester** **M** **Q**
- 099.332 Smoking (tobacco) complicating pregnancy, second trimester** **M** **Q**
- 099.333 Smoking (tobacco) complicating pregnancy, third trimester** **M** **Q**
- 099.334 Smoking (tobacco) complicating childbirth** **M** **Q**
- 099.335 Smoking (tobacco) complicating the puerperium** **M** **Q**
- ✓ 6^A 099.34 Other mental disorders complicating pregnancy, childbirth, and the puerperium**
 ▶ Conditions in F01-F09, F20-F52 and F54-F99 ◀
EXCLUDES 2 postpartum mood disturbance (O90.6)
 postnatal psychosis (F53.1)
 puerperal psychosis (F53.1)
- 099.340 Other mental disorders complicating pregnancy, unspecified trimester** **M** **Q**
- 099.341 Other mental disorders complicating pregnancy, first trimester** **M** **Q**
- 099.342 Other mental disorders complicating pregnancy, second trimester** **M** **Q**
- 099.343 Other mental disorders complicating pregnancy, third trimester** **M** **Q**
- 099.344 Other mental disorders complicating childbirth** **M** **Q**
- 099.345 Other mental disorders complicating the puerperium** **M** **Q**
 AHA: 2018,4Q,8
- ✓ 6^A 099.35 Diseases of the nervous system complicating pregnancy, childbirth, and the puerperium**
 Conditions in G00-G99
EXCLUDES 2 pregnancy related peripheral neuritis (O26.8-)
- 099.350 Diseases of the nervous system complicating pregnancy, unspecified trimester** **M** **Q**
- 099.351 Diseases of the nervous system complicating pregnancy, first trimester** **M** **Q**
- 099.352 Diseases of the nervous system complicating pregnancy, second trimester** **M** **Q**
- 099.353 Diseases of the nervous system complicating pregnancy, third trimester** **M** **Q**
- 099.354 Diseases of the nervous system complicating childbirth** **CC** **M** **Q**
- 099.355 Diseases of the nervous system complicating the puerperium** **CC** **M** **Q**

- ✓ 5A** 099.4 Diseases of the **circulatory system** complicating pregnancy, childbirth and the puerperium
Conditions in I00-I99
EXCLUDES 1 peripartum cardiomyopathy (O90.3)
EXCLUDES 2 hypertensive disorders (O10-O16)
obstetric embolism (O88.-)
venous complications and cerebrovenous sinus thrombosis in labor, childbirth and the puerperium (O87.-)
venous complications and cerebrovenous sinus thrombosis in pregnancy (O22.-)
AHA: 2016,2Q,8
- ✓ 6A** 099.41 Diseases of the circulatory system complicating pregnancy
099.411 Diseases of the circulatory system complicating pregnancy, first trimester **CC M ♀**
099.412 Diseases of the circulatory system complicating pregnancy, second trimester **CC M ♀**
099.413 Diseases of the circulatory system complicating pregnancy, third trimester **CC M ♀**
099.419 Diseases of the circulatory system complicating pregnancy, unspecified trimester **M ♀**
- 099.42 Diseases of the circulatory system complicating childbirth **MCC M ♀**
- 099.43 Diseases of the circulatory system complicating the puerperium **CC M ♀**
- ✓ 5A** 099.5 Diseases of the **respiratory system** complicating pregnancy, childbirth and the puerperium
Conditions in J00-J99
- ✓ 6A** 099.51 Diseases of the respiratory system complicating pregnancy
099.511 Diseases of the respiratory system complicating pregnancy, first trimester **M ♀**
099.512 Diseases of the respiratory system complicating pregnancy, second trimester **M ♀**
099.513 Diseases of the respiratory system complicating pregnancy, third trimester **M ♀**
099.519 Diseases of the respiratory system complicating pregnancy, unspecified trimester **M ♀**
- 099.52 Diseases of the respiratory system complicating childbirth **M ♀**
- 099.53 Diseases of the respiratory system complicating the puerperium **M ♀**
- ✓ 5A** 099.6 Diseases of the **digestive system** complicating pregnancy, childbirth and the puerperium
Conditions in K00-K93
EXCLUDES 1 hemorrhoids in pregnancy (O22.4-)
liver and biliary tract disorders in pregnancy, childbirth and the puerperium (O26.6-)
- ✓ 6A** 099.61 Diseases of the digestive system complicating pregnancy
AHA: 2016,1Q,4
099.611 Diseases of the digestive system complicating pregnancy, first trimester **M ♀**
099.612 Diseases of the digestive system complicating pregnancy, second trimester **M ♀**
099.613 Diseases of the digestive system complicating pregnancy, third trimester **M ♀**
099.619 Diseases of the digestive system complicating pregnancy, unspecified trimester **M ♀**
- 099.62 Diseases of the digestive system complicating childbirth **M ♀**
- 099.63 Diseases of the digestive system complicating the puerperium **M ♀**

- ✓ 5A** 099.7 Diseases of the **skin and subcutaneous tissue** complicating pregnancy, childbirth and the puerperium
Conditions in L00-L99
EXCLUDES 2 herpes gestationis (O26.4)
pruritic urticarial papules and plaques of pregnancy (PUPPP) (O26.86)
- ✓ 6A** 099.71 Diseases of the skin and subcutaneous tissue complicating pregnancy
099.711 Diseases of the skin and subcutaneous tissue complicating pregnancy, first trimester **M ♀**
099.712 Diseases of the skin and subcutaneous tissue complicating pregnancy, second trimester **M ♀**
099.713 Diseases of the skin and subcutaneous tissue complicating pregnancy, third trimester **M ♀**
099.719 Diseases of the skin and subcutaneous tissue complicating pregnancy, unspecified trimester **M ♀**
- 099.72 Diseases of the skin and subcutaneous tissue complicating childbirth **M ♀**
- 099.73 Diseases of the skin and subcutaneous tissue complicating the puerperium **M ♀**
- ✓ 5A** 099.8 Other specified diseases and conditions complicating pregnancy, childbirth and the puerperium
Conditions in D00-D48, H00-H95, M00-N99, and Q00-Q99
Use additional code to identify condition
EXCLUDES 2 genitourinary infections in pregnancy (O23.-)
infection of genitourinary tract following delivery (O86.1–O86.4)
malignant neoplasm complicating pregnancy, childbirth and the puerperium (O9A.1-)
maternal care for known or suspected abnormality of maternal pelvic organs (O34.-)
postpartum acute kidney failure (O90.4)
traumatic injuries in pregnancy (O9A.2-)
- ✓ 6A** 099.81 **Abnormal glucose** complicating pregnancy, childbirth and the puerperium
EXCLUDES 1 gestational diabetes (O24.4-)
099.810 **Abnormal glucose** complicating pregnancy **M ♀**
099.814 **Abnormal glucose** complicating childbirth **M ♀**
099.815 **Abnormal glucose** complicating the puerperium **M ♀**
- ✓ 6A** 099.82 **Streptococcus B carrier state** complicating pregnancy, childbirth and the puerperium
EXCLUDES 1 carrier of streptococcus group B (GBS) in a nonpregnant woman (Z22.330)
DEF: Streptococcus group B colonization: Bacteria normally found in the vagina or lower intestine of many healthy adult women that may infect the fetus during childbirth, causing mental or physical handicaps or death. Women who test positive for streptococcus Group B during pregnancy are considered a "colonized" status and are treated with IV antibiotics at the time of delivery and may also be treated with oral antibiotics during the pregnancy.
099.820 **Streptococcus B carrier state** complicating pregnancy **M ♀**
099.824 **Streptococcus B carrier state** complicating childbirth **M ♀**
AHA: 2019,2Q,8
099.825 **Streptococcus B carrier state** complicating the puerperium **M ♀**
- ✓ 6A** 099.83 Other infection carrier state complicating pregnancy, childbirth and the puerperium
Use additional code to identify the carrier state (Z22.-)
099.830 Other infection carrier state complicating pregnancy **CC M ♀**
099.834 Other infection carrier state complicating childbirth **CC M ♀**
099.835 Other infection carrier state complicating the puerperium **CC M ♀**

✓B¹ O99.84 **Bariatric surgery status complicating pregnancy, childbirth and the puerperium**

Gastric banding status complicating pregnancy, childbirth and the puerperium

Gastric bypass status for obesity complicating pregnancy, childbirth and the puerperium

Obesity surgery status complicating pregnancy, childbirth and the puerperium

099.840 Bariatric surgery status complicating pregnancy, unspecified trimester **M** ♀**099.841** Bariatric surgery status complicating pregnancy, first trimester **M** ♀**099.842** Bariatric surgery status complicating pregnancy, second trimester **M** ♀**099.843** Bariatric surgery status complicating pregnancy, third trimester **M** ♀**099.844** Bariatric surgery status complicating childbirth **M** ♀**099.845** Bariatric surgery status complicating the puerperium **M** ♀**✓B¹** O99.89 **Other specified diseases and conditions complicating pregnancy, childbirth and the puerperium****099.891** Other specified diseases and conditions complicating pregnancy **M** ♀**099.892** Other specified diseases and conditions complicating childbirth **M** ♀**099.893** Other specified diseases and conditions complicating puerperium **M** ♀**✓4¹** O9A **Maternal malignant neoplasms, traumatic injuries and abuse classifiable elsewhere but complicating pregnancy, childbirth and the puerperium****✓5¹** O9A.1 **Malignant neoplasm complicating pregnancy, childbirth and the puerperium**

Conditions in C00-C96

Use additional code to identify neoplasm

Excludes 2 maternal care for benign tumor of corpus uteri (O34.1-)

maternal care for benign tumor of cervix (O34.4-)

AHA: 2015.3Q.19

✓B¹ O9A.11 **Malignant neoplasm complicating pregnancy****09A.111** Malignant neoplasm complicating pregnancy, first trimester **M** ♀**09A.112** Malignant neoplasm complicating pregnancy, second trimester **M** ♀**09A.113** Malignant neoplasm complicating pregnancy, third trimester **M** ♀**09A.119** Malignant neoplasm complicating pregnancy, unspecified trimester **M** ♀**09A.12** Malignant neoplasm complicating childbirth **M** ♀**09A.13** Malignant neoplasm complicating the puerperium **M** ♀**✓5¹** O9A.2 **Injury, poisoning and certain other consequences of external causes complicating pregnancy, childbirth and the puerperium**

Conditions in S00-T88, except T74 and T76

Use additional code(s) to identify the injury or poisoning

Excludes 2 physical, sexual and psychological abuse complicating pregnancy, childbirth and the puerperium (O9A.3-, O9A.4-, O9A.5-)

✓B¹ O9A.21 **Injury, poisoning and certain other consequences of external causes complicating pregnancy****09A.211** Injury, poisoning and certain other consequences of external causes complicating pregnancy, first trimester **M** ♀**09A.212** Injury, poisoning and certain other consequences of external causes complicating pregnancy, second trimester **M** ♀**09A.213** Injury, poisoning and certain other consequences of external causes complicating pregnancy, third trimester **M** ♀**09A.219** Injury, poisoning and certain other consequences of external causes complicating pregnancy, unspecified trimester **M** ♀**09A.22** Injury, poisoning and certain other consequences of external causes complicating childbirth **M** ♀**09A.23** Injury, poisoning and certain other consequences of external causes complicating the puerperium **M** ♀**✓5¹** O9A.3 **Physical abuse complicating pregnancy, childbirth and the puerperium**

Conditions in T74.11 or T76.11

Use additional code (if applicable):

to identify any associated current injury due to physical abuse to identify the perpetrator of abuse (Y07.-)

Excludes 2 sexual abuse complicating pregnancy, childbirth and the puerperium (O9A.4)

✓B¹ O9A.31 **Physical abuse complicating pregnancy****09A.311** Physical abuse complicating pregnancy, first trimester **M** ♀**09A.312** Physical abuse complicating pregnancy, second trimester **M** ♀**09A.313** Physical abuse complicating pregnancy, third trimester **M** ♀**09A.319** Physical abuse complicating pregnancy, unspecified trimester **M** ♀**09A.32** Physical abuse complicating childbirth **M** ♀**09A.33** Physical abuse complicating the puerperium **M** ♀**✓5¹** O9A.4 **Sexual abuse complicating pregnancy, childbirth and the puerperium**

Conditions in T74.21 or T76.21

Use additional code (if applicable):

to identify any associated current injury due to sexual abuse to identify the perpetrator of abuse (Y07.-)

✓B¹ O9A.41 **Sexual abuse complicating pregnancy****09A.411** Sexual abuse complicating pregnancy, first trimester **M** ♀**09A.412** Sexual abuse complicating pregnancy, second trimester **M** ♀**09A.413** Sexual abuse complicating pregnancy, third trimester **M** ♀**09A.419** Sexual abuse complicating pregnancy, unspecified trimester **M** ♀**09A.42** Sexual abuse complicating childbirth **M** ♀**09A.43** Sexual abuse complicating the puerperium **M** ♀**✓5¹** O9A.5 **Psychological abuse complicating pregnancy, childbirth and the puerperium**

Conditions in T74.31 or T76.31

Use additional code to identify the perpetrator of abuse (Y07.-)

✓B¹ O9A.51 **Psychological abuse complicating pregnancy****09A.511** Psychological abuse complicating pregnancy, first trimester **M** ♀**09A.512** Psychological abuse complicating pregnancy, second trimester **M** ♀**09A.513** Psychological abuse complicating pregnancy, third trimester **M** ♀**09A.519** Psychological abuse complicating pregnancy, unspecified trimester **M** ♀**09A.52** Psychological abuse complicating childbirth **M** ♀**09A.53** Psychological abuse complicating the puerperium **M** ♀

Chapter 16. Certain Conditions Originating in the Perinatal Period (P00–P96)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

For coding and reporting purposes the perinatal period is defined as before birth through the 28th day following birth. The following guidelines are provided for reporting purposes

a. General perinatal rules

1) Use of Chapter 16 codes

Codes in this chapter are never for use on the maternal record. Codes from Chapter 15, the obstetric chapter, are never permitted on the newborn record. Chapter 16 codes may be used throughout the life of the patient if the condition is still present.

2) Principal diagnosis for birth record

When coding the birth episode in a newborn record, assign a code from category Z38, Liveborn infants according to place of birth and type of delivery, as the principal diagnosis. A code from category Z38 is assigned only once, to a newborn at the time of birth. If a newborn is transferred to another institution, a code from category Z38 should not be used at the receiving hospital.

A code from category Z38 is used only on the newborn record, not on the mother's record.

Newborn delivered via vaginal delivery in Rural Hospital A, experienced meconium aspiration resulting in pneumonia. Rural Hospital A is not equipped to handle the extensive respiratory therapy this baby needs and transfers the patient to Metropolis Hospital B, where the pneumonia resolves and the newborn is eventually discharged.

Rural Hospital A

Z38.00 Single liveborn infant, delivered vaginally

P24.01 Meconium aspiration with respiratory symptoms

Metropolis Hospital B

P24.01 Meconium aspiration with respiratory symptoms

Explanation: A code from category Z38 is a one-time use only code. The hospital that actually delivered the newborn, in this case Rural Hospital A, can append a code from category Z38 but for the delivery admission only. Once the patient is transferred or discharged, the Z38 category no longer applies for that patient.

The reason for the transfer to Metropolis Hospital B was for the respiratory symptoms (pneumonia) the newborn was exhibiting secondary to aspirating meconium.

3) Use of codes from other chapters with codes from Chapter 16

Codes from other chapters may be used with codes from chapter 16 if the codes from the other chapters provide more specific detail. Codes for signs and symptoms may be assigned when a definitive diagnosis has not been established. If the reason for the encounter is a perinatal condition, the code from chapter 16 should be sequenced first.

4) Use of Chapter 16 codes after the perinatal period

Should a condition originate in the perinatal period, and continue throughout the life of the patient, the perinatal code should continue to be used regardless of the patient's age.

A 7-year-old patient with history of birth injury that resulted in Erb's palsy is seen for subscapularis release

P14.0 Erb's paralysis due to birth injury

Explanation: Although in this instance Erb's palsy is specifically related to a birth injury, it has not resolved and continues to be a health concern. A perinatal code is appropriate even though this patient is beyond the perinatal period.

5) Birth process or community acquired conditions

If a newborn has a condition that may be either due to the birth process or community acquired and the documentation does not indicate which it is, the default is due to the birth process and the code from Chapter 16 should be used. If the condition is community-acquired, a code from Chapter 16 should not be assigned.

For COVID-19 infection in a newborn, see guideline I.C.16.h.

6) Code all clinically significant conditions

All clinically significant conditions noted on routine newborn examination should be coded. A condition is clinically significant if it requires:

clinical evaluation; or
therapeutic treatment; or
diagnostic procedures; or
extended length of hospital stay; or
increased nursing care and/or monitoring; or
has implications for future health care needs

Note: The perinatal guidelines listed above are the same as the general coding guidelines for "additional diagnoses," except for the final point regarding implications for future health care needs. Codes should be assigned for conditions that have been specified by the provider as having implications for future health care needs.

b. Observation and evaluation of newborns for suspected conditions not found

1) Use of Z05 codes

Assign a code from category Z05, Observation and evaluation of newborns and infants for suspected conditions ruled out, to identify those instances when a healthy newborn is evaluated for a suspected condition that is determined after study not to be present. Do not use a code from category Z05 when the patient has identified signs or symptoms of a suspected problem; in such cases code the sign or symptom.

2) Z05 on Other than the birth record

A code from category Z05 may also be assigned as a principal or first-listed code for readmissions or encounters when the code from category Z38 code no longer applies. Codes from category Z05 are for use only for healthy newborns and infants for which no condition after study is found to be present.

3) Z05 on a birth record

A code from category Z05 is to be used as a secondary code after the code from category Z38, Liveborn infants according to place of birth and type of delivery.

Newborn delivered via vaginal delivery; previous ultrasounds showed what appeared to be an abnormality of the right kidney. Kidney function tests were performed and ultrasounds taken and any genitourinary conditions ruled out.

Z38.00 Single liveborn infant, delivered vaginally

Z05.6 Observation and evaluation of newborn for suspected genitourinary condition ruled out

Explanation: The newborn had no signs or symptoms of kidney or other genitourinary condition but was evaluated after delivery due to the abnormal prenatal ultrasound findings. A Z code describing the type and place of birth should be coded first, followed by a Z05 category code for the work performed to rule out a suspected genitourinary condition.

c. Coding additional perinatal diagnoses

1) Assigning codes for conditions that require treatment

Assign codes for conditions that require treatment or further investigation, prolong the length of stay, or require resource utilization.

2) Codes for conditions specified as having implications for future health care needs

Assign codes for conditions that have been specified by the provider as having implications for future health care needs.

Note: This guideline should not be used for adult patients.

An abnormal noise was heard in the left hip of a post-term newborn during a physical examination. The pediatrician would like to follow the patient after discharge as a hip click can be an early sign of hip dysplasia. The newborn was delivered via cesarean at 41 weeks.

Z38.01 **Single liveborn infant, delivered by cesarean**

P08.21 **Post-term newborn**

R29.4 **Clicking hip**

Explanation: The abnormal hip noise or click is appended as a secondary diagnosis not only because it is an abnormal finding upon examination, but also due to its potential to be part of a bigger health issue. The hip dysplasia has not yet been diagnosed and does not warrant a code at this time.

d. Prematurity and fetal growth retardation

Providers utilize different criteria in determining prematurity. A code for prematurity should not be assigned unless it is documented. Assignment of codes in categories P05, Disorders of newborn related to slow fetal growth and fetal malnutrition, and P07, Disorders of newborn related to short gestation and low birth weight, not elsewhere classified, should be based on the recorded birth weight and estimated gestational age.

When both birth weight and gestational age are available, two codes from category P07 should be assigned, with the code for birth weight sequenced before the code for gestational age.

e. Low birth weight and immaturity status

Codes from category P07, Disorders of newborn related to short gestation and low birth weight, not elsewhere classified, are for use for a child or adult who was premature or had a low birth weight as a newborn and this is affecting the patient's current health status.

See Section I.C.21. Factors influencing health status and contact with health services, Status.

A 35-year-old patient, who weighed 659 grams at birth, is seen for heart disease documented as being a consequence of the low birth weight

I51.9 **Heart disease, unspecified**

P07.02 **Extremely low birth weight newborn, 500–749 grams**

Explanation: A code from subcategories P07.0- and P07.1- is appropriate, regardless of the age of the patient, as long as the documentation provides a clear link between the patient's current illness and the low birth weight.

f. Bacterial sepsis of newborn

Category P36, Bacterial sepsis of newborn, includes congenital sepsis. If a perinate is documented as having sepsis without documentation of congenital or community acquired, the default is congenital and a code from category P36 should be assigned. If the P36 code includes the causal organism, an additional code from category B95, Streptococcus, Staphylococcus, and Enterococcus as the cause of diseases classified elsewhere, or B96, Other bacterial agents as the cause of diseases classified elsewhere, should not be assigned. If the P36 code does not include the causal organism, assign an additional code from category B96. If applicable, use additional codes to identify severe sepsis (R65.2-) and any associated acute organ dysfunction.

A full-term infant develops severe sepsis 24 hours after discharge from the hospital and is readmitted; cultures identified *E. coli* as the infective agent

P36.4 **Sepsis of newborn due to *Escherichia coli***

R65.20 **Severe sepsis without septic shock**

Explanation: Even though this newborn was discharged and could have acquired *E. coli* from his/her external environment, due to the lack of documentation specifying specifically how this pathogen was acquired, the default is to code the *E. coli* sepsis as congenital. A code from chapter 1, "Certain Infectious and Parasitic Diseases," is not required because the perinatal sepsis code identifies both the sepsis and the bacteria causing the sepsis.

g. Stillbirth

Code P95, Stillbirth, is only for use in institutions that maintain separate records for stillbirths. No other code should be used with P95. Code P95 should not be used on the mother's record.

h. COVID-19 Infection in Newborn

For a newborn that tests positive for COVID-19, assign code U07.1, COVID-19, and the appropriate codes for associated manifestation(s) in neonates/newborns in the absence of documentation indicating a specific type of transmission. For a newborn that tests positive for COVID-19 and the provider documents the condition was contracted in utero or during the birth process, assign codes P35.8, Other congenital viral diseases, and U07.1, COVID-19. When coding the birth episode in a newborn record, the appropriate code from category Z38, Liveborn infants according to place of birth and type of delivery, should be assigned as the principal diagnosis.

Chapter 16. Certain Conditions Originating in the Perinatal Period (P00–P96)

- NOTE** Codes from this chapter are for use on newborn records only, never on maternal records
- INCLUDES** conditions that have their origin in the fetal or perinatal period (before birth through the first 28 days after birth) even if morbidity occurs later
- EXCLUDES2** congenital malformations, deformations and chromosomal abnormalities (Q00–Q99)
endocrine, nutritional and metabolic diseases (E00–E88)
injury, poisoning and certain other consequences of external causes (S00–T88)
neoplasms (C00–D49)
tetanus neonatorum (A33)

This chapter contains the following blocks:

- P00–P04 Newborn affected by maternal factors and by complications of pregnancy, labor, and delivery
- P05–P08 Disorders of newborn related to length of gestation and fetal growth
- P09 Abnormal findings on neonatal screening
- P10–P15 Birth trauma
- P19–P29 Respiratory and cardiovascular disorders specific to the perinatal period
- P35–P39 Infections specific to the perinatal period
- P50–P61 Hemorrhagic and hematological disorders of newborn
- P70–P74 Transitory endocrine and metabolic disorders specific to newborn
- P76–P78 Digestive system disorders of newborn
- P80–P83 Conditions involving the integument and temperature regulation of newborn
- P84 Other problems with newborn
- P90–P96 Other disorders originating in the perinatal period

Newborn affected by maternal factors and by complications of pregnancy, labor, and delivery (P00–P04)

- NOTE** These codes are for use when the listed maternal conditions are specified as the cause of confirmed morbidity or potential morbidity which have their origin in the perinatal period (before birth through the first 28 days after birth).

AHA: 2016,4Q,54–55

- ✓4N P00 Newborn affected by maternal conditions that may be unrelated to present pregnancy**
Code first any current condition in newborn
EXCLUDES2 encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)
newborn affected by maternal complications of pregnancy (P01.-)
newborn affected by maternal endocrine and metabolic disorders (P70–P74)
newborn affected by noxious substances transmitted via placenta or breast milk (P04.-)
- P00.0 Newborn affected by maternal hypertensive disorders**
Newborn affected by maternal conditions classifiable to O10–O11, O13–O16
- P00.1 Newborn affected by maternal renal and urinary tract diseases**
Newborn affected by maternal conditions classifiable to N00–N39
- P00.2 Newborn affected by maternal infectious and parasitic diseases**
Newborn affected by maternal infectious disease classifiable to A00–B99, J09 and J10
EXCLUDES1 maternal genital tract or other localized infections (P00.8)
EXCLUDES2 infections specific to the perinatal period (P35–P39)
AHA: 2019,2Q,10; 2015,3Q,20
- P00.3 Newborn affected by other maternal circulatory and respiratory diseases**
Newborn affected by maternal conditions classifiable to I00–I99, J00–J99, Q20–Q34 and not included in P00.0, P00.2
- P00.4 Newborn affected by maternal nutritional disorders**
Newborn affected by maternal disorders classifiable to E40–E64
Maternal malnutrition NOS
- P00.5 Newborn affected by maternal injury**
Newborn affected by maternal conditions classifiable to O9A.2–

P00.6 Newborn affected by surgical procedure on mother

- Newborn affected by amniocentesis
EXCLUDES1 Cesarean delivery for present delivery (P03.4)
damage to placenta from amniocentesis, Cesarean delivery or surgical induction (P02.1)
previous surgery to uterus or pelvic organs (P03.89)
EXCLUDES2 newborn affected by complication of (fetal) intrauterine procedure (P96.5)

P00.7 Newborn affected by other medical procedures on mother, not elsewhere classified

- Newborn affected by radiation to mother
EXCLUDES1 damage to placenta from amniocentesis, cesarean delivery or surgical induction (P02.1)
newborn affected by other complications of labor and delivery (P03.-)

✓5N P00.8 Newborn affected by other maternal conditions

P00.81 Newborn affected by periodontal disease in mother

P00.89 Newborn affected by other maternal conditions

- Newborn affected by conditions classifiable to T80–T88
Newborn affected by maternal genital tract or other localized infections
Newborn affected by maternal systemic lupus erythematosus
▶ Use additional code to identify infectious agent, if known ◀
AHA: 2019,2Q,9

P00.9 Newborn affected by unspecified maternal condition

✓4N P01 Newborn affected by maternal complications of pregnancy

- Code first any current condition in newborn
EXCLUDES2 encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)

P01.0 Newborn affected by incompetent cervix

P01.1 Newborn affected by premature rupture of membranes

P01.2 Newborn affected by oligohydramnios

- EXCLUDES1** oligohydramnios due to premature rupture of membranes (P01.1)

DEF: Oligohydramnios: Low amniotic fluid level, resulting in underdeveloped organs in the fetus.

P01.3 Newborn affected by polyhydramnios

- Newborn affected by hydramnios
DEF: Polyhydramnios: Excess amniotic fluid surrounding the fetus, typically defined as a total fluid volume of greater than 24.0 cc.

P01.4 Newborn affected by ectopic pregnancy

- Newborn affected by abdominal pregnancy

P01.5 Newborn affected by multiple pregnancy

- Newborn affected by triplet (pregnancy)
Newborn affected by twin (pregnancy)

P01.6 Newborn affected by maternal death

P01.7 Newborn affected by malpresentation before labor

- Newborn affected by breech presentation before labor
Newborn affected by external version before labor
Newborn affected by face presentation before labor
Newborn affected by transverse lie before labor
Newborn affected by unstable lie before labor

P01.8 Newborn affected by other maternal complications of pregnancy

P01.9 Newborn affected by maternal complication of pregnancy, unspecified

✓4N P02 Newborn affected by complications of placenta, cord and membranes

- Code first any current condition in newborn
EXCLUDES2 encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)

P02.0 Newborn affected by placenta previa

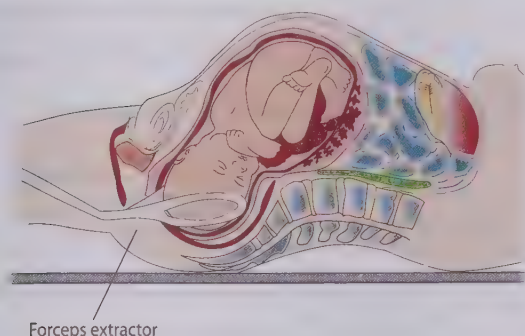
- DEF: Placenta developed in the lower segment of the uterus that can cause hemorrhaging leading to preterm delivery.

P02.1 Newborn affected by other forms of placental separation and hemorrhage

- Newborn affected by abruptio placenta
Newborn affected by accidental hemorrhage
Newborn affected by antepartum hemorrhage
Newborn affected by damage to placenta from amniocentesis, cesarean delivery or surgical induction
Newborn affected by maternal blood loss
Newborn affected by premature separation of placenta

- ✓SN** P02.2 Newborn affected by other and unspecified morphological and functional abnormalities of placenta
- P02.20 Newborn affected by unspecified morphological and functional abnormalities of placenta
- P02.29 Newborn affected by other morphological and functional abnormalities of placenta
Newborn affected by placental dysfunction
Newborn affected by placental infarction
Newborn affected by placental insufficiency
- P02.3 Newborn affected by placental transfusion syndromes
Newborn affected by placental and cord abnormalities resulting in twin-to-twin or other transplacental transfusion
- P02.4 Newborn affected by prolapsed cord
- P02.5 Newborn affected by other compression of umbilical cord
Newborn affected by umbilical cord (tightly) around neck
Newborn affected by entanglement of umbilical cord
Newborn affected by knot in umbilical cord
- ✓SN** P02.6 Newborn affected by other and unspecified conditions of umbilical cord
- P02.60 Newborn affected by unspecified conditions of umbilical cord
- P02.69 Newborn affected by other conditions of umbilical cord
Newborn affected by short umbilical cord
Newborn affected by vasa previa
EXCLUDES 1 newborn affected by single umbilical artery (Q27.0)
- ✓SN** P02.7 Newborn affected by chorioamnionitis
AHA: 2018,4Q,23-24
DEF: Inflammation of the fetal membranes due to maternal infection characterized by fetal tachycardia, respiratory distress, apnea, weak cries, and poor sucking.
- P02.70 Newborn affected by fetal inflammatory response syndrome
Newborn affected by FIRS **MCC**
- P02.78 Newborn affected by other conditions from chorioamnionitis
Newborn affected by amnionitis
Newborn affected by membranitis
Newborn affected by placentitis
- P02.8 Newborn affected by other abnormalities of membranes
- P02.9 Newborn affected by abnormality of membranes, unspecified
- ✓4N** P03 Newborn affected by other complications of labor and delivery
Code first any current condition in newborn
EXCLUDES 1 encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)
- P03.0 Newborn affected by breech delivery and extraction
- P03.1 Newborn affected by other malpresentation, malposition and disproportion during labor and delivery
Newborn affected by contracted pelvis
Newborn affected by conditions classifiable to O64-O66
Newborn affected by persistent occipitoposterior
Newborn affected by transverse lie
- P03.2 Newborn affected by forceps delivery

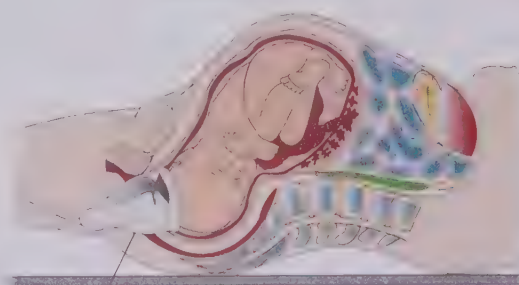
Forceps Assisted Birth



Forceps extractor

- P03.3 Newborn affected by delivery by vacuum extractor [ventouse]

Vacuum Assisted Birth



Vacuum extractor

- P03.4 Newborn affected by Cesarean delivery
- P03.5 Newborn affected by precipitate delivery
Newborn affected by rapid second stage
- P03.6 Newborn affected by abnormal uterine contractions
Newborn affected by conditions classifiable to O62.-, except O62.3
Newborn affected by hypertonic labor
Newborn affected by uterine inertia
- ✓SN** P03.8 Newborn affected by other specified complications of labor and delivery
- ✓SN** P03.81 Newborn affected by abnormality in fetal (intrauterine) heart rate or rhythm
EXCLUDES 1 neonatal cardiac dysrhythmia (P29.1-)
- P03.810 Newborn affected by abnormality in fetal (intrauterine) heart rate or rhythm before the onset of labor
- P03.811 Newborn affected by abnormality in fetal (intrauterine) heart rate or rhythm during labor
- P03.819 Newborn affected by abnormality in fetal (intrauterine) heart rate or rhythm, unspecified as to time of onset
- P03.82 Meconium passage during delivery
EXCLUDES 1 meconium aspiration (P24.00, P24.01)
meconium staining (P96.83)
DEF: Fetal intestinal activity that increases in response to a fetomaternal distressed state during delivery. The anal sphincter relaxes and meconium is passed into the amniotic fluid.
- P03.89 Newborn affected by other specified complications of labor and delivery
Newborn affected by abnormality of maternal soft tissues
Newborn affected by conditions classifiable to O60-O75 and by procedures used in labor and delivery not included in P02.- and P03.0-P03.6
Newborn affected by induction of labor
- P03.9 Newborn affected by complication of labor and delivery, unspecified
- ✓4N** P04 Newborn affected by noxious substances transmitted via placenta or breast milk
INCLUDES nonteratogenic effects of substances transmitted via placenta
EXCLUDES 1 congenital malformations (Q00-Q99)
encounter for observation of newborn for suspected diseases and conditions ruled out (Z05.-)
neonatal jaundice from excessive hemolysis due to drugs or toxins transmitted from mother (P58.4)
newborn in contact with and (suspected) exposures hazardous to health not transmitted via placenta or breast milk (Z77.-)
- P04.0 Newborn affected by maternal anesthesia and analgesia in pregnancy, labor and delivery
Newborn affected by reactions and intoxications from maternal opiates and tranquilizers administered for procedures during pregnancy or labor and delivery
EXCLUDES 2 newborn affected by other maternal medication (P04.1-)

- ✓ 5^A P04.1 Newborn affected by other maternal medication**
Code first withdrawal symptoms from maternal use of drugs of addiction, if applicable (P96.1)
EXCLUDES 1 dysmorphism due to warfarin (Q86.2)
fetal hydatin syndrome (Q86.1)
EXCLUDES 2 maternal anesthesia and analgesia in pregnancy, labor and delivery (P04.0)
maternal use of drugs of addiction (P04.4-)
AHA: 2018,4Q,24-25
- P04.11 Newborn affected by maternal antineoplastic chemotherapy**
- P04.12 Newborn affected by maternal cytotoxic drugs**
- P04.13 Newborn affected by maternal use of anticonvulsants**
- P04.14 Newborn affected by maternal use of opiates**
- P04.15 Newborn affected by maternal use of antidepressants**
- P04.16 Newborn affected by maternal use of amphetamines**
- P04.17 Newborn affected by maternal use of sedative-hypnotics**
- P04.1A Newborn affected by maternal use of anxiolytics**
- P04.18 Newborn affected by other maternal medication**
- P04.19 Newborn affected by maternal use of unspecified medication**
- P04.2 Newborn affected by maternal use of tobacco**
Newborn affected by exposure in utero to tobacco smoke
EXCLUDES 2 newborn exposure to environmental tobacco smoke (P96.81)
- P04.3 Newborn affected by maternal use of alcohol**
EXCLUDES 1 fetal alcohol syndrome (Q86.0)
- ✓ 5^A P04.4 Newborn affected by maternal use of drugs of addiction**
AHA: 2018,4Q,25
- P04.40 Newborn affected by maternal use of unspecified drugs of addiction**
- P04.41 Newborn affected by maternal use of cocaine**
- P04.42 Newborn affected by maternal use of hallucinogens**
EXCLUDES 2 newborn affected by other maternal medication (P04.1-)
- P04.49 Newborn affected by maternal use of other drugs of addiction**
EXCLUDES 2 newborn affected by maternal anesthesia and analgesia (P04.0)
withdrawal symptoms from maternal use of drugs of addiction (P96.1)
- P04.5 Newborn affected by maternal use of nutritional chemical substances**
- P04.6 Newborn affected by maternal exposure to environmental chemical substances**
- ✓ 5^A P04.8 Newborn affected by other maternal noxious substances**
AHA: 2018,4Q,25
- P04.81 Newborn affected by maternal use of cannabis**
- P04.89 Newborn affected by other maternal noxious substances**
- P04.9 Newborn affected by maternal noxious substance, unspecified**

Disorders of newborn related to length of gestation and fetal growth (P05-P08)

- ✓ 4^A P05 Disorders of newborn related to slow fetal growth and fetal malnutrition**
AHA: 2016,4Q,55-56
- ✓ 5^A P05.0 Newborn light for gestational age**
Newborn light-for-dates
Weight below but length above 10th percentile for gestational age
- P05.00 Newborn light for gestational age, unspecified weight**
- P05.01 Newborn light for gestational age, less than 500 grams**
- P05.02 Newborn light for gestational age, 500-749 grams**
- P05.03 Newborn light for gestational age, 750-999 grams**
- P05.04 Newborn light for gestational age, 1000-1249 grams**
- P05.05 Newborn light for gestational age, 1250-1499 grams**
- P05.06 Newborn light for gestational age, 1500-1749 grams**

- P05.07 Newborn light for gestational age, 1750-1999 grams**
- P05.08 Newborn light for gestational age, 2000-2499 grams**
- P05.09 Newborn light for gestational age, 2500 grams and over**
Newborn light for gestational age, other
- ✓ 5^A P05.1 Newborn small for gestational age**
Newborn small-and-light-for-dates
Newborn small-for-dates
Weight and length below 10th percentile for gestational age
- P05.10 Newborn small for gestational age, unspecified weight**
- P05.11 Newborn small for gestational age, less than 500 grams**
- P05.12 Newborn small for gestational age, 500-749 grams**
- P05.13 Newborn small for gestational age, 750-999 grams**
- P05.14 Newborn small for gestational age, 1000-1249 grams**
- P05.15 Newborn small for gestational age, 1250-1499 grams**
- P05.16 Newborn small for gestational age, 1500-1749 grams**
- P05.17 Newborn small for gestational age, 1750-1999 grams**
- P05.18 Newborn small for gestational age, 2000-2499 grams**
- P05.19 Newborn small for gestational age, other**
Newborn small for gestational age, 2500 grams and over
- P05.2 Newborn affected by fetal (intrauterine) malnutrition not light or small for gestational age**
Infant, not light or small for gestational age, showing signs of fetal malnutrition, such as dry, peeling skin and loss of subcutaneous tissue
EXCLUDES 1 newborn affected by fetal malnutrition with light for gestational age (P05.0-)
newborn affected by fetal malnutrition with small for gestational age (P05.1-)
- P05.9 Newborn affected by slow intrauterine growth, unspecified**
Newborn affected by fetal growth retardation NOS
- ✓ 4^A P07 Disorders of newborn related to short gestation and low birth weight, not elsewhere classified**
- NOTE** When both birth weight and gestational age of the newborn are available, both should be coded with birth weight sequenced before gestational age
- (INCLUDES)** the listed conditions, without further specification, as the cause of morbidity or additional care, in newborn
- ✓ 5^A P07.0 Extremely low birth weight newborn**
Newborn birth weight 999 g. or less
EXCLUDES 1 low birth weight due to slow fetal growth and fetal malnutrition (P05.-)
- P07.00 Extremely low birth weight newborn, unspecified weight**
- P07.01 Extremely low birth weight newborn, less than 500 grams**
- P07.02 Extremely low birth weight newborn, 500-749 grams**
- P07.03 Extremely low birth weight newborn, 750-999 grams**
- ✓ 5^A P07.1 Other low birth weight newborn**
Newborn birth weight 1000-2499 g.
EXCLUDES 1 low birth weight due to slow fetal growth and fetal malnutrition (P05.-)
- P07.10 Other low birth weight newborn, unspecified weight**
- P07.14 Other low birth weight newborn, 1000-1249 grams**
- P07.15 Other low birth weight newborn, 1250-1499 grams**
- P07.16 Other low birth weight newborn, 1500-1749 grams**
- P07.17 Other low birth weight newborn, 1750-1999 grams**
- P07.18 Other low birth weight newborn, 2000-2499 grams**
- ✓ 5^A P07.2 Extreme immaturity of newborn**
Less than 28 completed weeks (less than 196 completed days) of gestation.
- P07.20 Extreme immaturity of newborn, unspecified weeks of gestation**
Gestational age less than 28 completed weeks NOS

- P07.21 Extreme immaturity of newborn, gestational age less than 23 completed weeks**
Extreme immaturity of newborn, gestational age less than 23 weeks, 0 days
- P07.22 Extreme immaturity of newborn, gestational age 23 completed weeks**
Extreme immaturity of newborn, gestational age 23 weeks, 0 days through 23 weeks, 6 days
- P07.23 Extreme immaturity of newborn, gestational age 24 completed weeks**
Extreme immaturity of newborn, gestational age 24 weeks, 0 days through 24 weeks, 6 days
- P07.24 Extreme immaturity of newborn, gestational age 25 completed weeks**
Extreme immaturity of newborn, gestational age 25 weeks, 0 days through 25 weeks, 6 days
- P07.25 Extreme immaturity of newborn, gestational age 26 completed weeks**
Extreme immaturity of newborn, gestational age 26 weeks, 0 days through 26 weeks, 6 days
- P07.26 Extreme immaturity of newborn, gestational age 27 completed weeks**
Extreme immaturity of newborn, gestational age 27 weeks, 0 days through 27 weeks, 6 days
- ✓SN P07.3 Preterm [premature] newborn [other]**
28 completed weeks or more but less than 37 completed weeks (196 completed days but less than 259 completed days) of gestation
Prematurity NOS
AHA: 2017,3Q,26
- P07.30 Preterm newborn, unspecified weeks of gestation**
- P07.31 Preterm newborn, gestational age 28 completed weeks**
Preterm newborn, gestational age 28 weeks, 0 days through 28 weeks, 6 days
- P07.32 Preterm newborn, gestational age 29 completed weeks**
Preterm newborn, gestational age 29 weeks, 0 days through 29 weeks, 6 days
- P07.33 Preterm newborn, gestational age 30 completed weeks**
Preterm newborn, gestational age 30 weeks, 0 days through 30 weeks, 6 days
- P07.34 Preterm newborn, gestational age 31 completed weeks**
Preterm newborn, gestational age 31 weeks, 0 days through 31 weeks, 6 days
- P07.35 Preterm newborn, gestational age 32 completed weeks**
Preterm newborn, gestational age 32 weeks, 0 days through 32 weeks, 6 days
- P07.36 Preterm newborn, gestational age 33 completed weeks**
Preterm newborn, gestational age 33 weeks, 0 days through 33 weeks, 6 days
- P07.37 Preterm newborn, gestational age 34 completed weeks**
Preterm newborn, gestational age 34 weeks, 0 days through 34 weeks, 6 days
- P07.38 Preterm newborn, gestational age 35 completed weeks**
Preterm newborn, gestational age 35 weeks, 0 days through 35 weeks, 6 days
- P07.39 Preterm newborn, gestational age 36 completed weeks**
Preterm newborn, gestational age 36 weeks, 0 days through 36 weeks, 6 days

✓SN P08 Disorders of newborn related to long gestation and high birth weight**NOTE**

When both birth weight and gestational age of the newborn are available, priority of assignment should be given to birth weight

(INCLUDES)

the listed conditions, without further specification, as causes of morbidity or additional care, in newborn

P08.0 Exceptionally large newborn baby

Usually implies a birth weight of 4500 g. or more

EXCLUDES 1 syndrome of infant of diabetic mother (P70.1)
syndrome of infant of mother with gestational diabetes (P70.0)

P08.1 Other heavy for gestational age newborn

Other newborn heavy- or large-for-dates regardless of period of gestation

Usually implies a birth weight of 4000 g. to 4499 g.

EXCLUDES 1 newborn with a birth weight of 4500 g. or more (P08.0)
syndrome of infant of diabetic mother (P70.1)
syndrome of infant of mother with gestational diabetes (P70.0).

✓SN P08.2 Late newborn, not heavy for gestational age

AHA: 2014,1Q,14

P08.21 Post-term newborn

Newborn with gestation period over 40 completed weeks to 42 completed weeks

P08.22 Prolonged gestation of newborn

Newborn with gestation period over 42 completed weeks (294 days or more), not heavy- or large-for-dates.
Postmaturity NOS

Abnormal findings on neonatal screening (P09)**P09 Abnormal findings on neonatal screening**

Use additional code to identify signs, symptoms and conditions associated with the screening

EXCLUDES 2 nonspecific serologic evidence of human immunodeficiency virus [HIV] (R75)

Birth trauma (P10-P15)**✓SN P10 Intracranial laceration and hemorrhage due to birth injury**

EXCLUDES 1 intracranial hemorrhage of newborn NOS (P52.9)
intracranial hemorrhage of newborn due to anoxia or hypoxia (P52.-)
nontraumatic intracranial hemorrhage of newborn (P52.-)

P10.0 Subdural hemorrhage due to birth injury

Subdural hematoma (localized) due to birth injury

EXCLUDES 1 subdural hemorrhage accompanying tentorial tear (P10.4)

P10.1 Cerebral hemorrhage due to birth injury**P10.2 Intraventricular hemorrhage due to birth injury****P10.3 Subarachnoid hemorrhage due to birth injury****P10.4 Tentorial tear due to birth injury****P10.8 Other intracranial lacerations and hemorrhages due to birth injury****P10.9 Unspecified intracranial laceration and hemorrhage due to birth injury****✓SN P11 Other birth injuries to central nervous system****P11.0 Cerebral edema due to birth injury****P11.1 Other specified brain damage due to birth injury****P11.2 Unspecified brain damage due to birth injury****P11.3 Birth injury to facial nerve**

Facial palsy due to birth injury

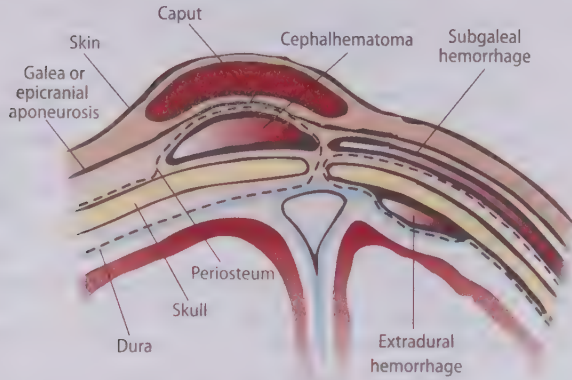
P11.4 Birth injury to other cranial nerves**P11.5 Birth injury to spine and spinal cord**

Fracture of spine due to birth injury

P11.9 Birth injury to central nervous system, unspecified

✓^{4th} P12 Birth injury to scalp

Birth Injuries to Scalp



P12.0 Cephalhematoma due to birth injury

DEF: Condition that occurs in a neonate when blood vessels between the skull and periosteum rupture and blood collects in the subperiosteal space (below the periosteum). It is typically caused by prolonged labor or trauma due to instrument-assisted delivery (e.g., forceps, vacuum extraction), although in rare circumstances, it may indicate a linear skull fracture with intracranial hemorrhage.

P12.1 Chignon (from vacuum extraction) due to birth injury

DEF: Artificial swelling of the scalp that occurs when a collection of interstitial fluid and blood forms in the area of the scalp where the suction cup was applied during a vacuum-assisted delivery.

P12.2 Epicranial subaponeurotic hemorrhage due to birth injury

Subgaleal hemorrhage

P12.3 Bruising of scalp due to birth injury

P12.4 Injury of scalp of newborn due to monitoring equipment

Sampling incision of scalp of newborn
Scalp clip (electrode) injury of newborn

✓^{5th} P12.8 Other birth injuries to scalp

P12.81 Caput succedaneum

DEF: Swelling of the scalp as a result of pressure being exerted on the head from the vaginal walls, uterus, or instrumentation used in assisting a delivery (e.g., vacuum).

P12.89 Other birth injuries to scalp

P12.9 Birth injury to scalp, unspecified

✓^{4th} P13 Birth injury to skeleton

~~EXCLUDES~~ birth injury to spine (P11.5)

P13.0 Fracture of skull due to birth injury

P13.1 Other birth injuries to skull

~~EXCLUDES~~ cephalhematoma (P12.0)

P13.2 Birth injury to femur

P13.3 Birth injury to other long bones

P13.4 Fracture of clavicle due to birth injury

P13.8 Birth injuries to other parts of skeleton

P13.9 Birth injury to skeleton, unspecified

✓^{4th} P14 Birth injury to peripheral nervous system

P14.0 Erb's paralysis due to birth injury

DEF: Erb's paralysis: Most common type of brachial plexus (peripheral nerve) injury in a neonate that involves nerve damage at the level of C5–C6. **Synonym(s):** Erb's palsy

P14.1 Klumpke's paralysis due to birth injury

P14.2 Phrenic nerve paralysis due to birth injury

P14.3 Other brachial plexus birth injuries

P14.8 Birth injuries to other parts of peripheral nervous system

P14.9 Birth injury to peripheral nervous system, unspecified

✓^{4th} P15 Other birth injuries

P15.0 Birth injury to liver

Rupture of liver due to birth injury

P15.1 Birth injury to spleen

Rupture of spleen due to birth injury

P15.2 Sternomastoid injury due to birth injury

P15.3 Birth injury to eye

Subconjunctival hemorrhage due to birth injury
Traumatic glaucoma due to birth injury

P15.4 Birth injury to face

Facial congestion due to birth injury

P15.5 Birth injury to external genitalia

P15.6 Subcutaneous fat necrosis due to birth injury

P15.8 Other specified birth injuries

P15.9 Birth injury, unspecified

Respiratory and cardiovascular disorders specific to the perinatal period (P19–P29)

✓^{4th} P19 Metabolic acidemia in newborn

~~INCLUDES~~ metabolic acidemia in newborn

P19.0 Metabolic acidemia in newborn first noted before onset of labor

P19.1 Metabolic acidemia in newborn first noted during labor

P19.2 Metabolic acidemia noted at birth

P19.9 Metabolic acidemia, unspecified

✓^{4th} P22 Respiratory distress of newborn

AHA: 2019.2Q.29

P22.0 Respiratory distress syndrome of newborn

Cardiorespiratory distress syndrome of newborn

Hyaline membrane disease

Idiopathic respiratory distress syndrome [IRDS or RDS] of newborn

Pulmonary hypoperfusion syndrome

Respiratory distress syndrome, type I

~~EXCLUDES~~ respiratory arrest of newborn (P28.81)

respiratory failure of newborn NOS (P28.5)

AHA: 2019.2Q.29

DEF: Severe chest contractions upon air intake and expiratory grunting. The infant appears blue due to oxygen deficiency and has a rapid respiratory rate, formerly called hyaline membrane disease.

P22.1 Transient tachypnea of newborn

Idiopathic tachypnea of newborn

Respiratory distress syndrome, type II

Wet lung syndrome

DEF: Rapid, labored breathing of a newborn. It is a short-term problem that begins after birth and lasts about three days.

P22.8 Other respiratory distress of newborn

~~EXCLUDES~~ respiratory arrest of newborn (P28.81)

respiratory failure of newborn NOS (P28.5)

P22.9 Respiratory distress of newborn, unspecified

~~EXCLUDES~~ respiratory arrest of newborn (P28.81)

respiratory failure of newborn NOS (P28.5)

✓^{4th} P23 Congenital pneumonia

~~INCLUDES~~ infective pneumonia acquired in utero or during birth

~~EXCLUDES~~ neonatal pneumonia resulting from aspiration (P24.-)

P23.0 Congenital pneumonia due to viral agent

Use additional code (B97) to identify organism

~~EXCLUDES~~ congenital rubella pneumonitis (P35.0)

P23.1 Congenital pneumonia due to Chlamydia

P23.2 Congenital pneumonia due to staphylococcus

P23.3 Congenital pneumonia due to streptococcus, group B

P23.4 Congenital pneumonia due to Escherichia coli

P23.5 Congenital pneumonia due to Pseudomonas

P23.6 Congenital pneumonia due to other bacterial agents

Congenital pneumonia due to Hemophilus influenzae

Congenital pneumonia due to Klebsiella pneumoniae

Congenital pneumonia due to Mycoplasma

Congenital pneumonia due to Streptococcus, except group B

Use additional code (B95–B96) to identify organism

P23.8 Congenital pneumonia due to other organisms

P23.9 Congenital pneumonia, unspecified

✓ 4th P24 Neonatal aspiration**(INCLUDES)** aspiration in utero and during delivery**✓ 5th P24.0 Meconium aspiration****EXCLUDES 1** meconium passage (without aspiration) during delivery (P03.82)
meconium staining (P96.83)**DEF:** Meconium in the trachea or seen on chest x-ray after birth.**P24.00 Meconium aspiration without respiratory symptoms**
Meconium aspiration NOS**P24.01 Meconium aspiration with respiratory symptoms** **MCC**Meconium aspiration pneumonia
Meconium aspiration pneumonitis
Meconium aspiration syndrome NOS

Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

DEF: Aspiration of fetal intestinal material during or prior to delivery. It is usually a complication of placental insufficiency, causing pneumonitis and bronchial obstruction (inflammatory reaction of lungs).**✓ 5th P24.1 Neonatal aspiration of (clear) amniotic fluid and mucus**

Neonatal aspiration of liquor (amni)

P24.10 Neonatal aspiration of (clear) amniotic fluid and mucus without respiratory symptoms

Neonatal aspiration of amniotic fluid and mucus NOS

P24.11 Neonatal aspiration of (clear) amniotic fluid and mucus with respiratory symptoms **MCC**

Neonatal aspiration of amniotic fluid and mucus with pneumonia

Neonatal aspiration of amniotic fluid and mucus with pneumonitis

Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

✓ 5th P24.2 Neonatal aspiration of blood**P24.20 Neonatal aspiration of blood without respiratory symptoms**

Neonatal aspiration of blood NOS

P24.21 Neonatal aspiration of blood with respiratory symptoms **MCC**

Neonatal aspiration of blood with pneumonia

Neonatal aspiration of blood with pneumonitis

Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

✓ 5th P24.3 Neonatal aspiration of milk and regurgitated food

Neonatal aspiration of stomach contents

P24.30 Neonatal aspiration of milk and regurgitated food without respiratory symptoms

Neonatal aspiration of milk and regurgitated food NOS

P24.31 Neonatal aspiration of milk and regurgitated food with respiratory symptoms **MCC**

Neonatal aspiration of milk and regurgitated food with pneumonia

Neonatal aspiration of milk and regurgitated food with pneumonitis

Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

✓ 5th P24.8 Other neonatal aspiration**P24.80 Other neonatal aspiration without respiratory symptoms**

Neonatal aspiration NEC

P24.81 Other neonatal aspiration with respiratory symptoms **MCC**

Neonatal aspiration pneumonia NEC

Neonatal aspiration with pneumonitis NEC

Neonatal aspiration with pneumonia NOS

Neonatal aspiration with pneumonitis NOS

Use additional code to identify any secondary pulmonary hypertension, if applicable (I27.2-)

P24.9 Neonatal aspiration, unspecified**✓ 4th P25 Interstitial emphysema and related conditions originating in the perinatal period****P25.0 Interstitial emphysema originating in the perinatal period** **MCC****P25.1 Pneumothorax originating in the perinatal period** **MCC****P25.2 Pneumomediastinum originating in the perinatal period** **MCC****P25.3 Pneumopericardium originating in the perinatal period** **MCC****P25.8 Other conditions related to interstitial emphysema originating in the perinatal period** **MCC****✓ 4th P26 Pulmonary hemorrhage originating in the perinatal period****EXCLUDES 1** acute idiopathic hemorrhage in infants over 28 days old (R04.81)**P26.0 Tracheobronchial hemorrhage originating in the perinatal period** **MCC****P26.1 Massive pulmonary hemorrhage originating in the perinatal period** **MCC****P26.8 Other pulmonary hemorrhages originating in the perinatal period** **MCC****P26.9 Unspecified pulmonary hemorrhage originating in the perinatal period** **MCC****✓ 4th P27 Chronic respiratory disease originating in the perinatal period****EXCLUDES 2** respiratory distress of newborn (P22.0–P22.9)**P27.0 Wilson-Mikity syndrome** **MCC**

Pulmonary dysmaturity

DEF: Pulmonary insufficiency in newborn babies, especially those with low birth weight. Rapid onset of hypercapnia and cyanosis occur during the first month of life frequently resulting in death.**P27.1 Bronchopulmonary dysplasia originating in the perinatal period** **MCC****P27.8 Other chronic respiratory diseases originating in the perinatal period** **MCC**

Congenital pulmonary fibrosis

Ventilator lung in newborn

P27.9 Unspecified chronic respiratory disease originating in the perinatal period **MCC****✓ 4th P28 Other respiratory conditions originating in the perinatal period****EXCLUDES 1** congenital malformations of the respiratory system (Q30–Q34)**P28.0 Primary atelectasis of newborn** **CC**

Primary failure to expand terminal respiratory units

Pulmonary hypoplasia associated with short gestation

Pulmonary immaturity NOS

✓ 5th P28.1 Other and unspecified atelectasis of newborn**P28.10 Unspecified atelectasis of newborn** **CC**

Atelectasis of newborn NOS

P28.11 Resorption atelectasis without respiratory distress syndrome **CC****EXCLUDES 1** resorption atelectasis with respiratory distress syndrome (P22.0)**P28.19 Other atelectasis of newborn** **CC**

Partial atelectasis of newborn

Secondary atelectasis of newborn

P28.2 Cyanotic attacks of newborn **CC****EXCLUDES 1** apnea of newborn (P28.3–P28.4)**P28.3 Primary sleep apnea of newborn** **CC**

Central sleep apnea of newborn

Obstructive sleep apnea of newborn

Sleep apnea of newborn NOS

DEF: Unexplained cessation of breathing when a neonate makes no respiratory effort for 20 seconds or longer or when a neonate's breathing cessation is accompanied by cyanosis, bradycardia, or hypotonia.**P28.4 Other apnea of newborn** **CC**

Apnea of prematurity

Obstructive apnea of newborn

EXCLUDES 1 obstructive sleep apnea of newborn (P28.3)**P28.5 Respiratory failure of newborn** **MCC****EXCLUDES 1** respiratory arrest of newborn (P28.81)

respiratory distress of newborn (P22.0-)

AHA: 2019.2Q.29**✓ 5th P28.8 Other specified respiratory conditions of newborn****P28.81 Respiratory arrest of newborn** **MCC****P28.89 Other specified respiratory conditions of newborn**

Congenital laryngeal stridor

Sniffles in newborn

Sniffles in newborn

EXCLUDES 1 early congenital syphilitic rhinitis (A50.05)**P28.9 Respiratory condition of newborn, unspecified**

Respiratory depression in newborn

✓4^A P29 Cardiovascular disorders originating in the perinatal period**EXCLUDES 1** congenital malformations of the circulatory system (Q20-Q28)**P29.0 Neonatal cardiac failure****✓5^A P29.1 Neonatal cardiac dysrhythmia****P29.11 Neonatal tachycardia****P29.12 Neonatal bradycardia****P29.2 Neonatal hypertension****✓5^A P29.3 Persistent fetal circulation**

AHA: 2017,4Q,20-21

P29.30 Pulmonary hypertension of newborn**MCC**

Persistent pulmonary hypertension of newborn

DEF: Condition that occurs when pressure within the pulmonary artery is elevated and vascular resistance is observed in the lungs.**P29.38 Other persistent fetal circulation****MCC**

Delayed closure of ductus arteriosus

P29.4 Transient myocardial ischemia in newborn**✓5^A P29.8 Other cardiovascular disorders originating in the perinatal period****P29.81 Cardiac arrest of newborn****MCC****P29.89 Other cardiovascular disorders originating in the perinatal period**

AHA: 2014,4Q,23

P29.9 Cardiovascular disorder originating in the perinatal period, unspecified**Infections specific to the perinatal period (P35-P39)**

Infections acquired in utero, during birth via the umbilicus, or during the first 28 days after birth

EXCLUDES 2 asymptomatic human immunodeficiency virus [HIV] infection status (Z21)

congenital gonococcal infection (A54.-)

congenital pneumonia (P23.-)

congenital syphilis (A50.-)

human immunodeficiency virus [HIV] disease (B20)

infant botulism (A48.51)

infectious diseases not specific to the perinatal period (A00-B99, J09, J10.-)

intestinal infectious disease (A00-A09)

laboratory evidence of human immunodeficiency virus [HIV] (R75)

tetanus neonatorum (A33)

✓4^A P35 Congenital viral diseases**INCLUDES** infections acquired in utero or during birth**P35.0 Congenital rubella syndrome****CC**

Congenital rubella pneumonitis

P35.1 Congenital cytomegalovirus infection**MCC****P35.2 Congenital herpesviral [herpes simplex] infection****MCC****P35.3 Congenital viral hepatitis****MCC****P35.4 Congenital Zika virus disease****MCC**

Use additional code to identify manifestations of congenital Zika virus disease

AHA: 2018,4Q,25-26

P35.8 Other congenital viral diseases**MCC**

Congenital varicella [chickenpox]

AHA: 2020,2Q,13

P35.9 Congenital viral disease, unspecified**MCC****✓4^A P36 Bacterial sepsis of newborn****INCLUDES** congenital sepsis

Use additional code(s), if applicable, to identify severe sepsis (R65.2-) and associated acute organ dysfunction(s)

P36.0 Sepsis of newborn due to streptococcus, group B**MCC HCC****✓5^A P36.1 Sepsis of newborn due to other and unspecified streptococci****P36.10 Sepsis of newborn due to unspecified streptococci****MCC HCC****P36.19 Sepsis of newborn due to other streptococci****MCC HCC****P36.2 Sepsis of newborn due to Staphylococcus aureus****MCC HCC****✓5^A P36.3 Sepsis of newborn due to other and unspecified staphylococci****P36.30 Sepsis of newborn due to unspecified staphylococci****MCC HCC****P36.39 Sepsis of newborn due to other staphylococci****MCC HCC****P36.4 Sepsis of newborn due to Escherichia coli****MCC HCC****P36.5 Sepsis of newborn due to anaerobes****MCC HCC****P36.8 Other bacterial sepsis of newborn****MCC HCC**

Use additional code from category B96 to identify organism

P36.9 Bacterial sepsis of newborn, unspecified**MCC HCC****✓4^A P37 Other congenital infectious and parasitic diseases****EXCLUDES 2** congenital syphilis (A50.-)

infectious neonatal diarrhea (A00-A09)

necrotizing enterocolitis in newborn (P77.-)

noninfectious neonatal diarrhea (P78.3)

ophthalmia neonatorum due to gonococcus (A54.31)

tetanus neonatorum (A33)

P37.0 Congenital tuberculosis**MCC****P37.1 Congenital toxoplasmosis****MCC**

Hydrocephalus due to congenital toxoplasmosis

P37.2 Neonatal (disseminated) listeriosis**MCC****P37.3 Congenital falciparum malaria****MCC****P37.4 Other congenital malaria****MCC****P37.5 Neonatal candidiasis****P37.8 Other specified congenital infectious and parasitic diseases****MCC****P37.9 Congenital infectious or parasitic disease, unspecified****MCC****✓4^A P38 Omphalitis of newborn****EXCLUDES 1** omphalitis not of newborn (L08.82)

tetanus omphalitis (A33)

umbilical hemorrhage of newborn (P51.-)

DEF: Omphalitis: Infection and inflammation of the umbilical stump, often due to bacteria that can spread beyond the umbilical stump to the fascia, muscle, or even the umbilical vessels.**P38.1 Omphalitis with mild hemorrhage****CC****P38.9 Omphalitis without hemorrhage****CC**

Omphalitis of newborn NOS

✓4^A P39 Other infections specific to the perinatal period

Use additional code to identify organism or specific infection

P39.0 Neonatal infective mastitis**CC****EXCLUDES 1** breast engorgement of newborn (P83.4)

noninfective mastitis of newborn (P83.4)

P39.1 Neonatal conjunctivitis and dacryocystitis

Neonatal chlamydial conjunctivitis

Ophthalmia neonatorum NOS

EXCLUDES 1 gonococcal conjunctivitis (A54.31)**P39.2 Intra-amniotic infection affecting newborn, not elsewhere classified****CC****P39.3 Neonatal urinary tract infection****CC****P39.4 Neonatal skin infection****CC**

Neonatal pyoderma

EXCLUDES 1 pemphigus neonatorum (L00)

staphylococcal scalded skin syndrome (L00)

P39.8 Other specified infections specific to the perinatal period**CC****P39.9 Infection specific to the perinatal period, unspecified****CC****Hemorrhagic and hematological disorders of newborn (P50-P61)****EXCLUDES 1** congenital stenosis and stricture of bile ducts (Q44.3)

Crigler-Najjar syndrome (E80.5)

Dubin-Johnson syndrome (E80.6)

Gilbert syndrome (E80.4)

hereditary hemolytic anemias (D55-D58)

✓4^A P50 Newborn affected by intrauterine (fetal) blood loss**EXCLUDES 1** congenital anemia from intrauterine (fetal) blood loss (P61.3)**P50.0 Newborn affected by intrauterine (fetal) blood loss from vasa previa****P50.1 Newborn affected by intrauterine (fetal) blood loss from ruptured cord****P50.2 Newborn affected by intrauterine (fetal) blood loss from placenta****P50.3 Newborn affected by hemorrhage into co-twin****P50.4 Newborn affected by hemorrhage into maternal circulation****P50.5 Newborn affected by intrauterine (fetal) blood loss from cut end of co-twin's cord****P50.8 Newborn affected by other intrauterine (fetal) blood loss****P50.9 Newborn affected by intrauterine (fetal) blood loss, unspecified**

Newborn affected by fetal hemorrhage NOS

✓4N **P51 Umbilical hemorrhage of newborn**

EXCLUDES 1 omphalitis with mild hemorrhage (P38.1)
umbilical hemorrhage from cut end of co-twins cord (P50.5)

P51.0 **Massive umbilical hemorrhage of newborn**P51.8 **Other umbilical hemorrhages of newborn**
Slipped umbilical ligature NOSP51.9 **Umbilical hemorrhage of newborn, unspecified**✓4N **P52 Intracranial nontraumatic hemorrhage of newborn****INCLUDES** intracranial hemorrhage due to anoxia or hypoxia**EXCLUDES 1** intracranial hemorrhage due to birth injury (P10.-)
intracranial hemorrhage due to other injury (S06.-)P52.0 **Intraventricular (nontraumatic) hemorrhage, grade 1, of newborn** **CC**
Subependymal hemorrhage (without intraventricular extension)
Bleeding into germinal matrixP52.1 **Intraventricular (nontraumatic) hemorrhage, grade 2, of newborn** **CC**
Subependymal hemorrhage with intraventricular extension
Bleeding into ventricle✓5N **P52.2 Intraventricular (nontraumatic) hemorrhage, grade 3 and grade 4, of newborn**P52.21 **Intraventricular (nontraumatic) hemorrhage, grade 3, of newborn** **MCC**
Subependymal hemorrhage with intraventricular extension with enlargement of ventricleP52.22 **Intraventricular (nontraumatic) hemorrhage, grade 4, of newborn** **MCC**
Bleeding into cerebral cortex
Subependymal hemorrhage with intracerebral extensionP52.3 **Unspecified intraventricular (nontraumatic) hemorrhage of newborn** **CC**P52.4 **Intracerebral (nontraumatic) hemorrhage of newborn** **MCC**P52.5 **Subarachnoid (nontraumatic) hemorrhage of newborn** **MCC**P52.6 **Cerebellar (nontraumatic) and posterior fossa hemorrhage of newborn** **MCC**P52.8 **Other intracranial (nontraumatic) hemorrhages of newborn** **MCC**P52.9 **Intracranial (nontraumatic) hemorrhage of newborn, unspecified** **MCC****P53 Hemorrhagic disease of newborn** **CC**

Vitamin K deficiency of newborn

✓4N **P54 Other neonatal hemorrhages****EXCLUDES 1** newborn affected by (intrauterine) blood loss (P50.-)
pulmonary hemorrhage originating in the perinatal period (P26.-)P54.0 **Neonatal hematemesis****EXCLUDES 1** neonatal hematemesis due to swallowed maternal blood (P78.2)P54.1 **Neonatal melena** **MCC****EXCLUDES 1** neonatal melena due to swallowed maternal blood (P78.2)P54.2 **Neonatal rectal hemorrhage** **MCC**P54.3 **Other neonatal gastrointestinal hemorrhage** **MCC**P54.4 **Neonatal adrenal hemorrhage** **CC**P54.5 **Neonatal cutaneous hemorrhage**

Neonatal bruising

Neonatal ecchymoses

Neonatal petechiae

Neonatal superficial hematomata

EXCLUDES 2 bruising of scalp due to birth injury (P12.3)

cephalhematoma due to birth injury (P12.0)

P54.6 **Neonatal vaginal hemorrhage** ♀

Neonatal pseudomenses

P54.8 **Other specified neonatal hemorrhages**P54.9 **Neonatal hemorrhage, unspecified**✓4N **P55 Hemolytic disease of newborn**P55.0 **Rh isoimmunization of newborn****DEF:** Incompatible Rh fetal-maternal blood grouping that prematurely destroys red blood cells. Symptoms include jaundice, asphyxia, pulmonary hypertension, edema, respiratory distress, kernicterus, and coagulopathies. It is detected by a Coombs test.
TIP: A positive Coombs test without documentation of associated Rh isoimmunization should be coded to R79.89 Other specified abnormal findings of blood chemistry.P55.1 **ABO isoimmunization of newborn**

AHA: 2015,3Q,20

P55.8 **Other hemolytic diseases of newborn**

AHA: 2018,3Q,24

P55.9 **Hemolytic disease of newborn, unspecified**✓4N **P56 Hydrops fetalis due to hemolytic disease****EXCLUDES 1** hydrops fetalis NOS (P83.2)P56.0 **Hydrops fetalis due to isoimmunization** **MCC**✓5N **P56.9 Hydrops fetalis due to other and unspecified hemolytic disease**P56.90 **Hydrops fetalis due to unspecified hemolytic disease** **MCC**P56.99 **Hydrops fetalis due to other hemolytic disease** **MCC**✓4N **P57 Kernicterus**P57.0 **Kernicterus due to isoimmunization** **MCC****DEF:** Complication of erythroblastosis fetalis associated with severe neural symptoms, high blood bilirubin levels, and nerve cell destruction. It results in bilirubin-pigmented gray matter of the central nervous system.P57.8 **Other specified kernicterus** **MCC****EXCLUDES 1** Crigler-Najjar syndrome (E80.5)P57.9 **Kernicterus, unspecified** **MCC**✓4N **P58 Neonatal jaundice due to other excessive hemolysis****EXCLUDES 1** jaundice due to isoimmunization (P55-P57)P58.0 **Neonatal jaundice due to bruising**P58.1 **Neonatal jaundice due to bleeding**P58.2 **Neonatal jaundice due to infection**P58.3 **Neonatal jaundice due to polycythemia**✓5N **P58.4 Neonatal jaundice due to drugs or toxins transmitted from mother or given to newborn**

Code first poisoning due to drug or toxin, if applicable (T36-T65 with fifth or sixth character 1-4 or 6)

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

P58.41 **Neonatal jaundice due to drugs or toxins transmitted from mother**P58.42 **Neonatal jaundice due to drugs or toxins given to newborn**P58.5 **Neonatal jaundice due to swallowed maternal blood**P58.8 **Neonatal jaundice due to other specified excessive hemolysis**P58.9 **Neonatal jaundice due to excessive hemolysis, unspecified**✓4N **P59 Neonatal jaundice from other and unspecified causes****EXCLUDES 1** jaundice due to inborn errors of metabolism (E70-E88)
kernicterus (P57.-)P59.0 **Neonatal jaundice associated with preterm delivery**

Hyperbilirubinemia of prematurity

Jaundice due to delayed conjugation associated with preterm delivery

P59.1 **Inspissated bile syndrome** **MCC****DEF:** Biliary obstruction in newborn resulting from obstruction of outflow tract.✓5N **P59.2 Neonatal jaundice from other and unspecified hepatocellular damage****EXCLUDES 1** congenital viral hepatitis (P35.3)P59.20 **Neonatal jaundice from unspecified hepatocellular damage** **MCC**P59.29 **Neonatal jaundice from other hepatocellular damage** **MCC**

Neonatal giant cell hepatitis

Neonatal (idiopathic) hepatitis

P59.3 **Neonatal jaundice from breast milk inhibitor**P59.8 **Neonatal jaundice from other specified causes**P59.9 **Neonatal jaundice, unspecified**Neonatal physiological jaundice (intense)(prolonged) NOS
AHA: 2015,3Q,20

- P60 Disseminated intravascular coagulation of newborn** MCC
Defibrination syndrome of newborn
- ✓4M P61 Other perinatal hematological disorders**
- EXCLUDES 1** transient hypogammaglobulinemia of infancy (D80.7)
- P61.0 Transient neonatal thrombocytopenia** MCC
Neonatal thrombocytopenia due to exchange transfusion
Neonatal thrombocytopenia due to idiopathic maternal thrombocytopenia
Neonatal thrombocytopenia due to isoimmunization
DEF: Temporary decrease in blood platelets of a newborn that is secondary to placental insufficiency.
- P61.1 Polycythemia neonatorum**
DEF: Abnormal increase of total red blood cells of a newborn that results in hyperviscosity, which slows the flow of blood through small blood vessels.
- P61.2 Anemia of prematurity** CC
- P61.3 Congenital anemia from fetal blood loss** CC
- P61.4 Other congenital anemias, not elsewhere classified** CC
Congenital anemia NOS
- P61.5 Transient neonatal neutropenia** MCC
EXCLUDES 1 congenital neutropenia (nontransient) (D70.0)
DEF: Low blood neutrophil counts of newborn that occurs due to maternal hypertension, sepsis, twin-twin transfusion, alloimmunization, and hemolytic disease.
- P61.6 Other transient neonatal disorders of coagulation** CC
- P61.8 Other specified perinatal hematological disorders**
- P61.9 Perinatal hematological disorder, unspecified**

Transitory endocrine and metabolic disorders specific to newborn (P70–P74)

[INCLUDES] transitory endocrine and metabolic disturbances caused by the infant's response to maternal endocrine and metabolic factors, or its adjustment to extrauterine environment

AHA: 2018, 2Q, 6

- ✓4M P70 Transitory disorders of carbohydrate metabolism specific to newborn**
- P70.0 Syndrome of infant of mother with gestational diabetes**
Newborn (with hypoglycemia) affected by maternal gestational diabetes
EXCLUDES 1 newborn (with hypoglycemia) affected by maternal (pre-existing) diabetes mellitus (P70.1)
syndrome of infant of a diabetic mother (P70.1)
- P70.1 Syndrome of infant of a diabetic mother**
Newborn (with hypoglycemia) affected by maternal (pre-existing) diabetes mellitus
EXCLUDES 1 newborn (with hypoglycemia) affected by maternal gestational diabetes (P70.0)
syndrome of infant of mother with gestational diabetes (P70.0)
- P70.2 Neonatal diabetes mellitus** CC
- P70.3 Iatrogenic neonatal hypoglycemia**
- P70.4 Other neonatal hypoglycemia**
Transitory neonatal hypoglycemia
- P70.8 Other transitory disorders of carbohydrate metabolism of newborn** CC
- P70.9 Transitory disorder of carbohydrate metabolism of newborn, unspecified**
- ✓4M P71 Transitory neonatal disorders of calcium and magnesium metabolism**
- P71.0 Cow's milk hypocalcemia in newborn** CC
- P71.1 Other neonatal hypocalcemia** CC
EXCLUDES 1 neonatal hypoparathyroidism (P71.4)
- P71.2 Neonatal hypomagnesemia** CC
- P71.3 Neonatal tetany without calcium or magnesium deficiency** CC
Neonatal tetany NOS
- P71.4 Transitory neonatal hypoparathyroidism** CC
- P71.8 Other transitory neonatal disorders of calcium and magnesium metabolism** CC
AHA: 2016, 4Q, 54
- P71.9 Transitory neonatal disorder of calcium and magnesium metabolism, unspecified** CC

- ✓4M P72 Other transitory neonatal endocrine disorders**
- EXCLUDES 1** congenital hypothyroidism with or without goiter (E03.0–E03.1)
dyschormogenetic goiter (E07.1)
Pendred's syndrome (E07.1)
- P72.0 Neonatal goiter, not elsewhere classified** CC
Transitory congenital goiter with normal functioning
- P72.1 Transitory neonatal hyperthyroidism** CC
Neonatal thyrotoxicosis
- P72.2 Other transitory neonatal disorders of thyroid function, not elsewhere classified** CC
Transitory neonatal hypothyroidism
- P72.8 Other specified transitory neonatal endocrine disorders** CC
- P72.9 Transitory neonatal endocrine disorder, unspecified**
- ✓4M P74 Other transitory neonatal electrolyte and metabolic disturbances**
AHA: 2018, 4Q, 26–27
- P74.0 Late metabolic acidosis of newborn** MCC
EXCLUDES 1 (fetal) metabolic acidosis of newborn (P19)
- P74.1 Dehydration of newborn**
- ✓9M P74.2 Disturbances of sodium balance of newborn**
- P74.21 Hyponatremia of newborn**
- P74.22 Hyponatremia of newborn**
- ✓9M P74.3 Disturbances of potassium balance of newborn**
- P74.31 Hyperkalemia of newborn**
- P74.32 Hypokalemia of newborn**
- ✓9M P74.4 Other transitory electrolyte disturbances of newborn**
- P74.41 Alkalosis of newborn** CC
Hyperbicarbonatemia
- ✓9M P74.42 Disturbances of chlorine balance of newborn**
- P74.421 Hyperchloremia of newborn**
Hyperchloremic metabolic acidosis
EXCLUDES 2 late metabolic acidosis of the newborn (P74.0)
- P74.422 Hypochloremia of newborn**
- P74.49 Other transitory electrolyte disturbance of newborn**
- P74.5 Transitory tyrosinemia of newborn** CC
- P74.6 Transitory hyperammonemia of newborn** CC
- P74.8 Other transitory metabolic disturbances of newborn** CC
Amino-acid metabolic disorders described as transitory
- P74.9 Transitory metabolic disturbance of newborn, unspecified**

Digestive system disorders of newborn (P76–P78)

- ✓4M P76 Other intestinal obstruction of newborn**
- P76.0 Meconium plug syndrome**
Meconium ileus NOS
EXCLUDES 1 meconium ileus in cystic fibrosis (E84.11)
DEF: Meconium obstruction of a newborn's intestines, resulting from unusually thick or hard meconium.
- P76.1 Transitory ileus of newborn** CC
EXCLUDES 1 Hirschsprung's disease (Q43.1)
- P76.2 Intestinal obstruction due to inspissated milk**
- P76.8 Other specified intestinal obstruction of newborn**
EXCLUDES 1 intestinal obstruction classifiable to K56.-
- P76.9 Intestinal obstruction of newborn, unspecified**
- ✓4M P77 Necrotizing enterocolitis of newborn**
- DEF:** Serious intestinal infection and inflammation in preterm infants. Severity is measured by stages and may progress to life-threatening perforation or peritonitis. Resection surgical treatment may be necessary.
- P77.1 Stage 1 necrotizing enterocolitis in newborn** MCC
Necrotizing enterocolitis without pneumatosis, without perforation
DEF: Broad-spectrum symptoms with nonspecific signs, including feeding intolerance, abdominal distention, bradycardia, and metabolic abnormalities.
- P77.2 Stage 2 necrotizing enterocolitis in newborn** MCC
Necrotizing enterocolitis with pneumatosis, without perforation
DEF: Radiographic confirmation of necrotizing enterocolitis showing intestinal dilatation, fixed loops of bowels, pneumatosis intestinalis, metabolic acidosis, and thrombocytopenia.

P77.3 Stage 3 necrotizing enterocolitis in newborn MCC
Necrotizing enterocolitis with perforation
Necrotizing enterocolitis with pneumatosis and perforation
DEF: Advanced stage in which an infant demonstrates signs of bowel perforation, septic shock, metabolic acidosis, ascites, disseminated intravascular coagulopathy, and neutropenia.

P77.9 Necrotizing enterocolitis in newborn, unspecified MCC
Necrotizing enterocolitis in newborn, NOS

✓4th **P78 Other perinatal digestive system disorders**

EXCLUDES 1 cystic fibrosis (E84.0–E84.9)
neonatal gastrointestinal hemorrhages (P54.0–P54.3)

P78.0 Perinatal intestinal perforation MCC
Meconium peritonitis

P78.1 Other neonatal peritonitis
Neonatal peritonitis NOS

P78.2 Neonatal hematemesis and melena due to swallowed maternal blood

P78.3 Noninfective neonatal diarrhea
Neonatal diarrhea NOS

✓5th **P78.8 Other specified perinatal digestive system disorders**

P78.81 Congenital cirrhosis (of liver)

P78.82 Peptic ulcer of newborn

P78.83 Newborn esophageal reflux
Neonatal esophageal reflux

P78.84 Gestational alloimmune liver disease
GALD
Neonatal hemochromatosis
EXCLUDES 1 hemochromatosis (E83.11-)

AHA: 2017.4Q.21

DEF: Severe hepatic injury with onset during fetal development with manifestations beginning during fetal life. It is due to maternal antibodies to fetal hepatic cells (hepatocytes) that cross the placenta into the fetal circulation, causing hepatic cell necrosis.

P78.89 Other specified perinatal digestive system disorders

P78.9 Perinatal digestive system disorder, unspecified

Conditions involving the integument and temperature regulation of newborn (P80–P83)

✓4th **P80 Hypothermia of newborn**

DEF: Decrease in newborn body temperature due to their larger ratio of surface area to body weight, thin skin with blood vessels close to the surface, and a limited amount of subcutaneous fat.

P80.0 Cold injury syndrome
Severe and usually chronic hypothermia associated with a pink flushed appearance, edema and neurological and biochemical abnormalities.

EXCLUDES 1 mild hypothermia of newborn (P80.8)

P80.8 Other hypothermia of newborn
Mild hypothermia of newborn

P80.9 Hypothermia of newborn, unspecified

✓4th **P81 Other disturbances of temperature regulation of newborn**

P81.0 Environmental hyperthermia of newborn

P81.8 Other specified disturbances of temperature regulation of newborn

P81.9 Disturbance of temperature regulation of newborn, unspecified
Fever of newborn NOS

✓4th **P83 Other conditions of integument specific to newborn**

EXCLUDES 1 congenital malformations of skin and integument (Q80–Q84)
hydrops fetalis due to hemolytic disease (P56.-)
neonatal skin infection (P39.4)
staphylococcal scalded skin syndrome (L00)
EXCLUDES 2 cradle cap (L21.0)
diaper [napkin] dermatitis (L22)

P83.0 Sclerema neonatorum CC
DEF: Diffuse, rapidly progressing white, waxy, nonpitting hardening of tissue, usually of legs and feet that is life-threatening. It is found in preterm or debilitated infants. Etiology is unknown.

P83.1 Neonatal erythema toxicum

P83.2 Hydrops fetalis not due to hemolytic disease MCC
Hydrops fetalis NOS
DEF: Severe, life-threatening problem of a newborn characterized by severe edema of the entire body. It is unrelated to immune response.

✓5th **P83.3 Other and unspecified edema specific to newborn**

P83.30 Unspecified edema specific to newborn CC

P83.39 Other edema specific to newborn CC

P83.4 Breast engorgement of newborn
Noninfective mastitis of newborn

P83.5 Congenital hydrocele ♂
DEF: Hydrocele: Serous fluid that collects in the tunica vaginalis of the scrotum along the spermatic cord in males.

P83.6 Umbilical polyp of newborn

✓5th **P83.8 Other specified conditions of integument specific to newborn**
AHA: 2017.4Q.21–22

P83.81 Umbilical granuloma
EXCLUDES 2 granulomatous disorder of the skin and subcutaneous tissue, unspecified (L92.9)

P83.88 Other specified conditions of integument specific to newborn

Bronze baby syndrome
Neonatal scleroderma
Urticaria neonatorum

P83.9 Condition of the integument specific to newborn, unspecified

Other problems with newborn (P84)

P84 Other problems with newborn

Acidemia of newborn
Acidosis of newborn
Anoxia of newborn NOS
Asphyxia of newborn NOS
Hypercapnia of newborn
Hypoxemia of newborn
Hypoxia of newborn NOS
Mixed metabolic and respiratory acidosis of newborn
EXCLUDES 1 intracranial hemorrhage due to anoxia or hypoxia (P52.-)
hypoxic ischemic encephalopathy [HIE] (P91.6-)
late metabolic acidosis of newborn (P74.0)

Other disorders originating in the perinatal period (P90–P96)

P90 Convulsions of newborn MCC

EXCLUDES 1 benign myoclonic epilepsy in infancy (G40.3-)
benign neonatal convulsions (familial) (G40.3-)

✓4th **P91 Other disturbances of cerebral status of newborn**

P91.0 Neonatal cerebral ischemia MCC
EXCLUDES 1 ▶ neonatal cerebral infarction (P91.82-) ◀

P91.1 Acquired periventricular cysts of newborn MCC

P91.2 Neonatal cerebral leukomalacia MCC
Periventricular leukomalacia

P91.3 Neonatal cerebral irritability MCC

P91.4 Neonatal cerebral depression MCC

P91.5 Neonatal coma MCC

✓5th **P91.6 Hypoxic ischemic encephalopathy [HIE]**
EXCLUDES 1 neonatal cerebral depression (P91.4)
neonatal cerebral irritability (P91.3)
neonatal coma (P91.5)

AHA: 2017.4Q.22

P91.60 Hypoxic ischemic encephalopathy [HIE], unspecified CC

P91.61 Mild hypoxic ischemic encephalopathy [HIE] CC

P91.62 Moderate hypoxic ischemic encephalopathy [HIE] CC

P91.63 Severe hypoxic ischemic encephalopathy [HIE] MCC

✓5th **P91.8 Other specified disturbances of cerebral status of newborn**
AHA: 2017.4Q.22

✓6th **P91.81 Neonatal encephalopathy**

P91.811 Neonatal encephalopathy in diseases classified elsewhere

Code first underlying condition, if known, such as:
congenital cirrhosis (of liver) (P78.81)
intracranial nontraumatic hemorrhage of newborn (P52.-)
kernicterus (P57.-)

P91.819 Neonatal encephalopathy, unspecified

- **✓6th** **P91.82 Neonatal cerebral infarction**
 - Neonatal stroke
 - Perinatal arterial ischemic stroke
 - Perinatal cerebral infarction
 - EXCLUDES 1** cerebral infarction (I63.-)
 - EXCLUDES 2** intracranial hemorrhage of newborn (P52.-)
- **P91.821 Neonatal cerebral infarction, right side of brain** **MCC**
- **P91.822 Neonatal cerebral infarction, left side of brain** **MCC**
- **P91.823 Neonatal cerebral infarction, bilateral** **MCC**
- **P91.829 Neonatal cerebral infarction, unspecified side** **MCC**
- P91.88 Other specified disturbances of cerebral status of newborn**
- P91.9 Disturbance of cerebral status of newborn, unspecified**
- ✓4th** **P92 Feeding problems of newborn**
 - EXCLUDES 1** eating disorders (F50.-)
 - feeding problems in child over 28 days old (R63.3)
 - AHA:** 2016,3Q,19
 - TIP:** Continue to assign a code from this category for feeding problems in a patient greater than 28 days old when that feeding problem was initially diagnosed between day 0 and day 28. Do not assign code R63.3.
- ✓5th** **P92.0 Vomiting of newborn**
 - EXCLUDES 1** vomiting of child over 28 days old (R11.-)
- P92.01 Bilious vomiting of newborn** **MCC**
 - EXCLUDES 1** bilious vomiting in child over 28 days old (R11.14)
- P92.09 Other vomiting of newborn**
 - EXCLUDES 1** regurgitation of food in newborn (P92.1)
- P92.1 Regurgitation and rumination of newborn**
- P92.2 Slow feeding of newborn**
- P92.3 Underfeeding of newborn**
- P92.4 Overfeeding of newborn**
- P92.5 Neonatal difficulty in feeding at breast**
 - AHA:** 2017,1Q,28
- P92.6 Failure to thrive in newborn**
 - EXCLUDES 1** failure to thrive in child over 28 days old (R62.51)
- P92.8 Other feeding problems of newborn**
- P92.9 Feeding problem of newborn, unspecified**
- ✓4th** **P93 Reactions and intoxications due to drugs administered to newborn**
 - INCLUDES** reactions and intoxications due to drugs administered to fetus affecting newborn
 - EXCLUDES 1** jaundice due to drugs or toxins transmitted from mother or given to newborn (P58.4-)
 - reactions and intoxications from maternal opiates, tranquilizers and other medication (P04.0–P04.1, P04.4-)
 - withdrawal symptoms from maternal use of drugs of addiction (P96.1)
 - withdrawal symptoms from therapeutic use of drugs in newborn (P96.2)
- P93.0 Grey baby syndrome** **CC**
 - Grey syndrome from chloramphenicol administration in newborn
- P93.8 Other reactions and intoxications due to drugs administered to newborn** **CC**
 - Use additional code for adverse effect, if applicable, to identify drug (T36–T50 with fifth or sixth character 5)
- ✓4th** **P94 Disorders of muscle tone of newborn**
 - P94.0 Transient neonatal myasthenia gravis** **CC**
 - EXCLUDES 1** myasthenia gravis (G70.0)
 - P94.1 Congenital hypertonia**
 - P94.2 Congenital hypotonia**
 - Floppy baby syndrome, unspecified
 - P94.8 Other disorders of muscle tone of newborn**
 - P94.9 Disorder of muscle tone of newborn, unspecified**

P95 Stillbirth

- Deadborn fetus NOS
- Fetal death of unspecified cause
- Stillbirth NOS
- EXCLUDES 1** maternal care for intrauterine death (O36.4)
- missed abortion (O02.1)
- outcome of delivery, stillbirth (Z37.1, Z37.3, Z37.4, Z37.7)

✓4th **P96 Other conditions originating in the perinatal period**

- P96.0 Congenital renal failure**
 - Uremia of newborn
- P96.1 Neonatal withdrawal symptoms from maternal use of drugs of addiction** **CC**
 - Drug withdrawal syndrome in infant of dependent mother
 - Neonatal abstinence syndrome
 - EXCLUDES 1** reactions and intoxications from maternal opiates and tranquilizers administered during labor and delivery (P04.0)
 - AHA:** 2018,4Q,24–25
- P96.2 Withdrawal symptoms from therapeutic use of drugs in newborn** **CC**
- P96.3 Wide cranial sutures of newborn**
 - Neonatal craniotabes
- P96.5 Complication to newborn due to (fetal) intrauterine procedure**
 - EXCLUDES 2** newborn affected by amniocentesis (P00.6)
- ✓5th** **P96.8 Other specified conditions originating in the perinatal period**
 - P96.81 Exposure to (parental) (environmental) tobacco smoke in the perinatal period**
 - EXCLUDES 2** newborn affected by in utero exposure to tobacco (P04.2)
 - exposure to environmental tobacco smoke after the perinatal period (Z77.22)
 - P96.82 Delayed separation of umbilical cord**
 - P96.83 Meconium staining**
 - EXCLUDES 1** meconium aspiration (P24.00, P24.01)
 - meconium passage during delivery (P03.82)
 - DEF:** Meconium passed in utero causing discoloration on the fetal skin and nails or on the umbilicus. This staining may be incidental or may be an indicator of significant fetal stress that could affect outcomes.
 - P96.89 Other specified conditions originating in the perinatal period**
 - Use additional code to specify condition
- P96.9 Condition originating in the perinatal period, unspecified**
 - Congenital debility NOS

Chapter 17. Congenital Malformations, Deformations and Chromosomal Abnormalities (Q00–Q99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

Assign an appropriate code(s) from categories Q00–Q99, Congenital malformations, deformations, and chromosomal abnormalities when a malformation/deformation or chromosomal abnormality is documented. A malformation/deformation/or chromosomal abnormality may be the principal/first-listed diagnosis on a record or a secondary diagnosis.

When a malformation/deformation/or chromosomal abnormality does not have a unique code assignment, assign additional code(s) for any manifestations that may be present.

When the code assignment specifically identifies the malformation/deformation/or chromosomal abnormality, manifestations that are an inherent component of the anomaly should not be coded separately. Additional codes should be assigned for manifestations that are not an inherent component.

8-day-old infant with tetralogy of Fallot and pulmonary stenosis

Q21.3 Tetralogy of Fallot

Explanation: Pulmonary stenosis is inherent in the disease process of tetralogy of Fallot. When the code assignment specifically identifies the malformation/deformation/or chromosomal abnormality, manifestations that are inherent components of the anomaly should not be coded separately.

7-month-old infant with Down syndrome and common atrioventricular canal

Q90.9 Down syndrome, unspecified

Q21.2 Atrioventricular septal defect

Explanation: While a common atrioventricular canal is often associated with patients with Down syndrome, this manifestation is not an inherent component and may be reported separately. When the code assignment specifically identifies the anomaly, manifestations that are inherent components of the condition should not be coded separately. Additional codes should be assigned for manifestations that are not inherent components.

Codes from Chapter 17 may be used throughout the life of the patient. If a congenital malformation or deformity has been corrected, a personal history code should be used to identify the history of the malformation or deformity. Although present at birth, a malformation/deformation/or chromosomal abnormality may not be identified until later in life. Whenever the condition is diagnosed by the provider, it is appropriate to assign a code from codes Q00–Q99. For the birth admission, the appropriate code from category Z38, Liveborn infants, according to place of birth and type of delivery, should be sequenced as the principal diagnosis, followed by any congenital anomaly codes, Q00–Q99.

Three-year-old with history of corrected ventricular septal defect

Z87.74 Personal history of (corrected) congenital malformations of heart and circulatory system

Explanation: If a congenital malformation or deformity has been corrected, a personal history code should be used to identify the history of the malformation or deformity.

Forty-year-old man with headaches diagnosed with congenital arteriovenous malformation of cerebral vessels by brain scan

Q28.2 Arteriovenous malformation of cerebral vessels

Explanation: Although present at birth, malformations may not be identified until later in life. Whenever a congenital condition is diagnosed by the physician, it is appropriate to assign a code from the range Q00–Q99.

Newborn with anencephaly delivered vaginally in hospital

Z38.00 Single liveborn infant, delivered vaginally

Q00.0 Anencephaly

Explanation: For the birth admission, the appropriate code from category Z38 Liveborn infants, according to place of birth and type of delivery, should be sequenced as the principal diagnosis, followed by any congenital anomaly codes, Q00–Q99.

Chapter 17. Congenital Malformations, Deformations and Chromosomal Abnormalities (Q00-Q99)

NOTE Codes from this chapter are not for use on maternal records

EXCLUDES 1 inborn errors of metabolism (E70-E88)

This chapter contains the following blocks:

- Q00-Q07 Congenital malformations of the nervous system
- Q10-Q18 Congenital malformations of eye, ear, face and neck
- Q20-Q28 Congenital malformations of the circulatory system
- Q30-Q34 Congenital malformations of the respiratory system
- Q35-Q37 Cleft lip and cleft palate
- Q38-Q45 Other congenital malformations of the digestive system
- Q50-Q56 Congenital malformations of genital organs
- Q60-Q64 Congenital malformations of the urinary system
- Q65-Q79 Congenital malformations and deformations of the musculoskeletal system
- Q80-Q89 Other congenital malformations
- Q90-Q99 Chromosomal abnormalities, not elsewhere classified

Congenital malformations of the nervous system (Q00-Q07)

✓4M Q00 Anencephaly and similar malformations

Q00.0 Anencephaly

- Acephaly
- Acrania
- Amyelencephaly
- Hemianencephaly
- Hemicephaly

Q00.1 Craniorachischisis

Q00.2 Iniencephaly

✓4M Q01 Encephalocele

- INCLUDES**
- Arnold-Chiari syndrome, type III
 - encephalocystocele
 - encephalomyelocele
 - hydroencephalocele
 - hydromeningocele, cranial
 - meningocele, cerebral
 - meningoencephalocele

EXCLUDES 1 Meckel-Gruber syndrome (Q61.9)

DEF: Congenital protrusion of brain tissue through a defect in the skull.

Q01.0 Frontal encephalocele

Q01.1 Nasofrontal encephalocele

Q01.2 Occipital encephalocele

Q01.8 Encephalocele of other sites

Q01.9 Encephalocele, unspecified

Q02 Microcephaly

- INCLUDES**
- hydromicrocephaly
 - micrencephalon

Code first, if applicable, congenital Zika virus disease

EXCLUDES 1 Meckel-Gruber syndrome (Q61.9)

AHA: 2018.4Q.26

DEF: Congenital disorder in which the head circumference is more than two standard deviations below the mean for age, sex, race, and gestation and associated with a decreased life expectancy.

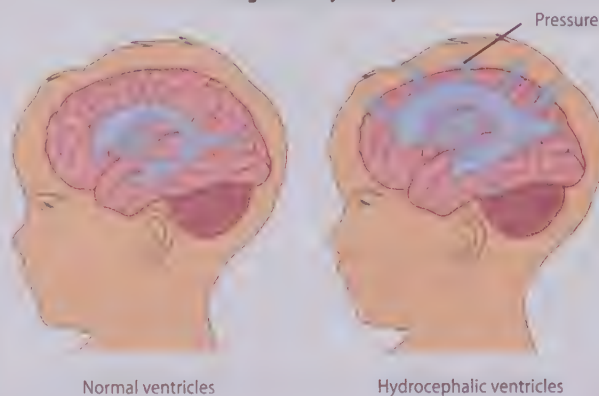
✓4M Q03 Congenital hydrocephalus

INCLUDES hydrocephalus in newborn

- EXCLUDES 1**
- Arnold-Chiari syndrome, type II (Q07.0-)
 - acquired hydrocephalus (G91.-)
 - hydrocephalus due to congenital toxoplasmosis (P37.1)
 - hydrocephalus with spina bifida (Q05.0-Q05.4)

DEF: Hydrocephalus: Abnormal buildup of cerebrospinal fluid in the brain causing dilation of the ventricles.

Congenital Hydrocephalus



Q03.0 Malformations of aqueduct of Sylvius

- Anomaly of aqueduct of Sylvius
- Obstruction of aqueduct of Sylvius, congenital
- Stenosis of aqueduct of Sylvius

Q03.1 Atresia of foramina of Magendie and Luschka

- Dandy-Walker syndrome

Q03.8 Other congenital hydrocephalus

Q03.9 Congenital hydrocephalus, unspecified

✓4M Q04 Other congenital malformations of brain

- EXCLUDES 1**
- cyclopia (Q87.0)
 - macrocephaly (Q75.3)

Q04.0 Congenital malformations of corpus callosum

- Agenesis of corpus callosum

Q04.1 Arhinencephaly

Q04.2 Holoprosencephaly

Q04.3 Other reduction deformities of brain

- Absence of part of brain
- Agenesis of part of brain
- Agyria
- Aplasia of part of brain
- Hydranencephaly
- Hypoplasia of part of brain
- Lissencephaly
- Microgyria
- Pachygyria

EXCLUDES 1 congenital malformations of corpus callosum (Q04.0)

Q04.4 Septo-optic dysplasia of brain

Q04.5 Megalencephaly

Q04.6 Congenital cerebral cysts

- Porencephaly
- Schizencephaly

EXCLUDES 1 acquired porencephalic cyst (G93.0)

Q04.8 Other specified congenital malformations of brain

- Arnold-Chiari syndrome, type IV
- Macrogyria

Q04.9 Congenital malformation of brain, unspecified

- Congenital anomaly NOS of brain
- Congenital deformity NOS of brain
- Congenital disease or lesion NOS of brain
- Multiple anomalies NOS of brain, congenital

✓ 4th Q05 Spina bifida

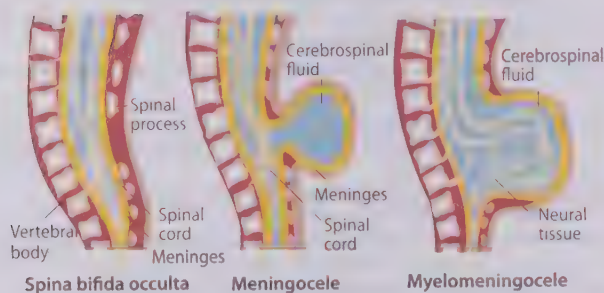
INCLUDES hydromeningocele (spinal)
meningocele (spinal)
meningomyelocele
myelocele
myelomeningocele
rachischisis
spina bifida (aperta)(cystica)
syringomyelocele

Use additional code for any associated paraplegia (paraparesis) (G82.2)

EXCLUDES 1 Arnold-Chiari syndrome, type II (Q07.0-)
spina bifida occulta (Q76.0)

DEF: Lack of closure in the vertebral column with protrusion of the spinal cord through the defect, often in the lumbosacral area. This condition can be recognized by the presence of alpha-fetoproteins in the amniotic fluid.

Spina Bifida



- Q05.0 **Cervical spina bifida with hydrocephalus** CC MCC
Q05.1 **Thoracic spina bifida with hydrocephalus** CC MCC
Dorsal spina bifida with hydrocephalus
Thoracolumbar spina bifida with hydrocephalus
Q05.2 **Lumbar spina bifida with hydrocephalus** CC MCC
Lumbosacral spina bifida with hydrocephalus
Q05.3 **Sacral spina bifida with hydrocephalus** CC MCC
Q05.4 **Unspecified spina bifida with hydrocephalus** CC MCC
Q05.5 **Cervical spina bifida without hydrocephalus** MCC
Q05.6 **Thoracic spina bifida without hydrocephalus** MCC
Dorsal spina bifida NOS
Thoracolumbar spina bifida NOS
Q05.7 **Lumbar spina bifida without hydrocephalus** MCC
Lumbosacral spina bifida NOS
Q05.8 **Sacral spina bifida without hydrocephalus** MCC
Q05.9 **Spina bifida, unspecified** MCC
✓ 4th Q06 **Other congenital malformations of spinal cord**
Q06.0 **Amyelia** MCC
Q06.1 **Hypoplasia and dysplasia of spinal cord** MCC
Atelomyelia
Myelatelasia
Myelodysplasia of spinal cord
Q06.2 **Diastematomyelia** MCC
DEF: Rare congenital anomaly often associated with spina bifida. The spinal cord is separated into longitudinal halves by a bony, cartilaginous or fibrous septum, each half surrounded by a dural sac.
Q06.3 **Other congenital cauda equina malformations** MCC
Q06.4 **Hydromyelia** MCC
Hydrorachis
Q06.8 **Other specified congenital malformations of spinal cord** MCC
Q06.9 **Congenital malformation of spinal cord, unspecified** MCC
Congenital anomaly NOS of spinal cord
Congenital deformity NOS of spinal cord
Congenital disease or lesion NOS of spinal cord

✓ 4th Q07 Other congenital malformations of nervous system

EXCLUDES 2 congenital central alveolar hypoventilation syndrome (G47.35)
familial dysautonomia [Riley-Day] (G90.1)
neurofibromatosis (nonmalignant) (Q85.0-)

✓ 5th Q07.0 Arnold-Chiari syndrome

Arnold-Chiari syndrome, type II

EXCLUDES 1 Arnold-Chiari syndrome, type III (Q07.1-)
Arnold-Chiari syndrome, type IV (Q07.8)

DEF: Congenital malformation of the brain in which the cerebellum protrudes through the foramen magnum into the spinal canal.

- Q07.00 **Arnold-Chiari syndrome without spina bifida or hydrocephalus** MCC
Q07.01 **Arnold-Chiari syndrome with spina bifida** MCC
Q07.02 **Arnold-Chiari syndrome with hydrocephalus** CC MCC
Q07.03 **Arnold-Chiari syndrome with spina bifida and hydrocephalus** CC MCC

- Q07.8 **Other specified congenital malformations of nervous system** MCC
Agenesis of nerve
Displacement of brachial plexus
Jaw-winking syndrome
Marcus Gunn's syndrome
Q07.9 **Congenital malformation of nervous system, unspecified** MCC
Congenital anomaly NOS of nervous system
Congenital deformity NOS of nervous system
Congenital disease or lesion NOS of nervous system

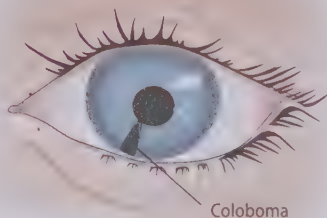
Congenital malformations of eye, ear, face and neck (Q10-Q18)

EXCLUDES 2 cleft lip and cleft palate (Q35-Q37)
congenital malformation of cervical spine (Q05.0, Q05.5, Q67.5, Q76.0-Q76.4)
congenital malformation of larynx (Q31.-)
congenital malformation of lip NEC (Q38.0)
congenital malformation of nose (Q30.-)
congenital malformation of parathyroid gland (Q89.2)
congenital malformation of thyroid gland (Q89.2)

✓ 4th Q10 Congenital malformations of eyelid, lacrimal apparatus and orbit

EXCLUDES 1 cryptophthalmos NOS (Q11.2)
cryptophthalmos syndrome (Q87.0)

- Q10.0 **Congenital ptosis**
DEF: Congenital drooping of the eyelid. Ptosis is mostly idiopathic, but may occur genetically.
Q10.1 **Congenital ectropion**
Q10.2 **Congenital entropion**
Q10.3 **Other congenital malformations of eyelid**
Ablepharon
Blepharophimosis, congenital
Coloboma of eyelid
Congenital absence or agenesis of cilia
Congenital absence or agenesis of eyelid
Congenital accessory eyelid
Congenital accessory eye muscle
Congenital malformation of eyelid NOS
Q10.4 **Absence and agenesis of lacrimal apparatus**
Congenital absence of punctum lacrimale
Q10.5 **Congenital stenosis and stricture of lacrimal duct**
Q10.6 **Other congenital malformations of lacrimal apparatus**
Congenital malformation of lacrimal apparatus NOS
Q10.7 **Congenital malformation of orbit**
✓ 4th Q11 **Anophthalmos, microphthalmos and macropthalmos**
Q11.0 **Cystic eyeball**
Q11.1 **Other anophthalmos**
Anophthalmos NOS
Agenesis of eye
Aplasia of eye
Q11.2 **Microphthalmos**
Cryptophthalmos NOS
Dysplasia of eye
Hypoplasia of eye
Rudimentary eye
EXCLUDES 1 cryptophthalmos syndrome (Q87.0)

Q11.3 Macrophthalmos**EXCLUDES 1** *macrophthalmos in congenital glaucoma (Q15.0)***✓4ⁿ Q12 Congenital lens malformations****Q12.0 Congenital cataract****Q12.1 Congenital displaced lens****Q12.2 Coloboma of lens****Coloboma of Lens****Q12.3 Congenital aphakia****Q12.4 Spherophakia****Q12.8 Other congenital lens malformations**
Microphakia**Q12.9 Congenital lens malformation, unspecified****✓4ⁿ Q13 Congenital malformations of anterior segment of eye****Q13.0 Coloboma of iris**

Coloboma NOS

DEF: Defective or absent section of ocular tissue that may present as mild cupping or a small pit in the ocular disc due to extensive defects in the iris, ciliary body, choroids, and retina.**Q13.1 Absence of iris**

Aniridia

Use additional code for associated glaucoma (H42)

DEF: Incompletely formed or absent iris. It affects both eyes and is a dominant trait.**Q13.2 Other congenital malformations of iris**

Anisocoria, congenital

Atresia of pupil

Congenital malformation of iris NOS

Corectopia

Q13.3 Congenital corneal opacity**Q13.4 Other congenital corneal malformations**

Congenital malformation of cornea NOS

Microcornea

Peter's anomaly

Q13.5 Blue sclera**✓5ⁿ Q13.8 Other congenital malformations of anterior segment of eye****Q13.81 Rieger's anomaly**

Use additional code for associated glaucoma (H42)

Q13.89 Other congenital malformations of anterior segment of eye**Q13.9 Congenital malformation of anterior segment of eye, unspecified****✓4ⁿ Q14 Congenital malformations of posterior segment of eye****EXCLUDES 1** *optic nerve hypoplasia (H47.03-)***Q14.0 Congenital malformation of vitreous humor**

Congenital vitreous opacity

Q14.1 Congenital malformation of retina

Congenital retinal aneurysm

Q14.2 Congenital malformation of optic disc

Coloboma of optic disc

Q14.3 Congenital malformation of choroid**Q14.8 Other congenital malformations of posterior segment of eye**

Coloboma of the fundus

Q14.9 Congenital malformation of posterior segment of eye, unspecified**✓4ⁿ Q15 Other congenital malformations of eye****EXCLUDES 1** *congenital nystagmus (H55.01)
ocular albinism (E00.31-)
optic nerve hypoplasia (H47.03-)
retinitis pigmentosa (H35.52)***Q15.0 Congenital glaucoma**

Axenfeld's anomaly

Buphthalmos

Glaucoma of childhood

Glaucoma of newborn

Hydrophthalmos

Keratoglobus, congenital, with glaucoma

Macrocornea with glaucoma

Macrophthalmos in congenital glaucoma

Megalocornea with glaucoma

Q15.8 Other specified congenital malformations of eye**Q15.9 Congenital malformation of eye, unspecified**

Congenital anomaly of eye

Congenital deformity of eye

✓4ⁿ Q16 Congenital malformations of ear causing impairment of hearing**EXCLUDES 1** *congenital deafness (H90.-)***Q16.0 Congenital absence of (ear) auricle****Q16.1 Congenital absence, atresia and stricture of auditory canal (external)**

Congenital atresia or stricture of osseous meatus

Q16.2 Absence of eustachian tube**Q16.3 Congenital malformation of ear ossicles**

Congenital fusion of ear ossicles

Q16.4 Other congenital malformations of middle ear

Congenital malformation of middle ear NOS

Q16.5 Congenital malformation of inner ear

Congenital anomaly of membranous labyrinth

Congenital anomaly of organ of Corti

Q16.9 Congenital malformation of ear causing impairment of hearing, unspecified

Congenital absence of ear NOS

✓4ⁿ Q17 Other congenital malformations of ear**EXCLUDES 1** *congenital malformations of ear with impairment of hearing (Q16.0-Q16.9)
preauricular sinus (Q18.1)***Q17.0 Accessory auricle**

Accessory tragus

Polyotia

Preauricular appendage or tag

Supernumerary ear

Supernumerary lobule

Q17.1 Macrotia**DEF:** Birth defect characterized by abnormal enlargement of the pinna of the ear.**Q17.2 Microtia****Q17.3 Other misshapen ear**

Pointed ear

Q17.4 Misplaced ear

Low-set ears

EXCLUDES 1 *cervical auricle (Q18.2)***Q17.5 Prominent ear**

Bat ear

Q17.8 Other specified congenital malformations of ear

Congenital absence of lobe of ear

Q17.9 Congenital malformation of ear, unspecified

Congenital anomaly of ear NOS

✓4ⁿ Q18 Other congenital malformations of face and neck**EXCLUDES 1** *cleft lip and cleft palate (Q35-Q37)
conditions classified to Q67.0-Q67.4
congenital malformations of skull and face bones (Q75.-)
cyclopia (Q87.0)
dentofacial anomalies [including malocclusion] (M26.-)
malformation syndromes affecting facial appearance (Q87.0)
persistent thyroglossal duct (Q89.2)***Q18.0 Sinus, fistula and cyst of branchial cleft**

Branchial vestige

Q18.1 Preauricular sinus and cyst

Fistula of auricle, congenital

Cervicoaural fistula

SW

Q18.2 Other branchial cleft malformations

Branchial cleft malformation NOS
Cervical auricle
Otocephaly

Q18.3 Webbing of neck

Pterygium colli

DEF: Congenital malformation characterized by a thick, triangular skinfold that stretches from the lateral side of the neck across the shoulder. It is associated with genetic conditions such as Turner's and Noonan's syndromes.

Q18.4 Macrostomia

DEF: Rare congenital craniofacial bilateral or unilateral anomaly of the mouth due to malformed maxillary and mandibular processes. It results in an abnormally large mouth extending toward the ear.

Q18.5 Microstomia**Q18.6 Macrocheilia**

Hypertrophy of lip, congenital

Q18.7 Microcheilia**Q18.8 Other specified congenital malformations of face and neck**

Medial cyst of face and neck
Medial fistula of face and neck
Medial sinus of face and neck

Q18.9 Congenital malformation of face and neck, unspecified

Congenital anomaly NOS of face and neck

Congenital malformations of the circulatory system (Q20–Q28)**✓4Q Q20 Congenital malformations of cardiac chambers and connections**

EXCLUDES 1 dextrocardia with situs inversus (Q89.3)

mirror-image atrial arrangement with situs inversus (Q89.3)

Q20.0 Common arterial trunk

Persistent truncus arteriosus

EXCLUDES 1 aortic septal defect (Q21.4)

Q20.1 Double outlet right ventricle

Taussig-Bing syndrome

Q20.2 Double outlet left ventricle**Q20.3 Discordant ventriculoarterial connection**

Dextrotransposition of aorta
Transposition of great vessels (complete)

Q20.4 Double inlet ventricle

Common ventricle
Cor triloculare biatriatum
Single ventricle

Q20.5 Discordant atrioventricular connection

Corrected transposition
Levotransposition
Ventricular inversion

Q20.6 Isomerism of atrial appendages

Isomerism of atrial appendages with asplenia or polysplenia

Q20.8 Other congenital malformations of cardiac chambers and connections

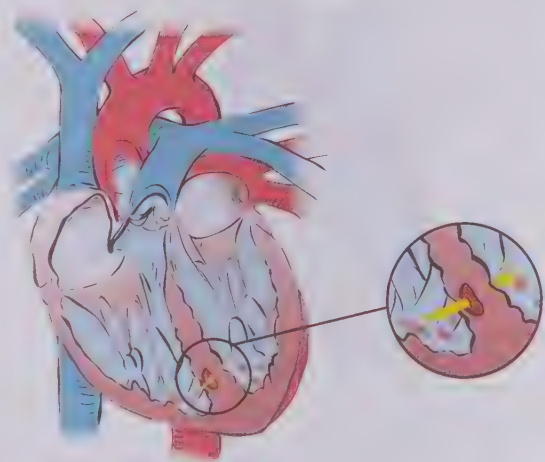
Cor binoculare

Q20.9 Congenital malformation of cardiac chambers and connections, unspecified**✓4Q Q21 Congenital malformations of cardiac septa**

EXCLUDES 1 acquired cardiac septal defect (I51.0)

Q21.0 Ventricular septal defect

Roger's disease

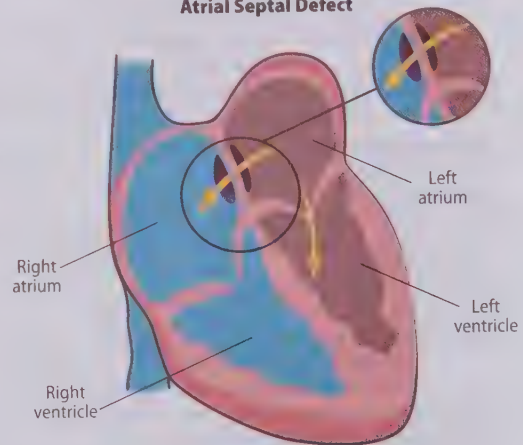
Ventricular Septal Defect**Q21.1 Atrial septal defect**

Coronary sinus defect

Patent or persistent foramen ovale

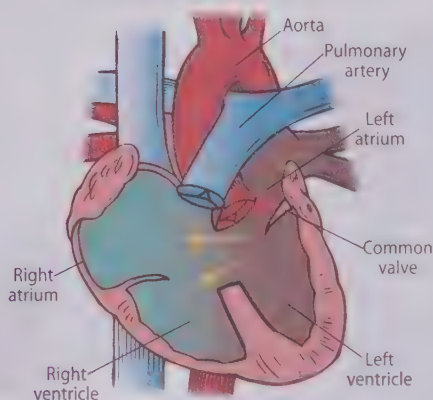
Patent or persistent ostium secundum defect (type II)

Patent or persistent sinus venosus defect

Atrial Septal Defect

Q21.2 Atrioventricular septal defect CC

Common atrioventricular canal
Endocardial cushion defect
Ostium primum atrial septal defect (type I)

Atrioventricular Septal Defect**Q21.3 Tetralogy of Fallot** MCC

Ventricular septal defect with pulmonary stenosis or atresia,
dextroposition of aorta and hypertrophy of right ventricle.
AHA: 2014,3Q,16

Q21.4 Aortopulmonary septal defect

Aortic septal defect
Aortopulmonary window

Q21.8 Other congenital malformations of cardiac septa

Eisenmenger's defect
Pentalogy of Fallot
Code also if applicable:
Eisenmenger's complex (I27.83)
Eisenmenger's syndrome (I27.83)

Q21.9 Congenital malformation of cardiac septum, unspecified

Septal (heart) defect NOS

✓4th Q22 Congenital malformations of pulmonary and tricuspid valves**Q22.0 Pulmonary valve atresia** MCC**Q22.1 Congenital pulmonary valve stenosis** CC

DEF: Stenosis of the opening between the pulmonary artery and right ventricle, causing obstructed blood outflow from the right ventricle.

Q22.2 Congenital pulmonary valve insufficiency CC

Congenital pulmonary valve regurgitation

Q22.3 Other congenital malformations of pulmonary valve CC

Congenital malformation of pulmonary valve NOS
Supernumerary cusps of pulmonary valve

Q22.4 Congenital tricuspid stenosis MCC

Congenital tricuspid atresia

Q22.5 Ebstein's anomaly MCC

DEF: Malformation of the tricuspid valve characterized by septal and posterior leaflets attaching to the wall of the right ventricle. Ebstein's anomaly causes the right ventricle to fuse with the atrium into a large right atrium and a small ventricle and leads to heart failure and abnormal cardiac rhythm.

Q22.6 Hypoplastic right heart syndrome MCC**Q22.8 Other congenital malformations of tricuspid valve** MCC**Q22.9 Congenital malformation of tricuspid valve, unspecified** MCC**✓4th Q23 Congenital malformations of aortic and mitral valves****Q23.0 Congenital stenosis of aortic valve** CC

Congenital aortic atresia
Congenital aortic stenosis NOS
EXCLUDES 1 congenital stenosis of aortic valve in hypoplastic left heart syndrome (Q23.4)
congenital subaortic stenosis (Q24.4)
supravalvular aortic stenosis (congenital) (Q25.3)

Q23.1 Congenital insufficiency of aortic valve CC

Bicuspid aortic valve
Congenital aortic insufficiency

Q23.2 Congenital mitral stenosis CC

Congenital mitral atresia
DEF: Congenital stenosis of the mitral valve orifice between the left atrium and ventricle, at the supravalvular, valvular, or subvalvular levels, causing obstruction to left ventricular filling.

Q23.3 Congenital mitral insufficiency CC**Q23.4 Hypoplastic left heart syndrome** MCC**Q23.8 Other congenital malformations of aortic and mitral valves****Q23.9 Congenital malformation of aortic and mitral valves, unspecified****✓4th Q24 Other congenital malformations of heart**

EXCLUDES 1 endocardial fibroelastosis (I42.4)

Q24.0 Dextrocardia CC

EXCLUDES 1 dextrocardia with situs inversus (Q89.3)
isomerism of atrial appendages (with asplenia or polysplenia) (Q20.6)
mirror-image atrial arrangement with situs inversus (Q89.3)

DEF: Congenital condition in which the heart is located on the right side of the chest rather than in its normal position on the left.

Q24.1 Levocardia CC**Q24.2 Cor triatriatum** MCC**Q24.3 Pulmonary infundibular stenosis** CC

Subvalvular pulmonic stenosis

Q24.4 Congenital subaortic stenosis MCC

DEF: Congenital heart defect characterized by stenosis of the left ventricular outflow tract due to a fibrous tissue ring or septal hypertrophy below the aortic valve.

Q24.5 Malformation of coronary vessels CC

Congenital coronary (artery) aneurysm

Q24.6 Congenital heart block MCC**Q24.8 Other specified congenital malformations of heart**

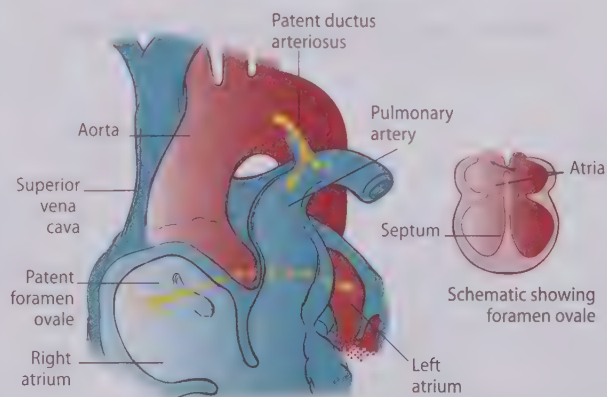
Congenital diverticulum of left ventricle
Congenital malformation of myocardium
Congenital malformation of pericardium
Malposition of heart
Uhl's disease

Q24.9 Congenital malformation of heart, unspecified

Congenital anomaly of heart
Congenital disease of heart

✓4th Q25 Congenital malformations of great arteries**Q25.0 Patent ductus arteriosus** CC

Patent ductus Botallo
Persistent ductus arteriosus
DEF: Condition in which the normal channel between the pulmonary artery and the aorta fails to close at birth, causing arterial blood to recirculate in the lungs and inhibiting the blood supply to the aorta. **Synonym(s):** PDA.

Patent Ductus Arteriosus**Q25.1 Coarctation of aorta** CC

Coarctation of aorta (preductal) (postductal)
Stenosis of aorta
AHA: 2016,4Q,56-57

✓ 5th Q25.2 Atresia of aorta

AHA: 2016,4Q,56-57

Q25.21 Interruption of aortic arch

Atresia of aortic arch

Q25.29 Other atresia of aorta

Atresia of aorta

Q25.3 Supravalvular aortic stenosis

EXCLUDES 1 congenital aortic stenosis NOS (Q23.0)
congenital stenosis of aortic valve (Q23.0)

✓ 5th Q25.4 Other congenital malformations of aorta

EXCLUDES 1 hypoplasia of aorta in hypoplastic left heart syndrome (Q23.4)

AHA: 2016,4Q,57

Q25.40 Congenital malformation of aorta unspecified

Q25.41 Absence and aplasia of aorta

Q25.42 Hypoplasia of aorta

Q25.43 Congenital aneurysm of aorta

Congenital aneurysm of aortic root

Congenital aneurysm of aortic sinus

Q25.44 Congenital dilation of aorta

Q25.45 Double aortic arch

Vascular ring of aorta

Aortic Arch Anomalies



Q25.46 Tortuous aortic arch

Persistent convolutions of aortic arch

Q25.47 Right aortic arch

Persistent right aortic arch

Q25.48 Anomalous origin of subclavian artery

Q25.49 Other congenital malformations of aorta

Aortic arch

Bovine arch

Q25.5 Atresia of pulmonary artery

Q25.6 Stenosis of pulmonary artery

Supravalvular pulmonary stenosis

✓ 5th Q25.7 Other congenital malformations of pulmonary artery

Q25.71 Coarctation of pulmonary artery

Q25.72 Congenital pulmonary arteriovenous malformation

Congenital pulmonary arteriovenous aneurysm

Q25.79 Other congenital malformations of pulmonary artery

Aberrant pulmonary artery

Agenesis of pulmonary artery

Congenital aneurysm of pulmonary artery

Congenital anomaly of pulmonary artery

Hypoplasia of pulmonary artery

Q25.8 Other congenital malformations of other great arteries

Q25.9 Congenital malformation of great arteries, unspecified

✓ 4th Q26 Congenital malformations of great veins

Q26.0 Congenital stenosis of vena cava

Congenital stenosis of vena cava (inferior)(superior)

Q26.1 Persistent left superior vena cava

Q26.2 Total anomalous pulmonary venous connection

Total anomalous pulmonary venous return [TAPVR],
subdiaphragmatic

Total anomalous pulmonary venous return [TAPVR],
supradiaphragmatic

Q26.3 Partial anomalous pulmonary venous connection

Partial anomalous pulmonary venous return

Q26.4 Anomalous pulmonary venous connection, unspecified

Q26.5 Anomalous portal venous connection

Q26.6 Portal vein-hepatic artery fistula

Q26.8 Other congenital malformations of great veins

Absence of vena cava (inferior) (superior)

Azygos continuation of inferior vena cava

Persistent left posterior cardinal vein

Scimitar syndrome

Q26.9 Congenital malformation of great vein, unspecified

Congenital anomaly of vena cava (inferior) (superior) NOS

✓ 4th Q27 Other congenital malformations of peripheral vascular system**EXCLUDES 2** anomalies of cerebral and precerebral vessels (Q28.0–Q28.3)

anomalies of coronary vessels (Q24.5)

anomalies of pulmonary artery (Q25.5–Q25.7)

congenital retinal aneurysm (Q14.1)

hemangioma and lymphangioma (D18.-)

Q27.0 Congenital absence and hypoplasia of umbilical artery

Single umbilical artery

Q27.1 Congenital renal artery stenosis

Q27.2 Other congenital malformations of renal artery

Congenital malformation of renal artery NOS

Multiple renal arteries

✓ 5th Q27.3 Arteriovenous malformation (peripheral)

Arteriovenous aneurysm

EXCLUDES 1 acquired arteriovenous aneurysm (I77.0)

EXCLUDES 2 arteriovenous malformation of cerebral vessels
(Q28.2)

arteriovenous malformation of precerebral vessels
(Q28.0)

DEF: Arteriovenous malformation: Connecting passage between
an artery and a vein.

Q27.30 Arteriovenous malformation, site unspecified

Q27.31 Arteriovenous malformation of vessel of upper limb

Q27.32 Arteriovenous malformation of vessel of lower limb

Q27.33 Arteriovenous malformation of digestive system vessel

AHA: 2018,3Q,21

Q27.34 Arteriovenous malformation of renal vessel

Q27.39 Arteriovenous malformation, other site

Q27.4 Congenital phlebectasia

Q27.8 Other specified congenital malformations of peripheral vascular system

Absence of peripheral vascular system

Atresia of peripheral vascular system

Congenital aneurysm (peripheral)

Congenital stricture, artery

Congenital varix

EXCLUDES 1 arteriovenous malformation (Q27.3-)

Q27.9 Congenital malformation of peripheral vascular system, unspecified

Anomaly of artery or vein NOS

✓ 4th Q28 Other congenital malformations of circulatory system**EXCLUDES 1** congenital aneurysm NOS (Q27.8)

congenital coronary aneurysm (Q24.5)

ruptured cerebral arteriovenous malformation (I60.8)

ruptured malformation of precerebral vessels (I72.0)

EXCLUDES 2 congenital peripheral aneurysm (Q27.8)

congenital pulmonary aneurysm (Q25.79)

congenital retinal aneurysm (Q14.1)

Q28.0 Arteriovenous malformation of precerebral vessels

Congenital arteriovenous precerebral aneurysm (nonruptured)

- Q28.1 Other malformations of precerebral vessels** CC
 Congenital malformation of precerebral vessels NOS
 Congenital precerebral aneurysm (nonruptured)
- Q28.2 Arteriovenous malformation of cerebral vessels** MCC
 Arteriovenous malformation of brain NOS
 Congenital arteriovenous cerebral aneurysm (nonruptured)
- Q28.3 Other malformations of cerebral vessels** MCC
 Congenital cerebral aneurysm (nonruptured)
 Congenital malformation of cerebral vessels NOS
 Developmental venous anomaly
- Q28.8 Other specified congenital malformations of circulatory system** CC
 Congenital aneurysm, specified site NEC
 Spinal vessel anomaly
- Q28.9 Congenital malformation of circulatory system, unspecified** CC

Congenital malformations of the respiratory system (Q30-Q34)

- Q30 Congenital malformations of nose** CC
EXCLUDES 1 congenital deviation of nasal septum (Q67.4)
- Q30.0 Choanal atresia**
 Atresia of nares (anterior) (posterior)
 Congenital stenosis of nares (anterior) (posterior)
- Q30.1 Agenesis and underdevelopment of nose**
 Congenital absent of nose
- Q30.2 Fissured, notched and cleft nose**
- Q30.3 Congenital perforated nasal septum**
- Q30.8 Other congenital malformations of nose**
 Accessory nose
 Congenital anomaly of nasal sinus wall
- Q30.9 Congenital malformation of nose, unspecified**
- Q31 Congenital malformations of larynx** CC
EXCLUDES 1 congenital laryngeal stridor NOS (P28.89)
- Q31.0 Web of larynx**
 Glottic web of larynx
 Subglottic web of larynx
 Web of larynx NOS
DEF: Congenital malformation of the larynx marked by thin, translucent, or thick fibrotic membrane-like structure between the vocal folds. It is characterized by shortness of breath and stridor.
- Q31.1 Congenital subglottic stenosis** CC
- Q31.2 Laryngeal hypoplasia** CC
- Q31.3 Laryngocele** CC
- Q31.5 Congenital laryngomalacia** CC
- Q31.8 Other congenital malformations of larynx** CC
 Absence of larynx
 Agenesis of larynx
 Atresia of larynx
 Congenital cleft thyroid cartilage
 Congenital fissure of epiglottis
 Congenital stenosis of larynx NEC
 Posterior cleft of cricoid cartilage
- Q31.9 Congenital malformation of larynx, unspecified** CC
- Q32 Congenital malformations of trachea and bronchus** CC
EXCLUDES 1 congenital bronchiectasis (Q33.4)
- Q32.0 Congenital tracheomalacia** CC
- Q32.1 Other congenital malformations of trachea** CC
 Atresia of trachea
 Congenital anomaly of tracheal cartilage
 Congenital dilatation of trachea
 Congenital malformation of trachea
 Congenital stenosis of trachea
 Congenital tracheocele
- Q32.2 Congenital bronchomalacia** CC
- Q32.3 Congenital stenosis of bronchus** CC
- Q32.4 Other congenital malformations of bronchus** CC
 Absence of bronchus
 Agenesis of bronchus
 Atresia of bronchus
 Congenital diverticulum of bronchus
 Congenital malformation of bronchus NOS

- Q33 Congenital malformations of lung** CC
- Q33.0 Congenital cystic lung**
 Congenital cystic lung disease
 Congenital honeycomb lung
 Congenital polycystic lung disease
EXCLUDES 1 cystic fibrosis (E84.0)
 cystic lung disease, acquired or unspecified (J98.4)
- Q33.1 Accessory lobe of lung**
 Azygos lobe (fissured), lung
- Q33.2 Sequestration of lung** MCC
- Q33.3 Agenesis of lung** MCC
 Congenital absence of lung (lobe)
- Q33.4 Congenital bronchiectasis** CC
- Q33.5 Ectopic tissue in lung**
- Q33.6 Congenital hypoplasia and dysplasia of lung** MCC
EXCLUDES 1 pulmonary hypoplasia associated with short gestation (P28.0)
- Q33.8 Other congenital malformations of lung**
- Q33.9 Congenital malformation of lung, unspecified**
- Q34 Other congenital malformations of respiratory system** CC
EXCLUDES 2 congenital central alveolar hypoventilation syndrome (G47.35)
- Q34.0 Anomaly of pleura**
- Q34.1 Congenital cyst of mediastinum**
- Q34.8 Other specified congenital malformations of respiratory system**
 Atresia of nasopharynx
- Q34.9 Congenital malformation of respiratory system, unspecified**
 Congenital absence of respiratory system
 Congenital anomaly of respiratory system NOS

Cleft lip and cleft palate (Q35-Q37)

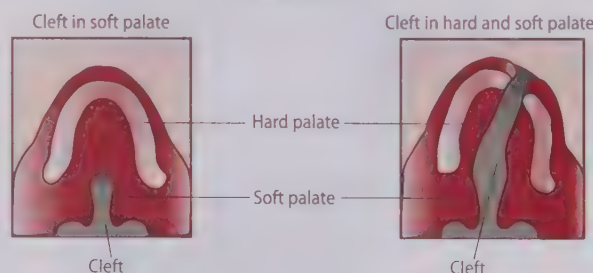
Use additional code to identify associated malformation of the nose (Q30.2)

EXCLUDES 1 Robin's syndrome (Q87.0)

EXCLUDES 2 ▶ Robin's syndrome (Q87.0) ◀

- Q35 Cleft palate** CC
[INCLUDES] fissure of palate
 palatoschisis
EXCLUDES 1 cleft palate with cleft lip (Q37.-)
DEF: Congenital fissure or defect of the roof of the mouth opening to the nasal cavity due to failure of embryonic cells to fuse completely.

Cleft Palate



- Q35.1 Cleft hard palate**
- Q35.3 Cleft soft palate**
- Q35.5 Cleft hard palate with cleft soft palate**
- Q35.7 Cleft uvula**
- Q35.9 Cleft palate, unspecified**
 Cleft palate NOS

✓4N Q36 Cleft lip

[INCLUDES]

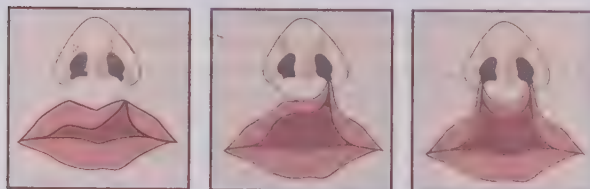
cheiloschisis
congenital fissure of lip
harelip
labium leporinum

[EXCLUDES 1]

cleft lip with cleft palate (Q37.-)

DEF: Congenital fissure or opening in the upper lip due to failure of embryonic cells to fuse completely.

Cleft Lip



Unilateral incomplete

Unilateral complete

Bilateral complete

Q36.0 Cleft lip, bilateral

Q36.1 Cleft lip, median

Q36.9 Cleft lip, unilateral

Cleft lip NOS

✓4N Q37 Cleft palate with cleft lip

[INCLUDES]

cheilopalatoschisis

Q37.0 Cleft hard palate with bilateral cleft lip

Q37.1 Cleft hard palate with unilateral cleft lip

Cleft hard palate with cleft lip NOS

Q37.2 Cleft soft palate with bilateral cleft lip

Q37.3 Cleft soft palate with unilateral cleft lip

Cleft soft palate with cleft lip NOS

Q37.4 Cleft hard and soft palate with bilateral cleft lip

Q37.5 Cleft hard and soft palate with unilateral cleft lip

Cleft hard and soft palate with cleft lip NOS

Q37.8 Unspecified cleft palate with bilateral cleft lip

Q37.9 Unspecified cleft palate with unilateral cleft lip

Cleft palate with cleft lip NOS

Other congenital malformations of the digestive system (Q38–Q45)

✓4N Q38 Other congenital malformations of tongue, mouth and pharynx

[EXCLUDES 1]

dentofacial anomalies (M26.-)

macrostomia (Q18.4)

microstomia (Q18.5)

Q38.0 Congenital malformations of lips, not elsewhere classified

Congenital fistula of lip

Congenital malformation of lip NOS

Van der Woude's syndrome

[EXCLUDES 1] cleft lip (Q36.-)

cleft lip with cleft palate (Q37.-)

macrocheilia (Q18.6)

microcheilia (Q18.7)

Q38.1 Ankyloglossia

Tongue tie

Q38.2 Macroglossia

Congenital hypertrophy of tongue

Q38.3 Other congenital malformations of tongue

Aglossia

Bifid tongue

Congenital adhesion of tongue

Congenital fissure of tongue

Congenital malformation of tongue NOS

Double tongue

Hypoglossia

Hypoplasia of tongue

Microglossia

Q38.4 Congenital malformations of salivary glands and ducts

Atresia of salivary glands and ducts

Congenital absence of salivary glands and ducts

Congenital accessory salivary glands and ducts

Congenital fistula of salivary gland

Q38.5 Congenital malformations of palate, not elsewhere classified

Congenital absence of uvula

Congenital malformation of palate NOS

Congenital high arched palate

[EXCLUDES 1] cleft palate (Q35.-)

cleft palate with cleft lip (Q37.-)

Q38.6 Other congenital malformations of mouth

Congenital malformation of mouth NOS

Q38.7 Congenital pharyngeal pouch

Congenital diverticulum of pharynx

[EXCLUDES 1] pharyngeal pouch syndrome (D82.1)

Q38.8 Other congenital malformations of pharynx

Congenital malformation of pharynx NOS

Imperforate pharynx

✓4N Q39 Congenital malformations of esophagus

Q39.0 Atresia of esophagus without fistula

Atresia of esophagus NOS

Q39.1 Atresia of esophagus with tracheo-esophageal fistula

Atresia of esophagus with broncho-esophageal fistula

Q39.2 Congenital tracheo-esophageal fistula without atresia

Congenital tracheo-esophageal fistula NOS

Q39.3 Congenital stenosis and stricture of esophagus

Q39.4 Esophageal web

Q39.5 Congenital dilatation of esophagus

Congenital cardiospasm

Q39.6 Congenital diverticulum of esophagus

Congenital esophageal pouch

Q39.8 Other congenital malformations of esophagus

Congenital absence of esophagus

Congenital displacement of esophagus

Congenital duplication of esophagus

Q39.9 Congenital malformation of esophagus, unspecified

✓4N Q40 Other congenital malformations of upper alimentary tract

Q40.0 Congenital hypertrophic pyloric stenosis

Congenital or infantile constriction

Congenital or infantile hypertrophy

Congenital or infantile spasm

Congenital or infantile stenosis

Congenital or infantile stricture

Q40.1 Congenital hiatus hernia

Congenital displacement of cardia through esophageal hiatus

[EXCLUDES 1] congenital diaphragmatic hernia (Q79.0)

Q40.2 Other specified congenital malformations of stomach

Congenital displacement of stomach

Congenital diverticulum of stomach

Congenital hourglass stomach

Congenital duplication of stomach

Megalogastria

Microgastria

Q40.3 Congenital malformation of stomach, unspecified

Q40.8 Other specified congenital malformations of upper alimentary tract

Q40.9 Congenital malformation of upper alimentary tract, unspecified

Congenital anomaly of upper alimentary tract

Congenital deformity of upper alimentary tract

✓4N Q41 Congenital absence, atresia and stenosis of small intestine

[INCLUDES]

congenital obstruction, occlusion or stricture of small intestine or intestine NOS

[EXCLUDES 1]

cystic fibrosis with intestinal manifestation (E84.11)

meconium ileus NOS (without cystic fibrosis) (P76.0)

Q41.0 Congenital absence, atresia and stenosis of duodenum

Q41.1 Congenital absence, atresia and stenosis of jejunum

Apple peel syndrome

Imperforate jejunum

Q41.2 Congenital absence, atresia and stenosis of ileum

Q41.8 Congenital absence, atresia and stenosis of other specified parts of small intestine

Q41.9 Congenital absence, atresia and stenosis of small intestine, part unspecified

Congenital absence, atresia and stenosis of intestine NOS

- ✓4th Q42 Congenital absence, atresia and stenosis of large intestine**
[INCLUDES] congenital obstruction, occlusion and stricture of large intestine
- Q42.0 Congenital absence, atresia and stenosis of rectum with fistula** CC
- Q42.1 Congenital absence, atresia and stenosis of rectum without fistula** CC
 Imperforate rectum
- Q42.2 Congenital absence, atresia and stenosis of anus with fistula** CC
- Q42.3 Congenital absence, atresia and stenosis of anus without fistula** CC
 Imperforate anus
- Q42.8 Congenital absence, atresia and stenosis of other parts of large intestine** CC
- Q42.9 Congenital absence, atresia and stenosis of large intestine, part unspecified** CC
- ✓4th Q43 Other congenital malformations of intestine**
- Q43.0 Meckel's diverticulum (displaced) (hypertrophic)**
 Persistent omphalomesenteric duct
 Persistent vitelline duct
DEF: Congenital, abnormal remnant of embryonic digestive system development that leaves a sacculization or outpouching from the wall of the small intestine near the terminal part of the ileum made of acid-secreting tissue as in the stomach.
- Q43.1 Hirschsprung's disease** CC
 Aganglioneosis
 Congenital (aganglionic) megacolon
DEF: Congenital enlargement or dilation of the colon, with the absence of nerve cells in a segment of colon distally that causes the inability to defecate.
- Q43.2 Other congenital functional disorders of colon** CC
 Congenital dilatation of colon
- Q43.3 Congenital malformations of intestinal fixation** CC
 Congenital omental, anomalous adhesions [bands]
 Congenital peritoneal adhesions [bands]
 Incomplete rotation of cecum and colon
 Insufficient rotation of cecum and colon
 Jackson's membrane
 Malrotation of colon
 Rotation failure of cecum and colon
 Universal mesentery
- Q43.4 Duplication of intestine** CC
- Q43.5 Ectopic anus** CC
- Q43.6 Congenital fistula of rectum and anus** CC
[EXCLUDES 1] congenital fistula of anus with absence, atresia and stenosis (Q42.2)
 congenital fistula of rectum with absence, atresia and stenosis (Q42.0)
 congenital rectovaginal fistula (Q52.2)
 congenital urethrorectal fistula (Q64.73)
 pilonidal fistula or sinus (L05.-)
- Q43.7 Persistent cloaca** CC
 Cloaca NOS
- Q43.8 Other specified congenital malformations of intestine** CC
 Congenital blind loop syndrome
 Congenital diverticulitis, colon
 Congenital diverticulum, intestine
 Dolichocolon
 Megaloappendix
 Megaloduodenum
 Microcolon
 Transposition of appendix
 Transposition of colon
 Transposition of intestine
AHA: 2013,2Q,31
- Q43.9 Congenital malformation of intestine, unspecified** CC
- ✓4th Q44 Congenital malformations of gallbladder, bile ducts and liver**
- Q44.0 Agenesis, aplasia and hypoplasia of gallbladder** CC
 Congenital absence of gallbladder
- Q44.1 Other congenital malformations of gallbladder** CC
 Congenital malformation of gallbladder NOS
 Intrahepatic gallbladder
- Q44.2 Atresia of bile ducts** MCC
- Q44.3 Congenital stenosis and stricture of bile ducts** MCC
- Q44.4 Choledochal cyst** CC

- Q44.5 Other congenital malformations of bile ducts** CC
 Accessory hepatic duct
 Biliary duct duplication
 Congenital malformation of bile duct NOS
 Cystic duct duplication
- Q44.6 Cystic disease of liver** CC
 Fibrocystic disease of liver
- Q44.7 Other congenital malformations of liver** CC
 Accessory liver
 Alagille's syndrome
 Congenital absence of liver
 Congenital hepatomegaly
 Congenital malformation of liver NOS
- ✓4th Q45 Other congenital malformations of digestive system**
[EXCLUDES 2] congenital diaphragmatic hernia (Q79.0)
 congenital hiatus hernia (Q40.1)
- Q45.0 Agenesis, aplasia and hypoplasia of pancreas** CC
 Congenital absence of pancreas
- Q45.1 Annular pancreas** CC
- Q45.2 Congenital pancreatic cyst** CC
- Q45.3 Other congenital malformations of pancreas and pancreatic duct** CC
 Accessory pancreas
 Congenital malformation of pancreas or pancreatic duct NOS
[EXCLUDES 1] congenital diabetes mellitus (E10.-)
 cystic fibrosis (E84.0-E84.9)
 fibrocystic disease of pancreas (E84.-)
 neonatal diabetes mellitus (P70.2)
- Q45.8 Other specified congenital malformations of digestive system**
 Absence (complete) (partial) of alimentary tract NOS
 Duplication of digestive system
 Malposition, congenital of digestive system
- Q45.9 Congenital malformation of digestive system, unspecified**
 Congenital anomaly of digestive system
 Congenital deformity of digestive system

Congenital malformations of genital organs (Q50-Q56)

[EXCLUDES 1] androgen insensitivity syndrome (E34.5-)
 syndromes associated with anomalies in the number and form of chromosomes (Q90-Q99)

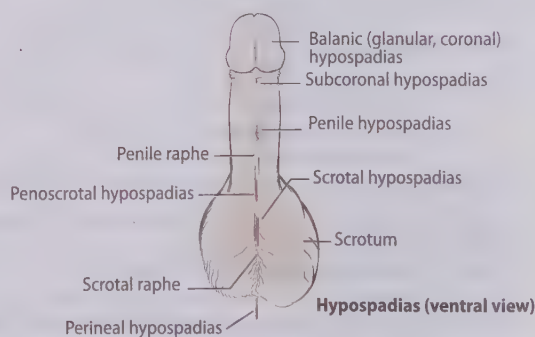
- ✓4th Q50 Congenital malformations of ovaries, fallopian tubes and broad ligaments**
- ✓5th Q50.0 Congenital absence of ovary**
[EXCLUDES 1] Turner's syndrome (Q96.-)
- Q50.01 Congenital absence of ovary, unilateral** ♀
- Q50.02 Congenital absence of ovary, bilateral** ♀
- Q50.1 Developmental ovarian cyst** ♀
- Q50.2 Congenital torsion of ovary** ♀
- ✓5th Q50.3 Other congenital malformations of ovary**
- Q50.31 Accessory ovary** ♀
- Q50.32 Ovarian streak** ♀
 46, XX with streak gonads
- Q50.39 Other congenital malformation of ovary** ♀
 Congenital malformation of ovary NOS
- Q50.4 Embryonic cyst of fallopian tube** ♀
 Fimbrial cyst
- Q50.5 Embryonic cyst of broad ligament** ♀
 Epophoron cyst
 Parovarian cyst
- Q50.6 Other congenital malformations of fallopian tube and broad ligament** ♀
 Absence of fallopian tube and broad ligament
 Accessory fallopian tube and broad ligament
 Atresia of fallopian tube and broad ligament
 Congenital malformation of fallopian tube or broad ligament NOS
- ✓4th Q51 Congenital malformations of uterus and cervix**
- Q51.0 Agenesis and aplasia of uterus** ♀
 Congenital absence of uterus

- ✓^{5N} **Q51.1 Doubling of uterus with doubling of cervix and vagina**
- Q51.10 Doubling of uterus with doubling of cervix and vagina without obstruction** ♀
Doubling of uterus with doubling of cervix and vagina NOS
- Q51.11 Doubling of uterus with doubling of cervix and vagina with obstruction** ♀
- ✓^{5N} **Q51.2 Other doubling of uterus**
Doubling of uterus NOS
Septate uterus
AHA: 2018,4Q,27
- ▲ **Q51.20 Other doubling of uterus, unspecified** ♀
- ▲ **Q51.21 Complete doubling of uterus** ♀
Complete septate uterus
- ▲ **Q51.22 Partial doubling of uterus** ♀
Partial septate uterus
- ▲ **Q51.28 Other and unspecified doubling of uterus** ♀
►Septate uterus NOS◄
- Q51.3 Bicornate uterus** ♀
Bicornate uterus, complete or partial
- Q51.4 Unicornate uterus** ♀
Unicornate uterus with or without a separate uterine horn
Uterus with only one functioning horn
- Q51.5 Agenesis and aplasia of cervix** ♀
Congenital absence of cervix
- Q51.6 Embryonic cyst of cervix** ♀
- Q51.7 Congenital fistulae between uterus and digestive and urinary tracts** ♀
- ✓^{5N} **Q51.8 Other congenital malformations of uterus and cervix**
- ✓^{6N} **Q51.81 Other congenital malformations of uterus** ♀
- Q51.810 Arcuate uterus** ♀
Arcuatus uterus
- Q51.811 Hypoplasia of uterus** ♀
- Q51.818 Other congenital malformations of uterus** ♀
Müllerian anomaly of uterus NEC
- ✓^{6N} **Q51.82 Other congenital malformations of cervix** ♀
- Q51.820 Cervical duplication** ♀
- Q51.821 Hypoplasia of cervix** ♀
- Q51.828 Other congenital malformations of cervix** ♀
- Q51.9 Congenital malformation of uterus and cervix, unspecified** ♀
- ✓^{4N} **Q52 Other congenital malformations of female genitalia**
- Q52.0 Congenital absence of vagina** ♀
Vaginal agenesis, total or partial
- ✓^{5N} **Q52.1 Doubling of vagina** ♀
EXCLUDES 1 doubling of vagina with doubling of uterus and cervix (Q51.1-)
- Q52.10 Doubling of vagina, unspecified** ♀
Septate vagina NOS
- Q52.11 Transverse vaginal septum** ♀
- ✓^{6N} **Q52.12 Longitudinal vaginal septum** ♀
AHA: 2016,4Q,58-59
- Q52.120 Longitudinal vaginal septum, nonobstructing** ♀
- Q52.121 Longitudinal vaginal septum, obstructing, right side** ♀
- Q52.122 Longitudinal vaginal septum, obstructing, left side** ♀
- Q52.123 Longitudinal vaginal septum, microperforate, right side** ♀
- Q52.124 Longitudinal vaginal septum, microperforate, left side** ♀
- Q52.129 Other and unspecified longitudinal vaginal septum** ♀
- Q52.2 Congenital rectovaginal fistula** ♀
EXCLUDES 1 cloaca (Q43.7)
- Q52.3 Imperforate hymen** ♀
DEF: Obstructive anomaly of vagina, characterized by complete closure of the membranous fold around the external opening of the vagina, obstructing the vaginal introitus.

- Q52.4 Other congenital malformations of vagina** ♀
Canal of Nuck cyst, congenital
Congenital malformation of vagina NOS
Embryonic vaginal cyst
Gartner's duct cyst
- Q52.5 Fusion of labia** ♀
- Q52.6 Congenital malformation of clitoris** ♀
- ✓^{5N} **Q52.7 Other and unspecified congenital malformations of vulva** ♀
- Q52.70 Unspecified congenital malformations of vulva** ♀
Congenital malformation of vulva NOS
- Q52.71 Congenital absence of vulva** ♀
- Q52.79 Other congenital malformations of vulva** ♀
Congenital cyst of vulva
- Q52.8 Other specified congenital malformations of female genitalia** ♀
- Q52.9 Congenital malformation of female genitalia, unspecified** ♀
- ✓^{4N} **Q53 Undescended and ectopic testicle**
- ✓^{5N} **Q53.0 Ectopic testis**
- Q53.00 Ectopic testis, unspecified** ♂
- Q53.01 Ectopic testis, unilateral** ♂
- Q53.02 Ectopic testes, bilateral** ♂
- ✓^{5N} **Q53.1 Undescended testicle, unilateral** ♂
AHA: 2017,4Q,22-23
- Q53.10 Unspecified undescended testicle, unilateral** ♂
- ✓^{6N} **Q53.11 Abdominal testis, unilateral** ♂
- Q53.111 Unilateral intraabdominal testis** ♂
- Q53.112 Unilateral inguinal testis** ♂
- Q53.12 Ectopic perineal testis, unilateral** ♂
- Q53.13 Unilateral high scrotal testis** ♂
- ✓^{5N} **Q53.2 Undescended testicle, bilateral** ♂
AHA: 2017,4Q,22-23
- Q53.20 Undescended testicle, unspecified, bilateral** ♂
- ✓^{6N} **Q53.21 Abdominal testis, bilateral** ♂
- Q53.211 Bilateral intraabdominal testes** ♂
- Q53.212 Bilateral inguinal testes** ♂
- Q53.22 Ectopic perineal testis, bilateral** ♂
- Q53.23 Bilateral high scrotal testes** ♂
- Q53.9 Undescended testicle, unspecified** ♂
Cryptorchism NOS

✓^{4N} **Q54 Hypospadias****EXCLUDES 1** epispadias (Q64.0)

DEF: Abnormal opening of the urethra on the ventral (underside) surface of the penis.

Hypospadias

- Q54.0 Hypospadias, balanic** ♂
Hypospadias, coronal
Hypospadias, glandular
- Q54.1 Hypospadias, penile** ♂
- Q54.2 Hypospadias, penoscrotal** ♂
- Q54.3 Hypospadias, perineal** ♂
- Q54.4 Congenital chordee** ♂
Chordee without hypospadias
- Q54.8 Other hypospadias** ♂
Hypospadias with intersex state
- Q54.9 Hypospadias, unspecified** ♂

✓4th Q55 Other congenital malformations of male genital organs

EXCLUDES 1 congenital hydrocele (P83.5)
hypospadias (Q54.-)

- Q55.0 Absence and aplasia of testis** ♂
Monorchism
- Q55.1 Hypoplasia of testis and scrotum** ♂
Fusion of testes
- ✓5th **Q55.2 Other and unspecified congenital malformations of testis and scrotum**
- Q55.20 Unspecified congenital malformations of testis and scrotum** ♂
Congenital malformation of testis or scrotum NOS
- Q55.21 Polyorchism** ♂
DEF: Congenital anomaly in which there are more than two testes.
- Q55.22 Retractable testis** ♂
- Q55.23 Scrotal transposition** ♂
- Q55.29 Other congenital malformations of testis and scrotum** ♂
- Q55.3 Atresia of vas deferens** ♂
Code first any associated cystic fibrosis (E84.-)
- Q55.4 Other congenital malformations of vas deferens, epididymis, seminal vesicles and prostate** ♂
Absence or aplasia of prostate
Absence or aplasia of spermatic cord
Congenital malformation of vas deferens, epididymis, seminal vesicles or prostate NOS
- Q55.5 Congenital absence and aplasia of penis** ♂
- ✓5th **Q55.6 Other congenital malformations of penis**
- Q55.61 Curvature of penis (lateral)** ♂
- Q55.62 Hypoplasia of penis** ♂
Micropenis
- Q55.63 Congenital torsion of penis** ♂
EXCLUDES 1 acquired torsion of penis (N48.82)
- Q55.64 Hidden penis** ♂
Buried penis
Concealed penis
EXCLUDES 1 acquired buried penis (N48.83)
- Q55.69 Other congenital malformation of penis** ♂
Congenital malformation of penis NOS
- Q55.7 Congenital vasocutaneous fistula** ♂
- Q55.8 Other specified congenital malformations of male genital organs** ♂
- Q55.9 Congenital malformation of male genital organ, unspecified** ♂
Congenital anomaly of male genital organ
Congenital deformity of male genital organ
- ✓4th **Q56 Indeterminate sex and pseudohermaphroditism**
- EXCLUDES 1** 46, XX true hermaphrodite (Q99.1)
androgen insensitivity syndrome (E34.5-)
chimera 46, XX/46, XY true hermaphrodite (Q99.0)
female pseudohermaphroditism with adrenocortical disorder (E25.-)
pseudohermaphroditism with specified chromosomal anomaly (Q96–Q99)
pure gonadal dysgenesis (Q99.1)
- DEF: Indeterminate sex: External genitalia that is nondescript, lacking the physical appearance specific to either sex.
DEF: Pseudohermaphroditism: Presence of gonads of one sex and external genitalia of another sex.
- Q56.0 Hermaphroditism, not elsewhere classified** ♂
Ovotestis
- Q56.1 Male pseudohermaphroditism, not elsewhere classified** ♂
46, XY with streak gonads
Male pseudohermaphroditism NOS
- Q56.2 Female pseudohermaphroditism, not elsewhere classified** ♀
Female pseudohermaphroditism NOS
- Q56.3 Pseudohermaphroditism, unspecified**
- Q56.4 Indeterminate sex, unspecified**
Ambiguous genitalia

Congenital malformations of the urinary system (Q60–Q64)

✓4th Q60 Renal agenesis and other reduction defects of kidney

INCLUDES congenital absence of kidney
congenital atrophy of kidney
infantile atrophy of kidney

- Q60.0 Renal agenesis, unilateral** CC
- Q60.1 Renal agenesis, bilateral** CC
- Q60.2 Renal agenesis, unspecified** CC
- Q60.3 Renal hypoplasia, unilateral** CC
- Q60.4 Renal hypoplasia, bilateral** CC
- Q60.5 Renal hypoplasia, unspecified** CC
- Q60.6 Potter's syndrome** CC

✓4th Q61 Cystic kidney disease

EXCLUDES 1 acquired cyst of kidney (N28.1)
Potter's syndrome (Q60.6)

- ✓5th **Q61.0 Congenital renal cyst** CC
- Q61.00 Congenital renal cyst, unspecified** CC
Cyst of kidney NOS (congenital)
- Q61.01 Congenital single renal cyst** CC
- Q61.02 Congenital multiple renal cysts** CC
- ✓5th **Q61.1 Polycystic kidney, infantile type** CC
Polycystic kidney, autosomal recessive
- Q61.11 Cystic dilatation of collecting ducts** CC
- Q61.19 Other polycystic kidney, infantile type** CC
- Q61.2 Polycystic kidney, adult type** CC
Polycystic kidney, autosomal dominant
- Q61.3 Polycystic kidney, unspecified** CC
AHA: 2016.3Q.22
- Q61.4 Renal dysplasia** CC
Multicystic dysplastic kidney
Multicystic kidney (development)
Multicystic kidney disease
Multicystic renal dysplasia
EXCLUDES 1 polycystic kidney disease (Q61.11–Q61.3)
- Q61.5 Medullary cystic kidney** CC
Nephronophthisis
Sponge kidney NOS
DEF: Sponge kidney: Dilated collecting tubules that are usually asymptomatic. Calcinosis in tubules may cause renal insufficiency.
- Q61.8 Other cystic kidney diseases** CC
Fibrocystic kidney
Fibrocystic renal degeneration or disease
- Q61.9 Cystic kidney disease, unspecified** CC
Meckel-Gruber syndrome

✓4th Q62 Congenital obstructive defects of renal pelvis and congenital malformations of ureter

- Q62.0 Congenital hydronephrosis** CC
- ✓5th **Q62.1 Congenital occlusion of ureter** CC
Atresia and stenosis of ureter
- Q62.10 Congenital occlusion of ureter, unspecified** CC
- Q62.11 Congenital occlusion of ureteropelvic junction** CC
- Q62.12 Congenital occlusion of ureterovesical orifice** CC
- Q62.2 Congenital megaureter** CC
Congenital dilatation of ureter
- ✓5th **Q62.3 Other obstructive defects of renal pelvis and ureter**
- Q62.31 Congenital ureterocele, orthotopic** CC
- Q62.32 Cecoureterocele** CC
Ectopic ureterocele
- Q62.39 Other obstructive defects of renal pelvis and ureter** CC
Ureteropelvic junction obstruction NOS
- Q62.4 Agenesis of ureter**
Congenital absence ureter
- Q62.5 Duplication of ureter**
Accessory ureter
Double ureter
- ✓5th **Q62.6 Malposition of ureter**
- Q62.60 Malposition of ureter, unspecified**
- Q62.61 Deviation of ureter**
- Q62.62 Displacement of ureter**

Q62.63 Anomalous implantation of ureter
Ectopia of ureter
Ectopic ureter

Q62.69 Other malposition of ureter

Q62.7 Congenital vesico-uretero-renal reflux

Q62.8 Other congenital malformations of ureter
Anomaly of ureter NOS

✓4N Q63 Other congenital malformations of kidney

EXCLUDES 1 congenital nephrotic syndrome (N04.-)

Q63.0 Accessory kidney

Q63.1 Lobulated, fused and horseshoe kidney

Q63.2 Ectopic kidney

Congenital displaced kidney

Malrotation of kidney

Q63.3 Hyperplastic and giant kidney

Compensatory hypertrophy of kidney

Q63.8 Other specified congenital malformations of kidney

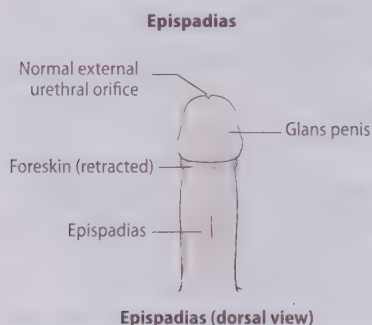
Congenital renal calculi

Q63.9 Congenital malformation of kidney, unspecified

✓4N Q64 Other congenital malformations of urinary system

Q64.0 Epispadias

EXCLUDES 1 hypospadias (Q54.-)



✓5N Q64.1 Exstrophy of urinary bladder

Q64.10 Exstrophy of urinary bladder, unspecified

Ectopia vesicae

Q64.11 Supravescical fissure of urinary bladder

Q64.12 Cloacal exstrophy of urinary bladder

Q64.19 Other exstrophy of urinary bladder

Extroversion of bladder

Q64.2 Congenital posterior urethral valves

✓5N Q64.3 Other atresia and stenosis of urethra and bladder neck

Q64.31 Congenital bladder neck obstruction

Congenital obstruction of vesicourethral orifice

Q64.32 Congenital stricture of urethra

Q64.33 Congenital stricture of urinary meatus

Q64.39 Other atresia and stenosis of urethra and bladder neck

Atresia and stenosis of urethra and bladder neck NOS

Q64.4 Malformation of urachus

Cyst of urachus

Patent urachus

Prolapse of urachus

Q64.5 Congenital absence of bladder and urethra

Q64.6 Congenital diverticulum of bladder

✓5N Q64.7 Other and unspecified congenital malformations of bladder and urethra

EXCLUDES 1 congenital prolapse of bladder (mucosa) (Q79.4)

Q64.70 Unspecified congenital malformation of bladder and urethra

Malformation of bladder or urethra NOS

Q64.71 Congenital prolapse of urethra

Q64.72 Congenital prolapse of urinary meatus

Q64.73 Congenital urethrorectal fistula

Q64.74 Double urethra

Q64.75 Double urinary meatus

Q64.79 Other congenital malformations of bladder and urethra

Q64.8 Other specified congenital malformations of urinary system

Q64.9 Congenital malformation of urinary system, unspecified

Congenital anomaly NOS of urinary system

Congenital deformity NOS of urinary system

Congenital malformations and deformations of the musculoskeletal system (Q65-Q79)

✓4N Q65 Congenital deformities of hip

EXCLUDES 1 clicking hip (R29.4)

✓5N Q65.0 Congenital dislocation of hip, unilateral

Q65.00 Congenital dislocation of unspecified hip, unilateral

Q65.01 Congenital dislocation of right hip, unilateral

Q65.02 Congenital dislocation of left hip, unilateral

Q65.1 Congenital dislocation of hip, bilateral

Q65.2 Congenital dislocation of hip, unspecified

✓5N Q65.3 Congenital partial dislocation of hip, unilateral

Q65.30 Congenital partial dislocation of unspecified hip, unilateral

Q65.31 Congenital partial dislocation of right hip, unilateral

Q65.32 Congenital partial dislocation of left hip, unilateral

Q65.4 Congenital partial dislocation of hip, bilateral

Q65.5 Congenital partial dislocation of hip, unspecified

Q65.6 Congenital unstable hip

Congenital dislocatable hip

✓5N Q65.8 Other congenital deformities of hip

Q65.81 Congenital coxa valga

Q65.82 Congenital coxa vara

Q65.89 Other specified congenital deformities of hip

Antversion of femoral neck

Congenital acetabular dysplasia

Q65.9 Congenital deformity of hip, unspecified

✓4N Q66 Congenital deformities of feet

EXCLUDES 1 reduction defects of feet (Q72.-)

valgus deformities (acquired) (M21.0-)

varus deformities (acquired) (M21.1-)

AHA: 2019,4Q,13

✓5N Q66.0 Congenital talipes equinovarus

Q66.00 Congenital talipes equinovarus, unspecified foot

Q66.01 Congenital talipes equinovarus, right foot

Q66.02 Congenital talipes equinovarus, left foot

✓5N Q66.1 Congenital talipes calcaneovarus

Q66.10 Congenital talipes calcaneovarus, unspecified foot

Q66.11 Congenital talipes calcaneovarus, right foot

Q66.12 Congenital talipes calcaneovarus, left foot

✓5N Q66.2 Congenital metatarsus (primus) varus

AHA: 2016,4Q,59

✓6N Q66.21 Congenital metatarsus primus varus

Q66.211 Congenital metatarsus primus varus, right foot

Q66.212 Congenital metatarsus primus varus, left foot

Q66.219 Congenital metatarsus primus varus, unspecified foot

✓6N Q66.22 Congenital metatarsus adductus

Congenital metatarsus varus

Q66.221 Congenital metatarsus adductus, right foot

Q66.222 Congenital metatarsus adductus, left foot

Q66.229 Congenital metatarsus adductus, unspecified foot

✓5N Q66.3 Other congenital varus deformities of feet

Hallux varus, congenital

Q66.30 Other congenital varus deformities of feet, unspecified foot

Q66.31 Other congenital varus deformities of feet, right foot

Q66.32 Other congenital varus deformities of feet, left foot

✓5N Q66.4 Congenital talipes calcaneovalgus

Q66.40 Congenital talipes calcaneovalgus, unspecified foot

Q66.41 Congenital talipes calcaneovalgus, right foot

Q66.42 Congenital talipes calcaneovalgus, left foot

- ✓5ⁿ Q66.5 Congenital pes planus**
 Congenital flat foot
 Congenital rigid flat foot
 Congenital spastic (everted) flat foot
EXCLUDES 1 *pes planus, acquired (M21.4)*
- Q66.50 Congenital pes planus, unspecified foot**
- Q66.51 Congenital pes planus, right foot**
- Q66.52 Congenital pes planus, left foot**
- Q66.6 Other congenital valgus deformities of feet**
 Congenital metatarsus valgus
- ✓5ⁿ Q66.7 Congenital pes cavus**
Q66.70 Congenital pes cavus, unspecified foot
Q66.71 Congenital pes cavus, right foot
Q66.72 Congenital pes cavus, left foot
- ✓5ⁿ Q66.8 Other congenital deformities of feet**
Q66.80 Congenital vertical talus deformity, unspecified foot
Q66.81 Congenital vertical talus deformity, right foot
Q66.82 Congenital vertical talus deformity, left foot
Q66.89 Other specified congenital deformities of feet
 Congenital asymmetric talipes
 Congenital clubfoot NOS
 Congenital talipes NOS
 Congenital tarsal coalition
 Hammer toe, congenital
DEF: Clubfoot: Congenital anomaly of the foot with the heel elevated and rotated outward and the toes pointing inward.
- ✓5ⁿ Q66.9 Congenital deformity of feet, unspecified**
Q66.90 Congenital deformity of feet, unspecified, unspecified foot
Q66.91 Congenital deformity of feet, unspecified, right foot
Q66.92 Congenital deformity of feet, unspecified, left foot
- ✓4ⁿ Q67 Congenital musculoskeletal deformities of head, face, spine and chest**
EXCLUDES 1 *congenital malformation syndromes classified to Q87.-*
Potter's syndrome (Q60.6)
- Q67.0 Congenital facial asymmetry**
- Q67.1 Congenital compression facies**
- Q67.2 Dolichocephaly**
- Q67.3 Plagiocephaly**
- Q67.4 Other congenital deformities of skull, face and jaw**
 Congenital depressions in skull
 Congenital hemifacial atrophy or hypertrophy
 Deviation of nasal septum, congenital
 Squashed or bent nose, congenital
EXCLUDES 1 *dentofacial anomalies [including malocclusion] (M26.-)*
syphilitic saddle nose (A50.5)
DEF: Deviated septum: Condition in which the nasal septum, a thin wall composed of cartilage and bone that separates the two nostrils, is crooked or displaced from the midline.
- Q67.5 Congenital deformity of spine** **CC**
 Congenital postural scoliosis
 Congenital scoliosis NOS
EXCLUDES 1 *infantile idiopathic scoliosis (M41.0)*
scoliosis due to congenital bony malformation (Q76.3)
 AHA: 2014,4Q,26
- Q67.6 Pectus excavatum**
 Congenital funnel chest
- Q67.7 Pectus carinatum**
 Congenital pigeon chest
- Q67.8 Other congenital deformities of chest** **CC**
 Congenital deformity of chest wall NOS
- ✓4ⁿ Q68 Other congenital musculoskeletal deformities**
EXCLUDES 1 *reduction defects of limb(s) (Q71-Q73)*
EXCLUDES 2 *congenital myotonic chondrodystrophy (G71.13)*
- Q68.0 Congenital deformity of sternocleidomastoid muscle**
 Congenital contracture of sternocleidomastoid (muscle)
 Congenital (sternomastoid) torticollis
 Sternomastoid tumor (congenital)

- Q68.1 Congenital deformity of finger(s) and hand** **CC**
 Congenital clubfinger
 Spade-like hand (congenital)
- Q68.2 Congenital deformity of knee**
 Congenital dislocation of knee
 Congenital genu recurvatum
- Q68.3 Congenital bowing of femur**
EXCLUDES 1 *anteversion of femur (neck) (Q65.89)*
- Q68.4 Congenital bowing of tibia and fibula**
- Q68.5 Congenital bowing of long bones of leg, unspecified**
- Q68.6 Discoid meniscus**
- Q68.8 Other specified congenital musculoskeletal deformities**
 Congenital deformity of clavicle
 Congenital deformity of elbow
 Congenital deformity of forearm
 Congenital deformity of scapula
 Congenital deformity of wrist
 Congenital dislocation of elbow
 Congenital dislocation of shoulder
 Congenital dislocation of wrist
- ✓4ⁿ Q69 Polydactyly**
Q69.0 Accessory finger(s)
Q69.1 Accessory thumb(s)
Q69.2 Accessory toe(s)
 Accessory hallux
Q69.9 Polydactyly, unspecified
 Supernumerary digit(s) NOS
- ✓4ⁿ Q70 Syndactyly**
✓5ⁿ Q70.0 Fused fingers
 Complex syndactyly of fingers with synostosis
Q70.00 Fused fingers, unspecified hand
Q70.01 Fused fingers, right hand
Q70.02 Fused fingers, left hand
Q70.03 Fused fingers, bilateral
- ✓5ⁿ Q70.1 Webbed fingers**
 Simple syndactyly of fingers without synostosis
Q70.10 Webbed fingers, unspecified hand
Q70.11 Webbed fingers, right hand
Q70.12 Webbed fingers, left hand
Q70.13 Webbed fingers, bilateral
- ✓5ⁿ Q70.2 Fused toes**
 Complex syndactyly of toes with synostosis
Q70.20 Fused toes, unspecified foot
Q70.21 Fused toes, right foot
Q70.22 Fused toes, left foot
Q70.23 Fused toes, bilateral
- ✓5ⁿ Q70.3 Webbed toes**
 Simple syndactyly of toes without synostosis
Q70.30 Webbed toes, unspecified foot
Q70.31 Webbed toes, right foot
Q70.32 Webbed toes, left foot
Q70.33 Webbed toes, bilateral
- Q70.4 Polysyndactyly, unspecified**
EXCLUDES 1 *specified syndactyly of hand and feet — code to specified conditions (Q70.0-Q70.3-)*
- Q70.9 Syndactyly, unspecified**
 Symphalangy NOS
- ✓4ⁿ Q71 Reduction defects of upper limb**
✓5ⁿ Q71.0 Congenital complete absence of upper limb
Q71.00 Congenital complete absence of unspecified upper limb
Q71.01 Congenital complete absence of right upper limb
Q71.02 Congenital complete absence of left upper limb
Q71.03 Congenital complete absence of upper limb, bilateral
- ✓5ⁿ Q71.1 Congenital absence of upper arm and forearm with hand present**
Q71.10 Congenital absence of unspecified upper arm and forearm with hand present
Q71.11 Congenital absence of right upper arm and forearm with hand present
Q71.12 Congenital absence of left upper arm and forearm with hand present
Q71.13 Congenital absence of upper arm and forearm with hand present, bilateral

✓ 5^A Q71.2 Congenital absence of both forearm and hand

Q71.20 Congenital absence of both forearm and hand, unspecified upper limb

Q71.21 Congenital absence of both forearm and hand, right upper limb

Q71.22 Congenital absence of both forearm and hand, left upper limb

Q71.23 Congenital absence of both forearm and hand, bilateral

✓ 5^A Q71.3 Congenital absence of hand and finger

Q71.30 Congenital absence of unspecified hand and finger

Q71.31 Congenital absence of right hand and finger

Q71.32 Congenital absence of left hand and finger

Q71.33 Congenital absence of hand and finger, bilateral

✓ 5^A Q71.4 Longitudinal reduction defect of radius

Clubhand (congenital)

Radial clubhand

Q71.40 Longitudinal reduction defect of unspecified radius

Q71.41 Longitudinal reduction defect of right radius

Q71.42 Longitudinal reduction defect of left radius

Q71.43 Longitudinal reduction defect of radius, bilateral

✓ 5^A Q71.5 Longitudinal reduction defect of ulna

Q71.50 Longitudinal reduction defect of unspecified ulna

Q71.51 Longitudinal reduction defect of right ulna

Q71.52 Longitudinal reduction defect of left ulna

Q71.53 Longitudinal reduction defect of ulna, bilateral

✓ 5^A Q71.6 Lobster-claw hand

Q71.60 Lobster-claw hand, unspecified hand

Q71.61 Lobster-claw right hand

Q71.62 Lobster-claw left hand

Q71.63 Lobster-claw hand, bilateral

✓ 5^A Q71.8 Other reduction defects of upper limb✓ 6^A Q71.81 Congenital shortening of upper limb

Q71.811 Congenital shortening of right upper limb

Q71.812 Congenital shortening of left upper limb

Q71.813 Congenital shortening of upper limb, bilateral

Q71.819 Congenital shortening of unspecified upper limb

✓ 6^A Q71.89 Other reduction defects of upper limb

Q71.891 Other reduction defects of right upper limb

Q71.892 Other reduction defects of left upper limb

Q71.893 Other reduction defects of upper limb, bilateral

Q71.899 Other reduction defects of unspecified upper limb

✓ 5^A Q71.9 Unspecified reduction defect of upper limb

Q71.90 Unspecified reduction defect of unspecified upper limb

Q71.91 Unspecified reduction defect of right upper limb

Q71.92 Unspecified reduction defect of left upper limb

Q71.93 Unspecified reduction defect of upper limb, bilateral

✓ 4^A Q72 Reduction defects of lower limb✓ 5^A Q72.0 Congenital complete absence of lower limb

Q72.00 Congenital complete absence of unspecified lower limb

Q72.01 Congenital complete absence of right lower limb

Q72.02 Congenital complete absence of left lower limb

Q72.03 Congenital complete absence of lower limb, bilateral

✓ 5^A Q72.1 Congenital absence of thigh and lower leg with foot present

Q72.10 Congenital absence of unspecified thigh and lower leg with foot present

Q72.11 Congenital absence of right thigh and lower leg with foot present

Q72.12 Congenital absence of left thigh and lower leg with foot present

Q72.13 Congenital absence of thigh and lower leg with foot present, bilateral

✓ 5^A Q72.2 Congenital absence of both lower leg and foot

Q72.20 Congenital absence of both lower leg and foot, unspecified lower limb

Q72.21 Congenital absence of both lower leg and foot, right lower limb

Q72.22 Congenital absence of both lower leg and foot, left lower limb

Q72.23 Congenital absence of both lower leg and foot, bilateral

✓ 5^A Q72.3 Congenital absence of foot and toe(s)

Q72.30 Congenital absence of unspecified foot and toe(s)

Q72.31 Congenital absence of right foot and toe(s)

Q72.32 Congenital absence of left foot and toe(s)

Q72.33 Congenital absence of foot and toe(s), bilateral

✓ 5^A Q72.4 Longitudinal reduction defect of femur

Proximal femoral focal deficiency

Q72.40 Longitudinal reduction defect of unspecified femur

Q72.41 Longitudinal reduction defect of right femur

Q72.42 Longitudinal reduction defect of left femur

Q72.43 Longitudinal reduction defect of femur, bilateral

✓ 5^A Q72.5 Longitudinal reduction defect of tibia

Q72.50 Longitudinal reduction defect of unspecified tibia

Q72.51 Longitudinal reduction defect of right tibia

Q72.52 Longitudinal reduction defect of left tibia

Q72.53 Longitudinal reduction defect of tibia, bilateral

✓ 5^A Q72.6 Longitudinal reduction defect of fibula

Q72.60 Longitudinal reduction defect of unspecified fibula

Q72.61 Longitudinal reduction defect of right fibula

Q72.62 Longitudinal reduction defect of left fibula

Q72.63 Longitudinal reduction defect of fibula, bilateral

✓ 5^A Q72.7 Split foot

Q72.70 Split foot, unspecified lower limb

Q72.71 Split foot, right lower limb

Q72.72 Split foot, left lower limb

Q72.73 Split foot, bilateral

✓ 5^A Q72.8 Other reduction defects of lower limb✓ 6^A Q72.81 Congenital shortening of lower limb

Q72.811 Congenital shortening of right lower limb

Q72.812 Congenital shortening of left lower limb

Q72.813 Congenital shortening of lower limb, bilateral

Q72.819 Congenital shortening of unspecified lower limb

✓ 6^A Q72.89 Other reduction defects of lower limb

Q72.891 Other reduction defects of right lower limb

Q72.892 Other reduction defects of left lower limb

Q72.893 Other reduction defects of lower limb, bilateral

Q72.899 Other reduction defects of unspecified lower limb

✓ 5^A Q72.9 Unspecified reduction defect of lower limb

Q72.90 Unspecified reduction defect of unspecified lower limb

Q72.91 Unspecified reduction defect of right lower limb

Q72.92 Unspecified reduction defect of left lower limb

Q72.93 Unspecified reduction defect of lower limb, bilateral

✓ 4^A Q73 Reduction defects of unspecified limb

Q73.0 Congenital absence of unspecified limb(s)

Amelia NOS

Q73.1 Phocomelia, unspecified limb(s)

Phocomelia NOS

Q73.8 Other reduction defects of unspecified limb(s)

Longitudinal reduction deformity of unspecified limb(s)

Ectromelia of limb NOS

Hemimelia of limb NOS

Reduction defect of limb NOS

✓4M Q74 Other congenital malformations of limb(s)

EXCLUDES 1 polydactyly (Q69.-)
reduction defect of limb (Q71-Q73)
syndactyly (Q70.-)

Q74.0 Other congenital malformations of upper limb(s), including shoulder girdle

Accessory carpal bones
Cleidocranial dysostosis
Congenital pseudarthrosis of clavicle
Macroductyilia (fingers)
Madelung's deformity
Radioulnar synostosis
Sprengel's deformity
Triphalangeal thumb

Q74.1 Congenital malformation of knee

Congenital absence of patella
Congenital dislocation of patella
Congenital genu valgum
Congenital genu varum
Rudimentary patella

EXCLUDES 1 congenital dislocation of knee (Q68.2)
congenital genu recurvatum (Q68.2)
nail patella syndrome (Q87.2)

Q74.2 Other congenital malformations of lower limb(s), including pelvic girdle

Congenital fusion of sacroiliac joint
Congenital malformation of ankle joint
Congenital malformation of sacroiliac joint

EXCLUDES 1 anteversion of femur (neck) (Q65.89)

Q74.3 Arthrogryposis multiplex congenita **CC****Q74.8 Other specified congenital malformations of limb(s)****Q74.9 Unspecified congenital malformation of limb(s)**

Congenital anomaly of limb(s) NOS

✓4M Q75 Other congenital malformations of skull and face bones

EXCLUDES 1 congenital malformation of face NOS (Q18.-)
congenital malformation syndromes classified to Q87.-
dentofacial anomalies [including malocclusion] (M26.-)
musculoskeletal deformities of head and face (Q67.0-Q67.4)
skull defects associated with congenital anomalies of brain such as:
anencephaly (Q00.0)
encephalocele (Q01.-)
hydrocephalus (Q03.-)
microcephaly (Q02)

Q75.0 Craniosynostosis

Acrocephaly
Imperfect fusion of skull
Oxycephaly
Trigonocephaly
DEF: Congenital condition in which one or more of the cranial sutures fuse prematurely, creating a deformed or aberrant head shape.

Q75.1 Craniofacial dysostosis

Crouzon's disease

Q75.2 Hypertelorism**Q75.3 Macrocephaly****Q75.4 Mandibulofacial dysostosis**

Franceschetti syndrome
Treacher Collins syndrome

Q75.5 Oculomandibular dysostosis**Q75.8 Other specified congenital malformations of skull and face bones**

Absence of skull bone, congenital
Congenital deformity of forehead
Platybasia

Q75.9 Congenital malformation of skull and face bones, unspecified

Congenital anomaly of face bones NOS
Congenital anomaly of skull NOS

✓4M Q76 Congenital malformations of spine and bony thorax

EXCLUDES 1 congenital musculoskeletal deformities of spine and chest (Q67.5-Q67.8)

Q76.0 Spina bifida occulta

EXCLUDES 1 meningocele (spinal) (Q05.-)
spina bifida (aperta) (cystica) (Q05.-)

Q76.1 Klippel-Feil syndrome

Cervical fusion syndrome

Q76.2 Congenital spondylolisthesis

Congenital spondylolysis

EXCLUDES 1 spondylolisthesis (acquired) (M43.1-)
spondylolysis (acquired) (M43.0-)

Q76.3 Congenital scoliosis due to congenital bony malformation **CC**

Hemivertebra fusion or failure of segmentation with scoliosis

✓5M Q76.4 Other congenital malformations of spine, not associated with scoliosis**Q76.41 Congenital kyphosis**

Q76.411 Congenital kyphosis, occipito-atlanto-axial region

Q76.412 Congenital kyphosis, cervical region

Q76.413 Congenital kyphosis, cervicothoracic region

Q76.414 Congenital kyphosis, thoracic region

Q76.415 Congenital kyphosis, thoracolumbar region

Q76.419 Congenital kyphosis, unspecified region

✓5M Q76.42 Congenital lordosis

Q76.425 Congenital lordosis, thoracolumbar region **CC**

Q76.426 Congenital lordosis, lumbar region **CC**

Q76.427 Congenital lordosis, lumbosacral region **CC**

Q76.428 Congenital lordosis, sacral and sacrococcygeal region **CC**

Q76.429 Congenital lordosis, unspecified region **CC**

Q76.49 Other congenital malformations of spine, not associated with scoliosis

Congenital absence of vertebra NOS

Congenital fusion of spine NOS

Congenital malformation of lumbosacral (joint) (region) NOS

Congenital malformation of spine NOS

Hemivertebra NOS

Malformation of spine NOS

Platyspondylitis NOS

Supernumerary vertebra NOS

Q76.5 Cervical rib

Supernumerary rib in cervical region

Q76.6 Other congenital malformations of ribs **CC**

Accessory rib
Congenital absence of rib
Congenital fusion of ribs
Congenital malformation of ribs NOS
EXCLUDES 1 short rib syndrome (Q77.2)

Q76.7 Congenital malformation of sternum **CC**

Congenital absence of sternum
Sternum bifidum

Q76.8 Other congenital malformations of bony thorax **CC****Q76.9 Congenital malformation of bony thorax, unspecified** **CC****✓4M Q77 Osteochondrodysplasia with defects of growth of tubular bones and spine**

EXCLUDES 1 mucopolysaccharidosis (E76.0-E76.3)

EXCLUDES 2 congenital myotonic chondrodystrophy (G71.13)

Q77.0 Achondrogenesis

Hypochoondrogenesis

Q77.1 Thanatophoric short stature**Q77.2 Short rib syndrome** **CC**

Asphyxiating thoracic dysplasia [Jeune]

Q77.3 Chondrodysplasia punctata

EXCLUDES 1 Rhizomelic chondrodysplasia punctata (E71.43)

Q77.4 Achondroplasia

Hypochoondroplasia
Osteosclerosis congenita

Q77.5 Diastrophic dysplasia**Q77.6 Chondroectodermal dysplasia**

Ellis-van Creveld syndrome

Q77.7 Spondyloepiphyseal dysplasia**Q77.8 Other osteochondrodysplasia with defects of growth of tubular bones and spine****Q77.9 Osteochondrodysplasia with defects of growth of tubular bones and spine, unspecified**

✓4N Q78 Other osteochondrodysplasias

EXCLUDES1 congenital myotonic chondrodystrophy (G71.13)

Q78.0 Osteogenesis imperfecta CC

Fragilitas ossium
Osteopsathyrosis

Q78.1 Polyostotic fibrous dysplasia

Albright(-McCune)(-Sternberg) syndrome

Q78.2 Osteopetrosis CC

Albers-Schönberg syndrome
Osteosclerosis NOS

DEF: Rare congenital condition in which the bones are excessively dense, resulting from a discrepancy in the formation and breakdown of bone.

Q78.3 Progressive diaphyseal dysplasia

Camurati-Engelmann syndrome

Q78.4 Enchondromatosis

Maffucci's syndrome
Ollier's disease

Q78.5 Metaphyseal dysplasia

Pyle's syndrome

Q78.6 Multiple congenital exostoses

Diaphyseal aclasis

Q78.8 Other specified osteochondrodysplasias

Osteopoikilosis

Q78.9 Osteochondrodysplasia, unspecified

Chondrodystrophy NOS
Osteodystrophy NOS

✓4N Q79 Congenital malformations of musculoskeletal system, not elsewhere classified

EXCLUDES1 congenital (sternomastoid) torticollis (Q68.0)

Q79.0 Congenital diaphragmatic hernia MCC

EXCLUDES1 congenital hiatus hernia (Q40.1)

Q79.1 Other congenital malformations of diaphragm MCC

Absence of diaphragm
Congenital malformation of diaphragm NOS
Eventration of diaphragm

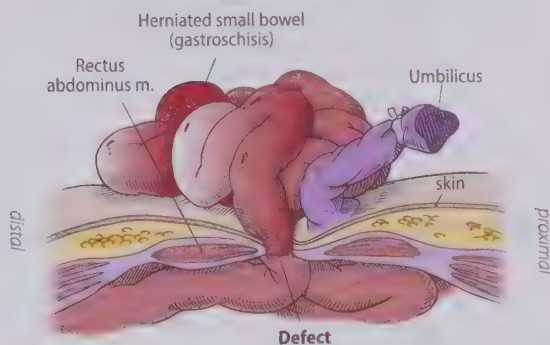
Q79.2 Exomphalos MCC

Omphalocele

EXCLUDES1 umbilical hernia (K42.-)

Q79.3 Gastroschisis MCC

Gastroschisis



Q79.4 Prune belly syndrome MCC

Congenital prolapse of bladder mucosa
Eagle-Barrett syndrome

✓5N Q79.5 Other congenital malformations of abdominal wall

EXCLUDES1 umbilical hernia (K42.-)

Q79.51 Congenital hernia of bladder MCC

Q79.59 Other congenital malformations of abdominal wall MCC

✓5N Q79.6 Ehlers-Danlos syndromes

AHA: 2019, 4Q, 13-14

DEF: Connective tissue disorder that causes hyperextended skin and joints and results in fragile blood vessels with bleeding, poor wound healing, and subcutaneous pseudotumors.

Q79.60 Ehlers-Danlos syndrome, unspecified CC

Q79.61 Classical Ehlers-Danlos syndrome CC

Classical EDS (cEDS)

Q79.62 Hypermobile Ehlers-Danlos syndrome CC

Hypermobile EDS (hEDS)

Q79.63 Vascular Ehlers-Danlos syndrome CC

Vascular EDS (vEDS)

Q79.69 Other Ehlers-Danlos syndromes CC

Q79.8 Other congenital malformations of musculoskeletal system

Absence of muscle
Absence of tendon
Accessory muscle
Amyotrophy congenita
Congenital constricting bands
Congenital shortening of tendon
Poland syndrome

Q79.9 Congenital malformation of musculoskeletal system, unspecified

Congenital anomaly of musculoskeletal system NOS
Congenital deformity of musculoskeletal system NOS

Other congenital malformations (Q80-Q89)

✓4N Q80 Congenital ichthyosis

EXCLUDES1 Refsum's disease (G60.1)

DEF: Excessive production of skin cells resulting in red, dry, scaly skin.

Q80.0 Ichthyosis vulgaris

Q80.1 X-linked ichthyosis

Q80.2 Lamellar ichthyosis

Collodion baby

Q80.3 Congenital bullous ichthyosiform erythroderma

Q80.4 Harlequin fetus

Q80.8 Other congenital ichthyosis

Q80.9 Congenital ichthyosis, unspecified

✓4N Q81 Epidermolysis bullosa

Q81.0 Epidermolysis bullosa simplex

EXCLUDES1 Cockayne's syndrome (Q87.19)

Q81.1 Epidermolysis bullosa letalis

Herlitz' syndrome

Q81.2 Epidermolysis bullosa dystrophica

Q81.8 Other epidermolysis bullosa

Q81.9 Epidermolysis bullosa, unspecified

✓4N Q82 Other congenital malformations of skin

EXCLUDES1 acrodermatitis enteropathica (E83.2)

congenital erythropoietic porphyria (E80.0)

pilonidal cyst or sinus (L05.-)

Sturge-Weber (-Dimitri) syndrome (Q85.8)

Q82.0 Hereditary lymphedema

Q82.1 Xeroderma pigmentosum

Q82.2 Congenital cutaneous mastocytosis

Congenital diffuse cutaneous mastocytosis
Congenital maculopapular cutaneous mastocytosis
Congenital urticaria pigmentosa

EXCLUDES1 cutaneous mastocytosis NOS (D47.01)

diffuse cutaneous mastocytosis (with onset after newborn period) (D47.01)

malignant mastocytosis (C96.2-)

systemic mastocytosis (D47.02)

urticaria pigmentosa (non-congenital) (with onset after newborn period) (D47.01)

AHA: 2017, 4Q, 5

Q82.3 Incontinentia pigmenti

Q82.4 Ectodermal dysplasia (anhidrotic)

EXCLUDES1 Ellis-van Creveld syndrome (Q77.6)

Q82.5 Congenital non-neoplastic nevus

Birthmark NOS
 Flammeus Nevus
 Portwine Nevus
 Sanguineous Nevus
 Strawberry Nevus
 Vascular Nevus NOS
 Verrucous Nevus

EXCLUDES 2 *araneus nevus* (I78.1)
Café au lait spots (L81.3)
lentigo (L81.4)
melanocytic nevus (D22.-)
nevus NOS (D22.-)
pigmented nevus (D22.-)
spider nevus (I78.1)
stellar nevus (I78.1)

Q82.6 Congenital sacral dimple

Parasacral dimple
EXCLUDES 2 *pilonidal cyst with abscess* (L05.01)
pilonidal cyst without abscess (L05.91)

AHA: 2016,4Q,60

Q82.8 Other specified congenital malformations of skin

Abnormal palmar creases
 Accessory skin tags
 Benign familial pemphigus [Hailey-Hailey]
 Congenital poikiloderma
 Cutis laxa (hyperelastica)
 Dermatoglyphic anomalies
 Inherited keratosis palmaris et plantaris
 Keratosis follicularis [Darier-White]
EXCLUDES 1 ▶ *Ehlers-Danlos syndromes* ◀ (Q79.6-)
 AHA: 2016,1Q,17

Q82.9 Congenital malformation of skin, unspecified**✓4th Q83 Congenital malformations of breast**

EXCLUDES 2 *absence of pectoral muscle* (Q79.8)
hypoplasia of breast (N64.82)
micromastia (N64.82)

Q83.0 Congenital absence of breast with absent nipple

Q83.1 Accessory breast
 Supernumerary breast

Q83.2 Absent nipple

Q83.3 Accessory nipple
 Supernumerary nipple

Q83.8 Other congenital malformations of breast**Q83.9 Congenital malformation of breast, unspecified****✓4th Q84 Other congenital malformations of integument**

Q84.0 Congenital alopecia
 Congenital atrichosis

Q84.1 Congenital morphological disturbances of hair, not elsewhere classified

Beaded hair
 Monilethrix
 Pili annulati
EXCLUDES 1 *Menkes' kinky hair syndrome* (E83.0)

Q84.2 Other congenital malformations of hair

Congenital hypertrichosis
 Congenital malformation of hair NOS
 Persistent lanugo

Q84.3 Anonychia

EXCLUDES 1 *nail patella syndrome* (Q87.2)

Q84.4 Congenital leukonychia

Q84.5 Enlarged and hypertrophic nails
 Congenital onychauxis
 Pachonychia

Q84.6 Other congenital malformations of nails

Congenital clubnail
 Congenital koilonychia
 Congenital malformation of nail NOS

Q84.8 Other specified congenital malformations of integument

Aplasia cutis congenita

Q84.9 Congenital malformation of integument, unspecified

Congenital anomaly of integument NOS
 Congenital deformity of integument NOS

✓4th Q85 Phakomatoses, not elsewhere classified

EXCLUDES 1 *ataxia telangiectasia* [Louis-Bar] (G11.3)
familial dysautonomia [Riley-Day] (G90.1)

✓5th Q85.0 Neurofibromatosis (nonmalignant)**Q85.00 Neurofibromatosis, unspecified**

HCC

Q85.01 Neurofibromatosis, type 1

HCC

Von Recklinghausen disease

Q85.02 Neurofibromatosis, type 2

HCC

Acoustic neurofibromatosis

DEF: Inherited condition with cutaneous lesions, benign tumors of peripheral nerves, and bilateral 8th nerve masses.

Q85.03 Schwannomatosis

HCC

DEF: Genetic mutation (SMARCB1/INI1) causing multiple benign tumors along the nerve pathways, except on the 8th cranial (vestibular) nerve.

Q85.09 Other neurofibromatosis

HCC

Q85.1 Tuberous sclerosis

CC HCC

Bourneville's disease
 Epiloia

Q85.8 Other phakomatoses, not elsewhere classified

CC HCC

Peutz-Jeghers Syndrome
 Sturge-Weber(-Dimitri) syndrome
 von Hippel-Lindau syndrome
EXCLUDES 1 *Meckel-Gruber syndrome* (Q61.9)

Q85.9 Phakomatosis, unspecified

CC HCC

Hamartosis NOS

✓4th Q86 Congenital malformation syndromes due to known exogenous causes, not elsewhere classified

EXCLUDES 2 *iodine-deficiency-related hypothyroidism* (E00-E02)
nonteratogenic effects of substances transmitted via placenta or breast milk (P04.-)

Q86.0 Fetal alcohol syndrome (dysmorphic)

Q86.1 Fetal hydantoin syndrome
 Meadow's syndrome

Q86.2 Dysmorphism due to warfarin**Q86.8 Other congenital malformation syndromes due to known exogenous causes****✓4th Q87 Other specified congenital malformation syndromes affecting multiple systems**

Use additional code(s) to identify all associated manifestations

Q87.0 Congenital malformation syndromes predominantly affecting facial appearance

Acrocephalopolysyndactyly
 Acrocephalosyndactyly [Apert]
 Cryptophthalmos syndrome
 Cyclopia
 Goldenhar syndrome
 Moebius syndrome
 Oro-facial-digital syndrome
 Robin syndrome
 Whistling face

✓5th Q87.1 Congenital malformation syndromes predominantly associated with short stature

EXCLUDES 1 *Ellis-van Creveld syndrome* (Q77.6)
Smith-Lemli-Opitz syndrome (E78.72)

AHA: 2019,4Q,14-15

Q87.11 Prader-Willi syndrome

CC

Q87.19 Other congenital malformation syndromes predominantly associated with short stature

CC

Aarskog syndrome
 Cockayne syndrome
 De Lange syndrome
 Dubowitz syndrome
 Noonan syndrome
 Robinow-Silverman-Smith syndrome
 Russell-Silver syndrome
 Seckel syndrome

Q87.2 Congenital malformation syndromes predominantly involving limbs CC

Holt-Oram syndrome
 Klippel-Trenaunay-Weber syndrome
 Nail patella syndrome
 Rubinstein-Taybi syndrome
 Sirenomelia syndrome
 Thrombocytopenia with absent radius [TAR] syndrome
 VATER syndrome

Q87.3 Congenital malformation syndromes involving early overgrowth CC

Beckwith-Wiedemann syndrome
 Sotos syndrome
 Weaver syndrome

✓ 5th Q87.4 Marfan's syndrome

DEF: Disorder that affects the connective tissue of multiple systems, including disproportionately long or abnormal bone structure and eye and cardiovascular complications.

Q87.40 Marfan's syndrome, unspecified CC**✓ 6th Q87.41 Marfan's syndrome with cardiovascular manifestations****Q87.410 Marfan's syndrome with aortic dilation** CC**Q87.418 Marfan's syndrome with other cardiovascular manifestations** CC**Q87.42 Marfan's syndrome with ocular manifestations** CC**Q87.43 Marfan's syndrome with skeletal manifestation** CC**Q87.5 Other congenital malformation syndromes with other skeletal changes** CC**✓ 5th Q87.8 Other specified congenital malformation syndromes, not elsewhere classified**

EXCLUDES 1 Zellweger syndrome (E71.510)

Q87.81 Alport syndrome CC

Use additional code to identify stage of chronic kidney disease (N18.1-N18.6)

Q87.82 Arterial tortuosity syndrome CC

AHA: 2016.4Q.60-61

Q87.89 Other specified congenital malformation syndromes, not elsewhere classified CC

Laurence-Moon (-Bardet)-Biedl syndrome

✓ 4th Q89 Other congenital malformations, not elsewhere classified**✓ 5th Q89.0 Congenital absence and malformations of spleen**

EXCLUDES 1 isomerism of atrial appendages (with asplenia or polysplenia) (Q20.6)

Q89.01 Asplenia (congenital) CC**Q89.09 Congenital malformations of spleen** CC

Congenital splenomegaly

Q89.1 Congenital malformations of adrenal gland

EXCLUDES 1 adrenogenital disorders (E25.-)
 congenital adrenal hyperplasia (E25.0)

Q89.2 Congenital malformations of other endocrine glands

Congenital malformation of parathyroid or thyroid gland
 Persistent thyroglossal duct
 Thyroglossal cyst

EXCLUDES 1 congenital goiter (E03.0)
 congenital hypothyroidism (E03.1)

Q89.3 Situs inversus CC

Dextrocardia with situs inversus
 Mirror-image atrial arrangement with situs inversus
 Situs inversus or transversus abdominalis
 Situs inversus or transversus thoracis
 Transposition of abdominal viscera
 Transposition of thoracic viscera

EXCLUDES 1 dextrocardia NOS (Q24.0)

DEF: Congenital anomaly in which the internal thoracic and abdominal organs are transposed laterally and found on the opposite side from the normal position.

Q89.4 Conjoined twins MCC

Craniopagus
 Dicephaly
 Pygopagus
 Thoracopagus

Q89.7 Multiple congenital malformations, not elsewhere classified CC

Multiple congenital anomalies NOS
 Multiple congenital deformities NOS
EXCLUDES 1 congenital malformation syndromes affecting multiple systems (Q87.-)

Q89.8 Other specified congenital malformations CC

Use additional code(s) to identify all associated manifestations

Q89.9 Congenital malformation, unspecified

Congenital anomaly NOS
 Congenital deformity NOS

Chromosomal abnormalities, not elsewhere classified (Q90-Q99)

EXCLUDES 1 mitochondrial metabolic disorders (E88.4-)

✓ 4th Q90 Down syndrome

Use additional code(s) to identify any associated physical conditions and degree of intellectual disabilities (F70-F79)

Q90.0 Trisomy 21, nonmosaicism (meiotic nondisjunction)**Q90.1 Trisomy 21, mosaicism (mitotic nondisjunction)****Q90.2 Trisomy 21, translocation****Q90.9 Down syndrome, unspecified**

Trisomy 21 NOS

✓ 4th Q91 Trisomy 18 and Trisomy 13**Q91.0 Trisomy 18, nonmosaicism (meiotic nondisjunction)****Q91.1 Trisomy 18, mosaicism (mitotic nondisjunction)****Q91.2 Trisomy 18, translocation****Q91.3 Trisomy 18, unspecified****Q91.4 Trisomy 13, nonmosaicism (meiotic nondisjunction)****Q91.5 Trisomy 13, mosaicism (mitotic nondisjunction)****Q91.6 Trisomy 13, translocation****Q91.7 Trisomy 13, unspecified****✓ 4th Q92 Other trisomies and partial trisomies of the autosomes, not elsewhere classified**

INCLUDES unbalanced translocations and insertions

EXCLUDES 1 trisomies of chromosomes 13, 18, 21 (Q90-Q91)

Q92.0 Whole chromosome trisomy, nonmosaicism (meiotic nondisjunction)**Q92.1 Whole chromosome trisomy, mosaicism (mitotic nondisjunction)****Q92.2 Partial trisomy**

Less than whole arm duplicated
 Whole arm or more duplicated

EXCLUDES 1 partial trisomy due to unbalanced translocation (Q92.5)

Q92.5 Duplications with other complex rearrangements

Partial trisomy due to unbalanced translocations
 Code also any associated deletions due to unbalanced translocations, inversions and insertions (Q93.7)

✓ 5th Q92.6 Marker chromosomes

Trisomies due to dicentrics
 Trisomies due to extra rings
 Trisomies due to isochromosomes
 Individual with marker heterochromatin

Q92.61 Marker chromosomes in normal individual**Q92.62 Marker chromosomes in abnormal individual****Q92.7 Triploidy and polyploidy****Q92.8 Other specified trisomies and partial trisomies of autosomes**

Duplications identified by fluorescence in situ hybridization (FISH)
 Duplications identified by in situ hybridization (ISH)
 Duplications seen only at prometaphase

Q92.9 Trisomy and partial trisomy of autosomes, unspecified**✓ 4th Q93 Monosomies and deletions from the autosomes, not elsewhere classified****Q93.0 Whole chromosome monosomy, nonmosaicism (meiotic nondisjunction)****Q93.1 Whole chromosome monosomy, mosaicism (mitotic nondisjunction)****Q93.2 Chromosome replaced with ring, dicentric or isochromosome** CC**Q93.3 Deletion of short arm of chromosome 4** CC

Wolff-Hirschhorn syndrome

Q93.4 Deletion of short arm of chromosome 5 CC

Cri-du-chat syndrome

✓5¹ Q93.5 Other deletions of **part of a chromosome**

AHA: 2018,4Q,28

Q93.51 Angelman syndrome

Q93.59 Other deletions of part of a chromosome

Q93.7 Deletions with other complex rearrangements

Deletions due to unbalanced translocations, inversions and insertions

Code also any associated duplications due to unbalanced translocations, inversions and insertions (Q92.5)

✓5¹ Q93.8 Other deletions from the autosomes

Q93.81 Velo-cardio-facial syndrome

Deletion 22q11.2

AHA: 2019,3Q,14

DEF: Microdeletion syndrome affecting multiple organs characterized by a cleft palate, heart defects, an elongated face with almond-shaped eyes, wide nose, small ears, weak immune system, weak musculature, hypothyroidism, short stature, and scoliosis. The deletion occurs at q11.2 on the long arm of the chromosome 22.

Q93.82 Williams syndrome

AHA: 2018,4Q,28-29

Q93.88 Other microdeletions

Miller-Dieker syndrome

Smith-Magenis syndrome

Q93.89 Other deletions from the autosomes

Deletions identified by fluorescence in situ hybridization (FISH)

Deletions identified by in situ hybridization (ISH)

Deletions seen only at prometaphase

Q93.9 Deletion from autosomes, unspecified

✓4¹ Q95 Balanced rearrangements and structural markers, not elsewhere classified**[INCLUDES]** Robertsonian and balanced reciprocal translocations and insertions

Q95.0 Balanced translocation and insertion in normal individual

Q95.1 Chromosome inversion in normal individual

Q95.2 Balanced autosomal rearrangement in abnormal individual

Q95.3 Balanced sex/autosomal rearrangement in abnormal individual

Q95.5 Individual with autosomal fragile site

Q95.8 Other balanced rearrangements and structural markers

Q95.9 Balanced rearrangement and structural marker, unspecified

✓4¹ Q96 Turner's syndrome**[EXCLUDES 1]** Noonan syndrome (Q87.19)

Q96.0 Karyotype 45, X

Q96.1 Karyotype 46, X iso (Xq)

Karyotype 46, isochromosome Xq

Q96.2 Karyotype 46, X with abnormal sex chromosome, except iso (Xq)

Karyotype 46, X with abnormal sex chromosome, except isochromosome Xq

Q96.3 Mosaicism, 45, X/46, XX or XY

Q96.4 Mosaicism, 45, X/other cell line(s) with abnormal sex chromosome

Q96.8 Other variants of Turner's syndrome

Q96.9 Turner's syndrome, unspecified

✓4¹ Q97 Other sex chromosome abnormalities, female phenotype, not elsewhere classified**[EXCLUDES 1]** Turner's syndrome (Q96.-)

Q97.0 Karyotype 47, XXX

Q97.1 Female with more than three X chromosomes

Q97.2 Mosaicism, lines with various numbers of X chromosomes

Q97.3 Female with 46, XY karyotype

Q97.8 Other specified sex chromosome abnormalities, female phenotype

Q97.9 Sex chromosome abnormality, female phenotype, unspecified

✓4¹ Q98 Other sex chromosome abnormalities, male phenotype, not elsewhere classified

Q98.0 Klinefelter syndrome karyotype 47, XXY

Q98.1 Klinefelter syndrome, male with more than two X chromosomes

Q98.3 Other male with 46, XX karyotype

Q98.4 Klinefelter syndrome, unspecified

Q98.5 Karyotype 47, XYY

Q98.6 Male with structurally abnormal sex chromosome

Q98.7 Male with sex chromosome mosaicism

Q98.8 Other specified sex chromosome abnormalities, male phenotype

Q98.9 Sex chromosome abnormality, male phenotype, unspecified

✓4¹ Q99 Other chromosome abnormalities, not elsewhere classified

Q99.0 Chimera 46, XX/46, XY

Chimera 46, XX/46, XY true hermaphrodite

Q99.1 46, XX true hermaphrodite

46, XX with streak gonads

46, XY with streak gonads

Pure gonadal dysgenesis

Q99.2 Fragile X chromosome

Fragile X syndrome

Q99.8 Other specified chromosome abnormalities

Q99.9 Chromosomal abnormality, unspecified

Chapter 18. Symptoms, Signs and Abnormal Clinical and Laboratory Findings (R00–R99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

Chapter 18 includes symptoms, signs, abnormal results of clinical or other investigative procedures, and ill-defined conditions regarding which no diagnosis classifiable elsewhere is recorded. Signs and symptoms that point to a specific diagnosis have been assigned to a category in other chapters of the classification.

a. Use of symptom codes

Codes that describe symptoms and signs are acceptable for reporting purposes when a related definitive diagnosis has not been established (confirmed) by the provider.

Chest pain of unknown origin

R07.9 Chest pain, unspecified

Explanation: Codes that describe symptoms such as chest pain are acceptable for reporting purposes when the provider has not established (confirmed) a related definitive diagnosis.

b. Use of a symptom code with a definitive diagnosis code

Codes for signs and symptoms may be reported in addition to a related definitive diagnosis when the sign or symptom is not routinely associated with that diagnosis, such as the various signs and symptoms associated with complex syndromes. The definitive diagnosis code should be sequenced before the symptom code.

Signs or symptoms that are associated routinely with a disease process should not be assigned as additional codes, unless otherwise instructed by the classification.

Pneumonia with hemoptysis

J18.9 Pneumonia, unspecified organism

R04.2 Hemoptysis

Explanation: Codes for signs and symptoms may be reported in addition to a related definitive diagnosis when the sign or symptom is not routinely associated with that diagnosis.

Abdominal pain due to acute appendicitis

K35.80 Unspecified acute appendicitis

Explanation: Codes for signs or symptoms routinely associated with a disease process should not be assigned unless the classification instructs otherwise.

c. Combination codes that include symptoms

ICD-10-CM contains a number of combination codes that identify both the definitive diagnosis and common symptoms of that diagnosis. When using one of these combination codes, an additional code should not be assigned for the symptom.

Acute gastritis with hemorrhage

K29.01 Acute gastritis with bleeding

Explanation: When a combination code identifies both the definitive diagnosis and the symptom, an additional code should not be assigned for the symptom.

d. Repeated falls

Code R29.6, Repeated falls, is for use for encounters when a patient has recently fallen and the reason for the fall is being investigated.

Code Z91.81, History of falling, is for use when a patient has fallen in the past and is at risk for future falls. When appropriate, both codes R29.6 and Z91.81 may be assigned together.

e. Coma scale

The coma scale codes (R40.2-) can be used in conjunction with traumatic brain injury codes. These codes are primarily for use by trauma registries, but they may be used in any setting where this information is collected. The coma scale codes should be sequenced after the diagnosis code(s).

These codes, one from each subcategory, are needed to complete the scale. The 7th character indicates when the scale was recorded. The 7th character should match for all three codes.

At a minimum, report the initial score documented on presentation at your facility. This may be a score from the emergency medicine technician (EMT) or in the emergency department. If desired, a facility may choose to capture multiple coma scale scores.

Assign code R40.24, Glasgow coma scale, total score, when only the total score is documented in the medical record and not the individual score(s).

Do not report codes for individual or total Glasgow coma scale scores for a patient with a medically induced coma or a sedated patient.

See Section I.B.14 for coma scale documentation by clinicians other than patient's provider

23-year-old man found down after unknown injury with skull fracture and with concussion and loss of consciousness of unknown duration. EMS evaluated the patient in the field and reported the individual Glasgow coma scores:

Eye opening response—3: eyes open to speech

Verbal response—4: confused but coherent speech

Motor response—6: obeys commands fully

S02.0XXA Fracture of vault of skull, initial encounter for closed fracture

S06.0X9A Concussion with loss of consciousness of unspecified duration, initial encounter

R40.2131 Coma scale, eyes open, to sound, in the field [EMT or ambulance]

R40.2241 Coma scale, best verbal response, confused conversation, in the field [EMT or ambulance]

R40.2361 Coma scale, best motor response, obeys commands, in the field [EMT or ambulance]

Explanation: When individual scores for the Glasgow coma scale are documented, one code from each category is needed to complete the scale. The seventh character indicates when the scale was recorded and should match for all three codes. Assign a code from subcategory R40.24- Glasgow coma scale, total score, when only the total and not the individual score(s) is documented.

Patient with intractable epilepsy with status epilepticus arrives to ED with alteration of consciousness. Coma scale performed en route by EMT documented total coma score as 11. Another coma score was performed upon hospital admission that was documented as 14.

G40.911 Epilepsy, unspecified, intractable, with status epilepticus

R40.2421 Glasgow coma scale score 9-12, in the field [EMT or ambulance]

R40.2413 Glasgow coma scale score 13-15, at hospital admission

Explanation: Coma scores may be used to assess mental status in non-trauma conditions. Use only code R40.24- Glasgow coma scale, total scores when individual scores are unavailable. Multiple scores may be reported with the seventh character representing where or when the assessment was made.

f. Functional quadriplegia

GUIDELINE HAS BEEN DELETED EFFECTIVE OCTOBER 1, 2017

g. SIRS due to non-infectious process

The systemic inflammatory response syndrome (SIRS) can develop as a result of certain non-infectious disease processes, such as trauma, malignant neoplasm, or pancreatitis. When SIRS is documented with a noninfectious condition, and no subsequent infection is documented, the code for the underlying condition, such as an injury, should be assigned, followed by code R65.10, Systemic inflammatory response syndrome (SIRS) of non-infectious origin without acute organ dysfunction, or code R65.11, Systemic inflammatory response syndrome (SIRS) of non-infectious origin with acute organ dysfunction. If an associated acute organ dysfunction is documented, the appropriate code(s) for the specific type of organ dysfunction(s) should be assigned in addition to code R65.11. If acute organ dysfunction is documented, but it cannot be determined if the acute organ dysfunction is associated with SIRS or due to another condition (e.g., directly due to the trauma), the provider should be queried.

Systemic inflammatory response syndrome (SIRS) due to acute gallstone pancreatitis

K85.10 Biliary acute pancreatitis without necrosis or infection

R65.10 Systemic inflammatory response syndrome (SIRS) of non-infectious origin without acute organ dysfunction

Explanation: When SIRS is documented with a non-infectious condition without subsequent infection documented, the code for the underlying condition such as pancreatitis should be assigned followed by the appropriate code for SIRS of noninfectious origin, either with or without associated organ dysfunction.

h. Death NOS

Code R99, Ill-defined and unknown cause of mortality, is only for use in the very limited circumstance when a patient who has already died is brought into an emergency department or other healthcare facility and is pronounced dead upon arrival. It does not represent the discharge disposition of death.

i. NIHSS stroke scale

The NIH stroke scale (NIHSS) codes (R29.7- -) can be used in conjunction with acute stroke codes (I63) to identify the patient's neurological status and the severity of the stroke. The stroke scale codes should be sequenced after the acute stroke diagnosis code(s).

At a minimum, report the initial score documented. If desired, a facility may choose to capture multiple stroke scale scores.

See Section I.B.14 for NIHSS stroke scale documentation by clinicians other than patient's provider

Patient admitted with CVA seen by neurology consult who documents moderate to severe stroke, 17 on NIHSS stroke scale.

I63.9 Cerebral infarction, unspecified

R29.717 NIHSS score 17

Explanation: Unspecified cerebral vascular accident (CVA) is sequenced before the NIHSS stroke scale score code. The stroke scale is an assessment tool to help measure stroke-related neurological deficits. Fifteen items are evaluated by trained observers and include such conditions as levels of consciousness, language, dysarthria, ataxia, and sensory loss. A facility may report multiple stroke scale scores if it wants to.

Chapter 18. Symptoms, Signs and Abnormal Clinical and Laboratory Findings, Not Elsewhere Classified (R00-R99)

NOTE

This chapter includes symptoms, signs, abnormal results of clinical or other investigative procedures, and ill-defined conditions regarding which no diagnosis classifiable elsewhere is recorded.

Signs and symptoms that point rather definitely to a given diagnosis have been assigned to a category in other chapters of the classification. In general, categories in this chapter include the less well-defined conditions and symptoms that, without the necessary study of the case to establish a final diagnosis, point perhaps equally to two or more diseases or to two or more systems of the body. Practically all categories in the chapter could be designated 'not otherwise specified', 'unknown etiology' or 'transient'. The Alphabetical Index should be consulted to determine which symptoms and signs are to be allocated here and which to other chapters. The residual subcategories, numbered .8, are generally provided for other relevant symptoms that cannot be allocated elsewhere in the classification.

The conditions and signs or symptoms included in categories R00-R94 consist of:

- cases for which no more specific diagnosis can be made even after all the facts bearing on the case have been investigated;
- signs or symptoms existing at the time of initial encounter that proved to be transient and whose causes could not be determined;
- provisional diagnosis in a patient who failed to return for further investigation or care;
- cases referred elsewhere for investigation or treatment before the diagnosis was made;
- cases in which a more precise diagnosis was not available for any other reason;
- certain symptoms, for which supplementary information is provided, that represent important problems in medical care in their own right.

EXCLUDES 2 abnormal findings on antenatal screening of mother (O28.-) certain conditions originating in the perinatal period (P04-P96) signs and symptoms classified in the body system chapters signs and symptoms of breast (N63, N64.5)

AHA: 2017,1Q,6,7

This chapter contains the following blocks:

- R00-R09 Symptoms and signs involving the circulatory and respiratory systems
- R10-R19 Symptoms and signs involving the digestive system and abdomen
- R20-R23 Symptoms and signs involving the skin and subcutaneous tissue
- R25-R29 Symptoms and signs involving the nervous and musculoskeletal systems
- R30-R39 Symptoms and signs involving the genitourinary system
- R40-R46 Symptoms and signs involving cognition, perception, emotional state and behavior
- R47-R49 Symptoms and signs involving speech and voice
- R50-R69 General symptoms and signs
- R70-R79 Abnormal findings on examination of blood, without diagnosis
- R80-R82 Abnormal findings on examination of urine, without diagnosis
- R83-R89 Abnormal findings on examination of other body fluids, substances and tissues, without diagnosis
- R90-R94 Abnormal findings on diagnostic imaging and in function studies, without diagnosis
- R97 Abnormal tumor markers
- R99 Ill-defined and unknown cause of mortality

Symptoms and signs involving the circulatory and respiratory systems (R00-R09)

✓ 4th R00 Abnormalities of heart beat

EXCLUDES 1 abnormalities originating in the perinatal period (P29.1-)

EXCLUDES 2 specified arrhythmias (I47-I49)

R00.0 Tachycardia, unspecified

Rapid heart beat

Sinoauricular tachycardia NOS

Sinus [sinusal] tachycardia NOS

EXCLUDES 1 neonatal tachycardia (P29.11)

paroxysmal tachycardia (I47.-)

DEF: Excessively rapid heart rate of more than 100 beats per minute.

R00.1 Bradycardia, unspecified

Sinoatrial bradycardia

Sinus bradycardia

Slow heart beat

Vagal bradycardia

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

EXCLUDES 1 neonatal bradycardia (P29.12)

AHA: 2020,2Q,23

DEF: Slowed heartbeat, usually defined as a rate fewer than 60 beats per minute. Heart rhythm may be slow as a result of a congenital defect or an acquired problem.

R00.2 Palpitations

Awareness of heart beat

R00.8 Other abnormalities of heart beat

R00.9 Unspecified abnormalities of heart beat

✓ 4th R01 Cardiac murmurs and other cardiac sounds

EXCLUDES 1 cardiac murmurs and sounds originating in the perinatal period (P29.8)

R01.0 Benign and innocent cardiac murmurs

Functional cardiac murmur

R01.1 Cardiac murmur, unspecified

Cardiac bruit NOS

Heart murmur NOS

Systolic murmur NOS

R01.2 Other cardiac sounds

Cardiac dullness, increased or decreased

Precordial friction

✓ 4th R03 Abnormal blood-pressure reading, without diagnosis

R03.0 Elevated blood-pressure reading, without diagnosis of hypertension

NOTE

This category is to be used to record an episode of elevated blood pressure in a patient in whom no formal diagnosis of hypertension has been made, or as an isolated incidental finding.

R03.1 Nonspecific low blood-pressure reading

EXCLUDES 1 hypotension (I95.-)

maternal hypotension syndrome (O26.5-)

neurogenic orthostatic hypotension (G90.3)

✓ 4th R04 Hemorrhage from respiratory passages

R04.0 Epistaxis

Hemorrhage from nose

Nosebleed

R04.1 Hemorrhage from throat

hemoptysis (R04.2)

R04.2 Hemoptysis

Blood-stained sputum

Cough with hemorrhage

AHA: 2013,4Q,118

✓ 5th R04.8 Hemorrhage from other sites in respiratory passages

R04.81 Acute idiopathic pulmonary hemorrhage in infants

AIPH

Acute idiopathic hemorrhage in infants over 28 days old

EXCLUDES 1 perinatal pulmonary hemorrhage (P26.-) von Willebrand's disease (D68.0)

R04.89 Hemorrhage from other sites in respiratory passages

Pulmonary hemorrhage NOS

R04.9 Hemorrhage from respiratory passages, unspecified

R05 Cough

EXCLUDES 1 cough with hemorrhage (R04.2)

smoker's cough (J41.0)

AHA: 2016,2Q,33

✓4th R06 Abnormalities of breathing

EXCLUDES 1 acute respiratory distress syndrome (J80)
respiratory arrest (R09.2)
respiratory arrest of newborn (P28.81)
respiratory distress syndrome of newborn (P22.-)
respiratory failure (J96.-)
respiratory failure of newborn (P28.5)

✓5th R06.0 Dyspnea

EXCLUDES 1 tachypnea NOS (R06.82)
transient tachypnea of newborn (P22.1)

R06.00 Dyspnea, unspecified

AHA: 2017.1Q.26

R06.01 Orthopnea**R06.02 Shortness of breath****R06.03 Acute respiratory distress**

AHA: 2017.4Q.23

R06.09 Other forms of dyspnea**R06.1 Stridor**

EXCLUDES 1 congenital laryngeal stridor (P28.89)
laryngismus (stridulus) (J38.5)

DEF: Certain type of wheezing described as a loud, constant, musical sound produced when breathing with an obstructed airway, like the inspiratory sound heard when laryngeal or esophageal obstruction is present.

R06.2 Wheezing

EXCLUDES 1 asthma (J45.-)

AHA: 2016.2Q.33

DEF: High-pitched whistling sound during breathing due to stenosis of the respiratory passageway. Wheezing is associated with asthma, sleep apnea, bronchiectasis, bronchiolitis, COPD, and pleural effusion.

R06.3 Periodic breathing

Cheyne-Stokes breathing

R06.4 Hyperventilation

EXCLUDES 1 psychogenic hyperventilation (F45.8)

R06.5 Mouth breathing

EXCLUDES 2 dry mouth NOS (R68.2)

R06.6 Hiccough

EXCLUDES 1 psychogenic hiccough (F45.8)

R06.7 Sneezing**✓5th R06.8 Other abnormalities of breathing****R06.81 Apnea, not elsewhere classified**

Apnea NOS

EXCLUDES 1 apnea (of) newborn (P28.4)
sleep apnea (G47.3-)
sleep apnea of newborn (primary) (P28.3)

R06.82 Tachypnea, not elsewhere classified

Tachypnea NOS

EXCLUDES 1 transitory tachypnea of newborn (P22.1)

R06.83 Snoring**R06.89 Other abnormalities of breathing**

Breath-holding (spells)

Sighing

R06.9 Unspecified abnormalities of breathing**✓4th R07 Pain in throat and chest**

EXCLUDES 1 epidemic myalgia (B33.0)

EXCLUDES 2 jaw pain R68.84
pain in breast (N64.4)

R07.0 Pain in throat

EXCLUDES 1 chronic sore throat (J31.2)
sore throat (acute) NOS (J02.9)

EXCLUDES 2 dysphagia (R13.1-)
pain in neck (M54.2)

R07.1 Chest pain on breathing

Painful respiration

R07.2 Precordial pain

DEF: Pain felt in the anterior (front) chest wall over the region of the heart. This type of pain is generally felt slightly to the left of the sternum, but may also extend into the surrounding chest wall region.

✓5th R07.8 Other chest pain**R07.81 Pleurodynia**

Pleurodynia NOS

EXCLUDES 1 epidemic pleurodynia (B33.0)

R07.82 Intercostal pain**R07.89 Other chest pain**

Anterior chest-wall pain NOS

R07.9 Chest pain, unspecified**✓4th R09 Other symptoms and signs involving the circulatory and respiratory system**

EXCLUDES 1 acute respiratory distress syndrome (J80)
respiratory arrest of newborn (P28.81)
respiratory distress syndrome of newborn (P22.0)
respiratory failure (J96.-)
respiratory failure of newborn (P28.5)

✓5th R09.0 Asphyxia and hypoxemia

EXCLUDES 1 asphyxia due to carbon monoxide (T58.-)
asphyxia due to foreign body in respiratory tract (T17.-)
birth (intrauterine) asphyxia (P84)
hyperventilation (R06.4)
traumatic asphyxia (T71.-)
hypercapnia (R06.89)

R09.01 Asphyxia

CC

DEF: Interference of oxygen intake due to obstruction or injury of airways resulting in a lack of oxygen perfusion to the tissues or excessive carbon dioxide in the blood. Can cause unconsciousness or death.

R09.02 Hypoxemia

AHA: 2019.3Q.15

DEF: Insufficient oxygen in the arterial blood resulting in inadequate delivery of oxygen to the body tissues.

R09.1 Pleurisy

EXCLUDES 1 pleurisy with effusion (J90)

1 R09.2 Respiratory arrest

MCC MCC

Cardiorespiratory failure

EXCLUDES 1 cardiac arrest (I46.-)
respiratory arrest of newborn (P28.81)
respiratory distress of newborn (P22.0)
respiratory failure (J96.-)
respiratory failure of newborn (P28.5)
respiratory insufficiency (R06.89)
respiratory insufficiency of newborn (P28.5)

R09.3 Abnormal sputum

Abnormal amount of sputum

Abnormal color of sputum

Abnormal odor of sputum

Excessive sputum

EXCLUDES 1 blood-stained sputum (R04.2)

✓5th R09.8 Other specified symptoms and signs involving the circulatory and respiratory systems**R09.81 Nasal congestion****R09.82 Postnasal drip****R09.89 Other specified symptoms and signs involving the circulatory and respiratory systems**

Abnormal chest percussion

Bruit (arterial)

Chest tympany

Choking sensation

Feeling of foreign body in throat

Friction sounds in chest

Rales

Weak pulse

EXCLUDES 2 foreign body in throat (T17.2-)
wheezing (R06.2)

Symptoms and signs involving the digestive system and abdomen (R10-R19)

EXCLUDES 1 congenital or infantile pylorospasm (Q40.0)
 gastrointestinal hemorrhage (K92.0-K92.2)
 intestinal obstruction (K56.-)
 newborn gastrointestinal hemorrhage (P54.0-P54.3)
 newborn intestinal obstruction (P76.-)
 pylorospasm (K31.3)
 signs and symptoms involving the urinary system (R30-R39)
 symptoms referable to female genital organs (N94.-)
 symptoms referable to male genital organs (N48-N50)

✓ 4th R10 Abdominal and pelvic pain

EXCLUDES 1 renal colic (N23)
EXCLUDES 2 dorsalgia (M54.-)
 flatulence and related conditions (R14.-)

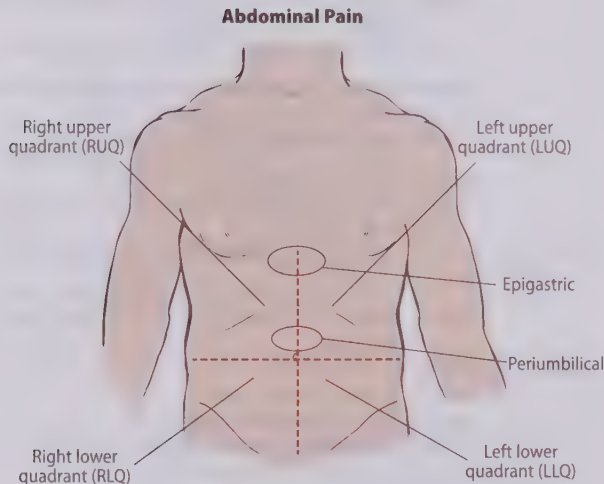
R10.0 Acute abdomen

Severe abdominal pain (generalized) (with abdominal rigidity)

EXCLUDES 1 abdominal rigidity NOS (R19.3)
 generalized abdominal pain NOS (R10.84)
 localized abdominal pain (R10.1-R10.3-)

✓ 5th R10.1 Pain localized to upper abdomen

R10.10 Upper abdominal pain, unspecified
R10.11 Right upper quadrant pain
R10.12 Left upper quadrant pain
R10.13 Epigastric pain
 Dyspepsia
EXCLUDES 1 functional dyspepsia (K30)



R10.2 Pelvic and perineal pain

EXCLUDES 1 vulvodynia (N94.81)

✓ 5th R10.3 Pain localized to other parts of lower abdomen

R10.30 Lower abdominal pain, unspecified
R10.31 Right lower quadrant pain
R10.32 Left lower quadrant pain
R10.33 Periumbilical pain

✓ 5th R10.8 Other abdominal pain

✓ 5th R10.81 Abdominal tenderness
 Abdominal tenderness NOS
R10.811 Right upper quadrant abdominal tenderness
R10.812 Left upper quadrant abdominal tenderness
R10.813 Right lower quadrant abdominal tenderness
R10.814 Left lower quadrant abdominal tenderness
R10.815 Periumbilical abdominal tenderness
R10.816 Epigastric abdominal tenderness
R10.817 Generalized abdominal tenderness
R10.819 Abdominal tenderness, unspecified site
✓ 5th R10.82 Rebound abdominal tenderness
R10.821 Right upper quadrant rebound abdominal tenderness

R10.822 Left upper quadrant rebound abdominal tenderness
R10.823 Right lower quadrant rebound abdominal tenderness
R10.824 Left lower quadrant rebound abdominal tenderness
R10.825 Periumbilical rebound abdominal tenderness
R10.826 Epigastric rebound abdominal tenderness
R10.827 Generalized rebound abdominal tenderness
R10.829 Rebound abdominal tenderness, unspecified site

R10.83 Colic

Colic NOS
 Infantile colic
EXCLUDES 1 colic in adult and child over 12 months old (R10.84)

DEF: Inconsolable crying in an otherwise well-fed and healthy infant for more than three hours a day, three days a week, for more than three weeks.

R10.84 Generalized abdominal pain

EXCLUDES 1 generalized abdominal pain associated with acute abdomen (R10.0)

R10.9 Unspecified abdominal pain

✓ 4th R11 Nausea and vomiting

EXCLUDES 1 cyclical vomiting associated with migraine (G43.A-)
 excessive vomiting in pregnancy (O21.-)
 hematemesis (K92.0)
 neonatal hematemesis (P54.0)
 newborn vomiting (P92.0-)
 psychogenic vomiting (F50.89)
 vomiting associated with bulimia nervosa (F50.2)
 vomiting following gastrointestinal surgery (K91.0)

AHA: 2017,1Q,28

TIP: Assign a code from this category along with K31.89 Other diseases of stomach and duodenum, to describe cyclical vomiting not due to migraine.

R11.0 Nausea

Nausea NOS
 Nausea without vomiting

✓ 5th R11.1 Vomiting

R11.10 Vomiting, unspecified
 Vomiting NOS
R11.11 Vomiting without nausea
R11.12 Projectile vomiting
R11.13 Vomiting of fecal matter
R11.14 Bilious vomiting
 Bilious emesis
R11.15 Cyclical vomiting syndrome unrelated to migraine
 Cyclic vomiting syndrome NOS
 Persistent vomiting
EXCLUDES 1 cyclical vomiting in migraine (G43.A-)
EXCLUDES 2 bulimia nervosa (F50.2)
 diabetes mellitus due to underlying condition (E08.-)

AHA: 2019,4Q,15

R11.2 Nausea with vomiting, unspecified

Persistent nausea with vomiting NOS
AHA: 2020,1Q,8

R12 Heartburn

EXCLUDES 1 dyspepsia NOS (R10.13)
 functional dyspepsia (K30)

✓ 4th R13 Aphagia and dysphagia

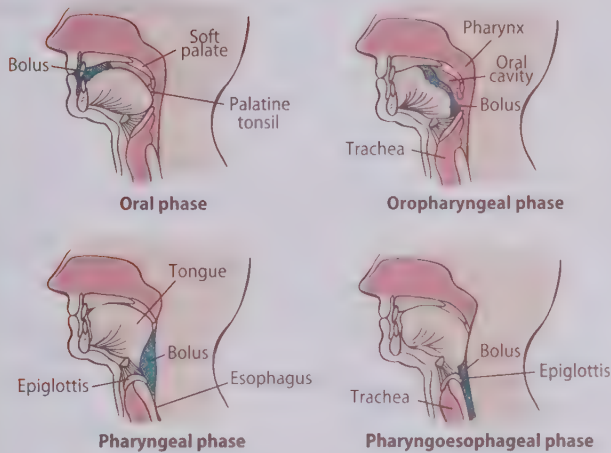
R13.0 Aphagia

Inability to swallow
EXCLUDES 1 psychogenic aphagia (F50.9)

✓SN R13.1 Dysphagia

Code first, if applicable, dysphagia following cerebrovascular disease (I69, with final characters -91)

EXCLUDES1 psychogenic dysphagia (F45.8)

Swallowing Function**R13.10 Dysphagia, unspecified**

Difficulty in swallowing NOS

R13.11 Dysphagia, oral phase**R13.12 Dysphagia, oropharyngeal phase****R13.13 Dysphagia, pharyngeal phase****R13.14 Dysphagia, pharyngoesophageal phase****R13.19 Other dysphagia**

Cervical dysphagia

Neurogenic dysphagia

✓4th R14 Flatulence and related conditions

EXCLUDES1 psychogenic aerophagia (F45.8)

R14.0 Abdominal distension (gaseous)

Bloating

Tympanites (abdominal) (intestinal)

R14.1 Gas pain**R14.2 Eructation****R14.3 Flatulence****✓4th R15 Fecal incontinence**

INCLUDES encopresis NOS

EXCLUDES1 fecal incontinence of nonorganic origin (F98.1)

R15.0 Incomplete defecation

EXCLUDES1 constipation (K59.0-)

fecal impaction (K56.41)

R15.1 Fecal smearing

Fecal soiling

R15.2 Fecal urgency**R15.9 Full incontinence of feces**

Fecal incontinence NOS

✓4th R16 Hepatomegaly and splenomegaly, not elsewhere classified**R16.0 Hepatomegaly, not elsewhere classified**

Hepatomegaly NOS

R16.1 Splenomegaly, not elsewhere classified

Splenomegaly NOS

R16.2 Hepatomegaly with splenomegaly, not elsewhere classified

Hepatosplenomegaly NOS

R17 Unspecified jaundice

EXCLUDES1 neonatal jaundice (P55, P57-P59)

✓4th R18 Ascites

INCLUDES fluid in peritoneal cavity

EXCLUDES1 ascites in alcoholic cirrhosis (K70.31)

ascites in alcoholic hepatitis (K70.11)

ascites in toxic liver disease with chronic active hepatitis (K71.51)

DEF: Abnormal accumulation of free fluid in the abdominal cavity, causing distention and tightness in addition to shortness of breath as the fluid accumulates. Ascites is usually an underlying disorder and can be a manifestation of any number of diseases.

R18.0 Malignant ascites

Code first malignancy, such as:

malignant neoplasm of ovary (C56.-)

secondary malignant neoplasm of retroperitoneum and peritoneum (C78.6)

R18.8 Other ascites

Ascites NOS

Peritoneal effusion (chronic)

AHA: 2018,1Q,4

✓4th R19 Other symptoms and signs involving the digestive system and abdomen

EXCLUDES1 acute abdomen (R10.0)

✓6th R19.0 Intra-abdominal and pelvic swelling, mass and lump

EXCLUDES1 abdominal distension (gaseous) (R14.-)

ascites (R18.-)

R19.00 Intra-abdominal and pelvic swelling, mass and lump, unspecified site**R19.01 Right upper quadrant abdominal swelling, mass and lump****R19.02 Left upper quadrant abdominal swelling, mass and lump****R19.03 Right lower quadrant abdominal swelling, mass and lump****R19.04 Left lower quadrant abdominal swelling, mass and lump****R19.05 Periumbilic swelling, mass or lump**

Diffuse or generalized umbilical swelling or mass

R19.06 Epigastric swelling, mass or lump**R19.07 Generalized intra-abdominal and pelvic swelling, mass and lump**

Diffuse or generalized intra-abdominal swelling or mass NOS

Diffuse or generalized pelvic swelling or mass NOS

R19.09 Other intra-abdominal and pelvic swelling, mass and lump**✓6th R19.1 Abnormal bowel sounds****R19.11 Absent bowel sounds****R19.12 Hyperactive bowel sounds****R19.15 Other abnormal bowel sounds**

Abnormal bowel sounds NOS

R19.2 Visible peristalsis

Hyperperistalsis

DEF: Visible movements of muscular attempts to move food through the digestive tract due to pyloric obstruction, stomach obstruction, or intestinal obstruction.

✓6th R19.3 Abdominal rigidity

EXCLUDES1 abdominal rigidity with severe abdominal pain (R10.0)

R19.30 Abdominal rigidity, unspecified site**R19.31 Right upper quadrant abdominal rigidity****R19.32 Left upper quadrant abdominal rigidity****R19.33 Right lower quadrant abdominal rigidity****R19.34 Left lower quadrant abdominal rigidity****R19.35 Periumbilic abdominal rigidity****R19.36 Epigastric abdominal rigidity****R19.37 Generalized abdominal rigidity****R19.4 Change in bowel habit**

EXCLUDES1 constipation (K59.0-)

functional diarrhea (K59.1)

R19.5 Other fecal abnormalities

Abnormal stool color
Bulky stools
Mucus in stools
Occult blood in feces
Occult blood in stools
EXCLUDES 1 melena (K92.1)
neonatal melena (P54.1)

AHA: 2019,1Q,32

R19.6 Halitosis**R19.7 Diarrhea, unspecified**

Diarrhea NOS
EXCLUDES 1 functional diarrhea (K59.1)
neonatal diarrhea (P78.3)
psychogenic diarrhea (F45.8)

R19.8 Other specified symptoms and signs involving the digestive system and abdomen**Symptoms and signs involving the skin and subcutaneous tissue (R20–R23)**

EXCLUDES 2 symptoms relating to breast (N64.4–N64.5)

✓4^A R20 Disturbances of skin sensation

EXCLUDES 1 dissociative anesthesia and sensory loss (F44.6)
psychogenic disturbances (F45.8)

R20.0 Anesthesia of skin**R20.1 Hypoesthesia of skin****R20.2 Paresthesia of skin**

Formication
Pins and needles
Tingling skin
EXCLUDES 1 acroparesthesia (I73.8)

R20.3 Hyperesthesia**R20.8 Other disturbances of skin sensation****R20.9 Unspecified disturbances of skin sensation****R21 Rash and other nonspecific skin eruption**

INCLUDES rash NOS
EXCLUDES 1 specified type of rash — code to condition
vesicular eruption (R23.8)

✓4^A R22 Localized swelling, mass and lump of skin and subcutaneous tissue

INCLUDES subcutaneous nodules (localized)(superficial)
EXCLUDES 1 abnormal findings on diagnostic imaging (R90–R93)
edema (R60.-)
enlarged lymph nodes (R59.-)
localized adiposity (E65)
swelling of joint (M25.4-)

R22.0 Localized swelling, mass and lump, head**R22.1 Localized swelling, mass and lump, neck****R22.2 Localized swelling, mass and lump, trunk**

EXCLUDES 1 intra-abdominal or pelvic mass and lump (R19.0-)
intra-abdominal or pelvic swelling (R19.0-)
EXCLUDES 2 breast mass and lump (N63)

✓5^A R22.3 Localized swelling, mass and lump, upper limb**R22.30 Localized swelling, mass and lump, unspecified upper limb****R22.31 Localized swelling, mass and lump, right upper limb****R22.32 Localized swelling, mass and lump, left upper limb****R22.33 Localized swelling, mass and lump, upper limb, bilateral****✓5^A R22.4 Localized swelling, mass and lump, lower limb****R22.40 Localized swelling, mass and lump, unspecified lower limb****R22.41 Localized swelling, mass and lump, right lower limb****R22.42 Localized swelling, mass and lump, left lower limb****R22.43 Localized swelling, mass and lump, lower limb, bilateral****R22.9 Localized swelling, mass and lump, unspecified****✓4^A R23 Other skin changes****R23.0 Cyanosis**

EXCLUDES 1 acrocyanosis (I73.8)
cyanotic attacks of newborn (P28.2)
DEF: Bluish or purplish discoloration of the skin due to an inadequate oxygen blood level.

R23.1 Pallor

Clammy skin

R23.2 Flushing

Excessive blushing
Code first, if applicable, menopausal and female climacteric states (N95.1)

R23.3 Spontaneous ecchymoses

Petechiae
EXCLUDES 1 ecchymoses of newborn (P54.5)
purpura (D69.-)

R23.4 Changes in skin texture

Desquamation of skin
Induration of skin
Scaling of skin
EXCLUDES 1 epidermal thickening NOS (L85.9)

R23.8 Other skin changes**R23.9 Unspecified skin changes****Symptoms and signs involving the nervous and musculoskeletal systems (R25–R29)****✓4^A R25 Abnormal involuntary movements**

EXCLUDES 1 specific movement disorders (G20–G26)
stereotyped movement disorders (F98.4)
tic disorders (F95.-)

R25.0 Abnormal head movements**R25.1 Tremor, unspecified**

EXCLUDES 1 chorea NOS (G25.5)
essential tremor (G25.0)
hysterical tremor (F44.4)
intention tremor (G25.2)

R25.2 Cramp and spasm

EXCLUDES 2 carpopedal spasm (R29.0)
charley-horse (M62.831)
infantile spasms (G40.4-)
muscle spasm of back (M62.830)
muscle spasm of calf (M62.831)

R25.3 Fasciculation

Twitching NOS

R25.8 Other abnormal involuntary movements**R25.9 Unspecified abnormal involuntary movements****✓4^A R26 Abnormalities of gait and mobility**

EXCLUDES 1 ataxia NOS (R27.0)
hereditary ataxia (G11.-)
locomotor (syphilitic) ataxia (A52.11)
immobility syndrome (paraplegic) (M62.3)

R26.0 Ataxic gait

Staggering gait

R26.1 Paralytic gait

Spastic gait

R26.2 Difficulty in walking, not elsewhere classified

EXCLUDES 1 falling (R29.6)
unsteadiness on feet (R26.81)

AHA: 2016,2Q,7

✓5^A R26.8 Other abnormalities of gait and mobility**R26.81 Unsteadiness on feet****R26.89 Other abnormalities of gait and mobility**

AHA: 2020,2Q,29

R26.9 Unspecified abnormalities of gait and mobility**✓4^A R27 Other lack of coordination**

EXCLUDES 1 ataxic gait (R26.0)
hereditary ataxia (G11.-)
vertigo NOS (R42)

R27.0 Ataxia, unspecified

EXCLUDES 1 ataxia following cerebrovascular disease (I69. with final characters -93)

R27.8 Other lack of coordination**R27.9 Unspecified lack of coordination**

✓ 4N R29 Other symptoms and signs involving the nervous and musculoskeletal systems**R29.0 Tetany**

Carpopedal spasm

EXCLUDES 1 hysterical tetany (F44.5)
 neonatal tetany (P71.3)
 parathyroid tetany (E20.9)
 post-thyroidectomy tetany (E89.2)

DEF: Calcium or other mineral imbalance causing voluntary muscles such as hands, feet, or larynx to spasm rhythmically.

R29.1 Meningismus**R29.2 Abnormal reflex**

EXCLUDES 2 abnormal pupillary reflex (H57.0)
 hyperactive gag reflex (J39.2)
 vasovagal reaction or syncope (R55)

R29.3 Abnormal posture**R29.4 Clicking hip**

EXCLUDES 1 congenital deformities of hip (Q65.-)

R29.5 Transient paralysis

Code first any associated spinal cord injury (S14.0, S14.1-, S24.0, S24.1-, S34.0-, S34.1-)

EXCLUDES 1 transient ischemic attack (G45.9)

R29.6 Repeated falls

Falling

Tendency to fall

EXCLUDES 2 at risk for falling (Z91.81)
 history of falling (Z91.81)

AHA: 2016,2Q,6

TIP: Code in addition to Parkinson's disease (G20), when documented.

✓ 5N R29.7 National Institutes of Health Stroke Scale (NIHSS) score

Code first the type of cerebral infarction ► (I63.-) ◄

AHA: 2016,4Q,61-62

TIP: Codes from this subcategory may be assigned based on medical record documentation from clinicians who are not the patient's provider.

✓ 6N R29.70 NIHSS score 0-9

R29.700 NIHSS score 0

R29.701 NIHSS score 1

R29.702 NIHSS score 2

R29.703 NIHSS score 3

R29.704 NIHSS score 4

R29.705 NIHSS score 5

R29.706 NIHSS score 6

R29.707 NIHSS score 7

R29.708 NIHSS score 8

R29.709 NIHSS score 9

✓ 6N R29.71 NIHSS score 10-19

R29.710 NIHSS score 10

R29.711 NIHSS score 11

R29.712 NIHSS score 12

R29.713 NIHSS score 13

R29.714 NIHSS score 14

R29.715 NIHSS score 15

R29.716 NIHSS score 16

R29.717 NIHSS score 17

R29.718 NIHSS score 18

R29.719 NIHSS score 19

✓ 6N R29.72 NIHSS score 20-29

R29.720 NIHSS score 20

R29.721 NIHSS score 21

R29.722 NIHSS score 22

R29.723 NIHSS score 23

R29.724 NIHSS score 24

R29.725 NIHSS score 25

R29.726 NIHSS score 26

R29.727 NIHSS score 27

R29.728 NIHSS score 28

R29.729 NIHSS score 29

✓ 6N R29.73 NIHSS score 30-39

R29.730 NIHSS score 30

R29.731 NIHSS score 31

R29.732 NIHSS score 32

R29.733 NIHSS score 33

R29.734 NIHSS score 34

R29.735 NIHSS score 35

R29.736 NIHSS score 36

R29.737 NIHSS score 37

R29.738 NIHSS score 38

R29.739 NIHSS score 39

✓ 6N R29.74 NIHSS score 40-42

R29.740 NIHSS score 40

R29.741 NIHSS score 41

R29.742 NIHSS score 42

✓ 5N R29.8 Other symptoms and signs involving the nervous and musculoskeletal systems**✓ 6N R29.81 Other symptoms and signs involving the nervous system**

R29.810 Facial weakness

Facial droop

EXCLUDES 1 Bell's palsy (G51.0)

facial weakness following
 cerebrovascular disease
 (I69. with final characters
 -92)

R29.818 Other symptoms and signs involving the nervous system

✓ 6N R29.89 Other symptoms and signs involving the musculoskeletal system

EXCLUDES 2 pain in limb (M79.6-)

R29.890 Loss of height

EXCLUDES 1 osteoporosis (M80-M81)

R29.891 Ocular torticollis

EXCLUDES 1 congenital (sternomastoid)
 torticollis Q68.0
 psychogenic torticollis (F45.8)
 spasmodic torticollis (G24.3)
 torticollis due to birth injury
 (P15.8)
 torticollis NOS M43.6

DEF: Abnormal head posture as a result of a contracted state of cervical muscles to correct a visual disturbance, either double vision or a visual field defect.

R29.898 Other symptoms and signs involving the musculoskeletal system

✓ 5N R29.9 Unspecified symptoms and signs involving the nervous and musculoskeletal systems

R29.90 Unspecified symptoms and signs involving the nervous system

R29.91 Unspecified symptoms and signs involving the musculoskeletal system

Symptoms and signs involving the genitourinary system (R30-R39)**✓ 4N R30 Pain associated with micturition**

EXCLUDES 1 psychogenic pain associated with micturition (F45.8)

R30.0 Dysuria

Strangury

R30.1 Vesical tenesmus

DEF: Feeling of a full bladder even when there is little or no urine in the bladder.

R30.9 Painful micturition, unspecified

Painful urination NOS

✓ 4N R31 Hematuria

EXCLUDES 1 hematuria included with underlying conditions, such as:
 acute cystitis with hematuria (N30.01)
 recurrent and persistent hematuria in glomerular diseases (N02.-)

AHA: 2017,1Q,17

R31.0 Gross hematuria**R31.1 Benign essential microscopic hematuria****✓ 5N R31.2 Other microscopic hematuria**

AHA: 2016,4Q,62

R31.21 Asymptomatic microscopic hematuria
 AMH

R31.29 Other microscopic hematuria

R31.9 Hematuria, unspecified

R32 Unspecified urinary incontinence

Enuresis NOS

EXCLUDES 1 functional urinary incontinence (R39.81)
 nonorganic enuresis (F98.0)
 stress incontinence and other specified urinary incontinence (N39.3-N39.4-)
 urinary incontinence associated with cognitive impairment (R39.81)

✓4N R33 Retention of urine**EXCLUDES 1** psychogenic retention of urine (F45.8)**R33.0 Drug induced retention of urine**

Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)

R33.8 Other retention of urine

Code first, if applicable, any causal condition, such as:
 enlarged prostate (N40.1)
 AHA: 2018,4Q,55

R33.9 Retention of urine, unspecified**R34 Anuria and oliguria**

EXCLUDES 1 anuria and oliguria complicating abortion or ectopic or molar pregnancy (O00-O07, O08.4)
 anuria and oliguria complicating pregnancy (O26.83-)
 anuria and oliguria complicating the puerperium (O90.4)

✓4N R35 Polyuria

Code first, if applicable, any causal condition, such as:
 enlarged prostate (N40.1)

EXCLUDES 1 psychogenic polyuria (F45.8)**R35.0 Frequency of micturition****R35.1 Nocturia****R35.8 Other polyuria**

Polyuria NOS

✓4N R36 Urethral discharge**R36.0 Urethral discharge without blood****R36.1 Hematospermia****R36.9 Urethral discharge, unspecified**

Penile discharge NOS
 Urethrorrhea

R37 Sexual dysfunction, unspecified**✓4N R39 Other and unspecified symptoms and signs involving the genitourinary system****R39.0 Extravasation of urine****✓5N R39.1 Other difficulties with micturition**

Code first, if applicable, any causal condition, such as:
 enlarged prostate (N40.1)

R39.11 Hesitancy of micturition**R39.12 Poor urinary stream**

Weak urinary stream

R39.13 Splitting of urinary stream**R39.14 Feeling of incomplete bladder emptying****R39.15 Urgency of urination****EXCLUDES 1** urge incontinence (N39.41, N39.46)**R39.16 Straining to void****✓6N R39.19 Other difficulties with micturition**

AHA: 2016,4Q,63

R39.191 Need to immediately re-void**R39.192 Position dependent micturition****R39.198 Other difficulties with micturition****R39.2 Extrarenal uremia**

Prerenal uremia

EXCLUDES 1 uremia NOS (N19)**✓5N R39.8 Other symptoms and signs involving the genitourinary system**

AHA: 2017,4Q,22-23

R39.81 Functional urinary incontinence

Urinary incontinence due to cognitive impairment,
 or severe physical disability or immobility

EXCLUDES 1 stress incontinence and other specified urinary incontinence (N39.3-N39.4-)
 urinary incontinence NOS (R32)

R39.82 Chronic bladder pain

AHA: 2016,4Q,64

R39.83 Unilateral non-palpable testicle**R39.84 Bilateral non-palpable testicles****R39.89 Other symptoms and signs involving the genitourinary system****R39.9 Unspecified symptoms and signs involving the genitourinary system****Symptoms and signs involving cognition, perception, emotional state and behavior (R40-R46)**

EXCLUDES 2 symptoms and signs constituting part of a pattern of mental disorder (F01-F99)

✓4N R40 Somnolence, stupor and coma**EXCLUDES 1** neonatal coma (P91.5)

somnolence, stupor and coma in diabetes (E08-E13)

somnolence, stupor and coma in hepatic failure (K72.-)

somnolence, stupor and coma in hypoglycemia (nondiabetic) (E15)

R40.0 Somnolence

Drowsiness

EXCLUDES 1 coma (R40.2-)**R40.1 Stupor**

Catatonic stupor

Semicoma

EXCLUDES 1 catatonic schizophrenia (F20.2)

coma (R40.2-)

depressive stupor (F31-F33)

dissociative stupor (F44.2)

manic stupor (F30.2)

✓5N R40.2 Coma

Code first any associated:

fracture of skull (S02.-)

intracranial injury (S06.-)

NOTE One code from each subcategory, R40.21-R40.23, is required to complete the coma scale

AHA: 2019,2Q,12; 2018,4Q,70; 2017,4Q,23-25,95; 2015,2Q,17; 2014,1Q,19

TIP: Codes for individual (R40.21-, R40.22, R40.23-) or total (R40.24-) coma scale scores may be assigned based on medical record documentation from clinicians who are not the patient's provider.

TIP: It is not appropriate to assign individual (R40.21-, R40.22-, R40.23-) or total (R40.24-) coma scale score codes for patients who are sedated or in medically induced comas.

R40.20 Unspecified coma

Coma NOS

Unconsciousness NOS

✓6N R40.21 Coma scale, eyes open

The following appropriate 7th character is to be added to subcategory R40.21-, R40.22-, R40.23-, and R40.24-.

0 unspecified time

1 in the field [EMT or ambulance]

2 at arrival to emergency department

3 at hospital admission

4 24 hours or more after hospital admission

✓7N R40.211 Coma scale, eyes open, never

Coma scale eye opening score of 1

✓7N R40.212 Coma scale, eyes open, to pain

Coma scale eye opening score of 2

✓7N R40.213 Coma scale, eyes open, to sound

Coma scale eye opening score of 3

✓7N R40.214 Coma scale, eyes open, spontaneous

Coma scale eye opening score of 4

✓6N R40.22 Coma scale, best verbal response**✓7N R40.221 Coma scale, best verbal response, none**

Coma scale verbal score of 1

✓7N R40.222 Coma scale, best verbal response, incomprehensible words

Coma scale verbal score of 2
 Incomprehensible sounds (2-5 years of age)

Moans/grunts to pain; restless (< 2 years old)

- ✓7th R40.223 Coma scale, best verbal response, inappropriate words**
Coma scale verbal score of 3
Inappropriate crying or screaming (< 2 years of age)
Screaming (2-5 years of age)
- ✓7th R40.224 Coma scale, best verbal response, confused conversation**
Coma scale verbal score of 4
Inappropriate words (2-5 years of age)
Irritable cries (< 2 years of age)
- ✓7th R40.225 Coma scale, best verbal response, oriented**
Coma scale verbal score of 5
Cooing or babbling or crying appropriately (< 2 years of age)
Uses appropriate words (2-5 years of age)
- ✓6th R40.23 Coma scale, best motor response**
- ✓7th R40.231 Coma scale, best motor response, none** **MCC HCC**
Coma scale motor score of 1
- ✓7th R40.232 Coma scale, best motor response, extension** **MCC HCC**
Abnormal extensor posturing to pain or noxious stimuli (< 2 years of age)
Coma scale motor score of 2
Extensor posturing to pain or noxious stimuli (2-5 years of age)
- ✓7th R40.233 Coma scale, best motor response, abnormal flexion**
Abnormal flexure posturing to pain or noxious stimuli (2-5 years of age)
Coma scale motor score of 3
Flexion/decorticate posturing (< 2 years of age)
- ✓7th R40.234 Coma scale, best motor response, flexion withdrawal** **MCC HCC**
Coma scale motor score of 4
Withdraws from pain or noxious stimuli (2-5 years of age)
- ✓7th R40.235 Coma scale, best motor response, localizes pain**
Coma scale motor score of 5
Localizes pain (2-5 years of age)
Withdraws to touch (< 2 years of age)
- ✓7th R40.236 Coma scale, best motor response, obeys commands**
Coma scale motor score of 6
Normal or spontaneous movement (< 2 years of age)
Obeys commands (2-5 years of age)
- ✓6th R40.24 Glasgow coma scale, total score**
- NOTE** Assign a code from subcategory R40.24, when only the total coma score is documented
- AHA: 2016,4Q,64-65**
- ✓7th R40.241 Glasgow coma scale score 13-15**
- ✓7th R40.242 Glasgow coma scale score 9-12**
- ✓7th R40.243 Glasgow coma scale score 3-8** **HCC**
- ✓7th R40.244 Other coma, without documented Glasgow coma scale score, or with partial score reported** **HCC**
- R40.3 Persistent vegetative state** **CC HCC**
DEF: Persistent wakefulness without consciousness due to a nonfunctioning cerebral cortex.
- R40.4 Transient alteration of awareness**
AHA: 2020,2Q,24
- ✓4th R41 Other symptoms and signs involving cognitive functions and awareness**
- EXCLUDES1** dissociative [conversion] disorders (F44.-)
mild cognitive impairment, so stated (G31.84)
- R41.0 Disorientation, unspecified**
Confusion NOS
Delirium NOS
AHA: 2019,2Q,34
- R41.1 Anterograde amnesia**
- R41.2 Retrograde amnesia**

- R41.3 Other amnesia**
Amnesia NOS
Memory loss NOS
- EXCLUDES1** amnesic disorder due to known physiologic condition (F04)
amnesic syndrome due to psychoactive substance use (F10-F19 with 5th character.6)
mild memory disturbance due to known physiological condition (F06.8)
transient global amnesia (G45.4)
- R41.4 Neurologic neglect syndrome** **CC**
Asomatognosia
Hemi-akinesia
Hemi-inattention
Hemispatial neglect
Left-sided neglect
Sensory neglect
Visuospatial neglect
- EXCLUDES1** visuospatial deficit (R41.842)
- ✓5th R41.8 Other symptoms and signs involving cognitive functions and awareness**
- R41.81 Age-related cognitive decline** **A**
Senility NOS
- R41.82 Altered mental status, unspecified**
Change in mental status NOS
- EXCLUDES1** altered level of consciousness (R40.-)
altered mental status due to known condition — code to condition
delirium NOS (R41.0)
- AHA: 2012,4Q,97**
- R41.83 Borderline intellectual functioning**
IQ level 71 to 84
- EXCLUDES1** intellectual disabilities (F70-F79)
- ✓6th R41.84 Other specified cognitive deficit**
- EXCLUDES1** cognitive deficits as sequelae of cerebrovascular disease (I69.01-, I69.11-, I69.21-, I69.31-, I69.81-, I69.91-)
- R41.840 Attention and concentration deficit** **EXCLUDES1** attention-deficit hyperactivity disorders (F90.-)
- R41.841 Cognitive communication deficit**
- R41.842 Visuospatial deficit**
- R41.843 Psychomotor deficit**
- R41.844 Frontal lobe and executive function deficit**
- R41.89 Other symptoms and signs involving cognitive functions and awareness**
Anosognosia
- R41.9 Unspecified symptoms and signs involving cognitive functions and awareness**
Unspecified neurocognitive disorder
- R42 Dizziness and giddiness**
Light-headedness
Vertigo NOS
- EXCLUDES1** vertiginous syndromes (H81.-)
vertigo from infrasound (T75.23)
- ✓4th R43 Disturbances of smell and taste**
- R43.0 Anosmia**
DEF: Permanent or transient absence of smell that may be congenital or acquired.
- R43.1 Parosmia**
DEF: Abnormal perception of smell usually triggered by environmental odors.
- R43.2 Parageusia**
DEF: Abnormal perception of taste.
- R43.8 Other disturbances of smell and taste**
Mixed disturbance of smell and taste
- R43.9 Unspecified disturbances of smell and taste**

R44 Other symptoms and signs involving general sensations and perceptions

- EXCLUDES 1** alcoholic hallucinations ► (F10.151, F10.251, F10.951) ◀
hallucinations in drug psychosis ► (F11-F19 with fifth to sixth characters 51) ◀
hallucinations in mood disorders with psychotic symptoms (F30.2, F31.5, F32.3, F33.3)
hallucinations in schizophrenia, schizotypal and delusional disorders (F20-F29)
- EXCLUDES 2** disturbances of skin sensation (R20.-)

- R44.0 Auditory hallucinations** CC
R44.1 Visual hallucinations
R44.2 Other hallucinations CC
R44.3 Hallucinations, unspecified CC
R44.8 Other symptoms and signs involving general sensations and perceptions
R44.9 Unspecified symptoms and signs involving general sensations and perceptions

R45 Symptoms and signs involving emotional state

- R45.0 Nervousness**
Nervous tension
- R45.1 Restlessness and agitation**
- R45.2 Unhappiness**
- R45.3 Demoralization and apathy**
EXCLUDES 1 anhedonia (R45.84)
- R45.4 Irritability and anger**
- R45.5 Hostility**
- R45.6 Violent behavior**
- R45.7 State of emotional shock and stress, unspecified**
- R45.8 Other symptoms and signs involving emotional state**
- R45.81 Low self-esteem**
- R45.82 Worries**
- R45.83 Excessive crying of child, adolescent or adult**
EXCLUDES 1 excessive crying of infant (baby) R68.11
- R45.84 Anhedonia**
- R45.85 Homicidal and suicidal ideations**
EXCLUDES 1 suicide attempt (T14.91)
- R45.850 Homicidal ideations**
- R45.851 Suicidal ideations** CC
DEF: Thoughts of committing suicide but no actual attempt of suicide has been made.
- R45.86 Emotional lability**
- R45.87 Impulsiveness**
- R45.89 Other symptoms and signs involving emotional state**

R46 Symptoms and signs involving appearance and behavior

- EXCLUDES 1** appearance and behavior in schizophrenia, schizotypal and delusional disorders (F20-F29)
mental and behavioral disorders (F01-F99)

- R46.0 Very low level of personal hygiene**
- R46.1 Bizarre personal appearance**
- R46.2 Strange and inexplicable behavior**
- R46.3 Overactivity**
- R46.4 Slowness and poor responsiveness**
EXCLUDES 1 stupor (R40.1)
- R46.5 Suspiciousness and marked evasiveness**
- R46.6 Undue concern and preoccupation with stressful events**
- R46.7 Verbosity and circumstantial detail obscuring reason for contact**
- R46.8 Other symptoms and signs involving appearance and behavior**
- R46.81 Obsessive-compulsive behavior**
EXCLUDES 1 obsessive-compulsive disorder ► (F42.-) ◀
- R46.89 Other symptoms and signs involving appearance and behavior**

Symptoms and signs involving speech and voice (R47-R49)**R47 Speech disturbances, not elsewhere classified**

- EXCLUDES 1** autism (F84.0)
cluttering (F80.81)
specific developmental disorders of speech and language (F80.-)
stuttering (F80.81)

R47.0 Dysphasia and aphasia

- R47.01 Aphasia** CC
EXCLUDES 1 aphasia following cerebrovascular disease (I69, with final characters -20)
progressive isolated aphasia (G31.01)

R47.02 Dysphasia

- EXCLUDES 1** dysphasia following cerebrovascular disease (I69, with final characters -21)

R47.1 Dysarthria and anarthria

- EXCLUDES 1** dysarthria following cerebrovascular disease (I69, with final characters -22)

R47.8 Other speech disturbances

- EXCLUDES 1** dysarthria following cerebrovascular disease (I69, with final characters -28)

R47.81 Slurred speech**R47.82 Fluency disorder in conditions classified elsewhere**

- Stuttering in conditions classified elsewhere
Code first underlying disease or condition, such as:
Parkinson's disease (G20)
EXCLUDES 1 adult onset fluency disorder (F98.5)
childhood onset fluency disorder (F80.81)
fluency disorder (stuttering) following cerebrovascular disease (I69, with final characters -23)

R47.89 Other speech disturbances**R47.9 Unspecified speech disturbances****R48 Dyslexia and other symbolic dysfunctions, not elsewhere classified**

- EXCLUDES 1** specific developmental disorders of scholastic skills (F81.-)

R48.0 Dyslexia and alexia**R48.1 Agnosia**

- Astereognosis (astereognosis)
Autotopagnosia
EXCLUDES 1 visual object agnosia (R48.3)
DEF: Inability to recognize common things such as faces, objects, smells, or voices.

R48.2 Apraxia

- EXCLUDES 1** apraxia following cerebrovascular disease (I69, with final characters -90)

R48.3 Visual agnosia

- Prosopagnosia
Simultanagnosia (asimultanagnosia)

R48.8 Other symbolic dysfunctions

- Acalculia
Agraphia
AHA: 2017,1Q,27

R48.9 Unspecified symbolic dysfunctions**R49 Voice and resonance disorders**

- EXCLUDES 1** psychogenic voice and resonance disorders (F44.4)

R49.0 Dysphonia

- Hoarseness

R49.1 Aphonía

- Loss of voice

R49.2 Hypernasality and hyponasality**R49.21 Hypernasality****R49.22 Hyponasality****R49.8 Other voice and resonance disorders****R49.9 Unspecified voice and resonance disorder**

- Change in voice NOS
Resonance disorder NOS

General symptoms and signs (R50–R69)

✓4N R50 Fever of other and unknown origin

EXCLUDES 1 chills without fever (R68.83)
febrile convulsions (R56.0-)
fever of unknown origin during labor (O75.2)
fever of unknown origin in newborn (P81.9)
hypothermia due to illness (R68.0)
malignant hyperthermia due to anesthesia (T88.3)
puerperal pyrexia NOS (O86.4)

R50.2 Drug induced fever

Use additional code for adverse effect, if applicable, to identify drug (T36–T50 with fifth or sixth character 5)

EXCLUDES 1 postvaccination (postimmunization) fever (R50.83)

✓5N R50.8 Other specified fever

R50.81 Fever presenting with conditions classified elsewhere

Code first underlying condition when associated fever is present, such as with:

leukemia (C91–C95)
neutropenia (D70.-)
sickle-cell disease (D57.-)

AHA: 2014.4Q.22

R50.82 Postprocedural fever

EXCLUDES 1 postprocedural infection (T81.4-)
posttransfusion fever (R50.84)
postvaccination (postimmunization) fever (R50.83)

R50.83 Postvaccination fever

Postimmunization fever

R50.84 Febrile nonhemolytic transfusion reaction

FNHTR
Posttransfusion fever

R50.9 Fever, unspecified

Fever NOS
Fever of unknown origin [FUO]
Fever with chills
Fever with rigors
Hyperpyrexia NOS
Persistent fever
Pyrexia NOS

▲✓4N R51 Headache

Facial pain NOS

EXCLUDES 1 atypical face pain (G50.1)
migraine and other headache syndromes (G43–G44)
trigeminal neuralgia (G50.0)

INCLUDES 1 ▶atypical face pain (G50.1)◀
▶migraine and other headache syndromes (G43–G44)◀
▶trigeminal neuralgia (G50.0)◀

● R51.0 Headache with orthostatic component, not elsewhere classified

Headache with positional component, not elsewhere classified

● R51.9 Headache, unspecified

Facial pain NOS

R52 Pain, unspecified

Acute pain NOS
Generalized pain NOS
Pain NOS

EXCLUDES 1 acute and chronic pain, not elsewhere classified (G89.-)
localized pain, unspecified type — code to pain by site, such as:
abdomen pain (R10.-)
back pain (M54.9)
breast pain (N64.4)
chest pain (R07.1–R07.9)
ear pain (H92.0-)
eye pain (H57.1)
headache ▶(R51.9)◀
joint pain (M25.5-)
limb pain (M79.6-)
lumbar region pain (M54.5)
pelvic and perineal pain (R10.2)
renal colic (N23)
shoulder pain (M25.51-)
spine pain (M54.-)
throat pain (R07.0)
tongue pain (K14.6)
tooth pain (K08.8)
pain disorders exclusively related to psychological factors (F45.41)

✓4N R53 Malaise and fatigue

R53.0 Neoplastic (malignant) related fatigue

Code first associated neoplasm

R53.1 Weakness

Asthenia NOS

EXCLUDES 1 age-related weakness (R54)
▶muscle weakness (generalized) (M62.81)◀
sarcopenia (M62.84)
senile asthenia (R54)

AHA: 2017.1Q.7; 2015.1Q.25

R53.2 Functional quadriplegia

Complete immobility due to severe physical disability or frailty

EXCLUDES 1 frailty NOS (R54)
hysterical paralysis (F44.4)
immobility syndrome (M62.3)
neurologic quadriplegia (G82.5-)
quadriplegia (G82.50)

AHA: 2016.2Q.6

DEF: Inability to move due to a nonphysiological condition, such as dementia. The patient has no mental ability to move independently.

✓5N R53.8 Other malaise and fatigue

EXCLUDES 1 combat exhaustion and fatigue (F43.0)
congenital debility (P96.9)
exhaustion and fatigue due to excessive exertion (T73.3)
exhaustion and fatigue due to exposure (T73.2)
exhaustion and fatigue due to heat (T67.-)
exhaustion and fatigue due to pregnancy (O26.8-)
exhaustion and fatigue due to recurrent depressive episode (F33)
exhaustion and fatigue due to senile debility (R54)

R53.81 Other malaise

Chronic debility
Debility NOS
General physical deterioration
Malaise NOS
Nervous debility

EXCLUDES 1 age-related physical debility (R54)

R53.82 Chronic fatigue, unspecified

Chronic fatigue syndrome NOS

EXCLUDES 1 postviral fatigue syndrome (G93.3)

R53.83 Other fatigue

Fatigue NOS
Lack of energy
Lethargy
Tiredness

EXCLUDES 1 exhaustion and fatigue due to depressive episode (F32.-)

R54 Age-related physical debility

Frailty
Old age
Senescence
Senile asthenia
Senile debility

EXCLUDES 1 age-related cognitive decline (R41.81)
sarcopenia (M62.84)
senile psychosis (F03)
senility NOS (R41.81)

R55 Syncope and collapse

Blackout
Fainting
Vasovagal attack

EXCLUDES 1 cardiogenic shock (R57.0)
carotid sinus syncope (G90.01)
heat syncope (T67.1)
neurocirculatory asthenia (F45.8)
neurogenic orthostatic hypotension (G90.3)
orthostatic hypotension (I95.1)
postprocedural shock (T81.1-)
psychogenic syncope (F48.8)
shock NOS (R57.9)
shock complicating or following abortion or ectopic or molar pregnancy (O00-O07, O08.3)
shock complicating or following labor and delivery (O75.1)
Stokes-Adams attack (I45.9)
unconsciousness NOS (R40.2-)

R56 Convulsions, not elsewhere classified

EXCLUDES 1 dissociative convulsions and seizures (F44.5)
epileptic convulsions and seizures (G40.-)
newborn convulsions and seizures (P90)

R56.0 Febrile convulsions**R56.00 Simple febrile convulsions**

Febrile convulsion NOS
Febrile seizure NOS

R56.01 Complex febrile convulsions

Atypical febrile seizure
Complex febrile seizure
Complicated febrile seizure

EXCLUDES 1 status epilepticus (G40.901)

R56.1 Post traumatic seizures

EXCLUDES 1 post traumatic epilepsy (G40.-)

R56.9 Unspecified convulsions

Convulsion disorder
Fit NOS
Recurrent convulsions
Seizure(s) (convulsive) NOS

AHA: 2019, IQ, 19

R57 Shock, not elsewhere classified

EXCLUDES 1 anaphylactic shock NOS (T78.2)
anaphylactic reaction or shock due to adverse food reaction (T78.0-)
anaphylactic shock due to adverse effect of correct drug or medicament properly administered (T88.6)
anaphylactic shock due to serum (T80.5-)
anesthetic shock (T88.3)
electric shock (T75.4)
obstetric shock (O75.1)
postprocedural shock (T81.1-)
psychic shock (F43.0)
shock complicating or following ectopic or molar pregnancy (O00-O07, O08.3)
shock due to lightning (T75.01)
traumatic shock (T79.4)
toxic shock syndrome (A48.3)

1 R57.0 Cardiogenic shock

EXCLUDES 1 septic shock (R65.21)

DEF: Associated with myocardial infarction, cardiac tamponade, and massive pulmonary embolism. Symptoms include mental confusion, reduced blood pressure, tachycardia, pallor, and cold, clammy skin.

1 R57.1 Hypovolemic shock

AHA: 2019, 2Q, 7

1 R57.8 Other shock**R57.9 Shock, unspecified**

Failure of peripheral circulation NOS

R58 Hemorrhage, not elsewhere classified

Hemorrhage NOS

EXCLUDES 1 hemorrhage included with underlying conditions, such as:
acute duodenal ulcer with hemorrhage (K26.0)
acute gastritis with bleeding (K29.01)
ulcerative enterocolitis with rectal bleeding (K51.01)

R59 Enlarged lymph nodes

INCLUDES swollen glands

EXCLUDES 1 acute lymphadenitis (L04.-)
chronic lymphadenitis (I88.1)
lymphadenitis NOS (I88.9)
mesenteric (acute) (chronic) lymphadenitis (I88.0)

R59.0 Localized enlarged lymph nodes**R59.1 Generalized enlarged lymph nodes**

Lymphadenopathy NOS

R59.9 Enlarged lymph nodes, unspecified**R60 Edema, not elsewhere classified**

EXCLUDES 1 angioneurotic edema (T78.3)
ascites (R18.-)
cerebral edema (G93.6)
cerebral edema due to birth injury (P11.0)
edema of larynx (J38.4)
edema of nasopharynx (J39.2)
edema of pharynx (J39.2)
gestational edema (O12.0-)
hereditary edema (Q82.0)
hydrops fetalis NOS (P83.2)
hydrothorax (J94.8)
hydrops fetalis NOS (P83.2)
newborn edema (P83.3)
pulmonary edema (J81.-)

R60.0 Localized edema**R60.1 Generalized edema**

EXCLUDES 1 nutritional edema (E40-E46)

R60.9 Edema, unspecified

Fluid retention NOS

R61 Generalized hyperhidrosis

Excessive sweating
Night sweats
Secondary hyperhidrosis
Code first, if applicable, menopausal and female climacteric states (N95.1)

EXCLUDES 1 focal (primary) (secondary) hyperhidrosis (L74.5-)
Frey's syndrome (L74.52)
localized (primary) (secondary) hyperhidrosis (L74.5-)

- ✓ 41 R62 Lack of expected normal physiological development in childhood and adults**
EXCLUDES 1 *delayed puberty (E30.0)*
gonadal dysgenesis (Q99.1)
hypopituitarism (E23.0)
- R62.0 Delayed milestone in childhood** **P**
 Delayed attainment of expected physiological developmental stage
 Late talker
 Late walker
- ✓ 51 R62.5 Other and unspecified lack of expected normal physiological development in childhood**
EXCLUDES 1 *HIV disease resulting in failure to thrive (B20)*
physical retardation due to malnutrition (E45)
- R62.50 Unspecified lack of expected normal physiological development in childhood**
 Infantilism NOS
- R62.51 Failure to thrive (child)** **P**
 Failure to gain weight
EXCLUDES 1 *failure to thrive in child under 28 days old (P92.6)*
AHA: 2018,4Q,82
DEF: Organic failure to thrive (FTT): Acute or chronic illness that interferes with nutritional intake, absorption, metabolism excretion, and energy requirements.
DEF: Nonorganic failure to thrive (FTT): Symptom of neglect or abuse.
- R62.52 Short stature (child)**
 Lack of growth
 Physical retardation
 Short stature NOS
EXCLUDES 1 *short stature due to endocrine disorder (E34.3)*
- R62.59 Other lack of expected normal physiological development in childhood**
- R62.7 Adult failure to thrive** **A**
- ✓ 41 R63 Symptoms and signs concerning food and fluid intake**
EXCLUDES 1 *bulimia NOS (F50.2)*
- R63.0 Anorexia**
 Loss of appetite
EXCLUDES 1 *anorexia nervosa (F50.0-)*
loss of appetite of nonorganic origin (F50.89)
AHA: 2018,4Q,82
TIP: Assign an additional code from category Z68 when BMI is documented. BMI can be based on documentation from clinicians who are not the patient's provider.
- R63.1 Polydipsia**
 Excessive thirst
- R63.2 Polyphagia**
 Excessive eating
 Hyperalimentation NOS
- R63.3 Feeding difficulties**
 Feeding problem (elderly) (infant) NOS
 Picky eater
EXCLUDES 1 *eating disorders (F50.-)*
feeding problems of newborn (P92.-)
infant feeding disorder of nonorganic origin (F98.2-)
AHA: 2017,1Q,28; 2016,3Q,19
TIP: Do not assign for feeding problems in a patient greater than 28 days old if the feeding problem was initially diagnosed between day 0 and day 28; use a code from category P92 instead.
- R63.4 Abnormal weight loss**
AHA: 2018,4Q,82
TIP: Assign an additional code from category Z68 when BMI is documented. BMI can be based on documentation from clinicians who are not the patient's provider.
- R63.5 Abnormal weight gain**
EXCLUDES 1 *excessive weight gain in pregnancy (O26.0-)*
obesity (E66.-)
AHA: 2018,4Q,82
TIP: Assign an additional code from category Z68 when BMI is documented. BMI can be based on documentation from clinicians who are not the patient's provider.

- R63.6 Underweight**
 Use additional code to identify body mass index (BMI), if known (Z68.-)
EXCLUDES 1 *abnormal weight loss (R63.4)*
anorexia nervosa (F50.0-)
malnutrition (E40-E46)
AHA: 2018,4Q,82
- R63.8 Other symptoms and signs concerning food and fluid intake**
- R64 Cachexia** **CC MCC**
 Wasting syndrome
 Code first underlying condition, if known
EXCLUDES 1 *abnormal weight loss (R63.4)*
nutritional marasmus (E41)
AHA: 2018,4Q,82; 2017,3Q,24
- ✓ 41 R65 Symptoms and signs specifically associated with systemic inflammation and infection**
AHA: 2019,2Q,38
TIP: When documentation states SIRS with an infection, assign only a code for the infection. ICD-10-CM does not offer a code for SIRS due to infectious process. If sepsis is suspected, query the provider.
- ✓ 51 R65.1 Systemic inflammatory response syndrome [SIRS] of non-infectious origin**
 Code first underlying condition, such as:
 heatstroke (T67.0-)
 injury and trauma (S00-T88)
EXCLUDES 1 *sepsis — code to infection*
severe sepsis (R65.2)
- R65.10 Systemic inflammatory response syndrome [SIRS] of non-infectious origin without acute organ dysfunction** **CC MCC**
 Systemic inflammatory response syndrome (SIRS) NOS
AHA: 2019,2Q,24
- R65.11 Systemic inflammatory response syndrome [SIRS] of non-infectious origin with acute organ dysfunction** **MCC MCC**
 Use additional code to identify specific acute organ dysfunction, such as:
 acute kidney failure (N17.-)
 acute respiratory failure (J96.0-)
 critical illness myopathy (G72.81)
 critical illness polyneuropathy (G62.81)
 disseminated intravascular coagulopathy [DIC] (D65)
 encephalopathy (metabolic) (septic) (G93.41)
 hepatic failure (K72.0-)
- ✓ 51 R65.2 Severe sepsis**
 Infection with associated acute organ dysfunction
 Sepsis with acute organ dysfunction
 Sepsis with multiple organ dysfunction
 Systemic inflammatory response syndrome due to infectious process with acute organ dysfunction
 Code first underlying infection, such as:
 infection following a procedure (T81.4-)
 infections following infusion, transfusion and therapeutic injection (T80.2-)
 puerperal sepsis (O85)
 sepsis following complete or unspecified spontaneous abortion (O03.87)
 sepsis following ectopic and molar pregnancy (O08.82)
 sepsis following incomplete spontaneous abortion (O03.37)
 sepsis following (induced) termination of pregnancy (O04.87)
 sepsis NOS (A41.9)
 Use additional code to identify specific acute organ dysfunction, such as:
 acute kidney failure (N17.-)
 acute respiratory failure (J96.0-)
 critical illness myopathy (G72.81)
 critical illness polyneuropathy (G62.81)
 disseminated intravascular coagulopathy [DIC] (D65)
 encephalopathy (metabolic) (septic) (G93.41)
 hepatic failure (K72.0-)
AHA: 2020,2Q,17; 2018,4Q,62-63; 2017,4Q,98-99; 2016,3Q,8
- R65.20 Severe sepsis without septic shock** **MCC MCC**
 Severe sepsis NOS
AHA: 2020,2Q,17; 2016,3Q,14; 2013,4Q,119

R65.21 Severe sepsis with septic shock

AHA: 2018,AQ,63

MCC NCC

✓4th R68 Other general symptoms and signs**R68.0 Hypothermia, not associated with low environmental temperature**

EXCLUDES 1 hypothermia NOS (accidental) (T68)
hypothermia due to anesthesia (T88.51)
hypothermia due to low environmental temperature (T68)
newborn hypothermia (P80.-)

✓5th R68.1 Nonspecific symptoms peculiar to infancy

EXCLUDES 1 colic, infantile (R10.83)
neonatal cerebral irritability (P91.3)
teething syndrome (K00.7)

R68.11 Excessive crying of infant (baby)

EXCLUDES 1 excessive crying of child, adolescent, or adult (R45.83)

R68.12 Fussy infant (baby)

Irritable infant

R68.13 Apparent life threatening event in infant (ALTE)

Apparent life threatening event in newborn
Brief resolved unexplained event (BRUE)
Code first confirmed diagnosis, if known
Use additional code(s) for associated signs and symptoms if no confirmed diagnosis established, or if signs and symptoms are not associated routinely with confirmed diagnosis, or provide additional information for cause of ALTE

R68.19 Other nonspecific symptoms peculiar to infancy**R68.2 Dry mouth, unspecified**

EXCLUDES 1 dry mouth due to dehydration (E86.0)
dry mouth due to sicca syndrome [Sjögren] (M35.0-)
salivary gland hyposecretion (K11.7)

R68.3 Clubbing of fingers

Clubbing of nails

EXCLUDES 1 congenital clubfinger (Q68.1)

DEF: Enlarged soft tissue of the distal fingers that usually occurs in heart and lung diseases.

✓5th R68.8 Other general symptoms and signs**R68.81 Early satiety**

DEF: Premature feeling of being full after eating only a small amount of food. The mechanism of satiety is multifactorial.

R68.82 Decreased libido

Decreased sexual desire

R68.83 Chills (without fever)

Chills NOS

EXCLUDES 1 chills with fever (R50.9)**R68.84 Jaw pain**

Mandibular pain

Maxilla pain

EXCLUDES 1 temporomandibular joint arthralgia (M26.62-)**R68.89 Other general symptoms and signs****R69 Illness, unspecified**

Unknown and unspecified cases of morbidity

Abnormal findings on examination of blood, without diagnosis (R70-R79)

EXCLUDES 1 abnormal findings on antenatal screening of mother (Q28.-)
abnormalities of lipids (E78.-)
abnormalities of platelets and thrombocytes (D69.-)
abnormalities of white blood cells classified elsewhere (D70-D72)
coagulation hemorrhagic disorders (D65-D68)
diagnostic abnormal findings classified elsewhere — see Alphabetical Index
hemorrhagic and hematological disorders of newborn (P50-P61)

✓4th R70 Elevated erythrocyte sedimentation rate and abnormality of plasma viscosity**R70.0 Elevated erythrocyte sedimentation rate****R70.1 Abnormal plasma viscosity****✓4th R71 Abnormality of red blood cells****EXCLUDES 1**

anemias (D50-D64)
anemia of premature infant (P61.2)
benign (familial) polycythemia (D75.0)
congenital anemias (P61.2-P61.4)
newborn anemia due to isoimmunization (P55.-)
polycythemia neonatorum (P61.1)
polycythemia NOS (D75.1)
polycythemia vera (D45)
secondary polycythemia (D75.1)

R71.0 Precipitous drop in hematocrit

Drop (precipitous) in hemoglobin

Drop in hematocrit

R71.8 Other abnormality of red blood cells

Abnormal red-cell morphology NOS

Abnormal red-cell volume NOS

Anisocytosis

Poikilocytosis

✓4th R73 Elevated blood glucose level**EXCLUDES 1**

diabetes mellitus (E08-E13)
diabetes mellitus in pregnancy, childbirth and the puerperium (O24.-)
neonatal disorders (P70.0-P70.2)
postsurgical hypoinsulinemia (E89.1)

✓5th R73.0 Abnormal glucose**EXCLUDES 1**

abnormal glucose in pregnancy (O99.81-)
diabetes mellitus (E08-E13)
dysmetabolic syndrome X (E88.81)
gestational diabetes (O24.4-)
glycosuria (R81)
hypoglycemia (E16.2)

R73.01 Impaired fasting glucose

Elevated fasting glucose

R73.02 Impaired glucose tolerance (oral)

Elevated glucose tolerance

R73.03 Prediabetes

Latent diabetes

AHA: 2016,AQ,65

R73.09 Other abnormal glucose

Abnormal glucose NOS

Abnormal non-fasting glucose tolerance

R73.9 Hyperglycemia, unspecified**✓4th R74 Abnormal serum enzyme levels****▲ ✓5th R74.0 Nonspecific elevation of levels of transaminase and lactic acid dehydrogenase [LDH]****● R74.01 Elevation of levels of liver transaminase levels**

Elevation of levels of alanine transaminase (ALT)

Elevation of levels of aspartate transaminase (AST)

● R74.02 Elevation of levels of lactic acid dehydrogenase [LDH]**R74.8 Abnormal levels of other serum enzymes**

Abnormal level of acid phosphatase

Abnormal level of alkaline phosphatase

Abnormal level of amylase

Abnormal level of lipase [triacylglycerol lipase]

AHA: 2019,2Q,6

R74.9 Abnormal serum enzyme level, unspecified**R75 Inconclusive laboratory evidence of human immunodeficiency virus [HIV]**

Nonconclusive HIV-test finding in infants

EXCLUDES 1 asymptomatic human immunodeficiency virus [HIV] infection status (Z21)

human immunodeficiency virus [HIV] disease (B20)

TIP: Do not assign for patients previously diagnosed with an HIV-related illness; assign code B20 instead.**✓4th R76 Other abnormal immunological findings in serum****R76.0 Raised antibody titer****EXCLUDES 1**

isoimmunization in pregnancy (O36.0-O36.1)

isoimmunization affecting newborn (P55.-)

R76.1–R82.1

Chapter 18. Symptoms, Signs and Abnormal Clinical and Laboratory Findings

ICD-10-CM 2021

✓5N R76.1 Nonspecific reaction to test for tuberculosis**R76.11 Nonspecific reaction to tuberculin skin test without active tuberculosis**

Abnormal result of Mantoux test
PPD positive
Tuberculin (skin test) positive
Tuberculin (skin test) reactor

EXCLUDES 1 nonspecific reaction to cell mediated immunity measurement of gamma interferon antigen response without active tuberculosis (R76.12)

R76.12 Nonspecific reaction to cell mediated immunity measurement of gamma interferon antigen response without active tuberculosis

Nonspecific reaction to QuantiFERON-TB test (QFT) without active tuberculosis

EXCLUDES 1 nonspecific reaction to tuberculin skin test without active tuberculosis (R76.11)
positive tuberculin skin test (R76.11)

R76.8 Other specified abnormal immunological findings in serum
Raised level of immunoglobulins NOS**R76.9 Abnormal immunological finding in serum, unspecified****✓4N R77 Other abnormalities of plasma proteins**

EXCLUDES 1 disorders of plasma-protein metabolism (E88.0-)

R77.0 Abnormality of albumin**R77.1 Abnormality of globulin**

Hyperglobulinemia NOS

R77.2 Abnormality of alpha₂ globulin**R77.8 Other specified abnormalities of plasma proteins****R77.9 Abnormality of plasma protein, unspecified**

AHA: 2019,2Q,6

✓4N R78 Findings of drugs and other substances, not normally found in blood

Use additional code to identify the any retained foreign body, if applicable (Z18.-)

EXCLUDES 1 mental or behavioral disorders due to psychoactive substance use (F10-F19)

R78.0 Finding of alcohol in blood

Use additional external cause code (Y90.-), for detail regarding alcohol level

R78.1 Finding of opiate drug in blood**R78.2 Finding of cocaine in blood****R78.3 Finding of hallucinogen in blood****R78.4 Finding of other drugs of addictive potential in blood****R78.5 Finding of other psychotropic drug in blood****R78.6 Finding of steroid agent in blood****✓5N R78.7 Finding of abnormal level of heavy metals in blood****R78.71 Abnormal lead level in blood**

EXCLUDES 1 lead poisoning (T56.0-)

R78.79 Finding of abnormal level of heavy metals in blood**✓5N R78.8 Finding of other specified substances, not normally found in blood****R78.81 Bacteremia**

EXCLUDES 1 sepsis — code to specified infection

DEF: Laboratory finding of bacteria in the blood in the absence of two or more signs of sepsis. Transient in nature, it can progress to septicemia with a severe infectious process.

R78.89 Finding of other specified substances, not normally found in blood

Finding of abnormal level of lithium in blood

R78.9 Finding of unspecified substance, not normally found in blood**✓4N R79 Other abnormal findings of blood chemistry**

Use additional code to identify any retained foreign body, if applicable (Z18.-)

EXCLUDES 1 asymptomatic hyperuricemia (E79.0)

hyperglycemia NOS (R73.9)

hypoglycemia NOS (E16.2)

neonatal hypoglycemia (P70.3-P70.4)

specific findings indicating disorder of amino-acid metabolism (E70-E72)

specific findings indicating disorder of carbohydrate metabolism (E73-E74)

specific findings indicating disorder of lipid metabolism (E75.-)

R79.0 Abnormal level of blood mineral

Abnormal blood level of cobalt

Abnormal blood level of copper

Abnormal blood level of iron

Abnormal blood level of magnesium

Abnormal blood level of mineral NEC

Abnormal blood level of zinc

EXCLUDES 1 abnormal level of lithium (R78.89)

disorders of mineral metabolism (E83.-)

neonatal hypomagnesemia (P71.2)

nutritional mineral deficiency (E58-E61)

R79.1 Abnormal coagulation profile

Abnormal or prolonged bleeding time

Abnormal or prolonged coagulation time

Abnormal or prolonged partial thromboplastin time [PTT]

Abnormal or prolonged prothrombin time [PT]

EXCLUDES 1 coagulation defects (D68.-)

EXCLUDES 2 abnormality of fluid, electrolyte or acid-base balance (E86-E87)

✓5N R79.8 Other specified abnormal findings of blood chemistry**R79.81 Abnormal blood-gas level****R79.82 Elevated C-reactive protein [CRP]****R79.89 Other specified abnormal findings of blood chemistry**

AHA: 2019,2Q,6

TIP: Assign for documented abnormal or elevated troponin level when a definitive diagnosis has not been established.

TIP: Assign for positive Coombs test when not further clarified in the documentation.

R79.9 Abnormal finding of blood chemistry, unspecified**Abnormal findings on examination of urine, without diagnosis (R80-R82)**

EXCLUDES 1 abnormal findings on antenatal screening of mother (O28.-)
diagnostic abnormal findings classified elsewhere — see Alphabetical Index
specific findings indicating disorder of amino-acid metabolism (E70-E72)
specific findings indicating disorder of carbohydrate metabolism (E73-E74)

✓4N R80 Proteinuria

EXCLUDES 1 gestational proteinuria (O12.1-)

R80.0 Isolated proteinuria

Idiopathic proteinuria

EXCLUDES 1 isolated proteinuria with specific morphological lesion (N06.-)

R80.1 Persistent proteinuria, unspecified**R80.2 Orthostatic proteinuria, unspecified**

Postural proteinuria

R80.3 Bence Jones proteinuria**R80.8 Other proteinuria****R80.9 Proteinuria, unspecified**

Albuminuria NOS

R81 Glycosuria

EXCLUDES 1 renal glycosuria ▶(E74.818) ◀

✓4N R82 Other and unspecified abnormal findings in urine

INCLUDES chromoabnormalities in urine

Use additional code to identify any retained foreign body, if applicable (Z18.-)

EXCLUDES 2 hematuria (R31.-)

R82.0 Chyluria

EXCLUDES 1 filarial chyluria (B74.-)

R82.1 Myoglobinuria

R82.2 Biliuria**R82.3 Hemoglobinuria**

EXCLUDES 1 hemoglobinuria due to hemolysis from external causes NEC (D59.6)

hemoglobinuria due to paroxysmal nocturnal [Marchiafava-Micheli] (D59.5)

DEF: Free hemoglobin in blood due to rapid hemolysis of red blood cells. Causes include burns, crushed injury, sickle cell anemia, thalassemia, parasitic infections, or kidney infections.

R82.4 Acetonuria

Ketonuria

DEF: Excessive excretion of acetone in urine that commonly occurs in diabetic acidosis.

R82.5 Elevated urine levels of drugs, medicaments and biological substances

Elevated urine levels of catecholamines

Elevated urine levels of indoleacetic acid

Elevated urine levels of 17-ketosteroids

Elevated urine levels of steroids

R82.6 Abnormal urine levels of substances chiefly nonmedicinal as to source

Abnormal urine level of heavy metals

✓ 5^A R82.7 Abnormal findings on microbiological examination of urine

EXCLUDES 1 colonization status (Z22.-)

AHA: 2016,4Q,65

R82.71 Bacteriuria**R82.79 Other abnormal findings on microbiological examination of urine**

Positive culture findings of urine

✓ 5^A R82.8 Abnormal findings on cytological and histological examination of urine

AHA: 2019,4Q,16

R82.81 Pyuria

Sterile pyuria

R82.89 Other abnormal findings on cytological and histological examination of urine**✓ 5^A R82.9 Other and unspecified abnormal findings in urine****R82.90 Unspecified abnormal findings in urine****R82.91 Other chromoabnormalities of urine**

Chromoconversion (dipstick)

Idiopathic dipstick converts positive for blood with no cellular forms in sediment

EXCLUDES 1 hemoglobinuria (R82.3)

myoglobinuria (R82.1)

✓ 5^A R82.99 Other abnormal findings in urine

AHA: 2018,4Q,29-30

R82.991 Hypocitraturia**R82.992 Hyperoxaluria**

EXCLUDES 1 primary hyperoxaluria (E72.53)

R82.993 Hyperuricosuria**R82.994 Hypercalciuria**

Idiopathic hypercalciuria

R82.998 Other abnormal findings in urine

Cells and casts in urine

Crystalluria

Melanuria

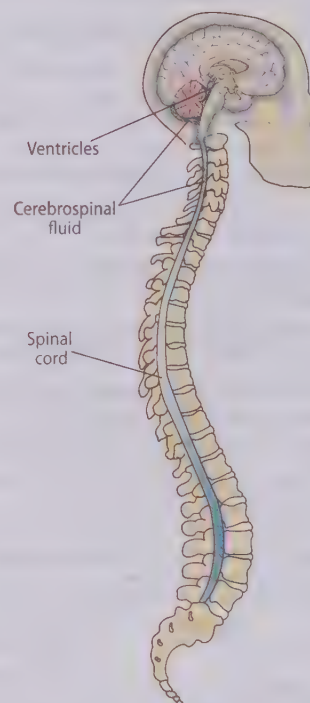
Abnormal findings on examination of other body fluids, substances and tissues, without diagnosis (R83-R89)

EXCLUDES 1 abnormal findings on antenatal screening of mother (O28.-)
diagnostic abnormal findings classified elsewhere—see Alphabetical Index

EXCLUDES 2 abnormal findings on examination of blood, without diagnosis (R70-R79)

abnormal findings on examination of urine, without diagnosis (R80-R82)

abnormal tumor markers (R97.-)

✓ 4^A R83 Abnormal findings in cerebrospinal fluid**Cerebrospinal Fluid****R83.0 Abnormal level of enzymes in cerebrospinal fluid****R83.1 Abnormal level of hormones in cerebrospinal fluid****R83.2 Abnormal level of other drugs, medicaments and biological substances in cerebrospinal fluid****R83.3 Abnormal level of substances chiefly nonmedicinal as to source in cerebrospinal fluid****R83.4 Abnormal immunological findings in cerebrospinal fluid****R83.5 Abnormal microbiological findings in cerebrospinal fluid**

Positive culture findings in cerebrospinal fluid

EXCLUDES 1 colonization status (Z22.-)

R83.6 Abnormal cytological findings in cerebrospinal fluid**R83.8 Other abnormal findings in cerebrospinal fluid**

Abnormal chromosomal findings in cerebrospinal fluid

R83.9 Unspecified abnormal finding in cerebrospinal fluid**✓ 4^A R84 Abnormal findings in specimens from respiratory organs and thorax**

(INCLUDES) abnormal findings in bronchial washings
abnormal findings in nasal secretions
abnormal findings in pleural fluid
abnormal findings in sputum
abnormal findings in throat scrapings

EXCLUDES 1 blood-stained sputum (R04.2)

R84.0 Abnormal level of enzymes in specimens from respiratory organs and thorax**R84.1 Abnormal level of hormones in specimens from respiratory organs and thorax****R84.2 Abnormal level of other drugs, medicaments and biological substances in specimens from respiratory organs and thorax****R84.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from respiratory organs and thorax****R84.4 Abnormal immunological findings in specimens from respiratory organs and thorax**

R84.5 Abnormal microbiological findings in specimens from respiratory organs and thorax
Positive culture findings in specimens from respiratory organs and thorax

EXCLUDES1 colonization status (Z22.-)

R84.6 Abnormal cytological findings in specimens from respiratory organs and thorax

R84.7 Abnormal histological findings in specimens from respiratory organs and thorax

R84.8 Other abnormal findings in specimens from respiratory organs and thorax
Abnormal chromosomal findings in specimens from respiratory organs and thorax

R84.9 Unspecified abnormal finding in specimens from respiratory organs and thorax

✓4N R85 Abnormal findings in specimens from digestive organs and abdominal cavity

INCLUDES abnormal findings in peritoneal fluid

abnormal findings in saliva

EXCLUDES1 cloudy peritoneal dialysis effluent (R88.0)

fecal abnormalities (R19.5)

R85.0 Abnormal level of enzymes in specimens from digestive organs and abdominal cavity

R85.1 Abnormal level of hormones in specimens from digestive organs and abdominal cavity

R85.2 Abnormal level of other drugs, medicaments and biological substances in specimens from digestive organs and abdominal cavity

R85.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from digestive organs and abdominal cavity

R85.4 Abnormal immunological findings in specimens from digestive organs and abdominal cavity

R85.5 Abnormal microbiological findings in specimens from digestive organs and abdominal cavity

Positive culture findings in specimens from digestive organs and abdominal cavity

EXCLUDES1 colonization status (Z22.-)

✓5N R85.6 Abnormal cytological findings in specimens from digestive organs and abdominal cavity

✓6N R85.61 Abnormal cytologic smear of anus

EXCLUDES1 abnormal cytological findings in specimens from other digestive organs and abdominal cavity (R85.69)

anal intraepithelial neoplasia I [AIN I] (K62.82)

anal intraepithelial neoplasia II [AIN II] (K62.82)

anal intraepithelial neoplasia III [AIN III] (D01.3)

carcinoma in situ of anus (histologically confirmed) (D01.3)

dysplasia (mild) (moderate) of anus (histologically confirmed) (K62.82)

severe dysplasia of anus (histologically confirmed) (D01.3)

EXCLUDES2 anal high risk human papillomavirus (HPV) DNA test positive (R85.81)

anal low risk human papillomavirus (HPV) DNA test positive (R85.82)

R85.610 Atypical squamous cells of undetermined significance on cytologic smear of anus [ASC-US]

R85.611 Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on cytologic smear of anus [ASC-H]

R85.612 Low grade squamous intraepithelial lesion on cytologic smear of anus [LGSIL]

R85.613 High grade squamous intraepithelial lesion on cytologic smear of anus [HGSIL]

R85.614 Cytologic evidence of malignancy on smear of anus

R85.615 Unsatisfactory cytologic smear of anus
Inadequate sample of cytologic smear of anus

R85.616 Satisfactory anal smear but lacking transformation zone

R85.618 Other abnormal cytological findings on specimens from anus

R85.619 Unspecified abnormal cytological findings in specimens from anus

Abnormal anal cytology NOS

Atypical glandular cells of anus NOS

R85.69 Abnormal cytological findings in specimens from other digestive organs and abdominal cavity

R85.7 Abnormal histological findings in specimens from digestive organs and abdominal cavity

✓5N R85.8 Other abnormal findings in specimens from digestive organs and abdominal cavity

R85.81 Anal high risk human papillomavirus [HPV] DNA test positive

EXCLUDES1 anogenital warts due to human papillomavirus (HPV) (A63.0)
condyloma acuminatum (A63.0)

R85.82 Anal low risk human papillomavirus [HPV] DNA test positive

Use additional code for associated human papillomavirus (B97.7)

R85.89 Other abnormal findings in specimens from digestive organs and abdominal cavity

Abnormal chromosomal findings in specimens from digestive organs and abdominal cavity

R85.9 Unspecified abnormal finding in specimens from digestive organs and abdominal cavity

✓4N R86 Abnormal findings in specimens from male genital organs

INCLUDES abnormal findings in prostatic secretions
abnormal findings in semen, seminal fluid
abnormal spermatozoa

EXCLUDES1 azoospermia (N46.0-)

oligospermia (N46.1-)

R86.0 Abnormal level of enzymes in specimens from male genital organs ♂

R86.1 Abnormal level of hormones in specimens from male genital organs ♂

R86.2 Abnormal level of other drugs, medicaments and biological substances in specimens from male genital organs ♂

R86.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from male genital organs ♂

R86.4 Abnormal immunological findings in specimens from male genital organs ♂

R86.5 Abnormal microbiological findings in specimens from male genital organs ♂

Positive culture findings in specimens from male genital organs

EXCLUDES1 colonization status (Z22.-)

R86.6 Abnormal cytological findings in specimens from male genital organs ♂

R86.7 Abnormal histological findings in specimens from male genital organs ♂

R86.8 Other abnormal findings in specimens from male genital organs ♂

Abnormal chromosomal findings in specimens from male genital organs

R86.9 Unspecified abnormal finding in specimens from male genital organs ♂

✓4N R87 Abnormal findings in specimens from female genital organs

INCLUDES abnormal findings in secretion and smears from cervix uteri
abnormal findings in secretion and smears from vagina
abnormal findings in secretion and smears from vulva

R87.0 Abnormal level of enzymes in specimens from female genital organs ♀

R87.1 Abnormal level of hormones in specimens from female genital organs ♀

R87.2 Abnormal level of other drugs, medicaments and biological substances in specimens from female genital organs ♀

R87.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from female genital organs ♀

R87.4 Abnormal immunological findings in specimens from female genital organs ♀

R87.5 Abnormal microbiological findings in specimens from female genital organs ♀

Positive culture findings in specimens from female genital organs

EXCLUDES1 colonization status (Z22.-)

- ✓B¹** **R87.6** **Abnormal cytological findings in specimens from female genital organs**
- ✓B¹** **R87.61** **Abnormal cytological findings in specimens from cervix uteri**
- EXCLUDES 1** abnormal cytological findings in specimens from other female genital organs (R87.69)
- abnormal cytological findings in specimens from vagina (R87.62-)
- carcinoma in situ of cervix uteri (histologically confirmed) (D06.-)
- cervical intraepithelial neoplasia I [CIN I] (N87.0)
- cervical intraepithelial neoplasia II [CIN II] (N87.1)
- cervical intraepithelial neoplasia III [CIN III] (D06.-)
- dysplasia (mild) (moderate) of cervix uteri (histologically confirmed) (N87.-)
- severe dysplasia of cervix uteri (histologically confirmed) (D06.-)
- EXCLUDES 2** cervical high risk human papillomavirus (HPV) DNA test positive (R87.810)
- cervical low risk human papillomavirus (HPV) DNA test positive (R87.820)
- R87.610** Atypical squamous cells of undetermined significance on cytologic smear of cervix [ASC-US] ♀
- R87.611** Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on cytologic smear of cervix [ASC-H] ♀
- R87.612** Low grade squamous intraepithelial lesion on cytologic smear of cervix [LGSIL] ♀
- R87.613** High grade squamous intraepithelial lesion on cytologic smear of cervix [HGSIL] ♀
- R87.614** Cytologic evidence of malignancy on smear of cervix ♀
- R87.615** Unsatisfactory cytologic smear of cervix ♀
- Inadequate sample of cytologic smear of cervix
- R87.616** Satisfactory cervical smear but lacking transformation zone ♀
- R87.618** Other abnormal cytological findings on specimens from cervix uteri ♀
- R87.619** Unspecified abnormal cytological findings in specimens from cervix uteri ♀
- Abnormal cervical cytology NOS
- Abnormal Papanicolaou smear of cervix NOS
- Abnormal thin preparation smear of cervix NOS
- Atypical endocervical cells of cervix NOS
- Atypical endometrial cells of cervix NOS
- Atypical glandular cells of cervix NOS

- ✓B¹** **R87.62** **Abnormal cytological findings in specimens from vagina**
- Use additional code to identify acquired absence of uterus and cervix, if applicable (Z90.71-)
- EXCLUDES 1** abnormal cytological findings in specimens from cervix uteri (R87.61-)
- abnormal cytological findings in specimens from other female genital organs (R87.69)
- carcinoma in situ of vagina (histologically confirmed) (D07.2)
- dysplasia (mild) (moderate) of vagina (histologically confirmed) (N89.-)
- severe dysplasia of vagina (histologically confirmed) (D07.2)
- vaginal intraepithelial neoplasia I [VAIN I] (N89.0)
- vaginal intraepithelial neoplasia II [VAIN II] (N89.1)
- vaginal intraepithelial neoplasia III [VAIN III] (D07.2)
- EXCLUDES 2** vaginal high risk human papillomavirus (HPV) DNA test positive (R87.811)
- vaginal low risk human papillomavirus (HPV) DNA test positive (R87.821)
- R87.620** Atypical squamous cells of undetermined significance on cytologic smear of vagina ♀
- R87.621** Atypical squamous cells cannot exclude high grade squamous intraepithelial lesion on cytologic smear of vagina [ASC-H] ♀
- R87.622** Low grade squamous intraepithelial lesion on cytologic smear of vagina [LGSIL] ♀
- R87.623** High grade squamous intraepithelial lesion on cytologic smear of vagina [HGSIL] ♀
- R87.624** Cytologic evidence of malignancy on smear of vagina ♀
- R87.625** Unsatisfactory cytologic smear of vagina ♀
- Inadequate sample of cytologic smear of vagina
- R87.628** Other abnormal cytological findings on specimens from vagina ♀
- R87.629** Unspecified abnormal cytological findings in specimens from vagina ♀
- Abnormal Papanicolaou smear of vagina NOS
- Abnormal thin preparation smear of vagina NOS
- Abnormal vaginal cytology NOS
- Atypical endocervical cells of vagina NOS
- Atypical endometrial cells of vagina NOS
- Atypical glandular cells of vagina NOS
- R87.69** **Abnormal cytological findings in specimens from other female genital organs** ♀
- Abnormal cytological findings in specimens from female genital organs NOS
- EXCLUDES 1** dysplasia of vulva (histologically confirmed) (N90.0-N90.3)

R87.7 Abnormal histological findings in specimens from female genital organs

EXCLUDES 1 carcinoma in situ (histologically confirmed) of female genital organs (D06–D07.3)
 cervical intraepithelial neoplasia I [CIN I] (N87.0)
 cervical intraepithelial neoplasia II [CIN II] (N87.1)
 cervical intraepithelial neoplasia III [CIN III] (D06.–)
 dysplasia (mild) (moderate) of cervix uteri (histologically confirmed) (N87.–)
 dysplasia (mild) (moderate) of vagina (histologically confirmed) (N89.–)
 severe dysplasia of cervix uteri (histologically confirmed) (D06.–)
 severe dysplasia of vagina (histologically confirmed) (D07.2)
 vaginal intraepithelial neoplasia I [VAIN I] (N89.0)
 vaginal intraepithelial neoplasia II [VAIN II] (N89.1)
 vaginal intraepithelial neoplasia III [VAIN III] (D07.2)

✓ 9A R87.8 Other abnormal findings in specimens from female genital organs**✓ 9A R87.81 High risk human papillomavirus [HPV] DNA test positive from female genital organs**

EXCLUDES 1 anogenital warts due to human papillomavirus (HPV) (A63.0)
 condyloma acuminatum (A63.0)

R87.810 Cervical high risk human papillomavirus [HPV] DNA test positive**R87.811 Vaginal high risk human papillomavirus [HPV] DNA test positive****✓ 9A R87.82 Low risk human papillomavirus [HPV] DNA test positive from female genital organs**

Use additional code for associated human papillomavirus (B97.7)

R87.820 Cervical low risk human papillomavirus [HPV] DNA test positive**R87.821 Vaginal low risk human papillomavirus [HPV] DNA test positive****R87.89 Other abnormal findings in specimens from female genital organs**

Abnormal chromosomal findings in specimens from female genital organs

R87.9 Unspecified abnormal finding in specimens from female genital organs**✓ 4A R88 Abnormal findings in other body fluids and substances****R88.0 Cloudy (hemodialysis) (peritoneal) dialysis effluent****R88.8 Abnormal findings in other body fluids and substances****✓ 4A R89 Abnormal findings in specimens from other organs, systems and tissues**

INCLUDES abnormal findings in nipple discharge
 abnormal findings in synovial fluid
 abnormal findings in wound secretions

R89.0 Abnormal level of enzymes in specimens from other organs, systems and tissues**R89.1 Abnormal level of hormones in specimens from other organs, systems and tissues****R89.2 Abnormal level of other drugs, medicaments and biological substances in specimens from other organs, systems and tissues****R89.3 Abnormal level of substances chiefly nonmedicinal as to source in specimens from other organs, systems and tissues****R89.4 Abnormal immunological findings in specimens from other organs, systems and tissues****R89.5 Abnormal microbiological findings in specimens from other organs, systems and tissues**

Positive culture findings in specimens from other organs, systems and tissues

EXCLUDES 1 colonization status (Z22.–)

R89.6 Abnormal cytological findings in specimens from other organs, systems and tissues**R89.7 Abnormal histological findings in specimens from other organs, systems and tissues****R89.8 Other abnormal findings in specimens from other organs, systems and tissues**

Abnormal chromosomal findings in specimens from other organs, systems and tissues

R89.9 Unspecified abnormal finding in specimens from other organs, systems and tissues**Abnormal findings on diagnostic imaging and in function studies, without diagnosis (R90–R94)**

INCLUDES nonspecific abnormal findings on diagnostic imaging by computerized axial tomography [CAT scan]
 nonspecific abnormal findings on diagnostic imaging by magnetic resonance imaging [MRI] [NMR]
 nonspecific abnormal findings on diagnostic imaging by positron emission tomography [PET scan]
 nonspecific abnormal findings on diagnostic imaging by thermography
 nonspecific abnormal findings on diagnostic imaging by ultrasound [echogram]
 nonspecific abnormal findings on diagnostic imaging by X-ray examination

EXCLUDES 1 abnormal findings on antenatal screening of mother (O28.–)
 diagnostic abnormal findings classified elsewhere — see Alphabetical Index

✓ 4A R90 Abnormal findings on diagnostic imaging of central nervous system**R90.0 Intracranial space-occupying lesion found on diagnostic imaging of central nervous system****✓ 9A R90.8 Other abnormal findings on diagnostic imaging of central nervous system****R90.81 Abnormal echoencephalogram****R90.82 White matter disease, unspecified****R90.89 Other abnormal findings on diagnostic imaging of central nervous system**

Other cerebrovascular abnormality found on diagnostic imaging of central nervous system

✓ 4A R91 Abnormal findings on diagnostic imaging of lung**R91.1 Solitary pulmonary nodule**

Coin lesion lung

Solitary pulmonary nodule, subsegmental branch of the bronchial tree

R91.8 Other nonspecific abnormal finding of lung field

Lung mass NOS found on diagnostic imaging of lung

Pulmonary infiltrate NOS

Shadow, lung

✓ 4A R92 Abnormal and inconclusive findings on diagnostic imaging of breast**R92.0 Mammographic microcalcification found on diagnostic imaging of breast**

EXCLUDES 2 mammographic calcification (calculus) found on diagnostic imaging of breast (R92.1)

DEF: Calcium and cellular debris deposits in the breast that cannot be felt but can be detected on a mammogram. The deposits can be a sign of cancer, benign conditions, or changes in the breast tissue as a result of inflammation, injury, or an obstructed duct.

R92.1 Mammographic calcification found on diagnostic imaging of breast

Mammographic calculus found on diagnostic imaging of breast

R92.2 Inconclusive mammogram

Dense breasts NOS

Inconclusive mammogram NEC

Inconclusive mammography due to dense breasts

Inconclusive mammography NEC

AHA: 2015, I, Q, 24

R92.8 Other abnormal and inconclusive findings on diagnostic imaging of breast**✓ 4A R93 Abnormal findings on diagnostic imaging of other body structures****R93.0 Abnormal findings on diagnostic imaging of skull and head, not elsewhere classified**

EXCLUDES 1 intracranial space-occupying lesion found on diagnostic imaging (R90.0)

R93.1 Abnormal findings on diagnostic imaging of heart and coronary circulation

Abnormal echocardiogram NOS

Abnormal heart shadow

R93.2 Abnormal findings on diagnostic imaging of liver and biliary tract

Nonvisualization of gallbladder

R93.3 Abnormal findings on diagnostic imaging of other parts of digestive tract

✓ 5A R93.4 **Abnormal findings on diagnostic imaging of urinary organs**
EXCLUDES 2 hypertrophy of kidney (N28.81)

AHA: 2016,4Q,66

R93.41 Abnormal radiologic findings on diagnostic imaging of renal pelvis, ureter, or bladder

Filling defect of bladder found on diagnostic imaging

Filling defect of renal pelvis found on diagnostic imaging

Filling defect of ureter found on diagnostic imaging

✓ 6A R93.42 **Abnormal radiologic findings on diagnostic imaging of kidney**

R93.421 Abnormal radiologic findings on diagnostic imaging of right kidney

R93.422 Abnormal radiologic findings on diagnostic imaging of left kidney

R93.429 Abnormal radiologic findings on diagnostic imaging of unspecified kidney

R93.49 Abnormal radiologic findings on diagnostic imaging of other urinary organs

R93.5 Abnormal findings on diagnostic imaging of other abdominal regions, including retroperitoneum

R93.6 Abnormal findings on diagnostic imaging of limbs

EXCLUDES 2 abnormal finding in skin and subcutaneous tissue (R93.8-)

AHA: 2020,1Q,14

R93.7 Abnormal findings on diagnostic imaging of other parts of musculoskeletal system

EXCLUDES 2 abnormal findings on diagnostic imaging of skull (R93.0)

✓ 5A R93.8 **Abnormal findings on diagnostic imaging of other specified body structures**

AHA: 2018,4Q,30

✓ 6A R93.81 **Abnormal radiologic findings on diagnostic imaging of testis**

R93.811 Abnormal radiologic findings on diagnostic imaging of right testicle ♂

R93.812 Abnormal radiologic findings on diagnostic imaging of left testicle ♂

R93.813 Abnormal radiologic findings on diagnostic imaging of testicles, bilateral ♂

R93.819 Abnormal radiologic findings on diagnostic imaging of unspecified testicle ♂

R93.89 Abnormal findings on diagnostic imaging of other specified body structures

Abnormal finding by radioisotope localization of placenta

Abnormal radiological finding in skin and subcutaneous tissue

Mediastinal shift

R93.9 Diagnostic imaging inconclusive due to excess body fat of patient

✓ 4A R94 **Abnormal results of function studies**

INCLUDES abnormal results of radionuclide [radioisotope] uptake studies

abnormal results of scintigraphy

✓ 5A R94.0 **Abnormal results of function studies of central nervous system**

R94.01 Abnormal electroencephalogram [EEG]

R94.02 Abnormal brain scan

R94.09 Abnormal results of other function studies of central nervous system

✓ 5A R94.1 **Abnormal results of function studies of peripheral nervous system and special senses**

✓ 6A R94.11 **Abnormal results of function studies of eye**

R94.110 Abnormal electro-oculogram [EOG]

R94.111 Abnormal electroretinogram [ERG]

Abnormal retinal function study

R94.112 Abnormal visually evoked potential [VEP]

R94.113 Abnormal oculomotor study

R94.118 Abnormal results of other function studies of eye

✓ 6A R94.12 **Abnormal results of function studies of ear and other special senses**

AHA: 2016,3Q,17

R94.120 Abnormal auditory function study

R94.121 Abnormal vestibular function study

R94.128 Abnormal results of other function studies of ear and other special senses

✓ 6A R94.13 **Abnormal results of function studies of peripheral nervous system**

R94.130 Abnormal response to nerve stimulation, unspecified

R94.131 Abnormal electromyogram [EMG]
EXCLUDES 1 electromyogram of eye (R94.113)

R94.138 Abnormal results of other function studies of peripheral nervous system

R94.2 Abnormal results of pulmonary function studies

Reduced ventilatory capacity

Reduced vital capacity

✓ 5A R94.3 **Abnormal results of cardiovascular function studies**

R94.30 Abnormal result of cardiovascular function study, unspecified

R94.31 Abnormal electrocardiogram [ECG] [EKG]

EXCLUDES 1 long QT syndrome (I45.81)

R94.39 Abnormal result of other cardiovascular function study

Abnormal electrophysiological intracardiac studies

Abnormal phonocardiogram

Abnormal vectorcardiogram

R94.4 Abnormal results of kidney function studies

Abnormal renal function test

R94.5 Abnormal results of liver function studies

R94.6 Abnormal results of thyroid function studies

R94.7 Abnormal results of other endocrine function studies

EXCLUDES 2 abnormal glucose (R73.0-)

R94.8 Abnormal results of function studies of other organs and systems

Abnormal basal metabolic rate [BMR]

Abnormal bladder function test

Abnormal splenic function test

Abnormal tumor markers (R97)

✓ 4A R97 **Abnormal tumor markers**

Elevated tumor associated antigens [TAA]

Elevated tumor specific antigens [TSA]

R97.0 Elevated carcinoembryonic antigen [CEA]

R97.1 Elevated cancer antigen 125 [CA 125]

✓ 5A R97.2 **Elevated prostate specific antigen [PSA]**

AHA: 2016,4Q,66

R97.20 Elevated prostate specific antigen [PSA] A ♂

R97.21 Rising PSA following treatment for malignant neoplasm of prostate A ♂

R97.8 Other abnormal tumor markers

III-defined and unknown cause of mortality (R99)

R99 III-defined and unknown cause of mortality

Death (unexplained) NOS

Unspecified cause of mortality

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes (S00–T88)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

a. Application of 7th characters in Chapter 19

Most categories in chapter 19 have a 7th character requirement for each applicable code. Most categories in this chapter have three 7th character values (with the exception of fractures): A, initial encounter, D, subsequent encounter and S, sequela. Categories for traumatic fractures have additional 7th character values. While the patient may be seen by a new or different provider over the course of treatment for an injury, assignment of the 7th character is based on whether the patient is undergoing active treatment and not whether the provider is seeing the patient for the first time.

For complication codes, active treatment refers to treatment for the condition described by the code, even though it may be related to an earlier precipitating problem. For example, code T84.50XA, Infection and inflammatory reaction due to unspecified internal joint prosthesis, initial encounter, is used when active treatment is provided for the infection, even though the condition relates to the prosthetic device, implant or graft that was placed at a previous encounter.

7th character "A", initial encounter is used for each encounter where the patient is receiving active treatment for the condition.

Patient admitted after fall from a skateboard onto the sidewalk, x-rays identify a nondisplaced fracture to the distal pole of the right scaphoid bone. The patient is placed in a cast.

S62.014A Nondisplaced fracture of distal pole of navicular [scaphoid] bone of right wrist, initial encounter for closed fracture

V00.131A Fall from skateboard, initial encounter

Y92.480 Sidewalk as the place of occurrence of the external cause

Y93.51 Activity, roller skating (inline) and skateboarding

Y99.8 Other external cause status

Explanation: This fracture would be coded with a seventh character A for initial encounter because the patient received x-rays to identify the site of the fracture and treatment was rendered; this would be considered active treatment.

7th character "D" subsequent encounter is used for encounters after the patient has completed active treatment of the condition and is receiving routine care for the condition during the healing or recovery phase.

Patient admitted after fall from a skateboard onto the sidewalk resulted in casting of the right arm. X-rays are taken to evaluate how well the nondisplaced fracture to the distal pole of the right scaphoid bone is healing. The physician feels the fracture is healing appropriately; no adjustments to the cast are made.

S62.014D Nondisplaced fracture of distal pole of navicular [scaphoid] bone of right wrist, subsequent encounter for fracture with routine healing

V00.131D Fall from skateboard, subsequent encounter

Explanation: This fracture would be coded with a seventh character D for subsequent encounter, whether the same physician who provided the initial cast application or a different physician is now seeing the patient. Although the patient received x-rays, the intent of the x-rays was to assess how the fracture was healing. There was no active treatment rendered and the visit is therefore considered a subsequent encounter.

The aftercare Z codes should not be used for aftercare for conditions such as injuries or poisonings, where 7th characters are provided to identify subsequent care. For example, for aftercare of an injury, assign the acute injury code with the 7th character "D" (subsequent encounter).

7th character "S", sequela, is for use for complications or conditions that arise as a direct result of a condition, such as scar formation after a burn. The scars are sequelae of the burn. When using 7th character "S", it is

necessary to use both the injury code that precipitated the sequela and the code for the sequela itself. The "S" is added only to the injury code, not the sequela code. The 7th character "S" identifies the injury responsible for the sequela. The specific type of sequela (e.g. scar) is sequenced first, followed by the injury code.

See Section I.B.10 Sequelae, (Late Effects)

Patient with a history of a nondisplaced fracture to the distal pole of the right scaphoid bone due to a fall from a skateboard is admitted for evaluation of arthritis to the right wrist that has developed as a consequence of the traumatic fracture.

M12.531 Traumatic arthropathy, right wrist

S62.014S Nondisplaced fracture of distal pole of navicular [scaphoid] bone of right wrist, sequela

V00.131S Fall from skateboard, sequela

Explanation: The code identifying the specific sequela condition (traumatic arthritis) should be coded first followed by the injury that instigated the development of the sequela (fracture). The scaphoid fracture injury code is given a 7th character S for sequela to represent its role as the inciting injury. The fracture has healed and is not being managed or treated on this admit and therefore is not applicable as a first listed or principal diagnosis. However, it is directly related to the development of the arthritis and should be appended as a secondary code to signify this cause and effect relationship.

b. Coding of injuries

When coding injuries, assign separate codes for each injury unless a combination code is provided, in which case the combination code is assigned. Codes from category T07, Unspecified multiple injuries should not be assigned in the inpatient setting unless information for a more specific code is not available. Traumatic injury codes (S00–T14.9) are not to be used for normal, healing surgical wounds or to identify complications of surgical wounds.

The code for the most serious injury, as determined by the provider and the focus of treatment, is sequenced first.

1) Superficial injuries

Superficial injuries such as abrasions or contusions are not coded when associated with more severe injuries of the same site.

2) Primary injury with damage to nerves/blood vessels

When a primary injury results in minor damage to peripheral nerves or blood vessels, the primary injury is sequenced first with additional code(s) for injuries to nerves and spinal cord (such as category S04), and/or injury to blood vessels (such as category S15). When the primary injury is to the blood vessels or nerves, that injury should be sequenced first.

3) Iatrogenic injuries

Injury codes from Chapter 19 should not be assigned for injuries that occur during, or as a result of, a medical intervention. Assign the appropriate complication code(s).

c. Coding of traumatic fractures

The principles of multiple coding of injuries should be followed in coding fractures. Fractures of specified sites are coded individually by site in accordance with both the provisions within categories S02, S12, S22, S32, S42, S49, S52, S59, S62, S72, S79, S82, S89, S92 and the level of detail furnished by medical record content.

A fracture not indicated as open or closed should be coded to closed. A fracture not indicated whether displaced or not displaced should be coded to displaced.

More specific guidelines are as follows:

1) Initial vs. subsequent encounter for fractures

Traumatic fractures are coded using the appropriate 7th character for initial encounter (A, B, C) for each encounter where the patient is receiving active treatment for the fracture. The appropriate 7th character for initial encounter should also be assigned for a patient who delayed seeking treatment for the fracture or nonunion.

Fractures are coded using the appropriate 7th character for subsequent care for encounters after the patient has completed active treatment of the fracture and is receiving routine care for the fracture during the healing or recovery phase.

Care for complications of surgical treatment for fracture repairs during the healing or recovery phase should be coded with the appropriate complication codes.

Care of complications of fractures, such as malunion and nonunion, should be reported with the appropriate 7th character for subsequent care with nonunion (K, M, N,) or subsequent care with malunion (P, Q, R).

Malunion/nonunion: The appropriate 7th character for initial encounter should also be assigned for a patient who delayed seeking treatment for the fracture or nonunion.

Female patient fell during a forest hiking excursion almost six months ago and until recently did not feel she needed to seek medical attention for her left ankle pain; x-rays show nonunion of lateral malleolus and surgery has been scheduled

S82.62XA Displaced fracture of lateral malleolus of left fibula, initial encounter for closed fracture

W01.0XXA Fall on same level from slipping, tripping and stumbling without subsequent striking against object, initial encounter

Y92.821 Forest as place of occurrence of the external cause

Y93.01 Activity, walking, marching and hiking

Y99.8 Other external cause status

Explanation: A seventh character of A is used for the lateral malleolus nonunion fracture to signify that the fracture is receiving active treatment. The delayed care for the fracture has resulted in a nonunion, but capturing the nonunion in the seventh character is trumped by the provision of active care.

The open fracture designations in the assignment of the 7th character for fractures of the forearm, femur and lower leg, including ankle are based on the Gustilo open fracture classification. When the Gustilo classification type is not specified for an open fracture, the 7th character for open fracture type I or II should be assigned (B, E, H, M, Q).

A 17-year-old arrives at the trauma center with open, displaced right forearm fracture with extensive soft tissue damage. He fell while being tackled playing football for his high school team. On-call orthopaedic specialist documents segmental type IIIA fracture of radial shaft with no need for plastic consult.

S52.361C Displaced segmental fracture of shaft of radius, right arm, initial encounter for open fracture type IIIA, IIIB, or IIIC

W03.XXXA Other fall on same level due to collision with another person, initial encounter

Y92.321 Football field as the place of occurrence of the external cause

Y93.61 Activity, American tackle football

Explanation: The seventh character for forearm fractures capture the type of encounter and whether the fracture is open or closed; open fractures are broken down further by the type of fracture based on the Gustilo classification. The Gustilo classification describes the severity of open fracture and soft tissue injury. Type IIIA describes an open fracture with extensive soft tissue injury but adequate soft tissue remaining for wound coverage. A segmental fracture means that the bone is broken in two places, leaving at least one segment unattached to the bone. There is no need to report an additional code for the soft tissue injury as it is captured in the fracture code.

A code from category M80, not a traumatic fracture code, should be used for any patient with known osteoporosis who suffers a fracture, even if the patient had a minor fall or trauma, if that fall or trauma would not usually break a normal, healthy bone.

See Section I.C.13. Osteoporosis.

The aftercare Z codes should not be used for aftercare for traumatic fractures. For aftercare of a traumatic fracture, assign the acute fracture code with the appropriate 7th character.

2) Multiple fractures sequencing

Multiple fractures are sequenced in accordance with the severity of the fracture.

3) Physal fractures

For physal fractures, assign only the code identifying the type of physal fracture. Do not assign a separate code to identify the specific bone that is fractured.

d. Coding of burns and corrosions

The ICD-10-CM makes a distinction between burns and corrosions. The burn codes are for thermal burns, except sunburns, that come from a heat source, such as a fire or hot appliance. The burn codes are also for burns resulting from electricity and radiation. Corrosions are burns due to chemicals. The guidelines are the same for burns and corrosions.

Current burns (T20-T25) are classified by depth, extent and by agent (X code). Burns are classified by depth as first degree (erythema), second degree (blistering), and third degree (full-thickness involvement). Burns of the eye and internal organs (T26-T28) are classified by site, but not by degree.

1) Sequencing of burn and related condition codes

Sequence first the code that reflects the highest degree of burn when more than one burn is present.

- When the reason for the admission or encounter is for treatment of external multiple burns, sequence first the code that reflects the burn of the highest degree.
- When a patient has both internal and external burns, the circumstances of admission govern the selection of the principal diagnosis or first-listed diagnosis.
- When a patient is admitted for burn injuries and other related conditions such as smoke inhalation and/or respiratory failure, the circumstances of admission govern the selection of the principal or first-listed diagnosis.

Patient admitted with minor first-degree burns to multiple sites of her right and left hands as well as severe smoke inhalation. While she was sleeping at home, a candle on her dresser lit the bedroom curtains on fire.

T59.811A Toxic effect of smoke, accidental (unintentional), initial encounter

J70.5 Respiratory conditions due to smoke inhalation

T23.191A Burn of first degree of multiple sites of right wrist and hand, initial encounter

T23.192A Burn of first degree of multiple sites of left wrist and hand, initial encounter

X08.8XXA Exposure to other specified smoke, fire and flames, initial encounter

Y92.003 Bedroom of unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y93.84 Activity, sleeping

Explanation: Based on the documentation, the inhalation injury is more severe than the first-degree burns and is sequenced first. The burns to the hands are appended as secondary diagnoses.

2) Burns of the same anatomic site

Classify burns of the same anatomic site and on the same side but of different degrees to the subcategory identifying the highest degree recorded in the diagnosis (e.g., for second and third degree burns of right thigh, assign only code T24.311-).

3) Non-healing burns

Non-healing burns are coded as acute burns.

Necrosis of burned skin should be coded as a non-healed burn.

4) Infected burn

For any documented infected burn site, use an additional code for the infection.

5) Assign separate codes for each burn site

When coding burns, assign separate codes for each burn site. Category T30, Burn and corrosion, body region unspecified is extremely vague and should rarely be used.

Codes for burns of "multiple sites" should only be assigned when the medical record documentation does not specify the individual sites.

Patient is admitted with third-degree burns of the scalp as well as second-degree burns to the back of the right hand

T20.35XA Burn of third degree of scalp [any part], initial encounter

T23.261A Burn of second degree of back of right hand, initial encounter

Explanation: Two codes may be reported as the hand and face represent distinct burn sites.

6) Burns and corrosions classified according to extent of body surface involved

Assign codes from category T31, Burns classified according to extent of body surface involved, or T32, Corrosions classified according to extent of body surface involved, when the site of the burn is not specified or when there is a need for additional data. It is advisable to use category T31 as additional coding when needed to provide data for evaluating burn mortality, such as that needed by burn units. It is also advisable to use category T31 as an additional code for reporting purposes when there is mention of a third-degree burn involving 20 percent or more of the body surface.

Categories T31 and T32 are based on the classic "rule of nines" in estimating body surface involved: head and neck are assigned nine percent, each arm nine percent, each leg 18 percent, the anterior trunk 18 percent, posterior trunk 18 percent, and genitalia one percent. Providers may change these percentage assignments where necessary to accommodate infants and children who have proportionately larger heads than adults, and patients who have large buttocks, thighs, or abdomen that involve burns.

Patient seen in burn unit for dressing change after he accidentally spilled acetic acid on himself two days ago. The second-degree burns to his right thigh, covering about 3 percent of his body surface, are healing appropriately.

T54.2X1D Toxic effect of corrosive acids and acid-like substances, accidental (unintentional), subsequent encounter

T24.611D Corrosion of second degree of right thigh, subsequent encounter

T32.0 Corrosions involving less than 10% of body surface

Explanation: Code T32.0 provides additional information as to how much of the patient's body was affected by the corrosive substance.

7) Encounters for treatment of sequela of burns

Encounters for the treatment of the late effects of burns or corrosions (i.e., scars or joint contractures) should be coded with a burn or corrosion code with the 7th character "S" for sequela.

8) Sequelae with a late effect code and current burn

When appropriate, both a code for a current burn or corrosion with 7th character "A" or "D" and a burn or corrosion code with 7th character "S" may be assigned on the same record (when both a current burn and sequelae of an old burn exist). Burns and corrosions do not heal at the same rate and a current healing wound may still exist with sequela of a healed burn or corrosion.

See Section I.B.10 Sequela (Late Effects)

Female patient seen in ED for second-degree burn to the left ear; she also has significant scarring on her left elbow from a third-degree burn from childhood

T20.212A Burn of second degree of left ear [any part, except ear drum], initial encounter

L90.5 Scar conditions and fibrosis of skin

T22.322S Burn of third degree of left elbow, sequela

Explanation: The patient is being seen for management of a current second-degree burn, which is reflected in the code by appending the seventh character of A, indicating active treatment or management of this burn. The elbow scarring is a sequela of a previous third-degree burn. The sequela condition precedes the original burn injury, which is appended with a seventh character of S.

9) Use of an external cause code with burns and corrosions

An external cause code should be used with burns and corrosions to identify the source and intent of the burn, as well as the place where it occurred.

e. Adverse effects, poisoning, underdosing and toxic effects

Codes in categories T36-T65 are combination codes that include the substance that was taken as well as the intent. No additional external cause code is required for poisonings, toxic effects, adverse effects and underdosing codes.

1) Do not code directly from the Table of Drugs

Do not code directly from the Table of Drugs and Chemicals. Always refer back to the Tabular List.

2) Use as many codes as necessary to describe

Use as many codes as necessary to describe completely all drugs, medicinal or biological substances.

3) If the same code would describe the causative agent

If the same code would describe the causative agent for more than one adverse reaction, poisoning, toxic effect or underdosing, assign the code only once.

4) If two or more drugs, medicinal or biological substances

If two or more drugs, medicinal or biological substances are taken, code each individually unless a combination code is listed in the Table of Drugs and Chemicals.

If multiple unspecified drugs, medicinal or biological substances were taken, assign the appropriate code from subcategory T50.91, Poisoning by, adverse effect of and underdosing of multiple unspecified drugs, medicaments and biological substances.

5) The occurrence of drug toxicity is classified in ICD-10-CM as follows:

(a) Adverse effect

When coding an adverse effect of a drug that has been correctly prescribed and properly administered, assign the appropriate code for the nature of the adverse effect followed by the appropriate code for the adverse effect of the drug (T36-T50). The code for the drug should have a 5th or 6th character "5" (for example T36.0X5-). Examples of the nature of an adverse effect are tachycardia, delirium, gastrointestinal hemorrhaging, vomiting, hypokalemia, hepatitis, renal failure, or respiratory failure.

Patient admitted for stomach pain and jaundice, indicated by physician as possible side-effects of Inderal, recently started for hypertension. Inderal was discontinued and the patient switched to Atenolol instead.

R10.9 Unspecified abdominal pain

R17 Unspecified jaundice

T44.7X5A Adverse effect of beta-adrenoreceptor antagonists, initial encounter

I10 Essential (primary) hypertension

Explanation: The side-effects caused by the drug are listed first, followed by the code for the adverse effect of the drug to capture the specific drug that was used.

(b) Poisoning

When coding a poisoning or reaction to the improper use of a medication (e.g., overdose, wrong substance given or taken in error, wrong route of administration), first assign the appropriate code from categories T36-T50. The poisoning codes have an associated intent as their 5th or 6th character (accidental, intentional self-harm, assault and undetermined). If the intent of the poisoning is unknown or unspecified, code the intent as accidental intent. The undetermined intent is only for use if the documentation in the record specifies that the intent cannot be determined. Use additional code(s) for all manifestations of poisonings.

A 55-year-old female status post recent left knee replacement is admitted due to confusion, dizziness, and nausea. Her spouse brought in her prescribed Xanax, Ambien, and Percocet bottles but has no idea how many she took. It is suspected that her symptoms are due to an overdose of these medications.

T42.4X1A Poisoning by benzodiazepines, accidental (unintentional), initial encounter

T42.6X1A Poisoning by other antiepileptic and sedative-hypnotic drugs, accidental (unintentional), initial encounter

T40.2X1A Poisoning by other opioids, accidental (unintentional), initial encounter

R41.0 Disorientation, unspecified

R42 Dizziness and giddiness

R11.0 Nausea

Explanation: It was not documented whether the overdose of the drugs was accidental or intentional; therefore the correct reporting of the poisoning codes is accidental intent. The poisoning codes are sequenced first, followed by manifestations of the poisoning.

If there is also a diagnosis of abuse or dependence of the substance, the abuse or dependence is assigned as an additional code.

Examples of poisoning include:

- (i) Error was made in drug prescription
Errors made in drug prescription or in the administration of the drug by provider, nurse, patient, or other person.
- (ii) Overdose of a drug intentionally taken
If an overdose of a drug was intentionally taken or administered and resulted in drug toxicity, it would be coded as a poisoning.
- (iii) Nonprescribed drug taken with correctly prescribed and properly administered drug
If a nonprescribed drug or medicinal agent was taken in combination with a correctly prescribed and properly administered drug, any drug toxicity or other reaction resulting from the interaction of the two drugs would be classified as a poisoning.
- (iv) Interaction of drug(s) and alcohol
When a reaction results from the interaction of a drug(s) and alcohol, this would be classified as poisoning.
See Section I.C.4. if poisoning is the result of insulin pump malfunctions.

(c) Underdosing

Underdosing refers to taking less of a medication than is prescribed by a provider or a manufacturer's instruction. Discontinuing the use of a prescribed medication on the patient's own initiative (not directed by the patient's provider) is also classified as an underdosing. For underdosing, assign the code from categories T36-T50 (fifth or sixth character "6").

Codes for underdosing should never be assigned as principal or first-listed codes. If a patient has a relapse or exacerbation of the medical condition for which the drug is prescribed because of the reduction in dose, then the medical condition itself should be coded.

Noncompliance (Z91.12-, Z91.13- and Z91.14-) or complication of care (Y63.6-Y63.9) codes are to be used with an underdosing code to indicate intent, if known.

Patient admitted for atrial fibrillation with history of chronic atrial fibrillation for which she is prescribed amiodarone. Financial concerns have left the patient unable to pay for her prescriptions and she has been skipping her amiodarone dose every other day to offset the cost.

I48.20 Chronic atrial fibrillation, unspecified

T46.2X6A Underdosing of other antidysrhythmic drugs, initial encounter

Z91.120 Patient's intentional underdosing of medication regimen due to financial hardship

Explanation: By skipping her amiodarone pill every other day, the patient's atrial fibrillation returned. The condition for which the drug was being taken is reported first, followed by an underdosing code to show that the patient was not adhering to her prescription regimen. The Z code helps elaborate on the patient's social and/or economic circumstances that led to the patient taking less than what she was prescribed.

(d) Toxic effects

When a harmful substance is ingested or comes in contact with a person, this is classified as a toxic effect. The toxic effect codes are in categories T51-T65.

Toxic effect codes have an associated intent: accidental, intentional self-harm, assault and undetermined.

f. Adult and child abuse, neglect and other maltreatment

Sequence first the appropriate code from categories T74.- (Adult and child abuse, neglect and other maltreatment, confirmed) or T76.- (Adult and child abuse, neglect and other maltreatment, suspected) for abuse, neglect and other maltreatment, followed by any accompanying mental health or injury code(s).

If the documentation in the medical record states abuse or neglect it is coded as confirmed (T74.-). It is coded as suspected if it is documented as suspected (T76.-).

For cases of confirmed abuse or neglect an external cause code from the assault section (X92-Y09) should be added to identify the cause of any physical injuries. A perpetrator code (Y07) should be added when the perpetrator of the abuse is known. For suspected cases of abuse or neglect, do not report external cause or perpetrator code.

If a suspected case of abuse, neglect or mistreatment is ruled out during an encounter code Z04.71, Encounter for examination and observation following alleged physical adult abuse, ruled out, or code Z04.72, Encounter for examination and observation following alleged child physical abuse, ruled out, should be used, not a code from T76.

If a suspected case of alleged rape or sexual abuse is ruled out during an encounter code Z04.41, Encounter for examination and observation following alleged adult rape or code Z04.42, Encounter for examination and observation following alleged child rape, should be used, not a code from T76.

If a suspected case of forced sexual exploitation or forced labor exploitation is ruled out during an encounter, code Z04.81, Encounter for examination and observation of victim following forced sexual exploitation, or code Z04.82, Encounter for examination and observation of victim following forced labor exploitation, should be used, not a code from T76.

See Section I.C.15. Abuse in a pregnant patient.

g. Complications of care

1) General guidelines for complications of care

(a) Documentation of complications of care

See Section I.B.16. for information on documentation of complications of care.

2) Pain due to medical devices

Pain associated with devices, implants or grafts left in a surgical site (for example painful hip prosthesis) is assigned to the appropriate code(s) found in Chapter 19, Injury, poisoning, and certain other consequences of external causes. Specific codes for pain due to medical devices are found in the T code section of the ICD-10-CM. Use additional code(s) from category G89 to identify acute or chronic pain due to presence of the device, implant or graft (G89.18 or G89.28).

Chronic left breast pain secondary to breast implant

T85.848A Pain due to other internal prosthetic devices, implants and grafts, initial encounter

N64.4 Mastodynia

G89.28 Other chronic postprocedural pain

Explanation: As the pain is a complication related to the breast implant, the complication code is sequenced first. The T code does not describe the site or type of pain, so additional codes may be appended to indicate that the patient is experiencing chronic pain in the breast.

3) Transplant complications

(a) Transplant complications other than kidney

Codes under category T86, Complications of transplanted organs and tissues, are for use for both complications and rejection of transplanted organs. A transplant complication code is only assigned if the complication affects the function of the transplanted organ. Two codes are required to fully describe a transplant complication: the appropriate code from category T86 and a secondary code that identifies the complication.

Pre-existing conditions or conditions that develop after the transplant are not coded as complications unless they affect the function of the transplanted organs.

See I.C.21. for transplant organ removal status

See I.C.2. for malignant neoplasm associated with transplanted organ.

(b) Kidney transplant complications

Patients who have undergone kidney transplant may still have some form of chronic kidney disease (CKD) because the kidney transplant may not fully restore kidney function. Code T86.1- should be assigned for documented complications of a kidney transplant, such as transplant failure or rejection or other transplant complication. Code T86.1- should not be assigned for post kidney transplant patients who have chronic kidney (CKD) unless a transplant complication such as transplant failure or rejection is documented. If the documentation is unclear as to whether the patient has a complication of the transplant, query the provider.

Conditions that affect the function of the transplanted kidney, other than CKD, should be assigned a code from subcategory T86.1, Complications of transplanted organ, Kidney, and a secondary code that identifies the complication.

For patients with CKD following a kidney transplant, but who do not have a complication such as failure or rejection, *see section I.C.14. Chronic kidney disease and kidney transplant status.*

Patient with chronic kidney disease stage 2; history of successful kidney transplant with no complications identified

N18.2 Chronic kidney disease, stage 2 (mild)

Z94.0 Kidney transplant status

Explanation: This patient's stage 2 CKD is not indicated as being due to the transplanted kidney but instead is just the residual disease the patient had prior to the transplant.

4) Complication codes that include the external cause

As with certain other T codes, some of the complications of care codes have the external cause included in the code. The code includes the nature of the complication as well as the type of procedure that caused the complication. No external cause code indicating the type of procedure is necessary for these codes.

5) Complications of care codes within the body system chapters

Intraoperative and postprocedural complication codes are found within the body system chapters with codes specific to the organs and structures of that body system. These codes should be sequenced first, followed by a code(s) for the specific complication, if applicable.

Complication codes from the body system chapters should be assigned for intraoperative and postprocedural complications (e.g., the appropriate complication code from chapter 9 would be assigned for a vascular intraoperative or postprocedural complication) unless the complication is specifically indexed to a T code in chapter 19.

During a spinal fusion procedure, the surgeon inadvertently punctured the dura. The midline durotomy was repaired, and the fusion procedure was completed.

G97.41 Accidental puncture or laceration of dura during a procedure

Explanation: The accidental durotomy is not coded to an injury code in chapter 19 but instead is categorized to the nervous system chapter.

Muscle/Tendon Table

ICD-10-CM categorizes certain muscles and tendons in the upper and lower extremities by their action (e.g., extension, flexion), their anatomical location (e.g., posterior, anterior), and/or whether they are intrinsic or extrinsic to a certain anatomical area. The Muscle/Tendon Table is provided at the beginning of chapters 13 and 19 as a resource to help users when code selection depends on one or more of these characteristics. Please note that this table is not all-inclusive, and proper code assignment should be based on the provider's documentation.

Body Region	Muscle	Extensor Tendon	Flexor Tendon	Other Tendon
Shoulder				
	Deltoid	Posterior deltoid	Anterior deltoid	
	Rotator cuff			
	Infraspinatus			Infraspinatus
	Subscapularis			Subscapularis
	Supraspinatus			Supraspinatus
	Teres minor			Teres minor
	Teres major	Teres major		
Upper arm				
	Anterior muscles			
	Biceps brachii — long head		Biceps brachii — long head	
	Biceps brachii — short head		Biceps brachii — short head	
	Brachialis		Brachialis	
	Coracobrachialis		Coracobrachialis	
	Posterior muscles			
	Triceps brachii	Triceps brachii		
Forearm				
	Anterior muscles			
	Flexors			
	Deep			
	Flexor digitorum profundus		Flexor digitorum profundus	
	Flexor pollicis longus		Flexor pollicis longus	
	Intermediate			
	Flexor digitorum superficialis		Flexor digitorum superficialis	
	Superficial			
	Flexor carpi radialis		Flexor carpi radialis	
	Flexor carpi ulnaris		Flexor carpi ulnaris	
	Palmaris longus		Palmaris longus	
	Pronators			
	Pronator quadratus			Pronator quadratus
	Pronator teres			Pronator teres
	Posterior muscles			
	Extensors			
	Deep			
	Abductor pollicis longus			Abductor pollicis longus
	Extensor indicis	Extensor indicis		
	Extensor pollicis brevis	Extensor pollicis brevis		
	Extensor pollicis longus	Extensor pollicis longus		
	Superficial			
	Brachioradialis			Brachioradialis
	Extensor carpi radialis brevis	Extensor carpi radialis brevis		
	Extensor carpi radialis longus	Extensor carpi radialis longus		
	Extensor carpi ulnaris	Extensor carpi ulnaris		
	Extensor digiti minimi	Extensor digiti minimi		
	Extensor digitorum	Extensor digitorum		
	Anconeus	Anconeus		
	Supinator			Supinator

Body Region	Muscle	Extensor Tendon	Flexor Tendon	Other Tendon
Hand				
Extrinsic — attach to a site in the forearm as well as a site in the hand with action related to hand movement at the wrist				
	Extensor carpi radialis brevis	Extensor carpi radialis brevis		
	Extensor carpi radialis longus	Extensor carpi radialis longus		
	Extensor carpi ulnaris	Extensor carpi ulnaris		
	Flexor carpi radialis		Flexor carpi radialis	
	Flexor carpi ulnaris		Flexor carpi ulnaris	
	Flexor digitorum superficialis		Flexor digitorum superficialis	
	Palmaris longus		Palmaris longus	
Extrinsic — attach to a site in the forearm as well as a site in the hand with action in the hand related to finger movement				
	Adductor pollicis longus			Adductor pollicis longus
	Extensor digiti minimi	Extensor digiti minimi		
	Extensor digitorum	Extensor digitorum		
	Extensor indicis	Extensor indicis		
	Flexor digitorum profundus		Flexor digitorum profundus	
	Flexor digitorum superficialis		Flexor digitorum superficialis	
Extrinsic — attach to a site in the forearm as well as a site in the hand with action in the hand related to thumb movement				
	Extensor pollicis brevis	Extensor pollicis brevis		
	Extensor pollicis longus	Extensor pollicis longus		
	Flexor pollicis longus		Flexor pollicis longus	
Intrinsic — found within the hand only				
	Adductor pollicis			Adductor pollicis
	Dorsal interossei	Dorsal interossei	Dorsal interossei	
	Lumbricals	Lumbricals	Lumbricals	
	Palmaris brevis			Palmaris brevis
	Palmar interossei	Palmar interossei	Palmar interossei	
	Hypothenar muscles			
	Abductor digiti minimi			Abductor digiti minimi
	Flexor digiti minimi brevis		Flexor digiti minimi brevis	
	Opponens digiti minimi		Opponens digiti minimi	
	Thenar muscles			
	Abductor pollicis brevis			Abductor pollicis brevis
	Flexor pollicis brevis		Flexor pollicis brevis	
	Opponens pollicis		Opponens pollicis	
Thigh				
	Anterior muscles			
	Iliopsoas		Iliopsoas	
	Pectineus		Pectineus	
	Quadriceps	Quadriceps		
	Rectus femoris	Rectus femoris — Extends knee	Rectus femoris — Flexes hip	
	Vastus intermedius	Vastus intermedius		
	Vastus lateralis	Vastus lateralis		
	Vastus medialis	Vastus medialis		
	Sartorius		Sartorius	
	Medial muscles			
	Adductor brevis			Adductor brevis
	Adductor longus			Adductor longus
	Adductor magnus			Adductor magnus
	Gracilis			Gracilis
	Obturator externus			Obturator externus
	Posterior muscles			
	Hamstring	Hamstring — Extends hip	Hamstring — Flexes knee	
	Biceps femoris	Biceps femoris	Biceps femoris	
	Semimembranosus	Semimembranosus	Semimembranosus	
	Semitendinosus	Semitendinosus	Semitendinosus	

Body Region	Muscle	Extensor Tendon	Flexor Tendon	Other Tendon
Lower leg				
	Anterior muscles			
	Extensor digitorum longus	Extensor digitorum longus		
	Extensor hallucis longus	Extensor hallucis longus		
	Fibularis (peroneus) tertius	Fibularis (peroneus) tertius		
	Tibialis anterior	Tibialis anterior		Tibialis anterior
	Lateral muscles			
	Fibularis (peroneus) brevis		Fibularis (peroneus) brevis	
	Fibularis (peroneus) longus		Fibularis (peroneus) longus	
	Posterior muscles			
	Deep			
	Flexor digitorum longus		Flexor digitorum longus	
	Flexor hallucis longus		Flexor hallucis longus	
	Popliteus		Popliteus	
	Tibialis posterior		Tibialis posterior	
	Superficial			
	Gastrocnemius		Gastrocnemius	
	Plantaris		Plantaris	
	Soleus		Soleus	
				Calcaneal (Achilles)
Ankle/Foot				
Extrinsic — attach to a site in the lower leg as well as a site in the foot with action related to foot movement at the ankle				
	Plantaris		Plantaris	
	Soleus		Soleus	
	Tibialis anterior	Tibialis anterior		
	Tibialis posterior		Tibialis posterior	
Extrinsic — attach to a site in the lower leg as well as a site in the foot with action in the foot related to toe movement				
	Extensor digitorum longus	Extensor digitorum longus		
	Extensor hallucis longus	Extensor hallucis longus		
	Flexor digitorum longus		Flexor digitorum longus	
	Flexor hallucis longus		Flexor hallucis longus	
Intrinsic — found within the ankle/foot only				
	Dorsal muscles			
	Extensor digitorum brevis	Extensor digitorum brevis		
	Extensor hallucis brevis	Extensor hallucis brevis		
	Plantar muscles			
	Abductor digiti minimi		Abductor digiti minimi	
	Abductor hallucis		Abductor hallucis	
	Dorsal interossei	Dorsal interossei	Dorsal interossei	
	Flexor digiti minimi brevis		Flexor digiti minimi brevis	
	Flexor digitorum brevis		Flexor digitorum brevis	
	Flexor hallucis brevis		Flexor hallucis brevis	
	Lumbricals	Lumbricals	Lumbricals	
	Quadratus plantae		Quadratus plantae	
	Plantar interossei	Plantar interossei	Plantar interossei	

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes (S00-T88)

NOTE

Use secondary code(s) from Chapter 20, External causes of morbidity, to indicate cause of injury. Codes within the T section that include the external cause do not require an additional external cause code.

Use additional code to identify any retained foreign body, if applicable (Z18.-)

EXCLUDES 1

birth trauma (P10-P15)
obstetric trauma (O70-O71)

NOTE

The chapter uses the S-section for coding different types of injuries related to single body regions and the T-section to cover injuries to unspecified body regions as well as poisoning and certain other consequences of external causes.

AHA: 2016, 20.3.7; 2015, 40.35-38; 2015, 30.37-39.40; 2015, 20.6; 2015, 10.3.21

TIP: The specific site of an injury can be determined from the radiology report when authenticated by a radiologist and available at the time of code assignment.

This chapter contains the following blocks:

S00-S09	Injuries to the head
S10-S19	Injuries to the neck
S20-S29	Injuries to the thorax
S30-S39	Injuries to the abdomen, lower back, lumbar spine, pelvis and external genitals
S40-S49	Injuries to the shoulder and upper arm
S50-S59	Injuries to the elbow and forearm
S60-S69	Injuries to the wrist, hand and fingers
S70-S79	Injuries to the hip and thigh
S80-S89	Injuries to the knee and lower leg
S90-S99	Injuries to the ankle and foot
T07	Injuries involving multiple body regions
T14	Injury of unspecified body region
T15-T19	Effects of foreign body entering through natural orifice
T20-T25	Burns and corrosions of external body surface, specified by site
T26-T28	Burns and corrosions confined to eye and internal organs
T30-T32	Burns and corrosions of multiple and unspecified body regions
T33-T34	Frostbite
T36-T50	Poisoning by, adverse effect of and underdosing of drugs, medicaments and biological substances
T51-T65	Toxic effects of substances chiefly nonmedicinal as to source
T66-T78	Other and unspecified effects of external causes
T79	Certain early complications of trauma
T80-T88	Complications of surgical and medical care, not elsewhere classified

Injuries to the head (S00-S09)

INCLUDES

injuries of ear
injuries of eye
injuries of face [any part]
injuries of gum
injuries of jaw
injuries of oral cavity
injuries of palate
injuries of periocular area
injuries of scalp
injuries of temporomandibular joint area
injuries of tongue
injuries of tooth

Code also for any associated infection

EXCLUDES 2

burns and corrosions (T20-T28)
effects of foreign body in ear (T16)
effects of foreign body in larynx (T17.3)
effects of foreign body in mouth NOS (T18.0)
effects of foreign body in nose (T17.0-T17.1)
effects of foreign body in pharynx (T17.2)
effects of foreign body on external eye (T15.-)
frostbite (T33-T34)
insect bite or sting, venomous (T63.4)

✓ 5th S00 Superficial injury of head

EXCLUDES 1

diffuse cerebral contusion (S06.2-)
focal cerebral contusion (S06.3-)
injury of eye and orbit (S05.-)
open wound of head (S01.-)

The appropriate 7th character is to be added to each code from category S00.

A initial encounter
D subsequent encounter
S sequela

✓ 5th S00.0 Superficial injury of scalp

- ✓ 7th S00.00 Unspecified superficial injury of scalp
- ✓ 7th S00.01 Abrasion of scalp
- ✓ 7th S00.02 Blister (nonthermal) of scalp

✓ 7th

S00.03 Contusion of scalp

Bruise of scalp
Hematoma of scalp

✓ 7th

S00.04 External constriction of part of scalp

✓ 7th

S00.05 Superficial foreign body of scalp

Splinter in the scalp

✓ 7th

S00.06 Insect bite (nonvenomous) of scalp

✓ 7th

S00.07 Other superficial bite of scalp

EXCLUDES 1 open bite of scalp (S01.05)

✓ 5th

S00.1 Contusion of eyelid and periocular area

Black eye

EXCLUDES 2 contusion of eyeball and orbital tissues (S05.1)

✓ 7th

S00.10 Contusion of unspecified eyelid and periocular area

✓ 7th

S00.11 Contusion of right eyelid and periocular area

✓ 7th

S00.12 Contusion of left eyelid and periocular area

✓ 5th

S00.2 Other and unspecified superficial injuries of eyelid and periocular area

EXCLUDES 2 superficial injury of conjunctiva and cornea (S05.0-)

✓ 6th

S00.20 Unspecified superficial injury of eyelid and periocular area

✓ 7th

S00.201 Unspecified superficial injury of right eyelid and periocular area

✓ 7th

S00.202 Unspecified superficial injury of left eyelid and periocular area

✓ 7th

S00.209 Unspecified superficial injury of unspecified eyelid and periocular area

✓ 6th

S00.21 Abrasion of eyelid and periocular area

✓ 7th

S00.211 Abrasion of right eyelid and periocular area

✓ 7th

S00.212 Abrasion of left eyelid and periocular area

✓ 7th

S00.219 Abrasion of unspecified eyelid and periocular area

✓ 6th

S00.22 Blister (nonthermal) of eyelid and periocular area

✓ 7th

S00.221 Blister (nonthermal) of right eyelid and periocular area

✓ 7th

S00.222 Blister (nonthermal) of left eyelid and periocular area

✓ 7th

S00.229 Blister (nonthermal) of unspecified eyelid and periocular area

✓ 6th

S00.24 External constriction of eyelid and periocular area

✓ 7th

S00.241 External constriction of right eyelid and periocular area

✓ 7th

S00.242 External constriction of left eyelid and periocular area

✓ 7th

S00.249 External constriction of unspecified eyelid and periocular area

✓ 6th

S00.25 Superficial foreign body of eyelid and periocular area

Splinter of eyelid and periocular area

EXCLUDES 2 retained foreign body in eyelid (H02.81-)

✓ 7th

S00.251 Superficial foreign body of right eyelid and periocular area

✓ 7th

S00.252 Superficial foreign body of left eyelid and periocular area

✓ 7th

S00.259 Superficial foreign body of unspecified eyelid and periocular area

✓ 6th

S00.26 Insect bite (nonvenomous) of eyelid and periocular area

✓ 7th

S00.261 Insect bite (nonvenomous) of right eyelid and periocular area

✓ 7th

S00.262 Insect bite (nonvenomous) of left eyelid and periocular area

✓ 7th

S00.269 Insect bite (nonvenomous) of unspecified eyelid and periocular area

✓ 6th

S00.27 Other superficial bite of eyelid and periocular area

EXCLUDES 1 open bite of eyelid and periocular area (S01.15)

✓ 7th

S00.271 Other superficial bite of right eyelid and periocular area

✓ 7th

S00.272 Other superficial bite of left eyelid and periocular area

✓ 7th

S00.279 Other superficial bite of unspecified eyelid and periocular area

✓ 5th

S00.3 Superficial injury of nose

✓ 7th

S00.30 Unspecified superficial injury of nose

✓ 7th

S00.31 Abrasion of nose

✓ 7th

S00.32 Blister (nonthermal) of nose

- ✓X7¹ S00.33 **Contusion of nose**
Bruise of nose
Hematoma of nose
- ✓X7¹ S00.34 **External constriction of nose**
- ✓X7¹ S00.35 **Superficial foreign body of nose**
Splinter in the nose
- ✓X7¹ S00.36 **Insect bite (nonvenomous) of nose**
- ✓X7¹ S00.37 **Other superficial bite of nose**
EXCLUDES 1 open bite of nose (S01.25)
- ✓S¹ S00.4 **Superficial injury of ear**
- ✓S¹ S00.40 **Unspecified superficial injury of ear**
- ✓7¹ S00.401 **Unspecified superficial injury of right ear**
- ✓7¹ S00.402 **Unspecified superficial injury of left ear**
- ✓7¹ S00.409 **Unspecified superficial injury of unspecified ear**
- ✓S¹ S00.41 **Abrasion of ear**
- ✓7¹ S00.411 **Abrasion of right ear**
- ✓7¹ S00.412 **Abrasion of left ear**
- ✓7¹ S00.419 **Abrasion of unspecified ear**
- ✓S¹ S00.42 **Blister (nonthermal) of ear**
- ✓7¹ S00.421 **Blister (nonthermal) of right ear**
- ✓7¹ S00.422 **Blister (nonthermal) of left ear**
- ✓7¹ S00.429 **Blister (nonthermal) of unspecified ear**
- ✓S¹ S00.43 **Contusion of ear**
Bruise of ear
Hematoma of ear
- ✓7¹ S00.431 **Contusion of right ear**
- ✓7¹ S00.432 **Contusion of left ear**
- ✓7¹ S00.439 **Contusion of unspecified ear**
- ✓S¹ S00.44 **External constriction of ear**
- ✓7¹ S00.441 **External constriction of right ear**
- ✓7¹ S00.442 **External constriction of left ear**
- ✓7¹ S00.449 **External constriction of unspecified ear**
- ✓S¹ S00.45 **Superficial foreign body of ear**
Splinter in the ear
- ✓7¹ S00.451 **Superficial foreign body of right ear**
- ✓7¹ S00.452 **Superficial foreign body of left ear**
- ✓7¹ S00.459 **Superficial foreign body of unspecified ear**
- ✓S¹ S00.46 **Insect bite (nonvenomous) of ear**
- ✓7¹ S00.461 **Insect bite (nonvenomous) of right ear**
- ✓7¹ S00.462 **Insect bite (nonvenomous) of left ear**
- ✓7¹ S00.469 **Insect bite (nonvenomous) of unspecified ear**
- ✓S¹ S00.47 **Other superficial bite of ear**
EXCLUDES 1 open bite of ear (S01.35)
- ✓7¹ S00.471 **Other superficial bite of right ear**
- ✓7¹ S00.472 **Other superficial bite of left ear**
- ✓7¹ S00.479 **Other superficial bite of unspecified ear**
- ✓S¹ S00.5 **Superficial injury of lip and oral cavity**
- ✓S¹ S00.50 **Unspecified superficial injury of lip and oral cavity**
- ✓7¹ S00.501 **Unspecified superficial injury of lip**
- ✓7¹ S00.502 **Unspecified superficial injury of oral cavity**
- ✓S¹ S00.51 **Abrasion of lip and oral cavity**
- ✓7¹ S00.511 **Abrasion of lip**
- ✓7¹ S00.512 **Abrasion of oral cavity**
- ✓S¹ S00.52 **Blister (nonthermal) of lip and oral cavity**
- ✓7¹ S00.521 **Blister (nonthermal) of lip**
- ✓7¹ S00.522 **Blister (nonthermal) of oral cavity**
- ✓S¹ S00.53 **Contusion of lip and oral cavity**
- ✓7¹ S00.531 **Contusion of lip**
Bruise of lip
Hematoma of lip
- ✓7¹ S00.532 **Contusion of oral cavity**
Bruise of oral cavity
Hematoma of oral cavity
- ✓S¹ S00.54 **External constriction of lip and oral cavity**
- ✓7¹ S00.541 **External constriction of lip**

- ✓7¹ S00.542 **External constriction of oral cavity**
- ✓S¹ S00.55 **Superficial foreign body of lip and oral cavity**
- ✓7¹ S00.551 **Superficial foreign body of lip**
Splinter of lip and oral cavity
- ✓7¹ S00.552 **Superficial foreign body of oral cavity**
Splinter of lip and oral cavity
- ✓S¹ S00.56 **Insect bite (nonvenomous) of lip and oral cavity**
- ✓7¹ S00.561 **Insect bite (nonvenomous) of lip**
- ✓7¹ S00.562 **Insect bite (nonvenomous) of oral cavity**
- ✓S¹ S00.57 **Other superficial bite of lip and oral cavity**
- ✓7¹ S00.571 **Other superficial bite of lip**
EXCLUDES 1 open bite of lip (S01.551)
- ✓7¹ S00.572 **Other superficial bite of oral cavity**
EXCLUDES 1 open bite of oral cavity (S01.552)
- ✓S¹ S00.8 **Superficial injury of other parts of head**
Superficial injuries of face [any part]
- ✓X7¹ S00.80 **Unspecified superficial injury of other part of head**
- ✓X7¹ S00.81 **Abrasion of other part of head**
- ✓X7¹ S00.82 **Blister (nonthermal) of other part of head**
- ✓X7¹ S00.83 **Contusion of other part of head**
Bruise of other part of head
Hematoma of other part of head
- ✓X7¹ S00.84 **External constriction of other part of head**
- ✓X7¹ S00.85 **Superficial foreign body of other part of head**
Splinter in other part of head
- ✓X7¹ S00.86 **Insect bite (nonvenomous) of other part of head**
- ✓X7¹ S00.87 **Other superficial bite of other part of head**
EXCLUDES 1 open bite of other part of head (S01.85)
- ✓S¹ S00.9 **Superficial injury of unspecified part of head**
- ✓X7¹ S00.90 **Unspecified superficial injury of unspecified part of head**
- ✓X7¹ S00.91 **Abrasion of unspecified part of head**
- ✓X7¹ S00.92 **Blister (nonthermal) of unspecified part of head**
- ✓X7¹ S00.93 **Contusion of unspecified part of head**
Bruise of head
Hematoma of head
- ✓X7¹ S00.94 **External constriction of unspecified part of head**
- ✓X7¹ S00.95 **Superficial foreign body of unspecified part of head**
Splinter of head
- ✓X7¹ S00.96 **Insect bite (nonvenomous) of unspecified part of head**
- ✓X7¹ S00.97 **Other superficial bite of unspecified part of head**
EXCLUDES 1 open bite of head (S01.95)
- ✓S¹ S01 **Open wound of head**
Code also any associated:
injury of cranial nerve (S04.-)
injury of muscle and tendon of head (S09.1-)
intracranial injury (S06.-)
wound infection
EXCLUDES 1 open skull fracture (S02.- with 7th character B)
EXCLUDES 2 injury of eye and orbit (S05.-)
traumatic amputation of part of head (S08.-)
The appropriate 7th character is to be added to each code from category S01.
A initial encounter
D subsequent encounter
S sequela
- ✓S¹ S01.0 **Open wound of scalp**
EXCLUDES 1 avulsion of scalp (S08.0)
- ✓X7¹ S01.00 **Unspecified open wound of scalp**
- ✓X7¹ S01.01 **Laceration without foreign body of scalp**
- ✓X7¹ S01.02 **Laceration with foreign body of scalp**
- ✓X7¹ S01.03 **Puncture wound without foreign body of scalp**
- ✓X7¹ S01.04 **Puncture wound with foreign body of scalp**
- ✓X7¹ S01.05 **Open bite of scalp**
Bite of scalp NOS
EXCLUDES 1 superficial bite of scalp (S00.06, S00.07-)

✓ 5A S01.1 Open wound of eyelid and periocular area

Open wound of eyelid and periocular area with or without involvement of lacrimal passages

- ✓ 6A S01.10 Unspecified open wound of eyelid and periocular area
 - ✓ 7A S01.101 Unspecified open wound of right eyelid and periocular area CC
 - ✓ 7A S01.102 Unspecified open wound of left eyelid and periocular area CC
 - ✓ 7A S01.109 Unspecified open wound of unspecified eyelid and periocular area CC
- ✓ 6A S01.11 Laceration without foreign body of eyelid and periocular area
 - ✓ 7A S01.111 Laceration without foreign body of right eyelid and periocular area
 - ✓ 7A S01.112 Laceration without foreign body of left eyelid and periocular area
 - ✓ 7A S01.119 Laceration without foreign body of unspecified eyelid and periocular area
- ✓ 6A S01.12 Laceration with foreign body of eyelid and periocular area
 - ✓ 7A S01.121 Laceration with foreign body of right eyelid and periocular area
 - ✓ 7A S01.122 Laceration with foreign body of left eyelid and periocular area
 - ✓ 7A S01.129 Laceration with foreign body of unspecified eyelid and periocular area
- ✓ 6A S01.13 Puncture wound without foreign body of eyelid and periocular area
 - ✓ 7A S01.131 Puncture wound without foreign body of right eyelid and periocular area
 - ✓ 7A S01.132 Puncture wound without foreign body of left eyelid and periocular area
 - ✓ 7A S01.139 Puncture wound without foreign body of unspecified eyelid and periocular area
- ✓ 6A S01.14 Puncture wound with foreign body of eyelid and periocular area
 - ✓ 7A S01.141 Puncture wound with foreign body of right eyelid and periocular area
 - ✓ 7A S01.142 Puncture wound with foreign body of left eyelid and periocular area
 - ✓ 7A S01.149 Puncture wound with foreign body of unspecified eyelid and periocular area
- ✓ 6A S01.15 Open bite of eyelid and periocular area
 - Bite of eyelid and periocular area NOS
 - EXCLUDES 1 superficial bite of eyelid and periocular area (S00.26, S00.27)
 - ✓ 7A S01.151 Open bite of right eyelid and periocular area
 - ✓ 7A S01.152 Open bite of left eyelid and periocular area
 - ✓ 7A S01.159 Open bite of unspecified eyelid and periocular area

✓ 5A S01.2 Open wound of nose

- ✓ 7A S01.20 Unspecified open wound of nose
- ✓ 7A S01.21 Laceration without foreign body of nose
- ✓ 7A S01.22 Laceration with foreign body of nose
- ✓ 7A S01.23 Puncture wound without foreign body of nose
- ✓ 7A S01.24 Puncture wound with foreign body of nose
- ✓ 7A S01.25 Open bite of nose
 - Bite of nose NOS
 - EXCLUDES 1 superficial bite of nose (S00.36, S00.37)

✓ 5A S01.3 Open wound of ear

- ✓ 6A S01.30 Unspecified open wound of ear
 - ✓ 7A S01.301 Unspecified open wound of right ear
 - ✓ 7A S01.302 Unspecified open wound of left ear
 - ✓ 7A S01.309 Unspecified open wound of unspecified ear
- ✓ 6A S01.31 Laceration without foreign body of ear
 - ✓ 7A S01.311 Laceration without foreign body of right ear
 - ✓ 7A S01.312 Laceration without foreign body of left ear
 - ✓ 7A S01.319 Laceration without foreign body of unspecified ear
- ✓ 6A S01.32 Laceration with foreign body of ear
 - ✓ 7A S01.321 Laceration with foreign body of right ear
 - ✓ 7A S01.322 Laceration with foreign body of left ear

✓ 7A S01.329 Laceration with foreign body of unspecified ear

- ✓ 6A S01.33 Puncture wound without foreign body of ear
 - ✓ 7A S01.331 Puncture wound without foreign body of right ear
 - ✓ 7A S01.332 Puncture wound without foreign body of left ear
 - ✓ 7A S01.339 Puncture wound without foreign body of unspecified ear
 - ✓ 6A S01.34 Puncture wound with foreign body of ear
 - ✓ 7A S01.341 Puncture wound with foreign body of right ear
 - ✓ 7A S01.342 Puncture wound with foreign body of left ear
 - ✓ 7A S01.349 Puncture wound with foreign body of unspecified ear
 - ✓ 6A S01.35 Open bite of ear
 - Bite of ear NOS
 - EXCLUDES 1 superficial bite of ear (S00.46, S00.47)
 - ✓ 7A S01.351 Open bite of right ear
 - ✓ 7A S01.352 Open bite of left ear
 - ✓ 7A S01.359 Open bite of unspecified ear
- ✓ 5A S01.4 Open wound of cheek and temporomandibular area
- ✓ 6A S01.40 Unspecified open wound of cheek and temporomandibular area
 - ✓ 7A S01.401 Unspecified open wound of right cheek and temporomandibular area
 - ✓ 7A S01.402 Unspecified open wound of left cheek and temporomandibular area
 - ✓ 7A S01.409 Unspecified open wound of unspecified cheek and temporomandibular area
 - ✓ 6A S01.41 Laceration without foreign body of cheek and temporomandibular area
 - ✓ 7A S01.411 Laceration without foreign body of right cheek and temporomandibular area
 - ✓ 7A S01.412 Laceration without foreign body of left cheek and temporomandibular area
 - ✓ 7A S01.419 Laceration without foreign body of unspecified cheek and temporomandibular area
 - ✓ 6A S01.42 Laceration with foreign body of cheek and temporomandibular area
 - ✓ 7A S01.421 Laceration with foreign body of right cheek and temporomandibular area
 - ✓ 7A S01.422 Laceration with foreign body of left cheek and temporomandibular area
 - ✓ 7A S01.429 Laceration with foreign body of unspecified cheek and temporomandibular area
 - ✓ 6A S01.43 Puncture wound without foreign body of cheek and temporomandibular area
 - ✓ 7A S01.431 Puncture wound without foreign body of right cheek and temporomandibular area
 - ✓ 7A S01.432 Puncture wound without foreign body of left cheek and temporomandibular area
 - ✓ 7A S01.439 Puncture wound without foreign body of unspecified cheek and temporomandibular area
 - ✓ 6A S01.44 Puncture wound with foreign body of cheek and temporomandibular area
 - ✓ 7A S01.441 Puncture wound with foreign body of right cheek and temporomandibular area
 - ✓ 7A S01.442 Puncture wound with foreign body of left cheek and temporomandibular area
 - ✓ 7A S01.449 Puncture wound with foreign body of unspecified cheek and temporomandibular area
 - ✓ 6A S01.45 Open bite of cheek and temporomandibular area
 - Bite of cheek and temporomandibular area NOS
 - EXCLUDES 2 superficial bite of cheek and temporomandibular area (S00.86, S00.87)
 - ✓ 7A S01.451 Open bite of right cheek and temporomandibular area
 - ✓ 7A S01.452 Open bite of left cheek and temporomandibular area
 - ✓ 7A S01.459 Open bite of unspecified cheek and temporomandibular area

- ✓5th S01.5 Open wound of lip and oral cavity**
EXCLUDES1 tooth dislocation (S03.2)
EXCLUDES1 tooth fracture (S02.5)
- ✓6th S01.50 Unspecified open wound of lip and oral cavity**
✓7th S01.501 Unspecified open wound of lip
✓7th S01.502 Unspecified open wound of oral cavity
- ✓6th S01.51 Laceration of lip and oral cavity without foreign body**
✓7th S01.511 Laceration without foreign body of lip
✓7th S01.512 Laceration without foreign body of oral cavity
- ✓6th S01.52 Laceration of lip and oral cavity with foreign body**
✓7th S01.521 Laceration with foreign body of lip
✓7th S01.522 Laceration with foreign body of oral cavity
- ✓6th S01.53 Puncture wound of lip and oral cavity without foreign body**
✓7th S01.531 Puncture wound without foreign body of lip
✓7th S01.532 Puncture wound without foreign body of oral cavity
- ✓6th S01.54 Puncture wound of lip and oral cavity with foreign body**
✓7th S01.541 Puncture wound with foreign body of lip
✓7th S01.542 Puncture wound with foreign body of oral cavity
- ✓6th S01.55 Open bite of lip and oral cavity**
✓7th S01.551 Open bite of lip
 Bite of lip NOS
EXCLUDES1 superficial bite of lip (S00.571)
✓7th S01.552 Open bite of oral cavity
 Bite of oral cavity NOS
EXCLUDES1 superficial bite of oral cavity (S00.572)
- ✓5th S01.8 Open wound of other parts of head**
✓x7th S01.80 Unspecified open wound of other part of head
✓x7th S01.81 Laceration without foreign body of other part of head
✓x7th S01.82 Laceration with foreign body of other part of head
✓x7th S01.83 Puncture wound without foreign body of other part of head
✓x7th S01.84 Puncture wound with foreign body of other part of head
✓x7th S01.85 Open bite of other part of head
 Bite of other part of head NOS
EXCLUDES1 superficial bite of other part of head (S00.87)
- ✓5th S01.9 Open wound of unspecified part of head**
✓x7th S01.90 Unspecified open wound of unspecified part of head
✓x7th S01.91 Laceration without foreign body of unspecified part of head
✓x7th S01.92 Laceration with foreign body of unspecified part of head
✓x7th S01.93 Puncture wound without foreign body of unspecified part of head
✓x7th S01.94 Puncture wound with foreign body of unspecified part of head
✓x7th S01.95 Open bite of unspecified part of head
 Bite of head NOS
EXCLUDES1 superficial bite of head NOS (S00.97)

✓4th S02 Fracture of skull and facial bones

NOTE A fracture not indicated as open or closed should be coded to closed.

Code also any associated intracranial injury (S06.-)

AHA: 2017,1Q,42; 2016,4Q,66-67

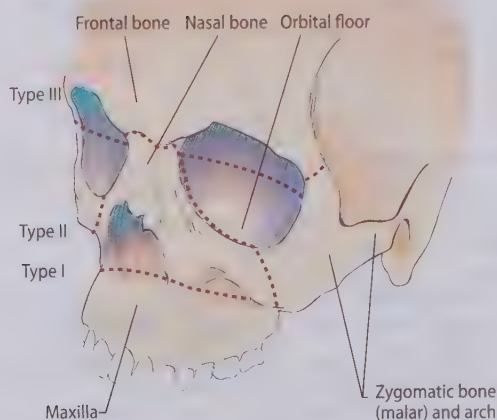
The appropriate 7th character is to be added to each code from category S02.

A initial encounter for closed fracture
 B initial encounter for open fracture
 D subsequent encounter for fracture with routine healing
 G subsequent encounter for fracture with delayed healing
 K subsequent encounter for fracture with nonunion
 S sequela

- 2,3,7 ✓x7th S02.0 Fracture of vault of skull** **MCC CC HS MCC**
 Fracture of frontal bone
 Fracture of parietal bone
- ✓5th S02.1 Fracture of base of skull**
EXCLUDES1 lateral orbital wall (S02.84-)
EXCLUDES1 medial orbital wall (S02.83-)
EXCLUDES1 orbital floor (S02.3-)
 AHA: 2019,4Q,16-17
- ✓5th S02.10 Unspecified fracture of base of skull**
2,3,7 ✓7th S02.101 Fracture of base of skull, right side **MCC CC HS MCC**
2,3,7 ✓7th S02.102 Fracture of base of skull, left side **MCC CC HS MCC**
2,3,7 ✓7th S02.109 Fracture of base of skull, unspecified side **MCC CC HS MCC**
- ✓5th S02.11 Fracture of occiput**
2,3,7 ✓7th S02.110 Type I occipital condyle fracture, unspecified side **MCC CC HS MCC**
2,3,7 ✓7th S02.111 Type II occipital condyle fracture, unspecified side **MCC CC HS MCC**
2,3,7 ✓7th S02.112 Type III occipital condyle fracture, unspecified side **MCC CC HS MCC**
2,3,7 ✓7th S02.113 Unspecified occipital condyle fracture **MCC CC HS MCC**
2,3,7 ✓7th S02.118 Other fracture of occiput, unspecified side **MCC CC HS MCC**
2,3,7 ✓7th S02.119 Unspecified fracture of occiput **MCC CC HS MCC**
2,3,7 ✓7th S02.11A Type I occipital condyle fracture, right side **MCC CC HS MCC**
2,3,7 ✓7th S02.11B Type I occipital condyle fracture, left side **MCC CC HS MCC**
2,3,7 ✓7th S02.11C Type II occipital condyle fracture, right side **MCC CC HS MCC**
2,3,7 ✓7th S02.11D Type II occipital condyle fracture, left side **MCC CC HS MCC**
2,3,7 ✓7th S02.11E Type III occipital condyle fracture, right side **MCC CC HS MCC**
2,3,7 ✓7th S02.11F Type III occipital condyle fracture, left side **MCC CC HS MCC**
2,3,7 ✓7th S02.11G Other fracture of occiput, right side **MCC CC HS MCC**
2,3,7 ✓7th S02.11H Other fracture of occiput, left side **MCC CC HS MCC**
- ✓5th S02.12 Fracture of orbital roof**
 AHA: 2019,4Q,16-17
2,3,7 ✓7th S02.121 Fracture of orbital roof, right side **MCC CC HS MCC**
2,3,7 ✓7th S02.122 Fracture of orbital roof, left side **MCC CC HS MCC**
2,3,7 ✓7th S02.129 Fracture of orbital roof, unspecified side **MCC CC HS MCC**
- 2,3,7 ✓x7th S02.19 Other fracture of base of skull** **MCC CC HS MCC**
 Fracture of anterior fossa of base of skull
 Fracture of ethmoid sinus
 Fracture of frontal sinus
 Fracture of middle fossa of base of skull
 Fracture of posterior fossa of base of skull
 Fracture of sphenoid
 Fracture of temporal bone
- 3 ✓x7th S02.2 Fracture of nasal bones** **CC HS**

- S02.3 Fracture of orbital floor**
Fracture of inferior orbital wall
EXCLUDES 1 orbit NOS (S02.85)
EXCLUDES 2 lateral orbital wall (S02.84-)
medial orbital wall (S02.83-)
orbital roof (S02.1-)
- 3.7 **S02.30** Fracture of orbital floor, unspecified side **CC HS HCC**
- 3.7 **S02.31** Fracture of orbital floor, right side **CC HS HCC**
- 3.7 **S02.32** Fracture of orbital floor, left side **CC HS HCC**
- S02.4 Fracture of malar, maxillary and zygoma bones**
Fracture of superior maxilla
Fracture of upper jaw (bone)
Fracture of zygomatic process of temporal bone
- S02.40** Fracture of malar, maxillary and zygoma bones, unspecified
- 3.7 **S02.400** Malar fracture, unspecified side **CC HS HCC**
- 3.7 **S02.401** Maxillary fracture, unspecified side **CC HS HCC**
- 3.7 **S02.402** Zygomatic fracture, unspecified side **CC HS HCC**
- 3.7 **S02.40A** Malar fracture, right side **CC HS HCC**
- 3.7 **S02.40B** Malar fracture, left side **CC HS HCC**
- 3.7 **S02.40C** Maxillary fracture, right side **CC HS HCC**
- 3.7 **S02.40D** Maxillary fracture, left side **CC HS HCC**
- 3.7 **S02.40E** Zygomatic fracture, right side **CC HS HCC**
- 3.7 **S02.40F** Zygomatic fracture, left side **CC HS HCC**
- S02.41** LeFort fracture
DEF: Named for Rene Le Fort, these fractures describe different combinations of multiple fractures that occur from significant force to the midface. A common denominator in all three types of LeFort fractures is fracture of the pterygoid processes, which are two bony plates resembling wings that extend downward from the sphenoid bone.

LeFort Fracture Types



- 3.7 **S02.411** LeFort I fracture **CC HS HCC**
- 3.7 **S02.412** LeFort II fracture **CC HS HCC**
- 3.7 **S02.413** LeFort III fracture **CC HS HCC**
- 3.7 **S02.42** Fracture of alveolus of maxilla **CC**
- S02.5** Fracture of tooth (traumatic)
Broken tooth
EXCLUDES 1 cracked tooth (nontraumatic) (K03.81)
- S02.6** Fracture of mandible
Fracture of lower jaw (bone)
- S02.60** Fracture of mandible, unspecified
- 3.7 **S02.600** Fracture of unspecified part of body of mandible, unspecified side **CC HS HCC**

- 3.7 **S02.601** Fracture of unspecified part of body of right mandible **CC HS HCC**
- 3.7 **S02.602** Fracture of unspecified part of body of left mandible **CC HS HCC**
- 3.7 **S02.609** Fracture of mandible, unspecified **CC HS HCC**
- S02.61** Fracture of condylar process of mandible
- 3.7 **S02.610** Fracture of condylar process of mandible, unspecified side **CC HS HCC**
- 3.7 **S02.611** Fracture of condylar process of right mandible **CC HS HCC**
- 3.7 **S02.612** Fracture of condylar process of left mandible **CC HS HCC**
- S02.62** Fracture of subcondylar process of mandible
- 3.7 **S02.620** Fracture of subcondylar process of mandible, unspecified side **CC HS HCC**
- 3.7 **S02.621** Fracture of subcondylar process of right mandible **CC HS HCC**
- 3.7 **S02.622** Fracture of subcondylar process of left mandible **CC HS HCC**
- S02.63** Fracture of coronoid process of mandible
- 3.7 **S02.630** Fracture of coronoid process of mandible, unspecified side **CC HS HCC**
- 3.7 **S02.631** Fracture of coronoid process of right mandible **CC HS HCC**
- 3.7 **S02.632** Fracture of coronoid process of left mandible **CC HS HCC**
- S02.64** Fracture of ramus of mandible
- 3.7 **S02.640** Fracture of ramus of mandible, unspecified side **CC HS HCC**
- 3.7 **S02.641** Fracture of ramus of right mandible **CC HS HCC**
- 3.7 **S02.642** Fracture of ramus of left mandible **CC HS HCC**
- S02.65** Fracture of angle of mandible
- 3.7 **S02.650** Fracture of angle of mandible, unspecified side **CC HS HCC**
- 3.7 **S02.651** Fracture of angle of right mandible **CC HS HCC**
- 3.7 **S02.652** Fracture of angle of left mandible **CC HS HCC**
- 3.7 **S02.66** Fracture of symphysis of mandible **CC HS HCC**
- S02.67** Fracture of alveolus of mandible
- 3.7 **S02.670** Fracture of alveolus of mandible, unspecified side **CC HS HCC**
- 3.7 **S02.671** Fracture of alveolus of right mandible **CC HS HCC**
- 3.7 **S02.672** Fracture of alveolus of left mandible **CC HS HCC**
- 3.7 **S02.69** Fracture of mandible of other specified site **CC HS HCC**
- S02.8** Fractures of other specified skull and facial bones
Fracture of palate
EXCLUDES 2 fracture of orbital floor (S02.3-)
fracture of orbital roof (S02.12-)
- 3.7 **S02.80** Fracture of other specified skull and facial bones, unspecified side **CC HS HCC**
- 3.7 **S02.81** Fracture of other specified skull and facial bones, right side **CC HS HCC**
- 3.7 **S02.82** Fracture of other specified skull and facial bones, left side **CC HS HCC**
- S02.83** Fracture of medial orbital wall
EXCLUDES 2 orbital floor (S02.3-)
orbital roof (S02.12-)
AHA: 2019,4Q,16-17
- 3.7 **S02.831** Fracture of medial orbital wall, right side **CC HS HCC**
- 3.7 **S02.832** Fracture of medial orbital wall, left side **CC HS HCC**
- 3.7 **S02.839** Fracture of medial orbital wall, unspecified side **CC HS HCC**
- S02.84** Fracture of lateral orbital wall
EXCLUDES 2 orbital floor (S02.3-)
orbital roof (S02.12-)
AHA: 2019,4Q,16-17
- 3.7 **S02.841** Fracture of lateral orbital wall, right side **CC HS HCC**

3,7 **S02.842** Fracture of lateral orbital wall, **left** side **CC HS MCC**

3,7 **S02.849** Fracture of lateral orbital wall, unspecified side **CC HS MCC**

3,7 **S02.85** Fracture of orbit, unspecified **CC HS MCC**
Fracture of orbit NOS
Fracture of orbit wall NOS
EXCLUDES1 lateral orbital wall (S02.84-)
medial orbital wall (S02.83-)
orbital floor (S02.3-)
orbital roof (S02.12-)

S02.9 Fracture of unspecified skull and facial bones

2,3,7 **S02.91** Unspecified fracture of **skull** **MCC CC HS MCC**
AHA: 2020,2Q,24

3,7 **S02.92** Unspecified fracture of **facial bones** **CC HS MCC**

S03 Dislocation and sprain of joints and ligaments of head

(INCLUDES) avulsion of joint (capsule) or ligament of head
laceration of cartilage, joint (capsule) or ligament of head
sprain of cartilage, joint (capsule) or ligament of head
traumatic hemarthrosis of joint or ligament of head
traumatic rupture of joint or ligament of head
traumatic subluxation of joint or ligament of head
traumatic tear of joint or ligament of head

Code also any associated open wound

EXCLUDES2 strain of muscle or tendon of head (S09.1)

The appropriate 7th character is to be added to each code from category S03.

A initial encounter

D subsequent encounter

S sequela

S03.0 Dislocation of jaw

Dislocation of jaw (cartilage) (meniscus)
Dislocation of mandible
Dislocation of temporomandibular (joint)

AHA: 2016,4Q,67

S03.00 Dislocation of jaw, unspecified side

S03.01 Dislocation of jaw, **right** side

S03.02 Dislocation of jaw, **left** side

S03.03 Dislocation of jaw, **bilateral**

S03.1 Dislocation of septal cartilage of nose

S03.2 Dislocation of tooth

S03.4 Sprain of jaw

Sprain of temporomandibular (joint) (ligament)
AHA: 2016,4Q,67

S03.40 Sprain of jaw, unspecified side

S03.41 Sprain of jaw, **right** side

S03.42 Sprain of jaw, **left** side

S03.43 Sprain of jaw, **bilateral**

S03.8 Sprain of joints and ligaments of other parts of head

S03.9 Sprain of joints and ligaments of unspecified parts of head

S04 Injury of cranial nerve

The selection of side should be based on the side of the body being affected

Code first any associated intracranial injury (S06.-)

Code also any associated:

open wound of head (S01.-)

skull fracture (S02.-)

The appropriate 7th character is to be added to each code from category S04.

A initial encounter

D subsequent encounter

S sequela

S04.0 Injury of optic nerve and pathways

Use additional code to identify any visual field defect or blindness (H53.4-, H54.-)

S04.01 Injury of **optic nerve**

Injury of 2nd cranial nerve

S04.011 Injury of optic nerve, **right** eye **CC**

S04.012 Injury of optic nerve, **left** eye **CC**

S04.019 Injury of optic nerve, unspecified eye **CC**

Injury of optic nerve NOS

S04.02 Injury of optic **chiasm** **CC**

S04.03 Injury of optic **tract and pathways**

Injury of optic radiation

S04.031 Injury of optic tract and pathways, **right** side **CC**

S04.032 Injury of optic tract and pathways, **left** side **CC**

S04.039 Injury of optic tract and pathways, unspecified side **CC**

Injury of optic tract and pathways NOS

S04.04 Injury of **visual cortex**

S04.041 Injury of visual cortex, **right** side **CC**

S04.042 Injury of visual cortex, **left** side **CC**

S04.049 Injury of visual cortex, unspecified side **CC**

Injury of visual cortex NOS

S04.1 Injury of **oculomotor nerve**

Injury of 3rd cranial nerve

S04.10 Injury of oculomotor nerve, unspecified side **CC**

S04.11 Injury of oculomotor nerve, **right** side **CC**

S04.12 Injury of oculomotor nerve, **left** side **CC**

S04.2 Injury of **trochlear nerve**

Injury of 4th cranial nerve

S04.20 Injury of trochlear nerve, unspecified side **CC**

S04.21 Injury of trochlear nerve, **right** side **CC**

S04.22 Injury of trochlear nerve, **left** side **CC**

S04.3 Injury of **trigeminal nerve**

Injury of 5th cranial nerve

S04.30 Injury of trigeminal nerve, unspecified side **CC**

S04.31 Injury of trigeminal nerve, **right** side **CC**

S04.32 Injury of trigeminal nerve, **left** side **CC**

S04.4 Injury of **abducent nerve**

Injury of 6th cranial nerve

S04.40 Injury of abducent nerve, unspecified side **CC**

S04.41 Injury of abducent nerve, **right** side **CC**

S04.42 Injury of abducent nerve, **left** side **CC**

S04.5 Injury of **facial nerve**

Injury of 7th cranial nerve

S04.50 Injury of facial nerve, unspecified side **CC**

S04.51 Injury of facial nerve, **right** side **CC**

S04.52 Injury of facial nerve, **left** side **CC**

S04.6 Injury of **acoustic nerve**

Injury of auditory nerve

Injury of 8th cranial nerve

S04.60 Injury of acoustic nerve, unspecified side **CC**

S04.61 Injury of acoustic nerve, **right** side **CC**

S04.62 Injury of acoustic nerve, **left** side **CC**

S04.7 Injury of **accessory nerve**

Injury of 11th cranial nerve

S04.70 Injury of accessory nerve, unspecified side **CC**

S04.71 Injury of accessory nerve, **right** side **CC**

S04.72 Injury of accessory nerve, **left** side **CC**

S04.8 Injury of other cranial nerves

S04.81 Injury of **olfactory [1st] nerve**

S04.811 Injury of olfactory [1st] nerve, **right** side **CC**

S04.812 Injury of olfactory [1st] nerve, **left** side **CC**

S04.819 Injury of olfactory [1st] nerve, unspecified side **CC**

S04.89 Injury of other cranial nerves

Injury of vagus [10th] nerve

S04.891 Injury of other cranial nerves, **right** side **CC**

S04.892 Injury of other cranial nerves, **left** side **CC**

S04.899 Injury of other cranial nerves, unspecified side **CC**

✓x7th S04.9 Injury of unspecified cranial nerve CC✓4th S05 Injury of eye and orbit

- INCLUDES** open wound of eye and orbit
 2nd cranial [optic] nerve injury (S04.0-)
 3rd cranial [oculomotor] nerve injury (S04.1-)
 open wound of eyelid and periorbital area (S01.1-)
 orbital bone fracture (S02.1-, S02.3-, S02.8-)
 superficial injury of eyelid (S00.1-S00.2)

The appropriate 7th character is to be added to each code from category S05.

- A initial encounter
 D subsequent encounter
 S sequela

✓5th S05.0 Injury of conjunctiva and corneal abrasion without foreign body

- EXCLUDES1** foreign body in conjunctival sac (T15.1)
 foreign body in cornea (T15.0)

✓x7th S05.00 Injury of conjunctiva and corneal abrasion without foreign body, unspecified eye✓x7th S05.01 Injury of conjunctiva and corneal abrasion without foreign body, right eye✓x7th S05.02 Injury of conjunctiva and corneal abrasion without foreign body, left eye✓5th S05.1 Contusion of eyeball and orbital tissues

Traumatic hyphema

- EXCLUDES2** black eye NOS (S00.1)
 contusion of eyelid and periorbital area (S00.1)

✓x7th S05.10 Contusion of eyeball and orbital tissues, unspecified eye✓x7th S05.11 Contusion of eyeball and orbital tissues, right eye✓x7th S05.12 Contusion of eyeball and orbital tissues, left eye✓5th S05.2 Ocular laceration and rupture with prolapse or loss of intraocular tissue✓x7th S05.20 Ocular laceration and rupture with prolapse or loss of intraocular tissue, unspecified eye CC✓x7th S05.21 Ocular laceration and rupture with prolapse or loss of intraocular tissue, right eye CC✓x7th S05.22 Ocular laceration and rupture with prolapse or loss of intraocular tissue, left eye CC✓5th S05.3 Ocular laceration without prolapse or loss of intraocular tissue

Laceration of eye NOS

DEF: Tear in ocular tissue without displacing structures that is due to blunt trauma. It is characterized by pain, redness, and decreased vision.

✓x7th S05.30 Ocular laceration without prolapse or loss of intraocular tissue, unspecified eye CC✓x7th S05.31 Ocular laceration without prolapse or loss of intraocular tissue, right eye CC✓x7th S05.32 Ocular laceration without prolapse or loss of intraocular tissue, left eye CC✓5th S05.4 Penetrating wound of orbit with or without foreign body

- EXCLUDES4** retained (old) foreign body following penetrating wound in orbit (H05.5-)

✓x7th S05.40 Penetrating wound of orbit with or without foreign body, unspecified eye CC✓x7th S05.41 Penetrating wound of orbit with or without foreign body, right eye CC✓x7th S05.42 Penetrating wound of orbit with or without foreign body, left eye CC✓5th S05.5 Penetrating wound with foreign body of eyeball

- EXCLUDES2** retained (old) intraocular foreign body (H44.6-, H44.7)

✓x7th S05.50 Penetrating wound with foreign body of unspecified eyeball CC✓x7th S05.51 Penetrating wound with foreign body of right eyeball CC✓x7th S05.52 Penetrating wound with foreign body of left eyeball CC✓5th S05.6 Penetrating wound without foreign body of eyeball

Ocular penetration NOS

✓x7th S05.60 Penetrating wound without foreign body of unspecified eyeball✓x7th S05.61 Penetrating wound without foreign body of right eyeball✓x7th S05.62 Penetrating wound without foreign body of left eyeball✓5th S05.7 Avulsion of eye

Traumatic enucleation

✓x7th S05.70 Avulsion of unspecified eye CC✓x7th S05.71 Avulsion of right eye CC✓x7th S05.72 Avulsion of left eye CC✓5th S05.8 Other injuries of eye and orbit

Lacrimal duct injury

✓6th S05.8X Other injuries of eye and orbit✓7th S05.8X1 Other injuries of right eye and orbit✓7th S05.8X2 Other injuries of left eye and orbit CC✓7th S05.8X9 Other injuries of unspecified eye and orbit✓5th S05.9 Unspecified injury of eye and orbit

Injury of eye NOS

✓x7th S05.90 Unspecified injury of unspecified eye and orbit✓x7th S05.91 Unspecified injury of right eye and orbit CC✓x7th S05.92 Unspecified injury of left eye and orbit CC✓4th S06 Intracranial injury**NOTE**

7th characters D and S do not apply to codes in category S06 with 6th character 7 – death due to brain injury prior to regaining consciousness, or 8 – death due to other cause prior to regaining consciousness.

INCLUDES traumatic brain injury

Code also any associated:

- open wound of head (S01.-)
 skull fracture (S02.-)

EXCLUDES1 head injury NOS (S09.90)

AHA: 2017,4Q,25; 2017,1Q,42; 2015,3Q,37

TIP: Do not assign Z87.820 Personal history of traumatic brain injury, when residual conditions persist after an intracranial injury. The codes for the residual conditions should be first listed, followed by a code from category S06 using seventh character S to identify sequela.

The appropriate 7th character is to be added to each code from category S06.

- A initial encounter
 D subsequent encounter
 S sequela

✓5th S06.0 Concussion

Comotio cerebri

- EXCLUDES1** concussion with other intracranial injuries classified in subcategories S06.1- to S06.6-, S06.81- and S06.82- — code to specified intracranial injury

AHA: 2016,4Q,67-68

✓6th S06.0X Concussion8 ✓7th S06.0X0 Concussion without loss of consciousness CC MCC8 ✓7th S06.0X1 Concussion with loss of consciousness of 30 minutes or less CC MS MCC8 ✓7th S06.0X9 Concussion with loss of consciousness of unspecified duration CC MS MCC
 Concussion NOS✓5th S06.1 Traumatic cerebral edema






























































































































































Diffuse traumatic cerebral edema

Focal traumatic cerebral edema

AHA: 2019,3Q,35; 2015,1Q,12-13

✓6th S06.1X Traumatic cerebral edema7 ✓7th S06.1X0 Traumatic cerebral edema without loss of consciousness MCC MCC7 ✓7th S06.1X1 Traumatic cerebral edema with loss of consciousness of 30 minutes or less MCC MS MCC7 ✓7th S06.1X2 Traumatic cerebral edema with loss of consciousness of 31 minutes to 59 minutes MCC MS MCC7 ✓7th S06.1X3 Traumatic cerebral edema with loss of consciousness of 1 hour to 5 hours 59 minutes MCC MS MCC7 ✓7th S06.1X4 Traumatic cerebral edema with loss of consciousness of 6 hours to 24 hours MCC MS MCC7 ✓7th S06.1X5 Traumatic cerebral edema with loss of consciousness greater than 24 hours with return to pre-existing conscious level MCC MS MCC

- 7** **✓7N** **S06.1X6** Traumatic cerebral edema with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving **MCC HS MCC**
- 7** **✓7N** **S06.1X7** Traumatic cerebral edema with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness **MCC HS**
- 7** **✓7N** **S06.1X8** Traumatic cerebral edema with loss of consciousness of any duration with death due to other cause prior to regaining consciousness **MCC HS**
- 7** **✓7N** **S06.1X9** Traumatic cerebral edema with loss of consciousness of unspecified duration **MCC HS MCC**
Traumatic cerebral edema NOS
- ✓5N** **S06.2** **Diffuse traumatic brain injury**
Diffuse axonal brain injury
EXCLUDES 1 traumatic diffuse cerebral edema (S06.1X-)
- ✓5N** **S06.2X** **Diffuse traumatic brain injury**
- 7** **✓7N** **S06.2X0** Diffuse traumatic brain injury without loss of consciousness **MCC**
- 7** **✓7N** **S06.2X1** Diffuse traumatic brain injury with loss of consciousness of 30 minutes or less **CC HS MCC**
- 7** **✓7N** **S06.2X2** Diffuse traumatic brain injury with loss of consciousness of 31 minutes to 59 minutes **CC HS MCC**
- 7** **✓7N** **S06.2X3** Diffuse traumatic brain injury with loss of consciousness of 1 hour to 5 hours 59 minutes **CC HS MCC**
- 7** **✓7N** **S06.2X4** Diffuse traumatic brain injury with loss of consciousness of 6 hours to 24 hours **CC HS MCC**
- 7** **✓7N** **S06.2X5** Diffuse traumatic brain injury with loss of consciousness greater than 24 hours with return to pre-existing conscious levels **CC HS MCC**
- 7** **✓7N** **S06.2X6** Diffuse traumatic brain injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving **MCC HS MCC**
- 7** **✓7N** **S06.2X7** Diffuse traumatic brain injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness **MCC HS**
- 7** **✓7N** **S06.2X8** Diffuse traumatic brain injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness **MCC HS**
- 7** **✓7N** **S06.2X9** Diffuse traumatic brain injury with loss of consciousness of unspecified duration **CC HS MCC**
Diffuse traumatic brain injury NOS
- ✓5N** **S06.3** **Focal traumatic brain injury**
EXCLUDES 1 any condition classifiable to S06.4–S06.6
focal cerebral edema (S06.1)
EXCLUDES 2 focal cerebral edema (S06.1) ◀
AHA: 2019,3Q,35; 2015,1Q,12-13
- ✓5N** **S06.30** **Unspecified focal traumatic brain injury**
- 7** **✓7N** **S06.300** Unspecified focal traumatic brain injury without loss of consciousness **MCC**
- 7** **✓7N** **S06.301** Unspecified focal traumatic brain injury with loss of consciousness of 30 minutes or less **CC HS MCC**
- 7** **✓7N** **S06.302** Unspecified focal traumatic brain injury with loss of consciousness of 31 minutes to 59 minutes **CC HS MCC**
- 7** **✓7N** **S06.303** Unspecified focal traumatic brain injury with loss of consciousness of 1 hour to 5 hours 59 minutes **CC HS MCC**
- 7** **✓7N** **S06.304** Unspecified focal traumatic brain injury with loss of consciousness of 6 hours to 24 hours **CC HS MCC**
- 7** **✓7N** **S06.305** Unspecified focal traumatic brain injury with loss of consciousness greater than 24 hours with return to pre-existing conscious level **CC HS MCC**
- 7** **✓7N** **S06.306** Unspecified focal traumatic brain injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving **MCC HS MCC**
- 7** **✓7N** **S06.307** Unspecified focal traumatic brain injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness **MCC HS**
- 7** **✓7N** **S06.308** Unspecified focal traumatic brain injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness **MCC HS**
- 7** **✓7N** **S06.309** Unspecified focal traumatic brain injury with loss of consciousness of unspecified duration **CC HS MCC**
Unspecified focal traumatic brain injury NOS
- ✓5N** **S06.31** **Contusion and laceration of right cerebrum**
- 7** **✓7N** **S06.310** Contusion and laceration of right cerebrum without loss of consciousness **MCC HS MCC**
- 7** **✓7N** **S06.311** Contusion and laceration of right cerebrum with loss of consciousness of 30 minutes or less **MCC HS MCC**
- 7** **✓7N** **S06.312** Contusion and laceration of right cerebrum with loss of consciousness of 31 minutes to 59 minutes **MCC HS MCC**
- 7** **✓7N** **S06.313** Contusion and laceration of right cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes **MCC HS MCC**
- 7** **✓7N** **S06.314** Contusion and laceration of right cerebrum with loss of consciousness of 6 hours to 24 hours **MCC HS MCC**
- 7** **✓7N** **S06.315** Contusion and laceration of right cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level **MCC HS MCC**
- 7** **✓7N** **S06.316** Contusion and laceration of right cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving **MCC HS MCC**
- 7** **✓7N** **S06.317** Contusion and laceration of right cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness **MCC HS**
- 7** **✓7N** **S06.318** Contusion and laceration of right cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness **MCC HS**
- 7** **✓7N** **S06.319** Contusion and laceration of right cerebrum with loss of consciousness of unspecified duration **MCC HS MCC**
Contusion and laceration of right cerebrum NOS
- ✓5N** **S06.32** **Contusion and laceration of left cerebrum**
- 7** **✓7N** **S06.320** Contusion and laceration of left cerebrum without loss of consciousness **MCC HS MCC**
- 7** **✓7N** **S06.321** Contusion and laceration of left cerebrum with loss of consciousness of 30 minutes or less **MCC HS MCC**
- 7** **✓7N** **S06.322** Contusion and laceration of left cerebrum with loss of consciousness of 31 minutes to 59 minutes **MCC HS MCC**
- 7** **✓7N** **S06.323** Contusion and laceration of left cerebrum with loss of consciousness of 1 hour to 5 hours 59 minutes **MCC HS MCC**
- 7** **✓7N** **S06.324** Contusion and laceration of left cerebrum with loss of consciousness of 6 hours to 24 hours **MCC HS MCC**
- 7** **✓7N** **S06.325** Contusion and laceration of left cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level **MCC HS MCC**

- 7   S06.326 Contusion and laceration of left cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving   
-  S06.327 Contusion and laceration of left cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness  
- 7  S06.328 Contusion and laceration of left cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness  
- 7  S06.329 Contusion and laceration of left cerebrum with loss of consciousness of unspecified duration   
Contusion and laceration of left cerebrum NOS
-  S06.33 Contusion and laceration of cerebrum, unspecified
- 7  S06.330 Contusion and laceration of cerebrum, unspecified, without loss of consciousness   
- 7  S06.331 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 30 minutes or less   
- 7  S06.332 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 31 minutes to 59 minutes   
- 7  S06.333 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 1 hour to 5 hours 59 minutes   
- 7  S06.334 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of 6 hours to 24 hours   
- 7  S06.335 Contusion and laceration of cerebrum, unspecified, with loss of consciousness greater than 24 hours with return to pre-existing conscious level   
- 7  S06.336 Contusion and laceration of cerebrum, unspecified, with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving   
-  S06.337 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness  
-  S06.338 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of any duration with death due to other cause prior to regaining consciousness  
- 7  S06.339 Contusion and laceration of cerebrum, unspecified, with loss of consciousness of unspecified duration   
Contusion and laceration of cerebrum NOS
-  S06.34 Traumatic hemorrhage of right cerebrum
Traumatic intracerebral hemorrhage and hematoma of right cerebrum
- 7  S06.340 Traumatic hemorrhage of right cerebrum without loss of consciousness   
- 7  S06.341 Traumatic hemorrhage of right cerebrum with loss of consciousness of 30 minutes or less   
- 7  S06.342 Traumatic hemorrhage of right cerebrum with loss of consciousness of 31 minutes to 59 minutes   
- 7  S06.343 Traumatic hemorrhage of right cerebrum with loss of consciousness of 1 hours to 5 hours 59 minutes   
- 7  S06.344 Traumatic hemorrhage of right cerebrum with loss of consciousness of 6 hours to 24 hours   
- 7  S06.345 Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level   
- 7  S06.346 Traumatic hemorrhage of right cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving   
-  S06.347 Traumatic hemorrhage of right cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness  
- 7  S06.348 Traumatic hemorrhage of right cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness  
- 7  S06.349 Traumatic hemorrhage of right cerebrum with loss of consciousness of unspecified duration   
Traumatic hemorrhage of right cerebrum NOS
-  S06.35 Traumatic hemorrhage of left cerebrum
Traumatic intracerebral hemorrhage and hematoma of left cerebrum
- 7  S06.350 Traumatic hemorrhage of left cerebrum without loss of consciousness   
- 7  S06.351 Traumatic hemorrhage of left cerebrum with loss of consciousness of 30 minutes or less   
- 7  S06.352 Traumatic hemorrhage of left cerebrum with loss of consciousness of 31 minutes to 59 minutes   
- 7  S06.353 Traumatic hemorrhage of left cerebrum with loss of consciousness of 1 hours to 5 hours 59 minutes   
- 7  S06.354 Traumatic hemorrhage of left cerebrum with loss of consciousness of 6 hours to 24 hours   
- 7  S06.355 Traumatic hemorrhage of left cerebrum with loss of consciousness greater than 24 hours with return to pre-existing conscious level   
- 7  S06.356 Traumatic hemorrhage of left cerebrum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving   
-  S06.357 Traumatic hemorrhage of left cerebrum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness  
-  S06.358 Traumatic hemorrhage of left cerebrum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness  
- 7  S06.359 Traumatic hemorrhage of left cerebrum with loss of consciousness of unspecified duration   
Traumatic hemorrhage of left cerebrum NOS
-  S06.36 Traumatic hemorrhage of cerebrum, unspecified
Traumatic intracerebral hemorrhage and hematoma, unspecified
- 7  S06.360 Traumatic hemorrhage of cerebrum, unspecified, without loss of consciousness   
- 7  S06.361 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 30 minutes or less   
- 7  S06.362 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 31 minutes to 59 minutes   
- 7  S06.363 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 1 hours to 5 hours 59 minutes   
- 7  S06.364 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of 6 hours to 24 hours   
- 7  S06.365 Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness greater than 24 hours with return to pre-existing conscious level   

- 7 **S06.366** Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
- 7 **S06.367** Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
- 7 **S06.368** Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
- 7 **S06.369** Traumatic hemorrhage of cerebrum, unspecified, with loss of consciousness of unspecified duration
Traumatic hemorrhage of cerebrum NOS
- S06.37** Contusion, laceration, and hemorrhage of cerebellum
- 7 **S06.370** Contusion, laceration, and hemorrhage of cerebellum without loss of consciousness
- 7 **S06.371** Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 30 minutes or less
- 7 **S06.372** Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 31 minutes to 59 minutes
- 7 **S06.373** Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 1 hour to 5 hours 59 minutes
- 7 **S06.374** Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of 6 hours to 24 hours
- 7 **S06.375** Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness greater than 24 hours with return to pre-existing conscious level
- 7 **S06.376** Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
- 7 **S06.377** Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
- 7 **S06.378** Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
- 7 **S06.379** Contusion, laceration, and hemorrhage of cerebellum with loss of consciousness of unspecified duration
Contusion, laceration, and hemorrhage of cerebellum NOS
- S06.38** Contusion, laceration, and hemorrhage of brainstem
- 7 **S06.380** Contusion, laceration, and hemorrhage of brainstem without loss of consciousness
- 7 **S06.381** Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 30 minutes or less
- 7 **S06.382** Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 31 minutes to 59 minutes
- 7 **S06.383** Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 1 hour to 5 hours 59 minutes
- 7 **S06.384** Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of 6 hours to 24 hours
- 7 **S06.385** Contusion, laceration, and hemorrhage of brainstem with loss of consciousness greater than 24 hours with return to pre-existing conscious level
- 7 **S06.386** Contusion, laceration, and hemorrhage of brainstem with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
- 7 **S06.387** Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
- 7 **S06.388** Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of any duration with death due to other cause prior to regaining consciousness
- 7 **S06.389** Contusion, laceration, and hemorrhage of brainstem with loss of consciousness of unspecified duration
Contusion, laceration, and hemorrhage of brainstem NOS
- S06.4** Epidural hemorrhage
Extradural hemorrhage (traumatic)
DEF: Epidural space: Space between the endosteum of the cranium (skull) and the dura mater, the outermost layer of a three-layer membrane that covers the brain.
- S06.4X** Epidural hemorrhage
- 7 **S06.4X0** Epidural hemorrhage without loss of consciousness
- 7 **S06.4X1** Epidural hemorrhage with loss of consciousness of 30 minutes or less
- 7 **S06.4X2** Epidural hemorrhage with loss of consciousness of 31 minutes to 59 minutes
- 7 **S06.4X3** Epidural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes
- 7 **S06.4X4** Epidural hemorrhage with loss of consciousness of 6 hours to 24 hours
- 7 **S06.4X5** Epidural hemorrhage with loss of consciousness greater than 24 hours with return to pre-existing conscious level
- 7 **S06.4X6** Epidural hemorrhage with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving
- 7 **S06.4X7** Epidural hemorrhage with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness
- 7 **S06.4X8** Epidural hemorrhage with loss of consciousness of any duration with death due to other causes prior to regaining consciousness
- 7 **S06.4X9** Epidural hemorrhage with loss of consciousness of unspecified duration
Epidural hemorrhage NOS
- S06.5** Traumatic subdural hemorrhage
DEF: Subdural: Potential space between the dura mater and arachnoid membrane around the brain.
- S06.5X** Traumatic subdural hemorrhage
- 7 **S06.5X0** Traumatic subdural hemorrhage without loss of consciousness
- 7 **S06.5X1** Traumatic subdural hemorrhage with loss of consciousness of 30 minutes or less
- 7 **S06.5X2** Traumatic subdural hemorrhage with loss of consciousness of 31 minutes to 59 minutes
- 7 **S06.5X3** Traumatic subdural hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes
- 7 **S06.5X4** Traumatic subdural hemorrhage with loss of consciousness of 6 hours to 24 hours

- 7 ✓ 7th S06.5X5 Traumatic subdural hemorrhage with loss of consciousness greater than 24 hours with return to pre-existing conscious level MCC HS HCC
- 7 ✓ 7th S06.5X6 Traumatic subdural hemorrhage with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving MCC HS HCC
- ✓ 7th S06.5X7 Traumatic subdural hemorrhage with loss of consciousness of any duration with death due to brain injury before regaining consciousness MCC HS
- ✓ 7th S06.5X8 Traumatic subdural hemorrhage with loss of consciousness of any duration with death due to other cause before regaining consciousness MCC HS
- 7 ✓ 7th S06.5X9 Traumatic subdural hemorrhage with loss of consciousness of unspecified duration MCC HS HCC
Traumatic subdural hemorrhage NOS
- ✓ 6th S06.6 Traumatic subarachnoid hemorrhage
DEF: Subarachnoid: Space located between the arachnoid membrane and the pia mater that contains cerebrospinal fluid.
- ✓ 6th S06.6X Traumatic subarachnoid hemorrhage
- 7 ✓ 7th S06.6X0 Traumatic subarachnoid hemorrhage without loss of consciousness MCC HS HCC
- 7 ✓ 7th S06.6X1 Traumatic subarachnoid hemorrhage with loss of consciousness of 30 minutes or less MCC HS HCC
- 7 ✓ 7th S06.6X2 Traumatic subarachnoid hemorrhage with loss of consciousness of 31 minutes to 59 minutes MCC HS HCC
- 7 ✓ 7th S06.6X3 Traumatic subarachnoid hemorrhage with loss of consciousness of 1 hour to 5 hours 59 minutes MCC HS HCC
- 7 ✓ 7th S06.6X4 Traumatic subarachnoid hemorrhage with loss of consciousness of 6 hours to 24 hours MCC HS HCC
- 7 ✓ 7th S06.6X5 Traumatic subarachnoid hemorrhage with loss of consciousness greater than 24 hours with return to pre-existing conscious level MCC HS HCC
- 7 ✓ 7th S06.6X6 Traumatic subarachnoid hemorrhage with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving MCC HS HCC
- ✓ 7th S06.6X7 Traumatic subarachnoid hemorrhage with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness MCC HS
- ✓ 7th S06.6X8 Traumatic subarachnoid hemorrhage with loss of consciousness of any duration with death due to other cause prior to regaining consciousness MCC HS
- 7 ✓ 7th S06.6X9 Traumatic subarachnoid hemorrhage with loss of consciousness of unspecified duration MCC HS HCC
Traumatic subarachnoid hemorrhage NOS
- ✓ 6th S06.8 Other specified intracranial injuries
- ✓ 6th S06.81 Injury of right internal carotid artery, intracranial portion, not elsewhere classified
- 7 ✓ 7th S06.810 Injury of right internal carotid artery, intracranial portion, not elsewhere classified without loss of consciousness HCC
- 7 ✓ 7th S06.811 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 30 minutes or less CC HS HCC
- 7 ✓ 7th S06.812 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes CC HS HCC
- 7 ✓ 7th S06.813 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes CC HS HCC
- 7 ✓ 7th S06.814 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 6 hours to 24 hours CC HS HCC
- 7 ✓ 7th S06.815 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level CC HS HCC
- 7 ✓ 7th S06.816 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving MCC HS HCC
- ✓ 7th S06.817 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness MCC HS
- ✓ 7th S06.818 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to other cause prior to regaining consciousness MCC HS
- 7 ✓ 7th S06.819 Injury of right internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of unspecified duration CC HS HCC
Injury of right internal carotid artery, intracranial portion, not elsewhere classified NOS
- ✓ 6th S06.82 Injury of left internal carotid artery, intracranial portion, not elsewhere classified
- 7 ✓ 7th S06.820 Injury of left internal carotid artery, intracranial portion, not elsewhere classified without loss of consciousness HCC
- 7 ✓ 7th S06.821 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 30 minutes or less CC HS HCC
- 7 ✓ 7th S06.822 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 31 minutes to 59 minutes CC HS HCC
- 7 ✓ 7th S06.823 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 1 hour to 5 hours 59 minutes CC HS HCC
- 7 ✓ 7th S06.824 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of 6 hours to 24 hours CC HS HCC
- 7 ✓ 7th S06.825 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours with return to pre-existing conscious level CC HS HCC
- 7 ✓ 7th S06.826 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving MCC HS HCC
- ✓ 7th S06.827 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness MCC HS
- ✓ 7th S06.828 Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of any duration with death due to other cause prior to regaining consciousness MCC HS

- 7 7th S06.829** Injury of left internal carotid artery, intracranial portion, not elsewhere classified with loss of consciousness of unspecified duration **CC HS MCC**
Injury of left internal carotid artery, intracranial portion, not elsewhere classified NOS
- ✓ 6th S06.89** Other specified intracranial injury
EXCLUDES 1 concussion (S06.0X-)
- 7 7th S06.890** Other specified intracranial injury without loss of consciousness **MCC**
- 7 7th S06.891** Other specified intracranial injury with loss of consciousness of 30 minutes or less **CC HS MCC**
- 7 7th S06.892** Other specified intracranial injury with loss of consciousness of 31 minutes to 59 minutes **CC HS MCC**
- 7 7th S06.893** Other specified intracranial injury with loss of consciousness of 1 hour to 5 hours 59 minutes **CC HS MCC**
- 7 7th S06.894** Other specified intracranial injury with loss of consciousness of 6 hours to 24 hours **CC HS MCC**
- 7 7th S06.895** Other specified intracranial injury with loss of consciousness greater than 24 hours with return to pre-existing conscious level **CC HS MCC**
- 7 7th S06.896** Other specified intracranial injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving **MCC HS MCC**
- ✓ 7th S06.897** Other specified intracranial injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness **MCC HS**
- ✓ 7th S06.898** Other specified intracranial injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness **MCC HS**
- 7 7th S06.899** Other specified intracranial injury with loss of consciousness of unspecified duration **CC HS MCC**
- ✓ 5th S06.9** Unspecified intracranial injury
Brain injury NOS
Head injury NOS with loss of consciousness
Traumatic brain injury NOS
EXCLUDES 1 conditions classifiable to S06.0- to S06.8- code to specified intracranial injury
head injury NOS (S09.90)
- AHA: 2020.2Q.31
- ✓ 6th S06.9X** Unspecified intracranial injury
- 7 7th S06.9X0** Unspecified intracranial injury without loss of consciousness **MCC**
- 7 7th S06.9X1** Unspecified intracranial injury with loss of consciousness of 30 minutes or less **CC HS MCC**
- 7 7th S06.9X2** Unspecified intracranial injury with loss of consciousness of 31 minutes to 59 minutes **CC HS MCC**
- 7 7th S06.9X3** Unspecified intracranial injury with loss of consciousness of 1 hour to 5 hours 59 minutes **CC HS MCC**
- 7 7th S06.9X4** Unspecified intracranial injury with loss of consciousness of 6 hours to 24 hours **CC HS MCC**
- 7 7th S06.9X5** Unspecified intracranial injury with loss of consciousness greater than 24 hours with return to pre-existing conscious level **CC HS MCC**
- 7 7th S06.9X6** Unspecified intracranial injury with loss of consciousness greater than 24 hours without return to pre-existing conscious level with patient surviving **MCC HS MCC**
- ✓ 7th S06.9X7** Unspecified intracranial injury with loss of consciousness of any duration with death due to brain injury prior to regaining consciousness **MCC HS**

- ✓ 7th S06.9X8** Unspecified intracranial injury with loss of consciousness of any duration with death due to other cause prior to regaining consciousness **MCC HS**
- 7 7th S06.9X9** Unspecified intracranial injury with loss of consciousness of unspecified duration **CC HS MCC**
- ✓ 4th S07** Crushing injury of head
Use additional code for all associated injuries, such as:
intracranial injuries (S06.-)
skull fractures (S02.-)
The appropriate 7th character is to be added to each code from category S07.
A initial encounter
D subsequent encounter
S sequela
- ✓ 7th S07.0** Crushing injury of face **CC HS**
- ✓ 7th S07.1** Crushing injury of skull **CC HS**
- ✓ 7th S07.8** Crushing injury of other parts of head **CC HS**
- ✓ 7th S07.9** Crushing injury of head, part unspecified **CC HS**
- ✓ 4th S08** Avulsion and traumatic amputation of part of head
An amputation not identified as partial or complete should be coded to complete
The appropriate 7th character is to be added to each code from category S08.
A initial encounter
D subsequent encounter
S sequela
- ✓ 7th S08.0** Avulsion of scalp
- ✓ 7th S08.1** Traumatic amputation of ear
- ✓ 6th S08.11** Complete traumatic amputation of ear
- ✓ 7th S08.111** Complete traumatic amputation of right ear
- ✓ 7th S08.112** Complete traumatic amputation of left ear
- ✓ 7th S08.119** Complete traumatic amputation of unspecified ear
- ✓ 6th S08.12** Partial traumatic amputation of ear
- ✓ 7th S08.121** Partial traumatic amputation of right ear
- ✓ 7th S08.122** Partial traumatic amputation of left ear
- ✓ 7th S08.129** Partial traumatic amputation of unspecified ear
- ✓ 6th S08.8** Traumatic amputation of other parts of head
- ✓ 6th S08.81** Traumatic amputation of nose
- ✓ 7th S08.811** Complete traumatic amputation of nose
- ✓ 7th S08.812** Partial traumatic amputation of nose
- ✓ 7th S08.89** Traumatic amputation of other parts of head
- ✓ 4th S09** Other and unspecified injuries of head
The appropriate 7th character is to be added to each code from category S09.
A initial encounter
D subsequent encounter
S sequela
- ✓ 7th S09.0** Injury of blood vessels of head, not elsewhere classified **CC**
EXCLUDES 1 injury of cerebral blood vessels (S06.-)
injury of precerebral blood vessels (S15.-)
- ✓ 5th S09.1** Injury of muscle and tendon of head
Code also any associated open wound (S01.-)
EXCLUDES 1 sprain to joints and ligament of head (S03.9)
- ✓ 7th S09.10** Unspecified injury of muscle and tendon of head
Injury of muscle and tendon of head NOS
- ✓ 7th S09.11** Strain of muscle and tendon of head
- ✓ 7th S09.12** Laceration of muscle and tendon of head
- ✓ 7th S09.19** Other specified injury of muscle and tendon of head
- ✓ 5th S09.2** Traumatic rupture of ear drum
EXCLUDES 1 traumatic rupture of ear drum due to blast injury (S09.31-)
- ✓ 7th S09.20** Traumatic rupture of unspecified ear drum **CC**
- ✓ 7th S09.21** Traumatic rupture of right ear drum **CC**
- ✓ 7th S09.22** Traumatic rupture of left ear drum **CC**

- ✓5N S09.3 Other specified and unspecified injury of middle and inner ear**
EXCLUDES 1 injury to ear NOS (S09.91-)
injury to external ear (S00.4-, S01.3-, S08.1-)
- ✓6N S09.30 Unspecified injury of middle and inner ear**
✓7N S09.301 Unspecified injury of right middle and inner ear CC
✓7N S09.302 Unspecified injury of left middle and inner ear CC
✓7N S09.309 Unspecified injury of unspecified middle and inner ear CC
- ✓6N S09.31 Primary blast injury of ear**
Blast injury of ear NOS
✓7N S09.311 Primary blast injury of right ear CC
✓7N S09.312 Primary blast injury of left ear CC
✓7N S09.313 Primary blast injury of ear, bilateral CC
✓7N S09.319 Primary blast injury of unspecified ear CC
- ✓6N S09.39 Other specified injury of middle and inner ear**
Secondary blast injury to ear
✓7N S09.391 Other specified injury of right middle and inner ear CC
✓7N S09.392 Other specified injury of left middle and inner ear CC
✓7N S09.399 Other specified injury of unspecified middle and inner ear CC
- ✓x7N S09.8 Other specified injuries of head**
- ✓6N S09.9 Unspecified injury of face and head**
✓x7N S09.90 Unspecified injury of head
Head injury NOS
EXCLUDES 1 brain injury NOS (S06.9-)
head injury NOS with loss of consciousness (S06.9-)
intracranial injury NOS (S06.9-)
- ✓x7N S09.91 Unspecified injury of ear**
Injury of ear NOS
- ✓x7N S09.92 Unspecified injury of nose**
Injury of nose NOS
- ✓x7N S09.93 Unspecified injury of face**
Injury of face NOS
AHA: 2019,2Q,23

Injuries to the neck (S10–S19)

- (INCLUDES)** injuries of nape
injuries of supraclavicular region
injuries of throat
- (EXCLUDES 1)** burns and corrosions (T20–T32)
effects of foreign body in esophagus (T18.1)
effects of foreign body in larynx (T17.3)
effects of foreign body in pharynx (T17.2)
effects of foreign body in trachea (T17.4)
frostbite (T33–T34)
insect bite or sting, venomous (T63.4)

✓4N S10 Superficial injury of neck

The appropriate 7th character is to be added to each code from category S10.

- A initial encounter
D subsequent encounter
S sequela

- ✓x7N S10.0 Contusion of throat**
Contusion of cervical esophagus
Contusion of larynx
Contusion of pharynx
Contusion of trachea
- ✓5N S10.1 Other and unspecified superficial injuries of throat**
✓x7N S10.10 Unspecified superficial injuries of throat
✓x7N S10.11 Abrasion of throat
✓x7N S10.12 Blister (nonthermal) of throat
✓x7N S10.14 External constriction of part of throat
✓x7N S10.15 Superficial foreign body of throat
Splinter in the throat
✓x7N S10.16 Insect bite (nonvenomous) of throat

- ✓x7N S10.17 Other superficial bite of throat**
EXCLUDES 1 open bite of throat (S11.85)
- ✓5N S10.8 Superficial injury of other specified parts of neck**
✓x7N S10.80 Unspecified superficial injury of other specified part of neck
✓x7N S10.81 Abrasion of other specified part of neck
✓x7N S10.82 Blister (nonthermal) of other specified part of neck
✓x7N S10.83 Contusion of other specified part of neck
✓x7N S10.84 External constriction of other specified part of neck
✓x7N S10.85 Superficial foreign body of other specified part of neck
Splinter in other specified part of neck
✓x7N S10.86 Insect bite of other specified part of neck
✓x7N S10.87 Other superficial bite of other specified part of neck
EXCLUDES 1 open bite of other specified parts of neck (S11.85)
- ✓5N S10.9 Superficial injury of unspecified part of neck**
✓x7N S10.90 Unspecified superficial injury of unspecified part of neck
✓x7N S10.91 Abrasion of unspecified part of neck
✓x7N S10.92 Blister (nonthermal) of unspecified part of neck
✓x7N S10.93 Contusion of unspecified part of neck
✓x7N S10.94 External constriction of unspecified part of neck
✓x7N S10.95 Superficial foreign body of unspecified part of neck
✓x7N S10.96 Insect bite of unspecified part of neck
✓x7N S10.97 Other superficial bite of unspecified part of neck

✓4N S11 Open wound of neck

Code also any associated:
spinal cord injury (S14.0, S14.1-)
wound infection

EXCLUDES 2 open fracture of vertebra (S12.- with 7th character B)

The appropriate 7th character is to be added to each code from category S11.

- A initial encounter
D subsequent encounter
S sequela

✓5N S11.0 Open wound of larynx and trachea

- ✓6N S11.01 Open wound of larynx**
EXCLUDES 2 open wound of vocal cord (S11.03)
- ✓7N S11.011 Laceration without foreign body of larynx** MCC
✓7N S11.012 Laceration with foreign body of larynx MCC
✓7N S11.013 Puncture wound without foreign body of larynx MCC
✓7N S11.014 Puncture wound with foreign body of larynx MCC
✓7N S11.015 Open bite of larynx MCC
Bite of larynx NOS
✓7N S11.019 Unspecified open wound of larynx MCC
- ✓6N S11.02 Open wound of trachea**
Open wound of cervical trachea
Open wound of trachea NOS
EXCLUDES 2 open wound of thoracic trachea (S27.5-)
- ✓7N S11.021 Laceration without foreign body of trachea** MCC
✓7N S11.022 Laceration with foreign body of trachea MCC
✓7N S11.023 Puncture wound without foreign body of trachea MCC
✓7N S11.024 Puncture wound with foreign body of trachea MCC
✓7N S11.025 Open bite of trachea MCC
Bite of trachea NOS
✓7N S11.029 Unspecified open wound of trachea MCC
- ✓6N S11.03 Open wound of vocal cord**
✓7N S11.031 Laceration without foreign body of vocal cord MCC
✓7N S11.032 Laceration with foreign body of vocal cord MCC
✓7N S11.033 Puncture wound without foreign body of vocal cord MCC

S11.034–S12.131

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

- ✓7th S11.034 Puncture wound with foreign body of vocal cord MCC
- ✓7th S11.035 Open bite of vocal cord MCC
Bite of vocal cord NOS
- ✓7th S11.039 Unspecified open wound of vocal cord MCC
- ✓5th S11.1 Open wound of thyroid gland
- ✓7th S11.10 Unspecified open wound of thyroid gland CC
- ✓7th S11.11 Laceration without foreign body of thyroid gland CC
- ✓7th S11.12 Laceration with foreign body of thyroid gland CC
- ✓7th S11.13 Puncture wound without foreign body of thyroid gland CC
- ✓7th S11.14 Puncture wound with foreign body of thyroid gland CC
- ✓7th S11.15 Open bite of thyroid gland CC
Bite of thyroid gland NOS
- ✓5th S11.2 Open wound of pharynx and cervical esophagus
- EXCLUDES 1 open wound of esophagus NOS (S27.8-)
- ✓7th S11.20 Unspecified open wound of pharynx and cervical esophagus CC
- ✓7th S11.21 Laceration without foreign body of pharynx and cervical esophagus CC
- ✓7th S11.22 Laceration with foreign body of pharynx and cervical esophagus CC
- ✓7th S11.23 Puncture wound without foreign body of pharynx and cervical esophagus CC
- ✓7th S11.24 Puncture wound with foreign body of pharynx and cervical esophagus CC
- ✓7th S11.25 Open bite of pharynx and cervical esophagus CC
Bite of pharynx and cervical esophagus NOS
- ✓5th S11.8 Open wound of other specified parts of neck
- ✓7th S11.80 Unspecified open wound of other specified part of neck
- ✓7th S11.81 Laceration without foreign body of other specified part of neck
- ✓7th S11.82 Laceration with foreign body of other specified part of neck
- ✓7th S11.83 Puncture wound without foreign body of other specified part of neck
- ✓7th S11.84 Puncture wound with foreign body of other specified part of neck
- ✓7th S11.85 Open bite of other specified part of neck
Bite of other specified part of neck NOS
EXCLUDES 1 superficial bite of other specified part of neck (S10.87)
- ✓7th S11.89 Other open wound of other specified part of neck
- ✓5th S11.9 Open wound of unspecified part of neck
- ✓7th S11.90 Unspecified open wound of unspecified part of neck
- ✓7th S11.91 Laceration without foreign body of unspecified part of neck
- ✓7th S11.92 Laceration with foreign body of unspecified part of neck
- ✓7th S11.93 Puncture wound without foreign body of unspecified part of neck
- ✓7th S11.94 Puncture wound with foreign body of unspecified part of neck
- ✓7th S11.95 Open bite of unspecified part of neck
Bite of neck NOS
EXCLUDES 1 superficial bite of neck (S10.97)

✓4th S12 Fracture of cervical vertebra and other parts of neck

NOTE

A fracture not indicated as displaced or nondisplaced should be coded to displaced.

A fracture not indicated as open or closed should be coded to closed.

(INCLUDES)

fracture of cervical neural arch
fracture of cervical spine
fracture of cervical spinous process
fracture of cervical transverse process
fracture of cervical vertebral arch
fracture of neck

Code first any associated cervical spinal cord injury (S14.0, S14.1-)

AHA: 2018,2Q,12; 2015,3Q,37-39

The appropriate 7th character is to be added to all codes from subcategories S12.0–S12.6.

A initial encounter for closed fracture
B initial encounter for open fracture
D subsequent encounter for fracture with routine healing
G subsequent encounter for fracture with delayed healing
K subsequent encounter for fracture with nonunion
S sequela

✓5th S12.0 Fracture of first cervical vertebra

Atlas

✓6th S12.00 Unspecified fracture of first cervical vertebra

2,3,6 ✓7th S12.000 Unspecified displaced fracture of first cervical vertebra MCC CC MS HCC

2,3,6 ✓7th S12.001 Unspecified nondisplaced fracture of first cervical vertebra MCC CC MS HCC

2,3,6 ✓7th S12.01 Stable burst fracture of first cervical vertebra MCC CC MS HCC

2,3,6 ✓7th S12.02 Unstable burst fracture of first cervical vertebra MCC CC MS HCC

✓6th S12.03 Posterior arch fracture of first cervical vertebra

2,3,6 ✓7th S12.030 Displaced posterior arch fracture of first cervical vertebra MCC CC MS HCC

2,3,6 ✓7th S12.031 Nondisplaced posterior arch fracture of first cervical vertebra MCC CC MS HCC

✓6th S12.04 Lateral mass fracture of first cervical vertebra

2,3,6 ✓7th S12.040 Displaced lateral mass fracture of first cervical vertebra MCC CC MS HCC

2,3,6 ✓7th S12.041 Nondisplaced lateral mass fracture of first cervical vertebra MCC CC MS HCC

✓6th S12.09 Other fracture of first cervical vertebra

2,3,6 ✓7th S12.090 Other displaced fracture of first cervical vertebra MCC CC MS HCC

2,3,6 ✓7th S12.091 Other nondisplaced fracture of first cervical vertebra MCC CC MS HCC

✓5th S12.1 Fracture of second cervical vertebra

Axis

✓6th S12.10 Unspecified fracture of second cervical vertebra

2,3,6 ✓7th S12.100 Unspecified displaced fracture of second cervical vertebra MCC CC MS HCC

2,3,6 ✓7th S12.101 Unspecified nondisplaced fracture of second cervical vertebra MCC CC MS HCC

✓6th S12.11 Type II dens fracture

2,3,6 ✓7th S12.110 Anterior displaced Type II dens fracture MCC CC MS HCC

2,3,6 ✓7th S12.111 Posterior displaced Type II dens fracture MCC CC MS HCC

2,3,6 ✓7th S12.112 Nondisplaced Type II dens fracture MCC CC MS HCC

✓6th S12.12 Other dens fracture

2,3,6 ✓7th S12.120 Other displaced dens fracture MCC CC MS HCC

2,3,6 ✓7th S12.121 Other nondisplaced dens fracture MCC CC MS HCC

✓6th S12.13 Unspecified traumatic spondylolisthesis of second cervical vertebra

2,3,6 ✓7th S12.130 Unspecified traumatic displaced spondylolisthesis of second cervical vertebra MCC CC MS HCC

2,3,6 ✓7th S12.131 Unspecified traumatic nondisplaced spondylolisthesis of second cervical vertebra MCC CC MS HCC

2,3,6 ✓¹⁷ S12.14 Type III traumatic spondylolisthesis of second cervical vertebra MCC CC HS MCC

✓⁶ S12.15 Other traumatic spondylolisthesis of second cervical vertebra

2,3,6 ✓⁷ S12.150 Other traumatic displaced spondylolisthesis of second cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.151 Other traumatic nondisplaced spondylolisthesis of second cervical vertebra MCC CC HS MCC

✓⁶ S12.19 Other fracture of second cervical vertebra

2,3,6 ✓⁷ S12.190 Other displaced fracture of second cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.191 Other nondisplaced fracture of second cervical vertebra MCC CC HS MCC

✓⁵ S12.2 Fracture of third cervical vertebra

✓⁶ S12.20 Unspecified fracture of third cervical vertebra

2,3,6 ✓⁷ S12.200 Unspecified displaced fracture of third cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.201 Unspecified nondisplaced fracture of third cervical vertebra MCC CC HS MCC

✓⁶ S12.23 Unspecified traumatic spondylolisthesis of third cervical vertebra

2,3,6 ✓⁷ S12.230 Unspecified traumatic displaced spondylolisthesis of third cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.231 Unspecified traumatic nondisplaced spondylolisthesis of third cervical vertebra MCC CC HS MCC

2,3,6 ✓¹⁷ S12.24 Type III traumatic spondylolisthesis of third cervical vertebra MCC CC HS MCC

✓⁶ S12.25 Other traumatic spondylolisthesis of third cervical vertebra

2,3,6 ✓⁷ S12.250 Other traumatic displaced spondylolisthesis of third cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.251 Other traumatic nondisplaced spondylolisthesis of third cervical vertebra MCC CC HS MCC

✓⁶ S12.29 Other fracture of third cervical vertebra

2,3,6 ✓⁷ S12.290 Other displaced fracture of third cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.291 Other nondisplaced fracture of third cervical vertebra MCC CC HS MCC

✓⁵ S12.3 Fracture of fourth cervical vertebra

✓⁶ S12.30 Unspecified fracture of fourth cervical vertebra

2,3,6 ✓⁷ S12.300 Unspecified displaced fracture of fourth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.301 Unspecified nondisplaced fracture of fourth cervical vertebra MCC CC HS MCC

✓⁶ S12.33 Unspecified traumatic spondylolisthesis of fourth cervical vertebra

2,3,6 ✓⁷ S12.330 Unspecified traumatic displaced spondylolisthesis of fourth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.331 Unspecified traumatic nondisplaced spondylolisthesis of fourth cervical vertebra MCC CC HS MCC

2,3,6 ✓¹⁷ S12.34 Type III traumatic spondylolisthesis of fourth cervical vertebra MCC CC HS MCC

✓⁶ S12.35 Other traumatic spondylolisthesis of fourth cervical vertebra

2,3,6 ✓⁷ S12.350 Other traumatic displaced spondylolisthesis of fourth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.351 Other traumatic nondisplaced spondylolisthesis of fourth cervical vertebra MCC CC HS MCC

✓⁶ S12.39 Other fracture of fourth cervical vertebra

2,3,6 ✓⁷ S12.390 Other displaced fracture of fourth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.391 Other nondisplaced fracture of fourth cervical vertebra MCC CC HS MCC

✓⁵ S12.4 Fracture of fifth cervical vertebra

✓⁶ S12.40 Unspecified fracture of fifth cervical vertebra

2,3,6 ✓⁷ S12.400 Unspecified displaced fracture of fifth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.401 Unspecified nondisplaced fracture of fifth cervical vertebra MCC CC HS MCC

✓⁶ S12.43 Unspecified traumatic spondylolisthesis of fifth cervical vertebra

2,3,6 ✓⁷ S12.430 Unspecified traumatic displaced spondylolisthesis of fifth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.431 Unspecified traumatic nondisplaced spondylolisthesis of fifth cervical vertebra MCC CC HS MCC

2,3,6 ✓¹⁷ S12.44 Type III traumatic spondylolisthesis of fifth cervical vertebra MCC CC HS MCC

✓⁶ S12.45 Other traumatic spondylolisthesis of fifth cervical vertebra

2,3,6 ✓⁷ S12.450 Other traumatic displaced spondylolisthesis of fifth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.451 Other traumatic nondisplaced spondylolisthesis of fifth cervical vertebra MCC CC HS MCC

✓⁶ S12.49 Other fracture of fifth cervical vertebra

2,3,6 ✓⁷ S12.490 Other displaced fracture of fifth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.491 Other nondisplaced fracture of fifth cervical vertebra MCC CC HS MCC

✓⁵ S12.5 Fracture of sixth cervical vertebra

✓⁶ S12.50 Unspecified fracture of sixth cervical vertebra

2,3,6 ✓⁷ S12.500 Unspecified displaced fracture of sixth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.501 Unspecified nondisplaced fracture of sixth cervical vertebra MCC CC HS MCC

✓⁶ S12.53 Unspecified traumatic spondylolisthesis of sixth cervical vertebra

2,3,6 ✓⁷ S12.530 Unspecified traumatic displaced spondylolisthesis of sixth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.531 Unspecified traumatic nondisplaced spondylolisthesis of sixth cervical vertebra MCC CC HS MCC

2,3,6 ✓¹⁷ S12.54 Type III traumatic spondylolisthesis of sixth cervical vertebra MCC CC HS MCC

✓⁶ S12.55 Other traumatic spondylolisthesis of sixth cervical vertebra

2,3,6 ✓⁷ S12.550 Other traumatic displaced spondylolisthesis of sixth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.551 Other traumatic nondisplaced spondylolisthesis of sixth cervical vertebra MCC CC HS MCC

✓⁶ S12.59 Other fracture of sixth cervical vertebra

2,3,6 ✓⁷ S12.590 Other displaced fracture of sixth cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.591 Other nondisplaced fracture of sixth cervical vertebra MCC CC HS MCC

✓⁵ S12.6 Fracture of seventh cervical vertebra

✓⁶ S12.60 Unspecified fracture of seventh cervical vertebra

2,3,6 ✓⁷ S12.600 Unspecified displaced fracture of seventh cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.601 Unspecified nondisplaced fracture of seventh cervical vertebra MCC CC HS MCC

✓⁶ S12.63 Unspecified traumatic spondylolisthesis of seventh cervical vertebra

2,3,6 ✓⁷ S12.630 Unspecified traumatic displaced spondylolisthesis of seventh cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.631 Unspecified traumatic nondisplaced spondylolisthesis of seventh cervical vertebra MCC CC HS MCC

2,3,6 ✓¹⁷ S12.64 Type III traumatic spondylolisthesis of seventh cervical vertebra MCC CC HS MCC

✓⁶ S12.65 Other traumatic spondylolisthesis of seventh cervical vertebra

2,3,6 ✓⁷ S12.650 Other traumatic displaced spondylolisthesis of seventh cervical vertebra MCC CC HS MCC

2,3,6 ✓⁷ S12.651 Other traumatic nondisplaced spondylolisthesis of seventh cervical vertebra MCC CC HS MCC

✓⁶ S12.69 Other fracture of seventh cervical vertebra

2,3,6 ✓⁷ S12.690 Other displaced fracture of seventh cervical vertebra MCC CC HS MCC

2,3,6 ✓7th **S12.691** Other **nondisplaced** fracture of seventh cervical vertebra MCC CC HS MCC

6 ✓7th **S12.8** Fracture of other parts of neck
Hyoid bone
Larynx
Thyroid cartilage
Trachea

The appropriate 7th character is to be added to code S12.8.
A initial encounter
D subsequent encounter
S sequela

6 ✓7th **S12.9** Fracture of neck, unspecified CC HS MCC
Fracture of neck NOS
Fracture of cervical spine NOS
Fracture of cervical vertebra NOS

The appropriate 7th character is to be added to code S12.9.
A initial encounter
D subsequent encounter
S sequela

✓4th **S13** Dislocation and sprain of joints and ligaments at neck level
[INCLUDES] avulsion of joint or ligament at neck level
laceration of cartilage, joint or ligament at neck level
sprain of cartilage, joint or ligament at neck level
traumatic hemarthrosis of joint or ligament at neck level
traumatic rupture of joint or ligament at neck level
traumatic subluxation of joint or ligament at neck level
traumatic tear of joint or ligament at neck level

Code also any associated open wound
[EXCLUDES 2] strain of muscle or tendon at neck level (S16.1)

The appropriate 7th character is to be added to each code from category S13.
A initial encounter
D subsequent encounter
S sequela

✓7th **S13.0** Traumatic rupture of cervical intervertebral disc CC HS
[EXCLUDES 1] rupture or displacement (nontraumatic) of cervical intervertebral disc NOS (M50.-)

✓5th **S13.1** Subluxation and dislocation of cervical vertebrae
Code also any associated:
open wound of neck (S11.-)
spinal cord injury (S14.1-)
[EXCLUDES 2] fracture of cervical vertebrae (S12.0–S12.3-)

✓6th **S13.10** Subluxation and dislocation of unspecified cervical vertebrae
✓7th **S13.100** Subluxation of unspecified cervical vertebrae CC HS
✓7th **S13.101** Dislocation of unspecified cervical vertebrae CC HS

✓6th **S13.11** Subluxation and dislocation of C0/C1 cervical vertebrae
Subluxation and dislocation of atlantooccipital joint
Subluxation and dislocation of atlantooccipital joint
Subluxation and dislocation of occipitoatlantal joint

✓7th **S13.110** Subluxation of C0/C1 cervical vertebrae CC HS
✓7th **S13.111** Dislocation of C0/C1 cervical vertebrae CC HS

✓6th **S13.12** Subluxation and dislocation of C1/C2 cervical vertebrae
Subluxation and dislocation of atlantoaxial joint
✓7th **S13.120** Subluxation of C1/C2 cervical vertebrae CC HS
✓7th **S13.121** Dislocation of C1/C2 cervical vertebrae CC HS

✓6th **S13.13** Subluxation and dislocation of C2/C3 cervical vertebrae
✓7th **S13.130** Subluxation of C2/C3 cervical vertebrae CC HS
✓7th **S13.131** Dislocation of C2/C3 cervical vertebrae CC HS

✓6th **S13.14** Subluxation and dislocation of C3/C4 cervical vertebrae
✓7th **S13.140** Subluxation of C3/C4 cervical vertebrae CC HS
✓7th **S13.141** Dislocation of C3/C4 cervical vertebrae CC HS

✓6th **S13.15** Subluxation and dislocation of C4/C5 cervical vertebrae

✓7th **S13.150** Subluxation of C4/C5 cervical vertebrae CC HS

✓7th **S13.151** Dislocation of C4/C5 cervical vertebrae CC HS

✓6th **S13.16** Subluxation and dislocation of C5/C6 cervical vertebrae

✓7th **S13.160** Subluxation of C5/C6 cervical vertebrae CC HS

✓7th **S13.161** Dislocation of C5/C6 cervical vertebrae CC HS

✓6th **S13.17** Subluxation and dislocation of C6/C7 cervical vertebrae

✓7th **S13.170** Subluxation of C6/C7 cervical vertebrae CC HS

✓7th **S13.171** Dislocation of C6/C7 cervical vertebrae CC HS

✓6th **S13.18** Subluxation and dislocation of C7/T1 cervical vertebrae

✓7th **S13.180** Subluxation of C7/T1 cervical vertebrae CC HS

✓7th **S13.181** Dislocation of C7/T1 cervical vertebrae CC HS

✓5th **S13.2** Dislocation of other and unspecified parts of neck

✓7th **S13.20** Dislocation of unspecified parts of neck CC HS

✓7th **S13.29** Dislocation of other parts of neck CC HS

✓7th **S13.4** Sprain of ligaments of cervical spine
Sprain of anterior longitudinal (ligament), cervical
Sprain of atlanto-axial (joints)
Sprain of atlanto-occipital (joints)
Whiplash injury of cervical spine

✓7th **S13.5** Sprain of thyroid region
Sprain of cricoarytenoid (joint) (ligament)
Sprain of cricothyroid (joint) (ligament)
Sprain of thyroid cartilage

✓7th **S13.8** Sprain of joints and ligaments of other parts of neck

✓7th **S13.9** Sprain of joints and ligaments of unspecified parts of neck

✓4th **S14** Injury of nerves and spinal cord at neck level

NOTE Code to highest level of cervical cord injury

Code also any associated:
fracture of cervical vertebra (S12.0–S12.6-)
open wound of neck (S11.-)
transient paralysis (R29.5)

The appropriate 7th character is to be added to each code from category S14.
A initial encounter
D subsequent encounter
S sequela

✓7th **S14.0** Concussion and edema of cervical spinal cord MCC MCC

✓5th **S14.1** Other and unspecified injuries of cervical spinal cord

✓6th **S14.10** Unspecified injury of cervical spinal cord

✓7th **S14.101** Unspecified injury at C1 level of cervical spinal cord MCC HS MCC

✓7th **S14.102** Unspecified injury at C2 level of cervical spinal cord MCC HS MCC

✓7th **S14.103** Unspecified injury at C3 level of cervical spinal cord MCC HS MCC

✓7th **S14.104** Unspecified injury at C4 level of cervical spinal cord MCC HS MCC

✓7th **S14.105** Unspecified injury at C5 level of cervical spinal cord MCC HS MCC

✓7th **S14.106** Unspecified injury at C6 level of cervical spinal cord MCC HS MCC

✓7th **S14.107** Unspecified injury at C7 level of cervical spinal cord MCC HS MCC

✓7th **S14.108** Unspecified injury at C8 level of cervical spinal cord MCC MCC

✓7th **S14.109** Unspecified injury at unspecified level of cervical spinal cord MCC

Injury of cervical spinal cord NOS

✓6th **S14.11** Complete lesion of cervical spinal cord

✓7th **S14.111** Complete lesion at C1 level of cervical spinal cord MCC HS MCC

✓7th **S14.112** Complete lesion at C2 level of cervical spinal cord MCC HS MCC

✓ ^{7th} S14.113	Complete lesion at C3 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.114	Complete lesion at C4 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.115	Complete lesion at C5 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.116	Complete lesion at C6 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.117	Complete lesion at C7 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.118	Complete lesion at C8 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.119	Complete lesion at unspecified level of cervical spinal cord	HCC
✓ ^{6th} S14.12	Central cord syndrome of cervical spinal cord	
✓ ^{7th} S14.121	Central cord syndrome at C1 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.122	Central cord syndrome at C2 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.123	Central cord syndrome at C3 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.124	Central cord syndrome at C4 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.125	Central cord syndrome at C5 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.126	Central cord syndrome at C6 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.127	Central cord syndrome at C7 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.128	Central cord syndrome at C8 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.129	Central cord syndrome at unspecified level of cervical spinal cord	HCC
✓ ^{6th} S14.13	Anterior cord syndrome of cervical spinal cord	
✓ ^{7th} S14.131	Anterior cord syndrome at C1 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.132	Anterior cord syndrome at C2 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.133	Anterior cord syndrome at C3 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.134	Anterior cord syndrome at C4 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.135	Anterior cord syndrome at C5 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.136	Anterior cord syndrome at C6 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.137	Anterior cord syndrome at C7 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.138	Anterior cord syndrome at C8 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.139	Anterior cord syndrome at unspecified level of cervical spinal cord	HCC
✓ ^{6th} S14.14	Brown-Séquard syndrome of cervical spinal cord	
✓ ^{7th} S14.141	Brown-Séquard syndrome at C1 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.142	Brown-Séquard syndrome at C2 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.143	Brown-Séquard syndrome at C3 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.144	Brown-Séquard syndrome at C4 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.145	Brown-Séquard syndrome at C5 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.146	Brown-Séquard syndrome at C6 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.147	Brown-Séquard syndrome at C7 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.148	Brown-Séquard syndrome at C8 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.149	Brown-Séquard syndrome at unspecified level of cervical spinal cord	HCC
✓ ^{6th} S14.15	Other incomplete lesions of cervical spinal cord	
	Incomplete lesion of cervical spinal cord NOS	
	Posterior cord syndrome of cervical spinal cord	
✓ ^{7th} S14.151	Other incomplete lesion at C1 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.152	Other incomplete lesion at C2 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.153	Other incomplete lesion at C3 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.154	Other incomplete lesion at C4 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.155	Other incomplete lesion at C5 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.156	Other incomplete lesion at C6 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.157	Other incomplete lesion at C7 level of cervical spinal cord	MCC HS HCC
✓ ^{7th} S14.158	Other incomplete lesion at C8 level of cervical spinal cord	MCC HCC
✓ ^{7th} S14.159	Other incomplete lesion at unspecified level of cervical spinal cord	HCC
✓ ^{6th} S14.2	Injury of nerve root of cervical spine	
✓ ^{6th} S14.3	Injury of brachial plexus	
✓ ^{6th} S14.4	Injury of peripheral nerves of neck	
✓ ^{6th} S14.5	Injury of cervical sympathetic nerves	
✓ ^{6th} S14.8	Injury of other specified nerves of neck	
✓ ^{6th} S14.9	Injury of unspecified nerves of neck	
✓ ^{4th} S15	Injury of blood vessels at neck level	
	Code also any associated open wound (S11.-)	
	The appropriate 7th character is to be added to each code from category S15.	
	A initial encounter	
	D subsequent encounter	
	S sequela	
✓ ^{6th} S15.0	Injury of carotid artery of neck	
	Injury of carotid artery (common) (external) (internal, extracranial portion)	
	Injury of carotid artery NOS	
	EXCLUDES 1 injury of internal carotid artery, intracranial portion (S06.8)	
✓ ^{6th} S15.00	Unspecified injury of carotid artery	
✓ ^{7th} S15.001	Unspecified injury of right carotid artery	CC
✓ ^{7th} S15.002	Unspecified injury of left carotid artery	CC
✓ ^{7th} S15.009	Unspecified injury of unspecified carotid artery	CC
✓ ^{6th} S15.01	Minor laceration of carotid artery	
	Incomplete transection of carotid artery	
	Laceration of carotid artery NOS	
	Superficial laceration of carotid artery	
✓ ^{7th} S15.011	Minor laceration of right carotid artery	CC
✓ ^{7th} S15.012	Minor laceration of left carotid artery	CC
✓ ^{7th} S15.019	Minor laceration of unspecified carotid artery	CC
✓ ^{6th} S15.02	Major laceration of carotid artery	
	Complete transection of carotid artery	
	Traumatic rupture of carotid artery	
✓ ^{7th} S15.021	Major laceration of right carotid artery	CC
✓ ^{7th} S15.022	Major laceration of left carotid artery	CC
✓ ^{7th} S15.029	Major laceration of unspecified carotid artery	CC
✓ ^{6th} S15.09	Other specified injury of carotid artery	
✓ ^{7th} S15.091	Other specified injury of right carotid artery	CC
✓ ^{7th} S15.092	Other specified injury of left carotid artery	CC
✓ ^{7th} S15.099	Other specified injury of unspecified carotid artery	CC
✓ ^{6th} S15.1	Injury of vertebral artery	
✓ ^{6th} S15.10	Unspecified injury of vertebral artery	
✓ ^{7th} S15.101	Unspecified injury of right vertebral artery	CC
✓ ^{7th} S15.102	Unspecified injury of left vertebral artery	CC
✓ ^{7th} S15.109	Unspecified injury of unspecified vertebral artery	CC

✓ 6 ^A	S15.11	Minor laceration of vertebral artery	
		Incomplete transection of vertebral artery	
		Laceration of vertebral artery NOS	
		Superficial laceration of vertebral artery	
✓ 7 ^A	S15.111	Minor laceration of right vertebral artery	CC
✓ 7 ^A	S15.112	Minor laceration of left vertebral artery	CC
✓ 7 ^A	S15.119	Minor laceration of unspecified vertebral artery	CC
✓ 6 ^A	S15.12	Major laceration of vertebral artery	
		Complete transection of vertebral artery	
		Traumatic rupture of vertebral artery	
✓ 7 ^A	S15.121	Major laceration of right vertebral artery	CC
✓ 7 ^A	S15.122	Major laceration of left vertebral artery	CC
✓ 7 ^A	S15.129	Major laceration of unspecified vertebral artery	CC
✓ 6 ^A	S15.19	Other specified injury of vertebral artery	
✓ 7 ^A	S15.191	Other specified injury of right vertebral artery	CC
✓ 7 ^A	S15.192	Other specified injury of left vertebral artery	CC
✓ 7 ^A	S15.199	Other specified injury of unspecified vertebral artery	CC
✓ 6 ^A	S15.2	Injury of external jugular vein	
✓ 6 ^A	S15.20	Unspecified injury of external jugular vein	
✓ 7 ^A	S15.201	Unspecified injury of right external jugular vein	CC
✓ 7 ^A	S15.202	Unspecified injury of left external jugular vein	CC
✓ 7 ^A	S15.209	Unspecified injury of unspecified external jugular vein	CC
✓ 6 ^A	S15.21	Minor laceration of external jugular vein	
		Incomplete transection of external jugular vein	
		Laceration of external jugular vein NOS	
		Superficial laceration of external jugular vein	
✓ 7 ^A	S15.211	Minor laceration of right external jugular vein	CC
✓ 7 ^A	S15.212	Minor laceration of left external jugular vein	CC
✓ 7 ^A	S15.219	Minor laceration of unspecified external jugular vein	CC
✓ 6 ^A	S15.22	Major laceration of external jugular vein	
		Complete transection of external jugular vein	
		Traumatic rupture of external jugular vein	
✓ 7 ^A	S15.221	Major laceration of right external jugular vein	CC
✓ 7 ^A	S15.222	Major laceration of left external jugular vein	CC
✓ 7 ^A	S15.229	Major laceration of unspecified external jugular vein	CC
✓ 6 ^A	S15.29	Other specified injury of external jugular vein	
✓ 7 ^A	S15.291	Other specified injury of right external jugular vein	CC
✓ 7 ^A	S15.292	Other specified injury of left external jugular vein	CC
✓ 7 ^A	S15.299	Other specified injury of unspecified external jugular vein	CC
✓ 6 ^A	S15.3	Injury of internal jugular vein	
✓ 6 ^A	S15.30	Unspecified injury of internal jugular vein	
✓ 7 ^A	S15.301	Unspecified injury of right internal jugular vein	CC
✓ 7 ^A	S15.302	Unspecified injury of left internal jugular vein	CC
✓ 7 ^A	S15.309	Unspecified injury of unspecified internal jugular vein	CC
✓ 6 ^A	S15.31	Minor laceration of internal jugular vein	
		Incomplete transection of internal jugular vein	
		Laceration of internal jugular vein NOS	
		Superficial laceration of internal jugular vein	
✓ 7 ^A	S15.311	Minor laceration of right internal jugular vein	CC
✓ 7 ^A	S15.312	Minor laceration of left internal jugular vein	CC
✓ 7 ^A	S15.319	Minor laceration of unspecified internal jugular vein	CC
✓ 6 ^A	S15.32	Major laceration of internal jugular vein	
		Complete transection of internal jugular vein	
		Traumatic rupture of internal jugular vein	
✓ 7 ^A	S15.321	Major laceration of right internal jugular vein	CC
✓ 7 ^A	S15.322	Major laceration of left internal jugular vein	CC
✓ 7 ^A	S15.329	Major laceration of unspecified internal jugular vein	CC
✓ 6 ^A	S15.39	Other specified injury of internal jugular vein	
✓ 7 ^A	S15.391	Other specified injury of right internal jugular vein	CC
✓ 7 ^A	S15.392	Other specified injury of left internal jugular vein	CC
✓ 7 ^A	S15.399	Other specified injury of unspecified internal jugular vein	CC
✓ 7 ^A	S15.8	Injury of other specified blood vessels at neck level	CC
✓ 7 ^A	S15.9	Injury of unspecified blood vessel at neck level	CC
✓ 4 ^A	S16	Injury of muscle, fascia and tendon at neck level	
		Code also any associated open wound (S11.-)	
		EXCLUDES 2 sprain of joint or ligament at neck level (S13.9)	
		The appropriate 7th character is to be added to each code from category S16.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓ 7 ^A	S16.1	Strain of muscle, fascia and tendon at neck level	
✓ 7 ^A	S16.2	Laceration of muscle, fascia and tendon at neck level	
✓ 7 ^A	S16.8	Other specified injury of muscle, fascia and tendon at neck level	
✓ 7 ^A	S16.9	Unspecified injury of muscle, fascia and tendon at neck level	
✓ 4 ^A	S17	Crushing injury of neck	
		Use additional code for all associated injuries, such as:	
		injury of blood vessels (S15.-)	
		open wound of neck (S11.-)	
		spinal cord injury (S14.0, S14.1-)	
		vertebral fracture (S12.0 — S12.3-)	
		The appropriate 7th character is to be added to each code from category S17.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓ 7 ^A	S17.0	Crushing injury of larynx and trachea	CC MS
✓ 7 ^A	S17.8	Crushing injury of other specified parts of neck	CC MS
✓ 7 ^A	S17.9	Crushing injury of neck, part unspecified	CC MS
✓ 4 ^A	S19	Other specified and unspecified injuries of neck	
		The appropriate 7th character is to be added to each code from category S19.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓ 5 ^A	S19.8	Other specified injuries of neck	
✓ 7 ^A	S19.80	Other specified injuries of unspecified part of neck	
✓ 7 ^A	S19.81	Other specified injuries of larynx	
✓ 7 ^A	S19.82	Other specified injuries of cervical trachea	
		EXCLUDES 2 other specified injury of thoracic trachea (S27.5-)	
✓ 7 ^A	S19.83	Other specified injuries of vocal cord	
✓ 7 ^A	S19.84	Other specified injuries of thyroid gland	
✓ 7 ^A	S19.85	Other specified injuries of pharynx and cervical esophagus	
✓ 7 ^A	S19.89	Other specified injuries of other specified part of neck	
✓ 7 ^A	S19.9	Unspecified injury of neck	

Injuries to the thorax (S20-S29)**(INCLUDES)**

injuries of breast
injuries of chest (wall)
injuries of interscapular area
(EXCLUDES) burns and corrosions (T20-T32)
effects of foreign body in bronchus (T17.5)
effects of foreign body in esophagus (T18.1)
effects of foreign body in lung (T17.8)
effects of foreign body in trachea (T17.4)
frostbite (T33-T34)
injuries of axilla
injuries of clavicle
injuries of scapular region
injuries of shoulder
insect bite or sting, venomous (T63.4)

✓ 6th S20 Superficial injury of thorax

The appropriate 7th character is to be added to each code from category S20.

A initial encounter
D subsequent encounter
S sequela

✓ 6th S20.0 Contusion of breast**✓ 7th S20.00** Contusion of breast, unspecified breast**✓ 7th S20.01** Contusion of **right** breast**✓ 7th S20.02** Contusion of **left** breast**✓ 6th S20.1 Other and unspecified superficial injuries of breast****✓ 6th S20.10** Unspecified superficial injuries of breast**✓ 7th S20.101** Unspecified superficial injuries of breast, **right** breast**✓ 7th S20.102** Unspecified superficial injuries of breast, **left** breast**✓ 7th S20.109** Unspecified superficial injuries of breast, unspecified breast**✓ 6th S20.11** Abrasion of breast**✓ 7th S20.111** Abrasion of breast, **right** breast**✓ 7th S20.112** Abrasion of breast, **left** breast**✓ 7th S20.119** Abrasion of breast, unspecified breast**✓ 6th S20.12** Blister (nonthermal) of breast**✓ 7th S20.121** Blister (nonthermal) of breast, **right** breast**✓ 7th S20.122** Blister (nonthermal) of breast, **left** breast**✓ 7th S20.129** Blister (nonthermal) of breast, unspecified breast**✓ 6th S20.14** External constriction of part of breast**✓ 7th S20.141** External constriction of part of breast, **right** breast**✓ 7th S20.142** External constriction of part of breast, **left** breast**✓ 7th S20.149** External constriction of part of breast, unspecified breast**✓ 6th S20.15** Superficial foreign body of breast

Splinter in the breast

✓ 7th S20.151 Superficial foreign body of breast, **right** breast**✓ 7th S20.152** Superficial foreign body of breast, **left** breast**✓ 7th S20.159** Superficial foreign body of breast, unspecified breast**✓ 6th S20.16** Insect bite (nonvenomous) of breast**✓ 7th S20.161** Insect bite (nonvenomous) of breast, **right** breast**✓ 7th S20.162** Insect bite (nonvenomous) of breast, **left** breast**✓ 7th S20.169** Insect bite (nonvenomous) of breast, unspecified breast**✓ 6th S20.17** Other superficial bite of breast**(EXCLUDES)** open bite of breast (S21.05-)**✓ 7th S20.171** Other superficial bite of breast, **right** breast**✓ 7th S20.172** Other superficial bite of breast, **left** breast**✓ 7th S20.179** Other superficial bite of breast, unspecified breast**✓ 6th S20.2 Contusion of thorax****✓ 7th S20.20** Contusion of thorax, unspecified**✓ 6th S20.21 Contusion of front wall of thorax****✓ 7th S20.211** Contusion of **right** front wall of thorax**✓ 7th S20.212** Contusion of **left** front wall of thorax**✓ 7th S20.213** Contusion of **bilateral** front wall of thorax**✓ 7th S20.214** Contusion of **middle** front wall of thorax**✓ 7th S20.219** Contusion of unspecified front wall of thorax**✓ 6th S20.22 Contusion of back wall of thorax****✓ 7th S20.221** Contusion of **right** back wall of thorax**✓ 7th S20.222** Contusion of **left** back wall of thorax**✓ 7th S20.223** Contusion of **bilateral** back wall of thorax**✓ 7th S20.224** Contusion of **middle** back wall of thorax**✓ 7th S20.229** Contusion of unspecified back wall of thorax**✓ 6th S20.3 Other and unspecified superficial injuries of front wall of thorax****✓ 6th S20.30** Unspecified superficial injuries of front wall of thorax**✓ 7th S20.301** Unspecified superficial injuries of **right** front wall of thorax**✓ 7th S20.302** Unspecified superficial injuries of **left** front wall of thorax**✓ 7th S20.303** Unspecified superficial injuries of **bilateral** front wall of thorax**✓ 7th S20.304** Unspecified superficial injuries of **middle** front wall of thorax**✓ 7th S20.309** Unspecified superficial injuries of unspecified front wall of thorax**✓ 6th S20.31** Abrasion of front wall of thorax**✓ 7th S20.311** Abrasion of **right** front wall of thorax**✓ 7th S20.312** Abrasion of **left** front wall of thorax**✓ 7th S20.313** Abrasion of **bilateral** front wall of thorax**✓ 7th S20.314** Abrasion of **middle** front wall of thorax**✓ 7th S20.319** Abrasion of unspecified front wall of thorax**✓ 6th S20.32** Blister (nonthermal) of front wall of thorax**✓ 7th S20.321** Blister (nonthermal) of **right** front wall of thorax**✓ 7th S20.322** Blister (nonthermal) of **left** front wall of thorax**✓ 7th S20.323** Blister (nonthermal) of **bilateral** front wall of thorax**✓ 7th S20.324** Blister (nonthermal) of **middle** front wall of thorax**✓ 7th S20.329** Blister (nonthermal) of unspecified front wall of thorax**✓ 6th S20.34** External constriction of front wall of thorax**✓ 7th S20.341** External constriction of **right** front wall of thorax**✓ 7th S20.342** External constriction of **left** front wall of thorax**✓ 7th S20.343** External constriction of **bilateral** front wall of thorax**✓ 7th S20.344** External constriction of **middle** front wall of thorax**✓ 7th S20.349** External constriction of unspecified front wall of thorax**✓ 6th S20.35** Superficial foreign body of front wall of thorax

Splinter in front wall of thorax

✓ 7th S20.351 Superficial foreign body of **right** front wall of thorax**✓ 7th S20.352** Superficial foreign body of **left** front wall of thorax**✓ 7th S20.353** Superficial foreign body of **bilateral** front wall of thorax**✓ 7th S20.354** Superficial foreign body of **middle** front wall of thorax**✓ 7th S20.359** Superficial foreign body of unspecified front wall of thorax**✓ 6th S20.36** Insect bite (nonvenomous) of front wall of thorax**✓ 7th S20.361** Insect bite (nonvenomous) of **right** front wall of thorax**✓ 7th S20.362** Insect bite (nonvenomous) of **left** front wall of thorax**✓ 7th S20.363** Insect bite (nonvenomous) of **bilateral** front wall of thorax**✓ 7th S20.364** Insect bite (nonvenomous) of **middle** front wall of thorax

S20.369–S21.111

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

- ✓^{7th} S20.369 Insect bite (nonvenomous) of unspecified front wall of thorax
- ✓^{6th} S20.37 Other superficial bite of front wall of thorax
EXCLUDES 1 open bite of front wall of thorax (S21.15)
- ✓^{7th} S20.371 Other superficial bite of right front wall of thorax
- ✓^{7th} S20.372 Other superficial bite of left front wall of thorax
- ✓^{7th} S20.373 Other superficial bite of bilateral front wall of thorax
- ✓^{7th} S20.374 Other superficial bite of middle front wall of thorax
- ✓^{7th} S20.379 Other superficial bite of unspecified front wall of thorax
- ✓^{6th} S20.4 Other and unspecified superficial injuries of back wall of thorax
- ✓^{6th} S20.40 Unspecified superficial injuries of back wall of thorax
- ✓^{7th} S20.401 Unspecified superficial injuries of right back wall of thorax
- ✓^{7th} S20.402 Unspecified superficial injuries of left back wall of thorax
- ✓^{7th} S20.409 Unspecified superficial injuries of unspecified back wall of thorax
- ✓^{6th} S20.41 Abrasion of back wall of thorax
- ✓^{7th} S20.411 Abrasion of right back wall of thorax
- ✓^{7th} S20.412 Abrasion of left back wall of thorax
- ✓^{7th} S20.419 Abrasion of unspecified back wall of thorax
- ✓^{6th} S20.42 Blister (nonthermal) of back wall of thorax
- ✓^{7th} S20.421 Blister (nonthermal) of right back wall of thorax
- ✓^{7th} S20.422 Blister (nonthermal) of left back wall of thorax
- ✓^{7th} S20.429 Blister (nonthermal) of unspecified back wall of thorax
- ✓^{6th} S20.44 External constriction of back wall of thorax
- ✓^{7th} S20.441 External constriction of right back wall of thorax
- ✓^{7th} S20.442 External constriction of left back wall of thorax
- ✓^{7th} S20.449 External constriction of unspecified back wall of thorax
- ✓^{6th} S20.45 Superficial foreign body of back wall of thorax
Splinter of back wall of thorax
- ✓^{7th} S20.451 Superficial foreign body of right back wall of thorax
- ✓^{7th} S20.452 Superficial foreign body of left back wall of thorax
- ✓^{7th} S20.459 Superficial foreign body of unspecified back wall of thorax
- ✓^{6th} S20.46 Insect bite (nonvenomous) of back wall of thorax
- ✓^{7th} S20.461 Insect bite (nonvenomous) of right back wall of thorax
- ✓^{7th} S20.462 Insect bite (nonvenomous) of left back wall of thorax
- ✓^{7th} S20.469 Insect bite (nonvenomous) of unspecified back wall of thorax
- ✓^{6th} S20.47 Other superficial bite of back wall of thorax
EXCLUDES 1 open bite of back wall of thorax (S21.25)
- ✓^{7th} S20.471 Other superficial bite of right back wall of thorax
- ✓^{7th} S20.472 Other superficial bite of left back wall of thorax
- ✓^{7th} S20.479 Other superficial bite of unspecified back wall of thorax
- ✓^{5th} S20.9 Superficial injury of unspecified parts of thorax
EXCLUDES 1 contusion of thorax NOS (S20.20)
- ✓^{7th} S20.90 Unspecified superficial injury of unspecified parts of thorax
Superficial injury of thoracic wall NOS
- ✓^{7th} S20.91 Abrasion of unspecified parts of thorax
- ✓^{7th} S20.92 Blister (nonthermal) of unspecified parts of thorax
- ✓^{7th} S20.94 External constriction of unspecified parts of thorax
- ✓^{7th} S20.95 Superficial foreign body of unspecified parts of thorax
Splinter in thorax NOS
- ✓^{7th} S20.96 Insect bite (nonvenomous) of unspecified parts of thorax

✓^{7th} S20.97 Other superficial bite of unspecified parts of thorax
EXCLUDES 1 open bite of thorax NOS (S21.95)

✓^{4th} S21 Open wound of thorax

Code also any associated injury, such as:
injury of heart (S26.-)
injury of intrathoracic organs (S27.-)
rib fracture (S22.3-, S22.4-)
spinal cord injury (S24.0-, S24.1-)
traumatic hemopneumothorax (S27.3)
traumatic hemothorax (S27.1)
traumatic pneumothorax (S27.0)
wound infection

EXCLUDES 1 traumatic amputation (partial) of thorax (S28.1)

The appropriate 7th character is to be added to each code from category S21.

A initial encounter
D subsequent encounter
S sequela

✓^{5th} S21.0 Open wound of breast

✓^{6th} S21.00 Unspecified open wound of breast

✓^{7th} S21.001 Unspecified open wound of right breast

✓^{7th} S21.002 Unspecified open wound of left breast

✓^{7th} S21.009 Unspecified open wound of unspecified breast

✓^{6th} S21.01 Laceration without foreign body of breast

✓^{7th} S21.011 Laceration without foreign body of right breast

✓^{7th} S21.012 Laceration without foreign body of left breast

✓^{7th} S21.019 Laceration without foreign body of unspecified breast

✓^{6th} S21.02 Laceration with foreign body of breast

✓^{7th} S21.021 Laceration with foreign body of right breast

✓^{7th} S21.022 Laceration with foreign body of left breast

✓^{7th} S21.029 Laceration with foreign body of unspecified breast

✓^{6th} S21.03 Puncture wound without foreign body of breast

✓^{7th} S21.031 Puncture wound without foreign body of right breast

✓^{7th} S21.032 Puncture wound without foreign body of left breast

✓^{7th} S21.039 Puncture wound without foreign body of unspecified breast

✓^{6th} S21.04 Puncture wound with foreign body of breast

✓^{7th} S21.041 Puncture wound with foreign body of right breast

✓^{7th} S21.042 Puncture wound with foreign body of left breast

✓^{7th} S21.049 Puncture wound with foreign body of unspecified breast

✓^{6th} S21.05 Open bite of breast

Bite of breast NOS

EXCLUDES 1 superficial bite of breast (S20.17)

✓^{7th} S21.051 Open bite of right breast

✓^{7th} S21.052 Open bite of left breast

✓^{7th} S21.059 Open bite of unspecified breast

✓^{5th} S21.1 Open wound of front wall of thorax without penetration into thoracic cavity

Open wound of chest without penetration into thoracic cavity

✓^{6th} S21.10 Unspecified open wound of front wall of thorax without penetration into thoracic cavity

✓^{7th} S21.101 Unspecified open wound of right front wall of thorax without penetration into thoracic cavity CC

✓^{7th} S21.102 Unspecified open wound of left front wall of thorax without penetration into thoracic cavity CC

✓^{7th} S21.109 Unspecified open wound of unspecified front wall of thorax without penetration into thoracic cavity CC

✓^{6th} S21.11 Laceration without foreign body of front wall of thorax without penetration into thoracic cavity

✓^{7th} S21.111 Laceration without foreign body of right front wall of thorax without penetration into thoracic cavity CC

✓ ⁷	S21.112	Laceration without foreign body of left front wall of thorax without penetration into thoracic cavity	CC
✓ ⁷	S21.119	Laceration without foreign body of unspecified front wall of thorax without penetration into thoracic cavity	CC
✓ ⁶	S21.12	Laceration with foreign body of front wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.121	Laceration with foreign body of right front wall of thorax without penetration into thoracic cavity	CC
✓ ⁷	S21.122	Laceration with foreign body of left front wall of thorax without penetration into thoracic cavity	CC
✓ ⁷	S21.129	Laceration with foreign body of unspecified front wall of thorax without penetration into thoracic cavity	CC
✓ ⁶	S21.13	Puncture wound without foreign body of front wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.131	Puncture wound without foreign body of right front wall of thorax without penetration into thoracic cavity	CC
✓ ⁷	S21.132	Puncture wound without foreign body of left front wall of thorax without penetration into thoracic cavity	CC
✓ ⁷	S21.139	Puncture wound without foreign body of unspecified front wall of thorax without penetration into thoracic cavity	CC
✓ ⁶	S21.14	Puncture wound with foreign body of front wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.141	Puncture wound with foreign body of right front wall of thorax without penetration into thoracic cavity	CC
✓ ⁷	S21.142	Puncture wound with foreign body of left front wall of thorax without penetration into thoracic cavity	CC
✓ ⁷	S21.149	Puncture wound with foreign body of unspecified front wall of thorax without penetration into thoracic cavity	CC
✓ ⁶	S21.15	Open bite of front wall of thorax without penetration into thoracic cavity Bite of front wall of thorax NOS EXCLUDES 1 superficial bite of front wall of thorax (S20.37)	
✓ ⁷	S21.151	Open bite of right front wall of thorax without penetration into thoracic cavity	CC
✓ ⁷	S21.152	Open bite of left front wall of thorax without penetration into thoracic cavity	CC
✓ ⁷	S21.159	Open bite of unspecified front wall of thorax without penetration into thoracic cavity	CC
✓ ⁶	S21.2	Open wound of back wall of thorax without penetration into thoracic cavity	
✓ ⁶	S21.20	Unspecified open wound of back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.201	Unspecified open wound of right back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.202	Unspecified open wound of left back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.209	Unspecified open wound of unspecified back wall of thorax without penetration into thoracic cavity	
✓ ⁶	S21.21	Laceration without foreign body of back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.211	Laceration without foreign body of right back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.212	Laceration without foreign body of left back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.219	Laceration without foreign body of unspecified back wall of thorax without penetration into thoracic cavity	
✓ ⁶	S21.22	Laceration with foreign body of back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.221	Laceration with foreign body of right back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.222	Laceration with foreign body of left back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.229	Laceration with foreign body of unspecified back wall of thorax without penetration into thoracic cavity	
✓ ⁶	S21.23	Puncture wound without foreign body of back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.231	Puncture wound without foreign body of right back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.232	Puncture wound without foreign body of left back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.239	Puncture wound without foreign body of unspecified back wall of thorax without penetration into thoracic cavity	
✓ ⁶	S21.24	Puncture wound with foreign body of back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.241	Puncture wound with foreign body of right back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.242	Puncture wound with foreign body of left back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.249	Puncture wound with foreign body of unspecified back wall of thorax without penetration into thoracic cavity	
✓ ⁶	S21.25	Open bite of back wall of thorax without penetration into thoracic cavity Bite of back wall of thorax NOS EXCLUDES 1 superficial bite of back wall of thorax (S20.47)	
✓ ⁷	S21.251	Open bite of right back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.252	Open bite of left back wall of thorax without penetration into thoracic cavity	
✓ ⁷	S21.259	Open bite of unspecified back wall of thorax without penetration into thoracic cavity	
✓ ⁶	S21.3	Open wound of front wall of thorax with penetration into thoracic cavity Open wound of chest with penetration into thoracic cavity	
✓ ⁶	S21.30	Unspecified open wound of front wall of thorax with penetration into thoracic cavity	
✓ ⁷	S21.301	Unspecified open wound of right front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁷	S21.302	Unspecified open wound of left front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁷	S21.309	Unspecified open wound of unspecified front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁶	S21.31	Laceration without foreign body of front wall of thorax with penetration into thoracic cavity	
✓ ⁷	S21.311	Laceration without foreign body of right front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁷	S21.312	Laceration without foreign body of left front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁷	S21.319	Laceration without foreign body of unspecified front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁶	S21.32	Laceration with foreign body of front wall of thorax with penetration into thoracic cavity	
✓ ⁷	S21.321	Laceration with foreign body of right front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁷	S21.322	Laceration with foreign body of left front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁷	S21.329	Laceration with foreign body of unspecified front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁶	S21.33	Puncture wound without foreign body of front wall of thorax with penetration into thoracic cavity	
✓ ⁷	S21.331	Puncture wound without foreign body of right front wall of thorax with penetration into thoracic cavity	MCC
✓ ⁷	S21.332	Puncture wound without foreign body of left front wall of thorax with penetration into thoracic cavity	MCC

S21.339–S22.019

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

✓7th	S21.339	Puncture wound without foreign body of unspecified front wall of thorax with penetration into thoracic cavity	MCC
✓6th	S21.34	Puncture wound with foreign body of front wall of thorax with penetration into thoracic cavity	
✓7th	S21.341	Puncture wound with foreign body of right front wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.342	Puncture wound with foreign body of left front wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.349	Puncture wound with foreign body of unspecified front wall of thorax with penetration into thoracic cavity	MCC
✓6th	S21.35	Open bite of front wall of thorax with penetration into thoracic cavity	
		EXCLUDES 1 superficial bite of front wall of thorax (S20.37)	
✓7th	S21.351	Open bite of right front wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.352	Open bite of left front wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.359	Open bite of unspecified front wall of thorax with penetration into thoracic cavity	MCC
✓5th	S21.4	Open wound of back wall of thorax with penetration into thoracic cavity	
✓6th	S21.40	Unspecified open wound of back wall of thorax with penetration into thoracic cavity	
✓7th	S21.401	Unspecified open wound of right back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.402	Unspecified open wound of left back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.409	Unspecified open wound of unspecified back wall of thorax with penetration into thoracic cavity	MCC
✓6th	S21.41	Laceration without foreign body of back wall of thorax with penetration into thoracic cavity	
✓7th	S21.411	Laceration without foreign body of right back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.412	Laceration without foreign body of left back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.419	Laceration without foreign body of unspecified back wall of thorax with penetration into thoracic cavity	MCC
✓6th	S21.42	Laceration with foreign body of back wall of thorax with penetration into thoracic cavity	
✓7th	S21.421	Laceration with foreign body of right back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.422	Laceration with foreign body of left back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.429	Laceration with foreign body of unspecified back wall of thorax with penetration into thoracic cavity	MCC
✓6th	S21.43	Puncture wound without foreign body of back wall of thorax with penetration into thoracic cavity	
✓7th	S21.431	Puncture wound without foreign body of right back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.432	Puncture wound without foreign body of left back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.439	Puncture wound without foreign body of unspecified back wall of thorax with penetration into thoracic cavity	MCC
✓6th	S21.44	Puncture wound with foreign body of back wall of thorax with penetration into thoracic cavity	
✓7th	S21.441	Puncture wound with foreign body of right back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.442	Puncture wound with foreign body of left back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.449	Puncture wound with foreign body of unspecified back wall of thorax with penetration into thoracic cavity	MCC
✓6th	S21.45	Open bite of back wall of thorax with penetration into thoracic cavity	
		Bite of back wall of thorax NOS	
		EXCLUDES 1 superficial bite of back wall of thorax (S20.47)	
✓7th	S21.451	Open bite of right back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.452	Open bite of left back wall of thorax with penetration into thoracic cavity	MCC
✓7th	S21.459	Open bite of unspecified back wall of thorax with penetration into thoracic cavity	MCC
✓5th	S21.9	Open wound of unspecified part of thorax	
		Open wound of thoracic wall NOS	
✓x 7th	S21.90	Unspecified open wound of unspecified part of thorax	CC
✓x 7th	S21.91	Laceration without foreign body of unspecified part of thorax	CC
✓x 7th	S21.92	Laceration with foreign body of unspecified part of thorax	CC
✓x 7th	S21.93	Puncture wound without foreign body of unspecified part of thorax	CC
✓x 7th	S21.94	Puncture wound with foreign body of unspecified part of thorax	CC
✓x 7th	S21.95	Open bite of unspecified part of thorax	CC
		EXCLUDES 1 superficial bite of thorax (S20.97)	
✓4th	S22	Fracture of rib(s), sternum and thoracic spine	
		NOTE A fracture not indicated as displaced or nondisplaced should be coded to displaced	
		A fracture not indicated as open or closed should be coded to closed	
		[INCLUDES] fracture of thoracic neural arch	
		fracture of thoracic spinous process	
		fracture of thoracic transverse process	
		fracture of thoracic vertebra	
		fracture of thoracic vertebral arch	
		Code first any associated:	
		injury of intrathoracic organ (S27.-)	
		spinal cord injury (S24.0-, S24.1-)	
		EXCLUDES 1 transection of thorax (S28.1)	
		EXCLUDES 2 fracture of clavicle (S42.0-)	
		fracture of scapula (S42.1-)	
		AHA: 2018,2Q,12; 2015,3Q,37-39	
		The appropriate 7th character is to be added to each code from category S22.	
		A initial encounter for closed fracture	
		B initial encounter for open fracture	
		D subsequent encounter for fracture with routine healing	
		G subsequent encounter for fracture with delayed healing	
		K subsequent encounter for fracture with nonunion	
		S sequela	
✓5th	S22.0	Fracture of thoracic vertebra	
✓6th	S22.00	Fracture of unspecified thoracic vertebra	
2,3,6	✓7th	S22.000 Wedge compression fracture of unspecified thoracic vertebra	MCC CC MS MCC
2,3,6	✓7th	S22.001 Stable burst fracture of unspecified thoracic vertebra	MCC CC MS MCC
2,3,6	✓7th	S22.002 Unstable burst fracture of unspecified thoracic vertebra	MCC CC MS MCC
2,3,6	✓7th	S22.008 Other fracture of unspecified thoracic vertebra	MCC CC MS MCC
2,3,6	✓7th	S22.009 Unspecified fracture of unspecified thoracic vertebra	MCC CC MS MCC
✓6th	S22.01	Fracture of first thoracic vertebra	
2,3,6	✓7th	S22.010 Wedge compression fracture of first thoracic vertebra	MCC CC MS MCC
2,3,6	✓7th	S22.011 Stable burst fracture of first thoracic vertebra	MCC CC MS MCC
2,3,6	✓7th	S22.012 Unstable burst fracture of first thoracic vertebra	MCC CC MS MCC
2,3,6	✓7th	S22.018 Other fracture of first thoracic vertebra	MCC CC MS MCC
2,3,6	✓7th	S22.019 Unspecified fracture of first thoracic vertebra	MCC CC MS MCC

N Newborn: 0

P Pediatric: 0-17

M Maternity: 9-64

A Adult: 15-124

MCC Major Complication/Comorbidity

CC Complication/Comorbidity

SW Severe Wound Dx

✓6 th	S22.02	Fracture of second thoracic vertebra	
2,3,6	✓7 th	S22.020	Wedge compression fracture of second thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.021	Stable burst fracture of second thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.022	Unstable burst fracture of second thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.028	Other fracture of second thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.029	Unspecified fracture of second thoracic vertebra MCC CC HS HCC
✓6 th	S22.03	Fracture of third thoracic vertebra	
2,3,6	✓7 th	S22.030	Wedge compression fracture of third thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.031	Stable burst fracture of third thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.032	Unstable burst fracture of third thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.038	Other fracture of third thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.039	Unspecified fracture of third thoracic vertebra MCC CC HS HCC
✓6 th	S22.04	Fracture of fourth thoracic vertebra	
2,3,6	✓7 th	S22.040	Wedge compression fracture of fourth thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.041	Stable burst fracture of fourth thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.042	Unstable burst fracture of fourth thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.048	Other fracture of fourth thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.049	Unspecified fracture of fourth thoracic vertebra MCC CC HS HCC
✓6 th	S22.05	Fracture of T5-T6 vertebra	
2,3,6	✓7 th	S22.050	Wedge compression fracture of T5-T6 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.051	Stable burst fracture of T5-T6 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.052	Unstable burst fracture of T5-T6 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.058	Other fracture of T5-T6 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.059	Unspecified fracture of T5-T6 vertebra MCC CC HS HCC
✓6 th	S22.06	Fracture of T7-T8 vertebra	
2,3,6	✓7 th	S22.060	Wedge compression fracture of T7-T8 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.061	Stable burst fracture of T7-T8 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.062	Unstable burst fracture of T7-T8 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.068	Other fracture of T7-T8 thoracic vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.069	Unspecified fracture of T7-T8 vertebra MCC CC HS HCC
✓6 th	S22.07	Fracture of T9-T10 vertebra	
2,3,6	✓7 th	S22.070	Wedge compression fracture of T9-T10 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.071	Stable burst fracture of T9-T10 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.072	Unstable burst fracture of T9-T10 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.078	Other fracture of T9-T10 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.079	Unspecified fracture of T9-T10 vertebra MCC CC HS HCC
✓6 th	S22.08	Fracture of T11-T12 vertebra	
2,3,6	✓7 th	S22.080	Wedge compression fracture of T11-T12 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.081	Stable burst fracture of T11-T12 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.082	Unstable burst fracture of T11-T12 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.088	Other fracture of T11-T12 vertebra MCC CC HS HCC
2,3,6	✓7 th	S22.089	Unspecified fracture of T11-T12 vertebra MCC CC HS HCC

✓5 th	S22.2	Fracture of sternum	
		DEF: Break in flat bone (breast bone) in the anterior thorax caused by blunt trauma to the anterior chest.	
2,3	✓7 th	S22.20	Unspecified fracture of sternum MCC CC HS
2,3	✓7 th	S22.21	Fracture of manubrium MCC CC HS
2,3	✓7 th	S22.22	Fracture of body of sternum MCC CC HS
2,3	✓7 th	S22.23	Sternal manubrial dissociation MCC CC HS
2,3	✓7 th	S22.24	Fracture of xiphoid process MCC CC HS
✓5 th	S22.3	Fracture of one rib	
2,3	✓7 th	S22.31	Fracture of one rib, right side MCC CC HS
2,3	✓7 th	S22.32	Fracture of one rib, left side MCC CC HS
2,3	✓7 th	S22.39	Fracture of one rib, unspecified side MCC CC HS
✓5 th	S22.4	Multiple fractures of ribs	
		Fractures of two or more ribs	
		EXCLUDES 1 flail chest (S22.5-)	
2,3	✓7 th	S22.41	Multiple fractures of ribs, right side MCC CC HS
2,3	✓7 th	S22.42	Multiple fractures of ribs, left side MCC CC HS
2,3	✓7 th	S22.43	Multiple fractures of ribs, bilateral MCC CC HS
2,3	✓7 th	S22.49	Multiple fractures of ribs, unspecified side MCC CC HS
4	✓7 th	S22.5	Flail chest MCC CC HS
2,3	✓7 th	S22.9	Fracture of bony thorax, part unspecified MCC CC HS
✓4 th	S23	Dislocation and sprain of joints and ligaments of thorax	
		INCLUDES	avulsion of joint or ligament of thorax laceration of cartilage, joint or ligament of thorax sprain of cartilage, joint or ligament of thorax traumatic hemarthrosis of joint or ligament of thorax traumatic rupture of joint or ligament of thorax traumatic subluxation of joint or ligament of thorax traumatic tear of joint or ligament of thorax
		Code also any associated open wound	
		EXCLUDES 2	dislocation, sprain of sternoclavicular joint (S43.2, S43.6) strain of muscle or tendon of thorax (S29.01-)
		The appropriate 7th character is to be added to each code from category S23.	
		A	initial encounter
		D	subsequent encounter
		S	sequela
✓4 th	S23.0	Traumatic rupture of thoracic intervertebral disc	
		EXCLUDES 1	rupture or displacement (nontraumatic) of thoracic intervertebral disc NOS (M51.- with fifth character 4)
✓5 th	S23.1	Subluxation and dislocation of thoracic vertebra	
		Code also any associated:	open wound of thorax (S21.-) spinal cord injury (S24.0-, S24.1-)
		EXCLUDES 2	fracture of thoracic vertebrae (S22.0-)
✓6 th	S23.10	Subluxation and dislocation of unspecified thoracic vertebra	
✓7 th	S23.100	Subluxation of unspecified thoracic vertebra	
✓7 th	S23.101	Dislocation of unspecified thoracic vertebra	
✓6 th	S23.11	Subluxation and dislocation of T1/T2 thoracic vertebra	
✓7 th	S23.110	Subluxation of T1/T2 thoracic vertebra	
✓7 th	S23.111	Dislocation of T1/T2 thoracic vertebra	
✓6 th	S23.12	Subluxation and dislocation of T2/T3-T3/T4 thoracic vertebra	
✓7 th	S23.120	Subluxation of T2/T3 thoracic vertebra	
✓7 th	S23.121	Dislocation of T2/T3 thoracic vertebra	
✓7 th	S23.122	Subluxation of T3/T4 thoracic vertebra	
✓7 th	S23.123	Dislocation of T3/T4 thoracic vertebra	
✓6 th	S23.13	Subluxation and dislocation of T4/T5-T5/T6 thoracic vertebra	
✓7 th	S23.130	Subluxation of T4/T5 thoracic vertebra	
✓7 th	S23.131	Dislocation of T4/T5 thoracic vertebra	
✓7 th	S23.132	Subluxation of T5/T6 thoracic vertebra	
✓7 th	S23.133	Dislocation of T5/T6 thoracic vertebra	
✓6 th	S23.14	Subluxation and dislocation of T6/T7-T7/T8 thoracic vertebra	
✓7 th	S23.140	Subluxation of T6/T7 thoracic vertebra	

S23.141–S25.109

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

- ✓7th S23.141 Dislocation of T6/T7 thoracic vertebra
- ✓7th S23.142 Subluxation of T7/T8 thoracic vertebra
- ✓7th S23.143 Dislocation of T7/T8 thoracic vertebra
- ✓6th S23.15 Subluxation and dislocation of T8/T9-T9/T10 thoracic vertebra
- ✓7th S23.150 Subluxation of T8/T9 thoracic vertebra
- ✓7th S23.151 Dislocation of T8/T9 thoracic vertebra
- ✓7th S23.152 Subluxation of T9/T10 thoracic vertebra
- ✓7th S23.153 Dislocation of T9/T10 thoracic vertebra
- ✓6th S23.16 Subluxation and dislocation of T10/T11-T11/T12 thoracic vertebra
- ✓7th S23.160 Subluxation of T10/T11 thoracic vertebra
- ✓7th S23.161 Dislocation of T10/T11 thoracic vertebra
- ✓7th S23.162 Subluxation of T11/T12 thoracic vertebra
- ✓7th S23.163 Dislocation of T11/T12 thoracic vertebra
- ✓6th S23.17 Subluxation and dislocation of T12/L1 thoracic vertebra
- ✓7th S23.170 Subluxation of T12/L1 thoracic vertebra
- ✓7th S23.171 Dislocation of T12/L1 thoracic vertebra
- ✓5th S23.2 Dislocation of other and unspecified parts of thorax
- ✓x 7th S23.20 Dislocation of unspecified part of thorax
- ✓x 7th S23.29 Dislocation of other parts of thorax
- ✓x 7th S23.3 Sprain of ligaments of thoracic spine
- ✓5th S23.4 Sprain of ribs and sternum
- ✓x 7th S23.41 Sprain of ribs
- ✓6th S23.42 Sprain of sternum
- ✓7th S23.420 Sprain of sternoclavicular (joint) (ligament)
- ✓7th S23.421 Sprain of chondrosternal joint
- ✓7th S23.428 Other sprain of sternum
- ✓7th S23.429 Unspecified sprain of sternum
- ✓x 7th S23.8 Sprain of other specified parts of thorax
- ✓x 7th S23.9 Sprain of unspecified parts of thorax

✓4th S24 Injury of nerves and spinal cord at thorax level

NOTE

Code to highest level of thoracic spinal cord injury.

Injuries to the spinal cord (S24.0 and S24.1) refer to the cord level and not bone level injury, and can affect nerve roots at and below the level given.

Code also any associated:

fracture of thoracic vertebra (S22.0-)

open wound of thorax (S21.-)

transient paralysis (R29.5)

EXCLUDES 2 injury of brachial plexus (S14.3)

The appropriate 7th character is to be added to each code from category S24.

A initial encounter
D subsequent encounter
S sequela

- ✓x 7th S24.0 Concussion and edema of thoracic spinal cord
- ✓6th S24.1 Other and unspecified injuries of thoracic spinal cord
- ✓6th S24.10 Unspecified injury of thoracic spinal cord
- ✓7th S24.101 Unspecified injury at T1 level of thoracic spinal cord
- ✓7th S24.102 Unspecified injury at T2-T6 level of thoracic spinal cord
- ✓7th S24.103 Unspecified injury at T7-T10 level of thoracic spinal cord
- ✓7th S24.104 Unspecified injury at T11-T12 level of thoracic spinal cord
- ✓7th S24.109 Unspecified injury at unspecified level of thoracic spinal cord
- Injury of thoracic spinal cord NOS
- ✓6th S24.11 Complete lesion of thoracic spinal cord
- ✓7th S24.111 Complete lesion at T1 level of thoracic spinal cord
- ✓7th S24.112 Complete lesion at T2-T6 level of thoracic spinal cord
- ✓7th S24.113 Complete lesion at T7-T10 level of thoracic spinal cord
- ✓7th S24.114 Complete lesion at T11-T12 level of thoracic spinal cord

- ✓7th S24.119 Complete lesion at unspecified level of thoracic spinal cord
- ✓6th S24.13 Anterior cord syndrome of thoracic spinal cord
- ✓7th S24.131 Anterior cord syndrome at T1 level of thoracic spinal cord
- ✓7th S24.132 Anterior cord syndrome at T2-T6 level of thoracic spinal cord
- ✓7th S24.133 Anterior cord syndrome at T7-T10 level of thoracic spinal cord
- ✓7th S24.134 Anterior cord syndrome at T11-T12 level of thoracic spinal cord
- ✓7th S24.139 Anterior cord syndrome at unspecified level of thoracic spinal cord
- ✓6th S24.14 Brown-Séquard syndrome of thoracic spinal cord
- ✓7th S24.141 Brown-Séquard syndrome at T1 level of thoracic spinal cord
- ✓7th S24.142 Brown-Séquard syndrome at T2-T6 level of thoracic spinal cord
- ✓7th S24.143 Brown-Séquard syndrome at T7-T10 level of thoracic spinal cord
- ✓7th S24.144 Brown-Séquard syndrome at T11-T12 level of thoracic spinal cord
- ✓7th S24.149 Brown-Séquard syndrome at unspecified level of thoracic spinal cord
- ✓6th S24.15 Other incomplete lesions of thoracic spinal cord
- Incomplete lesion of thoracic spinal cord NOS
- Posterior cord syndrome of thoracic spinal cord
- ✓7th S24.151 Other incomplete lesion at T1 level of thoracic spinal cord
- ✓7th S24.152 Other incomplete lesion at T2-T6 level of thoracic spinal cord
- ✓7th S24.153 Other incomplete lesion at T7-T10 level of thoracic spinal cord
- ✓7th S24.154 Other incomplete lesion at T11-T12 level of thoracic spinal cord
- ✓7th S24.159 Other incomplete lesion at unspecified level of thoracic spinal cord

✓x 7th S24.2 Injury of nerve root of thoracic spine✓x 7th S24.3 Injury of peripheral nerves of thorax✓x 7th S24.4 Injury of thoracic sympathetic nervous system

Injury of cardiac plexus

Injury of esophageal plexus

Injury of pulmonary plexus

Injury of stellate ganglion

Injury of thoracic sympathetic ganglion

✓x 7th S24.8 Injury of other specified nerves of thorax✓x 7th S24.9 Injury of unspecified nerve of thorax✓4th S25 Injury of blood vessels of thorax

Code also any associated open wound (S21.-)

The appropriate 7th character is to be added to each code from category S25.

A initial encounter
D subsequent encounter
S sequela

✓6th S25.0 Injury of thoracic aorta

Injury of aorta NOS

✓x 7th S25.00 Unspecified injury of thoracic aorta✓x 7th S25.01 Minor laceration of thoracic aorta

Incomplete transection of thoracic aorta

Laceration of thoracic aorta NOS

Superficial laceration of thoracic aorta

✓x 7th S25.02 Major laceration of thoracic aorta

Complete transection of thoracic aorta

Traumatic rupture of thoracic aorta

✓x 7th S25.09 Other specified injury of thoracic aorta✓6th S25.1 Injury of innominate or subclavian artery✓6th S25.10 Unspecified injury of innominate or subclavian artery✓7th S25.101 Unspecified injury of right innominate or subclavian artery✓7th S25.102 Unspecified injury of left innominate or subclavian artery✓7th S25.109 Unspecified injury of unspecified innominate or subclavian artery

✓ 6 ^A	S25.11	Minor laceration of innominate or subclavian artery	
		Incomplete transection of innominate or subclavian artery	
		Laceration of innominate or subclavian artery NOS	
		Superficial laceration of innominate or subclavian artery	
✓ 7 ^A	S25.111	Minor laceration of right innominate or subclavian artery	MCC
✓ 7 ^A	S25.112	Minor laceration of left innominate or subclavian artery	MCC
✓ 7 ^A	S25.119	Minor laceration of unspecified innominate or subclavian artery	MCC
✓ 6 ^A	S25.12	Major laceration of innominate or subclavian artery	
		Complete transection of innominate or subclavian artery	
		Traumatic rupture of innominate or subclavian artery	
✓ 7 ^A	S25.121	Major laceration of right innominate or subclavian artery	MCC
✓ 7 ^A	S25.122	Major laceration of left innominate or subclavian artery	MCC
✓ 7 ^A	S25.129	Major laceration of unspecified innominate or subclavian artery	MCC
✓ 6 ^A	S25.19	Other specified injury of innominate or subclavian artery	
✓ 7 ^A	S25.191	Other specified injury of right innominate or subclavian artery	MCC
✓ 7 ^A	S25.192	Other specified injury of left innominate or subclavian artery	MCC
✓ 7 ^A	S25.199	Other specified injury of unspecified innominate or subclavian artery	MCC
✓ 6 ^A	S25.2	Injury of superior vena cava	
		Injury of vena cava NOS	
✓ 7 ^A	S25.20	Unspecified injury of superior vena cava	MCC
✓ 7 ^A	S25.21	Minor laceration of superior vena cava	MCC
		Incomplete transection of superior vena cava	
		Laceration of superior vena cava NOS	
		Superficial laceration of superior vena cava	
✓ 7 ^A	S25.22	Major laceration of superior vena cava	MCC
		Complete transection of superior vena cava	
		Traumatic rupture of superior vena cava	
✓ 7 ^A	S25.29	Other specified injury of superior vena cava	MCC
✓ 6 ^A	S25.3	Injury of innominate or subclavian vein	
✓ 6 ^A	S25.30	Unspecified injury of innominate or subclavian vein	
✓ 7 ^A	S25.301	Unspecified injury of right innominate or subclavian vein	MCC
✓ 7 ^A	S25.302	Unspecified injury of left innominate or subclavian vein	MCC
✓ 7 ^A	S25.309	Unspecified injury of unspecified innominate or subclavian vein	MCC
✓ 6 ^A	S25.31	Minor laceration of innominate or subclavian vein	
		Incomplete transection of innominate or subclavian vein	
		Laceration of innominate or subclavian vein NOS	
		Superficial laceration of innominate or subclavian vein	
✓ 7 ^A	S25.311	Minor laceration of right innominate or subclavian vein	MCC
✓ 7 ^A	S25.312	Minor laceration of left innominate or subclavian vein	MCC
✓ 7 ^A	S25.319	Minor laceration of unspecified innominate or subclavian vein	MCC
✓ 6 ^A	S25.32	Major laceration of innominate or subclavian vein	
		Complete transection of innominate or subclavian vein	
		Traumatic rupture of innominate or subclavian vein	
✓ 7 ^A	S25.321	Major laceration of right innominate or subclavian vein	MCC
✓ 7 ^A	S25.322	Major laceration of left innominate or subclavian vein	MCC
✓ 7 ^A	S25.329	Major laceration of unspecified innominate or subclavian vein	MCC
✓ 6 ^A	S25.39	Other specified injury of innominate or subclavian vein	
✓ 7 ^A	S25.391	Other specified injury of right innominate or subclavian vein	MCC
✓ 7 ^A	S25.392	Other specified injury of left innominate or subclavian vein	MCC

✓ 7 ^A	S25.399	Other specified injury of unspecified innominate or subclavian vein	MCC
✓ 5 ^A	S25.4	Injury of pulmonary blood vessels	
✓ 6 ^A	S25.40	Unspecified injury of pulmonary blood vessels	
✓ 7 ^A	S25.401	Unspecified injury of right pulmonary blood vessels	MCC
✓ 7 ^A	S25.402	Unspecified injury of left pulmonary blood vessels	MCC
✓ 7 ^A	S25.409	Unspecified injury of unspecified pulmonary blood vessels	MCC
✓ 6 ^A	S25.41	Minor laceration of pulmonary blood vessels	
		Incomplete transection of pulmonary blood vessels	
		Laceration of pulmonary blood vessels NOS	
		Superficial laceration of pulmonary blood vessels	
✓ 7 ^A	S25.411	Minor laceration of right pulmonary blood vessels	MCC
✓ 7 ^A	S25.412	Minor laceration of left pulmonary blood vessels	MCC
✓ 7 ^A	S25.419	Minor laceration of unspecified pulmonary blood vessels	MCC
✓ 6 ^A	S25.42	Major laceration of pulmonary blood vessels	
		Complete transection of pulmonary blood vessels	
		Traumatic rupture of pulmonary blood vessels	
✓ 7 ^A	S25.421	Major laceration of right pulmonary blood vessels	MCC
✓ 7 ^A	S25.422	Major laceration of left pulmonary blood vessels	MCC
✓ 7 ^A	S25.429	Major laceration of unspecified pulmonary blood vessels	MCC
✓ 6 ^A	S25.49	Other specified injury of pulmonary blood vessels	
✓ 7 ^A	S25.491	Other specified injury of right pulmonary blood vessels	MCC
✓ 7 ^A	S25.492	Other specified injury of left pulmonary blood vessels	MCC
✓ 7 ^A	S25.499	Other specified injury of unspecified pulmonary blood vessels	MCC
✓ 5 ^A	S25.5	Injury of intercostal blood vessels	
✓ 6 ^A	S25.50	Unspecified injury of intercostal blood vessels	
✓ 7 ^A	S25.501	Unspecified injury of intercostal blood vessels, right side	CC
✓ 7 ^A	S25.502	Unspecified injury of intercostal blood vessels, left side	CC
✓ 7 ^A	S25.509	Unspecified injury of intercostal blood vessels, unspecified side	CC
✓ 6 ^A	S25.51	Laceration of intercostal blood vessels	
✓ 7 ^A	S25.511	Laceration of intercostal blood vessels, right side	CC
✓ 7 ^A	S25.512	Laceration of intercostal blood vessels, left side	CC
✓ 7 ^A	S25.519	Laceration of intercostal blood vessels, unspecified side	CC
✓ 6 ^A	S25.59	Other specified injury of intercostal blood vessels	
✓ 7 ^A	S25.591	Other specified injury of intercostal blood vessels, right side	CC
✓ 7 ^A	S25.592	Other specified injury of intercostal blood vessels, left side	CC
✓ 7 ^A	S25.599	Other specified injury of intercostal blood vessels, unspecified side	CC
✓ 5 ^A	S25.8	Injury of other blood vessels of thorax	
		Injury of azygos vein	
		Injury of mammary artery or vein	
✓ 6 ^A	S25.80	Unspecified injury of other blood vessels of thorax	
✓ 7 ^A	S25.801	Unspecified injury of other blood vessels of thorax, right side	CC
✓ 7 ^A	S25.802	Unspecified injury of other blood vessels of thorax, left side	CC
✓ 7 ^A	S25.809	Unspecified injury of other blood vessels of thorax, unspecified side	CC
✓ 6 ^A	S25.81	Laceration of other blood vessels of thorax	
✓ 7 ^A	S25.811	Laceration of other blood vessels of thorax, right side	CC
✓ 7 ^A	S25.812	Laceration of other blood vessels of thorax, left side	CC
✓ 7 ^A	S25.819	Laceration of other blood vessels of thorax, unspecified side	CC

- ✓ 5th S25.89 Other specified injury of other blood vessels of thorax
- ✓ 7th S25.891 Other specified injury of other blood vessels of thorax, right side CC
- ✓ 7th S25.892 Other specified injury of other blood vessels of thorax, left side CC
- ✓ 7th S25.899 Other specified injury of other blood vessels of thorax, unspecified side CC

- ✓ 5th S25.9 Injury of unspecified blood vessel of thorax
- ✓ x 7th S25.90 Unspecified injury of unspecified blood vessel of thorax CC
- ✓ x 7th S25.91 Laceration of unspecified blood vessel of thorax CC
- ✓ x 7th S25.99 Other specified injury of unspecified blood vessel of thorax CC

✓ 4th S26 Injury of heart

Code also any associated:
open wound of thorax (S21.-)
traumatic hemopneumothorax (S27.2)
traumatic hemothorax (S27.1)
traumatic pneumothorax (S27.0)

The appropriate 7th character is to be added to each code from category S26.

A initial encounter
D subsequent encounter
S sequela

- ✓ 5th S26.0 Injury of heart with hemopericardium
- ✓ x 7th S26.00 Unspecified injury of heart with hemopericardium CC
- ✓ x 7th S26.01 Contusion of heart with hemopericardium CC
- ✓ 6th S26.02 Laceration of heart with hemopericardium
- ✓ 7th S26.020 Mild laceration of heart with hemopericardium MCC
Laceration of heart without penetration of heart chamber
- ✓ 7th S26.021 Moderate laceration of heart with hemopericardium MCC
Laceration of heart with penetration of heart chamber
- ✓ 7th S26.022 Major laceration of heart with hemopericardium MCC
Laceration of heart with penetration of multiple heart chambers
- ✓ x 7th S26.09 Other injury of heart with hemopericardium CC
- ✓ 5th S26.1 Injury of heart without hemopericardium
- ✓ x 7th S26.10 Unspecified injury of heart without hemopericardium CC
- ✓ x 7th S26.11 Contusion of heart without hemopericardium CC
- ✓ x 7th S26.12 Laceration of heart without hemopericardium MCC
- ✓ x 7th S26.19 Other injury of heart without hemopericardium CC
- ✓ 5th S26.9 Injury of heart, unspecified with or without hemopericardium
- ✓ x 7th S26.90 Unspecified injury of heart, unspecified with or without hemopericardium CC
- ✓ x 7th S26.91 Contusion of heart, unspecified with or without hemopericardium CC
DEF: Bruising within the heart muscle, with no mention of an open wound, usually caused by blunt chest trauma in motor vehicle accidents, falling from great heights, or receiving CPR.
- ✓ x 7th S26.92 Laceration of heart, unspecified with or without hemopericardium MCC
Laceration of heart NOS
AHA: 2019,2Q,24
- ✓ x 7th S26.99 Other injury of heart, unspecified with or without hemopericardium CC

✓ 4th S27 Injury of other and unspecified intrathoracic organs

Code also any associated open wound of thorax (S21.-)

EXCLUDES2 injury of cervical esophagus (S10-S19)
injury of trachea (cervical) (S10-S19)

The appropriate 7th character is to be added to each code from category S27.

A initial encounter
D subsequent encounter
S sequela

- ✓ x 7th S27.0 Traumatic pneumothorax CC
EXCLUDES1 spontaneous pneumothorax (J93.-)
- ✓ x 7th S27.1 Traumatic hemothorax MCC
- ✓ x 7th S27.2 Traumatic hemopneumothorax MCC
- ✓ 5th S27.3 Other and unspecified injuries of lung
- ✓ 6th S27.30 Unspecified injury of lung
- ✓ 7th S27.301 Unspecified injury of lung, unilateral CC
- ✓ 7th S27.302 Unspecified injury of lung, bilateral CC
- ✓ 7th S27.309 Unspecified injury of lung, unspecified CC
- ✓ 6th S27.31 Primary blast injury of lung
Blast injury of lung NOS
- ✓ 7th S27.311 Primary blast injury of lung, unilateral CC
- ✓ 7th S27.312 Primary blast injury of lung, bilateral CC
- ✓ 7th S27.319 Primary blast injury of lung, unspecified CC
- ✓ 6th S27.32 Contusion of lung
DEF: Bruising of the lung without mention of an open wound.
- ✓ 7th S27.321 Contusion of lung, unilateral CC
- ✓ 7th S27.322 Contusion of lung, bilateral CC
- ✓ 7th S27.329 Contusion of lung, unspecified CC
- ✓ 6th S27.33 Laceration of lung
- ✓ 7th S27.331 Laceration of lung, unilateral MCC
- ✓ 7th S27.332 Laceration of lung, bilateral MCC
- ✓ 7th S27.339 Laceration of lung, unspecified MCC
- ✓ 6th S27.39 Other injuries of lung
Secondary blast injury of lung
- ✓ 7th S27.391 Other injuries of lung, unilateral CC
- ✓ 7th S27.392 Other injuries of lung, bilateral CC
- ✓ 7th S27.399 Other injuries of lung, unspecified CC
- ✓ 5th S27.4 Injury of bronchus
- ✓ 6th S27.40 Unspecified injury of bronchus
- ✓ 7th S27.401 Unspecified injury of bronchus, unilateral MCC
- ✓ 7th S27.402 Unspecified injury of bronchus, bilateral MCC
- ✓ 7th S27.409 Unspecified injury of bronchus, unspecified MCC
- ✓ 6th S27.41 Primary blast injury of bronchus
Blast injury of bronchus NOS
- ✓ 7th S27.411 Primary blast injury of bronchus, unilateral MCC
- ✓ 7th S27.412 Primary blast injury of bronchus, bilateral MCC
- ✓ 7th S27.419 Primary blast injury of bronchus, unspecified MCC
- ✓ 6th S27.42 Contusion of bronchus
- ✓ 7th S27.421 Contusion of bronchus, unilateral MCC
- ✓ 7th S27.422 Contusion of bronchus, bilateral MCC
- ✓ 7th S27.429 Contusion of bronchus, unspecified MCC
- ✓ 6th S27.43 Laceration of bronchus
- ✓ 7th S27.431 Laceration of bronchus, unilateral MCC
- ✓ 7th S27.432 Laceration of bronchus, bilateral MCC
- ✓ 7th S27.439 Laceration of bronchus, unspecified MCC

✓6th	S27.49	Other injury of bronchus	
		Secondary blast injury of bronchus	
✓7th	S27.491	Other injury of bronchus, unilateral	MCC
✓7th	S27.492	Other injury of bronchus, bilateral	MCC
✓7th	S27.499	Other injury of bronchus, unspecified	MCC
✓5th	S27.5	Injury of thoracic trachea	
✓x7th	S27.50	Unspecified injury of thoracic trachea	CC
✓x7th	S27.51	Primary blast injury of thoracic trachea	CC
		Blast injury of thoracic trachea NOS	
✓x7th	S27.52	Contusion of thoracic trachea	CC
✓x7th	S27.53	Laceration of thoracic trachea	CC
✓x7th	S27.59	Other injury of thoracic trachea	CC
		Secondary blast injury of thoracic trachea	
✓5th	S27.6	Injury of pleura	
✓x7th	S27.60	Unspecified injury of pleura	CC
✓x7th	S27.63	Laceration of pleura	CC
✓x7th	S27.69	Other injury of pleura	CC
✓5th	S27.8	Injury of other specified intrathoracic organs	
✓6th	S27.80	Injury of diaphragm	
✓7th	S27.802	Contusion of diaphragm	CC
✓7th	S27.803	Laceration of diaphragm	CC
✓7th	S27.808	Other injury of diaphragm	CC
✓7th	S27.809	Unspecified injury of diaphragm	CC
✓6th	S27.81	Injury of esophagus (thoracic part)	
✓7th	S27.812	Contusion of esophagus (thoracic part)	MCC
✓7th	S27.813	Laceration of esophagus (thoracic part)	MCC
✓7th	S27.818	Other injury of esophagus (thoracic part)	MCC
✓7th	S27.819	Unspecified injury of esophagus (thoracic part)	MCC
✓6th	S27.89	Injury of other specified intrathoracic organs	
		Injury of lymphatic thoracic duct	
		Injury of thymus gland	
✓7th	S27.892	Contusion of other specified intrathoracic organs	CC
✓7th	S27.893	Laceration of other specified intrathoracic organs	CC
✓7th	S27.898	Other injury of other specified intrathoracic organs	CC
✓7th	S27.899	Unspecified injury of other specified intrathoracic organs	CC
✓x7th	S27.9	Injury of unspecified intrathoracic organ	CC
✓4th	S28	Crushing injury of thorax, and traumatic amputation of part of thorax	
		The appropriate 7th character is to be added to each code from category S28.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓x7th	S28.0	Crushed chest	
		Use additional code for all associated injuries	
		EXCLUDES1 flail chest (S22.5)	
✓x7th	S28.1	Traumatic amputation (partial) of part of thorax, except breast	CC
✓5th	S28.2	Traumatic amputation of breast	
✓6th	S28.21	Complete traumatic amputation of breast	
		Traumatic amputation of breast NOS	
✓7th	S28.211	Complete traumatic amputation of right breast	
✓7th	S28.212	Complete traumatic amputation of left breast	
✓7th	S28.219	Complete traumatic amputation of unspecified breast	
✓6th	S28.22	Partial traumatic amputation of breast	
✓7th	S28.221	Partial traumatic amputation of right breast	
✓7th	S28.222	Partial traumatic amputation of left breast	

✓7th	S28.229	Partial traumatic amputation of unspecified breast	
✓4th	S29	Other and unspecified injuries of thorax	
		Code also any associated open wound (S21.-)	
		The appropriate 7th character is to be added to each code from category S29.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓5th	S29.0	Injury of muscle and tendon at thorax level	
✓6th	S29.00	Unspecified injury of muscle and tendon of thorax	
✓7th	S29.001	Unspecified injury of muscle and tendon of front wall of thorax	
✓7th	S29.002	Unspecified injury of muscle and tendon of back wall of thorax	
✓7th	S29.009	Unspecified injury of muscle and tendon of unspecified wall of thorax	
✓6th	S29.01	Strain of muscle and tendon of thorax	
✓7th	S29.011	Strain of muscle and tendon of front wall of thorax	
✓7th	S29.012	Strain of muscle and tendon of back wall of thorax	
✓7th	S29.019	Strain of muscle and tendon of unspecified wall of thorax	
✓6th	S29.02	Laceration of muscle and tendon of thorax	
✓7th	S29.021	Laceration of muscle and tendon of front wall of thorax	CC
✓7th	S29.022	Laceration of muscle and tendon of back wall of thorax	
✓7th	S29.029	Laceration of muscle and tendon of unspecified wall of thorax	CC
✓6th	S29.09	Other injury of muscle and tendon of thorax	
✓7th	S29.091	Other injury of muscle and tendon of front wall of thorax	
✓7th	S29.092	Other injury of muscle and tendon of back wall of thorax	
✓7th	S29.099	Other injury of muscle and tendon of unspecified wall of thorax	
✓x7th	S29.8	Other specified injuries of thorax	
✓x7th	S29.9	Unspecified injury of thorax	

Injuries to the abdomen, lower back, lumbar spine, pelvis and external genitals (S30-S39)

INCLUDES injuries to the abdominal wall
injuries to the anus
injuries to the buttock
injuries to the external genitalia
injuries to the flank
injuries to the groin

EXCLUDES2 burns and corrosions (T20-T32)
effects of foreign body in anus and rectum (T18.5)
effects of foreign body in genitourinary tract (T19.-)
effects of foreign body in stomach, small intestine and colon (T18.2-T18.4)
frostbite (T33-T34)
insect bite or sting, venomous (T63.4)

✓4th	S30	Superficial injury of abdomen, lower back, pelvis and external genitals	
		EXCLUDES2 superficial injury of hip (S70.-)	
		The appropriate 7th character is to be added to each code from category S30.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓x7th	S30.0	Contusion of lower back and pelvis	
		Contusion of buttock	
✓x7th	S30.1	Contusion of abdominal wall	
		Contusion of flank	
		Contusion of groin	
✓5th	S30.2	Contusion of external genital organs	
✓6th	S30.20	Contusion of unspecified external genital organ	
✓7th	S30.201	Contusion of unspecified external genital organ, male	♂
✓7th	S30.202	Contusion of unspecified external genital organ, female	♀
✓x7th	S30.21	Contusion of penis	♂

✓X7th	S30.22	Contusion of scrotum and testes	♂
✓X7th	S30.23	Contusion of vagina and vulva	♀
✓X7th	S30.3	Contusion of anus	
✓6th	S30.8	Other superficial injuries of abdomen, lower back, pelvis and external genitals	
✓6th	S30.81	Abrasion of abdomen, lower back, pelvis and external genitals	
✓7th	S30.810	Abrasion of lower back and pelvis	
✓7th	S30.811	Abrasion of abdominal wall	
✓7th	S30.812	Abrasion of penis	♂
✓7th	S30.813	Abrasion of scrotum and testes	♂
✓7th	S30.814	Abrasion of vagina and vulva	♀
✓7th	S30.815	Abrasion of unspecified external genital organs, male	♂
✓7th	S30.816	Abrasion of unspecified external genital organs, female	♀
✓7th	S30.817	Abrasion of anus	
✓6th	S30.82	Blister (nonthermal) of abdomen, lower back, pelvis and external genitals	
✓7th	S30.820	Blister (nonthermal) of lower back and pelvis	
✓7th	S30.821	Blister (nonthermal) of abdominal wall	
✓7th	S30.822	Blister (nonthermal) of penis	♂
✓7th	S30.823	Blister (nonthermal) of scrotum and testes	♂
✓7th	S30.824	Blister (nonthermal) of vagina and vulva	♀
✓7th	S30.825	Blister (nonthermal) of unspecified external genital organs, male	♂
✓7th	S30.826	Blister (nonthermal) of unspecified external genital organs, female	♀
✓7th	S30.827	Blister (nonthermal) of anus	
✓6th	S30.84	External constriction of abdomen, lower back, pelvis and external genitals	
✓7th	S30.840	External constriction of lower back and pelvis	
✓7th	S30.841	External constriction of abdominal wall	
✓7th	S30.842	External constriction of penis	♂
		Hair tourniquet syndrome of penis Use additional cause code to identify the constricting item (W49.0-)	
✓7th	S30.843	External constriction of scrotum and testes	♂
✓7th	S30.844	External constriction of vagina and vulva	♀
✓7th	S30.845	External constriction of unspecified external genital organs, male	♂
✓7th	S30.846	External constriction of unspecified external genital organs, female	♀
✓6th	S30.85	Superficial foreign body of abdomen, lower back, pelvis and external genitals	
		Splinter in the abdomen, lower back, pelvis and external genitals	
✓7th	S30.850	Superficial foreign body of lower back and pelvis	
✓7th	S30.851	Superficial foreign body of abdominal wall	
✓7th	S30.852	Superficial foreign body of penis	♂
✓7th	S30.853	Superficial foreign body of scrotum and testes	♂
✓7th	S30.854	Superficial foreign body of vagina and vulva	♀
✓7th	S30.855	Superficial foreign body of unspecified external genital organs, male	♂
✓7th	S30.856	Superficial foreign body of unspecified external genital organs, female	♀
✓7th	S30.857	Superficial foreign body of anus	
✓6th	S30.86	Insect bite (nonvenomous) of abdomen, lower back, pelvis and external genitals	
✓7th	S30.860	Insect bite (nonvenomous) of lower back and pelvis	
✓7th	S30.861	Insect bite (nonvenomous) of abdominal wall	
✓7th	S30.862	Insect bite (nonvenomous) of penis	♂
✓7th	S30.863	Insect bite (nonvenomous) of scrotum and testes	♂

✓7th	S30.864	Insect bite (nonvenomous) of vagina and vulva	♀
✓7th	S30.865	Insect bite (nonvenomous) of unspecified external genital organs, male	♂
✓7th	S30.866	Insect bite (nonvenomous) of unspecified external genital organs, female	♀
✓7th	S30.867	Insect bite (nonvenomous) of anus	
✓6th	S30.87	Other superficial bite of abdomen, lower back, pelvis and external genitals	
		EXCLUDES 1 open bite of abdomen, lower back, pelvis and external genitals (S31.05, S31.15, S31.25, S31.35, S31.45, S31.55)	
✓7th	S30.870	Other superficial bite of lower back and pelvis	
✓7th	S30.871	Other superficial bite of abdominal wall	
✓7th	S30.872	Other superficial bite of penis	♂
✓7th	S30.873	Other superficial bite of scrotum and testes	♂
✓7th	S30.874	Other superficial bite of vagina and vulva	♀
✓7th	S30.875	Other superficial bite of unspecified external genital organs, male	♂
✓7th	S30.876	Other superficial bite of unspecified external genital organs, female	♀
✓7th	S30.877	Other superficial bite of anus	
✓6th	S30.9	Unspecified superficial injury of abdomen, lower back, pelvis and external genitals	
✓X7th	S30.91	Unspecified superficial injury of lower back and pelvis	
✓X7th	S30.92	Unspecified superficial injury of abdominal wall	
✓X7th	S30.93	Unspecified superficial injury of penis	♂
✓X7th	S30.94	Unspecified superficial injury of scrotum and testes	♂
✓X7th	S30.95	Unspecified superficial injury of vagina and vulva	♀
✓X7th	S30.96	Unspecified superficial injury of unspecified external genital organs, male	♂
✓X7th	S30.97	Unspecified superficial injury of unspecified external genital organs, female	♀
✓X7th	S30.98	Unspecified superficial injury of anus	

✓4th S31 Open wound of abdomen, lower back, pelvis and external genitals

Code also any associated:

spinal cord injury (S24.0, S24.1-, S34.0-, S34.1-)
wound infection

EXCLUDES 1 traumatic amputation of part of abdomen, lower back and pelvis (S38.2-, S38.3)

open wound of hip (S71.00-S71.02)

open fracture of pelvis (S32.1- - S32.9 with 7th character B)

The appropriate 7th character is to be added to each code from category S31.

A initial encounter

D subsequent encounter

S sequela

✓6th S31.0 Open wound of lower back and pelvis

✓6th S31.00 Unspecified open wound of lower back and pelvis

✓7th S31.000 Unspecified open wound of lower back and pelvis without penetration into retroperitoneum

Unspecified open wound of lower back and pelvis NOS

✓7th S31.001 Unspecified open wound of lower back and pelvis with penetration into retroperitoneum **MCC**

✓6th S31.01 Laceration without foreign body of lower back and pelvis

✓7th S31.010 Laceration without foreign body of lower back and pelvis without penetration into retroperitoneum

Laceration without foreign body of lower back and pelvis NOS

✓7th S31.011 Laceration without foreign body of lower back and pelvis with penetration into retroperitoneum **MCC**

✓ 6th	S31.02	Laceration with foreign body of lower back and pelvis	✓ 7th	S31.113	Laceration without foreign body of abdominal wall, right lower quadrant without penetration into peritoneal cavity
✓ 7th	S31.020	Laceration with foreign body of lower back and pelvis without penetration into retroperitoneum Laceration with foreign body of lower back and pelvis NOS	✓ 7th	S31.114	Laceration without foreign body of abdominal wall, left lower quadrant without penetration into peritoneal cavity
✓ 7th	S31.021	Laceration with foreign body of lower back and pelvis with penetration into retroperitoneum MCC	✓ 7th	S31.115	Laceration without foreign body of abdominal wall, periumbilic region without penetration into peritoneal cavity
✓ 6th	S31.03	Puncture wound without foreign body of lower back and pelvis	✓ 7th	S31.119	Laceration without foreign body of abdominal wall, unspecified quadrant without penetration into peritoneal cavity
✓ 7th	S31.030	Puncture wound without foreign body of lower back and pelvis without penetration into retroperitoneum Puncture wound without foreign body of lower back and pelvis NOS	✓ 6th	S31.12	Laceration with foreign body of abdominal wall without penetration into peritoneal cavity
✓ 7th	S31.031	Puncture wound without foreign body of lower back and pelvis with penetration into retroperitoneum MCC	✓ 7th	S31.120	Laceration of abdominal wall with foreign body, right upper quadrant without penetration into peritoneal cavity
✓ 6th	S31.04	Puncture wound with foreign body of lower back and pelvis	✓ 7th	S31.121	Laceration of abdominal wall with foreign body, left upper quadrant without penetration into peritoneal cavity
✓ 7th	S31.040	Puncture wound with foreign body of lower back and pelvis without penetration into retroperitoneum Puncture wound with foreign body of lower back and pelvis NOS	✓ 7th	S31.122	Laceration of abdominal wall with foreign body, epigastric region without penetration into peritoneal cavity
✓ 7th	S31.041	Puncture wound with foreign body of lower back and pelvis with penetration into retroperitoneum MCC	✓ 7th	S31.123	Laceration of abdominal wall with foreign body, right lower quadrant without penetration into peritoneal cavity
✓ 6th	S31.05	Open bite of lower back and pelvis Bite of lower back and pelvis NOS EXCLUDES 1 superficial bite of lower back and pelvis (S30.860, S30.870)	✓ 7th	S31.124	Laceration of abdominal wall with foreign body, left lower quadrant without penetration into peritoneal cavity
✓ 7th	S31.050	Open bite of lower back and pelvis without penetration into retroperitoneum Open bite of lower back and pelvis NOS	✓ 7th	S31.125	Laceration of abdominal wall with foreign body, periumbilic region without penetration into peritoneal cavity
✓ 7th	S31.051	Open bite of lower back and pelvis with penetration into retroperitoneum MCC	✓ 7th	S31.129	Laceration of abdominal wall with foreign body, unspecified quadrant without penetration into peritoneal cavity
✓ 5th	S31.1	Open wound of abdominal wall without penetration into peritoneal cavity Open wound of abdominal wall NOS EXCLUDES 2 open wound of abdominal wall with penetration into peritoneal cavity (S31.6-)	✓ 6th	S31.13	Puncture wound of abdominal wall without penetration into peritoneal cavity
✓ 6th	S31.10	Unspecified open wound of abdominal wall without penetration into peritoneal cavity	✓ 7th	S31.130	Puncture wound of abdominal wall without foreign body, right upper quadrant without penetration into peritoneal cavity
✓ 7th	S31.100	Unspecified open wound of abdominal wall, right upper quadrant without penetration into peritoneal cavity	✓ 7th	S31.131	Puncture wound of abdominal wall without foreign body, left upper quadrant without penetration into peritoneal cavity
✓ 7th	S31.101	Unspecified open wound of abdominal wall, left upper quadrant without penetration into peritoneal cavity	✓ 7th	S31.132	Puncture wound of abdominal wall without foreign body, epigastric region without penetration into peritoneal cavity
✓ 7th	S31.102	Unspecified open wound of abdominal wall, epigastric region without penetration into peritoneal cavity	✓ 7th	S31.133	Puncture wound of abdominal wall without foreign body, right lower quadrant without penetration into peritoneal cavity
✓ 7th	S31.103	Unspecified open wound of abdominal wall, right lower quadrant without penetration into peritoneal cavity	✓ 7th	S31.134	Puncture wound of abdominal wall without foreign body, left lower quadrant without penetration into peritoneal cavity
✓ 7th	S31.104	Unspecified open wound of abdominal wall, left lower quadrant without penetration into peritoneal cavity	✓ 7th	S31.135	Puncture wound of abdominal wall without foreign body, periumbilic region without penetration into peritoneal cavity
✓ 7th	S31.105	Unspecified open wound of abdominal wall, periumbilic region without penetration into peritoneal cavity	✓ 7th	S31.139	Puncture wound of abdominal wall without foreign body, unspecified quadrant without penetration into peritoneal cavity
✓ 7th	S31.109	Unspecified open wound of abdominal wall, unspecified quadrant without penetration into peritoneal cavity Unspecified open wound of abdominal wall NOS	✓ 6th	S31.14	Puncture wound of abdominal wall with foreign body without penetration into peritoneal cavity
✓ 6th	S31.11	Laceration without foreign body of abdominal wall without penetration into peritoneal cavity	✓ 7th	S31.140	Puncture wound of abdominal wall with foreign body, right upper quadrant without penetration into peritoneal cavity
✓ 7th	S31.110	Laceration without foreign body of abdominal wall, right upper quadrant without penetration into peritoneal cavity	✓ 7th	S31.141	Puncture wound of abdominal wall with foreign body, left upper quadrant without penetration into peritoneal cavity
✓ 7th	S31.111	Laceration without foreign body of abdominal wall, left upper quadrant without penetration into peritoneal cavity	✓ 7th	S31.142	Puncture wound of abdominal wall with foreign body, epigastric region without penetration into peritoneal cavity
✓ 7th	S31.112	Laceration without foreign body of abdominal wall, epigastric region without penetration into peritoneal cavity	✓ 7th	S31.143	Puncture wound of abdominal wall with foreign body, right lower quadrant without penetration into peritoneal cavity

✓7th	S31.144	Puncture wound of abdominal wall with foreign body, left lower quadrant without penetration into peritoneal cavity	
✓7th	S31.145	Puncture wound of abdominal wall with foreign body, periumbilic region without penetration into peritoneal cavity	
✓7th	S31.149	Puncture wound of abdominal wall with foreign body, unspecified quadrant without penetration into peritoneal cavity	
✓6th	S31.15	Open bite of abdominal wall without penetration into peritoneal cavity Bite of abdominal wall NOS EXCLUDES 1 superficial bite of abdominal wall (S30.871)	
✓7th	S31.150	Open bite of abdominal wall, right upper quadrant without penetration into peritoneal cavity	
✓7th	S31.151	Open bite of abdominal wall, left upper quadrant without penetration into peritoneal cavity	
✓7th	S31.152	Open bite of abdominal wall, epigastric region without penetration into peritoneal cavity	
✓7th	S31.153	Open bite of abdominal wall, right lower quadrant without penetration into peritoneal cavity	
✓7th	S31.154	Open bite of abdominal wall, left lower quadrant without penetration into peritoneal cavity	
✓7th	S31.155	Open bite of abdominal wall, periumbilic region without penetration into peritoneal cavity	
✓7th	S31.159	Open bite of abdominal wall, unspecified quadrant without penetration into peritoneal cavity	
✓6th	S31.2	Open wound of penis	
✓x7th	S31.20	Unspecified open wound of penis	♂
✓x7th	S31.21	Laceration without foreign body of penis	♂
✓x7th	S31.22	Laceration with foreign body of penis	♂
✓x7th	S31.23	Puncture wound without foreign body of penis	♂
✓x7th	S31.24	Puncture wound with foreign body of penis	♂
✓x7th	S31.25	Open bite of penis Bite of penis NOS EXCLUDES 1 superficial bite of penis (S30.862, S30.872)	♂
✓6th	S31.3	Open wound of scrotum and testes	
✓x7th	S31.30	Unspecified open wound of scrotum and testes	♂
✓x7th	S31.31	Laceration without foreign body of scrotum and testes	♂
✓x7th	S31.32	Laceration with foreign body of scrotum and testes	♂
✓x7th	S31.33	Puncture wound without foreign body of scrotum and testes	♂
✓x7th	S31.34	Puncture wound with foreign body of scrotum and testes	♂
✓x7th	S31.35	Open bite of scrotum and testes Bite of scrotum and testes NOS EXCLUDES 1 superficial bite of scrotum and testes (S30.863, S30.873)	♂
✓6th	S31.4	Open wound of vagina and vulva EXCLUDES 1 injury to vagina and vulva during delivery (O70.-, O71.4)	
✓x7th	S31.40	Unspecified open wound of vagina and vulva	♀
✓x7th	S31.41	Laceration without foreign body of vagina and vulva	♀
✓x7th	S31.42	Laceration with foreign body of vagina and vulva	♀
✓x7th	S31.43	Puncture wound without foreign body of vagina and vulva	♀
✓x7th	S31.44	Puncture wound with foreign body of vagina and vulva	♀
✓x7th	S31.45	Open bite of vagina and vulva Bite of vagina and vulva NOS EXCLUDES 1 superficial bite of vagina and vulva (S30.864, S30.874)	♀
✓6th	S31.5	Open wound of unspecified external genital organs EXCLUDES 1 traumatic amputation of external genital organs (S38.21, S38.22)	
✓6th	S31.50	Unspecified open wound of unspecified external genital organs	
✓7th	S31.501	Unspecified open wound of unspecified external genital organs, male	♂
✓7th	S31.502	Unspecified open wound of unspecified external genital organs, female	♀
✓6th	S31.51	Laceration without foreign body of unspecified external genital organs	
✓7th	S31.511	Laceration without foreign body of unspecified external genital organs, male	♂
✓7th	S31.512	Laceration without foreign body of unspecified external genital organs, female	♀
✓6th	S31.52	Laceration with foreign body of unspecified external genital organs	
✓7th	S31.521	Laceration with foreign body of unspecified external genital organs, male	♂
✓7th	S31.522	Laceration with foreign body of unspecified external genital organs, female	♀
✓6th	S31.53	Puncture wound without foreign body of unspecified external genital organs	
✓7th	S31.531	Puncture wound without foreign body of unspecified external genital organs, male	♂
✓7th	S31.532	Puncture wound without foreign body of unspecified external genital organs, female	♀
✓6th	S31.54	Puncture wound with foreign body of unspecified external genital organs	
✓7th	S31.541	Puncture wound with foreign body of unspecified external genital organs, male	♂
✓7th	S31.542	Puncture wound with foreign body of unspecified external genital organs, female	♀
✓6th	S31.55	Open bite of unspecified external genital organs Bite of unspecified external genital organs NOS EXCLUDES 1 superficial bite of unspecified external genital organs (S30.865, S30.866, S30.875, S30.876)	
✓7th	S31.551	Open bite of unspecified external genital organs, male	♂
✓7th	S31.552	Open bite of unspecified external genital organs, female	♀
✓6th	S31.6	Open wound of abdominal wall with penetration into peritoneal cavity	
✓6th	S31.60	Unspecified open wound of abdominal wall with penetration into peritoneal cavity	
✓7th	S31.600	Unspecified open wound of abdominal wall, right upper quadrant with penetration into peritoneal cavity MCC	
✓7th	S31.601	Unspecified open wound of abdominal wall, left upper quadrant with penetration into peritoneal cavity MCC	
✓7th	S31.602	Unspecified open wound of abdominal wall, epigastric region with penetration into peritoneal cavity MCC	
✓7th	S31.603	Unspecified open wound of abdominal wall, right lower quadrant with penetration into peritoneal cavity MCC	
✓7th	S31.604	Unspecified open wound of abdominal wall, left lower quadrant with penetration into peritoneal cavity MCC	
✓7th	S31.605	Unspecified open wound of abdominal wall, periumbilic region with penetration into peritoneal cavity MCC	
✓7th	S31.609	Unspecified open wound of abdominal wall, unspecified quadrant with penetration into peritoneal cavity MCC	
✓6th	S31.61	Laceration without foreign body of abdominal wall with penetration into peritoneal cavity	
✓7th	S31.610	Laceration without foreign body of abdominal wall, right upper quadrant with penetration into peritoneal cavity MCC	

- ✓^{7th} S31.611 Laceration without foreign body of abdominal wall, **left upper quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.612 Laceration without foreign body of abdominal wall, **epigastric region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.613 Laceration without foreign body of abdominal wall, **right lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.614 Laceration without foreign body of abdominal wall, **left lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.615 Laceration without foreign body of abdominal wall, **periumbilic region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.619 Laceration without foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity **MCC**
- ✓^{6th} S31.62 Laceration with foreign body of abdominal wall with penetration into peritoneal cavity
- ✓^{7th} S31.620 Laceration with foreign body of abdominal wall, **right upper quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.621 Laceration with foreign body of abdominal wall, **left upper quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.622 Laceration with foreign body of abdominal wall, **epigastric region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.623 Laceration with foreign body of abdominal wall, **right lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.624 Laceration with foreign body of abdominal wall, **left lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.625 Laceration with foreign body of abdominal wall, **periumbilic region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.629 Laceration with foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity **MCC**
- ✓^{6th} S31.63 Puncture wound without foreign body of abdominal wall with penetration into peritoneal cavity
- ✓^{7th} S31.630 Puncture wound without foreign body of abdominal wall, **right upper quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.631 Puncture wound without foreign body of abdominal wall, **left upper quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.632 Puncture wound without foreign body of abdominal wall, **epigastric region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.633 Puncture wound without foreign body of abdominal wall, **right lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.634 Puncture wound without foreign body of abdominal wall, **left lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.635 Puncture wound without foreign body of abdominal wall, **periumbilic region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.639 Puncture wound without foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity **MCC**
- ✓^{6th} S31.64 Puncture wound with foreign body of abdominal wall with penetration into peritoneal cavity
- ✓^{7th} S31.640 Puncture wound with foreign body of abdominal wall, **right upper quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.641 Puncture wound with foreign body of abdominal wall, **left upper quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.642 Puncture wound with foreign body of abdominal wall, **epigastric region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.643 Puncture wound with foreign body of abdominal wall, **right lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.644 Puncture wound with foreign body of abdominal wall, **left lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.645 Puncture wound with foreign body of abdominal wall, **periumbilic region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.649 Puncture wound with foreign body of abdominal wall, unspecified quadrant with penetration into peritoneal cavity **MCC**
- ✓^{6th} S31.65 Open bite of abdominal wall with penetration into peritoneal cavity
- EXCLUDES1** superficial bite of abdominal wall (S30.861, S30.871)
- ✓^{7th} S31.650 Open bite of abdominal wall, **right upper quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.651 Open bite of abdominal wall, **left upper quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.652 Open bite of abdominal wall, **epigastric region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.653 Open bite of abdominal wall, **right lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.654 Open bite of abdominal wall, **left lower quadrant** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.655 Open bite of abdominal wall, **periumbilic region** with penetration into peritoneal cavity **MCC**
- ✓^{7th} S31.659 Open bite of abdominal wall, unspecified quadrant with penetration into peritoneal cavity **MCC**
- ✓^{6th} S31.8 Open wound of other parts of abdomen, lower back and pelvis
- ✓^{6th} S31.80 Open wound of unspecified buttock
- ✓^{7th} S31.801 Laceration without foreign body of unspecified buttock
- ✓^{7th} S31.802 Laceration with foreign body of unspecified buttock
- ✓^{7th} S31.803 Puncture wound without foreign body of unspecified buttock
- ✓^{7th} S31.804 Puncture wound with foreign body of unspecified buttock
- ✓^{7th} S31.805 Open bite of unspecified buttock
- Bite of buttock NOS
- EXCLUDES1** superficial bite of buttock (S30.870)
- ✓^{7th} S31.809 Unspecified open wound of unspecified buttock
- ✓^{6th} S31.81 Open wound of right buttock
- ✓^{7th} S31.811 Laceration without foreign body of right buttock
- ✓^{7th} S31.812 Laceration with foreign body of right buttock
- ✓^{7th} S31.813 Puncture wound without foreign body of right buttock
- ✓^{7th} S31.814 Puncture wound with foreign body of right buttock
- ✓^{7th} S31.815 Open bite of right buttock
- Bite of right buttock NOS
- EXCLUDES1** superficial bite of buttock (S30.870)
- ✓^{7th} S31.819 Unspecified open wound of right buttock
- ✓^{6th} S31.82 Open wound of left buttock
- ✓^{7th} S31.821 Laceration without foreign body of left buttock
- ✓^{7th} S31.822 Laceration with foreign body of left buttock
- ✓^{7th} S31.823 Puncture wound without foreign body of left buttock
- ✓^{7th} S31.824 Puncture wound with foreign body of left buttock

✓7th S31.825 **Open bite of left buttock**
Bite of left buttock NOS
EXCLUDES1 superficial bite of buttock (S30.870)

✓7th S31.829 **Unspecified open wound of left buttock**

✓6th S31.83 **Open wound of anus**

✓7th S31.831 **Laceration without foreign body of anus**

✓7th S31.832 **Laceration with foreign body of anus**

✓7th S31.833 **Puncture wound without foreign body of anus**

✓7th S31.834 **Puncture wound with foreign body of anus**

✓7th S31.835 **Open bite of anus**

Bite of anus NOS

EXCLUDES1 superficial bite of anus (S30.877)

✓7th S31.839 **Unspecified open wound of anus**

✓4th S32 **Fracture of lumbar spine and pelvis**

NOTE

A fracture not indicated as displaced or nondisplaced should be coded to displaced.

A fracture not indicated as opened or closed should be coded to closed.

INCLUDES

fracture of lumbosacral neural arch
fracture of lumbosacral spinous process
fracture of lumbosacral transverse process
fracture of lumbosacral vertebra
fracture of lumbosacral vertebral arch

Code first any associated spinal cord and spinal nerve injury (S34.-)

EXCLUDES1 transection of abdomen (S38.3)

EXCLUDES2 fracture of hip NOS (S72.0-)

AHA: 2018,2Q,12; 2015,3Q,37-39; 2012,4Q,93

The appropriate 7th character is to be added to each code from category S32.

A initial encounter for closed fracture

B initial encounter for open fracture

D subsequent encounter for fracture with routine healing

G subsequent encounter for fracture with delayed healing

K subsequent encounter for fracture with nonunion

S sequela

✓5th S32.0 **Fracture of lumbar vertebra**

Fracture of lumbar spine NOS

✓6th S32.00 **Fracture of unspecified lumbar vertebra**

2,3,6 ✓7th S32.000 **Wedge compression fracture of unspecified lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.001 **Stable burst fracture of unspecified lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.002 **Unstable burst fracture of unspecified lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.008 **Other fracture of unspecified lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.009 **Unspecified fracture of unspecified lumbar vertebra** MCC CC HS MCC

✓6th S32.01 **Fracture of first lumbar vertebra**

2,3,6 ✓7th S32.010 **Wedge compression fracture of first lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.011 **Stable burst fracture of first lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.012 **Unstable burst fracture of first lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.018 **Other fracture of first lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.019 **Unspecified fracture of first lumbar vertebra** MCC CC HS MCC

✓6th S32.02 **Fracture of second lumbar vertebra**

2,3,6 ✓7th S32.020 **Wedge compression fracture of second lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.021 **Stable burst fracture of second lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.022 **Unstable burst fracture of second lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.028 **Other fracture of second lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.029 **Unspecified fracture of second lumbar vertebra** MCC CC HS MCC

✓6th S32.03 **Fracture of third lumbar vertebra**

2,3,6 ✓7th S32.030 **Wedge compression fracture of third lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.031 **Stable burst fracture of third lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.032 **Unstable burst fracture of third lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.038 **Other fracture of third lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.039 **Unspecified fracture of third lumbar vertebra** MCC CC HS MCC

✓6th S32.04 **Fracture of fourth lumbar vertebra**

2,3,6 ✓7th S32.040 **Wedge compression fracture of fourth lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.041 **Stable burst fracture of fourth lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.042 **Unstable burst fracture of fourth lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.048 **Other fracture of fourth lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.049 **Unspecified fracture of fourth lumbar vertebra** MCC CC HS MCC

✓6th S32.05 **Fracture of fifth lumbar vertebra**

2,3,6 ✓7th S32.050 **Wedge compression fracture of fifth lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.051 **Stable burst fracture of fifth lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.052 **Unstable burst fracture of fifth lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.058 **Other fracture of fifth lumbar vertebra** MCC CC HS MCC

2,3,6 ✓7th S32.059 **Unspecified fracture of fifth lumbar vertebra** MCC CC HS MCC

✓5th S32.1 **Fracture of sacrum**

NOTE

For vertical fractures, code to most medial fracture extension

Use two codes if both a vertical and transverse fracture are present

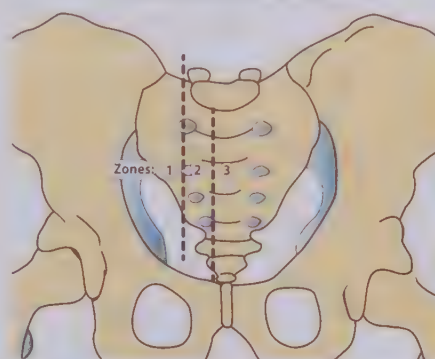
Code also any associated fracture of pelvic ring (S32.8-)

2,3,6 ✓4th S32.10 **Unspecified fracture of sacrum** MCC CC HS MCC

✓6th S32.11 **Zone I fracture of sacrum**

Vertical sacral ala fracture of sacrum

Vertical Sacral Fracture Zones



2,3,6 ✓7th S32.110 **Nondisplaced Zone I fracture of sacrum** MCC CC HS MCC

2,3,6 ✓7th S32.111 **Minimally displaced Zone I fracture of sacrum** MCC CC HS MCC

2,3,6 ✓7th S32.112 **Severely displaced Zone I fracture of sacrum** MCC CC HS MCC

2,3,6 ✓7th S32.119 **Unspecified Zone I fracture of sacrum** MCC CC HS MCC

✓6th S32.12 **Zone II fracture of sacrum**

Vertical foraminal region fracture of sacrum

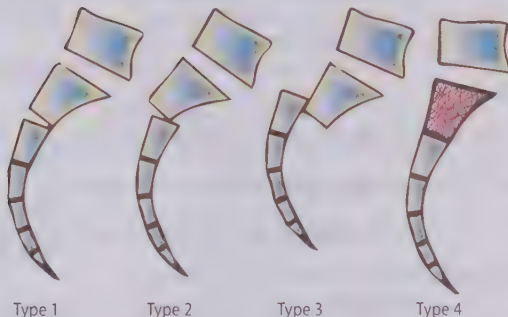
2,3,6 ✓7th S32.120 **Nondisplaced Zone II fracture of sacrum** MCC CC HS MCC

2,3,6 ✓7th S32.121 **Minimally displaced Zone II fracture of sacrum** MCC CC HS MCC

2,3,6 ✓7th S32.122 **Severely displaced Zone II fracture of sacrum** MCC CC HS MCC

- 2,3,6 **S32.129** Unspecified Zone II fracture of sacrum
- S32.13** Zone III fracture of sacrum
Vertical fracture into spinal canal region of sacrum
- 2,3,6 **S32.130** Nondisplaced Zone III fracture of sacrum
- 2,3,6 **S32.131** Minimally displaced Zone III fracture of sacrum
- 2,3,6 **S32.132** Severely displaced Zone III fracture of sacrum
- 2,3,6 **S32.139** Unspecified Zone III fracture of sacrum

Transverse Sacral Fracture Types



- 2,3,6 **S32.14** Type 1 fracture of sacrum
Transverse flexion fracture of sacrum without displacement
- 2,3,6 **S32.15** Type 2 fracture of sacrum
Transverse flexion fracture of sacrum with posterior displacement
- 2,3,6 **S32.16** Type 3 fracture of sacrum
Transverse extension fracture of sacrum with anterior displacement
- 2,3,6 **S32.17** Type 4 fracture of sacrum
Transverse segmental comminution of upper sacrum
- 2,3,6 **S32.19** Other fracture of sacrum
- 2,3,6 **S32.2** Fracture of coccyx
- S32.3** Fracture of ilium
EXCLUDES1 fracture of ilium with associated disruption of pelvic ring (S32.8-)
- S32.30** Unspecified fracture of ilium
- 2,3,6 **S32.301** Unspecified fracture of right ilium
- 2,3,6 **S32.302** Unspecified fracture of left ilium
- 2,3,6 **S32.309** Unspecified fracture of unspecified ilium
- S32.31** Avulsion fracture of ilium
- 2,3,6 **S32.311** Displaced avulsion fracture of right ilium
- 2,3,6 **S32.312** Displaced avulsion fracture of left ilium
- 2,3,6 **S32.313** Displaced avulsion fracture of unspecified ilium
- 2,3,6 **S32.314** Nondisplaced avulsion fracture of right ilium
- 2,3,6 **S32.315** Nondisplaced avulsion fracture of left ilium
- 2,3,6 **S32.316** Nondisplaced avulsion fracture of unspecified ilium
- S32.39** Other fracture of ilium
- 2,3,6 **S32.391** Other fracture of right ilium
- 2,3,6 **S32.392** Other fracture of left ilium
- 2,3,6 **S32.399** Other fracture of unspecified ilium

S32.4 Fracture of acetabulum

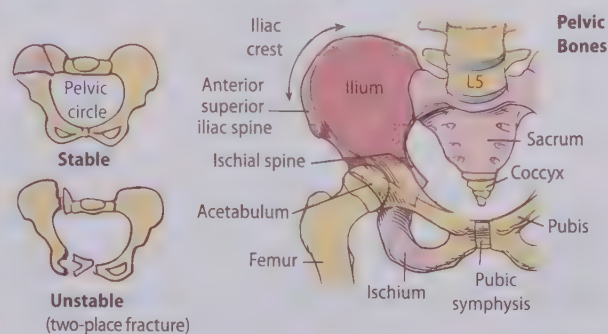
Code also any associated fracture of pelvic ring (S32.8-)
AHA: 2016,3Q,16

- S32.40** Unspecified fracture of acetabulum
- 4,6 **S32.401** Unspecified fracture of right acetabulum
- 4,6 **S32.402** Unspecified fracture of left acetabulum
- 4,6 **S32.409** Unspecified fracture of unspecified acetabulum
- S32.41** Fracture of anterior wall of acetabulum
- 4,6 **S32.411** Displaced fracture of anterior wall of right acetabulum
- 4,6 **S32.412** Displaced fracture of anterior wall of left acetabulum
- 4,6 **S32.413** Displaced fracture of anterior wall of unspecified acetabulum
- 4,6 **S32.414** Nondisplaced fracture of anterior wall of right acetabulum
- 4,6 **S32.415** Nondisplaced fracture of anterior wall of left acetabulum
- 4,6 **S32.416** Nondisplaced fracture of anterior wall of unspecified acetabulum
- S32.42** Fracture of posterior wall of acetabulum
- 4,6 **S32.421** Displaced fracture of posterior wall of right acetabulum
- 4,6 **S32.422** Displaced fracture of posterior wall of left acetabulum
- 4,6 **S32.423** Displaced fracture of posterior wall of unspecified acetabulum
- 4,6 **S32.424** Nondisplaced fracture of posterior wall of right acetabulum
- 4,6 **S32.425** Nondisplaced fracture of posterior wall of left acetabulum
- 4,6 **S32.426** Nondisplaced fracture of posterior wall of unspecified acetabulum
- S32.43** Fracture of anterior column [iliopubic] of acetabulum
- 4,6 **S32.431** Displaced fracture of anterior column [iliopubic] of right acetabulum
- 4,6 **S32.432** Displaced fracture of anterior column [iliopubic] of left acetabulum
- 4,6 **S32.433** Displaced fracture of anterior column [iliopubic] of unspecified acetabulum
- 4,6 **S32.434** Nondisplaced fracture of anterior column [iliopubic] of right acetabulum
- 4,6 **S32.435** Nondisplaced fracture of anterior column [iliopubic] of left acetabulum
- 4,6 **S32.436** Nondisplaced fracture of anterior column [iliopubic] of unspecified acetabulum
- S32.44** Fracture of posterior column [ilioischial] of acetabulum
- 4,6 **S32.441** Displaced fracture of posterior column [ilioischial] of right acetabulum
- 4,6 **S32.442** Displaced fracture of posterior column [ilioischial] of left acetabulum
- 4,6 **S32.443** Displaced fracture of posterior column [ilioischial] of unspecified acetabulum
- 4,6 **S32.444** Nondisplaced fracture of posterior column [ilioischial] of right acetabulum
- 4,6 **S32.445** Nondisplaced fracture of posterior column [ilioischial] of left acetabulum
- 4,6 **S32.446** Nondisplaced fracture of posterior column [ilioischial] of unspecified acetabulum

- ✓6th S32.45 Transverse fracture of acetabulum
- 4.6 ✓7th S32.451 Displaced transverse fracture of right acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.452 Displaced transverse fracture of left acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.453 Displaced transverse fracture of unspecified acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.454 Nondisplaced transverse fracture of right acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.455 Nondisplaced transverse fracture of left acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.456 Nondisplaced transverse fracture of unspecified acetabulum MCC CC HS NCC
- ✓6th S32.46 Associated transverse-posterior fracture of acetabulum
- 4.6 ✓7th S32.461 Displaced associated transverse-posterior fracture of right acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.462 Displaced associated transverse-posterior fracture of left acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.463 Displaced associated transverse-posterior fracture of unspecified acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.464 Nondisplaced associated transverse-posterior fracture of right acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.465 Nondisplaced associated transverse-posterior fracture of left acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.466 Nondisplaced associated transverse-posterior fracture of unspecified acetabulum MCC CC HS NCC
- ✓6th S32.47 Fracture of medial wall of acetabulum
- 4.6 ✓7th S32.471 Displaced fracture of medial wall of right acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.472 Displaced fracture of medial wall of left acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.473 Displaced fracture of medial wall of unspecified acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.474 Nondisplaced fracture of medial wall of right acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.475 Nondisplaced fracture of medial wall of left acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.476 Nondisplaced fracture of medial wall of unspecified acetabulum MCC CC HS NCC
- ✓6th S32.48 Dome fracture of acetabulum
- 4.6 ✓7th S32.481 Displaced dome fracture of right acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.482 Displaced dome fracture of left acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.483 Displaced dome fracture of unspecified acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.484 Nondisplaced dome fracture of right acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.485 Nondisplaced dome fracture of left acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.486 Nondisplaced dome fracture of unspecified acetabulum MCC CC HS NCC
- ✓6th S32.49 Other specified fracture of acetabulum
- 4.6 ✓7th S32.491 Other specified fracture of right acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.492 Other specified fracture of left acetabulum MCC CC HS NCC
- 4.6 ✓7th S32.499 Other specified fracture of unspecified acetabulum MCC CC HS NCC
- ✓5th S32.5 Fracture of pubis
- EXCLUDES 1 fracture of pubis with associated disruption of pelvic ring (S32.8-)
- ✓6th S32.50 Unspecified fracture of pubis
- 2.3,6 ✓7th S32.501 Unspecified fracture of right pubis MCC CC HS NCC
- 2.3,6 ✓7th S32.502 Unspecified fracture of left pubis MCC CC HS NCC

- 2.3,6 ✓7th S32.509 Unspecified fracture of unspecified pubis MCC CC HS NCC
- ✓6th S32.51 Fracture of superior rim of pubis
- 2.3,6 ✓7th S32.511 Fracture of superior rim of right pubis MCC CC HS NCC
- 2.3,6 ✓7th S32.512 Fracture of superior rim of left pubis MCC CC HS NCC
- 2.3,6 ✓7th S32.519 Fracture of superior rim of unspecified pubis MCC CC HS NCC
- ✓6th S32.59 Other specified fracture of pubis
- 2.3,6 ✓7th S32.591 Other specified fracture of right pubis MCC CC HS NCC
- 2.3,6 ✓7th S32.592 Other specified fracture of left pubis MCC CC HS NCC
- 2.3,6 ✓7th S32.599 Other specified fracture of unspecified pubis MCC CC HS NCC
- ✓5th S32.6 Fracture of ischium
- EXCLUDES 1 fracture of ischium with associated disruption of pelvic ring (S32.8-)
- ✓6th S32.60 Unspecified fracture of ischium
- 2.3,6 ✓7th S32.601 Unspecified fracture of right ischium MCC CC HS NCC
- 2.3,6 ✓7th S32.602 Unspecified fracture of left ischium MCC CC HS NCC
- 2.3,6 ✓7th S32.609 Unspecified fracture of unspecified ischium MCC CC HS NCC
- ✓6th S32.61 Avulsion fracture of ischium
- 2.3,6 ✓7th S32.611 Displaced avulsion fracture of right ischium MCC CC HS NCC
- 2.3,6 ✓7th S32.612 Displaced avulsion fracture of left ischium MCC CC HS NCC
- 2.3,6 ✓7th S32.613 Displaced avulsion fracture of unspecified ischium MCC CC HS NCC
- 2.3,6 ✓7th S32.614 Nondisplaced avulsion fracture of right ischium MCC CC HS NCC
- 2.3,6 ✓7th S32.615 Nondisplaced avulsion fracture of left ischium MCC CC HS NCC
- 2.3,6 ✓7th S32.616 Nondisplaced avulsion fracture of unspecified ischium MCC CC HS NCC
- ✓6th S32.69 Other specified fracture of ischium
- 2.3,6 ✓7th S32.691 Other specified fracture of right ischium MCC CC HS NCC
- 2.3,6 ✓7th S32.692 Other specified fracture of left ischium MCC CC HS NCC
- 2.3,6 ✓7th S32.699 Other specified fracture of unspecified ischium MCC CC HS NCC
- ✓5th S32.8 Fracture of other parts of pelvis
- Code also any associated:
fracture of acetabulum (S32.4-)
sacral fracture (S32.1-)

Fractures Disrupting Pelvic Circle



- ✓6th S32.81 Multiple fractures of pelvis with disruption of pelvic ring
- Multiple pelvic fractures with disruption of pelvic circle
- 2.3,6 ✓7th S32.810 Multiple fractures of pelvis with stable disruption of pelvic ring MCC CC HS NCC

- 2,3,6 **S32.811** Multiple fractures of pelvis with unstable disruption of pelvic ring MCC CC HS HCC
- 2,3,6 **S32.82** Multiple fractures of pelvis without disruption of pelvic ring MCC CC HS HCC
Multiple pelvic fractures without disruption of pelvic circle
- 2,3,6 **S32.89** Fracture of other parts of pelvis MCC CC HS HCC
- 2,3,6 **S32.9** Fracture of unspecified parts of lumbosacral spine and pelvis MCC CC HS HCC
Fracture of lumbosacral spine NOS
Fracture of pelvis NOS
AHA: 2012,4Q,93
- S33** Dislocation and sprain of joints and ligaments of lumbar spine and pelvis
INCLUDES avulsion of joint or ligament of lumbar spine and pelvis
laceration of cartilage, joint or ligament of lumbar spine and pelvis
sprain of cartilage, joint or ligament of lumbar spine and pelvis
traumatic hemarthrosis of joint or ligament of lumbar spine and pelvis
traumatic rupture of joint or ligament of lumbar spine and pelvis
traumatic subluxation of joint or ligament of lumbar spine and pelvis
traumatic tear of joint or ligament of lumbar spine and pelvis
Code also any associated open wound
EXCLUDES 1 nontraumatic rupture or displacement of lumbar intervertebral disc NOS (M51.-)
obstetric damage to pelvic joints and ligaments (O71.6)
EXCLUDES 2 dislocation and sprain of joints and ligaments of hip (S73.-)
strain of muscle of lower back and pelvis (S39.01-)
The appropriate 7th character is to be added to each code from category S33.
A initial encounter
D subsequent encounter
S sequela
- S33.0** Traumatic rupture of lumbar intervertebral disc MCC CC HS HCC
EXCLUDES 1 rupture or displacement (nontraumatic) of lumbar intervertebral disc NOS (M51.- with fifth character 6)
- S33.1** Subluxation and dislocation of lumbar vertebra
Code also any associated:
open wound of abdomen, lower back and pelvis (S31)
spinal cord injury (S24.0, S24.1-, S34.0-, S34.1-)
EXCLUDES 2 fracture of lumbar vertebrae (S32.0-)
- S33.10** Subluxation and dislocation of unspecified lumbar vertebra MCC CC HS HCC
S33.100 Subluxation of unspecified lumbar vertebra MCC CC HS HCC
S33.101 Dislocation of unspecified lumbar vertebra MCC CC HS HCC
- S33.11** Subluxation and dislocation of L1/L2 lumbar vertebra MCC CC HS HCC
S33.110 Subluxation of L1/L2 lumbar vertebra MCC CC HS HCC
S33.111 Dislocation of L1/L2 lumbar vertebra MCC CC HS HCC
- S33.12** Subluxation and dislocation of L2/L3 lumbar vertebra MCC CC HS HCC
S33.120 Subluxation of L2/L3 lumbar vertebra MCC CC HS HCC
S33.121 Dislocation of L2/L3 lumbar vertebra MCC CC HS HCC
- S33.13** Subluxation and dislocation of L3/L4 lumbar vertebra MCC CC HS HCC
S33.130 Subluxation of L3/L4 lumbar vertebra MCC CC HS HCC
S33.131 Dislocation of L3/L4 lumbar vertebra MCC CC HS HCC
- S33.14** Subluxation and dislocation of L4/L5 lumbar vertebra MCC CC HS HCC
S33.140 Subluxation of L4/L5 lumbar vertebra MCC CC HS HCC
S33.141 Dislocation of L4/L5 lumbar vertebra MCC CC HS HCC
- S33.2** Dislocation of sacroiliac and sacrococcygeal joint MCC CC HS HCC
- S33.3** Dislocation of other and unspecified parts of lumbar spine and pelvis MCC CC HS HCC
- S33.30** Dislocation of unspecified parts of lumbar spine and pelvis MCC CC HS HCC

- S33.39** Dislocation of other parts of lumbar spine and pelvis MCC CC HS HCC
- S33.4** Traumatic rupture of symphysis pubis MCC CC HS HCC
- S33.5** Sprain of ligaments of lumbar spine MCC CC HS HCC
- S33.6** Sprain of sacroiliac joint MCC CC HS HCC
- S33.8** Sprain of other parts of lumbar spine and pelvis MCC CC HS HCC
- S33.9** Sprain of unspecified parts of lumbar spine and pelvis MCC CC HS HCC
- S34** Injury of lumbar and sacral spinal cord and nerves at abdomen, lower back and pelvis level MCC CC HS HCC
NOTE Code to highest level of lumbar cord injury.
Injuries to the spinal cord (S34.0 and S34.1) refer to the cord level and not bone level injury, and can affect nerve roots at and below the level given.
Code also any associated:
fracture of vertebra (S22.0-, S32.0-)
open wound of abdomen, lower back and pelvis (S31.-)
transient paralysis (R29.5)
The appropriate 7th character is to be added to each code from category S34.
A initial encounter
D subsequent encounter
S sequela
- S34.0** Concussion and edema of lumbar and sacral spinal cord MCC CC HS HCC
- S34.01** Concussion and edema of lumbar spinal cord MCC CC HS HCC
- S34.02** Concussion and edema of sacral spinal cord MCC CC HS HCC
Concussion and edema of conus medullaris
- S34.1** Other and unspecified injury of lumbar and sacral spinal cord MCC CC HS HCC
- S34.10** Unspecified injury to lumbar spinal cord MCC CC HS HCC
S34.101 Unspecified injury to L1 level of lumbar spinal cord MCC CC HS HCC
Unspecified injury to lumbar spinal cord level 1
- S34.102** Unspecified injury to L2 level of lumbar spinal cord MCC CC HS HCC
Unspecified injury to lumbar spinal cord level 2
- S34.103** Unspecified injury to L3 level of lumbar spinal cord MCC CC HS HCC
Unspecified injury to lumbar spinal cord level 3
- S34.104** Unspecified injury to L4 level of lumbar spinal cord MCC CC HS HCC
Unspecified injury to lumbar spinal cord level 4
- S34.105** Unspecified injury to L5 level of lumbar spinal cord MCC CC HS HCC
Unspecified injury to lumbar spinal cord level 5
- S34.109** Unspecified injury to unspecified level of lumbar spinal cord MCC CC HS HCC
- S34.11** Complete lesion of lumbar spinal cord MCC CC HS HCC
S34.111 Complete lesion of L1 level of lumbar spinal cord MCC CC HS HCC
Complete lesion of lumbar spinal cord level 1
- S34.112** Complete lesion of L2 level of lumbar spinal cord MCC CC HS HCC
Complete lesion of lumbar spinal cord level 2
- S34.113** Complete lesion of L3 level of lumbar spinal cord MCC CC HS HCC
Complete lesion of lumbar spinal cord level 3
- S34.114** Complete lesion of L4 level of lumbar spinal cord MCC CC HS HCC
Complete lesion of lumbar spinal cord level 4
- S34.115** Complete lesion of L5 level of lumbar spinal cord MCC CC HS HCC
Complete lesion of lumbar spinal cord level 5
- S34.119** Complete lesion of unspecified level of lumbar spinal cord MCC CC HS HCC

- ✓ 6th S34.12 **Incomplete lesion of lumbar spinal cord**
- ✓ 7th S34.121 **Incomplete lesion of L1 level of lumbar spinal cord** MCC HS NCC
Incomplete lesion of lumbar spinal cord level 1
- ✓ 7th S34.122 **Incomplete lesion of L2 level of lumbar spinal cord** MCC HS NCC
Incomplete lesion of lumbar spinal cord level 2
- ✓ 7th S34.123 **Incomplete lesion of L3 level of lumbar spinal cord** MCC HS NCC
Incomplete lesion of lumbar spinal cord level 3
- ✓ 7th S34.124 **Incomplete lesion of L4 level of lumbar spinal cord** MCC HS NCC
Incomplete lesion of lumbar spinal cord level 4
- ✓ 7th S34.125 **Incomplete lesion of L5 level of lumbar spinal cord** MCC HS NCC
Incomplete lesion of lumbar spinal cord level 5
- ✓ 7th S34.129 **Incomplete lesion of unspecified level of lumbar spinal cord** MCC HS NCC
- ✓ 6th S34.13 **Other and unspecified injury to sacral spinal cord**
Other injury to conus medullaris
- ✓ 7th S34.131 **Complete lesion of sacral spinal cord** MCC HS NCC
Complete lesion of conus medullaris
- ✓ 7th S34.132 **Incomplete lesion of sacral spinal cord** MCC HS NCC
Incomplete lesion of conus medullaris
- ✓ 7th S34.139 **Unspecified injury to sacral spinal cord** MCC HS NCC
Unspecified injury of conus medullaris
- ✓ 6th S34.2 **Injury of nerve root of lumbar and sacral spine**
- ✓ x 7th S34.21 **Injury of nerve root of lumbar spine**
- ✓ x 7th S34.22 **Injury of nerve root of sacral spine**
- 6 ✓ x 7th S34.3 **Injury of cauda equina** MCC HS NCC
- ✓ x 7th S34.4 **Injury of lumbosacral plexus**
- ✓ x 7th S34.5 **Injury of lumbar, sacral and pelvic sympathetic nerves**
Injury of celiac ganglion or plexus
Injury of hypogastric plexus
Injury of mesenteric plexus (inferior) (superior)
Injury of splanchnic nerve
- ✓ x 7th S34.6 **Injury of peripheral nerve(s) at abdomen, lower back and pelvis level**
- ✓ x 7th S34.8 **Injury of other nerves at abdomen, lower back and pelvis level**
- ✓ x 7th S34.9 **Injury of unspecified nerves at abdomen, lower back and pelvis level**
- ✓ 4th S35 **Injury of blood vessels at abdomen, lower back and pelvis level**
Code also any associated open wound (S31.-)
The appropriate 7th character is to be added to each code from category S35.
A initial encounter
D subsequent encounter
S sequela
- ✓ 5th S35.0 **Injury of abdominal aorta**
EXCLUDES 1 injury of aorta NOS (S25.0)
- ✓ x 7th S35.00 **Unspecified injury of abdominal aorta** MCC
- ✓ x 7th S35.01 **Minor laceration of abdominal aorta** MCC
Incomplete transection of abdominal aorta
Laceration of abdominal aorta NOS
Superficial laceration of abdominal aorta
- ✓ x 7th S35.02 **Major laceration of abdominal aorta** MCC
Complete transection of abdominal aorta
Traumatic rupture of abdominal aorta
- ✓ x 7th S35.09 **Other injury of abdominal aorta** MCC
- ✓ 5th S35.1 **Injury of inferior vena cava**
Injury of hepatic vein
EXCLUDES 1 injury of vena cava NOS (S25.2)
- ✓ x 7th S35.10 **Unspecified injury of inferior vena cava** MCC

- ✓ x 7th S35.11 **Minor laceration of inferior vena cava** MCC
Incomplete transection of inferior vena cava
Laceration of inferior vena cava NOS
Superficial laceration of inferior vena cava
- ✓ x 7th S35.12 **Major laceration of inferior vena cava** MCC
Complete transection of inferior vena cava
Traumatic rupture of inferior vena cava
- ✓ x 7th S35.19 **Other injury of inferior vena cava** MCC
- ✓ 5th S35.2 **Injury of celiac or mesenteric artery and branches**
- ✓ 6th S35.21 **Injury of celiac artery**
- ✓ 7th S35.211 **Minor laceration of celiac artery** MCC
Incomplete transection of celiac artery
Laceration of celiac artery NOS
Superficial laceration of celiac artery
- ✓ 7th S35.212 **Major laceration of celiac artery** MCC
Complete transection of celiac artery
Traumatic rupture of celiac artery
- ✓ 7th S35.218 **Other injury of celiac artery** MCC
- ✓ 7th S35.219 **Unspecified injury of celiac artery** MCC
- ✓ 6th S35.22 **Injury of superior mesenteric artery**
- ✓ 7th S35.221 **Minor laceration of superior mesenteric artery** MCC
Incomplete transection of superior mesenteric artery
Laceration of superior mesenteric artery NOS
Superficial laceration of superior mesenteric artery
- ✓ 7th S35.222 **Major laceration of superior mesenteric artery** MCC
Complete transection of superior mesenteric artery
Traumatic rupture of superior mesenteric artery
- ✓ 7th S35.228 **Other injury of superior mesenteric artery** MCC
- ✓ 7th S35.229 **Unspecified injury of superior mesenteric artery** MCC
- ✓ 6th S35.23 **Injury of inferior mesenteric artery**
- ✓ 7th S35.231 **Minor laceration of inferior mesenteric artery** MCC
Incomplete transection of inferior mesenteric artery
Laceration of inferior mesenteric artery NOS
Superficial laceration of inferior mesenteric artery
- ✓ 7th S35.232 **Major laceration of inferior mesenteric artery** MCC
Complete transection of inferior mesenteric artery
Traumatic rupture of inferior mesenteric artery
- ✓ 7th S35.238 **Other injury of inferior mesenteric artery** MCC
- ✓ 7th S35.239 **Unspecified injury of inferior mesenteric artery** MCC
- ✓ 6th S35.29 **Injury of branches of celiac and mesenteric artery**
Injury of gastric artery
Injury of gastroduodenal artery
Injury of hepatic artery
Injury of splenic artery
- ✓ 7th S35.291 **Minor laceration of branches of celiac and mesenteric artery** MCC
Incomplete transection of branches of celiac and mesenteric artery
Laceration of branches of celiac and mesenteric artery NOS
Superficial laceration of branches of celiac and mesenteric artery
- ✓ 7th S35.292 **Major laceration of branches of celiac and mesenteric artery** MCC
Complete transection of branches of celiac and mesenteric artery
Traumatic rupture of branches of celiac and mesenteric artery

✓7 th	S35.298	Other injury of branches of celiac and mesenteric artery	MCC
✓7 th	S35.299	Unspecified injury of branches of celiac and mesenteric artery	MCC
✓5 th	S35.3	Injury of portal or splenic vein and branches	
✓6 th	S35.31	Injury of portal vein	
✓7 th	S35.311	Laceration of portal vein	MCC
✓7 th	S35.318	Other specified injury of portal vein	MCC
✓7 th	S35.319	Unspecified injury of portal vein	MCC
✓6 th	S35.32	Injury of splenic vein	
✓7 th	S35.321	Laceration of splenic vein	MCC
✓7 th	S35.328	Other specified injury of splenic vein	MCC
✓7 th	S35.329	Unspecified injury of splenic vein	MCC
✓6 th	S35.33	Injury of superior mesenteric vein	
✓7 th	S35.331	Laceration of superior mesenteric vein	MCC
✓7 th	S35.338	Other specified injury of superior mesenteric vein	MCC
✓7 th	S35.339	Unspecified injury of superior mesenteric vein	MCC
✓6 th	S35.34	Injury of inferior mesenteric vein	
✓7 th	S35.341	Laceration of inferior mesenteric vein	MCC
✓7 th	S35.348	Other specified injury of inferior mesenteric vein	MCC
✓7 th	S35.349	Unspecified injury of inferior mesenteric vein	MCC
✓5 th	S35.4	Injury of renal blood vessels	
✓6 th	S35.40	Unspecified injury of renal blood vessel	
✓7 th	S35.401	Unspecified injury of right renal artery	MCC
✓7 th	S35.402	Unspecified injury of left renal artery	MCC
✓7 th	S35.403	Unspecified injury of unspecified renal artery	MCC
✓7 th	S35.404	Unspecified injury of right renal vein	MCC
✓7 th	S35.405	Unspecified injury of left renal vein	MCC
✓7 th	S35.406	Unspecified injury of unspecified renal vein	MCC
✓6 th	S35.41	Laceration of renal blood vessel	
✓7 th	S35.411	Laceration of right renal artery	MCC
✓7 th	S35.412	Laceration of left renal artery	MCC
✓7 th	S35.413	Laceration of unspecified renal artery	MCC
✓7 th	S35.414	Laceration of right renal vein	MCC
✓7 th	S35.415	Laceration of left renal vein	MCC
✓7 th	S35.416	Laceration of unspecified renal vein	MCC
✓6 th	S35.49	Other specified injury of renal blood vessel	
✓7 th	S35.491	Other specified injury of right renal artery	MCC
✓7 th	S35.492	Other specified injury of left renal artery	MCC
✓7 th	S35.493	Other specified injury of unspecified renal artery	MCC
✓7 th	S35.494	Other specified injury of right renal vein	MCC
✓7 th	S35.495	Other specified injury of left renal vein	MCC
✓7 th	S35.496	Other specified injury of unspecified renal vein	MCC
✓6 th	S35.5	Injury of iliac blood vessels	
✓x7 th	S35.50	Injury of unspecified iliac blood vessel(s)	MCC
✓6 th	S35.51	Injury of iliac artery or vein	
		Injury of hypogastric artery or vein	
✓7 th	S35.511	Injury of right iliac artery	MCC
✓7 th	S35.512	Injury of left iliac artery	MCC
✓7 th	S35.513	Injury of unspecified iliac artery	MCC
✓7 th	S35.514	Injury of right iliac vein	MCC
✓7 th	S35.515	Injury of left iliac vein	MCC
✓7 th	S35.516	Injury of unspecified iliac vein	MCC
✓6 th	S35.53	Injury of uterine artery or vein	
✓7 th	S35.531	Injury of right uterine artery	CC ♀
✓7 th	S35.532	Injury of left uterine artery	CC ♀
✓7 th	S35.533	Injury of unspecified uterine artery	CC ♀
✓7 th	S35.534	Injury of right uterine vein	CC ♀
✓7 th	S35.535	Injury of left uterine vein	CC ♀
✓7 th	S35.536	Injury of unspecified uterine vein	CC ♀
✓x7 th	S35.59	Injury of other iliac blood vessels	MCC
✓5 th	S35.8	Injury of other blood vessels at abdomen, lower back and pelvis level	
		Injury of ovarian artery or vein	
✓6 th	S35.8X	Injury of other blood vessels at abdomen, lower back and pelvis level	
✓7 th	S35.8X1	Laceration of other blood vessels at abdomen, lower back and pelvis level	CC
✓7 th	S35.8X8	Other specified injury of other blood vessels at abdomen, lower back and pelvis level	CC
✓7 th	S35.8X9	Unspecified injury of other blood vessels at abdomen, lower back and pelvis level	CC
✓5 th	S35.9	Injury of unspecified blood vessel at abdomen, lower back and pelvis level	
✓x7 th	S35.90	Unspecified injury of unspecified blood vessel at abdomen, lower back and pelvis level	CC
✓x7 th	S35.91	Laceration of unspecified blood vessel at abdomen, lower back and pelvis level	CC
✓x7 th	S35.99	Other specified injury of unspecified blood vessel at abdomen, lower back and pelvis level	CC
✓4 th	S36	Injury of intra-abdominal organs	
		Code also any associated open wound (S31.-)	
		The appropriate 7th character is to be added to each code from category S36.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓5 th	S36.0	Injury of spleen	
		AHA: 2015,2Q,36; 2015,1Q,10	
✓x7 th	S36.00	Unspecified injury of spleen	CC
✓6 th	S36.02	Contusion of spleen	
		TIP: When both traumatic splenic laceration and contusion are documented in the same encounter, code only the laceration, as contusions are not coded when they occur with a more severe injury in the same body site.	
✓7 th	S36.020	Minor contusion of spleen	CC
		Contusion of spleen less than 2 cm	
✓7 th	S36.021	Major contusion of spleen	CC
		Contusion of spleen greater than 2 cm	
✓7 th	S36.029	Unspecified contusion of spleen	CC
✓6 th	S36.03	Laceration of spleen	
		TIP: When both traumatic splenic laceration and contusion are documented in the same encounter, code only the laceration, as contusions are not coded when they occur with a more severe injury in the same body site.	
✓7 th	S36.030	Superficial (capsular) laceration of spleen	CC
		Laceration of spleen less than 1 cm	
		Minor laceration of spleen	
✓7 th	S36.031	Moderate laceration of spleen	MCC
		Laceration of spleen 1 to 3 cm	
✓7 th	S36.032	Major laceration of spleen	MCC
		Avulsion of spleen	
		Laceration of spleen greater than 3 cm	
		Massive laceration of spleen	
		Multiple moderate lacerations of spleen	
		Stellate laceration of spleen	
✓7 th	S36.039	Unspecified laceration of spleen	CC
✓x7 th	S36.09	Other injury of spleen	CC

✓ 5 th	S36.1	Injury of liver and gallbladder and bile duct	
✓ 6 th	S36.11	Injury of liver	
✓ 7 th	S36.112	Contusion of liver	CC
✓ 7 th	S36.113	Laceration of liver, unspecified degree	CC
✓ 7 th	S36.114	Minor laceration of liver	CC
		Laceration involving capsule only, or, without significant involvement of hepatic parenchyma [i.e., less than 1 cm deep]	
✓ 7 th	S36.115	Moderate laceration of liver	MCC
		Laceration involving parenchyma but without major disruption of parenchyma [i.e., less than 10 cm long and less than 3 cm deep]	
✓ 7 th	S36.116	Major laceration of liver	MCC
		Laceration with significant disruption of hepatic parenchyma [i.e., greater than 10 cm long and 3 cm deep]	
		Multiple moderate lacerations, with or without hematoma	
		Stellate laceration of liver	
✓ 7 th	S36.118	Other injury of liver	CC
✓ 7 th	S36.119	Unspecified injury of liver	CC
✓ 6 th	S36.12	Injury of gallbladder	
✓ 7 th	S36.122	Contusion of gallbladder	CC
✓ 7 th	S36.123	Laceration of gallbladder	CC
✓ 7 th	S36.128	Other injury of gallbladder	CC
✓ 7 th	S36.129	Unspecified injury of gallbladder	CC
✓ x 7 th	S36.13	Injury of bile duct	CC
✓ 5 th	S36.2	Injury of pancreas	
✓ 6 th	S36.20	Unspecified injury of pancreas	
✓ 7 th	S36.200	Unspecified injury of head of pancreas	CC
✓ 7 th	S36.201	Unspecified injury of body of pancreas	CC
✓ 7 th	S36.202	Unspecified injury of tail of pancreas	CC
✓ 7 th	S36.209	Unspecified injury of unspecified part of pancreas	CC
✓ 6 th	S36.22	Contusion of pancreas	
✓ 7 th	S36.220	Contusion of head of pancreas	CC
✓ 7 th	S36.221	Contusion of body of pancreas	CC
✓ 7 th	S36.222	Contusion of tail of pancreas	CC
✓ 7 th	S36.229	Contusion of unspecified part of pancreas	CC
✓ 6 th	S36.23	Laceration of pancreas, unspecified degree	
✓ 7 th	S36.230	Laceration of head of pancreas, unspecified degree	CC
✓ 7 th	S36.231	Laceration of body of pancreas, unspecified degree	CC
✓ 7 th	S36.232	Laceration of tail of pancreas, unspecified degree	CC
✓ 7 th	S36.239	Laceration of unspecified part of pancreas, unspecified degree	CC
✓ 6 th	S36.24	Minor laceration of pancreas	
✓ 7 th	S36.240	Minor laceration of head of pancreas	CC
✓ 7 th	S36.241	Minor laceration of body of pancreas	CC
✓ 7 th	S36.242	Minor laceration of tail of pancreas	CC
✓ 7 th	S36.249	Minor laceration of unspecified part of pancreas	CC
✓ 6 th	S36.25	Moderate laceration of pancreas	
✓ 7 th	S36.250	Moderate laceration of head of pancreas	CC
✓ 7 th	S36.251	Moderate laceration of body of pancreas	CC
✓ 7 th	S36.252	Moderate laceration of tail of pancreas	CC
✓ 7 th	S36.259	Moderate laceration of unspecified part of pancreas	CC
✓ 6 th	S36.26	Major laceration of pancreas	
✓ 7 th	S36.260	Major laceration of head of pancreas	CC
✓ 7 th	S36.261	Major laceration of body of pancreas	CC
✓ 7 th	S36.262	Major laceration of tail of pancreas	CC
✓ 7 th	S36.269	Major laceration of unspecified part of pancreas	CC
✓ 6 th	S36.29	Other injury of pancreas	
✓ 7 th	S36.290	Other injury of head of pancreas	CC
✓ 7 th	S36.291	Other injury of body of pancreas	CC
✓ 7 th	S36.292	Other injury of tail of pancreas	CC
✓ 7 th	S36.299	Other injury of unspecified part of pancreas	CC
✓ 5 th	S36.3	Injury of stomach	
✓ x 7 th	S36.30	Unspecified injury of stomach	CC
✓ x 7 th	S36.32	Contusion of stomach	CC
✓ x 7 th	S36.33	Laceration of stomach	CC
✓ x 7 th	S36.39	Other injury of stomach	CC
✓ 5 th	S36.4	Injury of small intestine	
✓ 6 th	S36.40	Unspecified injury of small intestine	
✓ 7 th	S36.400	Unspecified injury of duodenum	CC
✓ 7 th	S36.408	Unspecified injury of other part of small intestine	CC
✓ 7 th	S36.409	Unspecified injury of unspecified part of small intestine	CC
✓ 6 th	S36.41	Primary blast injury of small intestine	
		Blast injury of small intestine NOS	
✓ 7 th	S36.410	Primary blast injury of duodenum	CC
✓ 7 th	S36.418	Primary blast injury of other part of small intestine	CC
✓ 7 th	S36.419	Primary blast injury of unspecified part of small intestine	CC
✓ 6 th	S36.42	Contusion of small intestine	
✓ 7 th	S36.420	Contusion of duodenum	CC
✓ 7 th	S36.428	Contusion of other part of small intestine	CC
✓ 7 th	S36.429	Contusion of unspecified part of small intestine	CC
✓ 6 th	S36.43	Laceration of small intestine	
✓ 7 th	S36.430	Laceration of duodenum	CC
✓ 7 th	S36.438	Laceration of other part of small intestine	CC
✓ 7 th	S36.439	Laceration of unspecified part of small intestine	CC
✓ 6 th	S36.49	Other injury of small intestine	
✓ 7 th	S36.490	Other injury of duodenum	CC
✓ 7 th	S36.498	Other injury of other part of small intestine	CC
✓ 7 th	S36.499	Other injury of unspecified part of small intestine	CC
✓ 5 th	S36.5	Injury of colon	
		EXCLUDES 2 injury of rectum (S36.6-)	
✓ 6 th	S36.50	Unspecified injury of colon	
✓ 7 th	S36.500	Unspecified injury of ascending [right] colon	CC
✓ 7 th	S36.501	Unspecified injury of transverse colon	CC
✓ 7 th	S36.502	Unspecified injury of descending [left] colon	CC
✓ 7 th	S36.503	Unspecified injury of sigmoid colon	CC
✓ 7 th	S36.508	Unspecified injury of other part of colon	CC
✓ 7 th	S36.509	Unspecified injury of unspecified part of colon	CC
✓ 6 th	S36.51	Primary blast injury of colon	
		Blast injury of colon NOS	
✓ 7 th	S36.510	Primary blast injury of ascending [right] colon	CC
✓ 7 th	S36.511	Primary blast injury of transverse colon	CC
✓ 7 th	S36.512	Primary blast injury of descending [left] colon	CC
✓ 7 th	S36.513	Primary blast injury of sigmoid colon	CC
✓ 7 th	S36.518	Primary blast injury of other part of colon	CC

✓7th	S36.519	Primary blast injury of unspecified part of colon	CC
✓6th	S36.52	Contusion of colon	
✓7th	S36.520	Contusion of ascending [right] colon	CC
✓7th	S36.521	Contusion of transverse colon	CC
✓7th	S36.522	Contusion of descending [left] colon	CC
✓7th	S36.523	Contusion of sigmoid colon	CC
✓7th	S36.528	Contusion of other part of colon	CC
✓7th	S36.529	Contusion of unspecified part of colon	CC
✓6th	S36.53	Laceration of colon	
✓7th	S36.530	Laceration of ascending [right] colon	CC
✓7th	S36.531	Laceration of transverse colon	CC
✓7th	S36.532	Laceration of descending [left] colon	CC
✓7th	S36.533	Laceration of sigmoid colon	CC
✓7th	S36.538	Laceration of other part of colon	CC
✓7th	S36.539	Laceration of unspecified part of colon	CC
✓6th	S36.59	Other injury of colon	
		Secondary blast injury of colon	
✓7th	S36.590	Other injury of ascending [right] colon	CC
✓7th	S36.591	Other injury of transverse colon	CC
✓7th	S36.592	Other injury of descending [left] colon	CC
✓7th	S36.593	Other injury of sigmoid colon	CC
✓7th	S36.598	Other injury of other part of colon	CC
✓7th	S36.599	Other injury of unspecified part of colon	CC
✓6th	S36.6	Injury of rectum	
✓7th	S36.60	Unspecified injury of rectum	CC
✓7th	S36.61	Primary blast injury of rectum	CC
		Blast injury of rectum NOS	
✓7th	S36.62	Contusion of rectum	CC
✓7th	S36.63	Laceration of rectum	CC
✓7th	S36.69	Other injury of rectum	CC
		Secondary blast injury of rectum	
✓6th	S36.8	Injury of other intra-abdominal organs	
✓7th	S36.81	Injury of peritoneum	CC
✓6th	S36.89	Injury of other intra-abdominal organs	
		Injury of retroperitoneum	
✓7th	S36.892	Contusion of other intra-abdominal organs	CC
✓7th	S36.893	Laceration of other intra-abdominal organs	CC
✓7th	S36.898	Other injury of other intra-abdominal organs	CC
✓7th	S36.899	Unspecified injury of other intra-abdominal organs	CC
✓6th	S36.9	Injury of unspecified intra-abdominal organ	
✓7th	S36.90	Unspecified injury of unspecified intra-abdominal organ	CC
✓7th	S36.92	Contusion of unspecified intra-abdominal organ	CC
✓7th	S36.93	Laceration of unspecified intra-abdominal organ	CC
✓7th	S36.99	Other injury of unspecified intra-abdominal organ	CC
✓4th	S37	Injury of urinary and pelvic organs	
		Code also any associated open wound (S31.-)	
EXCLUDES 1		obstetric trauma to pelvic organs (O71.-)	
EXCLUDES 2		injury of peritoneum (S36.81)	
		injury of retroperitoneum (S36.89)	
		The appropriate 7th character is to be added to each code from category S37.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓6th	S37.0	Injury of kidney	
EXCLUDES 2		acute kidney injury (nontraumatic) (N17.9)	
✓6th	S37.00	Unspecified injury of kidney	
✓7th	S37.001	Unspecified injury of right kidney	CC
✓7th	S37.002	Unspecified injury of left kidney	CC
✓7th	S37.009	Unspecified injury of unspecified kidney	CC
✓6th	S37.01	Minor contusion of kidney	
		Contusion of kidney less than 2 cm	
		Contusion of kidney NOS	
✓7th	S37.011	Minor contusion of right kidney	CC
✓7th	S37.012	Minor contusion of left kidney	CC
✓7th	S37.019	Minor contusion of unspecified kidney	CC
✓6th	S37.02	Major contusion of kidney	
		Contusion of kidney greater than 2 cm	
✓7th	S37.021	Major contusion of right kidney	CC
✓7th	S37.022	Major contusion of left kidney	CC
✓7th	S37.029	Major contusion of unspecified kidney	CC
✓6th	S37.03	Laceration of kidney, unspecified degree	
✓7th	S37.031	Laceration of right kidney, unspecified degree	CC
✓7th	S37.032	Laceration of left kidney, unspecified degree	CC
✓7th	S37.039	Laceration of unspecified kidney, unspecified degree	CC
✓6th	S37.04	Minor laceration of kidney	
		Laceration of kidney less than 1 cm	
✓7th	S37.041	Minor laceration of right kidney	CC
✓7th	S37.042	Minor laceration of left kidney	CC
✓7th	S37.049	Minor laceration of unspecified kidney	CC
✓6th	S37.05	Moderate laceration of kidney	
		Laceration of kidney 1 to 3 cm	
✓7th	S37.051	Moderate laceration of right kidney	CC
✓7th	S37.052	Moderate laceration of left kidney	CC
✓7th	S37.059	Moderate laceration of unspecified kidney	CC
✓6th	S37.06	Major laceration of kidney	
		Avulsion of kidney	
		Laceration of kidney greater than 3 cm	
		Massive laceration of kidney	
		Multiple moderate lacerations of kidney	
		Stellate laceration of kidney	
✓7th	S37.061	Major laceration of right kidney	MCC
✓7th	S37.062	Major laceration of left kidney	MCC
✓7th	S37.069	Major laceration of unspecified kidney	MCC
✓6th	S37.09	Other injury of kidney	
✓7th	S37.091	Other injury of right kidney	MCC
✓7th	S37.092	Other injury of left kidney	MCC
✓7th	S37.099	Other injury of unspecified kidney	MCC
✓6th	S37.1	Injury of ureter	
✓7th	S37.10	Unspecified injury of ureter	CC
✓7th	S37.12	Contusion of ureter	CC
✓7th	S37.13	Laceration of ureter	CC
✓7th	S37.19	Other injury of ureter	CC
✓6th	S37.2	Injury of bladder	
✓7th	S37.20	Unspecified injury of bladder	CC

✓ ^{7th}	S37.22	Contusion of bladder	CC
✓ ^{7th}	S37.23	Laceration of bladder	CC
✓ ^{7th}	S37.29	Other injury of bladder	CC
✓ ^{6th}	S37.3	Injury of urethra	
✓ ^{7th}	S37.30	Unspecified injury of urethra	CC
✓ ^{7th}	S37.32	Contusion of urethra	CC
✓ ^{7th}	S37.33	Laceration of urethra	CC
✓ ^{7th}	S37.39	Other injury of urethra	CC
✓ ^{6th}	S37.4	Injury of ovary	
✓ ^{6th}	S37.40	Unspecified injury of ovary	
✓ ^{7th}	S37.401	Unspecified injury of ovary, unilateral	Q
✓ ^{7th}	S37.402	Unspecified injury of ovary, bilateral	Q
✓ ^{7th}	S37.409	Unspecified injury of ovary, unspecified	Q
✓ ^{6th}	S37.42	Contusion of ovary	
✓ ^{7th}	S37.421	Contusion of ovary, unilateral	Q
✓ ^{7th}	S37.422	Contusion of ovary, bilateral	Q
✓ ^{7th}	S37.429	Contusion of ovary, unspecified	Q
✓ ^{6th}	S37.43	Laceration of ovary	
✓ ^{7th}	S37.431	Laceration of ovary, unilateral	Q
✓ ^{7th}	S37.432	Laceration of ovary, bilateral	Q
✓ ^{7th}	S37.439	Laceration of ovary, unspecified	Q
✓ ^{6th}	S37.49	Other injury of ovary	
✓ ^{7th}	S37.491	Other injury of ovary, unilateral	Q
✓ ^{7th}	S37.492	Other injury of ovary, bilateral	Q
✓ ^{7th}	S37.499	Other injury of ovary, unspecified	Q
✓ ^{6th}	S37.5	Injury of fallopian tube	
✓ ^{6th}	S37.50	Unspecified injury of fallopian tube	
✓ ^{7th}	S37.501	Unspecified injury of fallopian tube, unilateral	Q
✓ ^{7th}	S37.502	Unspecified injury of fallopian tube, bilateral	Q
✓ ^{7th}	S37.509	Unspecified injury of fallopian tube, unspecified	Q
✓ ^{6th}	S37.51	Primary blast injury of fallopian tube	
		Blast injury of fallopian tube NOS	
✓ ^{7th}	S37.511	Primary blast injury of fallopian tube, unilateral	Q
✓ ^{7th}	S37.512	Primary blast injury of fallopian tube, bilateral	Q
✓ ^{7th}	S37.519	Primary blast injury of fallopian tube, unspecified	Q
✓ ^{6th}	S37.52	Contusion of fallopian tube	
✓ ^{7th}	S37.521	Contusion of fallopian tube, unilateral	Q
✓ ^{7th}	S37.522	Contusion of fallopian tube, bilateral	Q
✓ ^{7th}	S37.529	Contusion of fallopian tube, unspecified	Q
✓ ^{6th}	S37.53	Laceration of fallopian tube	
✓ ^{7th}	S37.531	Laceration of fallopian tube, unilateral	Q
✓ ^{7th}	S37.532	Laceration of fallopian tube, bilateral	Q
✓ ^{7th}	S37.539	Laceration of fallopian tube, unspecified	Q
✓ ^{6th}	S37.59	Other injury of fallopian tube	
		Secondary blast injury of fallopian tube	
✓ ^{7th}	S37.591	Other injury of fallopian tube, unilateral	Q
✓ ^{7th}	S37.592	Other injury of fallopian tube, bilateral	Q
✓ ^{7th}	S37.599	Other injury of fallopian tube, unspecified	Q
✓ ^{6th}	S37.6	Injury of uterus	
		EXCLUDES 1 injury to gravid uterus (O9A.2-)	
		injury to uterus during delivery (O71.-)	
✓ ^{7th}	S37.60	Unspecified injury of uterus	CC Q
✓ ^{7th}	S37.62	Contusion of uterus	CC Q
✓ ^{7th}	S37.63	Laceration of uterus	CC Q

✓ ^{7th}	S37.69	Other injury of uterus	CC Q
✓ ^{6th}	S37.8	Injury of other urinary and pelvic organs	
✓ ^{6th}	S37.81	Injury of adrenal gland	
✓ ^{7th}	S37.812	Contusion of adrenal gland	CC
✓ ^{7th}	S37.813	Laceration of adrenal gland	CC
✓ ^{7th}	S37.818	Other injury of adrenal gland	CC
✓ ^{7th}	S37.819	Unspecified injury of adrenal gland	CC
✓ ^{6th}	S37.82	Injury of prostate	
✓ ^{7th}	S37.822	Contusion of prostate	Q
✓ ^{7th}	S37.823	Laceration of prostate	Q
✓ ^{7th}	S37.828	Other injury of prostate	Q
✓ ^{7th}	S37.829	Unspecified injury of prostate	Q
✓ ^{6th}	S37.89	Injury of other urinary and pelvic organ	
✓ ^{7th}	S37.892	Contusion of other urinary and pelvic organ	CC
✓ ^{7th}	S37.893	Laceration of other urinary and pelvic organ	CC
✓ ^{7th}	S37.898	Other injury of other urinary and pelvic organ	CC
✓ ^{7th}	S37.899	Unspecified injury of other urinary and pelvic organ	CC
✓ ^{6th}	S37.9	Injury of unspecified urinary and pelvic organ	
✓ ^{7th}	S37.90	Unspecified injury of unspecified urinary and pelvic organ	CC
✓ ^{7th}	S37.92	Contusion of unspecified urinary and pelvic organ	CC
✓ ^{7th}	S37.93	Laceration of unspecified urinary and pelvic organ	CC
✓ ^{7th}	S37.99	Other injury of unspecified urinary and pelvic organ	CC
✓ ^{6th}	S38	Crushing injury and traumatic amputation of abdomen, lower back, pelvis and external genitals	
		NOTE An amputation not identified as partial or complete should be coded to complete	
		The appropriate 7th character is to be added to each code from category S38.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓ ^{6th}	S38.0	Crushing injury of external genital organs	
		Use additional code for any associated injuries	
✓ ^{6th}	S38.00	Crushing injury of unspecified external genital organs	
✓ ^{7th}	S38.001	Crushing injury of unspecified external genital organs, male	Q
✓ ^{7th}	S38.002	Crushing injury of unspecified external genital organs, female	Q
✓ ^{7th}	S38.01	Crushing injury of penis	Q
✓ ^{7th}	S38.02	Crushing injury of scrotum and testis	Q
✓ ^{7th}	S38.03	Crushing injury of vulva	Q
✓ ^{7th}	S38.1	Crushing injury of abdomen, lower back, and pelvis	
		Use additional code for all associated injuries, such as: fracture of thoracic or lumbar spine and pelvis (S22.0-, S32.-) injury to intra-abdominal organs (S36.-) injury to urinary and pelvic organs (S37.-) open wound of abdominal wall (S31.-) spinal cord injury (S34.0, S34.1-)	
		S38.001-03 crushing injury of external genital organs (S38.0-)	
✓ ^{6th}	S38.2	Traumatic amputation of external genital organs	
✓ ^{6th}	S38.21	Traumatic amputation of female external genital organs	
		Traumatic amputation of clitoris	
		Traumatic amputation of labium (majus) (minus)	
		Traumatic amputation of vulva	
✓ ^{7th}	S38.211	Complete traumatic amputation of female external genital organs	Q
✓ ^{7th}	S38.212	Partial traumatic amputation of female external genital organs	Q
✓ ^{6th}	S38.22	Traumatic amputation of penis	
✓ ^{7th}	S38.221	Complete traumatic amputation of penis	Q
✓ ^{7th}	S38.222	Partial traumatic amputation of penis	Q

- ✓6th S38.23 Traumatic amputation of **scrotum and testis**
- ✓7th S38.231 Complete traumatic amputation of scrotum and testis ♂
- ✓7th S38.232 Partial traumatic amputation of scrotum and testis ♂

✓x7th S38.3 Transection (partial) of abdomen

✓4th S39 Other and unspecified injuries of abdomen, lower back, pelvis and external genitals

Code also any associated open wound (S31.-)

✓x7th S39.001 sprain of joints and ligaments of lumbar spine and pelvis (S33.-)

The appropriate 7th character is to be added to each code from category S39.

- A initial encounter
D subsequent encounter
S sequela

✓5th S39.0 Injury of muscle, fascia and tendon of abdomen, lower back and pelvis

✓6th S39.00 Unspecified injury of muscle, fascia and tendon of abdomen, lower back and pelvis

✓7th S39.001 Unspecified injury of muscle, fascia and tendon of **abdomen**

✓7th S39.002 Unspecified injury of muscle, fascia and tendon of **lower back**

✓7th S39.003 Unspecified injury of muscle, fascia and tendon of **pelvis**

✓6th S39.01 Strain of muscle, fascia and tendon of abdomen, lower back and pelvis

✓7th S39.011 Strain of muscle, fascia and tendon of **abdomen**

✓7th S39.012 Strain of muscle, fascia and tendon of **lower back**

✓7th S39.013 Strain of muscle, fascia and tendon of **pelvis**

✓6th S39.02 Laceration of muscle, fascia and tendon of abdomen, lower back and pelvis

✓7th S39.021 Laceration of muscle, fascia and tendon of **abdomen**

✓7th S39.022 Laceration of muscle, fascia and tendon of **lower back**

✓7th S39.023 Laceration of muscle, fascia and tendon of **pelvis**

✓6th S39.09 Other injury of muscle, fascia and tendon of abdomen, lower back and pelvis

✓7th S39.091 Other injury of muscle, fascia and tendon of **abdomen**

✓7th S39.092 Other injury of muscle, fascia and tendon of **lower back**

✓7th S39.093 Other injury of muscle, fascia and tendon of **pelvis**

✓5th S39.8 Other specified injuries of abdomen, lower back, pelvis and external genitals

✓x7th S39.81 Other specified injuries of **abdomen**

✓x7th S39.82 Other specified injuries of **lower back**

✓x7th S39.83 Other specified injuries of **pelvis**

✓6th S39.84 Other specified injuries of **external genitals**

✓7th S39.840 Fracture of corpus cavernosum **penis** ♂

✓7th S39.848 Other specified injuries of **external genitals**

TIP: Assign for traumatic rupture of testis.

✓5th S39.9 Unspecified injury of abdomen, lower back, pelvis and external genitals

✓x7th S39.91 Unspecified injury of **abdomen**

✓x7th S39.92 Unspecified injury of **lower back**

✓x7th S39.93 Unspecified injury of **pelvis**

✓x7th S39.94 Unspecified injury of **external genitals**

Injuries to the shoulder and upper arm (S40-S49)

- INCLUDES** injuries of axilla
injuries of scapular region
burns and corrosions (T20-T32)
frostbite (T33-T34)
injuries of elbow (S50-S59)
insect bite or sting, venomous (T63.4)

✓4th S40 Superficial injury of shoulder and upper arm

The appropriate 7th character is to be added to each code from category S40.

- A initial encounter
D subsequent encounter
S sequela

✓5th S40.0 Contusion of shoulder and upper arm

✓6th S40.01 Contusion of **shoulder**

✓7th S40.011 Contusion of **right** shoulder

✓7th S40.012 Contusion of **left** shoulder

✓7th S40.019 Contusion of unspecified shoulder

✓6th S40.02 Contusion of **upper arm**

✓7th S40.021 Contusion of **right** upper arm

✓7th S40.022 Contusion of **left** upper arm

✓7th S40.029 Contusion of unspecified upper arm

✓5th S40.2 Other superficial injuries of shoulder

✓6th S40.21 Abrasion of shoulder

✓7th S40.211 Abrasion of **right** shoulder

✓7th S40.212 Abrasion of **left** shoulder

✓7th S40.219 Abrasion of unspecified shoulder

✓6th S40.22 Blister (nonthermal) of shoulder

✓7th S40.221 Blister (nonthermal) of **right** shoulder

✓7th S40.222 Blister (nonthermal) of **left** shoulder

✓7th S40.229 Blister (nonthermal) of unspecified shoulder

✓6th S40.24 External constriction of shoulder

✓7th S40.241 External constriction of **right** shoulder

✓7th S40.242 External constriction of **left** shoulder

✓7th S40.249 External constriction of unspecified shoulder

✓6th S40.25 Superficial **foreign body** of shoulder

Splinter in the shoulder

✓7th S40.251 Superficial foreign body of **right** shoulder

✓7th S40.252 Superficial foreign body of **left** shoulder

✓7th S40.259 Superficial foreign body of unspecified shoulder

✓6th S40.26 Insect bite (nonvenomous) of shoulder

✓7th S40.261 Insect bite (nonvenomous) of **right** shoulder

✓7th S40.262 Insect bite (nonvenomous) of **left** shoulder

✓7th S40.269 Insect bite (nonvenomous) of unspecified shoulder

✓6th S40.27 Other superficial **bite** of shoulder

EXCLUDES 1 open bite of shoulder (S41.05)

✓7th S40.271 Other superficial bite of **right** shoulder

✓7th S40.272 Other superficial bite of **left** shoulder

✓7th S40.279 Other superficial bite of unspecified shoulder

✓5th S40.8 Other superficial injuries of upper arm

✓6th S40.81 Abrasion of upper arm

✓7th S40.811 Abrasion of **right** upper arm

✓7th S40.812 Abrasion of **left** upper arm

✓7th S40.819 Abrasion of unspecified upper arm

✓6th S40.82 Blister (nonthermal) of upper arm

✓7th S40.821 Blister (nonthermal) of **right** upper arm

✓7th S40.822 Blister (nonthermal) of **left** upper arm

✓7th S40.829 Blister (nonthermal) of unspecified upper arm

✓6th S40.84 External constriction of upper arm

✓7th S40.841 External constriction of **right** upper arm

✓7th S40.842 External constriction of **left** upper arm

- ✓7^N **S40.849** External constriction of unspecified upper arm
- ✓6^N **S40.85** Superficial foreign body of upper arm
Splinter in the upper arm
- ✓7^N **S40.851** Superficial foreign body of right upper arm
- ✓7^N **S40.852** Superficial foreign body of left upper arm
- ✓7^N **S40.859** Superficial foreign body of unspecified upper arm
- ✓6^N **S40.86** Insect bite (nonvenomous) of upper arm
- ✓7^N **S40.861** Insect bite (nonvenomous) of right upper arm
- ✓7^N **S40.862** Insect bite (nonvenomous) of left upper arm
- ✓7^N **S40.869** Insect bite (nonvenomous) of unspecified upper arm
- ✓6^N **S40.87** Other superficial bite of upper arm
EXCLUDES 1 open bite of upper arm (S41.14)
EXCLUDES 2 other superficial bite of shoulder (S40.27-)
- ✓7^N **S40.871** Other superficial bite of right upper arm
- ✓7^N **S40.872** Other superficial bite of left upper arm
- ✓7^N **S40.879** Other superficial bite of unspecified upper arm
- ✓6^N **S40.9** Unspecified superficial injury of shoulder and upper arm
- ✓6^N **S40.91** Unspecified superficial injury of shoulder
- ✓7^N **S40.911** Unspecified superficial injury of right shoulder
- ✓7^N **S40.912** Unspecified superficial injury of left shoulder
- ✓7^N **S40.919** Unspecified superficial injury of unspecified shoulder
- ✓6^N **S40.92** Unspecified superficial injury of upper arm
- ✓7^N **S40.921** Unspecified superficial injury of right upper arm
- ✓7^N **S40.922** Unspecified superficial injury of left upper arm
- ✓7^N **S40.929** Unspecified superficial injury of unspecified upper arm
- ✓4^N **S41** Open wound of shoulder and upper arm
Code also any associated wound infection
EXCLUDES 1 traumatic amputation of shoulder and upper arm (S48.-)
EXCLUDES 2 open fracture of shoulder and upper arm (S42.- with 7th character B or C)
- The appropriate 7th character is to be added to each code from category S41.
A initial encounter
D subsequent encounter
S sequela
- ✓6^N **S41.0** Open wound of shoulder
- ✓6^N **S41.00** Unspecified open wound of shoulder
- ✓7^N **S41.001** Unspecified open wound of right shoulder
- ✓7^N **S41.002** Unspecified open wound of left shoulder
- ✓7^N **S41.009** Unspecified open wound of unspecified shoulder
- ✓6^N **S41.01** Laceration without foreign body of shoulder
- ✓7^N **S41.011** Laceration without foreign body of right shoulder
- ✓7^N **S41.012** Laceration without foreign body of left shoulder
- ✓7^N **S41.019** Laceration without foreign body of unspecified shoulder
- ✓6^N **S41.02** Laceration with foreign body of shoulder
- ✓7^N **S41.021** Laceration with foreign body of right shoulder
- ✓7^N **S41.022** Laceration with foreign body of left shoulder
- ✓7^N **S41.029** Laceration with foreign body of unspecified shoulder
- ✓6^N **S41.03** Puncture wound without foreign body of shoulder
- ✓7^N **S41.031** Puncture wound without foreign body of right shoulder
- ✓7^N **S41.032** Puncture wound without foreign body of left shoulder
- ✓7^N **S41.039** Puncture wound without foreign body of unspecified shoulder

- ✓6^N **S41.04** Puncture wound with foreign body of shoulder
- ✓7^N **S41.041** Puncture wound with foreign body of right shoulder
- ✓7^N **S41.042** Puncture wound with foreign body of left shoulder
- ✓7^N **S41.049** Puncture wound with foreign body of unspecified shoulder
- ✓6^N **S41.05** Open bite of shoulder
Bite of shoulder NOS
EXCLUDES 1 superficial bite of shoulder (S40.27)
- ✓7^N **S41.051** Open bite of right shoulder
- ✓7^N **S41.052** Open bite of left shoulder
- ✓7^N **S41.059** Open bite of unspecified shoulder
- ✓5^N **S41.1** Open wound of upper arm
- ✓6^N **S41.10** Unspecified open wound of upper arm
AHA: 2016,3Q,24
- ✓7^N **S41.101** Unspecified open wound of right upper arm
- ✓7^N **S41.102** Unspecified open wound of left upper arm
- ✓7^N **S41.109** Unspecified open wound of unspecified upper arm
- ✓6^N **S41.11** Laceration without foreign body of upper arm
- ✓7^N **S41.111** Laceration without foreign body of right upper arm
- ✓7^N **S41.112** Laceration without foreign body of left upper arm
- ✓7^N **S41.119** Laceration without foreign body of unspecified upper arm
- ✓6^N **S41.12** Laceration with foreign body of upper arm
- ✓7^N **S41.121** Laceration with foreign body of right upper arm
- ✓7^N **S41.122** Laceration with foreign body of left upper arm
- ✓7^N **S41.129** Laceration with foreign body of unspecified upper arm
- ✓6^N **S41.13** Puncture wound without foreign body of upper arm
AHA: 2016,3Q,24
- ✓7^N **S41.131** Puncture wound without foreign body of right upper arm
- ✓7^N **S41.132** Puncture wound without foreign body of left upper arm
- ✓7^N **S41.139** Puncture wound without foreign body of unspecified upper arm
- ✓6^N **S41.14** Puncture wound with foreign body of upper arm
AHA: 2016,3Q,24
- ✓7^N **S41.141** Puncture wound with foreign body of right upper arm
- ✓7^N **S41.142** Puncture wound with foreign body of left upper arm
- ✓7^N **S41.149** Puncture wound with foreign body of unspecified upper arm
- ✓6^N **S41.15** Open bite of upper arm
Bite of upper arm NOS
EXCLUDES 1 superficial bite of upper arm (S40.87)
- ✓7^N **S41.151** Open bite of right upper arm
- ✓7^N **S41.152** Open bite of left upper arm
- ✓7^N **S41.159** Open bite of unspecified upper arm

✓ 4th S42 Fracture of shoulder and upper arm**NOTE**

A fracture not indicated as displaced or nondisplaced should be coded to displaced

A fracture not indicated as open or closed should be coded to closed

EXCLUDES 1 traumatic amputation of shoulder and upper arm (S48.-)

AHA: 2018,2Q,12; 2015,3Q,37 39

DEF: Diaphysis: Central shaft of a long bone.

DEF: Epiphysis: Proximal and distal rounded ends of a long bone, communicates with the joint.

DEF: Metaphysis: Section of a long bone located between the epiphysis and diaphysis at the proximal and distal ends.

DEF: Physis (growth plate): Narrow zone of cartilaginous tissue between the epiphysis and metaphysis at each end of a long bone. In childhood, proliferation of cells in this zone lengthens the bone. As the bone matures, this area thins, ossification eventually fusing into solid bone and growth stops. **Synonyms:** Epiphyseal plate.

The appropriate 7th character is to be added to all codes from category S42 (unless otherwise indicated).

A initial encounter for closed fracture

B initial encounter for open fracture

D subsequent encounter for fracture with routine healing

G subsequent encounter for fracture with delayed healing

K subsequent encounter for fracture with nonunion

P subsequent encounter for fracture with malunion

S sequela

✓ 6th S42.0 Fracture of clavicle**✓ 6th** S42.00 Fracture of unspecified part of clavicle

3 **✓ 7th** S42.001 Fracture of unspecified part of right clavicle CC HS

3 **✓ 7th** S42.002 Fracture of unspecified part of left clavicle CC HS

3 **✓ 7th** S42.009 Fracture of unspecified part of unspecified clavicle CC HS
AHA: 2012,4Q,93

✓ 6th S42.01 Fracture of sternal end of clavicle

3 **✓ 7th** S42.011 Anterior displaced fracture of sternal end of right clavicle CC HS

3 **✓ 7th** S42.012 Anterior displaced fracture of sternal end of left clavicle CC HS

3 **✓ 7th** S42.013 Anterior displaced fracture of sternal end of unspecified clavicle CC HS
Displaced fracture of sternal end of clavicle NOS

3 **✓ 7th** S42.014 Posterior displaced fracture of sternal end of right clavicle CC HS

3 **✓ 7th** S42.015 Posterior displaced fracture of sternal end of left clavicle CC HS

3 **✓ 7th** S42.016 Posterior displaced fracture of sternal end of unspecified clavicle CC HS

3 **✓ 7th** S42.017 Nondisplaced fracture of sternal end of right clavicle CC HS

3 **✓ 7th** S42.018 Nondisplaced fracture of sternal end of left clavicle CC HS

3 **✓ 7th** S42.019 Nondisplaced fracture of sternal end of unspecified clavicle CC HS

✓ 6th S42.02 Fracture of shaft of clavicle

3 **✓ 7th** S42.021 Displaced fracture of shaft of right clavicle CC HS

3 **✓ 7th** S42.022 Displaced fracture of shaft of left clavicle CC HS

3 **✓ 7th** S42.023 Displaced fracture of shaft of unspecified clavicle CC HS

3 **✓ 7th** S42.024 Nondisplaced fracture of shaft of right clavicle CC HS

3 **✓ 7th** S42.025 Nondisplaced fracture of shaft of left clavicle CC HS

3 **✓ 7th** S42.026 Nondisplaced fracture of shaft of unspecified clavicle CC HS

✓ 6th S42.03 Fracture of lateral end of clavicle

Fracture of acromial end of clavicle

3 **✓ 7th** S42.031 Displaced fracture of lateral end of right clavicle CC HS

3 **✓ 7th** S42.032 Displaced fracture of lateral end of left clavicle CC HS

3 **✓ 7th** S42.033 Displaced fracture of lateral end of unspecified clavicle CC HS

3 **✓ 7th** S42.034 Nondisplaced fracture of lateral end of right clavicle CC HS

3 **✓ 7th** S42.035 Nondisplaced fracture of lateral end of left clavicle CC HS

3 **✓ 7th** S42.036 Nondisplaced fracture of lateral end of unspecified clavicle CC HS

✓ 6th S42.1 Fracture of scapula**✓ 6th** S42.10 Fracture of unspecified part of scapula

3 **✓ 7th** S42.101 Fracture of unspecified part of scapula, right shoulder CC HS

3 **✓ 7th** S42.102 Fracture of unspecified part of scapula, left shoulder CC HS

3 **✓ 7th** S42.109 Fracture of unspecified part of scapula, unspecified shoulder CC HS

✓ 6th S42.11 Fracture of body of scapula

3 **✓ 7th** S42.111 Displaced fracture of body of scapula, right shoulder CC HS

3 **✓ 7th** S42.112 Displaced fracture of body of scapula, left shoulder CC HS

3 **✓ 7th** S42.113 Displaced fracture of body of scapula, unspecified shoulder CC HS

3 **✓ 7th** S42.114 Nondisplaced fracture of body of scapula, right shoulder CC HS

3 **✓ 7th** S42.115 Nondisplaced fracture of body of scapula, left shoulder CC HS

3 **✓ 7th** S42.116 Nondisplaced fracture of body of scapula, unspecified shoulder CC HS

✓ 6th S42.12 Fracture of acromial process

3 **✓ 7th** S42.121 Displaced fracture of acromial process, right shoulder CC HS

3 **✓ 7th** S42.122 Displaced fracture of acromial process, left shoulder CC HS

3 **✓ 7th** S42.123 Displaced fracture of acromial process, unspecified shoulder CC HS

3 **✓ 7th** S42.124 Nondisplaced fracture of acromial process, right shoulder CC HS

3 **✓ 7th** S42.125 Nondisplaced fracture of acromial process, left shoulder CC HS

3 **✓ 7th** S42.126 Nondisplaced fracture of acromial process, unspecified shoulder CC HS

✓ 6th S42.13 Fracture of coracoid process

3 **✓ 7th** S42.131 Displaced fracture of coracoid process, right shoulder CC HS

3 **✓ 7th** S42.132 Displaced fracture of coracoid process, left shoulder CC HS

3 **✓ 7th** S42.133 Displaced fracture of coracoid process, unspecified shoulder CC HS

3 **✓ 7th** S42.134 Nondisplaced fracture of coracoid process, right shoulder CC HS

3 **✓ 7th** S42.135 Nondisplaced fracture of coracoid process, left shoulder CC HS

3 **✓ 7th** S42.136 Nondisplaced fracture of coracoid process, unspecified shoulder CC HS

✓ 6th S42.14 Fracture of glenoid cavity of scapula

3 **✓ 7th** S42.141 Displaced fracture of glenoid cavity of scapula, right shoulder CC HS

3 **✓ 7th** S42.142 Displaced fracture of glenoid cavity of scapula, left shoulder CC HS

3 **✓ 7th** S42.143 Displaced fracture of glenoid cavity of scapula, unspecified shoulder CC HS

3 **✓ 7th** S42.144 Nondisplaced fracture of glenoid cavity of scapula, right shoulder CC HS

3 **✓ 7th** S42.145 Nondisplaced fracture of glenoid cavity of scapula, left shoulder CC HS

3 **✓ 7th** S42.146 Nondisplaced fracture of glenoid cavity of scapula, unspecified shoulder CC HS

✓ 6th S42.15 Fracture of neck of scapula

3 **✓ 7th** S42.151 Displaced fracture of neck of scapula, right shoulder CC HS

3 **✓ 7th** S42.152 Displaced fracture of neck of scapula, left shoulder CC HS

3 **✓ 7th** S42.153 Displaced fracture of neck of scapula, unspecified shoulder CC HS

3 **✓ 7th** S42.154 Nondisplaced fracture of neck of scapula, right shoulder CC HS

3 **✓ 7th** S42.155 Nondisplaced fracture of neck of scapula, left shoulder CC HS

- S42.156** **Nondisplaced fracture of neck of scapula, unspecified shoulder** CC HS
- S42.19** **Fracture of other part of scapula** MCC
- S42.191** **Fracture of other part of scapula, right shoulder** MCC CC HS
- S42.192** **Fracture of other part of scapula, left shoulder** MCC CC HS
- S42.199** **Fracture of other part of scapula, unspecified shoulder** MCC CC HS
- S42.2** **Fracture of upper end of humerus** MCC
- Fracture of proximal end of humerus
EXCLUDES2 fracture of shaft of humerus (S42.3-) *physal fracture of upper end of humerus (S49.0-)*
- S42.20** **Unspecified fracture of upper end of humerus** MCC
- S42.201** **Unspecified fracture of upper end of right humerus** MCC CC HS
- S42.202** **Unspecified fracture of upper end of left humerus** MCC CC HS
- S42.209** **Unspecified fracture of upper end of unspecified humerus** MCC CC HS
- S42.21** **Unspecified fracture of surgical neck of humerus** MCC
- Fracture of neck of humerus NOS
- S42.211** **Unspecified displaced fracture of surgical neck of right humerus** MCC CC HS
- S42.212** **Unspecified displaced fracture of surgical neck of left humerus** MCC CC HS
- S42.213** **Unspecified displaced fracture of surgical neck of unspecified humerus** MCC CC HS
- S42.214** **Unspecified nondisplaced fracture of surgical neck of right humerus** MCC CC HS
- S42.215** **Unspecified nondisplaced fracture of surgical neck of left humerus** MCC CC HS
- S42.216** **Unspecified nondisplaced fracture of surgical neck of unspecified humerus** MCC CC HS
- S42.22** **2-part fracture of surgical neck of humerus** MCC
- S42.221** **2-part displaced fracture of surgical neck of right humerus** MCC CC HS
- S42.222** **2-part displaced fracture of surgical neck of left humerus** MCC CC HS
- S42.223** **2-part displaced fracture of surgical neck of unspecified humerus** MCC CC HS
- S42.224** **2-part nondisplaced fracture of surgical neck of right humerus** MCC CC HS
- S42.225** **2-part nondisplaced fracture of surgical neck of left humerus** MCC CC HS
- S42.226** **2-part nondisplaced fracture of surgical neck of unspecified humerus** MCC CC HS
- S42.23** **3-part fracture of surgical neck of humerus** MCC
- S42.231** **3-part fracture of surgical neck of right humerus** MCC CC HS
- S42.232** **3-part fracture of surgical neck of left humerus** MCC CC HS
- S42.239** **3-part fracture of surgical neck of unspecified humerus** MCC CC HS
- S42.24** **4-part fracture of surgical neck of humerus** MCC
- S42.241** **4-part fracture of surgical neck of right humerus** MCC CC HS
- S42.242** **4-part fracture of surgical neck of left humerus** MCC CC HS
- S42.249** **4-part fracture of surgical neck of unspecified humerus** MCC CC HS
- S42.25** **Fracture of greater tuberosity of humerus** MCC
- S42.251** **Displaced fracture of greater tuberosity of right humerus** MCC CC HS
- S42.252** **Displaced fracture of greater tuberosity of left humerus** MCC CC HS
- S42.253** **Displaced fracture of greater tuberosity of unspecified humerus** MCC CC HS
- S42.254** **Nondisplaced fracture of greater tuberosity of right humerus** MCC CC HS
- S42.255** **Nondisplaced fracture of greater tuberosity of left humerus** MCC CC HS

- S42.256** **Nondisplaced fracture of greater tuberosity of unspecified humerus** MCC CC HS
- S42.26** **Fracture of lesser tuberosity of humerus** MCC
- S42.261** **Displaced fracture of lesser tuberosity of right humerus** MCC CC HS
- S42.262** **Displaced fracture of lesser tuberosity of left humerus** MCC CC HS
- S42.263** **Displaced fracture of lesser tuberosity of unspecified humerus** MCC CC HS
- S42.264** **Nondisplaced fracture of lesser tuberosity of right humerus** MCC CC HS
- S42.265** **Nondisplaced fracture of lesser tuberosity of left humerus** MCC CC HS
- S42.266** **Nondisplaced fracture of lesser tuberosity of unspecified humerus** MCC CC HS
- S42.27** **Torus fracture of upper end of humerus** MCC
- The appropriate 7th character is to be added to all codes in subcategory S42.27
- A initial encounter for closed fracture
 - D subsequent encounter for fracture with routine healing
 - G subsequent encounter for fracture with delayed healing
 - K subsequent encounter for fracture with nonunion
 - P subsequent encounter for fracture with malunion
 - S sequela
- S42.271** **Torus fracture of upper end of right humerus** MCC CC HS
- S42.272** **Torus fracture of upper end of left humerus** MCC CC HS
- S42.279** **Torus fracture of upper end of unspecified humerus** MCC CC HS
- S42.29** **Other fracture of upper end of humerus** MCC
- Fracture of anatomical neck of humerus
Fracture of articular head of humerus
AHA: 2019, 1Q, 18
- S42.291** **Other displaced fracture of upper end of right humerus** MCC CC HS
- S42.292** **Other displaced fracture of upper end of left humerus** MCC CC HS
- S42.293** **Other displaced fracture of upper end of unspecified humerus** MCC CC HS
- S42.294** **Other nondisplaced fracture of upper end of right humerus** MCC CC HS
- S42.295** **Other nondisplaced fracture of upper end of left humerus** MCC CC HS
- S42.296** **Other nondisplaced fracture of upper end of unspecified humerus** MCC CC HS
- S42.3** **Fracture of shaft of humerus** MCC
- Fracture of humerus NOS
Fracture of upper arm NOS
EXCLUDES2 *physal fractures of upper end of humerus (S49.0-)*
physal fractures of lower end of humerus (S49.1-)
- S42.30** **Unspecified fracture of shaft of humerus** MCC
- S42.301** **Unspecified fracture of shaft of humerus, right arm** MCC CC HS
- S42.302** **Unspecified fracture of shaft of humerus, left arm** MCC CC HS
- S42.309** **Unspecified fracture of shaft of humerus, unspecified arm** MCC CC HS

✓ 6^A S42.31 Greenstick fracture of shaft of humerus

The appropriate 7th character is to be added to all codes in subcategory S42.31

- A initial encounter for closed fracture
- D subsequent encounter for fracture with routine healing
- G subsequent encounter for fracture with delayed healing
- K subsequent encounter for fracture with nonunion
- P subsequent encounter for fracture with malunion
- S sequela

1 7^A S42.311 Greenstick fracture of shaft of humerus, right arm MCC CC HS

1 7^A S42.312 Greenstick fracture of shaft of humerus, left arm MCC CC HS

1 7^A S42.319 Greenstick fracture of shaft of humerus, unspecified arm MCC CC HS

✓ 6^A S42.32 Transverse fracture of shaft of humerus

2,3 7^A S42.321 Displaced transverse fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.322 Displaced transverse fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.323 Displaced transverse fracture of shaft of humerus, unspecified arm MCC CC HS

2,3 7^A S42.324 Nondisplaced transverse fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.325 Nondisplaced transverse fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.326 Nondisplaced transverse fracture of shaft of humerus, unspecified arm MCC CC HS

✓ 6^A S42.33 Oblique fracture of shaft of humerus

2,3 7^A S42.331 Displaced oblique fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.332 Displaced oblique fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.333 Displaced oblique fracture of shaft of humerus, unspecified arm MCC CC HS

2,3 7^A S42.334 Nondisplaced oblique fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.335 Nondisplaced oblique fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.336 Nondisplaced oblique fracture of shaft of humerus, unspecified arm MCC CC HS

✓ 6^A S42.34 Spiral fracture of shaft of humerus

2,3 7^A S42.341 Displaced spiral fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.342 Displaced spiral fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.343 Displaced spiral fracture of shaft of humerus, unspecified arm MCC CC HS

2,3 7^A S42.344 Nondisplaced spiral fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.345 Nondisplaced spiral fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.346 Nondisplaced spiral fracture of shaft of humerus, unspecified arm MCC CC HS

✓ 6^A S42.35 Comminuted fracture of shaft of humerus

2,3 7^A S42.351 Displaced comminuted fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.352 Displaced comminuted fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.353 Displaced comminuted fracture of shaft of humerus, unspecified arm MCC CC HS

2,3 7^A S42.354 Nondisplaced comminuted fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.355 Nondisplaced comminuted fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.356 Nondisplaced comminuted fracture of shaft of humerus, unspecified arm MCC CC HS

✓ 6^A S42.36 Segmental fracture of shaft of humerus

2,3 7^A S42.361 Displaced segmental fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.362 Displaced segmental fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.363 Displaced segmental fracture of shaft of humerus, unspecified arm MCC CC HS

2,3 7^A S42.364 Nondisplaced segmental fracture of shaft of humerus, right arm MCC CC HS

2,3 7^A S42.365 Nondisplaced segmental fracture of shaft of humerus, left arm MCC CC HS

2,3 7^A S42.366 Nondisplaced segmental fracture of shaft of humerus, unspecified arm MCC CC HS

✓ 6^A S42.39 Other fracture of shaft of humerus

2,3 7^A S42.391 Other fracture of shaft of right humerus MCC CC HS

2,3 7^A S42.392 Other fracture of shaft of left humerus MCC CC HS

2,3 7^A S42.399 Other fracture of shaft of unspecified humerus MCC CC HS

✓ 6^A S42.4 Fracture of lower end of humerus

Fracture of distal end of humerus

EXCLUDES 2 fracture of shaft of humerus (S42.3-)

physal fracture of lower end of humerus (S49.1-)

✓ 6^A S42.40 Unspecified fracture of lower end of humerus

Fracture of elbow NOS

2,3 7^A S42.401 Unspecified fracture of lower end of right humerus MCC CC HS

2,3 7^A S42.402 Unspecified fracture of lower end of left humerus MCC CC HS

2,3 7^A S42.409 Unspecified fracture of lower end of unspecified humerus MCC CC HS

✓ 6^A S42.41 Simple supracondylar fracture without intercondylar fracture of humerus

2,3 7^A S42.411 Displaced simple supracondylar fracture without intercondylar fracture of right humerus MCC CC HS

2,3 7^A S42.412 Displaced simple supracondylar fracture without intercondylar fracture of left humerus MCC CC HS

2,3 7^A S42.413 Displaced simple supracondylar fracture without intercondylar fracture of unspecified humerus MCC CC HS

2,3 7^A S42.414 Nondisplaced simple supracondylar fracture without intercondylar fracture of right humerus MCC CC HS

2,3 7^A S42.415 Nondisplaced simple supracondylar fracture without intercondylar fracture of left humerus MCC CC HS

2,3 7^A S42.416 Nondisplaced simple supracondylar fracture without intercondylar fracture of unspecified humerus MCC CC HS

✓ 6^A S42.42 Comminuted supracondylar fracture without intercondylar fracture of humerus

2,3 7^A S42.421 Displaced comminuted supracondylar fracture without intercondylar fracture of right humerus MCC CC HS

2,3 7^A S42.422 Displaced comminuted supracondylar fracture without intercondylar fracture of left humerus MCC CC HS

2,3 7^A S42.423 Displaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus MCC CC HS

2,3 7^A S42.424 Nondisplaced comminuted supracondylar fracture without intercondylar fracture of right humerus MCC CC HS

2,3 7^A S42.425 Nondisplaced comminuted supracondylar fracture without intercondylar fracture of left humerus MCC CC HS

2,3 7^A S42.426 Nondisplaced comminuted supracondylar fracture without intercondylar fracture of unspecified humerus MCC CC HS

✓ 6^A S42.43 Fracture (avulsion) of lateral epicondyle of humerus

2,3 7^A S42.431 Displaced fracture (avulsion) of lateral epicondyle of right humerus MCC CC HS

2,3 7^A S42.432 Displaced fracture (avulsion) of lateral epicondyle of left humerus MCC CC HS

2,3 7^A S42.433 Displaced fracture (avulsion) of lateral epicondyle of unspecified humerus MCC CC HS

2.3	✓7th	S42.434	Nondisplaced fracture (avulsion) of lateral epicondyle of right humerus	MCC CC HS
2.3	✓7th	S42.435	Nondisplaced fracture (avulsion) of lateral epicondyle of left humerus	MCC CC HS
2.3	✓7th	S42.436	Nondisplaced fracture (avulsion) of lateral epicondyle of unspecified humerus	MCC CC HS
✓6th		S42.44	Fracture (avulsion) of medial epicondyle of humerus	
2.3	✓7th	S42.441	Displaced fracture (avulsion) of medial epicondyle of right humerus	MCC CC HS
2.3	✓7th	S42.442	Displaced fracture (avulsion) of medial epicondyle of left humerus	MCC CC HS
2.3	✓7th	S42.443	Displaced fracture (avulsion) of medial epicondyle of unspecified humerus	MCC CC HS
2.3	✓7th	S42.444	Nondisplaced fracture (avulsion) of medial epicondyle of right humerus	MCC CC HS
2.3	✓7th	S42.445	Nondisplaced fracture (avulsion) of medial epicondyle of left humerus	MCC CC HS
2.3	✓7th	S42.446	Nondisplaced fracture (avulsion) of medial epicondyle of unspecified humerus	MCC CC HS
2.3	✓7th	S42.447	Incarcerated fracture (avulsion) of medial epicondyle of right humerus	MCC CC HS
2.3	✓7th	S42.448	Incarcerated fracture (avulsion) of medial epicondyle of left humerus	MCC CC HS
2.3	✓7th	S42.449	Incarcerated fracture (avulsion) of medial epicondyle of unspecified humerus	MCC CC HS
✓6th		S42.45	Fracture of lateral condyle of humerus	
			Fracture of capitellum of humerus	
2.3	✓7th	S42.451	Displaced fracture of lateral condyle of right humerus	MCC CC HS
2.3	✓7th	S42.452	Displaced fracture of lateral condyle of left humerus	MCC CC HS
2.3	✓7th	S42.453	Displaced fracture of lateral condyle of unspecified humerus	MCC CC HS
2.3	✓7th	S42.454	Nondisplaced fracture of lateral condyle of right humerus	MCC CC HS
2.3	✓7th	S42.455	Nondisplaced fracture of lateral condyle of left humerus	MCC CC HS
2.3	✓7th	S42.456	Nondisplaced fracture of lateral condyle of unspecified humerus	MCC CC HS
✓6th		S42.46	Fracture of medial condyle of humerus	
			Trochlea fracture of humerus	
2.3	✓7th	S42.461	Displaced fracture of medial condyle of right humerus	MCC CC HS
2.3	✓7th	S42.462	Displaced fracture of medial condyle of left humerus	MCC CC HS
2.3	✓7th	S42.463	Displaced fracture of medial condyle of unspecified humerus	MCC CC HS
2.3	✓7th	S42.464	Nondisplaced fracture of medial condyle of right humerus	MCC CC HS
2.3	✓7th	S42.465	Nondisplaced fracture of medial condyle of left humerus	MCC CC HS
2.3	✓7th	S42.466	Nondisplaced fracture of medial condyle of unspecified humerus	MCC CC HS
✓6th		S42.47	Transcondylar fracture of humerus	
2.3	✓7th	S42.471	Displaced transcondylar fracture of right humerus	MCC CC HS
2.3	✓7th	S42.472	Displaced transcondylar fracture of left humerus	MCC CC HS
2.3	✓7th	S42.473	Displaced transcondylar fracture of unspecified humerus	MCC CC HS
2.3	✓7th	S42.474	Nondisplaced transcondylar fracture of right humerus	MCC CC HS
2.3	✓7th	S42.475	Nondisplaced transcondylar fracture of left humerus	MCC CC HS
2.3	✓7th	S42.476	Nondisplaced transcondylar fracture of unspecified humerus	MCC CC HS
✓6th		S42.48	Torus fracture of lower end of humerus	
			The appropriate 7th character is to be added to all codes in subcategory S42.48.	
		A	initial encounter for closed fracture	
		D	subsequent encounter for fracture with routine healing	
		G	subsequent encounter for fracture with delayed healing	
		K	subsequent encounter for fracture with nonunion	
		P	subsequent encounter for fracture with malunion	
		S	sequela	
3	✓7th	S42.481	Torus fracture of lower end of right humerus	CC HS
3	✓7th	S42.482	Torus fracture of lower end of left humerus	CC HS
3	✓7th	S42.489	Torus fracture of lower end of unspecified humerus	CC HS
✓6th		S42.49	Other fracture of lower end of humerus	
2.3	✓7th	S42.491	Other displaced fracture of lower end of right humerus	MCC CC HS
2.3	✓7th	S42.492	Other displaced fracture of lower end of left humerus	MCC CC HS
2.3	✓7th	S42.493	Other displaced fracture of lower end of unspecified humerus	MCC CC HS
2.3	✓7th	S42.494	Other nondisplaced fracture of lower end of right humerus	MCC CC HS
2.3	✓7th	S42.495	Other nondisplaced fracture of lower end of left humerus	MCC CC HS
2.3	✓7th	S42.496	Other nondisplaced fracture of lower end of unspecified humerus	MCC CC HS
✓5th		S42.9	Fracture of shoulder girdle, part unspecified	
			Fracture of shoulder NOS	
2.3	✓7th	S42.90	Fracture of unspecified shoulder girdle, part unspecified	MCC CC HS
2.3	✓7th	S42.91	Fracture of right shoulder girdle, part unspecified	MCC CC HS
2.3	✓7th	S42.92	Fracture of left shoulder girdle, part unspecified	MCC CC HS
✓4th		S43	Dislocation and sprain of joints and ligaments of shoulder girdle	
		INCLUDES	avulsion of joint or ligament of shoulder girdle	
			laceration of cartilage, joint or ligament of shoulder girdle	
			sprain of cartilage, joint or ligament of shoulder girdle	
			traumatic hemarthrosis of joint or ligament of shoulder girdle	
			traumatic rupture of joint or ligament of shoulder girdle	
			traumatic subluxation of joint or ligament of shoulder girdle	
			traumatic tear of joint or ligament of shoulder girdle	
			Code also any associated open wound	
		EXCLUDES	strain of muscle, fascia and tendon of shoulder and upper arm (S46.-)	
			The appropriate 7th character is to be added to each code from category S43.	
		A	initial encounter	
		D	subsequent encounter	
		S	sequela	
✓5th		S43.0	Subluxation and dislocation of shoulder joint	
			Dislocation of glenohumeral joint	
			Subluxation of glenohumeral joint	
✓6th		S43.00	Unspecified subluxation and dislocation of shoulder joint	
			Dislocation of humerus NOS	
			Subluxation of humerus NOS	
✓7th		S43.001	Unspecified subluxation of right shoulder joint	
✓7th		S43.002	Unspecified subluxation of left shoulder joint	
✓7th		S43.003	Unspecified subluxation of unspecified shoulder joint	
✓7th		S43.004	Unspecified dislocation of right shoulder joint	
✓7th		S43.005	Unspecified dislocation of left shoulder joint	
✓7th		S43.006	Unspecified dislocation of unspecified shoulder joint	

✓ 6 ^A S43.01 Anterior subluxation and dislocation of humerus	✓ 6 ^A S43.15 Posterior dislocation of acromioclavicular joint
✓ 7 ^A S43.011 Anterior subluxation of right humerus	✓ 7 ^A S43.151 Posterior dislocation of right acromioclavicular joint
✓ 7 ^A S43.012 Anterior subluxation of left humerus	✓ 7 ^A S43.152 Posterior dislocation of left acromioclavicular joint
✓ 7 ^A S43.013 Anterior subluxation of unspecified humerus	✓ 7 ^A S43.159 Posterior dislocation of unspecified acromioclavicular joint
✓ 7 ^A S43.014 Anterior dislocation of right humerus	✓ 6 ^A S43.2 Subluxation and dislocation of sternoclavicular joint
✓ 7 ^A S43.015 Anterior dislocation of left humerus	✓ 6 ^A S43.20 Unspecified subluxation and dislocation of sternoclavicular joint
✓ 7 ^A S43.016 Anterior dislocation of unspecified humerus	✓ 7 ^A S43.201 Unspecified subluxation of right sternoclavicular joint CC HS
✓ 6 ^A S43.02 Posterior subluxation and dislocation of humerus	✓ 7 ^A S43.202 Unspecified subluxation of left sternoclavicular joint CC HS
✓ 7 ^A S43.021 Posterior subluxation of right humerus	✓ 7 ^A S43.203 Unspecified subluxation of unspecified sternoclavicular joint CC HS
✓ 7 ^A S43.022 Posterior subluxation of left humerus	✓ 7 ^A S43.204 Unspecified dislocation of right sternoclavicular joint CC HS
✓ 7 ^A S43.023 Posterior subluxation of unspecified humerus	✓ 7 ^A S43.205 Unspecified dislocation of left sternoclavicular joint CC HS
✓ 7 ^A S43.024 Posterior dislocation of right humerus	✓ 7 ^A S43.206 Unspecified dislocation of unspecified sternoclavicular joint CC HS
✓ 7 ^A S43.025 Posterior dislocation of left humerus	✓ 6 ^A S43.21 Anterior subluxation and dislocation of sternoclavicular joint
✓ 7 ^A S43.026 Posterior dislocation of unspecified humerus	✓ 7 ^A S43.211 Anterior subluxation of right sternoclavicular joint CC HS
✓ 6 ^A S43.03 Inferior subluxation and dislocation of humerus	✓ 7 ^A S43.212 Anterior subluxation of left sternoclavicular joint CC HS
✓ 7 ^A S43.031 Inferior subluxation of right humerus	✓ 7 ^A S43.213 Anterior subluxation of unspecified sternoclavicular joint CC HS
✓ 7 ^A S43.032 Inferior subluxation of left humerus	✓ 7 ^A S43.214 Anterior dislocation of right sternoclavicular joint HS MS
✓ 7 ^A S43.033 Inferior subluxation of unspecified humerus	✓ 7 ^A S43.215 Anterior dislocation of left sternoclavicular joint HS MS
✓ 7 ^A S43.034 Inferior dislocation of right humerus	✓ 7 ^A S43.216 Anterior dislocation of unspecified sternoclavicular joint CC HS
✓ 7 ^A S43.035 Inferior dislocation of left humerus	✓ 6 ^A S43.22 Posterior subluxation and dislocation of sternoclavicular joint
✓ 7 ^A S43.036 Inferior dislocation of unspecified humerus	✓ 7 ^A S43.221 Posterior subluxation of right sternoclavicular joint CC HS
✓ 6 ^A S43.08 Other subluxation and dislocation of shoulder joint	✓ 7 ^A S43.222 Posterior subluxation of left sternoclavicular joint CC HS
✓ 7 ^A S43.081 Other subluxation of right shoulder joint	✓ 7 ^A S43.223 Posterior subluxation of unspecified sternoclavicular joint CC HS
✓ 7 ^A S43.082 Other subluxation of left shoulder joint	✓ 7 ^A S43.224 Posterior dislocation of right sternoclavicular joint CC HS
✓ 7 ^A S43.083 Other subluxation of unspecified shoulder joint	✓ 7 ^A S43.225 Posterior dislocation of left sternoclavicular joint CC HS
✓ 7 ^A S43.084 Other dislocation of right shoulder joint	✓ 7 ^A S43.226 Posterior dislocation of unspecified sternoclavicular joint CC HS
✓ 7 ^A S43.085 Other dislocation of left shoulder joint	✓ 6 ^A S43.3 Subluxation and dislocation of other and unspecified parts of shoulder girdle
✓ 7 ^A S43.086 Other dislocation of unspecified shoulder joint	✓ 6 ^A S43.30 Subluxation and dislocation of unspecified parts of shoulder girdle
✓ 6 ^A S43.1 Subluxation and dislocation of acromioclavicular joint	Dislocation of shoulder girdle NOS
✓ 6 ^A S43.10 Unspecified dislocation of acromioclavicular joint	Subluxation of shoulder girdle NOS
✓ 7 ^A S43.101 Unspecified dislocation of right acromioclavicular joint	✓ 7 ^A S43.301 Subluxation of unspecified parts of right shoulder girdle
✓ 7 ^A S43.102 Unspecified dislocation of left acromioclavicular joint	✓ 7 ^A S43.302 Subluxation of unspecified parts of left shoulder girdle
✓ 7 ^A S43.109 Unspecified dislocation of unspecified acromioclavicular joint	✓ 7 ^A S43.303 Subluxation of unspecified parts of unspecified shoulder girdle
✓ 6 ^A S43.11 Subluxation of acromioclavicular joint	✓ 7 ^A S43.304 Dislocation of unspecified parts of right shoulder girdle
✓ 7 ^A S43.111 Subluxation of right acromioclavicular joint	✓ 7 ^A S43.305 Dislocation of unspecified parts of left shoulder girdle
✓ 7 ^A S43.112 Subluxation of left acromioclavicular joint	✓ 7 ^A S43.306 Dislocation of unspecified parts of unspecified shoulder girdle
✓ 7 ^A S43.119 Subluxation of unspecified acromioclavicular joint	✓ 6 ^A S43.31 Subluxation and dislocation of scapula
✓ 6 ^A S43.12 Dislocation of acromioclavicular joint, 100%-200% displacement	✓ 7 ^A S43.311 Subluxation of right scapula
✓ 7 ^A S43.121 Dislocation of right acromioclavicular joint, 100%-200% displacement	✓ 7 ^A S43.312 Subluxation of left scapula
✓ 7 ^A S43.122 Dislocation of left acromioclavicular joint, 100%-200% displacement	✓ 7 ^A S43.313 Subluxation of unspecified scapula
✓ 7 ^A S43.129 Dislocation of unspecified acromioclavicular joint, 100%-200% displacement	✓ 7 ^A S43.314 Dislocation of right scapula
✓ 6 ^A S43.13 Dislocation of acromioclavicular joint, greater than 200% displacement	✓ 7 ^A S43.315 Dislocation of left scapula
✓ 7 ^A S43.131 Dislocation of right acromioclavicular joint, greater than 200% displacement	✓ 7 ^A S43.316 Dislocation of unspecified scapula
✓ 7 ^A S43.132 Dislocation of left acromioclavicular joint, greater than 200% displacement	✓ 6 ^A S43.39 Subluxation and dislocation of other parts of shoulder girdle
✓ 7 ^A S43.139 Dislocation of unspecified acromioclavicular joint, greater than 200% displacement	✓ 7 ^A S43.391 Subluxation of other parts of right shoulder girdle
✓ 6 ^A S43.14 Inferior dislocation of acromioclavicular joint	
✓ 7 ^A S43.141 Inferior dislocation of right acromioclavicular joint	
✓ 7 ^A S43.142 Inferior dislocation of left acromioclavicular joint	
✓ 7 ^A S43.149 Inferior dislocation of unspecified acromioclavicular joint	

- ✓^{7th} S43.392 Subluxation of other parts of **left** shoulder girdle
- ✓^{7th} S43.393 Subluxation of other parts of unspecified shoulder girdle
- ✓^{7th} S43.394 Dislocation of other parts of **right** shoulder girdle
- ✓^{7th} S43.395 Dislocation of other parts of **left** shoulder girdle
- ✓^{7th} S43.396 Dislocation of other parts of unspecified shoulder girdle
- ✓^{5th} S43.4 Sprain of **shoulder joint**
- ✓^{6th} S43.40 Unspecified sprain of shoulder joint
- ✓^{7th} S43.401 Unspecified sprain of **right** shoulder joint
- ✓^{7th} S43.402 Unspecified sprain of **left** shoulder joint
- ✓^{7th} S43.409 Unspecified sprain of unspecified shoulder joint
- ✓^{6th} S43.41 Sprain of **coracohumeral** (ligament)
- ✓^{7th} S43.411 Sprain of **right** coracohumeral (ligament)
- ✓^{7th} S43.412 Sprain of **left** coracohumeral (ligament)
- ✓^{7th} S43.419 Sprain of unspecified coracohumeral (ligament)
- ✓^{6th} S43.42 Sprain of **rotator cuff capsule**
- EXCLUDES 1 rotator cuff syndrome (complete) (incomplete), not specified as traumatic (M75.1-)
- EXCLUDES 2 injury of tendon of rotator cuff (S46.0-)
- ✓^{7th} S43.421 Sprain of **right** rotator cuff capsule
- ✓^{7th} S43.422 Sprain of **left** rotator cuff capsule
- ✓^{7th} S43.429 Sprain of unspecified rotator cuff capsule
- ✓^{6th} S43.43 Superior glenoid labrum lesion
- SLAP lesion
- AHA: 2019.2Q.26
- DEF: Detachment injury of the superior aspect of the glenoid labrum, which is the ring of fibrocartilage attached to the rim of the glenoid cavity of the scapula
- ✓^{7th} S43.431 Superior glenoid labrum lesion of **right** shoulder
- ✓^{7th} S43.432 Superior glenoid labrum lesion of **left** shoulder
- ✓^{7th} S43.439 Superior glenoid labrum lesion of unspecified shoulder
- ✓^{6th} S43.49 Other sprain of shoulder joint
- ✓^{7th} S43.491 Other sprain of **right** shoulder joint
- ✓^{7th} S43.492 Other sprain of **left** shoulder joint
- ✓^{7th} S43.499 Other sprain of unspecified shoulder joint
- ✓^{5th} S43.5 Sprain of **acromioclavicular joint**
- Sprain of acromioclavicular ligament
- ✓^{7th} S43.50 Sprain of unspecified acromioclavicular joint
- ✓^{7th} S43.51 Sprain of **right** acromioclavicular joint
- ✓^{7th} S43.52 Sprain of **left** acromioclavicular joint
- ✓^{5th} S43.6 Sprain of **sternoclavicular joint**
- ✓^{7th} S43.60 Sprain of unspecified sternoclavicular joint
- ✓^{7th} S43.61 Sprain of **right** sternoclavicular joint
- ✓^{7th} S43.62 Sprain of **left** sternoclavicular joint
- ✓^{5th} S43.8 Sprain of other specified parts of shoulder girdle
- ✓^{7th} S43.80 Sprain of other specified parts of unspecified shoulder girdle
- ✓^{7th} S43.81 Sprain of other specified parts of **right** shoulder girdle
- ✓^{7th} S43.82 Sprain of other specified parts of **left** shoulder girdle
- ✓^{5th} S43.9 Sprain of unspecified parts of shoulder girdle
- ✓^{7th} S43.90 Sprain of unspecified parts of unspecified shoulder girdle
- Sprain of shoulder girdle NOS
- ✓^{7th} S43.91 Sprain of unspecified parts of **right** shoulder girdle
- ✓^{7th} S43.92 Sprain of unspecified parts of **left** shoulder girdle

- ✓^{4th} S44 Injury of nerves at shoulder and upper arm level
- Code also any associated open wound (S41.-)
- EXCLUDES 2 injury of brachial plexus (S14.3-)
- The appropriate 7th character is to be added to each code from category S44.
- A initial encounter
- D subsequent encounter
- S sequela
- ✓^{5th} S44.0 Injury of **ulnar nerve** at upper arm level
- EXCLUDES 1 ulnar nerve NOS (S54.0)
- ✓^{7th} S44.00 Injury of ulnar nerve at upper arm level, unspecified arm
- ✓^{7th} S44.01 Injury of ulnar nerve at upper arm level, **right** arm
- ✓^{7th} S44.02 Injury of ulnar nerve at upper arm level, **left** arm
- ✓^{5th} S44.1 Injury of **median nerve** at upper arm level
- EXCLUDES 1 median nerve NOS (S54.1)
- ✓^{7th} S44.10 Injury of median nerve at upper arm level, unspecified arm
- ✓^{7th} S44.11 Injury of median nerve at upper arm level, **right** arm
- ✓^{7th} S44.12 Injury of median nerve at upper arm level, **left** arm
- ✓^{5th} S44.2 Injury of **radial nerve** at upper arm level
- EXCLUDES 1 radial nerve NOS (S54.2)
- ✓^{7th} S44.20 Injury of radial nerve at upper arm level, unspecified arm
- ✓^{7th} S44.21 Injury of radial nerve at upper arm level, **right** arm
- ✓^{7th} S44.22 Injury of radial nerve at upper arm level, **left** arm
- ✓^{5th} S44.3 Injury of **axillary nerve**
- ✓^{7th} S44.30 Injury of axillary nerve, unspecified arm
- ✓^{7th} S44.31 Injury of axillary nerve, **right** arm
- ✓^{7th} S44.32 Injury of axillary nerve, **left** arm
- ✓^{5th} S44.4 Injury of **musculocutaneous nerve**
- ✓^{7th} S44.40 Injury of musculocutaneous nerve, unspecified arm
- ✓^{7th} S44.41 Injury of musculocutaneous nerve, **right** arm
- ✓^{7th} S44.42 Injury of musculocutaneous nerve, **left** arm
- ✓^{5th} S44.5 Injury of **cutaneous sensory nerve** at shoulder and upper arm level
- ✓^{7th} S44.50 Injury of cutaneous sensory nerve at shoulder and upper arm level, unspecified arm
- ✓^{7th} S44.51 Injury of cutaneous sensory nerve at shoulder and upper arm level, **right** arm
- ✓^{7th} S44.52 Injury of cutaneous sensory nerve at shoulder and upper arm level, **left** arm
- ✓^{5th} S44.8 Injury of other nerves at shoulder and upper arm level
- ✓^{6th} S44.8X Injury of other nerves at shoulder and upper arm level
- ✓^{7th} S44.8X1 Injury of other nerves at shoulder and upper arm level, **right** arm
- ✓^{7th} S44.8X2 Injury of other nerves at shoulder and upper arm level, **left** arm
- ✓^{7th} S44.8X9 Injury of other nerves at shoulder and upper arm level, unspecified arm
- ✓^{5th} S44.9 Injury of unspecified nerve at shoulder and upper arm level
- ✓^{7th} S44.90 Injury of unspecified nerve at shoulder and upper arm level, unspecified arm
- ✓^{7th} S44.91 Injury of unspecified nerve at shoulder and upper arm level, **right** arm
- ✓^{7th} S44.92 Injury of unspecified nerve at shoulder and upper arm level, **left** arm
- ✓^{4th} S45 Injury of blood vessels at shoulder and upper arm level
- Code also any associated open wound (S41.-)
- EXCLUDES 2 injury of subclavian artery (S25.1)
- injury of subclavian vein (S25.3)
- The appropriate 7th character is to be added to each code from category S45.
- A initial encounter
- D subsequent encounter
- S sequela
- ✓^{5th} S45.0 Injury of **axillary artery**
- ✓^{6th} S45.00 Unspecified injury of axillary artery
- ✓^{7th} S45.001 Unspecified injury of axillary artery, **right** side

✓7 th	S45.002	Unspecified injury of axillary artery, left side	MCC
✓7 th	S45.009	Unspecified injury of axillary artery, unspecified side	MCC
✓6 th	S45.01	Laceration of axillary artery	
✓7 th	S45.011	Laceration of axillary artery, right side	MCC
✓7 th	S45.012	Laceration of axillary artery, left side	MCC
✓7 th	S45.019	Laceration of axillary artery, unspecified side	MCC
✓6 th	S45.09	Other specified injury of axillary artery	
✓7 th	S45.091	Other specified injury of axillary artery, right side	MCC
✓7 th	S45.092	Other specified injury of axillary artery, left side	MCC
✓7 th	S45.099	Other specified injury of axillary artery, unspecified side	MCC
✓6 th	S45.1	Injury of brachial artery	
✓6 th	S45.10	Unspecified injury of brachial artery	
✓7 th	S45.101	Unspecified injury of brachial artery, right side	CC
✓7 th	S45.102	Unspecified injury of brachial artery, left side	CC
✓7 th	S45.109	Unspecified injury of brachial artery, unspecified side	CC
✓6 th	S45.11	Laceration of brachial artery	
✓7 th	S45.111	Laceration of brachial artery, right side	CC
✓7 th	S45.112	Laceration of brachial artery, left side	CC
✓7 th	S45.119	Laceration of brachial artery, unspecified side	CC
✓6 th	S45.19	Other specified injury of brachial artery	
✓7 th	S45.191	Other specified injury of brachial artery, right side	CC
✓7 th	S45.192	Other specified injury of brachial artery, left side	CC
✓7 th	S45.199	Other specified injury of brachial artery, unspecified side	CC
✓6 th	S45.2	Injury of axillary or brachial vein	
✓6 th	S45.20	Unspecified injury of axillary or brachial vein	
✓7 th	S45.201	Unspecified injury of axillary or brachial vein, right side	CC
✓7 th	S45.202	Unspecified injury of axillary or brachial vein, left side	CC
✓7 th	S45.209	Unspecified injury of axillary or brachial vein, unspecified side	CC
✓6 th	S45.21	Laceration of axillary or brachial vein	
✓7 th	S45.211	Laceration of axillary or brachial vein, right side	CC
✓7 th	S45.212	Laceration of axillary or brachial vein, left side	CC
✓7 th	S45.219	Laceration of axillary or brachial vein, unspecified side	CC
✓6 th	S45.29	Other specified injury of axillary or brachial vein	
✓7 th	S45.291	Other specified injury of axillary or brachial vein, right side	CC
✓7 th	S45.292	Other specified injury of axillary or brachial vein, left side	CC
✓7 th	S45.299	Other specified injury of axillary or brachial vein, unspecified side	CC
✓6 th	S45.3	Injury of superficial vein at shoulder and upper arm level	
✓6 th	S45.30	Unspecified injury of superficial vein at shoulder and upper arm level	
✓7 th	S45.301	Unspecified injury of superficial vein at shoulder and upper arm level, right arm	CC
✓7 th	S45.302	Unspecified injury of superficial vein at shoulder and upper arm level, left arm	CC
✓7 th	S45.309	Unspecified injury of superficial vein at shoulder and upper arm level, unspecified arm	CC
✓6 th	S45.31	Laceration of superficial vein at shoulder and upper arm level	
✓7 th	S45.311	Laceration of superficial vein at shoulder and upper arm level, right arm	CC

✓7 th	S45.312	Laceration of superficial vein at shoulder and upper arm level, left arm	CC
✓7 th	S45.319	Laceration of superficial vein at shoulder and upper arm level, unspecified arm	CC
✓6 th	S45.39	Other specified injury of superficial vein at shoulder and upper arm level	
✓7 th	S45.391	Other specified injury of superficial vein at shoulder and upper arm level, right arm	CC
✓7 th	S45.392	Other specified injury of superficial vein at shoulder and upper arm level, left arm	CC
✓7 th	S45.399	Other specified injury of superficial vein at shoulder and upper arm level, unspecified arm	CC
✓6 th	S45.8	Injury of other specified blood vessels at shoulder and upper arm level	
✓6 th	S45.80	Unspecified injury of other specified blood vessels at shoulder and upper arm level	
✓7 th	S45.801	Unspecified injury of other specified blood vessels at shoulder and upper arm level, right arm	CC
✓7 th	S45.802	Unspecified injury of other specified blood vessels at shoulder and upper arm level, left arm	CC
✓7 th	S45.809	Unspecified injury of other specified blood vessels at shoulder and upper arm level, unspecified arm	CC
✓6 th	S45.81	Laceration of other specified blood vessels at shoulder and upper arm level	
✓7 th	S45.811	Laceration of other specified blood vessels at shoulder and upper arm level, right arm	CC
✓7 th	S45.812	Laceration of other specified blood vessels at shoulder and upper arm level, left arm	CC
✓7 th	S45.819	Laceration of other specified blood vessels at shoulder and upper arm level, unspecified arm	CC
✓6 th	S45.89	Other specified injury of other specified blood vessels at shoulder and upper arm level	
✓7 th	S45.891	Other specified injury of other specified blood vessels at shoulder and upper arm level, right arm	CC
✓7 th	S45.892	Other specified injury of other specified blood vessels at shoulder and upper arm level, left arm	CC
✓7 th	S45.899	Other specified injury of other specified blood vessels at shoulder and upper arm level, unspecified arm	CC
✓6 th	S45.9	Injury of unspecified blood vessel at shoulder and upper arm level	
✓6 th	S45.90	Unspecified injury of unspecified blood vessel at shoulder and upper arm level	
✓7 th	S45.901	Unspecified injury of unspecified blood vessel at shoulder and upper arm level, right arm	CC
✓7 th	S45.902	Unspecified injury of unspecified blood vessel at shoulder and upper arm level, left arm	CC
✓7 th	S45.909	Unspecified injury of unspecified blood vessel at shoulder and upper arm level, unspecified arm	CC
✓6 th	S45.91	Laceration of unspecified blood vessel at shoulder and upper arm level	
✓7 th	S45.911	Laceration of unspecified blood vessel at shoulder and upper arm level, right arm	CC
✓7 th	S45.912	Laceration of unspecified blood vessel at shoulder and upper arm level, left arm	CC
✓7 th	S45.919	Laceration of unspecified blood vessel at shoulder and upper arm level, unspecified arm	CC
✓6 th	S45.99	Other specified injury of unspecified blood vessel at shoulder and upper arm level	
✓7 th	S45.991	Other specified injury of unspecified blood vessel at shoulder and upper arm level, right arm	CC
✓7 th	S45.992	Other specified injury of unspecified blood vessel at shoulder and upper arm level, left arm	CC

- ✓7th **S45.999** Other specified injury of unspecified blood vessel at shoulder and upper arm level, unspecified arm **CC**
- ✓4th **S46** Injury of muscle, fascia and tendon at shoulder and upper arm level
Code also any associated open wound (S41.-)
injury of muscle, fascia and tendon at elbow (S56.-)
sprain of joints and ligaments of shoulder girdle (S43.9)
TIP: Refer to the Muscle/Tendon table at the beginning of this chapter.
The appropriate 7th character is to be added to each code from category S46.
A initial encounter
D subsequent encounter
S sequela
- ✓5th **S46.0** Injury of muscle(s) and tendon(s) of the **rotator cuff** of shoulder
- ✓6th **S46.00** Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of shoulder
- ✓7th **S46.001** Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of **right** shoulder
- ✓7th **S46.002** Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of **left** shoulder
- ✓7th **S46.009** Unspecified injury of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder
- ✓6th **S46.01** **Strain** of muscle(s) and tendon(s) of the rotator cuff of shoulder
- ✓7th **S46.011** Strain of muscle(s) and tendon(s) of the rotator cuff of **right** shoulder
- ✓7th **S46.012** Strain of muscle(s) and tendon(s) of the rotator cuff of **left** shoulder
- ✓7th **S46.019** Strain of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder
- ✓6th **S46.02** **Laceration** of muscle(s) and tendon(s) of the rotator cuff of shoulder
- ✓7th **S46.021** Laceration of muscle(s) and tendon(s) of the rotator cuff of **right** shoulder **CC**
- ✓7th **S46.022** Laceration of muscle(s) and tendon(s) of the rotator cuff of **left** shoulder **CC**
- ✓7th **S46.029** Laceration of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder **CC**
- ✓6th **S46.09** Other injury of muscle(s) and tendon(s) of the rotator cuff of shoulder
- ✓7th **S46.091** Other injury of muscle(s) and tendon(s) of the rotator cuff of **right** shoulder
- ✓7th **S46.092** Other injury of muscle(s) and tendon(s) of the rotator cuff of **left** shoulder
- ✓7th **S46.099** Other injury of muscle(s) and tendon(s) of the rotator cuff of unspecified shoulder
- ✓5th **S46.1** Injury of muscle, fascia and tendon of **long head of biceps**
- ✓6th **S46.10** Unspecified injury of muscle, fascia and tendon of long head of biceps
- ✓7th **S46.101** Unspecified injury of muscle, fascia and tendon of long head of biceps, **right** arm
- ✓7th **S46.102** Unspecified injury of muscle, fascia and tendon of long head of biceps, **left** arm
- ✓7th **S46.109** Unspecified injury of muscle, fascia and tendon of long head of biceps, unspecified arm
- ✓6th **S46.11** **Strain** of muscle, fascia and tendon of long head of biceps
AHA: 2020,1Q,38; 2019,2Q,27
- ✓7th **S46.111** Strain of muscle, fascia and tendon of long head of biceps, **right** arm
- ✓7th **S46.112** Strain of muscle, fascia and tendon of long head of biceps, **left** arm
- ✓7th **S46.119** Strain of muscle, fascia and tendon of long head of biceps, unspecified arm
- ✓6th **S46.12** **Laceration** of muscle, fascia and tendon of long head of biceps
- ✓7th **S46.121** Laceration of muscle, fascia and tendon of long head of biceps, **right** arm **CC**
- ✓7th **S46.122** Laceration of muscle, fascia and tendon of long head of biceps, **left** arm **CC**
- ✓7th **S46.129** Laceration of muscle, fascia and tendon of long head of biceps, unspecified arm **CC**

- ✓6th **S46.19** Other injury of muscle, fascia and tendon of long head of biceps
- ✓7th **S46.191** Other injury of muscle, fascia and tendon of long head of biceps, **right** arm
- ✓7th **S46.192** Other injury of muscle, fascia and tendon of long head of biceps, **left** arm
- ✓7th **S46.199** Other injury of muscle, fascia and tendon of long head of biceps, unspecified arm
- ✓5th **S46.2** Injury of muscle, fascia and tendon of other parts of biceps
- ✓6th **S46.20** Unspecified injury of muscle, fascia and tendon of other parts of biceps
- ✓7th **S46.201** Unspecified injury of muscle, fascia and tendon of other parts of biceps, **right** arm
- ✓7th **S46.202** Unspecified injury of muscle, fascia and tendon of other parts of biceps, **left** arm
- ✓7th **S46.209** Unspecified injury of muscle, fascia and tendon of other parts of biceps, unspecified arm
- ✓6th **S46.21** **Strain** of muscle, fascia and tendon of other parts of biceps
- ✓7th **S46.211** Strain of muscle, fascia and tendon of other parts of biceps, **right** arm
- ✓7th **S46.212** Strain of muscle, fascia and tendon of other parts of biceps, **left** arm
- ✓7th **S46.219** Strain of muscle, fascia and tendon of other parts of biceps, unspecified arm
- ✓6th **S46.22** **Laceration** of muscle, fascia and tendon of other parts of biceps
- ✓7th **S46.221** Laceration of muscle, fascia and tendon of other parts of biceps, **right** arm **CC**
- ✓7th **S46.222** Laceration of muscle, fascia and tendon of other parts of biceps, **left** arm **CC**
- ✓7th **S46.229** Laceration of muscle, fascia and tendon of other parts of biceps, unspecified arm **CC**
- ✓6th **S46.29** Other injury of muscle, fascia and tendon of other parts of biceps
- ✓7th **S46.291** Other injury of muscle, fascia and tendon of other parts of biceps, **right** arm
- ✓7th **S46.292** Other injury of muscle, fascia and tendon of other parts of biceps, **left** arm
- ✓7th **S46.299** Other injury of muscle, fascia and tendon of other parts of biceps, unspecified arm
- ✓5th **S46.3** Injury of muscle, fascia and tendon of **triceps**
- ✓6th **S46.30** Unspecified injury of muscle, fascia and tendon of triceps
- ✓7th **S46.301** Unspecified injury of muscle, fascia and tendon of triceps, **right** arm
- ✓7th **S46.302** Unspecified injury of muscle, fascia and tendon of triceps, **left** arm
- ✓7th **S46.309** Unspecified injury of muscle, fascia and tendon of triceps, unspecified arm
- ✓6th **S46.31** **Strain** of muscle, fascia and tendon of triceps
- ✓7th **S46.311** Strain of muscle, fascia and tendon of triceps, **right** arm
- ✓7th **S46.312** Strain of muscle, fascia and tendon of triceps, **left** arm
- ✓7th **S46.319** Strain of muscle, fascia and tendon of triceps, unspecified arm
- ✓6th **S46.32** **Laceration** of muscle, fascia and tendon of triceps
- ✓7th **S46.321** Laceration of muscle, fascia and tendon of triceps, **right** arm **CC**
- ✓7th **S46.322** Laceration of muscle, fascia and tendon of triceps, **left** arm **CC**
- ✓7th **S46.329** Laceration of muscle, fascia and tendon of triceps, unspecified arm **CC**
- ✓6th **S46.39** Other injury of muscle, fascia and tendon of triceps
- ✓7th **S46.391** Other injury of muscle, fascia and tendon of triceps, **right** arm
- ✓7th **S46.392** Other injury of muscle, fascia and tendon of triceps, **left** arm
- ✓7th **S46.399** Other injury of muscle, fascia and tendon of triceps, unspecified arm
- ✓5th **S46.8** Injury of other muscles, fascia and tendons at shoulder and upper arm level
- ✓6th **S46.80** Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level
- ✓7th **S46.801** Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level, **right** arm

✓7th S46.802 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level, **left** arm

✓7th S46.809 Unspecified injury of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm

✓6th S46.81 **Strain** of other muscles, fascia and tendons at shoulder and upper arm level

✓7th S46.811 Strain of other muscles, fascia and tendons at shoulder and upper arm level, **right** arm

✓7th S46.812 Strain of other muscles, fascia and tendons at shoulder and upper arm level, **left** arm

✓7th S46.819 Strain of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm

✓6th S46.82 **Laceration** of other muscles, fascia and tendons at shoulder and upper arm level

✓7th S46.821 Laceration of other muscles, fascia and tendons at shoulder and upper arm level, **right** arm CC

✓7th S46.822 Laceration of other muscles, fascia and tendons at shoulder and upper arm level, **left** arm CC

✓7th S46.829 Laceration of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm CC

✓6th S46.89 Other injury of other muscles, fascia and tendons at shoulder and upper arm level

✓7th S46.891 Other injury of other muscles, fascia and tendons at shoulder and upper arm level, **right** arm

✓7th S46.892 Other injury of other muscles, fascia and tendons at shoulder and upper arm level, **left** arm

✓7th S46.899 Other injury of other muscles, fascia and tendons at shoulder and upper arm level, unspecified arm

✓6th S46.9 Injury of unspecified muscle, fascia and tendon at shoulder and upper arm level

✓6th S46.90 Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level

✓7th S46.901 Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, **right** arm

✓7th S46.902 Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, **left** arm

✓7th S46.909 Unspecified injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm

✓6th S46.91 **Strain** of unspecified muscle, fascia and tendon at shoulder and upper arm level

✓7th S46.911 Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level, **right** arm

✓7th S46.912 Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level, **left** arm

✓7th S46.919 Strain of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm

✓6th S46.92 **Laceration** of unspecified muscle, fascia and tendon at shoulder and upper arm level

✓7th S46.921 Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level, **right** arm CC

✓7th S46.922 Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level, **left** arm CC

✓7th S46.929 Laceration of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm CC

✓6th S46.99 Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level

✓7th S46.991 Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, **right** arm

✓7th S46.992 Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, **left** arm

✓7th S46.999 Other injury of unspecified muscle, fascia and tendon at shoulder and upper arm level, unspecified arm

✓4th S47 **Crushing injury of shoulder and upper arm**

Use additional code for all associated injuries

EXCLUDES 2 crushing injury of elbow (S57.0-)

The appropriate 7th character is to be added to each code from category S47.

A initial encounter

D subsequent encounter

S sequela

✓4th S47.1 **Crushing injury of right** shoulder and upper arm

✓4th S47.2 **Crushing injury of left** shoulder and upper arm

✓4th S47.9 **Crushing injury of shoulder and upper arm, unspecified arm**

✓4th S48 **Traumatic amputation of shoulder and upper arm**

An amputation not identified as partial or complete should be coded to complete

EXCLUDES 1 traumatic amputation at elbow level (S58.0)

The appropriate 7th character is to be added to each code from category S48.

A initial encounter

D subsequent encounter

S sequela

✓5th S48.0 **Traumatic amputation at shoulder joint**

✓6th S48.01 **Complete** traumatic amputation at shoulder joint

7 ✓7th S48.011 Complete traumatic amputation at **right** shoulder joint CC HCC

7 ✓7th S48.012 Complete traumatic amputation at **left** shoulder joint CC HCC

7 ✓7th S48.019 Complete traumatic amputation at unspecified shoulder joint CC HCC

✓6th S48.02 **Partial** traumatic amputation at shoulder joint

7 ✓7th S48.021 Partial traumatic amputation at **right** shoulder joint CC HCC

7 ✓7th S48.022 Partial traumatic amputation at **left** shoulder joint CC HCC

7 ✓7th S48.029 Partial traumatic amputation at unspecified shoulder joint CC HCC

✓5th S48.1 **Traumatic amputation at level between shoulder and elbow**

✓6th S48.11 **Complete** traumatic amputation at level between shoulder and elbow

7 ✓7th S48.111 Complete traumatic amputation at level between **right** shoulder and elbow CC HCC

7 ✓7th S48.112 Complete traumatic amputation at level between **left** shoulder and elbow CC HCC

7 ✓7th S48.119 Complete traumatic amputation at level between unspecified shoulder and elbow CC HCC

✓6th S48.12 **Partial** traumatic amputation at level between shoulder and elbow

7 ✓7th S48.121 Partial traumatic amputation at level between **right** shoulder and elbow CC HCC

7 ✓7th S48.122 Partial traumatic amputation at level between **left** shoulder and elbow CC HCC

7 ✓7th S48.129 Partial traumatic amputation at level between unspecified shoulder and elbow CC HCC

✓5th S48.9 **Traumatic amputation of shoulder and upper arm, level unspecified**

✓6th S48.91 **Complete** traumatic amputation of shoulder and upper arm, level unspecified

7 ✓7th S48.911 Complete traumatic amputation of **right** shoulder and upper arm, level unspecified CC HCC

7 ✓7th S48.912 Complete traumatic amputation of **left** shoulder and upper arm, level unspecified CC HCC

7 ✓7th S48.919 Complete traumatic amputation of unspecified shoulder and upper arm, level unspecified CC HCC

S48.92–S49.92

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

- ✓6^N S48.92 Partial traumatic amputation of shoulder and upper arm, level unspecified
- 7 ✓7^N S48.921 Partial traumatic amputation of right shoulder and upper arm, level unspecified CC MCC
- 7 ✓7^N S48.922 Partial traumatic amputation of left shoulder and upper arm, level unspecified CC MCC
- 7 ✓7^N S48.929 Partial traumatic amputation of unspecified shoulder and upper arm, level unspecified CC MCC

✓4^N S49 Other and unspecified injuries of shoulder and upper arm

AHA: 2018,2Q,12; 2018,1Q,3

The appropriate 7th character is to be added to each code from subcategories S49.0 and S49.1.

- A initial encounter for closed fracture
D subsequent encounter for fracture with routine healing
G subsequent encounter for fracture with delayed healing
K subsequent encounter for fracture with nonunion
P subsequent encounter for fracture with malunion
S sequela

✓5^N S49.0 Physseal fracture of upper end of humerus

AHA: 2019,4Q,56

- ✓6^N S49.00 Unspecified physseal fracture of upper end of humerus
- 3 ✓7^N S49.001 Unspecified physseal fracture of upper end of humerus, right arm CC MS
- 3 ✓7^N S49.002 Unspecified physseal fracture of upper end of humerus, left arm CC MS
- 3 ✓7^N S49.009 Unspecified physseal fracture of upper end of humerus, unspecified arm CC MS
- ✓6^N S49.01 Salter-Harris Type I physseal fracture of upper end of humerus
- 3 ✓7^N S49.011 Salter-Harris Type I physseal fracture of upper end of humerus, right arm CC MS
- 3 ✓7^N S49.012 Salter-Harris Type I physseal fracture of upper end of humerus, left arm CC MS
- 3 ✓7^N S49.019 Salter-Harris Type I physseal fracture of upper end of humerus, unspecified arm CC MS
- ✓6^N S49.02 Salter-Harris Type II physseal fracture of upper end of humerus
- 3 ✓7^N S49.021 Salter-Harris Type II physseal fracture of upper end of humerus, right arm CC MS
- 3 ✓7^N S49.022 Salter-Harris Type II physseal fracture of upper end of humerus, left arm CC MS
- 3 ✓7^N S49.029 Salter-Harris Type II physseal fracture of upper end of humerus, unspecified arm CC MS
- ✓6^N S49.03 Salter-Harris Type III physseal fracture of upper end of humerus
- 3 ✓7^N S49.031 Salter-Harris Type III physseal fracture of upper end of humerus, right arm CC MS
- 3 ✓7^N S49.032 Salter-Harris Type III physseal fracture of upper end of humerus, left arm CC MS
- 3 ✓7^N S49.039 Salter-Harris Type III physseal fracture of upper end of humerus, unspecified arm CC MS
- ✓6^N S49.04 Salter-Harris Type IV physseal fracture of upper end of humerus
- 3 ✓7^N S49.041 Salter-Harris Type IV physseal fracture of upper end of humerus, right arm CC MS
- 3 ✓7^N S49.042 Salter-Harris Type IV physseal fracture of upper end of humerus, left arm CC MS
- 3 ✓7^N S49.049 Salter-Harris Type IV physseal fracture of upper end of humerus, unspecified arm CC MS
- ✓6^N S49.09 Other physseal fracture of upper end of humerus
- 3 ✓7^N S49.091 Other physseal fracture of upper end of humerus, right arm CC MS
- 3 ✓7^N S49.092 Other physseal fracture of upper end of humerus, left arm CC MS
- 3 ✓7^N S49.099 Other physseal fracture of upper end of humerus, unspecified arm CC MS

✓5^N S49.1 Physseal fracture of lower end of humerus

AHA: 2019,4Q,56

- ✓6^N S49.10 Unspecified physseal fracture of lower end of humerus
- 3 ✓7^N S49.101 Unspecified physseal fracture of lower end of humerus, right arm CC MS
- 3 ✓7^N S49.102 Unspecified physseal fracture of lower end of humerus, left arm CC MS
- 3 ✓7^N S49.109 Unspecified physseal fracture of lower end of humerus, unspecified arm CC MS
- ✓6^N S49.11 Salter-Harris Type I physseal fracture of lower end of humerus
- 3 ✓7^N S49.111 Salter-Harris Type I physseal fracture of lower end of humerus, right arm CC MS
- 3 ✓7^N S49.112 Salter-Harris Type I physseal fracture of lower end of humerus, left arm CC MS
- 3 ✓7^N S49.119 Salter-Harris Type I physseal fracture of lower end of humerus, unspecified arm CC MS
- ✓6^N S49.12 Salter-Harris Type II physseal fracture of lower end of humerus
- 3 ✓7^N S49.121 Salter-Harris Type II physseal fracture of lower end of humerus, right arm CC MS
- 3 ✓7^N S49.122 Salter-Harris Type II physseal fracture of lower end of humerus, left arm CC MS
- 3 ✓7^N S49.129 Salter-Harris Type II physseal fracture of lower end of humerus, unspecified arm CC MS
- ✓6^N S49.13 Salter-Harris Type III physseal fracture of lower end of humerus
- 3 ✓7^N S49.131 Salter-Harris Type III physseal fracture of lower end of humerus, right arm CC MS
- 3 ✓7^N S49.132 Salter-Harris Type III physseal fracture of lower end of humerus, left arm CC MS
- 3 ✓7^N S49.139 Salter-Harris Type III physseal fracture of lower end of humerus, unspecified arm CC MS
- ✓6^N S49.14 Salter-Harris Type IV physseal fracture of lower end of humerus
- 3 ✓7^N S49.141 Salter-Harris Type IV physseal fracture of lower end of humerus, right arm CC MS
- 3 ✓7^N S49.142 Salter-Harris Type IV physseal fracture of lower end of humerus, left arm CC MS
- 3 ✓7^N S49.149 Salter-Harris Type IV physseal fracture of lower end of humerus, unspecified arm CC MS
- ✓6^N S49.19 Other physseal fracture of lower end of humerus
- 3 ✓7^N S49.191 Other physseal fracture of lower end of humerus, right arm CC MS
- 3 ✓7^N S49.192 Other physseal fracture of lower end of humerus, left arm CC MS
- 3 ✓7^N S49.199 Other physseal fracture of lower end of humerus, unspecified arm CC MS
- ✓5^N S49.8 Other specified injuries of shoulder and upper arm
- The appropriate 7th character is to be added to each code in subcategory S49.8.
- A initial encounter
D subsequent encounter
S sequela
- ✓X7^N S49.80 Other specified injuries of shoulder and upper arm, unspecified arm
- ✓X7^N S49.81 Other specified injuries of right shoulder and upper arm
- ✓X7^N S49.82 Other specified injuries of left shoulder and upper arm
- ✓5^N S49.9 Unspecified injury of shoulder and upper arm
- The appropriate 7th character is to be added to each code in subcategory S49.9.
- A initial encounter
D subsequent encounter
S sequela
- ✓X7^N S49.90 Unspecified injury of shoulder and upper arm, unspecified arm
- ✓X7^N S49.91 Unspecified injury of right shoulder and upper arm
- ✓X7^N S49.92 Unspecified injury of left shoulder and upper arm

Injuries to the elbow and forearm (S50-S59)

EXCLUDES 2 burns and corrosions (T20-T32)
frostbite (T33-T34)
injuries of wrist and hand (S60-S69)
insect bite or sting, venomous (T63.4)

✓ 4th S50 Superficial injury of elbow and forearm

EXCLUDES 2 superficial injury of wrist and hand (S60.-)

The appropriate 7th character is to be added to each code from category S50.

A initial encounter
D subsequent encounter
S sequela

✓ 5th S50.0 Contusion of elbow

✓ 7th **S50.00** Contusion of unspecified elbow

✓ 7th **S50.01** Contusion of right elbow

✓ 7th **S50.02** Contusion of left elbow

✓ 5th S50.1 Contusion of forearm

✓ 7th **S50.10** Contusion of unspecified forearm

✓ 7th **S50.11** Contusion of right forearm

✓ 7th **S50.12** Contusion of left forearm

✓ 5th S50.3 Other superficial injuries of elbow

✓ 6th **S50.31** Abrasion of elbow

✓ 7th **S50.311** Abrasion of right elbow

✓ 7th **S50.312** Abrasion of left elbow

✓ 7th **S50.319** Abrasion of unspecified elbow

✓ 6th **S50.32** Blister (nonthermal) of elbow

✓ 7th **S50.321** Blister (nonthermal) of right elbow

✓ 7th **S50.322** Blister (nonthermal) of left elbow

✓ 7th **S50.329** Blister (nonthermal) of unspecified elbow

✓ 6th **S50.34** External constriction of elbow

✓ 7th **S50.341** External constriction of right elbow

✓ 7th **S50.342** External constriction of left elbow

✓ 7th **S50.349** External constriction of unspecified elbow

✓ 6th **S50.35** Superficial foreign body of elbow

Splinter in the elbow

✓ 7th **S50.351** Superficial foreign body of right elbow

✓ 7th **S50.352** Superficial foreign body of left elbow

✓ 7th **S50.359** Superficial foreign body of unspecified elbow

✓ 6th **S50.36** Insect bite (nonvenomous) of elbow

✓ 7th **S50.361** Insect bite (nonvenomous) of right elbow

✓ 7th **S50.362** Insect bite (nonvenomous) of left elbow

✓ 7th **S50.369** Insect bite (nonvenomous) of unspecified elbow

✓ 6th **S50.37** Other superficial bite of elbow

EXCLUDES 1 open bite of elbow (S51.05)

✓ 7th **S50.371** Other superficial bite of right elbow

✓ 7th **S50.372** Other superficial bite of left elbow

✓ 7th **S50.379** Other superficial bite of unspecified elbow

✓ 5th S50.8 Other superficial injuries of forearm

✓ 6th **S50.81** Abrasion of forearm

✓ 7th **S50.811** Abrasion of right forearm

✓ 7th **S50.812** Abrasion of left forearm

✓ 7th **S50.819** Abrasion of unspecified forearm

✓ 6th **S50.82** Blister (nonthermal) of forearm

✓ 7th **S50.821** Blister (nonthermal) of right forearm

✓ 7th **S50.822** Blister (nonthermal) of left forearm

✓ 7th **S50.829** Blister (nonthermal) of unspecified forearm

✓ 6th **S50.84** External constriction of forearm

✓ 7th **S50.841** External constriction of right forearm

✓ 7th **S50.842** External constriction of left forearm

✓ 7th **S50.849** External constriction of unspecified forearm

✓ 6th S50.85 Superficial foreign body of forearm

Splinter in the forearm

✓ 7th **S50.851** Superficial foreign body of right forearm

✓ 7th **S50.852** Superficial foreign body of left forearm

✓ 7th **S50.859** Superficial foreign body of unspecified forearm

✓ 6th S50.86 Insect bite (nonvenomous) of forearm

✓ 7th **S50.861** Insect bite (nonvenomous) of right forearm

✓ 7th **S50.862** Insect bite (nonvenomous) of left forearm

✓ 7th **S50.869** Insect bite (nonvenomous) of unspecified forearm

✓ 6th S50.87 Other superficial bite of forearm

EXCLUDES 1 open bite of forearm (S51.85)

✓ 7th **S50.871** Other superficial bite of right forearm

✓ 7th **S50.872** Other superficial bite of left forearm

✓ 7th **S50.879** Other superficial bite of unspecified forearm

✓ 5th S50.9 Unspecified superficial injury of elbow and forearm

✓ 6th **S50.90** Unspecified superficial injury of elbow

✓ 7th **S50.901** Unspecified superficial injury of right elbow

✓ 7th **S50.902** Unspecified superficial injury of left elbow

✓ 7th **S50.909** Unspecified superficial injury of unspecified elbow

✓ 6th **S50.91** Unspecified superficial injury of forearm

✓ 7th **S50.911** Unspecified superficial injury of right forearm

✓ 7th **S50.912** Unspecified superficial injury of left forearm

✓ 7th **S50.919** Unspecified superficial injury of unspecified forearm

✓ 4th S51 Open wound of elbow and forearm

Code also any associated wound infection

EXCLUDES 1 open fracture of elbow and forearm (S52.- with open fracture 7th character)

traumatic amputation of elbow and forearm (S58.-)

EXCLUDES 2 open wound of wrist and hand (S61.-)

The appropriate 7th character is to be added to each code from category S51.

A initial encounter
D subsequent encounter
S sequela

✓ 5th S51.0 Open wound of elbow

✓ 6th **S51.00** Unspecified open wound of elbow

✓ 7th **S51.001** Unspecified open wound of right elbow
AHA: 2012,4Q,108

✓ 7th **S51.002** Unspecified open wound of left elbow

✓ 7th **S51.009** Unspecified open wound of unspecified elbow

Open wound of elbow NOS

✓ 6th **S51.01** Laceration without foreign body of elbow

✓ 7th **S51.011** Laceration without foreign body of right elbow

✓ 7th **S51.012** Laceration without foreign body of left elbow

✓ 7th **S51.019** Laceration without foreign body of unspecified elbow

✓ 6th **S51.02** Laceration with foreign body of elbow

✓ 7th **S51.021** Laceration with foreign body of right elbow

✓ 7th **S51.022** Laceration with foreign body of left elbow

✓ 7th **S51.029** Laceration with foreign body of unspecified elbow

✓ 6th **S51.03** Puncture wound without foreign body of elbow

✓ 7th **S51.031** Puncture wound without foreign body of right elbow

✓ 7th **S51.032** Puncture wound without foreign body of left elbow

✓ 7th **S51.039** Puncture wound without foreign body of unspecified elbow

✓ 6th **S51.04** Puncture wound with foreign body of elbow

✓ 7th **S51.041** Puncture wound with foreign body of right elbow

- ✓7th S51.042 Puncture wound with foreign body of **left** elbow
- ✓7th S51.049 Puncture wound with foreign body of unspecified elbow
- ✓6th S51.05 Open bite of elbow
Bite of elbow NOS
EXCLUDES 1 superficial bite of elbow (S50.36, S50.37)
- ✓7th S51.051 Open bite, **right** elbow
- ✓7th S51.052 Open bite, **left** elbow
- ✓7th S51.059 Open bite, unspecified elbow
- ✓6th S51.8 Open wound of **forearm**
EXCLUDES 1 open wound of elbow (S51.0-)
- ✓6th S51.80 Unspecified open wound of forearm
AHA: 2016,3Q,24
- ✓7th S51.801 Unspecified open wound of **right** forearm
- ✓7th S51.802 Unspecified open wound of **left** forearm
- ✓7th S51.809 Unspecified open wound of unspecified forearm
Open wound of forearm NOS
- ✓6th S51.81 Laceration without foreign body of forearm
- ✓7th S51.811 Laceration without foreign body of **right** forearm
- ✓7th S51.812 Laceration without foreign body of **left** forearm
- ✓7th S51.819 Laceration without foreign body of unspecified forearm
- ✓6th S51.82 Laceration with foreign body of forearm
- ✓7th S51.821 Laceration with foreign body of **right** forearm
- ✓7th S51.822 Laceration with foreign body of **left** forearm
- ✓7th S51.829 Laceration with foreign body of unspecified forearm
- ✓6th S51.83 Puncture wound without foreign body of forearm
AHA: 2016,3Q,24
- ✓7th S51.831 Puncture wound without foreign body of **right** forearm
- ✓7th S51.832 Puncture wound without foreign body of **left** forearm
- ✓7th S51.839 Puncture wound without foreign body of unspecified forearm
- ✓6th S51.84 Puncture wound with foreign body of forearm
AHA: 2016,3Q,24
- ✓7th S51.841 Puncture wound with foreign body of **right** forearm
- ✓7th S51.842 Puncture wound with foreign body of **left** forearm
- ✓7th S51.849 Puncture wound with foreign body of unspecified forearm
- ✓6th S51.85 Open bite of forearm
Bite of forearm NOS
EXCLUDES 1 superficial bite of forearm (S50.86, S50.87)
- ✓7th S51.851 Open bite of **right** forearm
- ✓7th S51.852 Open bite of **left** forearm
- ✓7th S51.859 Open bite of unspecified forearm

✓4th S52 Fracture of forearm

NOTE

A fracture not indicated as displaced or nondisplaced should be coded to displaced.

A fracture not indicated as open or closed should be coded to closed.

The open fracture designations are based on the Gustilo open fracture classification.

EXCLUDES 1 traumatic amputation of forearm (S58.-)

EXCLUDES 2 fracture at wrist and hand level (S62.-)

AHA: 2018,2Q,12; 2016,1Q,33; 2015,3Q,37-39

DEF: Diaphysis: Central shaft of a long bone.

DEF: Epiphysis: Proximal and distal rounded ends of a long bone, communicates with the joint.

DEF: Metaphysis: Section of a long bone located between the epiphysis and diaphysis at the proximal and distal ends.

DEF: Physis (growth plate): Narrow zone of cartilaginous tissue between the epiphysis and metaphysis at each end of a long bone. In childhood, proliferation of cells in this zone lengthens the bone. As the bone matures, this area thins, ossification eventually fusing into solid bone and growth stops. **Synonyms:** Epiphyseal plate.

The appropriate 7th character is to be added to all codes from category S52 [unless otherwise indicated].

A initial encounter for closed fracture

B initial encounter for open fracture type I or II
initial encounter for open fracture NOS

C initial encounter for open fracture type IIIA, IIB, or IIIC

D subsequent encounter for closed fracture with routine healing

E subsequent encounter for open fracture type I or II with routine healing

F subsequent encounter for open fracture type IIIA, IIB, or IIIC with routine healing

G subsequent encounter for closed fracture with delayed healing

H subsequent encounter for open fracture type I or II with delayed healing

J subsequent encounter for open fracture type IIIA, IIB, or IIIC with delayed healing

K subsequent encounter for closed fracture with nonunion

M subsequent encounter for open fracture type I or II with nonunion

N subsequent encounter for open fracture type IIIA, IIB, or IIIC with nonunion

P subsequent encounter for closed fracture with malunion

Q subsequent encounter for open fracture type I or II with malunion

R subsequent encounter for open fracture type IIIA, IIB, or IIIC with malunion

S sequela

✓6th S52.0 Fracture of upper end of ulna

Fracture of proximal end of ulna

EXCLUDES 2 fracture of elbow NOS (S42.40-)

fractures of shaft of ulna (S52.2-)

✓6th S52.00 Unspecified fracture of upper end of ulna

2,4 ✓7th S52.001 Unspecified fracture of upper end of **right** ulna **MCC CC HS**

2,4 ✓7th S52.002 Unspecified fracture of upper end of **left** ulna **MCC CC HS**

2,4 ✓7th S52.009 Unspecified fracture of upper end of unspecified ulna **MCC CC HS**

✓6th S52.01 Torus fracture of upper end of ulna

The appropriate 7th character is to be added to all codes in subcategory S52.01

A initial encounter for closed fracture

D subsequent encounter for fracture with routine healing

G subsequent encounter for fracture with delayed healing

K subsequent encounter for fracture with nonunion

P subsequent encounter for fracture with malunion

S sequela

3 ✓7th S52.011 Torus fracture of upper end of **right** ulna **CC HS**

3 ✓7th S52.012 Torus fracture of upper end of **left** ulna **CC HS**

3 ✓7th S52.019 Torus fracture of upper end of unspecified ulna **CC HS**

✓ 6 th	S52.02	Fracture of olecranon process without intraarticular extension of ulna	
2.4	✓ 7 th	S52.021 Displaced fracture of olecranon process without intraarticular extension of right ulna	MCC CC HS
2.4	✓ 7 th	S52.022 Displaced fracture of olecranon process without intraarticular extension of left ulna	MCC CC HS
2.4	✓ 7 th	S52.023 Displaced fracture of olecranon process without intraarticular extension of unspecified ulna	MCC CC HS
2.4	✓ 7 th	S52.024 Nondisplaced fracture of olecranon process without intraarticular extension of right ulna	MCC CC HS
2.4	✓ 7 th	S52.025 Nondisplaced fracture of olecranon process without intraarticular extension of left ulna	MCC CC HS
2.4	✓ 7 th	S52.026 Nondisplaced fracture of olecranon process without intraarticular extension of unspecified ulna	MCC CC HS
✓ 6 th	S52.03	Fracture of olecranon process with intraarticular extension of ulna	
2.4	✓ 7 th	S52.031 Displaced fracture of olecranon process with intraarticular extension of right ulna	MCC CC HS
2.4	✓ 7 th	S52.032 Displaced fracture of olecranon process with intraarticular extension of left ulna	MCC CC HS
2.4	✓ 7 th	S52.033 Displaced fracture of olecranon process with intraarticular extension of unspecified ulna	MCC CC HS
2.4	✓ 7 th	S52.034 Nondisplaced fracture of olecranon process with intraarticular extension of right ulna	MCC CC HS
2.4	✓ 7 th	S52.035 Nondisplaced fracture of olecranon process with intraarticular extension of left ulna	MCC CC HS
2.4	✓ 7 th	S52.036 Nondisplaced fracture of olecranon process with intraarticular extension of unspecified ulna	MCC CC HS
✓ 6 th	S52.04	Fracture of coronoid process of ulna	
2.4	✓ 7 th	S52.041 Displaced fracture of coronoid process of right ulna	MCC CC HS
2.4	✓ 7 th	S52.042 Displaced fracture of coronoid process of left ulna	MCC CC HS
2.4	✓ 7 th	S52.043 Displaced fracture of coronoid process of unspecified ulna	MCC CC HS
2.4	✓ 7 th	S52.044 Nondisplaced fracture of coronoid process of right ulna	MCC CC HS
2.4	✓ 7 th	S52.045 Nondisplaced fracture of coronoid process of left ulna	MCC CC HS
2.4	✓ 7 th	S52.046 Nondisplaced fracture of coronoid process of unspecified ulna	MCC CC HS
✓ 6 th	S52.09	Other fracture of upper end of ulna	
2.4	✓ 7 th	S52.091 Other fracture of upper end of right ulna	MCC CC HS
2.4	✓ 7 th	S52.092 Other fracture of upper end of left ulna	MCC CC HS
2.4	✓ 7 th	S52.099 Other fracture of upper end of unspecified ulna	MCC CC HS
✓ 5 th	S52.1	Fracture of upper end of radius	
		Fracture of proximal end of radius	
		ICD-10-CM <i>physical fractures of upper end of radius (S59.2-) fracture of shaft of radius (S52.3-)</i>	
✓ 6 th	S52.10	Unspecified fracture of upper end of radius	
2.4	✓ 7 th	S52.101 Unspecified fracture of upper end of right radius	MCC CC HS
2.4	✓ 7 th	S52.102 Unspecified fracture of upper end of left radius	MCC CC HS
2.4	✓ 7 th	S52.109 Unspecified fracture of upper end of unspecified radius	MCC CC HS

✓ 6 th	S52.11	Torus fracture of upper end of radius	
		The appropriate 7th character is to be added to all codes in subcategory S52.11	
		A initial encounter for closed fracture	
		D subsequent encounter for fracture with routine healing	
		G subsequent encounter for fracture with delayed healing	
		K subsequent encounter for fracture with nonunion	
		P subsequent encounter for fracture with malunion	
		S sequela	
3	✓ 7 th	S52.111 Torus fracture of upper end of right radius	CC HS
3	✓ 7 th	S52.112 Torus fracture of upper end of left radius	CC HS
3	✓ 7 th	S52.119 Torus fracture of upper end of unspecified radius	CC HS
✓ 6 th	S52.12	Fracture of head of radius	
2.4	✓ 7 th	S52.121 Displaced fracture of head of right radius	MCC CC HS
2.4	✓ 7 th	S52.122 Displaced fracture of head of left radius	MCC CC HS
2.4	✓ 7 th	S52.123 Displaced fracture of head of unspecified radius	MCC CC HS
2.4	✓ 7 th	S52.124 Nondisplaced fracture of head of right radius	MCC CC HS
2.4	✓ 7 th	S52.125 Nondisplaced fracture of head of left radius	MCC CC HS
2.4	✓ 7 th	S52.126 Nondisplaced fracture of head of unspecified radius	MCC CC HS
✓ 6 th	S52.13	Fracture of neck of radius	
2.4	✓ 7 th	S52.131 Displaced fracture of neck of right radius	MCC CC HS
2.4	✓ 7 th	S52.132 Displaced fracture of neck of left radius	MCC CC HS
2.4	✓ 7 th	S52.133 Displaced fracture of neck of unspecified radius	MCC CC HS
2.4	✓ 7 th	S52.134 Nondisplaced fracture of neck of right radius	MCC CC HS
2.4	✓ 7 th	S52.135 Nondisplaced fracture of neck of left radius	MCC CC HS
2.4	✓ 7 th	S52.136 Nondisplaced fracture of neck of unspecified radius	MCC CC HS
✓ 6 th	S52.18	Other fracture of upper end of radius	
2.4	✓ 7 th	S52.181 Other fracture of upper end of right radius	MCC CC HS
2.4	✓ 7 th	S52.182 Other fracture of upper end of left radius	MCC CC HS
2.4	✓ 7 th	S52.189 Other fracture of upper end of unspecified radius	MCC CC HS
✓ 5 th	S52.2	Fracture of shaft of ulna	
✓ 6 th	S52.20	Unspecified fracture of shaft of ulna	
		Fracture of ulna NOS	
2.3	✓ 7 th	S52.201 Unspecified fracture of shaft of right ulna	MCC CC HS
2.3	✓ 7 th	S52.202 Unspecified fracture of shaft of left ulna	MCC CC HS
2.3	✓ 7 th	S52.209 Unspecified fracture of shaft of unspecified ulna	MCC CC HS
✓ 6 th	S52.21	Greenstick fracture of shaft of ulna	
		The appropriate 7th character is to be added to all codes in subcategory S52.21	
		A initial encounter for closed fracture	
		D subsequent encounter for fracture with routine healing	
		G subsequent encounter for fracture with delayed healing	
		K subsequent encounter for fracture with nonunion	
		P subsequent encounter for fracture with malunion	
		S sequela	
3	✓ 7 th	S52.211 Greenstick fracture of shaft of right ulna	CC HS

3	✓7th	S52.212	Greenstick fracture of shaft of left ulna	CC	HS
3	✓7th	S52.219	Greenstick fracture of shaft of unspecified ulna	CC	HS
✓6th		S52.22	Transverse fracture of shaft of ulna		
2,3	✓7th	S52.221	Displaced transverse fracture of shaft of right ulna	MCC	CC
2,3	✓7th	S52.222	Displaced transverse fracture of shaft of left ulna	MCC	CC
2,3	✓7th	S52.223	Displaced transverse fracture of shaft of unspecified ulna	MCC	CC
2,3	✓7th	S52.224	Nondisplaced transverse fracture of shaft of right ulna	MCC	CC
2,3	✓7th	S52.225	Nondisplaced transverse fracture of shaft of left ulna	MCC	CC
2,3	✓7th	S52.226	Nondisplaced transverse fracture of shaft of unspecified ulna	MCC	CC
✓6th		S52.23	Oblique fracture of shaft of ulna		
2,3	✓7th	S52.231	Displaced oblique fracture of shaft of right ulna	MCC	CC
2,3	✓7th	S52.232	Displaced oblique fracture of shaft of left ulna	MCC	CC
2,3	✓7th	S52.233	Displaced oblique fracture of shaft of unspecified ulna	MCC	CC
2,3	✓7th	S52.234	Nondisplaced oblique fracture of shaft of right ulna	MCC	CC
2,3	✓7th	S52.235	Nondisplaced oblique fracture of shaft of left ulna	MCC	CC
2,3	✓7th	S52.236	Nondisplaced oblique fracture of shaft of unspecified ulna	MCC	CC
✓6th		S52.24	Spiral fracture of shaft of ulna		
2,3	✓7th	S52.241	Displaced spiral fracture of shaft of ulna, right arm	MCC	CC
2,3	✓7th	S52.242	Displaced spiral fracture of shaft of ulna, left arm	MCC	CC
2,3	✓7th	S52.243	Displaced spiral fracture of shaft of ulna, unspecified arm	MCC	CC
2,3	✓7th	S52.244	Nondisplaced spiral fracture of shaft of ulna, right arm	MCC	CC
2,3	✓7th	S52.245	Nondisplaced spiral fracture of shaft of ulna, left arm	MCC	CC
2,3	✓7th	S52.246	Nondisplaced spiral fracture of shaft of ulna, unspecified arm	MCC	CC
✓6th		S52.25	Comminuted fracture of shaft of ulna		
2,3	✓7th	S52.251	Displaced comminuted fracture of shaft of ulna, right arm	MCC	CC
2,3	✓7th	S52.252	Displaced comminuted fracture of shaft of ulna, left arm	MCC	CC
2,3	✓7th	S52.253	Displaced comminuted fracture of shaft of ulna, unspecified arm	MCC	CC
2,3	✓7th	S52.254	Nondisplaced comminuted fracture of shaft of ulna, right arm	MCC	CC
2,3	✓7th	S52.255	Nondisplaced comminuted fracture of shaft of ulna, left arm	MCC	CC
2,3	✓7th	S52.256	Nondisplaced comminuted fracture of shaft of ulna, unspecified arm	MCC	CC
✓6th		S52.26	Segmental fracture of shaft of ulna		
2,3	✓7th	S52.261	Displaced segmental fracture of shaft of ulna, right arm	MCC	CC
2,3	✓7th	S52.262	Displaced segmental fracture of shaft of ulna, left arm	MCC	CC
2,3	✓7th	S52.263	Displaced segmental fracture of shaft of ulna, unspecified arm	MCC	CC
2,3	✓7th	S52.264	Nondisplaced segmental fracture of shaft of ulna, right arm	MCC	CC
2,3	✓7th	S52.265	Nondisplaced segmental fracture of shaft of ulna, left arm	MCC	CC
2,3	✓7th	S52.266	Nondisplaced segmental fracture of shaft of ulna, unspecified arm	MCC	CC
✓6th		S52.27	Monteggia's fracture of ulna		
			Fracture of upper shaft of ulna with dislocation of radial head		
2,4	✓7th	S52.271	Monteggia's fracture of right ulna	MCC	CC
2,4	✓7th	S52.272	Monteggia's fracture of left ulna	MCC	CC
2,4	✓7th	S52.279	Monteggia's fracture of unspecified ulna	MCC	CC
✓6th		S52.28	Bent bone of ulna		
2,3	✓7th	S52.281	Bent bone of right ulna	MCC	CC
2,3	✓7th	S52.282	Bent bone of left ulna	MCC	CC
2,3	✓7th	S52.283	Bent bone of unspecified ulna	MCC	CC
✓6th		S52.29	Other fracture of shaft of ulna		
2,3	✓7th	S52.291	Other fracture of shaft of right ulna	MCC	CC
2,3	✓7th	S52.292	Other fracture of shaft of left ulna	MCC	CC
2,3	✓7th	S52.299	Other fracture of shaft of unspecified ulna	MCC	CC
✓5th		S52.3	Fracture of shaft of radius		
✓6th		S52.30	Unspecified fracture of shaft of radius		
2,3	✓7th	S52.301	Unspecified fracture of shaft of right radius	MCC	CC
2,3	✓7th	S52.302	Unspecified fracture of shaft of left radius	MCC	CC
2,3	✓7th	S52.309	Unspecified fracture of shaft of unspecified radius	MCC	CC
✓6th		S52.31	Greenstick fracture of shaft of radius		
			The appropriate 7th character is to be added to all codes in subcategory S52.31.		
			A initial encounter for closed fracture		
			D subsequent encounter for fracture with routine healing		
			G subsequent encounter for fracture with delayed healing		
			K subsequent encounter for fracture with nonunion		
			P subsequent encounter for fracture with malunion		
			S sequela		
3	✓7th	S52.311	Greenstick fracture of shaft of radius, right arm	CC	HS
3	✓7th	S52.312	Greenstick fracture of shaft of radius, left arm	CC	HS
3	✓7th	S52.319	Greenstick fracture of shaft of radius, unspecified arm	CC	HS
✓6th		S52.32	Transverse fracture of shaft of radius		
2,3	✓7th	S52.321	Displaced transverse fracture of shaft of right radius	MCC	CC
2,3	✓7th	S52.322	Displaced transverse fracture of shaft of left radius	MCC	CC
2,3	✓7th	S52.323	Displaced transverse fracture of shaft of unspecified radius	MCC	CC
2,3	✓7th	S52.324	Nondisplaced transverse fracture of shaft of right radius	MCC	CC
2,3	✓7th	S52.325	Nondisplaced transverse fracture of shaft of left radius	MCC	CC
2,3	✓7th	S52.326	Nondisplaced transverse fracture of shaft of unspecified radius	MCC	CC
✓6th		S52.33	Oblique fracture of shaft of radius		
2,3	✓7th	S52.331	Displaced oblique fracture of shaft of right radius	MCC	CC
2,3	✓7th	S52.332	Displaced oblique fracture of shaft of left radius	MCC	CC
2,3	✓7th	S52.333	Displaced oblique fracture of shaft of unspecified radius	MCC	CC
2,3	✓7th	S52.334	Nondisplaced oblique fracture of shaft of right radius	MCC	CC
2,3	✓7th	S52.335	Nondisplaced oblique fracture of shaft of left radius	MCC	CC
2,3	✓7th	S52.336	Nondisplaced oblique fracture of shaft of unspecified radius	MCC	CC
✓6th		S52.34	Spiral fracture of shaft of radius		
2,3	✓7th	S52.341	Displaced spiral fracture of shaft of radius, right arm	MCC	CC
2,3	✓7th	S52.342	Displaced spiral fracture of shaft of radius, left arm	MCC	CC
2,3	✓7th	S52.343	Displaced spiral fracture of shaft of radius, unspecified arm	MCC	CC
2,3	✓7th	S52.344	Nondisplaced spiral fracture of shaft of radius, right arm	MCC	CC
2,3	✓7th	S52.345	Nondisplaced spiral fracture of shaft of radius, left arm	MCC	CC

2,3	✓ 7th	S52.346	Nondisplaced spiral fracture of shaft of radius, unspecified arm	MCC	CC	HS
✓ 6th		S52.35	Comminuted fracture of shaft of radius			
2,3	✓ 7th	S52.351	Displaced comminuted fracture of shaft of radius, right arm	MCC	CC	HS
2,3	✓ 7th	S52.352	Displaced comminuted fracture of shaft of radius, left arm	MCC	CC	HS
2,3	✓ 7th	S52.353	Displaced comminuted fracture of shaft of radius, unspecified arm	MCC	CC	HS
2,3	✓ 7th	S52.354	Nondisplaced comminuted fracture of shaft of radius, right arm	MCC	CC	HS
2,3	✓ 7th	S52.355	Nondisplaced comminuted fracture of shaft of radius, left arm	MCC	CC	HS
2,3	✓ 7th	S52.356	Nondisplaced comminuted fracture of shaft of radius, unspecified arm	MCC	CC	HS
✓ 6th		S52.36	Segmental fracture of shaft of radius			
2,3	✓ 7th	S52.361	Displaced segmental fracture of shaft of radius, right arm	MCC	CC	HS
2,3	✓ 7th	S52.362	Displaced segmental fracture of shaft of radius, left arm	MCC	CC	HS
2,3	✓ 7th	S52.363	Displaced segmental fracture of shaft of radius, unspecified arm	MCC	CC	HS
2,3	✓ 7th	S52.364	Nondisplaced segmental fracture of shaft of radius, right arm	MCC	CC	HS
2,3	✓ 7th	S52.365	Nondisplaced segmental fracture of shaft of radius, left arm	MCC	CC	HS
2,3	✓ 7th	S52.366	Nondisplaced segmental fracture of shaft of radius, unspecified arm	MCC	CC	HS
✓ 6th		S52.37	Galeazzi's fracture			
			Fracture of lower shaft of radius with radioulnar joint dislocation			
2,3	✓ 7th	S52.371	Galeazzi's fracture of right radius	MCC	CC	HS
2,3	✓ 7th	S52.372	Galeazzi's fracture of left radius	MCC	CC	HS
2,3	✓ 7th	S52.379	Galeazzi's fracture of unspecified radius	MCC	CC	HS
✓ 6th		S52.38	Bent bone of radius			
2,3	✓ 7th	S52.381	Bent bone of right radius	MCC	CC	HS
2,3	✓ 7th	S52.382	Bent bone of left radius	MCC	CC	HS
2,3	✓ 7th	S52.389	Bent bone of unspecified radius	MCC	CC	HS
✓ 6th		S52.39	Other fracture of shaft of radius			
2,3	✓ 7th	S52.391	Other fracture of shaft of radius, right arm	MCC	CC	HS
2,3	✓ 7th	S52.392	Other fracture of shaft of radius, left arm	MCC	CC	HS
2,3	✓ 7th	S52.399	Other fracture of shaft of radius, unspecified arm	MCC	CC	HS
✓ 6th		S52.5	Fracture of lower end of radius			
			Fracture of distal end of radius			
			EXCLUDED physical fractures of lower end of radius (S59.2-)			
			DEF: Fracture of the distal end of the radius above the wrist, most commonly caused by a fall onto an outstretched hand.			
✓ 6th		S52.50	Unspecified fracture of the lower end of radius			
2,3	✓ 7th	S52.501	Unspecified fracture of the lower end of right radius	MCC	CC	HS
2,3	✓ 7th	S52.502	Unspecified fracture of the lower end of left radius	MCC	CC	HS
2,3	✓ 7th	S52.509	Unspecified fracture of the lower end of unspecified radius	MCC	CC	HS
✓ 6th		S52.51	Fracture of radial styloid process			
2,3	✓ 7th	S52.511	Displaced fracture of right radial styloid process	MCC	CC	HS
2,3	✓ 7th	S52.512	Displaced fracture of left radial styloid process	MCC	CC	HS
2,3	✓ 7th	S52.513	Displaced fracture of unspecified radial styloid process	MCC	CC	HS
2,3	✓ 7th	S52.514	Nondisplaced fracture of right radial styloid process	MCC	CC	HS
2,3	✓ 7th	S52.515	Nondisplaced fracture of left radial styloid process	MCC	CC	HS
2,3	✓ 7th	S52.516	Nondisplaced fracture of unspecified radial styloid process	MCC	CC	HS

✓ 6th		S52.52	Torus fracture of lower end of radius			
			The appropriate 7th character is to be added to all codes in subcategory S52.52.			
			A initial encounter for closed fracture			
			D subsequent encounter for fracture with routine healing			
			G subsequent encounter for fracture with delayed healing			
			K subsequent encounter for fracture with nonunion			
			P subsequent encounter for fracture with malunion			
			S sequela			
3	✓ 7th	S52.521	Torus fracture of lower end of right radius	CC	HS	
3	✓ 7th	S52.522	Torus fracture of lower end of left radius	CC	HS	
3	✓ 7th	S52.529	Torus fracture of lower end of unspecified radius	CC	HS	
✓ 6th		S52.53	Colles' fracture			
			AHA: 2016.2Q.4			
			DEF: Fracture of the radius at the wrist in which the distal fragment is pushed posteriorly. The dorsal angulation of the fragment results in the wrist cocking up.			
2,3	✓ 7th	S52.531	Colles' fracture of right radius	MCC	CC	HS
2,3	✓ 7th	S52.532	Colles' fracture of left radius	MCC	CC	HS
2,3	✓ 7th	S52.539	Colles' fracture of unspecified radius	MCC	CC	HS
✓ 6th		S52.54	Smith's fracture			
2,3	✓ 7th	S52.541	Smith's fracture of right radius	MCC	CC	HS
2,3	✓ 7th	S52.542	Smith's fracture of left radius	MCC	CC	HS
2,3	✓ 7th	S52.549	Smith's fracture of unspecified radius	MCC	CC	HS
✓ 6th		S52.55	Other extraarticular fracture of lower end of radius			
2,3	✓ 7th	S52.551	Other extraarticular fracture of lower end of right radius	MCC	CC	HS
2,3	✓ 7th	S52.552	Other extraarticular fracture of lower end of left radius	MCC	CC	HS
2,3	✓ 7th	S52.559	Other extraarticular fracture of lower end of unspecified radius	MCC	CC	HS
✓ 6th		S52.56	Barton's fracture			
2,3	✓ 7th	S52.561	Barton's fracture of right radius	MCC	CC	HS
2,3	✓ 7th	S52.562	Barton's fracture of left radius	MCC	CC	HS
2,3	✓ 7th	S52.569	Barton's fracture of unspecified radius	MCC	CC	HS
✓ 6th		S52.57	Other intraarticular fracture of lower end of radius			
2,3	✓ 7th	S52.571	Other intraarticular fracture of lower end of right radius	MCC	CC	HS
2,3	✓ 7th	S52.572	Other intraarticular fracture of lower end of left radius	MCC	CC	HS
2,3	✓ 7th	S52.579	Other intraarticular fracture of lower end of unspecified radius	MCC	CC	HS
✓ 6th		S52.59	Other fractures of lower end of radius			
			AHA: 2019.3Q.9			
2,3	✓ 7th	S52.591	Other fractures of lower end of right radius	MCC	CC	HS
2,3	✓ 7th	S52.592	Other fractures of lower end of left radius	MCC	CC	HS
2,3	✓ 7th	S52.599	Other fractures of lower end of unspecified radius	MCC	CC	HS
✓ 6th		S52.6	Fracture of lower end of ulna			
✓ 6th		S52.60	Unspecified fracture of lower end of ulna			
2,3	✓ 7th	S52.601	Unspecified fracture of lower end of right ulna	MCC	CC	HS
2,3	✓ 7th	S52.602	Unspecified fracture of lower end of left ulna	MCC	CC	HS
2,3	✓ 7th	S52.609	Unspecified fracture of lower end of unspecified ulna	MCC	CC	HS

- ✓6M S52.61 Fracture of ulna styloid process**
- 2,3 **✓7M S52.611 Displaced fracture of right ulna styloid process** MCC CC MS
- 2,3 **✓7M S52.612 Displaced fracture of left ulna styloid process** MCC CC MS
- 2,3 **✓7M S52.613 Displaced fracture of unspecified ulna styloid process** MCC CC MS
- 2,3 **✓7M S52.614 Nondisplaced fracture of right ulna styloid process** MCC CC MS
- 2,3 **✓7M S52.615 Nondisplaced fracture of left ulna styloid process** MCC CC MS
- 2,3 **✓7M S52.616 Nondisplaced fracture of unspecified ulna styloid process** MCC CC MS

✓6M S52.62 Torus fracture of lower end of ulna

The appropriate 7th character is to be added to all codes in subcategory S52.62.

A initial encounter for closed fracture

D subsequent encounter for fracture with routine healing

G subsequent encounter for fracture with delayed healing

K subsequent encounter for fracture with nonunion

P subsequent encounter for fracture with malunion

S sequela

- 3 **✓7M S52.621 Torus fracture of lower end of right ulna** CC MS
- 3 **✓7M S52.622 Torus fracture of lower end of left ulna** CC MS
- 3 **✓7M S52.629 Torus fracture of lower end of unspecified ulna** CC MS

- ✓6M S52.69 Other fracture of lower end of ulna**
AHA: 2019,3Q,9
- 2,3 **✓7M S52.691 Other fracture of lower end of right ulna** MCC CC MS
- 2,3 **✓7M S52.692 Other fracture of lower end of left ulna** MCC CC MS
- 2,3 **✓7M S52.699 Other fracture of lower end of unspecified ulna** MCC CC MS

- ✓5M S52.9 Unspecified fracture of forearm**
- 2,3 **✓x7M S52.90 Unspecified fracture of unspecified forearm** MCC CC MS
- 2,3 **✓x7M S52.91 Unspecified fracture of right forearm** MCC CC MS
- 2,3 **✓x7M S52.92 Unspecified fracture of left forearm** MCC CC MS

✓4M S53 Dislocation and sprain of joints and ligaments of elbow

(INCLUDES) avulsion of joint or ligament of elbow
laceration of cartilage, joint or ligament of elbow
sprain of cartilage, joint or ligament of elbow
traumatic hemarthrosis of joint or ligament of elbow
traumatic rupture of joint or ligament of elbow
traumatic subluxation of joint or ligament of elbow
traumatic tear of joint or ligament of elbow

Code also any associated open wound

(EXCLUDES 2) strain of muscle, fascia and tendon at forearm level (S56.-)

The appropriate 7th character is to be added to each code from category S53.

A initial encounter
D subsequent encounter
S sequela

✓5M S53.0 Subluxation and dislocation of radial head

Dislocation of radiohumeral joint
Subluxation of radiohumeral joint

(EXCLUDES 1) Monteggia's fracture-dislocation (S52.27-)

- ✓6M S53.00 Unspecified subluxation and dislocation of radial head**
- ✓7M S53.001 Unspecified subluxation of right radial head**
- ✓7M S53.002 Unspecified subluxation of left radial head**
- ✓7M S53.003 Unspecified subluxation of unspecified radial head**
- ✓7M S53.004 Unspecified dislocation of right radial head**
- ✓7M S53.005 Unspecified dislocation of left radial head**

✓7M S53.006 Unspecified dislocation of unspecified radial head

- ✓6M S53.01 Anterior subluxation and dislocation of radial head**
Anteriomedial subluxation and dislocation of radial head
- ✓7M S53.011 Anterior subluxation of right radial head**
- ✓7M S53.012 Anterior subluxation of left radial head**
- ✓7M S53.013 Anterior subluxation of unspecified radial head**
- ✓7M S53.014 Anterior dislocation of right radial head**
- ✓7M S53.015 Anterior dislocation of left radial head**
- ✓7M S53.016 Anterior dislocation of unspecified radial head**

✓6M S53.02 Posterior subluxation and dislocation of radial head Posteriolateral subluxation and dislocation of radial head

- ✓7M S53.021 Posterior subluxation of right radial head**
- ✓7M S53.022 Posterior subluxation of left radial head**
- ✓7M S53.023 Posterior subluxation of unspecified radial head**
- ✓7M S53.024 Posterior dislocation of right radial head**
- ✓7M S53.025 Posterior dislocation of left radial head**
- ✓7M S53.026 Posterior dislocation of unspecified radial head**

✓6M S53.03 Nursemaid's elbow

- ✓7M S53.031 Nursemaid's elbow, right elbow**
- ✓7M S53.032 Nursemaid's elbow, left elbow**
- ✓7M S53.033 Nursemaid's elbow, unspecified elbow**

✓6M S53.09 Other subluxation and dislocation of radial head

- ✓7M S53.091 Other subluxation of right radial head**
- ✓7M S53.092 Other subluxation of left radial head**
- ✓7M S53.093 Other subluxation of unspecified radial head**
- ✓7M S53.094 Other dislocation of right radial head**
- ✓7M S53.095 Other dislocation of left radial head**
- ✓7M S53.096 Other dislocation of unspecified radial head**

✓5M S53.1 Subluxation and dislocation of ulnohumeral joint

Subluxation and dislocation of elbow NOS

(EXCLUDES 1) dislocation of radial head alone (S53.0-)

✓6M S53.10 Unspecified subluxation and dislocation of ulnohumeral joint

- ✓7M S53.101 Unspecified subluxation of right ulnohumeral joint**
- ✓7M S53.102 Unspecified subluxation of left ulnohumeral joint**
- ✓7M S53.103 Unspecified subluxation of unspecified ulnohumeral joint**
- ✓7M S53.104 Unspecified dislocation of right ulnohumeral joint**
- ✓7M S53.105 Unspecified dislocation of left ulnohumeral joint**
- ✓7M S53.106 Unspecified dislocation of unspecified ulnohumeral joint**

✓6M S53.11 Anterior subluxation and dislocation of ulnohumeral joint

- ✓7M S53.111 Anterior subluxation of right ulnohumeral joint**
- ✓7M S53.112 Anterior subluxation of left ulnohumeral joint**
- ✓7M S53.113 Anterior subluxation of unspecified ulnohumeral joint**
- ✓7M S53.114 Anterior dislocation of right ulnohumeral joint**
AHA: 2012,4Q,108

✓7M S53.115 Anterior dislocation of left ulnohumeral joint

✓7M S53.116 Anterior dislocation of unspecified ulnohumeral joint

✓6M S53.12 Posterior subluxation and dislocation of ulnohumeral joint

- ✓7M S53.121 Posterior subluxation of right ulnohumeral joint**
- ✓7M S53.122 Posterior subluxation of left ulnohumeral joint**
- ✓7M S53.123 Posterior subluxation of unspecified ulnohumeral joint**

- ✓7th S53.124 Posterior **dislocation** of **right** ulnohumeral joint
- ✓7th S53.125 Posterior **dislocation** of **left** ulnohumeral joint
- ✓7th S53.126 Posterior **dislocation** of unspecified ulnohumeral joint
- ✓6th S53.13 **Medial** subluxation and dislocation of ulnohumeral joint
- ✓7th S53.131 **Medial** subluxation of **right** ulnohumeral joint
- ✓7th S53.132 **Medial** subluxation of **left** ulnohumeral joint
- ✓7th S53.133 **Medial** subluxation of unspecified ulnohumeral joint
- ✓7th S53.134 **Medial** **dislocation** of **right** ulnohumeral joint
- ✓7th S53.135 **Medial** **dislocation** of **left** ulnohumeral joint
- ✓7th S53.136 **Medial** **dislocation** of unspecified ulnohumeral joint
- ✓6th S53.14 **Lateral** subluxation and dislocation of ulnohumeral joint
- ✓7th S53.141 **Lateral** subluxation of **right** ulnohumeral joint
- ✓7th S53.142 **Lateral** subluxation of **left** ulnohumeral joint
- ✓7th S53.143 **Lateral** subluxation of unspecified ulnohumeral joint
- ✓7th S53.144 **Lateral** **dislocation** of **right** ulnohumeral joint
- ✓7th S53.145 **Lateral** **dislocation** of **left** ulnohumeral joint
- ✓7th S53.146 **Lateral** **dislocation** of unspecified ulnohumeral joint
- ✓6th S53.19 Other subluxation and dislocation of ulnohumeral joint
- ✓7th S53.191 Other subluxation of **right** ulnohumeral joint
- ✓7th S53.192 Other subluxation of **left** ulnohumeral joint
- ✓7th S53.193 Other subluxation of unspecified ulnohumeral joint
- ✓7th S53.194 Other **dislocation** of **right** ulnohumeral joint
- ✓7th S53.195 Other **dislocation** of **left** ulnohumeral joint
- ✓7th S53.196 Other **dislocation** of unspecified ulnohumeral joint
- ✓5th S53.2 Traumatic rupture of **radial collateral ligament**
- EXCLUDES1** sprain of radial collateral ligament NOS (S53.43-)
- ✓x7th S53.20 Traumatic rupture of unspecified radial collateral ligament
- ✓x7th S53.21 Traumatic rupture of **right** radial collateral ligament
- ✓x7th S53.22 Traumatic rupture of **left** radial collateral ligament
- ✓6th S53.3 Traumatic rupture of **ulnar collateral ligament**
- EXCLUDES1** sprain of ulnar collateral ligament (S53.44-)
- ✓x7th S53.30 Traumatic rupture of unspecified ulnar collateral ligament
- ✓x7th S53.31 Traumatic rupture of **right** ulnar collateral ligament
- ✓x7th S53.32 Traumatic rupture of **left** ulnar collateral ligament
- ✓5th S53.4 Sprain of **elbow**
- EXCLUDES2** traumatic rupture of radial collateral ligament (S53.2-)
- traumatic rupture of ulnar collateral ligament (S53.3-)
- ✓6th S53.40 Unspecified sprain of elbow
- ✓7th S53.401 Unspecified sprain of **right** elbow
- ✓7th S53.402 Unspecified sprain of **left** elbow
- ✓7th S53.409 Unspecified sprain of unspecified elbow
- Sprain of elbow NOS
- ✓6th S53.41 **Radiohumeral (joint) sprain**
- ✓7th S53.411 Radiohumeral (joint) sprain of **right** elbow
- ✓7th S53.412 Radiohumeral (joint) sprain of **left** elbow
- ✓7th S53.419 Radiohumeral (joint) sprain of unspecified elbow
- ✓6th S53.42 **Ulnohumeral (joint) sprain**
- ✓7th S53.421 Ulnohumeral (joint) sprain of **right** elbow

- ✓7th S53.422 Ulnohumeral (joint) sprain of **left** elbow
- ✓7th S53.429 Ulnohumeral (joint) sprain of unspecified elbow
- ✓6th S53.43 **Radial collateral ligament sprain**
- ✓7th S53.431 Radial collateral ligament sprain of **right** elbow
- ✓7th S53.432 Radial collateral ligament sprain of **left** elbow
- ✓7th S53.439 Radial collateral ligament sprain of unspecified elbow
- ✓6th S53.44 **Ulnar collateral ligament sprain**
- ✓7th S53.441 Ulnar collateral ligament sprain of **right** elbow
- ✓7th S53.442 Ulnar collateral ligament sprain of **left** elbow
- ✓7th S53.449 Ulnar collateral ligament sprain of unspecified elbow
- ✓6th S53.49 Other sprain of elbow
- ✓7th S53.491 Other sprain of **right** elbow
- ✓7th S53.492 Other sprain of **left** elbow
- ✓7th S53.499 Other sprain of unspecified elbow

✓4th S54 Injury of nerves at forearm level

Code also any associated open wound (S51.-)

EXCLUDES2 injury of nerves at wrist and hand level (S64.-)

The appropriate 7th character is to be added to each code from category S54.

A initial encounter

D subsequent encounter

S sequela

✓5th S54.0 Injury of **ulnar** nerve at forearm level

Injury of ulnar nerve NOS

✓x7th S54.00 Injury of ulnar nerve at forearm level, unspecified arm

✓x7th S54.01 Injury of ulnar nerve at forearm level, **right** arm

✓x7th S54.02 Injury of ulnar nerve at forearm level, **left** arm

✓5th S54.1 Injury of **median** nerve at forearm level

Injury of median nerve NOS

✓x7th S54.10 Injury of median nerve at forearm level, unspecified arm

✓x7th S54.11 Injury of median nerve at forearm level, **right** arm

✓x7th S54.12 Injury of median nerve at forearm level, **left** arm

✓5th S54.2 Injury of **radial** nerve at forearm level

Injury of radial nerve NOS

✓x7th S54.20 Injury of radial nerve at forearm level, unspecified arm

✓x7th S54.21 Injury of radial nerve at forearm level, **right** arm

✓x7th S54.22 Injury of radial nerve at forearm level, **left** arm

✓5th S54.3 Injury of **cutaneous sensory** nerve at forearm level

✓x7th S54.30 Injury of cutaneous sensory nerve at forearm level, unspecified arm

✓x7th S54.31 Injury of cutaneous sensory nerve at forearm level, **right** arm

✓x7th S54.32 Injury of cutaneous sensory nerve at forearm level, **left** arm

✓5th S54.8 Injury of other nerves at forearm level

✓6th S54.8X Injury of other nerves at forearm level

✓7th S54.8X1 Injury of other nerves at forearm level, **right** arm

✓7th S54.8X2 Injury of other nerves at forearm level, **left** arm

✓7th S54.8X9 Injury of other nerves at forearm level, unspecified arm

✓5th S54.9 Injury of unspecified nerve at forearm level

✓x7th S54.90 Injury of unspecified nerve at forearm level, unspecified arm

✓x7th S54.91 Injury of unspecified nerve at forearm level, **right** arm

✓x7th S54.92 Injury of unspecified nerve at forearm level, **left** arm

✓4N S55 Injury of blood vessels at forearm level

Code also any associated open wound (S51.-)

~~EXCLUDES~~ injury of blood vessels at wrist and hand level (S65.-)

injury of brachial vessels (S45.1–S45.2)

The appropriate 7th character is to be added to each code from category S55.

A initial encounter
D subsequent encounter
S sequela**✓5N S55.0 Injury of ulnar artery at forearm level****✓6N S55.00 Unspecified injury of ulnar artery at forearm level****✓7N S55.001** Unspecified injury of ulnar artery at forearm level, **right arm** **CC****✓7N S55.002** Unspecified injury of ulnar artery at forearm level, **left arm** **CC****✓7N S55.009** Unspecified injury of ulnar artery at forearm level, unspecified arm **CC****✓6N S55.01 Laceration of ulnar artery at forearm level****✓7N S55.011** Laceration of ulnar artery at forearm level, **right arm** **CC****✓7N S55.012** Laceration of ulnar artery at forearm level, **left arm** **CC****✓7N S55.019** Laceration of ulnar artery at forearm level, unspecified arm **CC****✓6N S55.09 Other specified injury of ulnar artery at forearm level****✓7N S55.091** Other specified injury of ulnar artery at forearm level, **right arm** **CC****✓7N S55.092** Other specified injury of ulnar artery at forearm level, **left arm** **CC****✓7N S55.099** Other specified injury of ulnar artery at forearm level, unspecified arm **CC****✓5N S55.1 Injury of radial artery at forearm level****✓6N S55.10 Unspecified injury of radial artery at forearm level****✓7N S55.101** Unspecified injury of radial artery at forearm level, **right arm** **CC****✓7N S55.102** Unspecified injury of radial artery at forearm level, **left arm** **CC****✓7N S55.109** Unspecified injury of radial artery at forearm level, unspecified arm **CC****✓6N S55.11 Laceration of radial artery at forearm level****✓7N S55.111** Laceration of radial artery at forearm level, **right arm** **CC****✓7N S55.112** Laceration of radial artery at forearm level, **left arm** **CC****✓7N S55.119** Laceration of radial artery at forearm level, unspecified arm **CC****✓6N S55.19 Other specified injury of radial artery at forearm level****✓7N S55.191** Other specified injury of radial artery at forearm level, **right arm** **CC****✓7N S55.192** Other specified injury of radial artery at forearm level, **left arm** **CC****✓7N S55.199** Other specified injury of radial artery at forearm level, unspecified arm **CC****✓5N S55.2 Injury of vein at forearm level****✓6N S55.20 Unspecified injury of vein at forearm level****✓7N S55.201** Unspecified injury of vein at forearm level, **right arm** **CC****✓7N S55.202** Unspecified injury of vein at forearm level, **left arm** **CC****✓7N S55.209** Unspecified injury of vein at forearm level, unspecified arm **CC****✓6N S55.21 Laceration of vein at forearm level****✓7N S55.211** Laceration of vein at forearm level, **right arm** **CC****✓7N S55.212** Laceration of vein at forearm level, **left arm** **CC****✓7N S55.219** Laceration of vein at forearm level, unspecified arm **CC****✓6N S55.29 Other specified injury of vein at forearm level****✓7N S55.291** Other specified injury of vein at forearm level, **right arm** **CC****✓7N S55.292** Other specified injury of vein at forearm level, **left arm** **CC****✓7N S55.299** Other specified injury of vein at forearm level, unspecified arm **CC****✓5N S55.8 Injury of other blood vessels at forearm level****✓7N S55.80 Unspecified injury of other blood vessels at forearm level****✓7N S55.801** Unspecified injury of other blood vessels at forearm level, **right arm** **CC****✓7N S55.802** Unspecified injury of other blood vessels at forearm level, **left arm** **CC****✓7N S55.809** Unspecified injury of other blood vessels at forearm level, unspecified arm **CC****✓6N S55.81 Laceration of other blood vessels at forearm level****✓7N S55.811** Laceration of other blood vessels at forearm level, **right arm** **CC****✓7N S55.812** Laceration of other blood vessels at forearm level, **left arm** **CC****✓7N S55.819** Laceration of other blood vessels at forearm level, unspecified arm **CC****✓6N S55.89 Other specified injury of other blood vessels at forearm level****✓7N S55.891** Other specified injury of other blood vessels at forearm level, **right arm** **CC****✓7N S55.892** Other specified injury of other blood vessels at forearm level, **left arm** **CC****✓7N S55.899** Other specified injury of other blood vessels at forearm level, unspecified arm **CC****✓5N S55.9 Injury of unspecified blood vessel at forearm level****✓7N S55.90 Unspecified injury of unspecified blood vessel at forearm level****✓7N S55.901** Unspecified injury of unspecified blood vessel at forearm level, **right arm** **CC****✓7N S55.902** Unspecified injury of unspecified blood vessel at forearm level, **left arm** **CC****✓7N S55.909** Unspecified injury of unspecified blood vessel at forearm level, unspecified arm **CC****✓6N S55.91 Laceration of unspecified blood vessel at forearm level****✓7N S55.911** Laceration of unspecified blood vessel at forearm level, **right arm** **CC****✓7N S55.912** Laceration of unspecified blood vessel at forearm level, **left arm** **CC****✓7N S55.919** Laceration of unspecified blood vessel at forearm level, unspecified arm **CC****✓6N S55.99 Other specified injury of unspecified blood vessel at forearm level****✓7N S55.991** Other specified injury of unspecified blood vessel at forearm level, **right arm** **CC****✓7N S55.992** Other specified injury of unspecified blood vessel at forearm level, **left arm** **CC****✓7N S55.999** Other specified injury of unspecified blood vessel at forearm level, unspecified arm **CC****✓4N S56 Injury of muscle, fascia and tendon at forearm level**

Code also any associated open wound (S51.-)

~~EXCLUDES~~ injury of muscle, fascia and tendon at or below wrist (S66.-)
sprain of joints and ligaments of elbow (S53.4-)**TIP:** Refer to the Muscle/Tendon table at the beginning of this chapter

The appropriate 7th character is to be added to each code from category S56.

A initial encounter
D subsequent encounter
S sequela**✓5N S56.0 Injury of flexor muscle, fascia and tendon of thumb at forearm level****✓6N S56.00 Unspecified injury of flexor muscle, fascia and tendon of thumb at forearm level****✓7N S56.001** Unspecified injury of flexor muscle, fascia and tendon of **right thumb** at forearm level **CC****✓7N S56.002** Unspecified injury of flexor muscle, fascia and tendon of **left thumb** at forearm level **CC****✓7N S56.009** Unspecified injury of flexor muscle, fascia and tendon of unspecified thumb at forearm level **CC****✓6N S56.01 Strain of flexor muscle, fascia and tendon of thumb at forearm level****✓7N S56.011** Strain of flexor muscle, fascia and tendon of **right thumb** at forearm level **CC**

✓7M S56.012 Strain of flexor muscle, fascia and tendon of **left thumb** at forearm level

✓7M S56.019 Strain of flexor muscle, fascia and tendon of unspecified thumb at forearm level

✓6M S56.02 Laceration of flexor muscle, fascia and tendon of thumb at forearm level

✓7M S56.021 Laceration of flexor muscle, fascia and tendon of **right thumb** at forearm level CC

✓7M S56.022 Laceration of flexor muscle, fascia and tendon of **left thumb** at forearm level CC

✓7M S56.029 Laceration of flexor muscle, fascia and tendon of unspecified thumb at forearm level CC

✓6M S56.09 Other injury of flexor muscle, fascia and tendon of thumb at forearm level

✓7M S56.091 Other injury of flexor muscle, fascia and tendon of **right thumb** at forearm level

✓7M S56.092 Other injury of flexor muscle, fascia and tendon of **left thumb** at forearm level

✓7M S56.099 Other injury of flexor muscle, fascia and tendon of unspecified thumb at forearm level

✓5M S56.1 Injury of flexor muscle, fascia and tendon of other and unspecified **finger** at forearm level

✓6M S56.10 Unspecified injury of flexor muscle, fascia and tendon of other and unspecified finger at forearm level

✓7M S56.101 Unspecified injury of flexor muscle, fascia and tendon of **right index finger** at forearm level

✓7M S56.102 Unspecified injury of flexor muscle, fascia and tendon of **left index finger** at forearm level

✓7M S56.103 Unspecified injury of flexor muscle, fascia and tendon of **right middle finger** at forearm level

✓7M S56.104 Unspecified injury of flexor muscle, fascia and tendon of **left middle finger** at forearm level

✓7M S56.105 Unspecified injury of flexor muscle, fascia and tendon of **right ring finger** at forearm level

✓7M S56.106 Unspecified injury of flexor muscle, fascia and tendon of **left ring finger** at forearm level

✓7M S56.107 Unspecified injury of flexor muscle, fascia and tendon of **right little finger** at forearm level

✓7M S56.108 Unspecified injury of flexor muscle, fascia and tendon of **left little finger** at forearm level

✓7M S56.109 Unspecified injury of flexor muscle, fascia and tendon of unspecified finger at forearm level

✓6M S56.11 Strain of flexor muscle, fascia and tendon of other and unspecified finger at forearm level

✓7M S56.111 Strain of flexor muscle, fascia and tendon of **right index finger** at forearm level

✓7M S56.112 Strain of flexor muscle, fascia and tendon of **left index finger** at forearm level

✓7M S56.113 Strain of flexor muscle, fascia and tendon of **right middle finger** at forearm level

✓7M S56.114 Strain of flexor muscle, fascia and tendon of **left middle finger** at forearm level

✓7M S56.115 Strain of flexor muscle, fascia and tendon of **right ring finger** at forearm level

✓7M S56.116 Strain of flexor muscle, fascia and tendon of **left ring finger** at forearm level

✓7M S56.117 Strain of flexor muscle, fascia and tendon of **right little finger** at forearm level

✓7M S56.118 Strain of flexor muscle, fascia and tendon of **left little finger** at forearm level

✓7M S56.119 Strain of flexor muscle, fascia and tendon of finger of unspecified finger at forearm level

✓6M S56.12 Laceration of flexor muscle, fascia and tendon of other and unspecified finger at forearm level

✓7M S56.121 Laceration of flexor muscle, fascia and tendon of **right index finger** at forearm level CC

✓7M S56.122 Laceration of flexor muscle, fascia and tendon of **left index finger** at forearm level CC

✓7M S56.123 Laceration of flexor muscle, fascia and tendon of **right middle finger** at forearm level CC

✓7M S56.124 Laceration of flexor muscle, fascia and tendon of **left middle finger** at forearm level CC

✓7M S56.125 Laceration of flexor muscle, fascia and tendon of **right ring finger** at forearm level CC

✓7M S56.126 Laceration of flexor muscle, fascia and tendon of **left ring finger** at forearm level CC

✓7M S56.127 Laceration of flexor muscle, fascia and tendon of **right little finger** at forearm level CC

✓7M S56.128 Laceration of flexor muscle, fascia and tendon of **left little finger** at forearm level CC

✓7M S56.129 Laceration of flexor muscle, fascia and tendon of unspecified finger at forearm level CC

✓6M S56.19 Other injury of flexor muscle, fascia and tendon of other and unspecified finger at forearm level

✓7M S56.191 Other injury of flexor muscle, fascia and tendon of **right index finger** at forearm level

✓7M S56.192 Other injury of flexor muscle, fascia and tendon of **left index finger** at forearm level

✓7M S56.193 Other injury of flexor muscle, fascia and tendon of **right middle finger** at forearm level

✓7M S56.194 Other injury of flexor muscle, fascia and tendon of **left middle finger** at forearm level

✓7M S56.195 Other injury of flexor muscle, fascia and tendon of **right ring finger** at forearm level

✓7M S56.196 Other injury of flexor muscle, fascia and tendon of **left ring finger** at forearm level

✓7M S56.197 Other injury of flexor muscle, fascia and tendon of **right little finger** at forearm level

✓7M S56.198 Other injury of flexor muscle, fascia and tendon of **left little finger** at forearm level

✓7M S56.199 Other injury of flexor muscle, fascia and tendon of unspecified finger at forearm level

✓5M S56.2 Injury of other flexor muscle, fascia and tendon at forearm level

✓6M S56.20 Unspecified injury of other flexor muscle, fascia and tendon at forearm level

✓7M S56.201 Unspecified injury of other flexor muscle, fascia and tendon at forearm level, **right arm**

✓7M S56.202 Unspecified injury of other flexor muscle, fascia and tendon at forearm level, **left arm**

✓7M S56.209 Unspecified injury of other flexor muscle, fascia and tendon at forearm level, unspecified arm

✓6M S56.21 Strain of other flexor muscle, fascia and tendon at forearm level

✓7M S56.211 Strain of other flexor muscle, fascia and tendon at forearm level, **right arm**

✓7M S56.212 Strain of other flexor muscle, fascia and tendon at forearm level, **left arm**

✓7M S56.219 Strain of other flexor muscle, fascia and tendon at forearm level, unspecified arm

✓6M S56.22 Laceration of other flexor muscle, fascia and tendon at forearm level

✓7M S56.221 Laceration of other flexor muscle, fascia and tendon at forearm level, **right arm** CC

✓7M S56.222 Laceration of other flexor muscle, fascia and tendon at forearm level, **left arm** CC

✓7M S56.229 Laceration of other flexor muscle, fascia and tendon at forearm level, unspecified arm CC

✓ ^{6A} S56.29 Other injury of other flexor muscle, fascia and tendon at forearm level	✓ ^{7A} S56.409 Unspecified injury of extensor muscle, fascia and tendon of unspecified finger at forearm level
✓ ^{7A} S56.291 Other injury of other flexor muscle, fascia and tendon at forearm level, right arm	✓ ^{6A} S56.41 Strain of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
✓ ^{7A} S56.292 Other injury of other flexor muscle, fascia and tendon at forearm level, left arm	✓ ^{7A} S56.411 Strain of extensor muscle, fascia and tendon of right index finger at forearm level
✓ ^{7A} S56.299 Other injury of other flexor muscle, fascia and tendon at forearm level, unspecified arm	✓ ^{7A} S56.412 Strain of extensor muscle, fascia and tendon of left index finger at forearm level
✓ ^{5A} S56.3 Injury of extensor or abductor muscles, fascia and tendons of thumb at forearm level	✓ ^{7A} S56.413 Strain of extensor muscle, fascia and tendon of right middle finger at forearm level
✓ ^{6A} S56.30 Unspecified injury of extensor or abductor muscles, fascia and tendons of thumb at forearm level	✓ ^{7A} S56.414 Strain of extensor muscle, fascia and tendon of left middle finger at forearm level
✓ ^{7A} S56.301 Unspecified injury of extensor or abductor muscles, fascia and tendons of right thumb at forearm level	✓ ^{7A} S56.415 Strain of extensor muscle, fascia and tendon of right ring finger at forearm level
✓ ^{7A} S56.302 Unspecified injury of extensor or abductor muscles, fascia and tendons of left thumb at forearm level	✓ ^{7A} S56.416 Strain of extensor muscle, fascia and tendon of left ring finger at forearm level
✓ ^{7A} S56.309 Unspecified injury of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level	✓ ^{7A} S56.417 Strain of extensor muscle, fascia and tendon of right little finger at forearm level
✓ ^{6A} S56.31 Strain of extensor or abductor muscles, fascia and tendons of thumb at forearm level	✓ ^{7A} S56.418 Strain of extensor muscle, fascia and tendon of left little finger at forearm level
✓ ^{7A} S56.311 Strain of extensor or abductor muscles, fascia and tendons of right thumb at forearm level	✓ ^{7A} S56.419 Strain of extensor muscle, fascia and tendon of finger, unspecified finger at forearm level
✓ ^{7A} S56.312 Strain of extensor or abductor muscles, fascia and tendons of left thumb at forearm level	✓ ^{6A} S56.42 Laceration of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
✓ ^{7A} S56.319 Strain of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level	✓ ^{7A} S56.421 Laceration of extensor muscle, fascia and tendon of right index finger at forearm level CC
✓ ^{6A} S56.32 Laceration of extensor or abductor muscles, fascia and tendons of thumb at forearm level	✓ ^{7A} S56.422 Laceration of extensor muscle, fascia and tendon of left index finger at forearm level CC
✓ ^{7A} S56.321 Laceration of extensor or abductor muscles, fascia and tendons of right thumb at forearm level CC	✓ ^{7A} S56.423 Laceration of extensor muscle, fascia and tendon of right middle finger at forearm level CC
✓ ^{7A} S56.322 Laceration of extensor or abductor muscles, fascia and tendons of left thumb at forearm level CC	✓ ^{7A} S56.424 Laceration of extensor muscle, fascia and tendon of left middle finger at forearm level CC
✓ ^{7A} S56.329 Laceration of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level CC	✓ ^{7A} S56.425 Laceration of extensor muscle, fascia and tendon of right ring finger at forearm level CC
✓ ^{6A} S56.39 Other injury of extensor or abductor muscles, fascia and tendons of thumb at forearm level	✓ ^{7A} S56.426 Laceration of extensor muscle, fascia and tendon of left ring finger at forearm level CC
✓ ^{7A} S56.391 Other injury of extensor or abductor muscles, fascia and tendons of right thumb at forearm level	✓ ^{7A} S56.427 Laceration of extensor muscle, fascia and tendon of right little finger at forearm level CC
✓ ^{7A} S56.392 Other injury of extensor or abductor muscles, fascia and tendons of left thumb at forearm level	✓ ^{7A} S56.428 Laceration of extensor muscle, fascia and tendon of left little finger at forearm level CC
✓ ^{7A} S56.399 Other injury of extensor or abductor muscles, fascia and tendons of unspecified thumb at forearm level	✓ ^{7A} S56.429 Laceration of extensor muscle, fascia and tendon of unspecified finger at forearm level CC
✓ ^{5A} S56.4 Injury of extensor muscle, fascia and tendon of other and unspecified finger at forearm level	✓ ^{6A} S56.49 Other injury of extensor muscle, fascia and tendon of other and unspecified finger at forearm level
✓ ^{6A} S56.40 Unspecified injury of extensor muscle, fascia and tendon of other and unspecified finger at forearm level	✓ ^{7A} S56.491 Other injury of extensor muscle, fascia and tendon of right index finger at forearm level
✓ ^{7A} S56.401 Unspecified injury of extensor muscle, fascia and tendon of right index finger at forearm level	✓ ^{7A} S56.492 Other injury of extensor muscle, fascia and tendon of left index finger at forearm level
✓ ^{7A} S56.402 Unspecified injury of extensor muscle, fascia and tendon of left index finger at forearm level	✓ ^{7A} S56.493 Other injury of extensor muscle, fascia and tendon of right middle finger at forearm level
✓ ^{7A} S56.403 Unspecified injury of extensor muscle, fascia and tendon of right middle finger at forearm level	✓ ^{7A} S56.494 Other injury of extensor muscle, fascia and tendon of left middle finger at forearm level
✓ ^{7A} S56.404 Unspecified injury of extensor muscle, fascia and tendon of left middle finger at forearm level	✓ ^{7A} S56.495 Other injury of extensor muscle, fascia and tendon of right ring finger at forearm level
✓ ^{7A} S56.405 Unspecified injury of extensor muscle, fascia and tendon of right ring finger at forearm level	✓ ^{7A} S56.496 Other injury of extensor muscle, fascia and tendon of left ring finger at forearm level
✓ ^{7A} S56.406 Unspecified injury of extensor muscle, fascia and tendon of left ring finger at forearm level	✓ ^{7A} S56.497 Other injury of extensor muscle, fascia and tendon of right little finger at forearm level
✓ ^{7A} S56.407 Unspecified injury of extensor muscle, fascia and tendon of right little finger at forearm level	
✓ ^{7A} S56.408 Unspecified injury of extensor muscle, fascia and tendon of left little finger at forearm level	

- ✓^{7th} S56.498 Other injury of extensor muscle, fascia and tendon of **left little finger** at forearm level
- ✓^{7th} S56.499 Other injury of extensor muscle, fascia and tendon of unspecified finger at forearm level
- ✓^{6th} S56.5 Injury of other extensor muscle, fascia and tendon at forearm level
- ✓^{6th} S56.50 Unspecified injury of other extensor muscle, fascia and tendon at forearm level
- ✓^{7th} S56.501 Unspecified injury of other extensor muscle, fascia and tendon at forearm level, **right arm**
- ✓^{7th} S56.502 Unspecified injury of other extensor muscle, fascia and tendon at forearm level, **left arm**
- ✓^{7th} S56.509 Unspecified injury of other extensor muscle, fascia and tendon at forearm level, unspecified arm
- ✓^{6th} S56.51 Strain of other extensor muscle, fascia and tendon at forearm level
- ✓^{7th} S56.511 Strain of other extensor muscle, fascia and tendon at forearm level, **right arm**
- ✓^{7th} S56.512 Strain of other extensor muscle, fascia and tendon at forearm level, **left arm**
- ✓^{7th} S56.519 Strain of other extensor muscle, fascia and tendon at forearm level, unspecified arm
- ✓^{6th} S56.52 Laceration of other extensor muscle, fascia and tendon at forearm level
- ✓^{7th} S56.521 Laceration of other extensor muscle, fascia and tendon at forearm level, **right arm** CC
- ✓^{7th} S56.522 Laceration of other extensor muscle, fascia and tendon at forearm level, **left arm** CC
- ✓^{7th} S56.529 Laceration of other extensor muscle, fascia and tendon at forearm level, unspecified arm CC
- ✓^{6th} S56.59 Other injury of other extensor muscle, fascia and tendon at forearm level
- ✓^{7th} S56.591 Other injury of other extensor muscle, fascia and tendon at forearm level, **right arm**
- ✓^{7th} S56.592 Other injury of other extensor muscle, fascia and tendon at forearm level, **left arm**
- ✓^{7th} S56.599 Other injury of other extensor muscle, fascia and tendon at forearm level, unspecified arm
- ✓^{6th} S56.8 Injury of other muscles, fascia and tendons at forearm level
- ✓^{6th} S56.80 Unspecified injury of other muscles, fascia and tendons at forearm level
- ✓^{7th} S56.801 Unspecified injury of other muscles, fascia and tendons at forearm level, **right arm**
- ✓^{7th} S56.802 Unspecified injury of other muscles, fascia and tendons at forearm level, **left arm**
- ✓^{7th} S56.809 Unspecified injury of other muscles, fascia and tendons at forearm level, unspecified arm
- ✓^{6th} S56.81 Strain of other muscles, fascia and tendons at forearm level
- ✓^{7th} S56.811 Strain of other muscles, fascia and tendons at forearm level, **right arm**
- ✓^{7th} S56.812 Strain of other muscles, fascia and tendons at forearm level, **left arm**
- ✓^{7th} S56.819 Strain of other muscles, fascia and tendons at forearm level, unspecified arm
- ✓^{6th} S56.82 Laceration of other muscles, fascia and tendons at forearm level
- ✓^{7th} S56.821 Laceration of other muscles, fascia and tendons at forearm level, **right arm** CC
- ✓^{7th} S56.822 Laceration of other muscles, fascia and tendons at forearm level, **left arm** CC
- ✓^{7th} S56.829 Laceration of other muscles, fascia and tendons at forearm level, unspecified arm CC
- ✓^{6th} S56.89 Other injury of other muscles, fascia and tendons at forearm level
- ✓^{7th} S56.891 Other injury of other muscles, fascia and tendons at forearm level, **right arm**
- ✓^{7th} S56.892 Other injury of other muscles, fascia and tendons at forearm level, **left arm**

- ✓^{7th} S56.899 Other injury of other muscles, fascia and tendons at forearm level, unspecified arm
- ✓^{6th} S56.9 Injury of unspecified muscles, fascia and tendons at forearm level
- ✓^{6th} S56.90 Unspecified injury of unspecified muscles, fascia and tendons at forearm level
- ✓^{7th} S56.901 Unspecified injury of unspecified muscles, fascia and tendons at forearm level, **right arm**
- ✓^{7th} S56.902 Unspecified injury of unspecified muscles, fascia and tendons at forearm level, **left arm**
- ✓^{7th} S56.909 Unspecified injury of unspecified muscles, fascia and tendons at forearm level, unspecified arm
- ✓^{6th} S56.91 Strain of unspecified muscles, fascia and tendons at forearm level
- ✓^{7th} S56.911 Strain of unspecified muscles, fascia and tendons at forearm level, **right arm**
- ✓^{7th} S56.912 Strain of unspecified muscles, fascia and tendons at forearm level, **left arm**
- ✓^{7th} S56.919 Strain of unspecified muscles, fascia and tendons at forearm level, unspecified arm
- ✓^{6th} S56.92 Laceration of unspecified muscles, fascia and tendons at forearm level
- ✓^{7th} S56.921 Laceration of unspecified muscles, fascia and tendons at forearm level, **right arm** CC
- ✓^{7th} S56.922 Laceration of unspecified muscles, fascia and tendons at forearm level, **left arm** CC
- ✓^{7th} S56.929 Laceration of unspecified muscles, fascia and tendons at forearm level, unspecified arm CC
- ✓^{6th} S56.99 Other injury of unspecified muscles, fascia and tendons at forearm level
- ✓^{7th} S56.991 Other injury of unspecified muscles, fascia and tendons at forearm level, **right arm**
- ✓^{7th} S56.992 Other injury of unspecified muscles, fascia and tendons at forearm level, **left arm**
- ✓^{7th} S56.999 Other injury of unspecified muscles, fascia and tendons at forearm level, unspecified arm

✓^{4th} S57 Crushing injury of elbow and forearm

Use additional code(s) for all associated injuries

crushing injury of wrist and hand (S67.-)

The appropriate 7th character is to be added to each code from category S57.

- A initial encounter
- D subsequent encounter
- S sequela

✓^{6th} S57.0 Crushing injury of elbow

- ✓^{7th} S57.00 Crushing injury of unspecified elbow
- ✓^{7th} S57.01 Crushing injury of **right** elbow
- ✓^{7th} S57.02 Crushing injury of **left** elbow

✓^{6th} S57.8 Crushing injury of forearm

- ✓^{7th} S57.80 Crushing injury of unspecified forearm
- ✓^{7th} S57.81 Crushing injury of **right** forearm
- ✓^{7th} S57.82 Crushing injury of **left** forearm

✓^{4th} S58 Traumatic amputation of elbow and forearm

An amputation not identified as partial or complete should be coded to complete

EXCLUDES 1 traumatic amputation of wrist and hand (S68.-)

The appropriate 7th character is to be added to each code from category S58.

- A initial encounter
- D subsequent encounter
- S sequela

✓^{6th} S58.0 Traumatic amputation at elbow level

- ✓^{6th} S58.01 Complete traumatic amputation at elbow level
- 7 ✓^{7th} S58.011 Complete traumatic amputation at elbow level, **right arm** CC HCC
- 7 ✓^{7th} S58.012 Complete traumatic amputation at elbow level, **left arm** CC HCC

- 7 7th S58.019 Complete traumatic amputation at elbow level, unspecified arm CC MCC
- 6th S58.02 Partial traumatic amputation at elbow level
- 7 7th S58.021 Partial traumatic amputation at elbow level, right arm CC MCC
- 7 7th S58.022 Partial traumatic amputation at elbow level, left arm CC MCC
- 7 7th S58.029 Partial traumatic amputation at elbow level, unspecified arm CC MCC
- 5th S58.1 Traumatic amputation at level between elbow and wrist
- 6th S58.11 Complete traumatic amputation at level between elbow and wrist
- 7 7th S58.111 Complete traumatic amputation at level between elbow and wrist, right arm CC MCC
- 7 7th S58.112 Complete traumatic amputation at level between elbow and wrist, left arm CC MCC
- 7 7th S58.119 Complete traumatic amputation at level between elbow and wrist, unspecified arm CC MCC
- 6th S58.12 Partial traumatic amputation at level between elbow and wrist
- 7 7th S58.121 Partial traumatic amputation at level between elbow and wrist, right arm CC MCC
- 7 7th S58.122 Partial traumatic amputation at level between elbow and wrist, left arm CC MCC
- 7 7th S58.129 Partial traumatic amputation at level between elbow and wrist, unspecified arm CC MCC
- 5th S58.9 Traumatic amputation of forearm, level unspecified
- EXCLUDES1 traumatic amputation of wrist (S68.-)
- 6th S58.91 Complete traumatic amputation of forearm, level unspecified
- 7 7th S58.911 Complete traumatic amputation of right forearm, level unspecified CC MCC
- 7 7th S58.912 Complete traumatic amputation of left forearm, level unspecified CC MCC
- 7 7th S58.919 Complete traumatic amputation of unspecified forearm, level unspecified CC MCC
- 6th S58.92 Partial traumatic amputation of forearm, level unspecified
- 7 7th S58.921 Partial traumatic amputation of right forearm, level unspecified CC MCC
- 7 7th S58.922 Partial traumatic amputation of left forearm, level unspecified CC MCC
- 7 7th S58.929 Partial traumatic amputation of unspecified forearm, level unspecified CC MCC

4th S59 Other and unspecified injuries of elbow and forearm

EXCLUDES2 other and unspecified injuries of wrist and hand (S69.-)

AHA: 2018,2Q,12; 2018,1Q,3; 2015,3Q,37-39

The appropriate 7th character is to be added to each code from subcategories S59.0, S59.1, and S59.2.

- A initial encounter for closed fracture
- D subsequent encounter for fracture with routine healing
- G subsequent encounter for fracture with delayed healing
- K subsequent encounter for fracture with nonunion
- P subsequent encounter for fracture with malunion
- S sequela

- 5th S59.0 Physeal fracture of lower end of ulna
- AHA: 2019,4Q,56
- 6th S59.00 Unspecified physeal fracture of lower end of ulna
- 3 7th S59.001 Unspecified physeal fracture of lower end of ulna, right arm CC HS
- 3 7th S59.002 Unspecified physeal fracture of lower end of ulna, left arm CC HS
- 3 7th S59.009 Unspecified physeal fracture of lower end of ulna, unspecified arm CC HS
- 6th S59.01 Salter-Harris Type I physeal fracture of lower end of ulna
- 3 7th S59.011 Salter-Harris Type I physeal fracture of lower end of ulna, right arm CC HS
- 3 7th S59.012 Salter-Harris Type I physeal fracture of lower end of ulna, left arm CC HS

- 3 7th S59.019 Salter-Harris Type I physeal fracture of lower end of ulna, unspecified arm CC HS
- 6th S59.02 Salter-Harris Type II physeal fracture of lower end of ulna
- 3 7th S59.021 Salter-Harris Type II physeal fracture of lower end of ulna, right arm CC HS
- 3 7th S59.022 Salter-Harris Type II physeal fracture of lower end of ulna, left arm CC HS
- 3 7th S59.029 Salter-Harris Type II physeal fracture of lower end of ulna, unspecified arm CC HS
- 6th S59.03 Salter-Harris Type III physeal fracture of lower end of ulna
- 3 7th S59.031 Salter-Harris Type III physeal fracture of lower end of ulna, right arm CC HS
- 3 7th S59.032 Salter-Harris Type III physeal fracture of lower end of ulna, left arm CC HS
- 3 7th S59.039 Salter-Harris Type III physeal fracture of lower end of ulna, unspecified arm CC HS
- 6th S59.04 Salter-Harris Type IV physeal fracture of lower end of ulna
- 3 7th S59.041 Salter-Harris Type IV physeal fracture of lower end of ulna, right arm CC HS
- 3 7th S59.042 Salter-Harris Type IV physeal fracture of lower end of ulna, left arm CC HS
- 3 7th S59.049 Salter-Harris Type IV physeal fracture of lower end of ulna, unspecified arm CC HS
- 6th S59.09 Other physeal fracture of lower end of ulna
- 3 7th S59.091 Other physeal fracture of lower end of ulna, right arm CC HS
- 3 7th S59.092 Other physeal fracture of lower end of ulna, left arm CC HS
- 3 7th S59.099 Other physeal fracture of lower end of ulna, unspecified arm CC HS
- 5th S59.1 Physeal fracture of upper end of radius
- AHA: 2019,4Q,56
- 6th S59.10 Unspecified physeal fracture of upper end of radius
- 4 7th S59.101 Unspecified physeal fracture of upper end of radius, right arm CC
- 4 7th S59.102 Unspecified physeal fracture of upper end of radius, left arm CC
- 4 7th S59.109 Unspecified physeal fracture of upper end of radius, unspecified arm CC
- 6th S59.11 Salter-Harris Type I physeal fracture of upper end of radius
- 4 7th S59.111 Salter-Harris Type I physeal fracture of upper end of radius, right arm CC
- 4 7th S59.112 Salter-Harris Type I physeal fracture of upper end of radius, left arm CC
- 4 7th S59.119 Salter-Harris Type I physeal fracture of upper end of radius, unspecified arm CC
- 6th S59.12 Salter-Harris Type II physeal fracture of upper end of radius
- 4 7th S59.121 Salter-Harris Type II physeal fracture of upper end of radius, right arm CC
- 4 7th S59.122 Salter-Harris Type II physeal fracture of upper end of radius, left arm CC
- 4 7th S59.129 Salter-Harris Type II physeal fracture of upper end of radius, unspecified arm CC
- 6th S59.13 Salter-Harris Type III physeal fracture of upper end of radius
- 4 7th S59.131 Salter-Harris Type III physeal fracture of upper end of radius, right arm CC
- 4 7th S59.132 Salter-Harris Type III physeal fracture of upper end of radius, left arm CC
- 4 7th S59.139 Salter-Harris Type III physeal fracture of upper end of radius, unspecified arm CC
- 6th S59.14 Salter-Harris Type IV physeal fracture of upper end of radius
- 4 7th S59.141 Salter-Harris Type IV physeal fracture of upper end of radius, right arm CC
- 4 7th S59.142 Salter-Harris Type IV physeal fracture of upper end of radius, left arm CC

- 4 ✓ 7th S59.149 Salter-Harris Type IV physeal fracture of upper end of radius, unspecified arm CC
- ✓ 6th S59.19 Other physeal fracture of upper end of radius
- 4 ✓ 7th S59.191 Other physeal fracture of upper end of radius, right arm CC
- 4 ✓ 7th S59.192 Other physeal fracture of upper end of radius, left arm CC
- 4 ✓ 7th S59.199 Other physeal fracture of upper end of radius, unspecified arm CC
- ✓ 5th S59.2 Physeal fracture of lower end of radius
AHA: 2019,4Q,56
- ✓ 6th S59.20 Unspecified physeal fracture of lower end of radius
- 3 ✓ 7th S59.201 Unspecified physeal fracture of lower end of radius, right arm CC HS
- 3 ✓ 7th S59.202 Unspecified physeal fracture of lower end of radius, left arm CC HS
- 3 ✓ 7th S59.209 Unspecified physeal fracture of lower end of radius, unspecified arm CC HS
- ✓ 6th S59.21 Salter-Harris Type I physeal fracture of lower end of radius
- 3 ✓ 7th S59.211 Salter-Harris Type I physeal fracture of lower end of radius, right arm CC HS
- 3 ✓ 7th S59.212 Salter-Harris Type I physeal fracture of lower end of radius, left arm CC HS
- 3 ✓ 7th S59.219 Salter-Harris Type I physeal fracture of lower end of radius, unspecified arm CC HS
- ✓ 6th S59.22 Salter-Harris Type II physeal fracture of lower end of radius
- 3 ✓ 7th S59.221 Salter-Harris Type II physeal fracture of lower end of radius, right arm CC HS
- 3 ✓ 7th S59.222 Salter-Harris Type II physeal fracture of lower end of radius, left arm CC HS
- 3 ✓ 7th S59.229 Salter-Harris Type II physeal fracture of lower end of radius, unspecified arm CC HS
- ✓ 6th S59.23 Salter-Harris Type III physeal fracture of lower end of radius
- 3 ✓ 7th S59.231 Salter-Harris Type III physeal fracture of lower end of radius, right arm CC HS
- 3 ✓ 7th S59.232 Salter-Harris Type III physeal fracture of lower end of radius, left arm CC HS
- 3 ✓ 7th S59.239 Salter-Harris Type III physeal fracture of lower end of radius, unspecified arm CC HS
- ✓ 6th S59.24 Salter-Harris Type IV physeal fracture of lower end of radius
- 3 ✓ 7th S59.241 Salter-Harris Type IV physeal fracture of lower end of radius, right arm CC HS
- 3 ✓ 7th S59.242 Salter-Harris Type IV physeal fracture of lower end of radius, left arm CC HS
- 3 ✓ 7th S59.249 Salter-Harris Type IV physeal fracture of lower end of radius, unspecified arm CC HS
- ✓ 6th S59.29 Other physeal fracture of lower end of radius
- 3 ✓ 7th S59.291 Other physeal fracture of lower end of radius, right arm CC HS
- 3 ✓ 7th S59.292 Other physeal fracture of lower end of radius, left arm CC HS
- 3 ✓ 7th S59.299 Other physeal fracture of lower end of radius, unspecified arm CC HS
- ✓ 5th S59.8 Other specified injuries of elbow and forearm
The appropriate 7th character is to be added to each code in subcategory S59.8.
A initial encounter
D subsequent encounter
S sequela
- ✓ 6th S59.80 Other specified injuries of elbow
- ✓ 7th S59.801 Other specified injuries of right elbow
- ✓ 7th S59.802 Other specified injuries of left elbow
- ✓ 7th S59.809 Other specified injuries of unspecified elbow
- ✓ 6th S59.81 Other specified injuries of forearm
- ✓ 7th S59.811 Other specified injuries right forearm
- ✓ 7th S59.812 Other specified injuries left forearm
- ✓ 7th S59.819 Other specified injuries unspecified forearm

✓ 5th S59.9 Unspecified injury of elbow and forearm

The appropriate 7th character is to be added to each code in subcategory S59.9.

A initial encounter
D subsequent encounter
S sequela

✓ 6th S59.90 Unspecified injury of elbow

✓ 7th S59.901 Unspecified injury of right elbow

✓ 7th S59.902 Unspecified injury of left elbow

✓ 7th S59.909 Unspecified injury of unspecified elbow

✓ 6th S59.91 Unspecified injury of forearm

✓ 7th S59.911 Unspecified injury of right forearm

✓ 7th S59.912 Unspecified injury of left forearm

✓ 7th S59.919 Unspecified injury of unspecified forearm

Injuries to the wrist, hand and fingers (S60-S69)

EXCLUDES 2: burns and corrosions (T20-T32)
frostbite (T33-T34)
insect bite or sting, venomous (T63.4)

✓ 4th S60 Superficial injury of wrist, hand and fingers

The appropriate 7th character is to be added to each code from category S60.

A initial encounter
D subsequent encounter
S sequela

✓ 5th S60.0 Contusion of finger without damage to nail

EXCLUDES 1: contusion involving nail (matrix) (S60.1)

✓ 7th S60.00 Contusion of unspecified finger without damage to nail

Contusion of finger(s) NOS

✓ 6th S60.01 Contusion of thumb without damage to nail

✓ 7th S60.011 Contusion of right thumb without damage to nail

✓ 7th S60.012 Contusion of left thumb without damage to nail

✓ 7th S60.019 Contusion of unspecified thumb without damage to nail

✓ 6th S60.02 Contusion of index finger without damage to nail

✓ 7th S60.021 Contusion of right index finger without damage to nail

✓ 7th S60.022 Contusion of left index finger without damage to nail

✓ 7th S60.029 Contusion of unspecified index finger without damage to nail

✓ 6th S60.03 Contusion of middle finger without damage to nail

✓ 7th S60.031 Contusion of right middle finger without damage to nail

✓ 7th S60.032 Contusion of left middle finger without damage to nail

✓ 7th S60.039 Contusion of unspecified middle finger without damage to nail

✓ 6th S60.04 Contusion of ring finger without damage to nail

✓ 7th S60.041 Contusion of right ring finger without damage to nail

✓ 7th S60.042 Contusion of left ring finger without damage to nail

✓ 7th S60.049 Contusion of unspecified ring finger without damage to nail

✓ 6th S60.05 Contusion of little finger without damage to nail

✓ 7th S60.051 Contusion of right little finger without damage to nail

✓ 7th S60.052 Contusion of left little finger without damage to nail

✓ 7th S60.059 Contusion of unspecified little finger without damage to nail

✓ 5th S60.1 Contusion of finger with damage to nail

✓ 7th S60.10 Contusion of unspecified finger with damage to nail

✓ 6th S60.11 Contusion of thumb with damage to nail

✓ 7th S60.111 Contusion of right thumb with damage to nail

✓ 7th S60.112 Contusion of left thumb with damage to nail

✓ 7th S60.119 Contusion of unspecified thumb with damage to nail

- ✓^{6A} S60.12 Contusion of **index finger** with damage to nail
- ✓^{7A} S60.121 Contusion of **right index finger** with damage to nail
- ✓^{7A} S60.122 Contusion of **left index finger** with damage to nail
- ✓^{7A} S60.129 Contusion of unspecified index finger with damage to nail
- ✓^{6A} S60.13 Contusion of **middle finger** with damage to nail
- ✓^{7A} S60.131 Contusion of **right middle finger** with damage to nail
- ✓^{7A} S60.132 Contusion of **left middle finger** with damage to nail
- ✓^{7A} S60.139 Contusion of unspecified middle finger with damage to nail
- ✓^{6A} S60.14 Contusion of **ring finger** with damage to nail
- ✓^{7A} S60.141 Contusion of **right ring finger** with damage to nail
- ✓^{7A} S60.142 Contusion of **left ring finger** with damage to nail
- ✓^{7A} S60.149 Contusion of unspecified ring finger with damage to nail
- ✓^{6A} S60.15 Contusion of **little finger** with damage to nail
- ✓^{7A} S60.151 Contusion of **right little finger** with damage to nail
- ✓^{7A} S60.152 Contusion of **left little finger** with damage to nail
- ✓^{7A} S60.159 Contusion of unspecified little finger with damage to nail
- ✓^{5A} S60.2 Contusion of **wrist and hand**
EXCLUDES 2 contusion of fingers (S60.0-, S60.1-)
- ✓^{6A} S60.21 Contusion of **wrist**
- ✓^{7A} S60.211 Contusion of **right wrist**
- ✓^{7A} S60.212 Contusion of **left wrist**
- ✓^{7A} S60.219 Contusion of unspecified wrist
- ✓^{6A} S60.22 Contusion of **hand**
- ✓^{7A} S60.221 Contusion of **right hand**
- ✓^{7A} S60.222 Contusion of **left hand**
- ✓^{7A} S60.229 Contusion of unspecified hand
- ✓^{5A} S60.3 Other superficial injuries of thumb
- ✓^{6A} S60.31 **Abrasion** of thumb
- ✓^{7A} S60.311 Abrasion of **right thumb**
- ✓^{7A} S60.312 Abrasion of **left thumb**
- ✓^{7A} S60.319 Abrasion of unspecified thumb
- ✓^{6A} S60.32 **Blister (nonthermal)** of thumb
- ✓^{7A} S60.321 Blister (nonthermal) of **right thumb**
- ✓^{7A} S60.322 Blister (nonthermal) of **left thumb**
- ✓^{7A} S60.329 Blister (nonthermal) of unspecified thumb
- ✓^{6A} S60.34 **External constriction** of thumb
Hair tourniquet syndrome of thumb
Use additional cause code to identify the constricting item (W49.0-)
- ✓^{7A} S60.341 External constriction of **right thumb**
- ✓^{7A} S60.342 External constriction of **left thumb**
- ✓^{7A} S60.349 External constriction of unspecified thumb
- ✓^{6A} S60.35 **Superficial foreign body** of thumb
Splinter in the thumb
- ✓^{7A} S60.351 Superficial foreign body of **right thumb**
- ✓^{7A} S60.352 Superficial foreign body of **left thumb**
- ✓^{7A} S60.359 Superficial foreign body of unspecified thumb
- ✓^{6A} S60.36 **Insect bite (nonvenomous)** of thumb
- ✓^{7A} S60.361 Insect bite (nonvenomous) of **right thumb**
- ✓^{7A} S60.362 Insect bite (nonvenomous) of **left thumb**
- ✓^{7A} S60.369 Insect bite (nonvenomous) of unspecified thumb
- ✓^{6A} S60.37 Other superficial **bite** of thumb
EXCLUDES 1 open bite of thumb (S61.05-, S61.15-)
- ✓^{7A} S60.371 Other superficial bite of **right thumb**
- ✓^{7A} S60.372 Other superficial bite of **left thumb**
- ✓^{7A} S60.379 Other superficial bite of unspecified thumb

- ✓^{6A} S60.39 Other superficial injuries of thumb
- ✓^{7A} S60.391 Other superficial injuries of **right thumb**
- ✓^{7A} S60.392 Other superficial injuries of **left thumb**
- ✓^{7A} S60.399 Other superficial injuries of unspecified thumb
- ✓^{5A} S60.4 Other superficial injuries of other fingers
- ✓^{6A} S60.41 **Abrasion** of fingers
- ✓^{7A} S60.410 Abrasion of **right index finger**
- ✓^{7A} S60.411 Abrasion of **left index finger**
- ✓^{7A} S60.412 Abrasion of **right middle finger**
- ✓^{7A} S60.413 Abrasion of **left middle finger**
- ✓^{7A} S60.414 Abrasion of **right ring finger**
- ✓^{7A} S60.415 Abrasion of **left ring finger**
- ✓^{7A} S60.416 Abrasion of **right little finger**
- ✓^{7A} S60.417 Abrasion of **left little finger**
- ✓^{7A} S60.418 Abrasion of other finger
Abrasion of specified finger with unspecified laterality
- ✓^{7A} S60.419 Abrasion of unspecified finger
- ✓^{6A} S60.42 **Blister (nonthermal)** of fingers
- ✓^{7A} S60.420 Blister (nonthermal) of **right index finger**
- ✓^{7A} S60.421 Blister (nonthermal) of **left index finger**
- ✓^{7A} S60.422 Blister (nonthermal) of **right middle finger**
- ✓^{7A} S60.423 Blister (nonthermal) of **left middle finger**
- ✓^{7A} S60.424 Blister (nonthermal) of **right ring finger**
- ✓^{7A} S60.425 Blister (nonthermal) of **left ring finger**
- ✓^{7A} S60.426 Blister (nonthermal) of **right little finger**
- ✓^{7A} S60.427 Blister (nonthermal) of **left little finger**
- ✓^{7A} S60.428 Blister (nonthermal) of other finger
Blister (nonthermal) of specified finger with unspecified laterality
- ✓^{7A} S60.429 Blister (nonthermal) of unspecified finger
- ✓^{6A} S60.44 **External constriction** of fingers
Hair tourniquet syndrome of finger
Use additional cause code to identify the constricting item (W49.0-)
- ✓^{7A} S60.440 External constriction of **right index finger**
- ✓^{7A} S60.441 External constriction of **left index finger**
- ✓^{7A} S60.442 External constriction of **right middle finger**
- ✓^{7A} S60.443 External constriction of **left middle finger**
- ✓^{7A} S60.444 External constriction of **right ring finger**
- ✓^{7A} S60.445 External constriction of **left ring finger**
- ✓^{7A} S60.446 External constriction of **right little finger**
- ✓^{7A} S60.447 External constriction of **left little finger**
- ✓^{7A} S60.448 External constriction of other finger
External constriction of specified finger with unspecified laterality
- ✓^{7A} S60.449 External constriction of unspecified finger
- ✓^{6A} S60.45 **Superficial foreign body** of fingers
Splinter in the finger(s)
- ✓^{7A} S60.450 Superficial foreign body of **right index finger**
- ✓^{7A} S60.451 Superficial foreign body of **left index finger**
- ✓^{7A} S60.452 Superficial foreign body of **right middle finger**
- ✓^{7A} S60.453 Superficial foreign body of **left middle finger**
- ✓^{7A} S60.454 Superficial foreign body of **right ring finger**
- ✓^{7A} S60.455 Superficial foreign body of **left ring finger**
- ✓^{7A} S60.456 Superficial foreign body of **right little finger**
- ✓^{7A} S60.457 Superficial foreign body of **left little finger**
- ✓^{7A} S60.458 Superficial foreign body of other finger
Superficial foreign body of specified finger with unspecified laterality
- ✓^{7A} S60.459 Superficial foreign body of unspecified finger

✓ ^{6A} S60.46 Insect bite (nonvenomous) of fingers	✓ ^{7A} S60.812 Abrasion of left wrist
✓ ^{7A} S60.460 Insect bite (nonvenomous) of right index finger	✓ ^{7A} S60.819 Abrasion of unspecified wrist
✓ ^{7A} S60.461 Insect bite (nonvenomous) of left index finger	✓ ^{6A} S60.82 Blister (nonthermal) of wrist
✓ ^{7A} S60.462 Insect bite (nonvenomous) of right middle finger	✓ ^{7A} S60.821 Blister (nonthermal) of right wrist
✓ ^{7A} S60.463 Insect bite (nonvenomous) of left middle finger	✓ ^{7A} S60.822 Blister (nonthermal) of left wrist
✓ ^{7A} S60.464 Insect bite (nonvenomous) of right ring finger	✓ ^{7A} S60.829 Blister (nonthermal) of unspecified wrist
✓ ^{7A} S60.465 Insect bite (nonvenomous) of left ring finger	■ S60.84 External constriction of wrist
✓ ^{7A} S60.466 Insect bite (nonvenomous) of right little finger	✓ ^{7A} S60.841 External constriction of right wrist
✓ ^{7A} S60.467 Insect bite (nonvenomous) of left little finger	✓ ^{7A} S60.842 External constriction of left wrist
✓ ^{7A} S60.468 Insect bite (nonvenomous) of other finger	✓ ^{7A} S60.849 External constriction of unspecified wrist
Insect bite (nonvenomous) of specified finger with unspecified laterality	✓ ^{6A} S60.85 Superficial foreign body of wrist
✓ ^{7A} S60.469 Insect bite (nonvenomous) of unspecified finger	Splinter in the wrist
✓ ^{6A} S60.47 Other superficial bite of fingers	✓ ^{7A} S60.851 Superficial foreign body of right wrist
EXCLUDES1 open bite of fingers (S61.25-, S61.35-)	✓ ^{7A} S60.852 Superficial foreign body of left wrist
✓ ^{7A} S60.470 Other superficial bite of right index finger	✓ ^{7A} S60.859 Superficial foreign body of unspecified wrist
✓ ^{7A} S60.471 Other superficial bite of left index finger	✓ ^{6A} S60.86 Insect bite (nonvenomous) of wrist
✓ ^{7A} S60.472 Other superficial bite of right middle finger	✓ ^{7A} S60.861 Insect bite (nonvenomous) of right wrist
✓ ^{7A} S60.473 Other superficial bite of left middle finger	✓ ^{7A} S60.862 Insect bite (nonvenomous) of left wrist
✓ ^{7A} S60.474 Other superficial bite of right ring finger	✓ ^{7A} S60.869 Insect bite (nonvenomous) of unspecified wrist
✓ ^{7A} S60.475 Other superficial bite of left ring finger	✓ ^{6A} S60.87 Other superficial bite of wrist
✓ ^{7A} S60.476 Other superficial bite of right little finger	EXCLUDES1 open bite of wrist (S61.55)
✓ ^{7A} S60.477 Other superficial bite of left little finger	✓ ^{7A} S60.871 Other superficial bite of right wrist
✓ ^{7A} S60.478 Other superficial bite of other finger	✓ ^{7A} S60.872 Other superficial bite of left wrist
Other superficial bite of specified finger with unspecified laterality	✓ ^{7A} S60.879 Other superficial bite of unspecified wrist
✓ ^{7A} S60.479 Other superficial bite of unspecified finger	✓ ^{6A} S60.9 Unspecified superficial injury of wrist, hand and fingers
✓ ^{6A} S60.5 Other superficial injuries of hand	✓ ^{6A} S60.91 Unspecified superficial injury of wrist
EXCLUDES2 superficial injuries of fingers (S60.3-, S60.4-)	✓ ^{7A} S60.911 Unspecified superficial injury of right wrist
✓ ^{6A} S60.51 Abrasion of hand	✓ ^{7A} S60.912 Unspecified superficial injury of left wrist
✓ ^{7A} S60.511 Abrasion of right hand	✓ ^{7A} S60.919 Unspecified superficial injury of unspecified wrist
✓ ^{7A} S60.512 Abrasion of left hand	✓ ^{6A} S60.92 Unspecified superficial injury of hand
✓ ^{7A} S60.519 Abrasion of unspecified hand	✓ ^{7A} S60.921 Unspecified superficial injury of right hand
✓ ^{6A} S60.52 Blister (nonthermal) of hand	✓ ^{7A} S60.922 Unspecified superficial injury of left hand
✓ ^{7A} S60.521 Blister (nonthermal) of right hand	✓ ^{7A} S60.929 Unspecified superficial injury of unspecified hand
✓ ^{7A} S60.522 Blister (nonthermal) of left hand	✓ ^{6A} S60.93 Unspecified superficial injury of thumb
✓ ^{7A} S60.529 Blister (nonthermal) of unspecified hand	✓ ^{7A} S60.931 Unspecified superficial injury of right thumb
✓ ^{6A} S60.54 External constriction of hand	✓ ^{7A} S60.932 Unspecified superficial injury of left thumb
✓ ^{7A} S60.541 External constriction of right hand	✓ ^{7A} S60.939 Unspecified superficial injury of unspecified thumb
✓ ^{7A} S60.542 External constriction of left hand	✓ ^{6A} S60.94 Unspecified superficial injury of other fingers
✓ ^{7A} S60.549 External constriction of unspecified hand	✓ ^{7A} S60.940 Unspecified superficial injury of right index finger
✓ ^{6A} S60.55 Superficial foreign body of hand	✓ ^{7A} S60.941 Unspecified superficial injury of left index finger
Splinter in the hand	✓ ^{7A} S60.942 Unspecified superficial injury of right middle finger
✓ ^{7A} S60.551 Superficial foreign body of right hand	✓ ^{7A} S60.943 Unspecified superficial injury of left middle finger
✓ ^{7A} S60.552 Superficial foreign body of left hand	✓ ^{7A} S60.944 Unspecified superficial injury of right ring finger
✓ ^{7A} S60.559 Superficial foreign body of unspecified hand	✓ ^{7A} S60.945 Unspecified superficial injury of left ring finger
✓ ^{6A} S60.56 Insect bite (nonvenomous) of hand	✓ ^{7A} S60.946 Unspecified superficial injury of right little finger
✓ ^{7A} S60.561 Insect bite (nonvenomous) of right hand	✓ ^{7A} S60.947 Unspecified superficial injury of left little finger
✓ ^{7A} S60.562 Insect bite (nonvenomous) of left hand	✓ ^{7A} S60.948 Unspecified superficial injury of other finger
✓ ^{7A} S60.569 Insect bite (nonvenomous) of unspecified hand	Unspecified superficial injury of specified finger with unspecified laterality
✓ ^{6A} S60.57 Other superficial bite of hand	✓ ^{7A} S60.949 Unspecified superficial injury of unspecified finger
EXCLUDES1 open bite of hand (S61.45-)	
✓ ^{7A} S60.571 Other superficial bite of hand of right hand	
✓ ^{7A} S60.572 Other superficial bite of hand of left hand	
✓ ^{7A} S60.579 Other superficial bite of hand of unspecified hand	
✓ ^{6A} S60.8 Other superficial injuries of wrist	
✓ ^{6A} S60.81 Abrasion of wrist	
✓ ^{7A} S60.811 Abrasion of right wrist	

✓ 4th S61 Open wound of wrist, hand and fingers

Code also any associated wound infection

EXCLUDES 1 open fracture of wrist, hand and finger (S62.- with 7th character B)

traumatic amputation of wrist and hand (S68.-)

The appropriate 7th character is to be added to each code from category S61.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 5th S61.0 Open wound of thumb without damage to nail**EXCLUDES 1** open wound of thumb with damage to nail (S61.1-)**✓ 6th S61.00 Unspecified open wound of thumb without damage to nail****✓ 7th S61.001 Unspecified open wound of right thumb without damage to nail****✓ 7th S61.002 Unspecified open wound of left thumb without damage to nail****✓ 7th S61.009 Unspecified open wound of unspecified thumb without damage to nail****✓ 6th S61.01 Laceration without foreign body of thumb without damage to nail****✓ 7th S61.011 Laceration without foreign body of right thumb without damage to nail****✓ 7th S61.012 Laceration without foreign body of left thumb without damage to nail****✓ 7th S61.019 Laceration without foreign body of unspecified thumb without damage to nail****✓ 6th S61.02 Laceration with foreign body of thumb without damage to nail****✓ 7th S61.021 Laceration with foreign body of right thumb without damage to nail****✓ 7th S61.022 Laceration with foreign body of left thumb without damage to nail****✓ 7th S61.029 Laceration with foreign body of unspecified thumb without damage to nail****✓ 6th S61.03 Puncture wound without foreign body of thumb without damage to nail****✓ 7th S61.031 Puncture wound without foreign body of right thumb without damage to nail****✓ 7th S61.032 Puncture wound without foreign body of left thumb without damage to nail****✓ 7th S61.039 Puncture wound without foreign body of unspecified thumb without damage to nail****✓ 6th S61.04 Puncture wound with foreign body of thumb without damage to nail****✓ 7th S61.041 Puncture wound with foreign body of right thumb without damage to nail****✓ 7th S61.042 Puncture wound with foreign body of left thumb without damage to nail****✓ 7th S61.049 Puncture wound with foreign body of unspecified thumb without damage to nail****✓ 6th S61.05 Open bite of thumb without damage to nail**

Bite of thumb NOS

EXCLUDES 1 superficial bite of thumb (S60.36-, S60.37-)**✓ 7th S61.051 Open bite of right thumb without damage to nail****✓ 7th S61.052 Open bite of left thumb without damage to nail****✓ 7th S61.059 Open bite of unspecified thumb without damage to nail****✓ 5th S61.1 Open wound of thumb with damage to nail****✓ 6th S61.10 Unspecified open wound of thumb with damage to nail****✓ 7th S61.101 Unspecified open wound of right thumb with damage to nail****✓ 7th S61.102 Unspecified open wound of left thumb with damage to nail****✓ 7th S61.109 Unspecified open wound of unspecified thumb with damage to nail****✓ 6th S61.11 Laceration without foreign body of thumb with damage to nail****✓ 7th S61.111 Laceration without foreign body of right thumb with damage to nail****✓ 7th S61.112 Laceration without foreign body of left thumb with damage to nail****✓ 7th S61.119 Laceration without foreign body of unspecified thumb with damage to nail****✓ 6th S61.12 Laceration with foreign body of thumb with damage to nail****✓ 7th S61.121 Laceration with foreign body of right thumb with damage to nail****✓ 7th S61.122 Laceration with foreign body of left thumb with damage to nail****✓ 7th S61.129 Laceration with foreign body of unspecified thumb with damage to nail****✓ 6th S61.13 Puncture wound without foreign body of thumb with damage to nail****✓ 7th S61.131 Puncture wound without foreign body of right thumb with damage to nail****✓ 7th S61.132 Puncture wound without foreign body of left thumb with damage to nail****✓ 7th S61.139 Puncture wound without foreign body of unspecified thumb with damage to nail****✓ 6th S61.14 Puncture wound with foreign body of thumb with damage to nail****✓ 7th S61.141 Puncture wound with foreign body of right thumb with damage to nail****✓ 7th S61.142 Puncture wound with foreign body of left thumb with damage to nail****✓ 7th S61.149 Puncture wound with foreign body of unspecified thumb with damage to nail****✓ 6th S61.15 Open bite of thumb with damage to nail**

Bite of thumb with damage to nail NOS

EXCLUDES 1 superficial bite of thumb (S60.36-, S60.37-)**✓ 7th S61.151 Open bite of right thumb with damage to nail****✓ 7th S61.152 Open bite of left thumb with damage to nail****✓ 7th S61.159 Open bite of unspecified thumb with damage to nail****✓ 5th S61.2 Open wound of other finger without damage to nail****EXCLUDES 1** open wound of finger involving nail (matrix) (S61.3-)**EXCLUDES 2** open wound of thumb without damage to nail (S61.0-)**✓ 6th S61.20 Unspecified open wound of other finger without damage to nail****✓ 7th S61.200 Unspecified open wound of right index finger without damage to nail****✓ 7th S61.201 Unspecified open wound of left index finger without damage to nail****✓ 7th S61.202 Unspecified open wound of right middle finger without damage to nail****✓ 7th S61.203 Unspecified open wound of left middle finger without damage to nail****✓ 7th S61.204 Unspecified open wound of right ring finger without damage to nail****✓ 7th S61.205 Unspecified open wound of left ring finger without damage to nail****✓ 7th S61.206 Unspecified open wound of right little finger without damage to nail****✓ 7th S61.207 Unspecified open wound of left little finger without damage to nail****✓ 7th S61.208 Unspecified open wound of other finger without damage to nail**

Unspecified open wound of specified finger with unspecified laterality without damage to nail

✓ 7th S61.209 Unspecified open wound of unspecified finger without damage to nail**✓ 6th S61.21 Laceration without foreign body of finger without damage to nail****✓ 7th S61.210 Laceration without foreign body of right index finger without damage to nail****✓ 7th S61.211 Laceration without foreign body of left index finger without damage to nail****✓ 7th S61.212 Laceration without foreign body of right middle finger without damage to nail****✓ 7th S61.213 Laceration without foreign body of left middle finger without damage to nail****✓ 7th S61.214 Laceration without foreign body of right ring finger without damage to nail****✓ 7th S61.215 Laceration without foreign body of left ring finger without damage to nail****✓ 7th S61.216 Laceration without foreign body of right little finger without damage to nail****✓ 7th S61.217 Laceration without foreign body of left little finger without damage to nail**

- ✓^{7N} S61.218 Laceration without foreign body of other finger without damage to nail
Laceration without foreign body of specified finger with unspecified laterality without damage to nail
- ✓^{7N} S61.219 Laceration without foreign body of unspecified finger without damage to nail
- ✓^{6N} S61.22 Laceration with foreign body of finger without damage to nail
- ✓^{7N} S61.220 Laceration with foreign body of right index finger without damage to nail
- ✓^{7N} S61.221 Laceration with foreign body of left index finger without damage to nail
- ✓^{7N} S61.222 Laceration with foreign body of right middle finger without damage to nail
- ✓^{7N} S61.223 Laceration with foreign body of left middle finger without damage to nail
- ✓^{7N} S61.224 Laceration with foreign body of right ring finger without damage to nail
- ✓^{7N} S61.225 Laceration with foreign body of left ring finger without damage to nail
- ✓^{7N} S61.226 Laceration with foreign body of right little finger without damage to nail
- ✓^{7N} S61.227 Laceration with foreign body of left little finger without damage to nail
- ✓^{7N} S61.228 Laceration with foreign body of other finger without damage to nail
Laceration with foreign body of specified finger with unspecified laterality without damage to nail
- ✓^{7N} S61.229 Laceration with foreign body of unspecified finger without damage to nail
- ✓^{6N} S61.23 Puncture wound without foreign body of finger without damage to nail
- ✓^{7N} S61.230 Puncture wound without foreign body of right index finger without damage to nail
- ✓^{7N} S61.231 Puncture wound without foreign body of left index finger without damage to nail
- ✓^{7N} S61.232 Puncture wound without foreign body of right middle finger without damage to nail
- ✓^{7N} S61.233 Puncture wound without foreign body of left middle finger without damage to nail
- ✓^{7N} S61.234 Puncture wound without foreign body of right ring finger without damage to nail
- ✓^{7N} S61.235 Puncture wound without foreign body of left ring finger without damage to nail
- ✓^{7N} S61.236 Puncture wound without foreign body of right little finger without damage to nail
- ✓^{7N} S61.237 Puncture wound without foreign body of left little finger without damage to nail
- ✓^{7N} S61.238 Puncture wound without foreign body of other finger without damage to nail
Puncture wound without foreign body of specified finger with unspecified laterality without damage to nail
- ✓^{7N} S61.239 Puncture wound without foreign body of unspecified finger without damage to nail
- ✓^{6N} S61.24 Puncture wound with foreign body of finger without damage to nail
- ✓^{7N} S61.240 Puncture wound with foreign body of right index finger without damage to nail
- ✓^{7N} S61.241 Puncture wound with foreign body of left index finger without damage to nail
- ✓^{7N} S61.242 Puncture wound with foreign body of right middle finger without damage to nail
- ✓^{7N} S61.243 Puncture wound with foreign body of left middle finger without damage to nail
- ✓^{7N} S61.244 Puncture wound with foreign body of right ring finger without damage to nail
- ✓^{7N} S61.245 Puncture wound with foreign body of left ring finger without damage to nail
- ✓^{7N} S61.246 Puncture wound with foreign body of right little finger without damage to nail
- ✓^{7N} S61.247 Puncture wound with foreign body of left little finger without damage to nail

- ✓^{7N} S61.248 Puncture wound with foreign body of other finger without damage to nail
Puncture wound with foreign body of specified finger with unspecified laterality without damage to nail
- ✓^{7N} S61.249 Puncture wound with foreign body of unspecified finger without damage to nail
- ✓^{6N} S61.25 Open bite of finger without damage to nail
Bite of finger without damage to nail NOS
EXCLUDES1 superficial bite of finger (S60.46-, S60.47-)
- ✓^{7N} S61.250 Open bite of right index finger without damage to nail
- ✓^{7N} S61.251 Open bite of left index finger without damage to nail
- ✓^{7N} S61.252 Open bite of right middle finger without damage to nail
- ✓^{7N} S61.253 Open bite of left middle finger without damage to nail
- ✓^{7N} S61.254 Open bite of right ring finger without damage to nail
- ✓^{7N} S61.255 Open bite of left ring finger without damage to nail
- ✓^{7N} S61.256 Open bite of right little finger without damage to nail
- ✓^{7N} S61.257 Open bite of left little finger without damage to nail
- ✓^{7N} S61.258 Open bite of other finger without damage to nail
Open bite of specified finger with unspecified laterality without damage to nail
- ✓^{7N} S61.259 Open bite of unspecified finger without damage to nail
- ✓^{6N} S61.3 Open wound of other finger with damage to nail
- ✓^{6N} S61.30 Unspecified open wound of finger with damage to nail
- ✓^{7N} S61.300 Unspecified open wound of right index finger with damage to nail
- ✓^{7N} S61.301 Unspecified open wound of left index finger with damage to nail
- ✓^{7N} S61.302 Unspecified open wound of right middle finger with damage to nail
- ✓^{7N} S61.303 Unspecified open wound of left middle finger with damage to nail
- ✓^{7N} S61.304 Unspecified open wound of right ring finger with damage to nail
- ✓^{7N} S61.305 Unspecified open wound of left ring finger with damage to nail
- ✓^{7N} S61.306 Unspecified open wound of right little finger with damage to nail
- ✓^{7N} S61.307 Unspecified open wound of left little finger with damage to nail
- ✓^{7N} S61.308 Unspecified open wound of other finger with damage to nail
Unspecified open wound of specified finger with unspecified laterality with damage to nail
- ✓^{7N} S61.309 Unspecified open wound of unspecified finger with damage to nail
- ✓^{6N} S61.31 Laceration without foreign body of finger with damage to nail
- ✓^{7N} S61.310 Laceration without foreign body of right index finger with damage to nail
- ✓^{7N} S61.311 Laceration without foreign body of left index finger with damage to nail
- ✓^{7N} S61.312 Laceration without foreign body of right middle finger with damage to nail
- ✓^{7N} S61.313 Laceration without foreign body of left middle finger with damage to nail
- ✓^{7N} S61.314 Laceration without foreign body of right ring finger with damage to nail
- ✓^{7N} S61.315 Laceration without foreign body of left ring finger with damage to nail
- ✓^{7N} S61.316 Laceration without foreign body of right little finger with damage to nail
- ✓^{7N} S61.317 Laceration without foreign body of left little finger with damage to nail

- S61.318** Laceration without foreign body of other finger with damage to nail
Laceration without foreign body of specified finger with unspecified laterality with damage to nail
- S61.319** Laceration without foreign body of unspecified finger with damage to nail
- S61.32** Laceration with foreign body of finger with damage to nail
- S61.320** Laceration with foreign body of right index finger with damage to nail
- S61.321** Laceration with foreign body of left index finger with damage to nail
- S61.322** Laceration with foreign body of right middle finger with damage to nail
- S61.323** Laceration with foreign body of left middle finger with damage to nail
- S61.324** Laceration with foreign body of right ring finger with damage to nail
- S61.325** Laceration with foreign body of left ring finger with damage to nail
- S61.326** Laceration with foreign body of right little finger with damage to nail
- S61.327** Laceration with foreign body of left little finger with damage to nail
- S61.328** Laceration with foreign body of other finger with damage to nail
Laceration with foreign body of specified finger with unspecified laterality with damage to nail
- S61.329** Laceration with foreign body of unspecified finger with damage to nail
- S61.33** Puncture wound without foreign body of finger with damage to nail
- S61.330** Puncture wound without foreign body of right index finger with damage to nail
- S61.331** Puncture wound without foreign body of left index finger with damage to nail
- S61.332** Puncture wound without foreign body of right middle finger with damage to nail
- S61.333** Puncture wound without foreign body of left middle finger with damage to nail
- S61.334** Puncture wound without foreign body of right ring finger with damage to nail
- S61.335** Puncture wound without foreign body of left ring finger with damage to nail
- S61.336** Puncture wound without foreign body of right little finger with damage to nail
- S61.337** Puncture wound without foreign body of left little finger with damage to nail
- S61.338** Puncture wound without foreign body of other finger with damage to nail
Puncture wound without foreign body of specified finger with unspecified laterality with damage to nail
- S61.339** Puncture wound without foreign body of unspecified finger with damage to nail
- S61.34** Puncture wound with foreign body of finger with damage to nail
- S61.340** Puncture wound with foreign body of right index finger with damage to nail
- S61.341** Puncture wound with foreign body of left index finger with damage to nail
- S61.342** Puncture wound with foreign body of right middle finger with damage to nail
- S61.343** Puncture wound with foreign body of left middle finger with damage to nail
- S61.344** Puncture wound with foreign body of right ring finger with damage to nail
- S61.345** Puncture wound with foreign body of left ring finger with damage to nail
- S61.346** Puncture wound with foreign body of right little finger with damage to nail
- S61.347** Puncture wound with foreign body of left little finger with damage to nail
- S61.348** Puncture wound with foreign body of other finger with damage to nail
Puncture wound with foreign body of specified finger with unspecified laterality with damage to nail
- S61.349** Puncture wound with foreign body of unspecified finger with damage to nail
- S61.35** Open bite of finger with damage to nail
Bite of finger with damage to nail NOS
EXCLUDES 1 superficial bite of finger (S60.46-, S60.47-)
- S61.350** Open bite of right index finger with damage to nail
- S61.351** Open bite of left index finger with damage to nail
- S61.352** Open bite of right middle finger with damage to nail
- S61.353** Open bite of left middle finger with damage to nail
- S61.354** Open bite of right ring finger with damage to nail
- S61.355** Open bite of left ring finger with damage to nail
- S61.356** Open bite of right little finger with damage to nail
- S61.357** Open bite of left little finger with damage to nail
- S61.358** Open bite of other finger with damage to nail
Open bite of specified finger with unspecified laterality with damage to nail
- S61.359** Open bite of unspecified finger with damage to nail
- S61.4** Open wound of hand
- S61.40** Unspecified open wound of hand
- S61.401** Unspecified open wound of right hand
- S61.402** Unspecified open wound of left hand
- S61.409** Unspecified open wound of unspecified hand
- S61.41** Laceration without foreign body of hand
- S61.411** Laceration without foreign body of right hand
- S61.412** Laceration without foreign body of left hand
- S61.419** Laceration without foreign body of unspecified hand
- S61.42** Laceration with foreign body of hand
- S61.421** Laceration with foreign body of right hand
- S61.422** Laceration with foreign body of left hand
- S61.429** Laceration with foreign body of unspecified hand
- S61.43** Puncture wound without foreign body of hand
- S61.431** Puncture wound without foreign body of right hand
- S61.432** Puncture wound without foreign body of left hand
- S61.439** Puncture wound without foreign body of unspecified hand
- S61.44** Puncture wound with foreign body of hand
- S61.441** Puncture wound with foreign body of right hand
- S61.442** Puncture wound with foreign body of left hand
- S61.449** Puncture wound with foreign body of unspecified hand
- S61.45** Open bite of hand
Bite of hand NOS
EXCLUDES 1 superficial bite of hand (S60.56-, S60.57-)
- S61.451** Open bite of right hand
- S61.452** Open bite of left hand
- S61.459** Open bite of unspecified hand
- S61.5** Open wound of wrist
- S61.50** Unspecified open wound of wrist
- S61.501** Unspecified open wound of right wrist
- S61.502** Unspecified open wound of left wrist
- S61.509** Unspecified open wound of unspecified wrist
- S61.51** Laceration without foreign body of wrist
- S61.511** Laceration without foreign body of right wrist
- S61.512** Laceration without foreign body of left wrist

- ✓7th S61.519 Laceration without foreign body of unspecified wrist
- ✓6th S61.52 Laceration with foreign body of wrist
- ✓7th S61.521 Laceration with foreign body of right wrist
- ✓7th S61.522 Laceration with foreign body of left wrist
- ✓7th S61.529 Laceration with foreign body of unspecified wrist
- ✓6th S61.53 Puncture wound without foreign body of wrist
- ✓7th S61.531 Puncture wound without foreign body of right wrist
- ✓7th S61.532 Puncture wound without foreign body of left wrist
- ✓7th S61.539 Puncture wound without foreign body of unspecified wrist
- ✓6th S61.54 Puncture wound with foreign body of wrist
- ✓7th S61.541 Puncture wound with foreign body of right wrist
- ✓7th S61.542 Puncture wound with foreign body of left wrist
- ✓7th S61.549 Puncture wound with foreign body of unspecified wrist
- ✓6th S61.55 Open bite of wrist
- Bite of wrist NOS
- EXCLUDES 1** superficial bite of wrist (S60.86-, S60.87-)
- ✓7th S61.551 Open bite of right wrist
- ✓7th S61.552 Open bite of left wrist
- ✓7th S61.559 Open bite of unspecified wrist

✓4th S62 Fracture at wrist and hand level

NOTE

A fracture not indicated as displaced or nondisplaced should be coded to displaced

A fracture not indicated as open or closed should be coded to closed

EXCLUDES 1 traumatic amputation of wrist and hand (S68.-)

EXCLUDES 2 fracture of distal parts of ulna and radius (S52.-)

AHA: 2018,2Q,12; 2015,3Q,37-39

The appropriate 7th character is to be added to each code from category S62.

- A initial encounter for closed fracture
- B initial encounter for open fracture
- D subsequent encounter for fracture with routine healing
- G subsequent encounter for fracture with delayed healing
- K subsequent encounter for fracture with nonunion
- P subsequent encounter for fracture with malunion
- S sequela

✓6th S62.0 Fracture of navicular [scaphoid] bone of wrist

- ✓6th S62.00 Unspecified fracture of navicular [scaphoid] bone of wrist
- 3 ✓7th S62.001 Unspecified fracture of navicular [scaphoid] bone of right wrist CC HS
- 3 ✓7th S62.002 Unspecified fracture of navicular [scaphoid] bone of left wrist CC HS
- AHA: 2012,4Q,106
- 3 ✓7th S62.009 Unspecified fracture of navicular [scaphoid] bone of unspecified wrist CC HS
- ✓6th S62.01 Fracture of distal pole of navicular [scaphoid] bone of wrist
- Fracture of volar tuberosity of navicular [scaphoid] bone of wrist
- 3 ✓7th S62.011 Displaced fracture of distal pole of navicular [scaphoid] bone of right wrist CC HS
- 3 ✓7th S62.012 Displaced fracture of distal pole of navicular [scaphoid] bone of left wrist CC HS
- 3 ✓7th S62.013 Displaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist CC HS
- 3 ✓7th S62.014 Nondisplaced fracture of distal pole of navicular [scaphoid] bone of right wrist CC HS
- 3 ✓7th S62.015 Nondisplaced fracture of distal pole of navicular [scaphoid] bone of left wrist CC HS

- 3 ✓7th S62.016 Nondisplaced fracture of distal pole of navicular [scaphoid] bone of unspecified wrist CC HS
- ✓6th S62.02 Fracture of middle third of navicular [scaphoid] bone of wrist
- 3 ✓7th S62.021 Displaced fracture of middle third of navicular [scaphoid] bone of right wrist CC HS
- 3 ✓7th S62.022 Displaced fracture of middle third of navicular [scaphoid] bone of left wrist CC HS
- 3 ✓7th S62.023 Displaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist CC HS
- 3 ✓7th S62.024 Nondisplaced fracture of middle third of navicular [scaphoid] bone of right wrist CC HS
- 3 ✓7th S62.025 Nondisplaced fracture of middle third of navicular [scaphoid] bone of left wrist CC HS
- 3 ✓7th S62.026 Nondisplaced fracture of middle third of navicular [scaphoid] bone of unspecified wrist CC HS
- ✓6th S62.03 Fracture of proximal third of navicular [scaphoid] bone of wrist
- 3 ✓7th S62.031 Displaced fracture of proximal third of navicular [scaphoid] bone of right wrist CC HS
- 3 ✓7th S62.032 Displaced fracture of proximal third of navicular [scaphoid] bone of left wrist CC HS
- 3 ✓7th S62.033 Displaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist CC HS
- 3 ✓7th S62.034 Nondisplaced fracture of proximal third of navicular [scaphoid] bone of right wrist CC HS
- 3 ✓7th S62.035 Nondisplaced fracture of proximal third of navicular [scaphoid] bone of left wrist CC HS
- 3 ✓7th S62.036 Nondisplaced fracture of proximal third of navicular [scaphoid] bone of unspecified wrist CC HS

✓6th S62.1 Fracture of other and unspecified carpal bone(s)

EXCLUDES 2 fracture of scaphoid of wrist (S62.0-)

✓6th S62.10 Fracture of unspecified carpal bone

Fracture of wrist NOS

- 3 ✓7th S62.101 Fracture of unspecified carpal bone, right wrist CC HS
- 3 ✓7th S62.102 Fracture of unspecified carpal bone, left wrist CC HS
- AHA: 2012,4Q,95
- 3 ✓7th S62.109 Fracture of unspecified carpal bone, unspecified wrist CC HS

✓6th S62.11 Fracture of triquetrum [cuneiform] bone of wrist

- 3 ✓7th S62.111 Displaced fracture of triquetrum [cuneiform] bone, right wrist CC HS
- 3 ✓7th S62.112 Displaced fracture of triquetrum [cuneiform] bone, left wrist CC HS
- 3 ✓7th S62.113 Displaced fracture of triquetrum [cuneiform] bone, unspecified wrist CC HS
- 3 ✓7th S62.114 Nondisplaced fracture of triquetrum [cuneiform] bone, right wrist CC HS
- 3 ✓7th S62.115 Nondisplaced fracture of triquetrum [cuneiform] bone, left wrist CC HS
- 3 ✓7th S62.116 Nondisplaced fracture of triquetrum [cuneiform] bone, unspecified wrist CC HS

✓6th S62.12 Fracture of lunate [semilunar]

- 3 ✓7th S62.121 Displaced fracture of lunate [semilunar], right wrist CC HS
- 3 ✓7th S62.122 Displaced fracture of lunate [semilunar], left wrist CC HS
- 3 ✓7th S62.123 Displaced fracture of lunate [semilunar], unspecified wrist CC HS
- 3 ✓7th S62.124 Nondisplaced fracture of lunate [semilunar], right wrist CC HS
- 3 ✓7th S62.125 Nondisplaced fracture of lunate [semilunar], left wrist CC HS

- ³ ^{7M} **S62.126** Nondisplaced fracture of lunate [semilunar], unspecified wrist CC HS
- ^{6M} **S62.13** Fracture of capitate [os magnum] bone
- ³ ^{7M} **S62.131** Displaced fracture of capitate [os magnum] bone, right wrist CC HS
- ³ ^{7M} **S62.132** Displaced fracture of capitate [os magnum] bone, left wrist CC HS
- ³ ^{7M} **S62.133** Displaced fracture of capitate [os magnum] bone, unspecified wrist CC HS
- ³ ^{7M} **S62.134** Nondisplaced fracture of capitate [os magnum] bone, right wrist CC HS
- ³ ^{7M} **S62.135** Nondisplaced fracture of capitate [os magnum] bone, left wrist CC HS
- ³ ^{7M} **S62.136** Nondisplaced fracture of capitate [os magnum] bone, unspecified wrist CC HS
- ^{6M} **S62.14** Fracture of body of hamate [unciform] bone
Fracture of hamate [unciform] bone NOS
- ³ ^{7M} **S62.141** Displaced fracture of body of hamate [unciform] bone, right wrist CC HS
- ³ ^{7M} **S62.142** Displaced fracture of body of hamate [unciform] bone, left wrist CC HS
- ³ ^{7M} **S62.143** Displaced fracture of body of hamate [unciform] bone, unspecified wrist CC HS
- ³ ^{7M} **S62.144** Nondisplaced fracture of body of hamate [unciform] bone, right wrist CC HS
- ³ ^{7M} **S62.145** Nondisplaced fracture of body of hamate [unciform] bone, left wrist CC HS
- ³ ^{7M} **S62.146** Nondisplaced fracture of body of hamate [unciform] bone, unspecified wrist CC HS
- ^{6M} **S62.15** Fracture of hook process of hamate [unciform] bone
Fracture of unciform process of hamate [unciform] bone
- ³ ^{7M} **S62.151** Displaced fracture of hook process of hamate [unciform] bone, right wrist CC HS
- ³ ^{7M} **S62.152** Displaced fracture of hook process of hamate [unciform] bone, left wrist CC HS
- ³ ^{7M} **S62.153** Displaced fracture of hook process of hamate [unciform] bone, unspecified wrist CC HS
- ³ ^{7M} **S62.154** Nondisplaced fracture of hook process of hamate [unciform] bone, right wrist CC HS
- ³ ^{7M} **S62.155** Nondisplaced fracture of hook process of hamate [unciform] bone, left wrist CC HS
- ³ ^{7M} **S62.156** Nondisplaced fracture of hook process of hamate [unciform] bone, unspecified wrist CC HS
- ^{6M} **S62.16** Fracture of pisiform
- ³ ^{7M} **S62.161** Displaced fracture of pisiform, right wrist CC HS
- ³ ^{7M} **S62.162** Displaced fracture of pisiform, left wrist CC HS
- ³ ^{7M} **S62.163** Displaced fracture of pisiform, unspecified wrist CC HS
- ³ ^{7M} **S62.164** Nondisplaced fracture of pisiform, right wrist CC HS
- ³ ^{7M} **S62.165** Nondisplaced fracture of pisiform, left wrist CC HS
- ³ ^{7M} **S62.166** Nondisplaced fracture of pisiform, unspecified wrist CC HS
- ^{6M} **S62.17** Fracture of trapezium [larger multangular]
- ³ ^{7M} **S62.171** Displaced fracture of trapezium [larger multangular], right wrist CC HS
- ³ ^{7M} **S62.172** Displaced fracture of trapezium [larger multangular], left wrist CC HS
- ³ ^{7M} **S62.173** Displaced fracture of trapezium [larger multangular], unspecified wrist CC HS
- ³ ^{7M} **S62.174** Nondisplaced fracture of trapezium [larger multangular], right wrist CC HS
- ³ ^{7M} **S62.175** Nondisplaced fracture of trapezium [larger multangular], left wrist CC HS

- ³ ^{7M} **S62.176** Nondisplaced fracture of trapezium [larger multangular], unspecified wrist CC HS
- ^{6M} **S62.18** Fracture of trapezoid [smaller multangular]
- ³ ^{7M} **S62.181** Displaced fracture of trapezoid [smaller multangular], right wrist CC HS
- ³ ^{7M} **S62.182** Displaced fracture of trapezoid [smaller multangular], left wrist CC HS
- ³ ^{7M} **S62.183** Displaced fracture of trapezoid [smaller multangular], unspecified wrist CC HS
- ³ ^{7M} **S62.184** Nondisplaced fracture of trapezoid [smaller multangular], right wrist CC HS
- ³ ^{7M} **S62.185** Nondisplaced fracture of trapezoid [smaller multangular], left wrist CC HS
- ³ ^{7M} **S62.186** Nondisplaced fracture of trapezoid [smaller multangular], unspecified wrist CC HS
- ^{6M} **S62.2** Fracture of first metacarpal bone
- ^{6M} **S62.20** Unspecified fracture of first metacarpal bone
- ³ ^{7M} **S62.201** Unspecified fracture of first metacarpal bone, right hand CC HS
- ³ ^{7M} **S62.202** Unspecified fracture of first metacarpal bone, left hand CC HS
- ³ ^{7M} **S62.209** Unspecified fracture of first metacarpal bone, unspecified hand CC HS
- ^{6M} **S62.21** Bennett's fracture
DEF: Intra-articular, two-part fracture at the base of the first metacarpal bone (thumb) on the ulnar side at the carpometacarpal (CMC) joint.
- ³ ^{7M} **S62.211** Bennett's fracture, right hand CC HS
- ³ ^{7M} **S62.212** Bennett's fracture, left hand CC HS
- ³ ^{7M} **S62.213** Bennett's fracture, unspecified hand CC HS
- ^{6M} **S62.22** Rolando's fracture
DEF: Comminuted, three part intra-articular fracture at the base of the thumb metacarpal.
- ³ ^{7M} **S62.221** Displaced Rolando's fracture, right hand CC HS
- ³ ^{7M} **S62.222** Displaced Rolando's fracture, left hand CC HS
- ³ ^{7M} **S62.223** Displaced Rolando's fracture, unspecified hand CC HS
- ³ ^{7M} **S62.224** Nondisplaced Rolando's fracture, right hand CC HS
- ³ ^{7M} **S62.225** Nondisplaced Rolando's fracture, left hand CC HS
- ³ ^{7M} **S62.226** Nondisplaced Rolando's fracture, unspecified hand CC HS
- ^{6M} **S62.23** Other fracture of base of first metacarpal bone
- ³ ^{7M} **S62.231** Other displaced fracture of base of first metacarpal bone, right hand CC HS
- ³ ^{7M} **S62.232** Other displaced fracture of base of first metacarpal bone, left hand CC HS
- ³ ^{7M} **S62.233** Other displaced fracture of base of first metacarpal bone, unspecified hand CC HS
- ³ ^{7M} **S62.234** Other nondisplaced fracture of base of first metacarpal bone, right hand CC HS
- ³ ^{7M} **S62.235** Other nondisplaced fracture of base of first metacarpal bone, left hand CC HS
- ³ ^{7M} **S62.236** Other nondisplaced fracture of base of first metacarpal bone, unspecified hand CC HS
- ^{6M} **S62.24** Fracture of shaft of first metacarpal bone
- ³ ^{7M} **S62.241** Displaced fracture of shaft of first metacarpal bone, right hand CC HS
- ³ ^{7M} **S62.242** Displaced fracture of shaft of first metacarpal bone, left hand CC HS
- ³ ^{7M} **S62.243** Displaced fracture of shaft of first metacarpal bone, unspecified hand CC HS
- ³ ^{7M} **S62.244** Nondisplaced fracture of shaft of first metacarpal bone, right hand CC HS
- ³ ^{7M} **S62.245** Nondisplaced fracture of shaft of first metacarpal bone, left hand CC HS

³ ^{√7M} S62.246	Nondisplaced fracture of shaft of first metacarpal bone, unspecified hand	CC HS
^{√6M} S62.25	Fracture of neck of first metacarpal bone	
³ ^{√7M} S62.251	Displaced fracture of neck of first metacarpal bone, right hand	CC HS
³ ^{√7M} S62.252	Displaced fracture of neck of first metacarpal bone, left hand	CC HS
³ ^{√7M} S62.253	Displaced fracture of neck of first metacarpal bone, unspecified hand	CC HS
³ ^{√7M} S62.254	Nondisplaced fracture of neck of first metacarpal bone, right hand	CC HS
³ ^{√7M} S62.255	Nondisplaced fracture of neck of first metacarpal bone, left hand	CC HS
³ ^{√7M} S62.256	Nondisplaced fracture of neck of first metacarpal bone, unspecified hand	CC HS
^{√6M} S62.29	Other fracture of first metacarpal bone	
³ ^{√7M} S62.291	Other fracture of first metacarpal bone, right hand	CC HS
³ ^{√7M} S62.292	Other fracture of first metacarpal bone, left hand	CC HS
³ ^{√7M} S62.299	Other fracture of first metacarpal bone, unspecified hand	CC HS
^{√5M} S62.3	Fracture of other and unspecified metacarpal bone	
	<i>fracture of first metacarpal bone (S62.2-)</i>	
^{√6M} S62.30	Unspecified fracture of other metacarpal bone	
³ ^{√7M} S62.300	Unspecified fracture of second metacarpal bone, right hand	CC HS
³ ^{√7M} S62.301	Unspecified fracture of second metacarpal bone, left hand	CC HS
³ ^{√7M} S62.302	Unspecified fracture of third metacarpal bone, right hand	CC HS
³ ^{√7M} S62.303	Unspecified fracture of third metacarpal bone, left hand	CC HS
³ ^{√7M} S62.304	Unspecified fracture of fourth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.305	Unspecified fracture of fourth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.306	Unspecified fracture of fifth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.307	Unspecified fracture of fifth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.308	Unspecified fracture of other metacarpal bone	CC HS
	Unspecified fracture of specified metacarpal bone with unspecified laterality	
³ ^{√7M} S62.309	Unspecified fracture of unspecified metacarpal bone	CC HS
^{√6M} S62.31	Displaced fracture of base of other metacarpal bone	
³ ^{√7M} S62.310	Displaced fracture of base of second metacarpal bone, right hand	CC HS
³ ^{√7M} S62.311	Displaced fracture of base of second metacarpal bone, left hand	CC HS
³ ^{√7M} S62.312	Displaced fracture of base of third metacarpal bone, right hand	CC HS
³ ^{√7M} S62.313	Displaced fracture of base of third metacarpal bone, left hand	CC HS
³ ^{√7M} S62.314	Displaced fracture of base of fourth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.315	Displaced fracture of base of fourth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.316	Displaced fracture of base of fifth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.317	Displaced fracture of base of fifth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.318	Displaced fracture of base of other metacarpal bone	CC HS
	Displaced fracture of base of specified metacarpal bone with unspecified laterality	
³ ^{√7M} S62.319	Displaced fracture of base of unspecified metacarpal bone	CC HS
^{√6M} S62.32	Displaced fracture of shaft of other metacarpal bone	
³ ^{√7M} S62.320	Displaced fracture of shaft of second metacarpal bone, right hand	CC HS
³ ^{√7M} S62.321	Displaced fracture of shaft of second metacarpal bone, left hand	CC HS
³ ^{√7M} S62.322	Displaced fracture of shaft of third metacarpal bone, right hand	CC HS
³ ^{√7M} S62.323	Displaced fracture of shaft of third metacarpal bone, left hand	CC HS
³ ^{√7M} S62.324	Displaced fracture of shaft of fourth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.325	Displaced fracture of shaft of fourth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.326	Displaced fracture of shaft of fifth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.327	Displaced fracture of shaft of fifth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.328	Displaced fracture of shaft of other metacarpal bone	CC HS
	Displaced fracture of shaft of specified metacarpal bone with unspecified laterality	
³ ^{√7M} S62.329	Displaced fracture of shaft of unspecified metacarpal bone	CC HS
^{√6M} S62.33	Displaced fracture of neck of other metacarpal bone	
³ ^{√7M} S62.330	Displaced fracture of neck of second metacarpal bone, right hand	CC HS
³ ^{√7M} S62.331	Displaced fracture of neck of second metacarpal bone, left hand	CC HS
³ ^{√7M} S62.332	Displaced fracture of neck of third metacarpal bone, right hand	CC HS
³ ^{√7M} S62.333	Displaced fracture of neck of third metacarpal bone, left hand	CC HS
³ ^{√7M} S62.334	Displaced fracture of neck of fourth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.335	Displaced fracture of neck of fourth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.336	Displaced fracture of neck of fifth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.337	Displaced fracture of neck of fifth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.338	Displaced fracture of neck of other metacarpal bone	CC HS
	Displaced fracture of neck of specified metacarpal bone with unspecified laterality	
³ ^{√7M} S62.339	Displaced fracture of neck of unspecified metacarpal bone	CC HS
^{√6M} S62.34	Nondisplaced fracture of base of other metacarpal bone	
³ ^{√7M} S62.340	Nondisplaced fracture of base of second metacarpal bone, right hand	CC HS
³ ^{√7M} S62.341	Nondisplaced fracture of base of second metacarpal bone, left hand	CC HS
³ ^{√7M} S62.342	Nondisplaced fracture of base of third metacarpal bone, right hand	CC HS
³ ^{√7M} S62.343	Nondisplaced fracture of base of third metacarpal bone, left hand	CC HS
³ ^{√7M} S62.344	Nondisplaced fracture of base of fourth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.345	Nondisplaced fracture of base of fourth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.346	Nondisplaced fracture of base of fifth metacarpal bone, right hand	CC HS
³ ^{√7M} S62.347	Nondisplaced fracture of base of fifth metacarpal bone, left hand	CC HS
³ ^{√7M} S62.348	Nondisplaced fracture of base of other metacarpal bone	CC HS
	Nondisplaced fracture of base of specified metacarpal bone with unspecified laterality	
³ ^{√7M} S62.349	Nondisplaced fracture of base of unspecified metacarpal bone	CC HS
^{√6M} S62.35	Nondisplaced fracture of shaft of other metacarpal bone	
³ ^{√7M} S62.350	Nondisplaced fracture of shaft of second metacarpal bone, right hand	CC HS
³ ^{√7M} S62.351	Nondisplaced fracture of shaft of second metacarpal bone, left hand	CC HS
³ ^{√7M} S62.352	Nondisplaced fracture of shaft of third metacarpal bone, right hand	CC HS
³ ^{√7M} S62.353	Nondisplaced fracture of shaft of third metacarpal bone, left hand	CC HS

- 3 S62.354 Nondisplaced fracture of shaft of **fourth** metacarpal bone, **right** hand
- 3 S62.355 Nondisplaced fracture of shaft of **fourth** metacarpal bone, **left** hand
- 3 S62.356 Nondisplaced fracture of shaft of **fifth** metacarpal bone, **right** hand
- 3 S62.357 Nondisplaced fracture of shaft of **fifth** metacarpal bone, **left** hand
- 3 S62.358 Nondisplaced fracture of shaft of other metacarpal bone
Nondisplaced fracture of shaft of specified metacarpal bone with unspecified laterality
- 3 S62.359 Nondisplaced fracture of shaft of unspecified metacarpal bone
- S62.36 Nondisplaced fracture of neck of other metacarpal bone
- 3 S62.360 Nondisplaced fracture of neck of **second** metacarpal bone, **right** hand
- 3 S62.361 Nondisplaced fracture of neck of **second** metacarpal bone, **left** hand
- 3 S62.362 Nondisplaced fracture of neck of **third** metacarpal bone, **right** hand
- 3 S62.363 Nondisplaced fracture of neck of **third** metacarpal bone, **left** hand
- S62.364 Nondisplaced fracture of neck of **fourth** metacarpal bone, **right** hand
- 3 S62.365 Nondisplaced fracture of neck of **fourth** metacarpal bone, **left** hand
- 3 S62.366 Nondisplaced fracture of neck of **fifth** metacarpal bone, **right** hand
- 3 S62.367 Nondisplaced fracture of neck of **fifth** metacarpal bone, **left** hand
- 3 S62.368 Nondisplaced fracture of neck of other metacarpal bone
Nondisplaced fracture of neck of specified metacarpal bone with unspecified laterality
- 3 S62.369 Nondisplaced fracture of neck of unspecified metacarpal bone
- S62.39 Other fracture of other metacarpal bone
- 3 S62.390 Other fracture of **second** metacarpal bone, **right** hand
- 3 S62.391 Other fracture of **second** metacarpal bone, **left** hand
- 3 S62.392 Other fracture of **third** metacarpal bone, **right** hand
- 3 S62.393 Other fracture of **third** metacarpal bone, **left** hand
- 3 S62.394 Other fracture of **fourth** metacarpal bone, **right** hand
- 3 S62.395 Other fracture of **fourth** metacarpal bone, **left** hand
- 3 S62.396 Other fracture of **fifth** metacarpal bone, **right** hand
- 3 S62.397 Other fracture of **fifth** metacarpal bone, **left** hand
- 3 S62.398 Other fracture of other metacarpal bone
Other fracture of specified metacarpal bone with unspecified laterality
- 3 S62.399 Other fracture of unspecified metacarpal bone
- S62.5 Fracture of thumb
- S62.50 Fracture of unspecified phalanx of thumb
- 3 S62.501 Fracture of unspecified phalanx of **right** thumb
- 3 S62.502 Fracture of unspecified phalanx of **left** thumb
- 3 S62.509 Fracture of unspecified phalanx of unspecified thumb
- S62.51 Fracture of **proximal** phalanx of thumb
- 3 S62.511 Displaced fracture of proximal phalanx of **right** thumb
- 3 S62.512 Displaced fracture of proximal phalanx of **left** thumb
- 3 S62.513 Displaced fracture of proximal phalanx of unspecified thumb

- 3 S62.514 Nondisplaced fracture of proximal phalanx of **right** thumb
- 3 S62.515 Nondisplaced fracture of proximal phalanx of **left** thumb
- 3 S62.516 Nondisplaced fracture of proximal phalanx of unspecified thumb
- S62.52 Fracture of distal phalanx of thumb
- 3 S62.521 Displaced fracture of distal phalanx of **right** thumb
- 3 S62.522 Displaced fracture of distal phalanx of **left** thumb
- 3 S62.523 Displaced fracture of distal phalanx of unspecified thumb
- 3 S62.524 Nondisplaced fracture of distal phalanx of **right** thumb
- 3 S62.525 Nondisplaced fracture of distal phalanx of **left** thumb
- 3 S62.526 Nondisplaced fracture of distal phalanx of unspecified thumb
- S62.6 Fracture of other and unspecified **finger(s)**
 fracture of thumb (S62.5-)
- S62.60 Fracture of unspecified phalanx of finger
- 3 S62.600 Fracture of unspecified phalanx of **right** index finger
- 3 S62.601 Fracture of unspecified phalanx of **left** index finger
- 3 S62.602 Fracture of unspecified phalanx of **right** middle finger
- 3 S62.603 Fracture of unspecified phalanx of **left** middle finger
- 3 S62.604 Fracture of unspecified phalanx of **right** ring finger
- 3 S62.605 Fracture of unspecified phalanx of **left** ring finger
- 3 S62.606 Fracture of unspecified phalanx of **right** little finger
- 3 S62.607 Fracture of unspecified phalanx of **left** little finger
- 3 S62.608 Fracture of unspecified phalanx of other finger
Fracture of unspecified phalanx of specified finger with unspecified laterality
- 3 S62.609 Fracture of unspecified phalanx of unspecified finger
- S62.61 Displaced fracture of **proximal** phalanx of finger
- 3 S62.610 Displaced fracture of proximal phalanx of **right** index finger
- 3 S62.611 Displaced fracture of proximal phalanx of **left** index finger
- 3 S62.612 Displaced fracture of proximal phalanx of **right** middle finger
- 3 S62.613 Displaced fracture of proximal phalanx of **left** middle finger
- 3 S62.614 Displaced fracture of proximal phalanx of **right** ring finger
- 3 S62.615 Displaced fracture of proximal phalanx of **left** ring finger
- 3 S62.616 Displaced fracture of proximal phalanx of **right** little finger
- 3 S62.617 Displaced fracture of proximal phalanx of **left** little finger
- 3 S62.618 Displaced fracture of proximal phalanx of other finger
Displaced fracture of proximal phalanx of specified finger with unspecified laterality
- 3 S62.619 Displaced fracture of proximal phalanx of unspecified finger
- S62.62 Displaced fracture of **middle** phalanx of finger
- 3 S62.620 Displaced fracture of middle phalanx of **right** index finger
- 3 S62.621 Displaced fracture of middle phalanx of **left** index finger
- 3 S62.622 Displaced fracture of middle phalanx of **right** middle finger
- 3 S62.623 Displaced fracture of middle phalanx of **left** middle finger

- 3 7TH S62.624 Displaced fracture of middle phalanx of right ring finger CC HS
- 3 7TH S62.625 Displaced fracture of middle phalanx of left ring finger CC HS
- 3 7TH S62.626 Displaced fracture of middle phalanx of right little finger CC HS
- 3 7TH S62.627 Displaced fracture of middle phalanx of left little finger CC HS
- 3 7TH S62.628 Displaced fracture of middle phalanx of other finger CC HS
Displaced fracture of middle phalanx of specified finger with unspecified laterality
- 3 7TH S62.629 Displaced fracture of middle phalanx of unspecified finger CC HS
- 6TH S62.63 Displaced fracture of distal phalanx of finger
- 3 7TH S62.630 Displaced fracture of distal phalanx of right index finger CC HS
- 3 7TH S62.631 Displaced fracture of distal phalanx of left index finger CC HS
- 3 7TH S62.632 Displaced fracture of distal phalanx of right middle finger CC HS
- 3 7TH S62.633 Displaced fracture of distal phalanx of left middle finger CC HS
- 3 7TH S62.634 Displaced fracture of distal phalanx of right ring finger CC HS
- 3 7TH S62.635 Displaced fracture of distal phalanx of left ring finger CC HS
- 3 7TH S62.636 Displaced fracture of distal phalanx of right little finger CC HS
- 3 7TH S62.637 Displaced fracture of distal phalanx of left little finger CC HS
- 3 7TH S62.638 Displaced fracture of distal phalanx of other finger CC HS
Displaced fracture of distal phalanx of specified finger with unspecified laterality
- 3 7TH S62.639 Displaced fracture of distal phalanx of unspecified finger CC HS
- 6TH S62.64 Nondisplaced fracture of proximal phalanx of finger
- 3 7TH S62.640 Nondisplaced fracture of proximal phalanx of right index finger CC HS
- 3 7TH S62.641 Nondisplaced fracture of proximal phalanx of left index finger CC HS
- 3 7TH S62.642 Nondisplaced fracture of proximal phalanx of right middle finger CC HS
- 3 7TH S62.643 Nondisplaced fracture of proximal phalanx of left middle finger CC HS
- 3 7TH S62.644 Nondisplaced fracture of proximal phalanx of right ring finger CC HS
- 3 7TH S62.645 Nondisplaced fracture of proximal phalanx of left ring finger CC HS
- 3 7TH S62.646 Nondisplaced fracture of proximal phalanx of right little finger CC HS
- 3 7TH S62.647 Nondisplaced fracture of proximal phalanx of left little finger CC HS
- 3 7TH S62.648 Nondisplaced fracture of proximal phalanx of other finger CC HS
Nondisplaced fracture of proximal phalanx of specified finger with unspecified laterality
- 3 7TH S62.649 Nondisplaced fracture of proximal phalanx of unspecified finger CC HS
- 6TH S62.65 Nondisplaced fracture of middle phalanx of finger
- 3 7TH S62.650 Nondisplaced fracture of middle phalanx of right index finger CC HS
- 3 7TH S62.651 Nondisplaced fracture of middle phalanx of left index finger CC HS
- 3 7TH S62.652 Nondisplaced fracture of middle phalanx of right middle finger CC HS
- 3 7TH S62.653 Nondisplaced fracture of middle phalanx of left middle finger CC HS
- 3 7TH S62.654 Nondisplaced fracture of middle phalanx of right ring finger CC HS
- 3 7TH S62.655 Nondisplaced fracture of middle phalanx of left ring finger CC HS
- 3 7TH S62.656 Nondisplaced fracture of middle phalanx of right little finger CC HS

- 3 7TH S62.657 Nondisplaced fracture of middle phalanx of left little finger CC HS
- 3 7TH S62.658 Nondisplaced fracture of middle phalanx of other finger CC HS
Nondisplaced fracture of middle phalanx of specified finger with unspecified laterality
- 3 7TH S62.659 Nondisplaced fracture of middle phalanx of unspecified finger CC HS
- 6TH S62.66 Nondisplaced fracture of distal phalanx of finger
- 3 7TH S62.660 Nondisplaced fracture of distal phalanx of right index finger CC HS
- 3 7TH S62.661 Nondisplaced fracture of distal phalanx of left index finger CC HS
- 3 7TH S62.662 Nondisplaced fracture of distal phalanx of right middle finger CC HS
- 3 7TH S62.663 Nondisplaced fracture of distal phalanx of left middle finger CC HS
- 3 7TH S62.664 Nondisplaced fracture of distal phalanx of right ring finger CC HS
- 3 7TH S62.665 Nondisplaced fracture of distal phalanx of left ring finger CC HS
- 3 7TH S62.666 Nondisplaced fracture of distal phalanx of right little finger CC HS
- 3 7TH S62.667 Nondisplaced fracture of distal phalanx of left little finger CC HS
- 3 7TH S62.668 Nondisplaced fracture of distal phalanx of other finger CC HS
Nondisplaced fracture of distal phalanx of specified finger with unspecified laterality
- 3 7TH S62.669 Nondisplaced fracture of distal phalanx of unspecified finger CC HS
- 6TH S62.9 Unspecified fracture of wrist and hand
- 3 7TH S62.90 Unspecified fracture of unspecified wrist and hand CC HS
- 3 7TH S62.91 Unspecified fracture of right wrist and hand CC HS
- 3 7TH S62.92 Unspecified fracture of left wrist and hand CC HS

6TH S63 Dislocation and sprain of joints and ligaments at wrist and hand level

- (INCLUDES)** avulsion of joint or ligament at wrist and hand level
laceration of cartilage, joint or ligament at wrist and hand level
sprain of cartilage, joint or ligament at wrist and hand level
traumatic hemarthrosis of joint or ligament at wrist and hand level
traumatic rupture of joint or ligament at wrist and hand level
traumatic subluxation of joint or ligament at wrist and hand level
traumatic tear of joint or ligament at wrist and hand level

Code also any associated open wound

(EXCLUDES) strain of muscle, fascia and tendon of wrist and hand (S66.-)

The appropriate 7th character is to be added to each code from category S63.

- A initial encounter
D subsequent encounter
S sequela

6TH S63.0 Subluxation and dislocation of wrist and hand joints

- 6TH S63.00 Unspecified subluxation and dislocation of wrist and hand
Dislocation of carpal bone NOS
Dislocation of distal end of radius NOS
Subluxation of carpal bone NOS
Subluxation of distal end of radius NOS
- 7TH S63.001 Unspecified subluxation of right wrist and hand
- 7TH S63.002 Unspecified subluxation of left wrist and hand
- 7TH S63.003 Unspecified subluxation of unspecified wrist and hand
- 7TH S63.004 Unspecified dislocation of right wrist and hand
- 7TH S63.005 Unspecified dislocation of left wrist and hand

✓7M	S63.006	Unspecified dislocation of unspecified wrist and hand	✓7M	S63.064	Dislocation of metacarpal (bone), proximal end of right hand
✓6M	S63.01	Subluxation and dislocation of distal radioulnar joint	✓7M	S63.065	Dislocation of metacarpal (bone), proximal end of left hand
✓7M	S63.011	Subluxation of distal radioulnar joint of right wrist	✓7M	S63.066	Dislocation of metacarpal (bone), proximal end of unspecified hand
✓7M	S63.012	Subluxation of distal radioulnar joint of left wrist	✓6M	S63.07	Subluxation and dislocation of distal end of ulna
✓7M	S63.013	Subluxation of distal radioulnar joint of unspecified wrist	✓7M	S63.071	Subluxation of distal end of right ulna
✓7M	S63.014	Dislocation of distal radioulnar joint of right wrist	✓7M	S63.072	Subluxation of distal end of left ulna
✓7M	S63.015	Dislocation of distal radioulnar joint of left wrist	✓7M	S63.073	Subluxation of distal end of unspecified ulna
✓7M	S63.016	Dislocation of distal radioulnar joint of unspecified wrist	✓7M	S63.074	Dislocation of distal end of right ulna
✓6M	S63.02	Subluxation and dislocation of radiocarpal joint	✓7M	S63.075	Dislocation of distal end of left ulna
✓7M	S63.021	Subluxation of radiocarpal joint of right wrist	✓7M	S63.076	Dislocation of distal end of unspecified ulna
✓7M	S63.022	Subluxation of radiocarpal joint of left wrist	✓6M	S63.09	Other subluxation and dislocation of wrist and hand
✓7M	S63.023	Subluxation of radiocarpal joint of unspecified wrist	✓7M	S63.091	Other subluxation of right wrist and hand
✓7M	S63.024	Dislocation of radiocarpal joint of right wrist	✓7M	S63.092	Other subluxation of left wrist and hand
✓7M	S63.025	Dislocation of radiocarpal joint of left wrist	✓7M	S63.093	Other subluxation of unspecified wrist and hand
✓7M	S63.026	Dislocation of radiocarpal joint of unspecified wrist	✓7M	S63.094	Other dislocation of right wrist and hand
✓6M	S63.03	Subluxation and dislocation of midcarpal joint	✓7M	S63.095	Other dislocation of left wrist and hand
✓7M	S63.031	Subluxation of midcarpal joint of right wrist	✓7M	S63.096	Other dislocation of unspecified wrist and hand
✓7M	S63.032	Subluxation of midcarpal joint of left wrist	✓6M	S63.1	Subluxation and dislocation of thumb
✓7M	S63.033	Subluxation of midcarpal joint of unspecified wrist	✓6M	S63.10	Unspecified subluxation and dislocation of thumb
✓7M	S63.034	Dislocation of midcarpal joint of right wrist	✓7M	S63.101	Unspecified subluxation of right thumb
✓7M	S63.035	Dislocation of midcarpal joint of left wrist	✓6M	S63.102	Unspecified subluxation of left thumb
✓7M	S63.036	Dislocation of midcarpal joint of unspecified wrist	✓7M	S63.103	Unspecified subluxation of unspecified thumb
✓6M	S63.04	Subluxation and dislocation of carpometacarpal joint of thumb	✓7M	S63.104	Unspecified dislocation of right thumb
		<i>interphalangeal subluxation and dislocation of thumb (S63.1-)</i>	✓7M	S63.105	Unspecified dislocation of left thumb
✓7M	S63.041	Subluxation of carpometacarpal joint of right thumb	✓7M	S63.106	Unspecified dislocation of unspecified thumb
✓7M	S63.042	Subluxation of carpometacarpal joint of left thumb	✓6M	S63.11	Subluxation and dislocation of metacarpophalangeal joint of thumb
✓7M	S63.043	Subluxation of carpometacarpal joint of unspecified thumb	✓7M	S63.111	Subluxation of metacarpophalangeal joint of right thumb
✓7M	S63.044	Dislocation of carpometacarpal joint of right thumb	✓7M	S63.112	Subluxation of metacarpophalangeal joint of left thumb
✓7M	S63.045	Dislocation of carpometacarpal joint of left thumb	✓6M	S63.113	Subluxation of metacarpophalangeal joint of unspecified thumb
✓7M	S63.046	Dislocation of carpometacarpal joint of unspecified thumb	✓7M	S63.114	Dislocation of metacarpophalangeal joint of right thumb
✓6M	S63.05	Subluxation and dislocation of other carpometacarpal joint	✓7M	S63.115	Dislocation of metacarpophalangeal joint of left thumb
		<i>subluxation and dislocation of carpometacarpal joint of thumb (S63.04-)</i>	✓7M	S63.116	Dislocation of metacarpophalangeal joint of unspecified thumb
✓7M	S63.051	Subluxation of other carpometacarpal joint of right hand	✓6M	S63.12	Subluxation and dislocation of interphalangeal joint of thumb
✓7M	S63.052	Subluxation of other carpometacarpal joint of left hand	✓7M	S63.121	Subluxation of interphalangeal joint of right thumb
✓7M	S63.053	Subluxation of other carpometacarpal joint of unspecified hand	✓7M	S63.122	Subluxation of interphalangeal joint of left thumb
✓7M	S63.054	Dislocation of other carpometacarpal joint of right hand	✓7M	S63.123	Subluxation of interphalangeal joint of unspecified thumb
✓7M	S63.055	Dislocation of other carpometacarpal joint of left hand	✓7M	S63.124	Dislocation of interphalangeal joint of right thumb
✓7M	S63.056	Dislocation of other carpometacarpal joint of unspecified hand	✓7M	S63.125	Dislocation of interphalangeal joint of left thumb
✓6M	S63.06	Subluxation and dislocation of metacarpal (bone), proximal end	✓7M	S63.126	Dislocation of interphalangeal joint of unspecified thumb
✓7M	S63.061	Subluxation of metacarpal (bone), proximal end of right hand	✓5M	S63.2	Subluxation and dislocation of other finger(s)
✓7M	S63.062	Subluxation of metacarpal (bone), proximal end of left hand			<i>subluxation and dislocation of thumb (S63.1-)</i>
✓7M	S63.063	Subluxation of metacarpal (bone), proximal end of unspecified hand	✓6M	S63.20	Unspecified subluxation of other finger
			✓7M	S63.200	Unspecified subluxation of right index finger
			✓7M	S63.201	Unspecified subluxation of left index finger
			✓7M	S63.202	Unspecified subluxation of right middle finger
			✓7M	S63.203	Unspecified subluxation of left middle finger
			✓7M	S63.204	Unspecified subluxation of right ring finger
			✓7M	S63.205	Unspecified subluxation of left ring finger
			✓7M	S63.206	Unspecified subluxation of right little finger

✓ ^{7th} S63.207	Unspecified subluxation of left little finger	✓ ^{7th} S63.239	Subluxation of proximal interphalangeal joint of unspecified finger
✓ ^{7th} S63.208	Unspecified subluxation of other finger Unspecified subluxation of specified finger with unspecified laterality	✓ ^{6th} S63.24	Subluxation of distal interphalangeal joint of finger
✓ ^{7th} S63.209	Unspecified subluxation of unspecified finger	✓ ^{7th} S63.240	Subluxation of distal interphalangeal joint of right index finger
✓ ^{6th} S63.21	Subluxation of metacarpophalangeal joint of finger	✓ ^{7th} S63.241	Subluxation of distal interphalangeal joint of left index finger
✓ ^{7th} S63.210	Subluxation of metacarpophalangeal joint of right index finger	✓ ^{7th} S63.242	Subluxation of distal interphalangeal joint of right middle finger
✓ ^{7th} S63.211	Subluxation of metacarpophalangeal joint of left index finger	✓ ^{7th} S63.243	Subluxation of distal interphalangeal joint of left middle finger
✓ ^{7th} S63.212	Subluxation of metacarpophalangeal joint of right middle finger	✓ ^{7th} S63.244	Subluxation of distal interphalangeal joint of right ring finger
✓ ^{7th} S63.213	Subluxation of metacarpophalangeal joint of left middle finger	✓ ^{7th} S63.245	Subluxation of distal interphalangeal joint of left ring finger
✓ ^{7th} S63.214	Subluxation of metacarpophalangeal joint of right ring finger	✓ ^{7th} S63.246	Subluxation of distal interphalangeal joint of right little finger
✓ ^{7th} S63.215	Subluxation of metacarpophalangeal joint of left ring finger	✓ ^{7th} S63.247	Subluxation of distal interphalangeal joint of left little finger
✓ ^{7th} S63.216	Subluxation of metacarpophalangeal joint of right little finger	✓ ^{7th} S63.248	Subluxation of distal interphalangeal joint of other finger Subluxation of distal interphalangeal joint of specified finger with unspecified laterality
✓ ^{7th} S63.217	Subluxation of metacarpophalangeal joint of left little finger	✓ ^{7th} S63.249	Subluxation of distal interphalangeal joint of unspecified finger
✓ ^{7th} S63.218	Subluxation of metacarpophalangeal joint of other finger Subluxation of metacarpophalangeal joint of specified finger with unspecified laterality	✓ ^{6th} S63.25	Unspecified dislocation of other finger
✓ ^{7th} S63.219	Subluxation of metacarpophalangeal joint of unspecified finger	✓ ^{7th} S63.250	Unspecified dislocation of right index finger
✓ ^{6th} S63.22	Subluxation of unspecified interphalangeal joint of finger	✓ ^{7th} S63.251	Unspecified dislocation of left index finger
✓ ^{7th} S63.220	Subluxation of unspecified interphalangeal joint of right index finger	✓ ^{7th} S63.252	Unspecified dislocation of right middle finger
✓ ^{7th} S63.221	Subluxation of unspecified interphalangeal joint of left index finger	✓ ^{7th} S63.253	Unspecified dislocation of left middle finger
✓ ^{7th} S63.222	Subluxation of unspecified interphalangeal joint of right middle finger	✓ ^{7th} S63.254	Unspecified dislocation of right ring finger
✓ ^{7th} S63.223	Subluxation of unspecified interphalangeal joint of left middle finger	✓ ^{7th} S63.255	Unspecified dislocation of left ring finger
✓ ^{7th} S63.224	Subluxation of unspecified interphalangeal joint of right ring finger	✓ ^{7th} S63.256	Unspecified dislocation of right little finger
✓ ^{7th} S63.225	Subluxation of unspecified interphalangeal joint of left ring finger	✓ ^{7th} S63.257	Unspecified dislocation of left little finger
✓ ^{7th} S63.226	Subluxation of unspecified interphalangeal joint of right little finger	✓ ^{7th} S63.258	Unspecified dislocation of other finger Unspecified dislocation of specified finger with unspecified laterality
✓ ^{7th} S63.227	Subluxation of unspecified interphalangeal joint of left little finger	✓ ^{7th} S63.259	Unspecified dislocation of unspecified finger Unspecified dislocation of unspecified finger with unspecified laterality
✓ ^{7th} S63.228	Subluxation of unspecified interphalangeal joint of other finger Subluxation of unspecified interphalangeal joint of specified finger with unspecified laterality	✓ ^{6th} S63.26	Dislocation of metacarpophalangeal joint of finger
✓ ^{7th} S63.229	Subluxation of unspecified interphalangeal joint of unspecified finger	✓ ^{7th} S63.260	Dislocation of metacarpophalangeal joint of right index finger
✓ ^{6th} S63.23	Subluxation of proximal interphalangeal joint of finger	✓ ^{7th} S63.261	Dislocation of metacarpophalangeal joint of left index finger
✓ ^{7th} S63.230	Subluxation of proximal interphalangeal joint of right index finger	✓ ^{7th} S63.262	Dislocation of metacarpophalangeal joint of right middle finger
✓ ^{7th} S63.231	Subluxation of proximal interphalangeal joint of left index finger	✓ ^{7th} S63.263	Dislocation of metacarpophalangeal joint of left middle finger
✓ ^{7th} S63.232	Subluxation of proximal interphalangeal joint of right middle finger	✓ ^{7th} S63.264	Dislocation of metacarpophalangeal joint of right ring finger
✓ ^{7th} S63.233	Subluxation of proximal interphalangeal joint of left middle finger	✓ ^{7th} S63.265	Dislocation of metacarpophalangeal joint of left ring finger
✓ ^{7th} S63.234	Subluxation of proximal interphalangeal joint of right ring finger	✓ ^{7th} S63.266	Dislocation of metacarpophalangeal joint of right little finger
✓ ^{7th} S63.235	Subluxation of proximal interphalangeal joint of left ring finger	✓ ^{7th} S63.267	Dislocation of metacarpophalangeal joint of left little finger
✓ ^{7th} S63.236	Subluxation of proximal interphalangeal joint of right little finger	✓ ^{7th} S63.268	Dislocation of metacarpophalangeal joint of other finger Dislocation of metacarpophalangeal joint of specified finger with unspecified laterality
✓ ^{7th} S63.237	Subluxation of proximal interphalangeal joint of left little finger	✓ ^{7th} S63.269	Dislocation of metacarpophalangeal joint of unspecified finger
✓ ^{7th} S63.238	Subluxation of proximal interphalangeal joint of other finger Subluxation of proximal interphalangeal joint of specified finger with unspecified laterality	✓ ^{6th} S63.27	Dislocation of unspecified interphalangeal joint of finger
		✓ ^{7th} S63.270	Dislocation of unspecified interphalangeal joint of right index finger
		✓ ^{7th} S63.271	Dislocation of unspecified interphalangeal joint of left index finger
		✓ ^{7th} S63.272	Dislocation of unspecified interphalangeal joint of right middle finger

- ✓7M S63.273 Dislocation of unspecified interphalangeal joint of **left middle** finger
- ✓7M S63.274 Dislocation of unspecified interphalangeal joint of **right ring** finger
- ✓7M S63.275 Dislocation of unspecified interphalangeal joint of **left ring** finger
- ✓7M S63.276 Dislocation of unspecified interphalangeal joint of **right little** finger
- ✓7M S63.277 Dislocation of unspecified interphalangeal joint of **left little** finger
- ✓7M S63.278 Dislocation of unspecified interphalangeal joint of **other** finger
Dislocation of unspecified interphalangeal joint of specified finger with unspecified laterality
- ✓7M S63.279 Dislocation of unspecified interphalangeal joint of unspecified finger
Dislocation of unspecified interphalangeal joint of unspecified finger without specified laterality
- ✓6M S63.28 Dislocation of **proximal interphalangeal joint** of finger
- ✓7M S63.280 Dislocation of proximal interphalangeal joint of **right index** finger
- ✓7M S63.281 Dislocation of proximal interphalangeal joint of **left index** finger
- ✓7M S63.282 Dislocation of proximal interphalangeal joint of **right middle** finger
- ✓7M S63.283 Dislocation of proximal interphalangeal joint of **left middle** finger
- ✓7M S63.284 Dislocation of proximal interphalangeal joint of **right ring** finger
- ✓7M S63.285 Dislocation of proximal interphalangeal joint of **left ring** finger
- ✓7M S63.286 Dislocation of proximal interphalangeal joint of **right little** finger
- ✓7M S63.287 Dislocation of proximal interphalangeal joint of **left little** finger
- ✓7M S63.288 Dislocation of proximal interphalangeal joint of **other** finger
Dislocation of proximal interphalangeal joint of specified finger with unspecified laterality
- ✓7M S63.289 Dislocation of proximal interphalangeal joint of unspecified finger
- ✓6M S63.29 Dislocation of **distal interphalangeal joint** of finger
- ✓7M S63.290 Dislocation of distal interphalangeal joint of **right index** finger
- ✓7M S63.291 Dislocation of distal interphalangeal joint of **left index** finger
- ✓7M S63.292 Dislocation of distal interphalangeal joint of **right middle** finger
- ✓7M S63.293 Dislocation of distal interphalangeal joint of **left middle** finger
- ✓7M S63.294 Dislocation of distal interphalangeal joint of **right ring** finger
- ✓7M S63.295 Dislocation of distal interphalangeal joint of **left ring** finger
- ✓7M S63.296 Dislocation of distal interphalangeal joint of **right little** finger
- ✓7M S63.297 Dislocation of distal interphalangeal joint of **left little** finger
- ✓7M S63.298 Dislocation of distal interphalangeal joint of **other** finger
Dislocation of distal interphalangeal joint of specified finger with unspecified laterality
- ✓7M S63.299 Dislocation of distal interphalangeal joint of unspecified finger
- ✓5M S63.3 Traumatic rupture of **ligament of wrist**
- ✓6M S63.30 Traumatic rupture of unspecified ligament of wrist
- ✓7M S63.301 Traumatic rupture of unspecified ligament of **right** wrist
- ✓7M S63.302 Traumatic rupture of unspecified ligament of **left** wrist
- ✓7M S63.309 Traumatic rupture of unspecified ligament of unspecified wrist
- ✓6M S63.31 Traumatic rupture of **collateral** ligament of wrist
- ✓7M S63.311 Traumatic rupture of collateral ligament of **right** wrist
- ✓7M S63.312 Traumatic rupture of collateral ligament of **left** wrist
- ✓7M S63.319 Traumatic rupture of collateral ligament of unspecified wrist
- ✓6M S63.32 Traumatic rupture of **radiocarpal** ligament
- ✓7M S63.321 Traumatic rupture of **right** radiocarpal ligament
- ✓7M S63.322 Traumatic rupture of **left** radiocarpal ligament
- ✓7M S63.329 Traumatic rupture of unspecified radiocarpal ligament
- ✓6M S63.33 Traumatic rupture of **ulnocarpal** (palmar) ligament
- ✓7M S63.331 Traumatic rupture of **right** ulnocarpal (palmar) ligament
- ✓7M S63.332 Traumatic rupture of **left** ulnocarpal (palmar) ligament
- ✓7M S63.339 Traumatic rupture of unspecified ulnocarpal (palmar) ligament
- ✓6M S63.39 Traumatic rupture of other ligament of wrist
- ✓7M S63.391 Traumatic rupture of other ligament of **right** wrist
- ✓7M S63.392 Traumatic rupture of other ligament of **left** wrist
- ✓7M S63.399 Traumatic rupture of other ligament of unspecified wrist
- ✓5M S63.4 Traumatic rupture of ligament of finger at **metacarpophalangeal and interphalangeal joint(s)**
- ✓6M S63.40 Traumatic rupture of unspecified ligament of finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.400 Traumatic rupture of unspecified ligament of **right index** finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.401 Traumatic rupture of unspecified ligament of **left index** finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.402 Traumatic rupture of unspecified ligament of **right middle** finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.403 Traumatic rupture of unspecified ligament of **left middle** finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.404 Traumatic rupture of unspecified ligament of **right ring** finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.405 Traumatic rupture of unspecified ligament of **left ring** finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.406 Traumatic rupture of unspecified ligament of **right little** finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.407 Traumatic rupture of unspecified ligament of **left little** finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.408 Traumatic rupture of unspecified ligament of **other** finger at metacarpophalangeal and interphalangeal joint
Traumatic rupture of unspecified ligament of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint
- ✓7M S63.409 Traumatic rupture of unspecified ligament of unspecified finger at metacarpophalangeal and interphalangeal joint
- ✓6M S63.41 Traumatic rupture of **collateral** ligament of finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.410 Traumatic rupture of collateral ligament of **right index** finger at metacarpophalangeal and interphalangeal joint
- ✓7M S63.411 Traumatic rupture of collateral ligament of **left index** finger at metacarpophalangeal and interphalangeal joint

✓7 th	S63.412	Traumatic rupture of collateral ligament of right middle finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.432	Traumatic rupture of volar plate of right middle finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.413	Traumatic rupture of collateral ligament of left middle finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.433	Traumatic rupture of volar plate of left middle finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.414	Traumatic rupture of collateral ligament of right ring finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.434	Traumatic rupture of volar plate of right ring finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.415	Traumatic rupture of collateral ligament of left ring finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.435	Traumatic rupture of volar plate of left ring finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.416	Traumatic rupture of collateral ligament of right little finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.436	Traumatic rupture of volar plate of right little finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.417	Traumatic rupture of collateral ligament of left little finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.437	Traumatic rupture of volar plate of left little finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.418	Traumatic rupture of collateral ligament of other finger at metacarpophalangeal and interphalangeal joint Traumatic rupture of collateral ligament of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint	✓7 th	S63.438	Traumatic rupture of volar plate of other finger at metacarpophalangeal and interphalangeal joint Traumatic rupture of volar plate of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint
✓7 th	S63.419	Traumatic rupture of collateral ligament of unspecified finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.439	Traumatic rupture of volar plate of unspecified finger at metacarpophalangeal and interphalangeal joint
✓6 th	S63.42	Traumatic rupture of palmar ligament of finger at metacarpophalangeal and interphalangeal joint	✓6 th	S63.49	Traumatic rupture of other ligament of finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.420	Traumatic rupture of palmar ligament of right index finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.490	Traumatic rupture of other ligament of right index finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.421	Traumatic rupture of palmar ligament of left index finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.491	Traumatic rupture of other ligament of left index finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.422	Traumatic rupture of palmar ligament of right middle finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.492	Traumatic rupture of other ligament of right middle finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.423	Traumatic rupture of palmar ligament of left middle finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.493	Traumatic rupture of other ligament of left middle finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.424	Traumatic rupture of palmar ligament of right ring finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.494	Traumatic rupture of other ligament of right ring finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.425	Traumatic rupture of palmar ligament of left ring finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.495	Traumatic rupture of other ligament of left ring finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.426	Traumatic rupture of palmar ligament of right little finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.496	Traumatic rupture of other ligament of right little finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.427	Traumatic rupture of palmar ligament of left little finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.497	Traumatic rupture of other ligament of left little finger at metacarpophalangeal and interphalangeal joint
✓7 th	S63.428	Traumatic rupture of palmar ligament of other finger at metacarpophalangeal and interphalangeal joint Traumatic rupture of palmar ligament of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint	✓7 th	S63.498	Traumatic rupture of other ligament of other finger at metacarpophalangeal and interphalangeal joint Traumatic rupture of ligament of specified finger with unspecified laterality at metacarpophalangeal and interphalangeal joint
✓7 th	S63.429	Traumatic rupture of palmar ligament of unspecified finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.499	Traumatic rupture of other ligament of unspecified finger at metacarpophalangeal and interphalangeal joint
✓6 th	S63.43	Traumatic rupture of volar plate of finger at metacarpophalangeal and interphalangeal joint	✓5 th	S63.5	Other and unspecified sprain of wrist
✓7 th	S63.430	Traumatic rupture of volar plate of right index finger at metacarpophalangeal and interphalangeal joint	✓6 th	S63.50	Unspecified sprain of wrist
✓7 th	S63.431	Traumatic rupture of volar plate of left index finger at metacarpophalangeal and interphalangeal joint	✓7 th	S63.501	Unspecified sprain of right wrist
			✓7 th	S63.502	Unspecified sprain of left wrist
			✓7 th	S63.509	Unspecified sprain of unspecified wrist
			✓6 th	S63.51	Sprain of carpal (joint)
			✓7 th	S63.511	Sprain of carpal joint of right wrist
			✓7 th	S63.512	Sprain of carpal joint of left wrist
			✓7 th	S63.519	Sprain of carpal joint of unspecified wrist

- ✓^{6A} S63.52 Sprain of **radiocarpal joint**
EXCLUDES 1 traumatic rupture of radiocarpal ligament (S63.32-)
- ✓^{7A} S63.521 Sprain of radiocarpal joint of **right wrist**
 ✓^{7A} S63.522 Sprain of radiocarpal joint of **left wrist**
 ✓^{7A} S63.529 Sprain of radiocarpal joint of unspecified wrist
- ✓^{6A} S63.59 Other specified sprain of wrist
 ✓^{7A} S63.591 Other specified sprain of **right wrist**
 ✓^{7A} S63.592 Other specified sprain of **left wrist**
 ✓^{7A} S63.599 Other specified sprain of unspecified wrist
- ✓^{6A} S63.6 Other and unspecified sprain of finger(s)
EXCLUDES 1 traumatic rupture of ligament of finger at metacarpophalangeal and interphalangeal joint(s) (S63.4-)
- ✓^{6A} S63.60 Unspecified sprain of **thumb**
 ✓^{7A} S63.601 Unspecified sprain of **right thumb**
 ✓^{7A} S63.602 Unspecified sprain of **left thumb**
 ✓^{7A} S63.609 Unspecified sprain of unspecified thumb
- ✓^{6A} S63.61 Unspecified sprain of other and unspecified finger(s)
 ✓^{7A} S63.610 Unspecified sprain of **right index finger**
 ✓^{7A} S63.611 Unspecified sprain of **left index finger**
 ✓^{7A} S63.612 Unspecified sprain of **right middle finger**
 ✓^{7A} S63.613 Unspecified sprain of **left middle finger**
 ✓^{7A} S63.614 Unspecified sprain of **right ring finger**
 ✓^{7A} S63.615 Unspecified sprain of **left ring finger**
 ✓^{7A} S63.616 Unspecified sprain of **right little finger**
 ✓^{7A} S63.617 Unspecified sprain of **left little finger**
 ✓^{7A} S63.618 Unspecified sprain of other finger
 Unspecified sprain of specified finger with unspecified laterality
- ✓^{7A} S63.619 Unspecified sprain of unspecified finger
- ✓^{6A} S63.62 Sprain of **interphalangeal joint of thumb**
 ✓^{7A} S63.621 Sprain of interphalangeal joint of **right thumb**
 ✓^{7A} S63.622 Sprain of interphalangeal joint of **left thumb**
 ✓^{7A} S63.629 Sprain of interphalangeal joint of unspecified thumb
- ✓^{6A} S63.63 Sprain of **interphalangeal joint of other and unspecified finger(s)**
 ✓^{7A} S63.630 Sprain of interphalangeal joint of **right index finger**
 ✓^{7A} S63.631 Sprain of interphalangeal joint of **left index finger**
 ✓^{7A} S63.632 Sprain of interphalangeal joint of **right middle finger**
 ✓^{7A} S63.633 Sprain of interphalangeal joint of **left middle finger**
 ✓^{7A} S63.634 Sprain of interphalangeal joint of **right ring finger**
 ✓^{7A} S63.635 Sprain of interphalangeal joint of **left ring finger**
 ✓^{7A} S63.636 Sprain of interphalangeal joint of **right little finger**
 ✓^{7A} S63.637 Sprain of interphalangeal joint of **left little finger**
 ✓^{7A} S63.638 Sprain of interphalangeal joint of other finger
 ✓^{7A} S63.639 Sprain of interphalangeal joint of unspecified finger
- ✓^{6A} S63.64 Sprain of **metacarpophalangeal joint of thumb**
 ✓^{7A} S63.641 Sprain of metacarpophalangeal joint of **right thumb**
 ✓^{7A} S63.642 Sprain of metacarpophalangeal joint of **left thumb**
 ✓^{7A} S63.649 Sprain of metacarpophalangeal joint of unspecified thumb
- ✓^{6A} S63.65 Sprain of **metacarpophalangeal joint of other and unspecified finger(s)**
 ✓^{7A} S63.650 Sprain of metacarpophalangeal joint of **right index finger**
 ✓^{7A} S63.651 Sprain of metacarpophalangeal joint of **left index finger**

- ✓^{7A} S63.652 Sprain of metacarpophalangeal joint of **right middle finger**
 ✓^{7A} S63.653 Sprain of metacarpophalangeal joint of **left middle finger**
 ✓^{7A} S63.654 Sprain of metacarpophalangeal joint of **right ring finger**
 ✓^{7A} S63.655 Sprain of metacarpophalangeal joint of **left ring finger**
 ✓^{7A} S63.656 Sprain of metacarpophalangeal joint of **right little finger**
 ✓^{7A} S63.657 Sprain of metacarpophalangeal joint of **left little finger**
 ✓^{7A} S63.658 Sprain of metacarpophalangeal joint of other finger
 Sprain of metacarpophalangeal joint of specified finger with unspecified laterality
- ✓^{7A} S63.659 Sprain of metacarpophalangeal joint of unspecified finger
- ✓^{6A} S63.68 Other sprain of **thumb**
 ✓^{7A} S63.681 Other sprain of **right thumb**
 ✓^{7A} S63.682 Other sprain of **left thumb**
 ✓^{7A} S63.689 Other sprain of unspecified thumb
- ✓^{6A} S63.69 Other sprain of other and unspecified finger(s)
 ✓^{7A} S63.690 Other sprain of **right index finger**
 ✓^{7A} S63.691 Other sprain of **left index finger**
 ✓^{7A} S63.692 Other sprain of **right middle finger**
 ✓^{7A} S63.693 Other sprain of **left middle finger**
 ✓^{7A} S63.694 Other sprain of **right ring finger**
 ✓^{7A} S63.695 Other sprain of **left ring finger**
 ✓^{7A} S63.696 Other sprain of **right little finger**
 ✓^{7A} S63.697 Other sprain of **left little finger**
 ✓^{7A} S63.698 Other sprain of other finger
 Other sprain of specified finger with unspecified laterality
- ✓^{7A} S63.699 Other sprain of unspecified finger
- ✓^{6A} S63.8 Sprain of other part of wrist and hand
 ✓^{6A} S63.8X Sprain of other part of wrist and hand
 ✓^{7A} S63.8X1 Sprain of other part of **right wrist and hand**
 ✓^{7A} S63.8X2 Sprain of other part of **left wrist and hand**
 ✓^{7A} S63.8X9 Sprain of other part of unspecified wrist and hand
- ✓^{6A} S63.9 Sprain of unspecified part of wrist and hand
 ✓^{7A} S63.90 Sprain of unspecified part of unspecified wrist and hand
 ✓^{7A} S63.91 Sprain of unspecified part of **right wrist and hand**
 ✓^{7A} S63.92 Sprain of unspecified part of **left wrist and hand**
- ✓^{4A} S64 Injury of nerves at wrist and hand level
 Code also any associated open wound (S61.-)
 The appropriate 7th character is to be added to each code from category S64.
 A initial encounter
 D subsequent encounter
 S sequela
- ✓^{5A} S64.0 Injury of **ulnar nerve** at wrist and hand level
 ✓^{7A} S64.00 Injury of ulnar nerve at wrist and hand level of unspecified arm
 ✓^{7A} S64.01 Injury of ulnar nerve at wrist and hand level of **right arm**
 ✓^{7A} S64.02 Injury of ulnar nerve at wrist and hand level of **left arm**
- ✓^{5A} S64.1 Injury of **median nerve** at wrist and hand level
 ✓^{7A} S64.10 Injury of median nerve at wrist and hand level of unspecified arm
 ✓^{7A} S64.11 Injury of median nerve at wrist and hand level of **right arm**
 ✓^{7A} S64.12 Injury of median nerve at wrist and hand level of **left arm**
- ✓^{5A} S64.2 Injury of **radial nerve** at wrist and hand level
 ✓^{7A} S64.20 Injury of radial nerve at wrist and hand level of unspecified arm
 ✓^{7A} S64.21 Injury of radial nerve at wrist and hand level of **right arm**

- ✓^{7th} S64.22 Injury of radial nerve at wrist and hand level of **left arm**
- ✓^{5th} S64.3 Injury of **digital nerve of thumb**
- ✓^{7th} S64.30 Injury of digital nerve of unspecified thumb
- ✓^{7th} S64.31 Injury of digital nerve of **right thumb**
- ✓^{7th} S64.32 Injury of digital nerve of **left thumb**
- ✓^{5th} S64.4 Injury of **digital nerve of other and unspecified finger**
- ✓^{7th} S64.40 Injury of digital nerve of unspecified finger
- ✓^{6th} S64.49 Injury of digital nerve of other finger
- ✓^{7th} S64.490 Injury of digital nerve of **right index finger**
- ✓^{7th} S64.491 Injury of digital nerve of **left index finger**
- ✓^{7th} S64.492 Injury of digital nerve of **right middle finger**
- ✓^{7th} S64.493 Injury of digital nerve of **left middle finger**
- ✓^{7th} S64.494 Injury of digital nerve of **right ring finger**
- ✓^{7th} S64.495 Injury of digital nerve of **left ring finger**
- ✓^{7th} S64.496 Injury of digital nerve of **right little finger**
- ✓^{7th} S64.497 Injury of digital nerve of **left little finger**
- ✓^{7th} S64.498 Injury of digital nerve of other finger
Injury of digital nerve of specified finger with unspecified laterality
- ✓^{5th} S64.8 Injury of other nerves at wrist and hand level
- ✓^{6th} S64.8X Injury of other nerves at wrist and hand level
- ✓^{7th} S64.8X1 Injury of other nerves at wrist and hand level of **right arm**
- ✓^{7th} S64.8X2 Injury of other nerves at wrist and hand level of **left arm**
- ✓^{7th} S64.8X9 Injury of other nerves at wrist and hand level of unspecified arm
- ✓^{5th} S64.9 Injury of unspecified nerve at wrist and hand level
- ✓^{7th} S64.90 Injury of unspecified nerve at wrist and hand level of unspecified arm
- ✓^{7th} S64.91 Injury of unspecified nerve at wrist and hand level of **right arm**
- ✓^{7th} S64.92 Injury of unspecified nerve at wrist and hand level of **left arm**
- ✓^{4th} S65 Injury of blood vessels at wrist and hand level
Code also any associated open wound (S61.-)
The appropriate 7th character is to be added to each code from category S65.
A initial encounter
D subsequent encounter
S sequela
- ✓^{5th} S65.0 Injury of **ulnar artery** at wrist and hand level
- ✓^{6th} S65.00 Unspecified injury of ulnar artery at wrist and hand level
- ✓^{7th} S65.001 Unspecified injury of ulnar artery at wrist and hand level of **right arm** CC
- ✓^{7th} S65.002 Unspecified injury of ulnar artery at wrist and hand level of **left arm** CC
- ✓^{7th} S65.009 Unspecified injury of ulnar artery at wrist and hand level of unspecified arm CC
- ✓^{6th} S65.01 Laceration of ulnar artery at wrist and hand level
- ✓^{7th} S65.011 Laceration of ulnar artery at wrist and hand level of **right arm** CC
- ✓^{7th} S65.012 Laceration of ulnar artery at wrist and hand level of **left arm** CC
- ✓^{7th} S65.019 Laceration of ulnar artery at wrist and hand level of unspecified arm CC
- ✓^{6th} S65.09 Other specified injury of ulnar artery at wrist and hand level
- ✓^{7th} S65.091 Other specified injury of ulnar artery at wrist and hand level of **right arm** CC
- ✓^{7th} S65.092 Other specified injury of ulnar artery at wrist and hand level of **left arm** CC
- ✓^{7th} S65.099 Other specified injury of ulnar artery at wrist and hand level of unspecified arm CC
- ✓^{5th} S65.1 Injury of **radial artery** at wrist and hand level
- ✓^{6th} S65.10 Unspecified injury of radial artery at wrist and hand level
- ✓^{7th} S65.101 Unspecified injury of radial artery at wrist and hand level of **right arm** CC

- ✓^{7th} S65.102 Unspecified injury of radial artery at wrist and hand level of **left arm**
- ✓^{7th} S65.109 Unspecified injury of radial artery at wrist and hand level of unspecified arm CC
- ✓^{6th} S65.11 Laceration of radial artery at wrist and hand level
- ✓^{7th} S65.111 Laceration of radial artery at wrist and hand level of **right arm** CC
- ✓^{7th} S65.112 Laceration of radial artery at wrist and hand level of **left arm** CC
- ✓^{7th} S65.119 Laceration of radial artery at wrist and hand level of unspecified arm CC
- ✓^{6th} S65.19 Other specified injury of radial artery at wrist and hand level
- ✓^{7th} S65.191 Other specified injury of radial artery at wrist and hand level of **right arm** CC
- ✓^{7th} S65.192 Other specified injury of radial artery at wrist and hand level of **left arm** CC
- ✓^{7th} S65.199 Other specified injury of radial artery at wrist and hand level of unspecified arm CC
- ✓^{5th} S65.2 Injury of **superficial palmar arch**
- ✓^{6th} S65.20 Unspecified injury of superficial palmar arch
- ✓^{7th} S65.201 Unspecified injury of superficial palmar arch of **right hand** CC
- ✓^{7th} S65.202 Unspecified injury of superficial palmar arch of **left hand** CC
- ✓^{7th} S65.209 Unspecified injury of superficial palmar arch of unspecified hand CC
- ✓^{6th} S65.21 Laceration of superficial palmar arch
- ✓^{7th} S65.211 Laceration of superficial palmar arch of **right hand** CC
- ✓^{7th} S65.212 Laceration of superficial palmar arch of **left hand** CC
- ✓^{7th} S65.219 Laceration of superficial palmar arch of unspecified hand CC
- ✓^{6th} S65.29 Other specified injury of superficial palmar arch
- ✓^{7th} S65.291 Other specified injury of superficial palmar arch of **right hand** CC
- ✓^{7th} S65.292 Other specified injury of superficial palmar arch of **left hand** CC
- ✓^{7th} S65.299 Other specified injury of superficial palmar arch of unspecified hand CC
- ✓^{5th} S65.3 Injury of **deep palmar arch**
- ✓^{6th} S65.30 Unspecified injury of deep palmar arch
- ✓^{7th} S65.301 Unspecified injury of deep palmar arch of **right hand** CC
- ✓^{7th} S65.302 Unspecified injury of deep palmar arch of **left hand** CC
- ✓^{7th} S65.309 Unspecified injury of deep palmar arch of unspecified hand CC
- ✓^{6th} S65.31 Laceration of deep palmar arch
- ✓^{7th} S65.311 Laceration of deep palmar arch of **right hand** CC
- ✓^{7th} S65.312 Laceration of deep palmar arch of **left hand** CC
- ✓^{7th} S65.319 Laceration of deep palmar arch of unspecified hand CC
- ✓^{6th} S65.39 Other specified injury of deep palmar arch
- ✓^{7th} S65.391 Other specified injury of deep palmar arch of **right hand** CC
- ✓^{7th} S65.392 Other specified injury of deep palmar arch of **left hand** CC
- ✓^{7th} S65.399 Other specified injury of deep palmar arch of unspecified hand CC
- ✓^{5th} S65.4 Injury of blood vessel of **thumb**
- ✓^{6th} S65.40 Unspecified injury of blood vessel of thumb
- ✓^{7th} S65.401 Unspecified injury of blood vessel of **right thumb** CC
- ✓^{7th} S65.402 Unspecified injury of blood vessel of **left thumb** CC
- ✓^{7th} S65.409 Unspecified injury of blood vessel of unspecified thumb CC
- ✓^{6th} S65.41 Laceration of blood vessel of thumb
- ✓^{7th} S65.411 Laceration of blood vessel of **right thumb** CC
- ✓^{7th} S65.412 Laceration of blood vessel of **left thumb** CC

✓ 7th	S65.419	Laceration of blood vessel of unspecified thumb	CC
✓ 6th	S65.49	Other specified injury of blood vessel of thumb	
✓ 7th	S65.491	Other specified injury of blood vessel of right thumb	CC
✓ 7th	S65.492	Other specified injury of blood vessel of left thumb	CC
✓ 7th	S65.499	Other specified injury of blood vessel of unspecified thumb	CC
✓ 5th	S65.5	Injury of blood vessel of other and unspecified finger	
✓ 6th	S65.50	Unspecified injury of blood vessel of other and unspecified finger	
✓ 7th	S65.500	Unspecified injury of blood vessel of right index finger	CC
✓ 7th	S65.501	Unspecified injury of blood vessel of left index finger	CC
✓ 7th	S65.502	Unspecified injury of blood vessel of right middle finger	CC
✓ 7th	S65.503	Unspecified injury of blood vessel of left middle finger	CC
✓ 7th	S65.504	Unspecified injury of blood vessel of right ring finger	CC
✓ 7th	S65.505	Unspecified injury of blood vessel of left ring finger	CC
✓ 7th	S65.506	Unspecified injury of blood vessel of right little finger	CC
✓ 7th	S65.507	Unspecified injury of blood vessel of left little finger	CC
✓ 7th	S65.508	Unspecified injury of blood vessel of other finger	CC
		Unspecified injury of blood vessel of specified finger with unspecified laterality	
✓ 7th	S65.509	Unspecified injury of blood vessel of unspecified finger	CC
✓ 6th	S65.51	Laceration of blood vessel of other and unspecified finger	
✓ 7th	S65.510	Laceration of blood vessel of right index finger	CC
✓ 7th	S65.511	Laceration of blood vessel of left index finger	CC
✓ 7th	S65.512	Laceration of blood vessel of right middle finger	CC
✓ 7th	S65.513	Laceration of blood vessel of left middle finger	CC
✓ 7th	S65.514	Laceration of blood vessel of right ring finger	CC
✓ 7th	S65.515	Laceration of blood vessel of left ring finger	CC
✓ 7th	S65.516	Laceration of blood vessel of right little finger	CC
✓ 7th	S65.517	Laceration of blood vessel of left little finger	CC
✓ 7th	S65.518	Laceration of blood vessel of other finger	CC
		Laceration of blood vessel of specified finger with unspecified laterality	
✓ 7th	S65.519	Laceration of blood vessel of unspecified finger	CC
✓ 6th	S65.59	Other specified injury of blood vessel of other and unspecified finger	
✓ 7th	S65.590	Other specified injury of blood vessel of right index finger	CC
✓ 7th	S65.591	Other specified injury of blood vessel of left index finger	CC
✓ 7th	S65.592	Other specified injury of blood vessel of right middle finger	CC
✓ 7th	S65.593	Other specified injury of blood vessel of left middle finger	CC
✓ 7th	S65.594	Other specified injury of blood vessel of right ring finger	CC
✓ 7th	S65.595	Other specified injury of blood vessel of left ring finger	CC
✓ 7th	S65.596	Other specified injury of blood vessel of right little finger	CC
✓ 7th	S65.597	Other specified injury of blood vessel of left little finger	CC
✓ 7th	S65.598	Other specified injury of blood vessel of other finger	CC
		Other specified injury of blood vessel of specified finger with unspecified laterality	
✓ 7th	S65.599	Other specified injury of blood vessel of unspecified finger	CC
✓ 9th	S65.8	Injury of other blood vessels at wrist and hand level	
✓ 6th	S65.80	Unspecified injury of other blood vessels at wrist and hand level	
✓ 7th	S65.801	Unspecified injury of other blood vessels at wrist and hand level of right arm	CC
✓ 7th	S65.802	Unspecified injury of other blood vessels at wrist and hand level of left arm	CC
✓ 7th	S65.809	Unspecified injury of other blood vessels at wrist and hand level of unspecified arm	CC
✓ 6th	S65.81	Laceration of other blood vessels at wrist and hand level	
✓ 7th	S65.811	Laceration of other blood vessels at wrist and hand level of right arm	CC
✓ 7th	S65.812	Laceration of other blood vessels at wrist and hand level of left arm	CC
✓ 7th	S65.819	Laceration of other blood vessels at wrist and hand level of unspecified arm	CC
✓ 6th	S65.89	Other specified injury of other blood vessels at wrist and hand level	
✓ 7th	S65.891	Other specified injury of other blood vessels at wrist and hand level of right arm	CC
✓ 7th	S65.892	Other specified injury of other blood vessels at wrist and hand level of left arm	CC
✓ 7th	S65.899	Other specified injury of other blood vessels at wrist and hand level of unspecified arm	CC
✓ 9th	S65.9	Injury of unspecified blood vessel at wrist and hand level	
✓ 6th	S65.90	Unspecified injury of unspecified blood vessel at wrist and hand level	
✓ 7th	S65.901	Unspecified injury of unspecified blood vessel at wrist and hand level of right arm	CC
✓ 7th	S65.902	Unspecified injury of unspecified blood vessel at wrist and hand level of left arm	CC
✓ 7th	S65.909	Unspecified injury of unspecified blood vessel at wrist and hand level of unspecified arm	CC
✓ 6th	S65.91	Laceration of unspecified blood vessel at wrist and hand level	
✓ 7th	S65.911	Laceration of unspecified blood vessel at wrist and hand level of right arm	CC
✓ 7th	S65.912	Laceration of unspecified blood vessel at wrist and hand level of left arm	CC
✓ 7th	S65.919	Laceration of unspecified blood vessel at wrist and hand level of unspecified arm	CC
✓ 6th	S65.99	Other specified injury of unspecified blood vessel at wrist and hand level	
✓ 7th	S65.991	Other specified injury of unspecified blood vessel at wrist and hand of right arm	CC
✓ 7th	S65.992	Other specified injury of unspecified blood vessel at wrist and hand of left arm	CC
✓ 7th	S65.999	Other specified injury of unspecified blood vessel at wrist and hand of unspecified arm	CC

✓4N S66 Injury of muscle, fascia and tendon at wrist and hand level

Code also any associated open wound (S61.-)

566.000 sprain of joints and ligaments of wrist and hand (S63.-)**TIP:** Refer to the Muscle/Tendon table at the beginning of this chapter.

The appropriate 7th character is to be added to each code from category S66.

- A initial encounter
- D subsequent encounter
- S sequela

✓5N S66.0 Injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level**✓6N S66.00 Unspecified injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level****✓7N S66.001 Unspecified injury of long flexor muscle, fascia and tendon of right thumb at wrist and hand level****✓7N S66.002 Unspecified injury of long flexor muscle, fascia and tendon of left thumb at wrist and hand level****✓7N S66.009 Unspecified injury of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level****✓6N S66.01 Strain of long flexor muscle, fascia and tendon of thumb at wrist and hand level****✓7N S66.011 Strain of long flexor muscle, fascia and tendon of right thumb at wrist and hand level****✓7N S66.012 Strain of long flexor muscle, fascia and tendon of left thumb at wrist and hand level****✓7N S66.019 Strain of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level****✓6N S66.02 Laceration of long flexor muscle, fascia and tendon of thumb at wrist and hand level****✓7N S66.021 Laceration of long flexor muscle, fascia and tendon of right thumb at wrist and hand level** CC**✓7N S66.022 Laceration of long flexor muscle, fascia and tendon of left thumb at wrist and hand level** CC**✓7N S66.029 Laceration of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level** CC**✓6N S66.09 Other specified injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level****✓7N S66.091 Other specified injury of long flexor muscle, fascia and tendon of right thumb at wrist and hand level****✓7N S66.092 Other specified injury of long flexor muscle, fascia and tendon of left thumb at wrist and hand level****✓7N S66.099 Other specified injury of long flexor muscle, fascia and tendon of unspecified thumb at wrist and hand level****✓5N S66.1 Injury of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level****566.100** injury of long flexor muscle, fascia and tendon of thumb at wrist and hand level (S66.0-)**✓6N S66.10 Unspecified injury of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level****✓7N S66.100 Unspecified injury of flexor muscle, fascia and tendon of right index finger at wrist and hand level****✓7N S66.101 Unspecified injury of flexor muscle, fascia and tendon of left index finger at wrist and hand level****✓7N S66.102 Unspecified injury of flexor muscle, fascia and tendon of right middle finger at wrist and hand level****✓7N S66.103 Unspecified injury of flexor muscle, fascia and tendon of left middle finger at wrist and hand level****✓7N S66.104 Unspecified injury of flexor muscle, fascia and tendon of right ring finger at wrist and hand level****✓7N S66.105 Unspecified injury of flexor muscle, fascia and tendon of left ring finger at wrist and hand level****✓7N S66.106 Unspecified injury of flexor muscle, fascia and tendon of right little finger at wrist and hand level****✓7N S66.107 Unspecified injury of flexor muscle, fascia and tendon of left little finger at wrist and hand level****✓7N S66.108 Unspecified injury of flexor muscle, fascia and tendon of other finger at wrist and hand level**

Unspecified injury of flexor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

✓7N S66.109 Unspecified injury of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level**✓6N S66.11 Strain of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level****✓7N S66.110 Strain of flexor muscle, fascia and tendon of right index finger at wrist and hand level****✓7N S66.111 Strain of flexor muscle, fascia and tendon of left index finger at wrist and hand level****✓7N S66.112 Strain of flexor muscle, fascia and tendon of right middle finger at wrist and hand level****✓7N S66.113 Strain of flexor muscle, fascia and tendon of left middle finger at wrist and hand level****✓7N S66.114 Strain of flexor muscle, fascia and tendon of right ring finger at wrist and hand level****✓7N S66.115 Strain of flexor muscle, fascia and tendon of left ring finger at wrist and hand level****✓7N S66.116 Strain of flexor muscle, fascia and tendon of right little finger at wrist and hand level****✓7N S66.117 Strain of flexor muscle, fascia and tendon of left little finger at wrist and hand level****✓7N S66.118 Strain of flexor muscle, fascia and tendon of other finger at wrist and hand level**

Strain of flexor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

✓7N S66.119 Strain of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level**✓6N S66.12 Laceration of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level****✓7N S66.120 Laceration of flexor muscle, fascia and tendon of right index finger at wrist and hand level** CC**✓7N S66.121 Laceration of flexor muscle, fascia and tendon of left index finger at wrist and hand level** CC**✓7N S66.122 Laceration of flexor muscle, fascia and tendon of right middle finger at wrist and hand level** CC**✓7N S66.123 Laceration of flexor muscle, fascia and tendon of left middle finger at wrist and hand level** CC**✓7N S66.124 Laceration of flexor muscle, fascia and tendon of right ring finger at wrist and hand level** CC**✓7N S66.125 Laceration of flexor muscle, fascia and tendon of left ring finger at wrist and hand level** CC**✓7N S66.126 Laceration of flexor muscle, fascia and tendon of right little finger at wrist and hand level** CC**✓7N S66.127 Laceration of flexor muscle, fascia and tendon of left little finger at wrist and hand level** CC**✓7N S66.128 Laceration of flexor muscle, fascia and tendon of other finger at wrist and hand level** CC

Laceration of flexor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level

✓7N S66.129 Laceration of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level CC

- S66.19** Other injury of flexor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
- S66.190** Other injury of flexor muscle, fascia and tendon of **right index** finger at wrist and hand level
- S66.191** Other injury of flexor muscle, fascia and tendon of **left index** finger at wrist and hand level
- S66.192** Other injury of flexor muscle, fascia and tendon of **right middle** finger at wrist and hand level
- S66.193** Other injury of flexor muscle, fascia and tendon of **left middle** finger at wrist and hand level
- S66.194** Other injury of flexor muscle, fascia and tendon of **right ring** finger at wrist and hand level
- S66.195** Other injury of flexor muscle, fascia and tendon of **left ring** finger at wrist and hand level
- S66.196** Other injury of flexor muscle, fascia and tendon of **right little** finger at wrist and hand level
- S66.197** Other injury of flexor muscle, fascia and tendon of **left little** finger at wrist and hand level
- S66.198** Other injury of flexor muscle, fascia and tendon of other finger at wrist and hand level
Other injury of flexor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
- S66.199** Other injury of flexor muscle, fascia and tendon of unspecified finger at wrist and hand level
- S66.2** Injury of **extensor** muscle, fascia and tendon of **thumb** at wrist and hand level
- S66.200** Unspecified injury of extensor muscle, fascia and tendon of thumb at wrist and hand level
- S66.201** Unspecified injury of extensor muscle, fascia and tendon of **right thumb** at wrist and hand level
- S66.202** Unspecified injury of extensor muscle, fascia and tendon of **left thumb** at wrist and hand level
- S66.209** Unspecified injury of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level
- S66.21** **Strain** of extensor muscle, fascia and tendon of thumb at wrist and hand level
- S66.211** Strain of extensor muscle, fascia and tendon of **right thumb** at wrist and hand level
- S66.212** Strain of extensor muscle, fascia and tendon of **left thumb** at wrist and hand level
- S66.219** Strain of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level
- S66.22** **Laceration** of extensor muscle, fascia and tendon of thumb at wrist and hand level
- S66.221** Laceration of extensor muscle, fascia and tendon of **right thumb** at wrist and hand level CC
- S66.222** Laceration of extensor muscle, fascia and tendon of **left thumb** at wrist and hand level CC
- S66.229** Laceration of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level CC
- S66.29** Other specified injury of extensor muscle, fascia and tendon of thumb at wrist and hand level
- S66.291** Other specified injury of extensor muscle, fascia and tendon of **right thumb** at wrist and hand level
- S66.292** Other specified injury of extensor muscle, fascia and tendon of **left thumb** at wrist and hand level
- S66.299** Other specified injury of extensor muscle, fascia and tendon of unspecified thumb at wrist and hand level
- S66.3** Injury of **extensor** muscle, fascia and tendon of other and unspecified **finger** at wrist and hand level
- S66.300** **Extremity** injury of extensor muscle, fascia and tendon of thumb at wrist and hand level (S66.2-)
- S66.30** Unspecified injury of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
- S66.300** Unspecified injury of extensor muscle, fascia and tendon of **right index** finger at wrist and hand level
- S66.301** Unspecified injury of extensor muscle, fascia and tendon of **left index** finger at wrist and hand level
- S66.302** Unspecified injury of extensor muscle, fascia and tendon of **right middle** finger at wrist and hand level
- S66.303** Unspecified injury of extensor muscle, fascia and tendon of **left middle** finger at wrist and hand level
- S66.304** Unspecified injury of extensor muscle, fascia and tendon of **right ring** finger at wrist and hand level
- S66.305** Unspecified injury of extensor muscle, fascia and tendon of **left ring** finger at wrist and hand level
- S66.306** Unspecified injury of extensor muscle, fascia and tendon of **right little** finger at wrist and hand level
- S66.307** Unspecified injury of extensor muscle, fascia and tendon of **left little** finger at wrist and hand level
- S66.308** Unspecified injury of extensor muscle, fascia and tendon of other finger at wrist and hand level
Unspecified injury of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
- S66.309** Unspecified injury of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level
- S66.31** **Strain** of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
- S66.310** Strain of extensor muscle, fascia and tendon of **right index** finger at wrist and hand level
- S66.311** Strain of extensor muscle, fascia and tendon of **left index** finger at wrist and hand level
- S66.312** Strain of extensor muscle, fascia and tendon of **right middle** finger at wrist and hand level
- S66.313** Strain of extensor muscle, fascia and tendon of **left middle** finger at wrist and hand level
- S66.314** Strain of extensor muscle, fascia and tendon of **right ring** finger at wrist and hand level
- S66.315** Strain of extensor muscle, fascia and tendon of **left ring** finger at wrist and hand level
- S66.316** Strain of extensor muscle, fascia and tendon of **right little** finger at wrist and hand level
- S66.317** Strain of extensor muscle, fascia and tendon of **left little** finger at wrist and hand level
- S66.318** Strain of extensor muscle, fascia and tendon of other finger at wrist and hand level
Strain of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
- S66.319** Strain of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level
- S66.32** **Laceration** of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level
- S66.320** Laceration of extensor muscle, fascia and tendon of **right index** finger at wrist and hand level CC

✓7M	S66.321	Laceration of extensor muscle, fascia and tendon of left index finger at wrist and hand level	CC
✓7M	S66.322	Laceration of extensor muscle, fascia and tendon of right middle finger at wrist and hand level	CC
✓7M	S66.323	Laceration of extensor muscle, fascia and tendon of left middle finger at wrist and hand level	CC
✓7M	S66.324	Laceration of extensor muscle, fascia and tendon of right ring finger at wrist and hand level	CC
✓7M	S66.325	Laceration of extensor muscle, fascia and tendon of left ring finger at wrist and hand level	CC
✓7M	S66.326	Laceration of extensor muscle, fascia and tendon of right little finger at wrist and hand level	CC
✓7M	S66.327	Laceration of extensor muscle, fascia and tendon of left little finger at wrist and hand level	CC
✓7M	S66.328	Laceration of extensor muscle, fascia and tendon of other finger at wrist and hand level	CC
		Laceration of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level	
✓7M	S66.329	Laceration of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level	CC
✓6M	S66.39	Other injury of extensor muscle, fascia and tendon of other and unspecified finger at wrist and hand level	
✓7M	S66.390	Other injury of extensor muscle, fascia and tendon of right index finger at wrist and hand level	
✓7M	S66.391	Other injury of extensor muscle, fascia and tendon of left index finger at wrist and hand level	
✓7M	S66.392	Other injury of extensor muscle, fascia and tendon of right middle finger at wrist and hand level	
✓7M	S66.393	Other injury of extensor muscle, fascia and tendon of left middle finger at wrist and hand level	
✓7M	S66.394	Other injury of extensor muscle, fascia and tendon of right ring finger at wrist and hand level	
✓7M	S66.395	Other injury of extensor muscle, fascia and tendon of left ring finger at wrist and hand level	
✓7M	S66.396	Other injury of extensor muscle, fascia and tendon of right little finger at wrist and hand level	
✓7M	S66.397	Other injury of extensor muscle, fascia and tendon of left little finger at wrist and hand level	
✓7M	S66.398	Other injury of extensor muscle, fascia and tendon of other finger at wrist and hand level	
		Other injury of extensor muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level	
✓7M	S66.399	Other injury of extensor muscle, fascia and tendon of unspecified finger at wrist and hand level	
✓6M	S66.4	Injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level	
✓6M	S66.40	Unspecified injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level	
✓7M	S66.401	Unspecified injury of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level	
✓7M	S66.402	Unspecified injury of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level	
✓7M	S66.409	Unspecified injury of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level	
✓6M	S66.41	Strain of intrinsic muscle, fascia and tendon of thumb at wrist and hand level	
✓7M	S66.411	Strain of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level	
✓7M	S66.412	Strain of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level	
✓7M	S66.419	Strain of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level	
✓6M	S66.42	Laceration of intrinsic muscle, fascia and tendon of thumb at wrist and hand level	
✓7M	S66.421	Laceration of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level	CC
✓7M	S66.422	Laceration of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level	CC
✓7M	S66.429	Laceration of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level	CC
✓6M	S66.49	Other specified injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level	
✓7M	S66.491	Other specified injury of intrinsic muscle, fascia and tendon of right thumb at wrist and hand level	
✓7M	S66.492	Other specified injury of intrinsic muscle, fascia and tendon of left thumb at wrist and hand level	
✓7M	S66.499	Other specified injury of intrinsic muscle, fascia and tendon of unspecified thumb at wrist and hand level	
✓6M	S66.5	Injury of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level	
		<i>injury of intrinsic muscle, fascia and tendon of thumb at wrist and hand level (S66.4-)</i>	
✓6M	S66.50	Unspecified injury of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level	
✓7M	S66.500	Unspecified injury of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level	
✓7M	S66.501	Unspecified injury of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level	
✓7M	S66.502	Unspecified injury of intrinsic muscle, fascia and tendon of right middle finger at wrist and hand level	
✓7M	S66.503	Unspecified injury of intrinsic muscle, fascia and tendon of left middle finger at wrist and hand level	
✓7M	S66.504	Unspecified injury of intrinsic muscle, fascia and tendon of right ring finger at wrist and hand level	
✓7M	S66.505	Unspecified injury of intrinsic muscle, fascia and tendon of left ring finger at wrist and hand level	
✓7M	S66.506	Unspecified injury of intrinsic muscle, fascia and tendon of right little finger at wrist and hand level	
✓7M	S66.507	Unspecified injury of intrinsic muscle, fascia and tendon of left little finger at wrist and hand level	
✓7M	S66.508	Unspecified injury of intrinsic muscle, fascia and tendon of other finger at wrist and hand level	
		Unspecified injury of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level	
✓7M	S66.509	Unspecified injury of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level	
✓6M	S66.51	Strain of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level	
✓7M	S66.510	Strain of intrinsic muscle, fascia and tendon of right index finger at wrist and hand level	
✓7M	S66.511	Strain of intrinsic muscle, fascia and tendon of left index finger at wrist and hand level	

S66.512–S66.912

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

- ✓^{7th} S66.512 Strain of intrinsic muscle, fascia and tendon of **right middle** finger at wrist and hand level
- ✓^{7th} S66.513 Strain of intrinsic muscle, fascia and tendon of **left middle** finger at wrist and hand level
- ✓^{7th} S66.514 Strain of intrinsic muscle, fascia and tendon of **right ring** finger at wrist and hand level
- ✓^{7th} S66.515 Strain of intrinsic muscle, fascia and tendon of **left ring** finger at wrist and hand level
- ✓^{7th} S66.516 Strain of intrinsic muscle, fascia and tendon of **right little** finger at wrist and hand level
- ✓^{7th} S66.517 Strain of intrinsic muscle, fascia and tendon of **left little** finger at wrist and hand level
- ✓^{7th} S66.518 Strain of intrinsic muscle, fascia and tendon of other finger at wrist and hand level
Strain of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
- ✓^{7th} S66.519 Strain of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level
- ✓^{6th} S66.52 Laceration of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level
- ✓^{7th} S66.520 Laceration of intrinsic muscle, fascia and tendon of **right index** finger at wrist and hand level CC
- ✓^{7th} S66.521 Laceration of intrinsic muscle, fascia and tendon of **left index** finger at wrist and hand level CC
- ✓^{7th} S66.522 Laceration of intrinsic muscle, fascia and tendon of **right middle** finger at wrist and hand level CC
- ✓^{7th} S66.523 Laceration of intrinsic muscle, fascia and tendon of **left middle** finger at wrist and hand level CC
- ✓^{7th} S66.524 Laceration of intrinsic muscle, fascia and tendon of **right ring** finger at wrist and hand level CC
- ✓^{7th} S66.525 Laceration of intrinsic muscle, fascia and tendon of **left ring** finger at wrist and hand level CC
- ✓^{7th} S66.526 Laceration of intrinsic muscle, fascia and tendon of **right little** finger at wrist and hand level CC
- ✓^{7th} S66.527 Laceration of intrinsic muscle, fascia and tendon of **left little** finger at wrist and hand level CC
- ✓^{7th} S66.528 Laceration of intrinsic muscle, fascia and tendon of other finger at wrist and hand level CC
Laceration of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
- ✓^{7th} S66.529 Laceration of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level CC
- ✓^{6th} S66.59 Other injury of intrinsic muscle, fascia and tendon of other and unspecified finger at wrist and hand level
- ✓^{7th} S66.590 Other injury of intrinsic muscle, fascia and tendon of **right index** finger at wrist and hand level
- ✓^{7th} S66.591 Other injury of intrinsic muscle, fascia and tendon of **left index** finger at wrist and hand level
- ✓^{7th} S66.592 Other injury of intrinsic muscle, fascia and tendon of **right middle** finger at wrist and hand level
- ✓^{7th} S66.593 Other injury of intrinsic muscle, fascia and tendon of **left middle** finger at wrist and hand level
- ✓^{7th} S66.594 Other injury of intrinsic muscle, fascia and tendon of **right ring** finger at wrist and hand level
- ✓^{7th} S66.595 Other injury of intrinsic muscle, fascia and tendon of **left ring** finger at wrist and hand level
- ✓^{7th} S66.596 Other injury of intrinsic muscle, fascia and tendon of **right little** finger at wrist and hand level
- ✓^{7th} S66.597 Other injury of intrinsic muscle, fascia and tendon of **left little** finger at wrist and hand level
- ✓^{7th} S66.598 Other injury of intrinsic muscle, fascia and tendon of other finger at wrist and hand level
Other injury of intrinsic muscle, fascia and tendon of specified finger with unspecified laterality at wrist and hand level
- ✓^{7th} S66.599 Other injury of intrinsic muscle, fascia and tendon of unspecified finger at wrist and hand level
- ✓^{6th} S66.8 Injury of other specified muscles, fascia and tendons at wrist and hand level
- ✓^{6th} S66.80 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level
- ✓^{7th} S66.801 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level, **right hand**
- ✓^{7th} S66.802 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level, **left hand**
- ✓^{7th} S66.809 Unspecified injury of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand
- ✓^{6th} S66.81 Strain of other specified muscles, fascia and tendons at wrist and hand level
- ✓^{7th} S66.811 Strain of other specified muscles, fascia and tendons at wrist and hand level, **right hand**
- ✓^{7th} S66.812 Strain of other specified muscles, fascia and tendons at wrist and hand level, **left hand**
- ✓^{7th} S66.819 Strain of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand
- ✓^{6th} S66.82 Laceration of other specified muscles, fascia and tendons at wrist and hand level
- ✓^{7th} S66.821 Laceration of other specified muscles, fascia and tendons at wrist and hand level, **right hand** CC
- ✓^{7th} S66.822 Laceration of other specified muscles, fascia and tendons at wrist and hand level, **left hand** CC
- ✓^{7th} S66.829 Laceration of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand CC
- ✓^{6th} S66.89 Other injury of other specified muscles, fascia and tendons at wrist and hand level
- ✓^{7th} S66.891 Other injury of other specified muscles, fascia and tendons at wrist and hand level, **right hand**
- ✓^{7th} S66.892 Other injury of other specified muscles, fascia and tendons at wrist and hand level, **left hand**
- ✓^{7th} S66.899 Other injury of other specified muscles, fascia and tendons at wrist and hand level, unspecified hand
- ✓^{6th} S66.9 Injury of unspecified muscle, fascia and tendon at wrist and hand level
- ✓^{6th} S66.90 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level
- ✓^{7th} S66.901 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, **right hand**
- ✓^{7th} S66.902 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, **left hand**
- ✓^{7th} S66.909 Unspecified injury of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand
- ✓^{6th} S66.91 Strain of unspecified muscle, fascia and tendon at wrist and hand level
- ✓^{7th} S66.911 Strain of unspecified muscle, fascia and tendon at wrist and hand level, **right hand**
- ✓^{7th} S66.912 Strain of unspecified muscle, fascia and tendon at wrist and hand level, **left hand**

✓7th S66.919 Strain of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

✓6th S66.92 Laceration of unspecified muscle, fascia and tendon at wrist and hand level

✓7th S66.921 Laceration of unspecified muscle, fascia and tendon at wrist and hand level, right hand CC

✓7th S66.922 Laceration of unspecified muscle, fascia and tendon at wrist and hand level, left hand CC

✓7th S66.929 Laceration of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand CC

✓6th S66.99 Other injury of unspecified muscle, fascia and tendon at wrist and hand level

✓7th S66.991 Other injury of unspecified muscle, fascia and tendon at wrist and hand level, right hand

✓7th S66.992 Other injury of unspecified muscle, fascia and tendon at wrist and hand level, left hand

✓7th S66.999 Other injury of unspecified muscle, fascia and tendon at wrist and hand level, unspecified hand

✓4th S67 Crushing injury of wrist, hand and fingers

Use additional code for all associated injuries, such as:
fracture of wrist and hand (S62.-)
open wound of wrist and hand (S61.-)

The appropriate 7th character is to be added to each code from category S67.

A initial encounter
D subsequent encounter
S sequela

✓5th S67.0 Crushing injury of thumb

✓17th S67.00 Crushing injury of unspecified thumb

✓17th S67.01 Crushing injury of right thumb

✓17th S67.02 Crushing injury of left thumb

✓5th S67.1 Crushing injury of other and unspecified finger(s)

EXCLUDES2 crushing injury of thumb (S67.0-)

✓17th S67.10 Crushing injury of unspecified finger(s)

✓6th S67.19 Crushing injury of other finger(s)

✓7th S67.190 Crushing injury of right index finger

✓7th S67.191 Crushing injury of left index finger

✓7th S67.192 Crushing injury of right middle finger

✓7th S67.193 Crushing injury of left middle finger

✓7th S67.194 Crushing injury of right ring finger

✓7th S67.195 Crushing injury of left ring finger

✓7th S67.196 Crushing injury of right little finger

✓7th S67.197 Crushing injury of left little finger

✓7th S67.198 Crushing injury of other finger

Crushing injury of specified finger with unspecified laterality

✓5th S67.2 Crushing injury of hand

EXCLUDES2 crushing injury of fingers (S67.1-)

crushing injury of thumb (S67.0-)

✓17th S67.20 Crushing injury of unspecified hand

✓17th S67.21 Crushing injury of right hand

✓17th S67.22 Crushing injury of left hand

✓5th S67.3 Crushing injury of wrist

✓17th S67.30 Crushing injury of unspecified wrist

✓17th S67.31 Crushing injury of right wrist

✓17th S67.32 Crushing injury of left wrist

✓5th S67.4 Crushing injury of wrist and hand

EXCLUDES1 crushing injury of hand alone (S67.2-)

crushing injury of wrist alone (S67.3-)

EXCLUDES1 crushing injury of fingers (S67.1-)

crushing injury of thumb (S67.0-)

✓17th S67.40 Crushing injury of unspecified wrist and hand

✓17th S67.41 Crushing injury of right wrist and hand

✓17th S67.42 Crushing injury of left wrist and hand

✓5th S67.9 Crushing injury of unspecified part(s) of wrist, hand and fingers

✓17th S67.90 Crushing injury of unspecified part(s) of unspecified wrist, hand and fingers

✓17th S67.91 Crushing injury of unspecified part(s) of right wrist, hand and fingers

✓17th S67.92 Crushing injury of unspecified part(s) of left wrist, hand and fingers

✓4th S68 Traumatic amputation of wrist, hand and fingers

An amputation not identified as partial or complete should be coded to complete.

The appropriate 7th character is to be added to each code from category S68.

A initial encounter
D subsequent encounter
S sequela

✓5th S68.0 Traumatic metacarpophalangeal amputation of thumb

Traumatic amputation of thumb NOS

✓6th S68.01 Complete traumatic metacarpophalangeal amputation of thumb

8 ✓7th S68.011 Complete traumatic metacarpophalangeal amputation of right thumb HCC

8 ✓7th S68.012 Complete traumatic metacarpophalangeal amputation of left thumb HCC

8 ✓7th S68.019 Complete traumatic metacarpophalangeal amputation of unspecified thumb HCC

✓6th S68.02 Partial traumatic metacarpophalangeal amputation of thumb

8 ✓7th S68.021 Partial traumatic metacarpophalangeal amputation of right thumb HCC

8 ✓7th S68.022 Partial traumatic metacarpophalangeal amputation of left thumb HCC

8 ✓7th S68.029 Partial traumatic metacarpophalangeal amputation of unspecified thumb HCC

✓5th S68.1 Traumatic metacarpophalangeal amputation of other and unspecified finger

Traumatic amputation of finger NOS

EXCLUDES2 traumatic metacarpophalangeal amputation of thumb (S68.0-)

✓6th S68.11 Complete traumatic metacarpophalangeal amputation of other and unspecified finger

8 ✓7th S68.110 Complete traumatic metacarpophalangeal amputation of right index finger HCC

8 ✓7th S68.111 Complete traumatic metacarpophalangeal amputation of left index finger HCC

8 ✓7th S68.112 Complete traumatic metacarpophalangeal amputation of right middle finger HCC

8 ✓7th S68.113 Complete traumatic metacarpophalangeal amputation of left middle finger HCC

8 ✓7th S68.114 Complete traumatic metacarpophalangeal amputation of right ring finger HCC

8 ✓7th S68.115 Complete traumatic metacarpophalangeal amputation of left ring finger HCC

8 ✓7th S68.116 Complete traumatic metacarpophalangeal amputation of right little finger HCC

8 ✓7th S68.117 Complete traumatic metacarpophalangeal amputation of left little finger HCC

8 ✓7th S68.118 Complete traumatic metacarpophalangeal amputation of other finger HCC

Complete traumatic metacarpophalangeal amputation of specified finger with unspecified laterality

8 ✓7th S68.119 Complete traumatic metacarpophalangeal amputation of unspecified finger HCC

✓6th S68.12 Partial traumatic metacarpophalangeal amputation of other and unspecified finger

8 ✓7th S68.120 Partial traumatic metacarpophalangeal amputation of right index finger HCC

- 8 S68.121 Partial traumatic metacarpophalangeal amputation of **left index** finger
- 8 S68.122 Partial traumatic metacarpophalangeal amputation of **right middle** finger
- 8 S68.123 Partial traumatic metacarpophalangeal amputation of **left middle** finger
- 8 S68.124 Partial traumatic metacarpophalangeal amputation of **right ring** finger
- 8 S68.125 Partial traumatic metacarpophalangeal amputation of **left ring** finger
- 8 S68.126 Partial traumatic metacarpophalangeal amputation of **right little** finger
- 8 S68.127 Partial traumatic metacarpophalangeal amputation of **left little** finger
- 8 S68.128 Partial traumatic metacarpophalangeal amputation of **other** finger
 Partial traumatic metacarpophalangeal amputation of specified finger with unspecified laterality
- 8 S68.129 Partial traumatic metacarpophalangeal amputation of **unspecified** finger
- S68.4 Traumatic amputation of **hand at wrist level**
 Traumatic amputation of hand NOS
 Traumatic amputation of wrist
- S68.41 **Complete** traumatic amputation of hand at wrist level
- 7 S68.411 Complete traumatic amputation of **right** hand at wrist level
- 7 S68.412 Complete traumatic amputation of **left** hand at wrist level
- 7 S68.419 Complete traumatic amputation of **unspecified** hand at wrist level
- S68.42 **Partial** traumatic amputation of hand at wrist level
- 7 S68.421 Partial traumatic amputation of **right** hand at wrist level
- 7 S68.422 Partial traumatic amputation of **left** hand at wrist level
- 7 S68.429 Partial traumatic amputation of **unspecified** hand at wrist level
- S68.5 Traumatic **transphalangeal** amputation of **thumb**
 Traumatic interphalangeal joint amputation of thumb
- S68.51 **Complete** traumatic transphalangeal amputation of thumb
- 8 S68.511 Complete traumatic transphalangeal amputation of **right** thumb
- 8 S68.512 Complete traumatic transphalangeal amputation of **left** thumb
- 8 S68.519 Complete traumatic transphalangeal amputation of **unspecified** thumb
- S68.52 **Partial** traumatic transphalangeal amputation of thumb
- 8 S68.521 Partial traumatic transphalangeal amputation of **right** thumb
- 8 S68.522 Partial traumatic transphalangeal amputation of **left** thumb
- 8 S68.529 Partial traumatic transphalangeal amputation of **unspecified** thumb
- S68.6 Traumatic **transphalangeal** amputation of **other and unspecified** finger
- S68.61 **Complete** traumatic transphalangeal amputation of **other and unspecified** finger(s)
- 8 S68.610 Complete traumatic transphalangeal amputation of **right index** finger
- 8 S68.611 Complete traumatic transphalangeal amputation of **left index** finger
- 8 S68.612 Complete traumatic transphalangeal amputation of **right middle** finger
- 8 S68.613 Complete traumatic transphalangeal amputation of **left middle** finger
- 8 S68.614 Complete traumatic transphalangeal amputation of **right ring** finger
- 8 S68.615 Complete traumatic transphalangeal amputation of **left ring** finger
- 8 S68.616 Complete traumatic transphalangeal amputation of **right little** finger
- 8 S68.617 Complete traumatic transphalangeal amputation of **left little** finger
- 8 S68.618 **Complete** traumatic transphalangeal amputation of **other** finger
 Complete traumatic transphalangeal amputation of specified finger with unspecified laterality
- 8 S68.619 **Complete** traumatic transphalangeal amputation of **unspecified** finger
- S68.62 **Partial** traumatic transphalangeal amputation of **other and unspecified** finger
- 8 S68.620 Partial traumatic transphalangeal amputation of **right index** finger
- 8 S68.621 Partial traumatic transphalangeal amputation of **left index** finger
- 8 S68.622 Partial traumatic transphalangeal amputation of **right middle** finger
- 8 S68.623 Partial traumatic transphalangeal amputation of **left middle** finger
- 8 S68.624 Partial traumatic transphalangeal amputation of **right ring** finger
- 8 S68.625 Partial traumatic transphalangeal amputation of **left ring** finger
- 8 S68.626 Partial traumatic transphalangeal amputation of **right little** finger
- 8 S68.627 Partial traumatic transphalangeal amputation of **left little** finger
- 8 S68.628 Partial traumatic transphalangeal amputation of **other** finger
 Partial traumatic transphalangeal amputation of specified finger with unspecified laterality
- 8 S68.629 Partial traumatic transphalangeal amputation of **unspecified** finger
- S68.7 Traumatic **transmetacarpal** amputation of **hand**
- S68.71 **Complete** traumatic transmetacarpal amputation of hand
- 7 S68.711 Complete traumatic transmetacarpal amputation of **right** hand
- 7 S68.712 Complete traumatic transmetacarpal amputation of **left** hand
- 7 S68.719 Complete traumatic transmetacarpal amputation of **unspecified** hand
- S68.72 **Partial** traumatic transmetacarpal amputation of hand
- 7 S68.721 Partial traumatic transmetacarpal amputation of **right** hand
- 7 S68.722 Partial traumatic transmetacarpal amputation of **left** hand
- 7 S68.729 Partial traumatic transmetacarpal amputation of **unspecified** hand
- S69 **Other and unspecified injuries of wrist, hand and finger(s)**
 The appropriate 7th character is to be added to each code from category S69.
 A initial encounter
 D subsequent encounter
 S sequela
- S69.8 **Other specified** injuries of wrist, hand and finger(s)
- S69.80 **Other specified** injuries of **unspecified** wrist, hand and finger(s)
- S69.81 **Other specified** injuries of **right** wrist, hand and finger(s)
- S69.82 **Other specified** injuries of **left** wrist, hand and finger(s)
- S69.9 **Unspecified** injury of wrist, hand and finger(s)
- S69.90 **Unspecified** injury of **unspecified** wrist, hand and finger(s)
- S69.91 **Unspecified** injury of **right** wrist, hand and finger(s)
- S69.92 **Unspecified** injury of **left** wrist, hand and finger(s)

Injuries to the hip and thigh (S70-S79)

EXCLUDES 2 burns and corrosions (T20-T32)
frostbite (T33-T34)
snake bite (T63.0-)
venomous insect bite or sting (T63.4-)

✓ 4th S70 Superficial injury of hip and thigh

The appropriate 7th character is to be added to each code from category S70.

A initial encounter
D subsequent encounter
S sequela

✓ 6th S70.0 Contusion of hip**✓ 7th S70.00** Contusion of unspecified hip**✓ 7th S70.01** Contusion of right hip**✓ 7th S70.02** Contusion of left hip**✓ 5th S70.1 Contusion of thigh****✓ 7th S70.10** Contusion of unspecified thigh**✓ 7th S70.11** Contusion of right thigh**✓ 7th S70.12** Contusion of left thigh**✓ 6th S70.2 Other superficial injuries of hip****✓ 6th S70.21 Abrasion of hip****✓ 7th S70.211** Abrasion, right hip**✓ 7th S70.212** Abrasion, left hip**✓ 7th S70.219** Abrasion, unspecified hip**✓ 6th S70.22 Blister (nonthermal) of hip****✓ 7th S70.221** Blister (nonthermal), right hip**✓ 7th S70.222** Blister (nonthermal), left hip**✓ 7th S70.229** Blister (nonthermal), unspecified hip**✓ 6th S70.24 External constriction of hip****✓ 7th S70.241** External constriction, right hip**✓ 7th S70.242** External constriction, left hip**✓ 7th S70.249** External constriction, unspecified hip**✓ 6th S70.25 Superficial foreign body of hip**

Splinter in the hip

✓ 7th S70.251 Superficial foreign body, right hip**✓ 7th S70.252** Superficial foreign body, left hip**✓ 7th S70.259** Superficial foreign body, unspecified hip**✓ 6th S70.26 Insect bite (nonvenomous) of hip****✓ 7th S70.261** Insect bite (nonvenomous), right hip**✓ 7th S70.262** Insect bite (nonvenomous), left hip**✓ 7th S70.269** Insect bite (nonvenomous), unspecified hip**✓ 6th S70.27 Other superficial bite of hip****EXCLUDES 1** open bite of hip (S71.05-)**✓ 7th S70.271** Other superficial bite of hip, right hip**✓ 7th S70.272** Other superficial bite of hip, left hip**✓ 7th S70.279** Other superficial bite of hip, unspecified hip**✓ 6th S70.3 Other superficial injuries of thigh****✓ 6th S70.31 Abrasion of thigh****✓ 7th S70.311** Abrasion, right thigh**✓ 7th S70.312** Abrasion, left thigh**✓ 7th S70.319** Abrasion, unspecified thigh**✓ 6th S70.32 Blister (nonthermal) of thigh****✓ 7th S70.321** Blister (nonthermal), right thigh**✓ 7th S70.322** Blister (nonthermal), left thigh**✓ 7th S70.329** Blister (nonthermal), unspecified thigh**✓ 6th S70.34 External constriction of thigh****✓ 7th S70.341** External constriction, right thigh**✓ 7th S70.342** External constriction, left thigh**✓ 7th S70.349** External constriction, unspecified thigh**✓ 6th S70.35 Superficial foreign body of thigh**

Splinter in the thigh

✓ 7th S70.351 Superficial foreign body, right thigh**✓ 7th S70.352** Superficial foreign body, left thigh**✓ 7th S70.359** Superficial foreign body, unspecified thigh**✓ 6th S70.36 Insect bite (nonvenomous) of thigh****✓ 7th S70.361** Insect bite (nonvenomous), right thigh**✓ 7th S70.362** Insect bite (nonvenomous), left thigh**✓ 7th S70.369** Insect bite (nonvenomous), unspecified thigh**✓ 6th S70.37 Other superficial bite of thigh****EXCLUDES 1** open bite of thigh (S71.15)**✓ 7th S70.371** Other superficial bite of right thigh**✓ 7th S70.372** Other superficial bite of left thigh**✓ 7th S70.379** Other superficial bite of unspecified thigh**✓ 5th S70.9 Unspecified superficial injury of hip and thigh****✓ 6th S70.91 Unspecified superficial injury of hip****✓ 7th S70.911** Unspecified superficial injury of right hip**✓ 7th S70.912** Unspecified superficial injury of left hip**✓ 7th S70.919** Unspecified superficial injury of unspecified hip**✓ 6th S70.92 Unspecified superficial injury of thigh****✓ 7th S70.921** Unspecified superficial injury of right thigh**✓ 7th S70.922** Unspecified superficial injury of left thigh**✓ 7th S70.929** Unspecified superficial injury of unspecified thigh**✓ 4th S71 Open wound of hip and thigh**

Code also any associated wound infection

EXCLUDES 1 open fracture of hip and thigh (S72.-)

traumatic amputation of hip and thigh (S78.-)

EXCLUDES 2 bite of venomous animal (T63.-)

open wound of ankle, foot and toes (S91.-)

open wound of knee and lower leg (S81.-)

The appropriate 7th character is to be added to each code from category S71.

A initial encounter
D subsequent encounter
S sequela

✓ 6th S71.0 Open wound of hip**✓ 6th S71.00 Unspecified open wound of hip****✓ 7th S71.001** Unspecified open wound, right hip**✓ 7th S71.002** Unspecified open wound, left hip**✓ 7th S71.009** Unspecified open wound, unspecified hip**✓ 6th S71.01 Laceration without foreign body of hip****✓ 7th S71.011** Laceration without foreign body, right hip**✓ 7th S71.012** Laceration without foreign body, left hip**✓ 7th S71.019** Laceration without foreign body, unspecified hip**✓ 6th S71.02 Laceration with foreign body of hip****✓ 7th S71.021** Laceration with foreign body, right hip**✓ 7th S71.022** Laceration with foreign body, left hip**✓ 7th S71.029** Laceration with foreign body, unspecified hip**✓ 6th S71.03 Puncture wound without foreign body of hip****✓ 7th S71.031** Puncture wound without foreign body, right hip**✓ 7th S71.032** Puncture wound without foreign body, left hip**✓ 7th S71.039** Puncture wound without foreign body, unspecified hip**✓ 6th S71.04 Puncture wound with foreign body of hip****✓ 7th S71.041** Puncture wound with foreign body, right hip**✓ 7th S71.042** Puncture wound with foreign body, left hip**✓ 7th S71.049** Puncture wound with foreign body, unspecified hip**✓ 6th S71.05 Open bite of hip**

Bite of hip NOS

EXCLUDES 1 superficial bite of hip (S70.26, S70.27)**✓ 7th S71.051** Open bite, right hip**✓ 7th S71.052** Open bite, left hip**✓ 7th S71.059** Open bite, unspecified hip

✓^{5N} S71.1 Open wound of thigh✓^B S71.10 Unspecified open wound of thigh

AHA: 2016,3Q,24

✓^{7N} S71.101 Unspecified open wound, right thigh✓^{7N} S71.102 Unspecified open wound, left thigh✓^{7N} S71.109 Unspecified open wound, unspecified thigh✓^{7N} S71.11 Laceration without foreign body of thigh✓^{7N} S71.111 Laceration without foreign body, right thigh✓^{7N} S71.112 Laceration without foreign body, left thigh✓^{7N} S71.119 Laceration without foreign body, unspecified thigh✓^{7N} S71.12 Laceration with foreign body of thigh✓^{7N} S71.121 Laceration with foreign body, right thigh✓^{7N} S71.122 Laceration with foreign body, left thigh✓^{7N} S71.129 Laceration with foreign body, unspecified thigh✓^{7N} S71.13 Puncture wound without foreign body of thigh

AHA: 2016,3Q,24

✓^{7N} S71.131 Puncture wound without foreign body, right thigh✓^{7N} S71.132 Puncture wound without foreign body, left thigh✓^{7N} S71.139 Puncture wound without foreign body, unspecified thigh✓^{7N} S71.14 Puncture wound with foreign body of thigh

AHA: 2016,3Q,24

✓^{7N} S71.141 Puncture wound with foreign body, right thigh✓^{7N} S71.142 Puncture wound with foreign body, left thigh✓^{7N} S71.149 Puncture wound with foreign body, unspecified thigh✓^{7N} S71.15 Open bite of thigh

Bite of thigh NOS

EXCLUDES 1 superficial bite of thigh (S70.37-)✓^{7N} S71.151 Open bite, right thigh✓^{7N} S71.152 Open bite, left thigh✓^{7N} S71.159 Open bite, unspecified thigh✓^{4N} S72 Fracture of femur**NOTE**

A fracture not indicated as displaced or nondisplaced should be coded to displaced.

A fracture not indicated as open or closed should be coded to closed.

The open fracture designations are based on the Gustilo open fracture classification.

EXCLUDES 1 traumatic amputation of hip and thigh (S78.-)**EXCLUDES 2** fracture of lower leg and ankle (S82.-)

fracture of foot (S92.-)

periprosthetic fracture of prosthetic implant of hip (M97.0-)

AHA: 2018,2Q,12; 2016,1Q,33; 2015,3Q,37-39; 2015,1Q,17; 2013,4Q,128

DEF: Diaphysis: Central shaft of a long bone.

DEF: Epiphysis: Proximal and distal rounded ends of a long bone communicates with the joint.

DEF: Metaphysis: Section of a long bone located between the epiphysis and diaphysis at the proximal and distal ends.

DEF: Physis (growth plate): Narrow zone of cartilaginous tissue between the epiphysis and metaphysis at each end of a long bone. In childhood, proliferation of cells in this zone lengthens the bone. As the bone matures, this area thins, ossification eventually fusing into solid bone and growth stops. **Synonyms:** Epiphyseal plate.

The appropriate 7th character is to be added to all codes from category S72 [unless otherwise indicated].

A initial encounter for closed fracture

B initial encounter for open fracture type I or II

initial encounter for open fracture NOS

C initial encounter for open fracture type IIIA, IIB, or IIIC

D subsequent encounter for closed fracture with routine healing

E subsequent encounter for open fracture type I or II with routine healing

F subsequent encounter for open fracture type IIIA, IIB, or IIIC with routine healing

G subsequent encounter for closed fracture with delayed healing

H subsequent encounter for open fracture type I or II with delayed healing

J subsequent encounter for open fracture type IIIA, IIB, or IIIC with delayed healing

K subsequent encounter for closed fracture with nonunion

M subsequent encounter for open fracture type I or II with nonunion

N subsequent encounter for open fracture type IIIA, IIB, or IIIC with nonunion

P subsequent encounter for closed fracture with malunion

Q subsequent encounter for open fracture type I or II with malunion

R subsequent encounter for open fracture type IIIA, IIB, or IIIC with malunion

S sequela

✓^{5N} S72.0 Fracture of head and neck of femur

[1, 2, 3] physeal fracture of upper end of femur (S79.0-)

AHA: 2016,3Q,16

✓^{6N} S72.00 Fracture of unspecified part of neck of femur

Fracture of hip NOS

Fracture of neck of femur NOS

4,6 ✓^{7N} S72.001 Fracture of unspecified part of neck of right femur **MCC CC MS HCC**4,6 ✓^{7N} S72.002 Fracture of unspecified part of neck of left femur **MCC CC MS HCC**4,6 ✓^{7N} S72.009 Fracture of unspecified part of neck of unspecified femur **MCC CC MS HCC**✓^{6N} S72.01 Unspecified intracapsular fracture of femur

Subcapital fracture of femur

4,6 ✓^{7N} S72.011 Unspecified intracapsular fracture of right femur **MCC CC MS HCC**4,6 ✓^{7N} S72.012 Unspecified intracapsular fracture of left femur **MCC CC MS HCC**4,6 ✓^{7N} S72.019 Unspecified intracapsular fracture of unspecified femur **MCC CC MS HCC**✓^{6N} S72.02 Fracture of epiphysis (separation) (upper) of femur

Transepiphyseal fracture of femur

EXCLUDES 1 capital femoral epiphyseal fracture

(pediatric) of femur (S79.01-)

Salter-Harris Type I physeal fracture of upper end of femur (S79.01-)

4,6 ✓^{7N} S72.021 Displaced fracture of epiphysis (separation) (upper) of right femur **MCC CC MS HCC**

4.6	✓7th	S72.022	Displaced fracture of epiphysis (separation) (upper) of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.023	Displaced fracture of epiphysis (separation) (upper) of unspecified femur	MCC	CC	HS	HCC
4.6	✓7th	S72.024	Nondisplaced fracture of epiphysis (separation) (upper) of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.025	Nondisplaced fracture of epiphysis (separation) (upper) of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.026	Nondisplaced fracture of epiphysis (separation) (upper) of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.03	Midcervical fracture of femur				
			Transcervical fracture of femur NOS				
4.6	✓7th	S72.031	Displaced midcervical fracture of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.032	Displaced midcervical fracture of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.033	Displaced midcervical fracture of unspecified femur	MCC	CC	HS	HCC
4.6	✓7th	S72.034	Nondisplaced midcervical fracture of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.035	Nondisplaced midcervical fracture of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.036	Nondisplaced midcervical fracture of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.04	Fracture of base of neck of femur				
			Cervicotrochanteric fracture of femur				
4.6	✓7th	S72.041	Displaced fracture of base of neck of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.042	Displaced fracture of base of neck of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.043	Displaced fracture of base of neck of unspecified femur	MCC	CC	HS	HCC
4.6	✓7th	S72.044	Nondisplaced fracture of base of neck of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.045	Nondisplaced fracture of base of neck of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.046	Nondisplaced fracture of base of neck of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.05	Unspecified fracture of head of femur				
			Fracture of head of femur NOS				
4.6	✓7th	S72.051	Unspecified fracture of head of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.052	Unspecified fracture of head of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.059	Unspecified fracture of head of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.06	Articular fracture of head of femur				
4.6	✓7th	S72.061	Displaced articular fracture of head of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.062	Displaced articular fracture of head of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.063	Displaced articular fracture of head of unspecified femur	MCC	CC	HS	HCC
4.6	✓7th	S72.064	Nondisplaced articular fracture of head of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.065	Nondisplaced articular fracture of head of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.066	Nondisplaced articular fracture of head of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.09	Other fracture of head and neck of femur				
4.6	✓7th	S72.091	Other fracture of head and neck of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.092	Other fracture of head and neck of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.099	Other fracture of head and neck of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.1	Pertrochanteric fracture				
			AHA: 2016.3Q.16				
✓6th		S72.10	Unspecified trochanteric fracture of femur				
			Fracture of trochanter NOS				
4.6	✓7th	S72.101	Unspecified trochanteric fracture of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.102	Unspecified trochanteric fracture of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.109	Unspecified trochanteric fracture of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.11	Fracture of greater trochanter of femur				
4.6	✓7th	S72.111	Displaced fracture of greater trochanter of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.112	Displaced fracture of greater trochanter of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.113	Displaced fracture of greater trochanter of unspecified femur	MCC	CC	HS	HCC
4.6	✓7th	S72.114	Nondisplaced fracture of greater trochanter of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.115	Nondisplaced fracture of greater trochanter of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.116	Nondisplaced fracture of greater trochanter of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.12	Fracture of lesser trochanter of femur				
4.6	✓7th	S72.121	Displaced fracture of lesser trochanter of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.122	Displaced fracture of lesser trochanter of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.123	Displaced fracture of lesser trochanter of unspecified femur	MCC	CC	HS	HCC
4.6	✓7th	S72.124	Nondisplaced fracture of lesser trochanter of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.125	Nondisplaced fracture of lesser trochanter of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.126	Nondisplaced fracture of lesser trochanter of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.13	Apophyseal fracture of femur				
			EXCLUDES1 chronic (nontraumatic) slipped upper femoral epiphysis (M93.0-)				
4.6	✓7th	S72.131	Displaced apophyseal fracture of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.132	Displaced apophyseal fracture of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.133	Displaced apophyseal fracture of unspecified femur	MCC	CC	HS	HCC
4.6	✓7th	S72.134	Nondisplaced apophyseal fracture of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.135	Nondisplaced apophyseal fracture of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.136	Nondisplaced apophyseal fracture of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.14	Intertrochanteric fracture of femur				
4.6	✓7th	S72.141	Displaced intertrochanteric fracture of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.142	Displaced intertrochanteric fracture of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.143	Displaced intertrochanteric fracture of unspecified femur	MCC	CC	HS	HCC
4.6	✓7th	S72.144	Nondisplaced intertrochanteric fracture of right femur	MCC	CC	HS	HCC
4.6	✓7th	S72.145	Nondisplaced intertrochanteric fracture of left femur	MCC	CC	HS	HCC
4.6	✓7th	S72.146	Nondisplaced intertrochanteric fracture of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.2	Subtrochanteric fracture of femur				
4.6	✓x7th	S72.21	Displaced subtrochanteric fracture of right femur	MCC	CC	HS	HCC
4.6	✓x7th	S72.22	Displaced subtrochanteric fracture of left femur	MCC	CC	HS	HCC
4.6	✓x7th	S72.23	Displaced subtrochanteric fracture of unspecified femur	MCC	CC	HS	HCC
4.6	✓x7th	S72.24	Nondisplaced subtrochanteric fracture of right femur	MCC	CC	HS	HCC
4.6	✓x7th	S72.25	Nondisplaced subtrochanteric fracture of left femur	MCC	CC	HS	HCC
4.6	✓x7th	S72.26	Nondisplaced subtrochanteric fracture of unspecified femur	MCC	CC	HS	HCC
✓6th		S72.3	Fracture of shaft of femur				
✓6th		S72.30	Unspecified fracture of shaft of femur				
4.6	✓7th	S72.301	Unspecified fracture of shaft of right femur	MCC	CC	HS	HCC

4.6	✓ 7th	S72.302	Unspecified fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.309	Unspecified fracture of shaft of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.32	Transverse fracture of shaft of femur				
4.6	✓ 7th	S72.321	Displaced transverse fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.322	Displaced transverse fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.323	Displaced transverse fracture of shaft of unspecified femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.324	Nondisplaced transverse fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.325	Nondisplaced transverse fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.326	Nondisplaced transverse fracture of shaft of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.33	Oblique fracture of shaft of femur				
4.6	✓ 7th	S72.331	Displaced oblique fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.332	Displaced oblique fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.333	Displaced oblique fracture of shaft of unspecified femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.334	Nondisplaced oblique fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.335	Nondisplaced oblique fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.336	Nondisplaced oblique fracture of shaft of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.34	Spiral fracture of shaft of femur				
4.6	✓ 7th	S72.341	Displaced spiral fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.342	Displaced spiral fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.343	Displaced spiral fracture of shaft of unspecified femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.344	Nondisplaced spiral fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.345	Nondisplaced spiral fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.346	Nondisplaced spiral fracture of shaft of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.35	Comminuted fracture of shaft of femur				
4.6	✓ 7th	S72.351	Displaced comminuted fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.352	Displaced comminuted fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.353	Displaced comminuted fracture of shaft of unspecified femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.354	Nondisplaced comminuted fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.355	Nondisplaced comminuted fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.356	Nondisplaced comminuted fracture of shaft of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.36	Segmental fracture of shaft of femur				
4.6	✓ 7th	S72.361	Displaced segmental fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.362	Displaced segmental fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.363	Displaced segmental fracture of shaft of unspecified femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.364	Nondisplaced segmental fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.365	Nondisplaced segmental fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.366	Nondisplaced segmental fracture of shaft of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.39	Other fracture of shaft of femur				
4.6	✓ 7th	S72.391	Other fracture of shaft of right femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.392	Other fracture of shaft of left femur	MCC	CC	HS	NCC
4.6	✓ 7th	S72.399	Other fracture of shaft of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.4	Fracture of lower end of femur				
			Fracture of distal end of femur				
			EXCLUDES 2 fracture of shaft of femur (S72.3-)				
			physal fracture of lower end of femur (S79.1-)				
			AHA: 2016,4Q,42				
✓ 8th		S72.40	Unspecified fracture of lower end of femur				
			AHA: 2018,1Q,21; 2016,4Q,42				
2,3,6	✓ 7th	S72.401	Unspecified fracture of lower end of right femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.402	Unspecified fracture of lower end of left femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.409	Unspecified fracture of lower end of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.41	Unspecified condyle fracture of lower end of femur				
			Condyle fracture of femur NOS				
2,3,6	✓ 7th	S72.411	Displaced unspecified condyle fracture of lower end of right femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.412	Displaced unspecified condyle fracture of lower end of left femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.413	Displaced unspecified condyle fracture of lower end of unspecified femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.414	Nondisplaced unspecified condyle fracture of lower end of right femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.415	Nondisplaced unspecified condyle fracture of lower end of left femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.416	Nondisplaced unspecified condyle fracture of lower end of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.42	Fracture of lateral condyle of femur				
2,3,6	✓ 7th	S72.421	Displaced fracture of lateral condyle of right femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.422	Displaced fracture of lateral condyle of left femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.423	Displaced fracture of lateral condyle of unspecified femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.424	Nondisplaced fracture of lateral condyle of right femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.425	Nondisplaced fracture of lateral condyle of left femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.426	Nondisplaced fracture of lateral condyle of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.43	Fracture of medial condyle of femur				
2,3,6	✓ 7th	S72.431	Displaced fracture of medial condyle of right femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.432	Displaced fracture of medial condyle of left femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.433	Displaced fracture of medial condyle of unspecified femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.434	Nondisplaced fracture of medial condyle of right femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.435	Nondisplaced fracture of medial condyle of left femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.436	Nondisplaced fracture of medial condyle of unspecified femur	MCC	CC	HS	NCC
✓ 8th		S72.44	Fracture of lower epiphysis (separation) of femur				
			EXCLUDES 1 Salter-Harris Type I physal fracture of lower end of femur (S79.11-)				
2,3,6	✓ 7th	S72.441	Displaced fracture of lower epiphysis (separation) of right femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.442	Displaced fracture of lower epiphysis (separation) of left femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.443	Displaced fracture of lower epiphysis (separation) of unspecified femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.444	Nondisplaced fracture of lower epiphysis (separation) of right femur	MCC	CC	HS	NCC
2,3,6	✓ 7th	S72.445	Nondisplaced fracture of lower epiphysis (separation) of left femur	MCC	CC	HS	NCC

- 2,3,6 **✓7th** **S72.446** **Nondisplaced fracture of lower epiphysis (separation) of unspecified femur** **MCC CC HS MCC**
- ✓6th** **S72.45** **Supracondylar fracture without intracondylar extension of lower end of femur**
Supracondylar fracture of lower end of femur NOS
EXCLUDES1 supracondylar fracture with intracondylar extension of lower end of femur (S72.46-)
- 2,3,6 **✓7th** **S72.451** **Displaced supracondylar fracture without intracondylar extension of lower end of right femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.452** **Displaced supracondylar fracture without intracondylar extension of lower end of left femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.453** **Displaced supracondylar fracture without intracondylar extension of lower end of unspecified femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.454** **Nondisplaced supracondylar fracture without intracondylar extension of lower end of right femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.455** **Nondisplaced supracondylar fracture without intracondylar extension of lower end of left femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.456** **Nondisplaced supracondylar fracture without intracondylar extension of lower end of unspecified femur** **MCC CC HS MCC**
- ✓6th** **S72.46** **Supracondylar fracture with intracondylar extension of lower end of femur**
EXCLUDES1 supracondylar fracture without intracondylar extension of lower end of femur (S72.45-)
- 2,3,6 **✓7th** **S72.461** **Displaced supracondylar fracture with intracondylar extension of lower end of right femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.462** **Displaced supracondylar fracture with intracondylar extension of lower end of left femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.463** **Displaced supracondylar fracture with intracondylar extension of lower end of unspecified femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.464** **Nondisplaced supracondylar fracture with intracondylar extension of lower end of right femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.465** **Nondisplaced supracondylar fracture with intracondylar extension of lower end of left femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.466** **Nondisplaced supracondylar fracture with intracondylar extension of lower end of unspecified femur** **MCC CC HS MCC**
- ✓6th** **S72.47** **Torus fracture of lower end of femur**
The appropriate 7th character is to be added to all codes in subcategory S72.47.
A initial encounter for closed fracture
D subsequent encounter for fracture with routine healing
G subsequent encounter for fracture with delayed healing
K subsequent encounter for fracture with nonunion
P subsequent encounter for fracture with malunion
S sequela
- 3,6 **✓7th** **S72.471** **Torus fracture of lower end of right femur** **CC HS MCC**
- 3,6 **✓7th** **S72.472** **Torus fracture of lower end of left femur** **CC HS MCC**
- 3,6 **✓7th** **S72.479** **Torus fracture of lower end of unspecified femur** **CC HS MCC**
- ✓6th** **S72.49** **Other fracture of lower end of femur**
- 2,3,6 **✓7th** **S72.491** **Other fracture of lower end of right femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.492** **Other fracture of lower end of left femur** **MCC CC HS MCC**
- 2,3,6 **✓7th** **S72.499** **Other fracture of lower end of unspecified femur** **MCC CC HS MCC**

- ✓5th** **S72.8** **Other fracture of femur**
- ✓6th** **S72.8X** **Other fracture of femur**
- 4,6 **✓7th** **S72.8X1** **Other fracture of right femur** **MCC CC HS MCC**
- 4,6 **✓7th** **S72.8X2** **Other fracture of left femur** **MCC CC HS MCC**
- 4,6 **✓7th** **S72.8X9** **Other fracture of unspecified femur** **MCC CC HS MCC**
- ✓6th** **S72.9** **Unspecified fracture of femur**
Fracture of thigh NOS
Fracture of upper leg NOS
EXCLUDES1 fracture of hip NOS (S72.00-, S72.01-)
- 4,6 **✓7th** **S72.9B** **Unspecified fracture of unspecified femur** **MCC CC HS MCC**
AHA: 2012,4Q,93
- 4,6 **✓7th** **S72.91** **Unspecified fracture of right femur** **MCC CC HS MCC**
- 4,6 **✓7th** **S72.92** **Unspecified fracture of left femur** **MCC CC HS MCC**
- ✓4th** **S73** **Dislocation and sprain of joint and ligaments of hip**
INCLUDES avulsion of joint or ligament of hip
laceration of cartilage, joint or ligament of hip
sprain of cartilage, joint or ligament of hip
traumatic hemarthrosis of joint or ligament of hip
traumatic rupture of joint or ligament of hip
traumatic subluxation of joint or ligament of hip
traumatic tear of joint or ligament of hip
Code also any associated open wound
EXCLUDES2 strain of muscle, fascia and tendon of hip and thigh (S76.-)
The appropriate 7th character is to be added to each code from category S73.
A initial encounter
D subsequent encounter
S sequela
- ✓6th** **S73.0** **Subluxation and dislocation of hip**
EXCLUDES2 dislocation and subluxation of hip prosthesis (T84.020, T84.021)
- ✓6th** **S73.00** **Unspecified subluxation and dislocation of hip**
Dislocation of hip NOS
Subluxation of hip NOS
- 6 **✓7th** **S73.001** **Unspecified subluxation of right hip** **CC HS MCC**
- 6 **✓7th** **S73.002** **Unspecified subluxation of left hip** **CC HS MCC**
- 6 **✓7th** **S73.003** **Unspecified subluxation of unspecified hip** **CC HS MCC**
- 6 **✓7th** **S73.004** **Unspecified dislocation of right hip** **CC HS MCC**
- 6 **✓7th** **S73.005** **Unspecified dislocation of left hip** **CC HS MCC**
- 6 **✓7th** **S73.006** **Unspecified dislocation of unspecified hip** **CC HS MCC**
- ✓6th** **S73.01** **Posterior subluxation and dislocation of hip**
- 6 **✓7th** **S73.011** **Posterior subluxation of right hip** **CC HS MCC**
- 6 **✓7th** **S73.012** **Posterior subluxation of left hip** **CC HS MCC**
- 6 **✓7th** **S73.013** **Posterior subluxation of unspecified hip** **CC HS MCC**
- 6 **✓7th** **S73.014** **Posterior dislocation of right hip** **CC HS MCC**
- 6 **✓7th** **S73.015** **Posterior dislocation of left hip** **CC HS MCC**
- 6 **✓7th** **S73.016** **Posterior dislocation of unspecified hip** **CC HS MCC**
- ✓6th** **S73.02** **Obturator subluxation and dislocation of hip**
- 6 **✓7th** **S73.021** **Obturator subluxation of right hip** **CC HS MCC**
- 6 **✓7th** **S73.022** **Obturator subluxation of left hip** **CC HS MCC**
- 6 **✓7th** **S73.023** **Obturator subluxation of unspecified hip** **CC HS MCC**
- 6 **✓7th** **S73.024** **Obturator dislocation of right hip** **CC HS MCC**
- 6 **✓7th** **S73.025** **Obturator dislocation of left hip** **CC HS MCC**

- ✓7th S73.026 Obturator **dislocation** of unspecified hip CC HS MCC
- ✓6th S73.03 Other **anterior** subluxation and dislocation of hip
- ✓7th S73.031 Other anterior **subluxation** of right hip CC HS MCC
- ✓7th S73.032 Other anterior **subluxation** of left hip CC HS MCC
- ✓7th S73.033 Other anterior **subluxation** of unspecified hip CC HS MCC
- ✓7th S73.034 Other anterior **dislocation** of right hip CC HS MCC
- ✓7th S73.035 Other anterior **dislocation** of left hip CC HS MCC
- ✓7th S73.036 Other anterior **dislocation** of unspecified hip CC HS MCC
- ✓6th S73.04 Central subluxation and dislocation of hip
- ✓7th S73.041 Central **subluxation** of right hip CC HS MCC
- ✓7th S73.042 Central **subluxation** of left hip CC HS MCC
- ✓7th S73.043 Central **subluxation** of unspecified hip CC HS MCC
- ✓7th S73.044 Central **dislocation** of right hip CC HS MCC
- ✓7th S73.045 Central **dislocation** of left hip CC HS MCC
- ✓7th S73.046 Central **dislocation** of unspecified hip CC HS MCC
- ✓5th S73.1 Sprain of hip
AHA: 2014,4Q,25
- ✓6th S73.10 Unspecified sprain of hip
- ✓7th S73.101 Unspecified sprain of **right** hip
- ✓7th S73.102 Unspecified sprain of **left** hip
- ✓7th S73.109 Unspecified sprain of unspecified hip
- ✓6th S73.11 Iliofemoral **ligament** sprain of hip
- ✓7th S73.111 Iliofemoral ligament sprain of **right** hip
- ✓7th S73.112 Iliofemoral ligament sprain of **left** hip
- ✓7th S73.119 Iliofemoral ligament sprain of unspecified hip
- ✓6th S73.12 Ischiocapsular (ligament) sprain of hip
- ✓7th S73.121 Ischiocapsular ligament sprain of **right** hip
- ✓7th S73.122 Ischiocapsular ligament sprain of **left** hip
- ✓7th S73.129 Ischiocapsular ligament sprain of unspecified hip
- ✓6th S73.19 Other sprain of hip
- ✓7th S73.191 Other sprain of **right** hip
- ✓7th S73.192 Other sprain of **left** hip
- ✓7th S73.199 Other sprain of unspecified hip
- ✓4th S74 Injury of nerves at hip and thigh level
Code also any associated open wound (S71.-)
injury of nerves at ankle and foot level (S94.-)
injury of nerves at lower leg level (S84.-)
The appropriate 7th character is to be added to each code from category S74.
A initial encounter
D subsequent encounter
S sequela
- ✓5th S74.0 Injury of **sciatic nerve** at hip and thigh level
- ✓x7th S74.00 Injury of sciatic nerve at hip and thigh level, unspecified leg
- ✓x7th S74.01 Injury of sciatic nerve at hip and thigh level, **right** leg
- ✓x7th S74.02 Injury of sciatic nerve at hip and thigh level, **left** leg
- ✓5th S74.1 Injury of **femoral nerve** at hip and thigh level
- ✓x7th S74.10 Injury of femoral nerve at hip and thigh level, unspecified leg
- ✓x7th S74.11 Injury of femoral nerve at hip and thigh level, **right** leg
- ✓x7th S74.12 Injury of femoral nerve at hip and thigh level, **left** leg
- ✓5th S74.2 Injury of **cutaneous sensory nerve** at hip and thigh level
- ✓x7th S74.20 Injury of cutaneous sensory nerve at hip and thigh level, unspecified leg

- ✓x7th S74.21 Injury of cutaneous sensory nerve at hip and thigh level, **right** leg
- ✓x7th S74.22 Injury of cutaneous sensory nerve at hip and thigh level, **left** leg
- ✓5th S74.8 Injury of other nerves at hip and thigh level
- ✓6th S74.8X Injury of other nerves at hip and thigh level
- ✓7th S74.8X1 Injury of other nerves at hip and thigh level, **right** leg
- ✓7th S74.8X2 Injury of other nerves at hip and thigh level, **left** leg
- ✓7th S74.8X9 Injury of other nerves at hip and thigh level, unspecified leg
- ✓5th S74.9 Injury of unspecified nerve at hip and thigh level
- ✓x7th S74.90 Injury of unspecified nerve at hip and thigh level, unspecified leg
- ✓x7th S74.91 Injury of unspecified nerve at hip and thigh level, **right** leg
- ✓x7th S74.92 Injury of unspecified nerve at hip and thigh level, **left** leg
- ✓4th S75 Injury of blood vessels at hip and thigh level
Code also any associated open wound (S71.-)
injury of blood vessels at lower leg level (S85.-)
injury of popliteal artery (S85.0)
The appropriate 7th character is to be added to each code from category S75.
A initial encounter
D subsequent encounter
S sequela
- ✓5th S75.0 Injury of **femoral artery**
- ✓6th S75.00 Unspecified injury of femoral artery
- ✓7th S75.001 Unspecified injury of femoral artery, **right** leg MCC
- ✓7th S75.002 Unspecified injury of femoral artery, **left** leg MCC
- ✓7th S75.009 Unspecified injury of femoral artery, unspecified leg MCC
- ✓6th S75.01 **Minor laceration** of femoral artery
Incomplete transection of femoral artery
Laceration of femoral artery NOS
Superficial laceration of femoral artery
- ✓7th S75.011 Minor laceration of femoral artery, **right** leg MCC
- ✓7th S75.012 Minor laceration of femoral artery, **left** leg MCC
- ✓7th S75.019 Minor laceration of femoral artery, unspecified leg MCC
- ✓6th S75.02 **Major laceration** of femoral artery
Complete transection of femoral artery
Traumatic rupture of femoral artery
- ✓7th S75.021 Major laceration of femoral artery, **right** leg MCC
- ✓7th S75.022 Major laceration of femoral artery, **left** leg MCC
- ✓7th S75.029 Major laceration of femoral artery, unspecified leg MCC
- ✓6th S75.09 Other specified injury of femoral artery
- ✓7th S75.091 Other specified injury of femoral artery, **right** leg MCC
- ✓7th S75.092 Other specified injury of femoral artery, **left** leg MCC
- ✓7th S75.099 Other specified injury of femoral artery, unspecified leg MCC
- ✓5th S75.1 Injury of **femoral vein** at hip and thigh level
- ✓6th S75.10 Unspecified injury of femoral vein at hip and thigh level
- ✓7th S75.101 Unspecified injury of femoral vein at hip and thigh level, **right** leg MCC
- ✓7th S75.102 Unspecified injury of femoral vein at hip and thigh level, **left** leg MCC
- ✓7th S75.109 Unspecified injury of femoral vein at hip and thigh level, unspecified leg MCC

- ✓6^A S75.11 **Minor laceration of femoral vein at hip and thigh level**
Incomplete transection of femoral vein at hip and thigh level
Laceration of femoral vein at hip and thigh level NOS
Superficial laceration of femoral vein at hip and thigh level
- ✓7TH S75.111 Minor laceration of femoral vein at hip and thigh level, **right leg** CC
- ✓7TH S75.112 Minor laceration of femoral vein at hip and thigh level, **left leg** CC
- ✓7TH S75.119 Minor laceration of femoral vein at hip and thigh level, unspecified leg CC
- ✓6^A S75.12 **Major laceration of femoral vein at hip and thigh level**
Complete transection of femoral vein at hip and thigh level
Traumatic rupture of femoral vein at hip and thigh level
- ✓7TH S75.121 Major laceration of femoral vein at hip and thigh level, **right leg** CC
- ✓7TH S75.122 Major laceration of femoral vein at hip and thigh level, **left leg** CC
- ✓7TH S75.129 Major laceration of femoral vein at hip and thigh level, unspecified leg CC
- ✓6^A S75.19 **Other specified injury of femoral vein at hip and thigh level**
- ✓7TH S75.191 Other specified injury of femoral vein at hip and thigh level, **right leg** CC
- ✓7TH S75.192 Other specified injury of femoral vein at hip and thigh level, **left leg** CC
- ✓7TH S75.199 Other specified injury of femoral vein at hip and thigh level, unspecified leg CC
- ✓5^N S75.2 **Injury of greater saphenous vein at hip and thigh level**
EXCLUDES 1 greater saphenous vein NOS (S85.3)
- ✓6^A S75.20 **Unspecified injury of greater saphenous vein at hip and thigh level**
- ✓7TH S75.201 Unspecified injury of greater saphenous vein at hip and thigh level, **right leg** CC
- ✓7TH S75.202 Unspecified injury of greater saphenous vein at hip and thigh level, **left leg** CC
- ✓7TH S75.209 Unspecified injury of greater saphenous vein at hip and thigh level, unspecified leg CC
- ✓6^A S75.21 **Minor laceration of greater saphenous vein at hip and thigh level**
Incomplete transection of greater saphenous vein at hip and thigh level
Laceration of greater saphenous vein at hip and thigh level NOS
Superficial laceration of greater saphenous vein at hip and thigh level
- ✓7TH S75.211 Minor laceration of greater saphenous vein at hip and thigh level, **right leg** CC
- ✓7TH S75.212 Minor laceration of greater saphenous vein at hip and thigh level, **left leg** CC
- ✓7TH S75.219 Minor laceration of greater saphenous vein at hip and thigh level, unspecified leg CC
- ✓6^A S75.22 **Major laceration of greater saphenous vein at hip and thigh level**
Complete transection of greater saphenous vein at hip and thigh level
Traumatic rupture of greater saphenous vein at hip and thigh level
- ✓7TH S75.221 Major laceration of greater saphenous vein at hip and thigh level, **right leg** CC
- ✓7TH S75.222 Major laceration of greater saphenous vein at hip and thigh level, **left leg** CC
- ✓7TH S75.229 Major laceration of greater saphenous vein at hip and thigh level, unspecified leg CC
- ✓6^A S75.29 **Other specified injury of greater saphenous vein at hip and thigh level**
- ✓7TH S75.291 Other specified injury of greater saphenous vein at hip and thigh level, **right leg** CC

- ✓7TH S75.292 Other specified injury of greater saphenous vein at hip and thigh level, **left leg** CC
- ✓7TH S75.299 Other specified injury of greater saphenous vein at hip and thigh level, unspecified leg CC
- ✓5^N S75.8 **Injury of other blood vessels at hip and thigh level**
- ✓6^A S75.80 **Unspecified injury of other blood vessels at hip and thigh level**
- ✓7TH S75.801 Unspecified injury of other blood vessels at hip and thigh level, **right leg** CC
- ✓7TH S75.802 Unspecified injury of other blood vessels at hip and thigh level, **left leg** CC
- ✓7TH S75.809 Unspecified injury of other blood vessels at hip and thigh level, unspecified leg CC
- ✓6^A S75.81 **Laceration of other blood vessels at hip and thigh level**
- ✓7TH S75.811 Laceration of other blood vessels at hip and thigh level, **right leg** CC
- ✓7TH S75.812 Laceration of other blood vessels at hip and thigh level, **left leg** CC
- ✓7TH S75.819 Laceration of other blood vessels at hip and thigh level, unspecified leg CC
- ✓6^A S75.89 **Other specified injury of other blood vessels at hip and thigh level**
- ✓7TH S75.891 Other specified injury of other blood vessels at hip and thigh level, **right leg** CC
- ✓7TH S75.892 Other specified injury of other blood vessels at hip and thigh level, **left leg** CC
- ✓7TH S75.899 Other specified injury of other blood vessels at hip and thigh level, unspecified leg CC
- ✓5^N S75.9 **Injury of unspecified blood vessel at hip and thigh level**
- ✓6^A S75.90 **Unspecified injury of unspecified blood vessel at hip and thigh level**
- ✓7TH S75.901 Unspecified injury of unspecified blood vessel at hip and thigh level, **right leg** CC
- ✓7TH S75.902 Unspecified injury of unspecified blood vessel at hip and thigh level, **left leg** CC
- ✓7TH S75.909 Unspecified injury of unspecified blood vessel at hip and thigh level, unspecified leg CC
- ✓6^A S75.91 **Laceration of unspecified blood vessel at hip and thigh level**
- ✓7TH S75.911 Laceration of unspecified blood vessel at hip and thigh level, **right leg** CC
- ✓7TH S75.912 Laceration of unspecified blood vessel at hip and thigh level, **left leg** CC
- ✓7TH S75.919 Laceration of unspecified blood vessel at hip and thigh level, unspecified leg CC
- ✓6^A S75.99 **Other specified injury of unspecified blood vessel at hip and thigh level**
- ✓7TH S75.991 Other specified injury of unspecified blood vessel at hip and thigh level, **right leg** CC
- ✓7TH S75.992 Other specified injury of unspecified blood vessel at hip and thigh level, **left leg** CC
- ✓7TH S75.999 Other specified injury of unspecified blood vessel at hip and thigh level, unspecified leg CC

✓4th S76 Injury of muscle, fascia and tendon at hip and thigh level

Code also any associated open wound (S71.-)

EXCLUDES2 injury of muscle, fascia and tendon at lower leg level (S86)
sprain of joint and ligament of hip (S73.1)**TIP:** Refer to the Muscle/Tendon table at the beginning of this chapter.

The appropriate 7th character is to be added to each code from category S76.

A initial encounter
D subsequent encounter
S sequela**✓5th S76.0 Injury of muscle, fascia and tendon of hip****✓6th S76.00 Unspecified injury of muscle, fascia and tendon of hip****✓7th S76.001 Unspecified injury of muscle, fascia and tendon of right hip****✓7th S76.002 Unspecified injury of muscle, fascia and tendon of left hip****✓7th S76.009 Unspecified injury of muscle, fascia and tendon of unspecified hip****✓6th S76.01 Strain of muscle, fascia and tendon of hip****✓7th S76.011 Strain of muscle, fascia and tendon of right hip****✓7th S76.012 Strain of muscle, fascia and tendon of left hip****✓7th S76.019 Strain of muscle, fascia and tendon of unspecified hip****✓6th S76.02 Laceration of muscle, fascia and tendon of hip****✓7th S76.021 Laceration of muscle, fascia and tendon of right hip** CC**✓7th S76.022 Laceration of muscle, fascia and tendon of left hip** CC**✓7th S76.029 Laceration of muscle, fascia and tendon of unspecified hip** CC**✓6th S76.09 Other specified injury of muscle, fascia and tendon of hip****✓7th S76.091 Other specified injury of muscle, fascia and tendon of right hip****✓7th S76.092 Other specified injury of muscle, fascia and tendon of left hip****✓7th S76.099 Other specified injury of muscle, fascia and tendon of unspecified hip****✓5th S76.1 Injury of quadriceps muscle, fascia and tendon**

Injury of patellar ligament (tendon)

✓6th S76.10 Unspecified injury of quadriceps muscle, fascia and tendon**✓7th S76.101 Unspecified injury of right quadriceps muscle, fascia and tendon****✓7th S76.102 Unspecified injury of left quadriceps muscle, fascia and tendon****✓7th S76.109 Unspecified injury of unspecified quadriceps muscle, fascia and tendon****✓6th S76.11 Strain of quadriceps muscle, fascia and tendon****✓7th S76.111 Strain of right quadriceps muscle, fascia and tendon****✓7th S76.112 Strain of left quadriceps muscle, fascia and tendon****✓7th S76.119 Strain of unspecified quadriceps muscle, fascia and tendon****✓6th S76.12 Laceration of quadriceps muscle, fascia and tendon****✓7th S76.121 Laceration of right quadriceps muscle, fascia and tendon** CC**✓7th S76.122 Laceration of left quadriceps muscle, fascia and tendon** CC**✓7th S76.129 Laceration of unspecified quadriceps muscle, fascia and tendon** CC**✓6th S76.19 Other specified injury of quadriceps muscle, fascia and tendon****✓7th S76.191 Other specified injury of right quadriceps muscle, fascia and tendon****✓7th S76.192 Other specified injury of left quadriceps muscle, fascia and tendon****✓7th S76.199 Other specified injury of unspecified quadriceps muscle, fascia and tendon****✓5th S76.2 Injury of adductor muscle, fascia and tendon of thigh****✓6th S76.20 Unspecified injury of adductor muscle, fascia and tendon of thigh****✓7th S76.201 Unspecified injury of adductor muscle, fascia and tendon of right thigh****✓7th S76.202 Unspecified injury of adductor muscle, fascia and tendon of left thigh****✓7th S76.209 Unspecified injury of adductor muscle, fascia and tendon of unspecified thigh****✓6th S76.21 Strain of adductor muscle, fascia and tendon of thigh****✓7th S76.211 Strain of adductor muscle, fascia and tendon of right thigh****✓7th S76.212 Strain of adductor muscle, fascia and tendon of left thigh****✓7th S76.219 Strain of adductor muscle, fascia and tendon of unspecified thigh****✓6th S76.22 Laceration of adductor muscle, fascia and tendon of thigh****✓7th S76.221 Laceration of adductor muscle, fascia and tendon of right thigh** CC**✓7th S76.222 Laceration of adductor muscle, fascia and tendon of left thigh** CC**✓7th S76.229 Laceration of adductor muscle, fascia and tendon of unspecified thigh** CC**✓6th S76.29 Other injury of adductor muscle, fascia and tendon of thigh****✓7th S76.291 Other injury of adductor muscle, fascia and tendon of right thigh****✓7th S76.292 Other injury of adductor muscle, fascia and tendon of left thigh****✓7th S76.299 Other injury of adductor muscle, fascia and tendon of unspecified thigh****✓5th S76.3 Injury of muscle, fascia and tendon of the posterior muscle group at thigh level****✓6th S76.30 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level****✓7th S76.301 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh****✓7th S76.302 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh****✓7th S76.309 Unspecified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh****✓6th S76.31 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level****✓7th S76.311 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh****✓7th S76.312 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh****✓7th S76.319 Strain of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh****✓6th S76.32 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level****✓7th S76.321 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh** CC**✓7th S76.322 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh** CC**✓7th S76.329 Laceration of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh** CC**✓6th S76.39 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level****✓7th S76.391 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, right thigh****✓7th S76.392 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, left thigh****✓7th S76.399 Other specified injury of muscle, fascia and tendon of the posterior muscle group at thigh level, unspecified thigh****✓5th S76.8 Injury of other specified muscles, fascia and tendons at thigh level****✓6th S76.80 Unspecified injury of other specified muscles, fascia and tendons at thigh level****✓7th S76.801 Unspecified injury of other specified muscles, fascia and tendons at thigh level, right thigh****✓7th S76.802 Unspecified injury of other specified muscles, fascia and tendons at thigh level, left thigh**

✓7th **S76.809** Unspecified injury of other specified muscles, fascia and tendons at thigh level, unspecified thigh

✓6th **S76.81** Strain of other specified muscles, fascia and tendons at thigh level

✓7th **S76.811** Strain of other specified muscles, fascia and tendons at thigh level, right thigh

✓7th **S76.812** Strain of other specified muscles, fascia and tendons at thigh level, left thigh

✓7th **S76.819** Strain of other specified muscles, fascia and tendons at thigh level, unspecified thigh

✓6th **S76.82** Laceration of other specified muscles, fascia and tendons at thigh level

✓7th **S76.821** Laceration of other specified muscles, fascia and tendons at thigh level, right thigh

✓7th **S76.822** Laceration of other specified muscles, fascia and tendons at thigh level, left thigh

✓7th **S76.829** Laceration of other specified muscles, fascia and tendons at thigh level, unspecified thigh

✓6th **S76.89** Other injury of other specified muscles, fascia and tendons at thigh level

✓7th **S76.891** Other injury of other specified muscles, fascia and tendons at thigh level, right thigh

✓7th **S76.892** Other injury of other specified muscles, fascia and tendons at thigh level, left thigh

✓7th **S76.899** Other injury of other specified muscles, fascia and tendons at thigh level, unspecified thigh

✓5th **S76.9** Injury of unspecified muscles, fascia and tendons at thigh level

✓6th **S76.90** Unspecified injury of unspecified muscles, fascia and tendons at thigh level

✓7th **S76.901** Unspecified injury of unspecified muscles, fascia and tendons at thigh level, right thigh

✓7th **S76.902** Unspecified injury of unspecified muscles, fascia and tendons at thigh level, left thigh

✓7th **S76.909** Unspecified injury of unspecified muscles, fascia and tendons at thigh level, unspecified thigh

✓6th **S76.91** Strain of unspecified muscles, fascia and tendons at thigh level

✓7th **S76.911** Strain of unspecified muscles, fascia and tendons at thigh level, right thigh

✓7th **S76.912** Strain of unspecified muscles, fascia and tendons at thigh level, left thigh

✓7th **S76.919** Strain of unspecified muscles, fascia and tendons at thigh level, unspecified thigh

✓6th **S76.92** Laceration of unspecified muscles, fascia and tendons at thigh level

✓7th **S76.921** Laceration of unspecified muscles, fascia and tendons at thigh level, right thigh

✓7th **S76.922** Laceration of unspecified muscles, fascia and tendons at thigh level, left thigh

✓7th **S76.929** Laceration of unspecified muscles, fascia and tendons at thigh level, unspecified thigh

✓6th **S76.99** Other specified injury of unspecified muscles, fascia and tendons at thigh level

✓7th **S76.991** Other specified injury of unspecified muscles, fascia and tendons at thigh level, right thigh

✓7th **S76.992** Other specified injury of unspecified muscles, fascia and tendons at thigh level, left thigh

✓7th **S76.999** Other specified injury of unspecified muscles, fascia and tendons at thigh level, unspecified thigh

✓4th **S77** Crushing injury of hip and thigh

Use additional code(s) for all associated injuries

EXCLUDES 1 crushing injury of ankle and foot (S97.-)

crushing injury of lower leg (S87.-)

The appropriate 7th character is to be added to each code from category S77.

A initial encounter

D subsequent encounter

S sequela

✓5th **S77.1** Crushing injury of hip

✓7th **S77.00** Crushing injury of unspecified hip

✓7th **S77.01** Crushing injury of right hip

✓7th **S77.02** Crushing injury of left hip

✓5th **S77.2** Crushing injury of thigh

✓7th **S77.10** Crushing injury of unspecified thigh

✓7th **S77.11** Crushing injury of right thigh

✓7th **S77.12** Crushing injury of left thigh

✓5th **S77.3** Crushing injury of hip with thigh

✓7th **S77.20** Crushing injury of unspecified hip with thigh

✓7th **S77.21** Crushing injury of right hip with thigh

✓7th **S77.22** Crushing injury of left hip with thigh

✓4th **S78** Traumatic amputation of hip and thigh

An amputation not identified as partial or complete should be coded to complete

EXCLUDES 1 traumatic amputation of knee (S88.0-)

The appropriate 7th character is to be added to each code from category S78.

A initial encounter

D subsequent encounter

S sequela

✓5th **S78.0** Traumatic amputation at hip joint

✓6th **S78.01** Complete traumatic amputation at hip joint

✓7th **S78.011** Complete traumatic amputation at right hip joint

✓7th **S78.012** Complete traumatic amputation at left hip joint

✓7th **S78.019** Complete traumatic amputation at unspecified hip joint

✓6th **S78.02** Partial traumatic amputation at hip joint

✓7th **S78.021** Partial traumatic amputation at right hip joint

✓7th **S78.022** Partial traumatic amputation at left hip joint

✓7th **S78.029** Partial traumatic amputation at unspecified hip joint

✓5th **S78.1** Traumatic amputation at level between hip and knee

EXCLUDES 1 traumatic amputation of knee (S88.0-)

✓6th **S78.11** Complete traumatic amputation at level between hip and knee

✓7th **S78.111** Complete traumatic amputation at level between right hip and knee

✓7th **S78.112** Complete traumatic amputation at level between left hip and knee

✓7th **S78.119** Complete traumatic amputation at level between unspecified hip and knee

✓6th **S78.12** Partial traumatic amputation at level between hip and knee

✓7th **S78.121** Partial traumatic amputation at level between right hip and knee

✓7th **S78.122** Partial traumatic amputation at level between left hip and knee

✓7th **S78.129** Partial traumatic amputation at level between unspecified hip and knee

✓5th **S78.9** Traumatic amputation of hip and thigh, level unspecified

✓6th **S78.91** Complete traumatic amputation of hip and thigh, level unspecified

✓7th **S78.911** Complete traumatic amputation of right hip and thigh, level unspecified

✓7th **S78.912** Complete traumatic amputation of left hip and thigh, level unspecified

- ✓7th **S78.919** Complete traumatic amputation of unspecified hip and thigh, level unspecified CC MCC
- ✓6th **S78.92** Partial traumatic amputation of hip and thigh, level unspecified
- ✓7th **S78.921** Partial traumatic amputation of right hip and thigh, level unspecified CC MCC
- ✓7th **S78.922** Partial traumatic amputation of left hip and thigh, level unspecified CC MCC
- ✓7th **S78.929** Partial traumatic amputation of unspecified hip and thigh, level unspecified CC MCC

✓4th **S79 Other and unspecified injuries of hip and thigh**

NOTE A fracture not indicated as open or closed should be coded to closed

AHA: 2018,2Q,12; 2018,1Q,3; 2015,3Q,37-39

The appropriate 7th character is to be added to each code from subcategories S79.0 and S79.1.

- A initial encounter for closed fracture
D subsequent encounter for fracture with routine healing
G subsequent encounter for fracture with delayed healing
K subsequent encounter for fracture with nonunion
P subsequent encounter for fracture with malunion
S sequela

✓5th **S79.0 Physal fracture of upper end of femur**

EXCLUDES 1 apophyseal fracture of upper end of femur (S72.13-) nontraumatic slipped upper femoral epiphysis (M93.0-)

AHA: 2019,4Q,56

✓6th **S79.00 Unspecified physal fracture of upper end of femur**

4,6 ✓7th **S79.001** Unspecified physal fracture of upper end of right femur MCC CC HS MCC

4,6 ✓7th **S79.002** Unspecified physal fracture of upper end of left femur MCC CC HS MCC

4,6 ✓7th **S79.009** Unspecified physal fracture of upper end of unspecified femur MCC CC HS MCC

✓6th **S79.01 Salter-Harris Type I physal fracture of upper end of femur**

Acute on chronic slipped capital femoral epiphysis (traumatic)

Acute slipped capital femoral epiphysis (traumatic)
Capital femoral epiphyseal fracture

EXCLUDES 1 chronic slipped upper femoral epiphysis (nontraumatic) (M93.02-)

4,6 ✓7th **S79.011** Salter-Harris Type I physal fracture of upper end of right femur MCC CC HS MCC

4,6 ✓7th **S79.012** Salter-Harris Type I physal fracture of upper end of left femur MCC CC HS MCC

4,6 ✓7th **S79.019** Salter-Harris Type I physal fracture of upper end of unspecified femur MCC CC HS MCC

✓6th **S79.09 Other physal fracture of upper end of femur**

4,6 ✓7th **S79.091** Other physal fracture of upper end of right femur MCC CC HS MCC

4,6 ✓7th **S79.092** Other physal fracture of upper end of left femur MCC CC HS MCC

4,6 ✓7th **S79.099** Other physal fracture of upper end of unspecified femur MCC CC HS MCC

✓5th **S79.1 Physal fracture of lower end of femur**

AHA: 2019,4Q,56

✓6th **S79.10 Unspecified physal fracture of lower end of femur**

3,6 ✓7th **S79.101** Unspecified physal fracture of lower end of right femur CC HS MCC

3,6 ✓7th **S79.102** Unspecified physal fracture of lower end of left femur CC HS MCC

3,6 ✓7th **S79.109** Unspecified physal fracture of lower end of unspecified femur CC HS MCC

✓6th **S79.11 Salter-Harris Type I physal fracture of lower end of femur**

3,6 ✓7th **S79.111** Salter-Harris Type I physal fracture of lower end of right femur CC HS MCC

3,6 ✓7th **S79.112** Salter-Harris Type I physal fracture of lower end of left femur CC HS MCC

✓7th **S79.119** Salter-Harris Type I physal fracture of lower end of unspecified femur CC HS MCC

✓6th **S79.12 Salter-Harris Type II physal fracture of lower end of femur**

3,6 ✓7th **S79.121** Salter-Harris Type II physal fracture of lower end of right femur CC HS MCC

3,6 ✓7th **S79.122** Salter-Harris Type II physal fracture of lower end of left femur CC HS MCC

3,6 ✓7th **S79.129** Salter-Harris Type II physal fracture of lower end of unspecified femur CC HS MCC

✓6th **S79.13 Salter-Harris Type III physal fracture of lower end of femur**

3,6 ✓7th **S79.131** Salter-Harris Type III physal fracture of lower end of right femur CC HS MCC

3,6 ✓7th **S79.132** Salter-Harris Type III physal fracture of lower end of left femur CC HS MCC

3,6 ✓7th **S79.139** Salter-Harris Type III physal fracture of lower end of unspecified femur CC HS MCC

✓6th **S79.14 Salter-Harris Type IV physal fracture of lower end of femur**

3,6 ✓7th **S79.141** Salter-Harris Type IV physal fracture of lower end of right femur CC HS MCC

3,6 ✓7th **S79.142** Salter-Harris Type IV physal fracture of lower end of left femur CC HS MCC

3,6 ✓7th **S79.149** Salter-Harris Type IV physal fracture of lower end of unspecified femur CC HS MCC

✓6th **S79.19 Other physal fracture of lower end of femur**

3,6 ✓7th **S79.191** Other physal fracture of lower end of right femur CC HS MCC

3,6 ✓7th **S79.192** Other physal fracture of lower end of left femur CC HS MCC

3,6 ✓7th **S79.199** Other physal fracture of lower end of unspecified femur CC HS MCC

✓5th **S79.8 Other specified injuries of hip and thigh**

The appropriate 7th character is to be added to each code in subcategory S79.8.

- A initial encounter
D subsequent encounter
S sequela

✓6th **S79.81 Other specified injuries of hip**

✓7th **S79.811** Other specified injuries of right hip

✓7th **S79.812** Other specified injuries of left hip

✓7th **S79.819** Other specified injuries of unspecified hip

✓6th **S79.82 Other specified injuries of thigh**

✓7th **S79.821** Other specified injuries of right thigh

✓7th **S79.822** Other specified injuries of left thigh

✓7th **S79.829** Other specified injuries of unspecified thigh

✓5th **S79.9 Unspecified injury of hip and thigh**

The appropriate 7th character is to be added to each code in subcategory S79.9.

- A initial encounter
D subsequent encounter
S sequela

✓6th **S79.91 Unspecified injury of hip**

✓7th **S79.911** Unspecified injury of right hip

✓7th **S79.912** Unspecified injury of left hip

✓7th **S79.919** Unspecified injury of unspecified hip

✓6th **S79.92 Unspecified injury of thigh**

✓7th **S79.921** Unspecified injury of right thigh

✓7th **S79.922** Unspecified injury of left thigh

✓7th **S79.929** Unspecified injury of unspecified thigh

Injuries to the knee and lower leg (S80-S89)

EXCLUDES2 burns and corrosions (T20-T32)
frostbite (T33-T34)
injuries of ankle and foot, except fracture of ankle and malleolus (S90-S99)
insect bite or sting, venomous (T63.4)

✓ 4th S80 Superficial injury of knee and lower leg

EXCLUDES2 superficial injury of ankle and foot (S90.-)

The appropriate 7th character is to be added to each code from category S80.

A initial encounter
D subsequent encounter
S sequela

✓ 6th S80.0 Contusion of knee

✓ 7th **S80.00** Contusion of unspecified knee

✓ 7th **S80.01** Contusion of right knee

✓ 7th **S80.02** Contusion of left knee

✓ 5th S80.1 Contusion of lower leg

✓ 7th **S80.10** Contusion of unspecified lower leg

✓ 7th **S80.11** Contusion of right lower leg

✓ 7th **S80.12** Contusion of left lower leg

✓ 5th S80.2 Other superficial injuries of knee

✓ 6th **S80.21** Abrasion of knee

✓ 7th **S80.211** Abrasion, right knee

✓ 7th **S80.212** Abrasion, left knee

✓ 7th **S80.219** Abrasion, unspecified knee

✓ 6th **S80.22** Blister (nonthermal) of knee

✓ 7th **S80.221** Blister (nonthermal), right knee

✓ 7th **S80.222** Blister (nonthermal), left knee

✓ 7th **S80.229** Blister (nonthermal), unspecified knee

✓ 6th **S80.24** External constriction of knee

✓ 7th **S80.241** External constriction, right knee

✓ 7th **S80.242** External constriction, left knee

✓ 7th **S80.249** External constriction, unspecified knee

✓ 6th **S80.25** Superficial foreign body of knee

Splinter in the knee

✓ 7th **S80.251** Superficial foreign body, right knee

✓ 7th **S80.252** Superficial foreign body, left knee

✓ 7th **S80.259** Superficial foreign body, unspecified knee

✓ 6th **S80.26** Insect bite (nonvenomous) of knee

✓ 7th **S80.261** Insect bite (nonvenomous), right knee

✓ 7th **S80.262** Insect bite (nonvenomous), left knee

✓ 7th **S80.269** Insect bite (nonvenomous), unspecified knee

✓ 6th **S80.27** Other superficial bite of knee

EXCLUDES1 open bite of knee (S81.05-)

✓ 7th **S80.271** Other superficial bite of right knee

✓ 7th **S80.272** Other superficial bite of left knee

✓ 7th **S80.279** Other superficial bite of unspecified knee

✓ 5th S80.8 Other superficial injuries of lower leg

✓ 6th **S80.81** Abrasion of lower leg

✓ 7th **S80.811** Abrasion, right lower leg

✓ 7th **S80.812** Abrasion, left lower leg

✓ 7th **S80.819** Abrasion, unspecified lower leg

✓ 6th **S80.82** Blister (nonthermal) of lower leg

✓ 7th **S80.821** Blister (nonthermal), right lower leg

✓ 7th **S80.822** Blister (nonthermal), left lower leg

✓ 7th **S80.829** Blister (nonthermal), unspecified lower leg

✓ 6th **S80.84** External constriction of lower leg

✓ 7th **S80.841** External constriction, right lower leg

✓ 7th **S80.842** External constriction, left lower leg

✓ 7th **S80.849** External constriction, unspecified lower leg

✓ 6th **S80.85** Superficial foreign body of lower leg

Splinter in the lower leg

✓ 7th **S80.851** Superficial foreign body, right lower leg

✓ 7th **S80.852** Superficial foreign body, left lower leg

✓ 7th **S80.859** Superficial foreign body, unspecified lower leg

✓ 6th **S80.86** Insect bite (nonvenomous) of lower leg

✓ 7th **S80.861** Insect bite (nonvenomous), right lower leg

✓ 7th **S80.862** Insect bite (nonvenomous), left lower leg

✓ 7th **S80.869** Insect bite (nonvenomous), unspecified lower leg

✓ 6th **S80.87** Other superficial bite of lower leg

EXCLUDES1 open bite of lower leg (S81.85-)

✓ 7th **S80.871** Other superficial bite, right lower leg

✓ 7th **S80.872** Other superficial bite, left lower leg

✓ 7th **S80.879** Other superficial bite, unspecified lower leg

✓ 5th S80.9 Unspecified superficial injury of knee and lower leg

✓ 6th **S80.91** Unspecified superficial injury of knee

✓ 7th **S80.911** Unspecified superficial injury of right knee

✓ 7th **S80.912** Unspecified superficial injury of left knee

✓ 7th **S80.919** Unspecified superficial injury of unspecified knee

✓ 6th **S80.92** Unspecified superficial injury of lower leg

✓ 7th **S80.921** Unspecified superficial injury of right lower leg

✓ 7th **S80.922** Unspecified superficial injury of left lower leg

✓ 7th **S80.929** Unspecified superficial injury of unspecified lower leg

✓ 4th S81 Open wound of knee and lower leg

Code also any associated wound infection

EXCLUDES1 open fracture of knee and lower leg (S82.-)

traumatic amputation of lower leg (S88.-)

EXCLUDES2 open wound of ankle and foot (S91.-)

The appropriate 7th character is to be added to each code from category S81.

A initial encounter

D subsequent encounter

S sequela

✓ 5th S81.0 Open wound of knee

✓ 6th **S81.00** Unspecified open wound of knee

✓ 7th **S81.001** Unspecified open wound, right knee

✓ 7th **S81.002** Unspecified open wound, left knee

✓ 7th **S81.009** Unspecified open wound, unspecified knee

✓ 6th **S81.01** Laceration without foreign body of knee

✓ 7th **S81.011** Laceration without foreign body, right knee

✓ 7th **S81.012** Laceration without foreign body, left knee

✓ 7th **S81.019** Laceration without foreign body, unspecified knee

✓ 6th **S81.02** Laceration with foreign body of knee

✓ 7th **S81.021** Laceration with foreign body, right knee

✓ 7th **S81.022** Laceration with foreign body, left knee

✓ 7th **S81.029** Laceration with foreign body, unspecified knee

✓ 6th **S81.03** Puncture wound without foreign body of knee

✓ 7th **S81.031** Puncture wound without foreign body, right knee

✓ 7th **S81.032** Puncture wound without foreign body, left knee

✓ 7th **S81.039** Puncture wound without foreign body, unspecified knee

✓ 6th **S81.04** Puncture wound with foreign body of knee

✓ 7th **S81.041** Puncture wound with foreign body, right knee

✓ 7th **S81.042** Puncture wound with foreign body, left knee

✓ 7th **S81.049** Puncture wound with foreign body, unspecified knee

✓ 6th **S81.05** Open bite of knee

Bite of knee NOS

EXCLUDES1 superficial bite of knee (S80.27-)

✓ 7th **S81.051** Open bite, right knee

- ✓^{7th} S81.052 Open bite, **left** knee
 ✓^{7th} S81.059 Open bite, unspecified knee
- ✓^{5th} S81.8 Open wound of **lower leg**
 ✓^{6th} S81.80 Unspecified open wound of lower leg
 AHA: 2016,3Q,24
 ✓^{7th} S81.801 Unspecified open wound, **right** lower leg
 ✓^{7th} S81.802 Unspecified open wound, **left** lower leg
 ✓^{7th} S81.809 Unspecified open wound, unspecified lower leg
- ✓^{6th} S81.81 Laceration without foreign body of lower leg
 ✓^{7th} S81.811 Laceration without foreign body, **right** lower leg
 ✓^{7th} S81.812 Laceration without foreign body, **left** lower leg
 ✓^{7th} S81.819 Laceration without foreign body, unspecified lower leg
- ✓^{6th} S81.82 Laceration with foreign body of lower leg
 ✓^{7th} S81.821 Laceration with foreign body, **right** lower leg
 ✓^{7th} S81.822 Laceration with foreign body, **left** lower leg
 ✓^{7th} S81.829 Laceration with foreign body, unspecified lower leg
- ✓^{6th} S81.83 Puncture wound without foreign body of lower leg
 AHA: 2016,3Q,24
 ✓^{7th} S81.831 Puncture wound without foreign body, **right** lower leg
 ✓^{7th} S81.832 Puncture wound without foreign body, **left** lower leg
 ✓^{7th} S81.839 Puncture wound without foreign body, unspecified lower leg
- ✓^{6th} S81.84 Puncture wound with foreign body of lower leg
 AHA: 2016,3Q,24
 ✓^{7th} S81.841 Puncture wound with foreign body, **right** lower leg
 ✓^{7th} S81.842 Puncture wound with foreign body, **left** lower leg
 ✓^{7th} S81.849 Puncture wound with foreign body, unspecified lower leg
- ✓^{6th} S81.85 Open bite of lower leg
 Bite of lower leg NOS
 EXCLUDES 1 superficial bite of lower leg (S80.86-, S80.87-)
 ✓^{7th} S81.851 Open bite, **right** lower leg
 ✓^{7th} S81.852 Open bite, **left** lower leg
 ✓^{7th} S81.859 Open bite, unspecified lower leg

✓^{4th} S82 Fracture of lower leg, including ankle

NOTE

A fracture not indicated as displaced or nondisplaced should be coded to displaced

A fracture not indicated as open or closed should be coded to closed

The open fracture designations are based on the Gustilo open fracture classification.

INCLUDES

fracture of malleolus

EXCLUDES 1

traumatic amputation of lower leg (S88.-)

EXCLUDES 2

fracture of foot, except ankle (S92.-)

periprosthetic fracture of prosthetic implant of knee (M97.0-)

AHA: 2018,2Q,12; 2016,1Q,33; 2015,3Q,37-39

DEF: Diaphysis: Central shaft of a long bone.

DEF: Epiphysis: Proximal and distal rounded ends of a long bone, communicates with the joint.

DEF: Metaphysis: Section of a long bone located between the epiphysis and diaphysis at the proximal and distal ends.

DEF: Physis (growth plate): Narrow zone of cartilaginous tissue between the epiphysis and metaphysis at each end of a long bone. In childhood, proliferation of cells in this zone lengthens the bone. As the bone matures, this area thins, ossification eventually fusing into solid bone and growth stops. **Synonyms:** Epiphyseal plate.

The appropriate 7th character is to be added to all codes from category S82 [unless otherwise indicated].

- A initial encounter for closed fracture
- B initial encounter for open fracture type I or II
- initial encounter for open fracture NOS
- C initial encounter for open fracture type IIIA, IIIB, or IIIC
- D subsequent encounter for closed fracture with routine healing
- E subsequent encounter for open fracture type I or II with routine healing
- F subsequent encounter for open fracture type IIIA, IIIB, or IIIC with routine healing
- G subsequent encounter for closed fracture with delayed healing
- H subsequent encounter for open fracture type I or II with delayed healing
- J subsequent encounter for open fracture type IIIA, IIIB, or IIIC with delayed healing
- K subsequent encounter for closed fracture with nonunion
- M subsequent encounter for open fracture type I or II with nonunion
- N subsequent encounter for open fracture type IIIA, IIIB, or IIIC with nonunion
- P subsequent encounter for closed fracture with malunion
- Q subsequent encounter for open fracture type I or II with malunion
- R subsequent encounter for open fracture type IIIA, IIIB, or IIIC with malunion
- S sequela

✓^{5th} S82.0 Fracture of patella

Knee cap

- ✓^{6th} S82.00 Unspecified fracture of patella
- 3 ✓^{7th} S82.001 Unspecified fracture of **right** patella CC MS
 - 3 ✓^{7th} S82.002 Unspecified fracture of **left** patella CC MS
 - 3 ✓^{7th} S82.009 Unspecified fracture of unspecified patella CC MS
- ✓^{6th} S82.01 Osteochondral fracture of patella
- 3 ✓^{7th} S82.011 Displaced osteochondral fracture of **right** patella CC MS
 - 3 ✓^{7th} S82.012 Displaced osteochondral fracture of **left** patella CC MS
 - 3 ✓^{7th} S82.013 Displaced osteochondral fracture of unspecified patella CC MS
 - 3 ✓^{7th} S82.014 Nondisplaced osteochondral fracture of **right** patella CC MS
 - 3 ✓^{7th} S82.015 Nondisplaced osteochondral fracture of **left** patella CC MS
 - 3 ✓^{7th} S82.016 Nondisplaced osteochondral fracture of unspecified patella CC MS
- ✓^{6th} S82.02 Longitudinal fracture of patella
- 3 ✓^{7th} S82.021 Displaced longitudinal fracture of **right** patella CC MS
 - 3 ✓^{7th} S82.022 Displaced longitudinal fracture of **left** patella CC MS
 - 3 ✓^{7th} S82.023 Displaced longitudinal fracture of unspecified patella CC MS

3 7th S82.024	Nondisplaced longitudinal fracture of right patella	CC HS
3 7th S82.025	Nondisplaced longitudinal fracture of left patella	CC HS
3 7th S82.026	Nondisplaced longitudinal fracture of unspecified patella	CC HS
✓ 6th S82.03	Transverse fracture of patella	
3 7th S82.031	Displaced transverse fracture of right patella	CC HS
3 7th S82.032	Displaced transverse fracture of left patella	CC HS
3 7th S82.033	Displaced transverse fracture of unspecified patella	CC HS
3 7th S82.034	Nondisplaced transverse fracture of right patella	CC HS
3 7th S82.035	Nondisplaced transverse fracture of left patella	CC HS
3 7th S82.036	Nondisplaced transverse fracture of unspecified patella	CC HS
✓ 6th S82.04	Comminuted fracture of patella	
3 7th S82.041	Displaced comminuted fracture of right patella	CC HS
3 7th S82.042	Displaced comminuted fracture of left patella	CC HS
3 7th S82.043	Displaced comminuted fracture of unspecified patella	CC HS
3 7th S82.044	Nondisplaced comminuted fracture of right patella	CC HS
3 7th S82.045	Nondisplaced comminuted fracture of left patella	CC HS
3 7th S82.046	Nondisplaced comminuted fracture of unspecified patella	CC HS
✓ 6th S82.09	Other fracture of patella	
3 7th S82.091	Other fracture of right patella	CC HS
3 7th S82.092	Other fracture of left patella	CC HS
3 7th S82.099	Other fracture of unspecified patella	CC HS
✓ 6th S82.1	Fracture of upper end of tibia	
	Fracture of proximal end of tibia	
	EXCLUDES2 fracture of shaft of tibia (S82.2-)	
	physeal fracture of upper end of tibia (S89.0-)	
✓ 6th S82.10	Unspecified fracture of upper end of tibia	
2,3 7th S82.101	Unspecified fracture of upper end of right tibia	MCC CC HS
2,3 7th S82.102	Unspecified fracture of upper end of left tibia	MCC CC HS
2,3 7th S82.109	Unspecified fracture of upper end of unspecified tibia	MCC CC HS
✓ 6th S82.11	Fracture of tibial spine	
2,3 7th S82.111	Displaced fracture of right tibial spine	MCC CC HS
2,3 7th S82.112	Displaced fracture of left tibial spine	MCC CC HS
2,3 7th S82.113	Displaced fracture of unspecified tibial spine	MCC CC HS
2,3 7th S82.114	Nondisplaced fracture of right tibial spine	MCC CC HS
2,3 7th S82.115	Nondisplaced fracture of left tibial spine	MCC CC HS
2,3 7th S82.116	Nondisplaced fracture of unspecified tibial spine	MCC CC HS
✓ 6th S82.12	Fracture of lateral condyle of tibia	
2,3 7th S82.121	Displaced fracture of lateral condyle of right tibia	MCC CC HS
2,3 7th S82.122	Displaced fracture of lateral condyle of left tibia	MCC CC HS
2,3 7th S82.123	Displaced fracture of lateral condyle of unspecified tibia	MCC CC HS
2,3 7th S82.124	Nondisplaced fracture of lateral condyle of right tibia	MCC CC HS
2,3 7th S82.125	Nondisplaced fracture of lateral condyle of left tibia	MCC CC HS
2,3 7th S82.126	Nondisplaced fracture of lateral condyle of unspecified tibia	MCC CC HS
✓ 6th S82.13	Fracture of medial condyle of tibia	
2,3 7th S82.131	Displaced fracture of medial condyle of right tibia	MCC CC HS
2,3 7th S82.132	Displaced fracture of medial condyle of left tibia	MCC CC HS
2,3 7th S82.133	Displaced fracture of medial condyle of unspecified tibia	MCC CC HS
2,3 7th S82.134	Nondisplaced fracture of medial condyle of right tibia	MCC CC HS
2,3 7th S82.135	Nondisplaced fracture of medial condyle of left tibia	MCC CC HS
2,3 7th S82.136	Nondisplaced fracture of medial condyle of unspecified tibia	MCC CC HS
✓ 6th S82.14	Bicondylar fracture of tibia	
	Fracture of tibial plateau NOS	
2,3 7th S82.141	Displaced bicondylar fracture of right tibia	MCC CC HS
2,3 7th S82.142	Displaced bicondylar fracture of left tibia	MCC CC HS
2,3 7th S82.143	Displaced bicondylar fracture of unspecified tibia	MCC CC HS
2,3 7th S82.144	Nondisplaced bicondylar fracture of right tibia	MCC CC HS
2,3 7th S82.145	Nondisplaced bicondylar fracture of left tibia	MCC CC HS
2,3 7th S82.146	Nondisplaced bicondylar fracture of unspecified tibia	MCC CC HS
✓ 6th S82.15	Fracture of tibial tuberosity	
2,3 7th S82.151	Displaced fracture of right tibial tuberosity	MCC CC HS
2,3 7th S82.152	Displaced fracture of left tibial tuberosity	MCC CC HS
2,3 7th S82.153	Displaced fracture of unspecified tibial tuberosity	MCC CC HS
2,3 7th S82.154	Nondisplaced fracture of right tibial tuberosity	MCC CC HS
2,3 7th S82.155	Nondisplaced fracture of left tibial tuberosity	MCC CC HS
2,3 7th S82.156	Nondisplaced fracture of unspecified tibial tuberosity	MCC CC HS
✓ 6th S82.16	Torus fracture of upper end of tibia	
	The appropriate 7th character is to be added to all codes in subcategory S82.16.	
	A initial encounter for closed fracture	
	D subsequent encounter for fracture with routine healing	
	G subsequent encounter for fracture with delayed healing	
	K subsequent encounter for fracture with nonunion	
	P subsequent encounter for fracture with malunion	
	S sequela	
3 7th S82.161	Torus fracture of upper end of right tibia	CC HS
3 7th S82.162	Torus fracture of upper end of left tibia	CC HS
3 7th S82.169	Torus fracture of upper end of unspecified tibia	CC HS
✓ 6th S82.19	Other fracture of upper end of tibia	
2,3 7th S82.191	Other fracture of upper end of right tibia	MCC CC HS
2,3 7th S82.192	Other fracture of upper end of left tibia	MCC CC HS
2,3 7th S82.199	Other fracture of upper end of unspecified tibia	MCC CC HS
✓ 6th S82.2	Fracture of shaft of tibia	
✓ 6th S82.20	Unspecified fracture of shaft of tibia	
	Fracture of tibia NOS	
2,3 7th S82.201	Unspecified fracture of shaft of right tibia	MCC CC HS
2,3 7th S82.202	Unspecified fracture of shaft of left tibia	MCC CC HS
2,3 7th S82.209	Unspecified fracture of shaft of unspecified tibia	MCC CC HS
✓ 6th S82.22	Transverse fracture of shaft of tibia	
2,3 7th S82.221	Displaced transverse fracture of shaft of right tibia	MCC CC HS
2,3 7th S82.222	Displaced transverse fracture of shaft of left tibia	MCC CC HS

- 2,3 **S82.223** Displaced transverse fracture of shaft of unspecified tibia
- 2,3 **S82.224** Nondisplaced transverse fracture of shaft of right tibia
- 2,3 **S82.225** Nondisplaced transverse fracture of shaft of left tibia
- 2,3 **S82.226** Nondisplaced transverse fracture of shaft of unspecified tibia
- S82.23** Oblique fracture of shaft of tibia
- 2,3 **S82.231** Displaced oblique fracture of shaft of right tibia
- 2,3 **S82.232** Displaced oblique fracture of shaft of left tibia
- 2,3 **S82.233** Displaced oblique fracture of shaft of unspecified tibia
- 2,3 **S82.234** Nondisplaced oblique fracture of shaft of right tibia
- 2,3 **S82.235** Nondisplaced oblique fracture of shaft of left tibia
- 2,3 **S82.236** Nondisplaced oblique fracture of shaft of unspecified tibia
- S82.24** Spiral fracture of shaft of tibia
Toddler fracture
- 2,3 **S82.241** Displaced spiral fracture of shaft of right tibia
- 2,3 **S82.242** Displaced spiral fracture of shaft of left tibia
- 2,3 **S82.243** Displaced spiral fracture of shaft of unspecified tibia
- 2,3 **S82.244** Nondisplaced spiral fracture of shaft of right tibia
- 2,3 **S82.245** Nondisplaced spiral fracture of shaft of left tibia
- 2,3 **S82.246** Nondisplaced spiral fracture of shaft of unspecified tibia
- S82.25** Comminuted fracture of shaft of tibia
- 2,3 **S82.251** Displaced comminuted fracture of shaft of right tibia
- 2,3 **S82.252** Displaced comminuted fracture of shaft of left tibia
- 2,3 **S82.253** Displaced comminuted fracture of shaft of unspecified tibia
- 2,3 **S82.254** Nondisplaced comminuted fracture of shaft of right tibia
- 2,3 **S82.255** Nondisplaced comminuted fracture of shaft of left tibia
- 2,3 **S82.256** Nondisplaced comminuted fracture of shaft of unspecified tibia
- S82.26** Segmental fracture of shaft of tibia
- 2,3 **S82.261** Displaced segmental fracture of shaft of right tibia
- 2,3 **S82.262** Displaced segmental fracture of shaft of left tibia
- 2,3 **S82.263** Displaced segmental fracture of shaft of unspecified tibia
- 2,3 **S82.264** Nondisplaced segmental fracture of shaft of right tibia
- 2,3 **S82.265** Nondisplaced segmental fracture of shaft of left tibia
- 2,3 **S82.266** Nondisplaced segmental fracture of shaft of unspecified tibia
- S82.29** Other fracture of shaft of tibia
- 2,3 **S82.291** Other fracture of shaft of right tibia
- 2,3 **S82.292** Other fracture of shaft of left tibia
- 2,3 **S82.299** Other fracture of shaft of unspecified tibia
- S82.3** Fracture of lower end of tibia
- EXCLUDES 1** bimalleolar fracture of lower leg (S82.84-)
fracture of medial malleolus alone (S82.5-)
Maisonneuve's fracture (S82.86-)
pilon fracture of distal tibia (S82.87-)
trimalleolar fractures of lower leg (S82.85-)
- S82.30** Unspecified fracture of lower end of tibia
- 3 **S82.301** Unspecified fracture of lower end of right tibia

3 **S82.302** Unspecified fracture of lower end of left tibia

3 **S82.309** Unspecified fracture of lower end of unspecified tibia

S82.31 Torus fracture of lower end of tibia

The appropriate 7th character is to be added to all codes in subcategory S82.31.

A initial encounter for closed fracture

D subsequent encounter for fracture with routine healing

G subsequent encounter for fracture with delayed healing

K subsequent encounter for fracture with nonunion

P subsequent encounter for fracture with malunion

S sequela

3 **S82.311** Torus fracture of lower end of right tibia

3 **S82.312** Torus fracture of lower end of left tibia

3 **S82.319** Torus fracture of lower end of unspecified tibia

S82.39 Other fracture of lower end of tibia

AHA: 2015.1Q.25

3 **S82.391** Other fracture of lower end of right tibia

3 **S82.392** Other fracture of lower end of left tibia

3 **S82.399** Other fracture of lower end of unspecified tibia

S82.4 Fracture of shaft of fibula

fracture of lateral malleolus alone (S82.6-)

S82.40 Unspecified fracture of shaft of fibula

2,4 **S82.401** Unspecified fracture of shaft of right fibula

2,4 **S82.402** Unspecified fracture of shaft of left fibula

2,4 **S82.409** Unspecified fracture of shaft of unspecified fibula

S82.42 Transverse fracture of shaft of fibula

2,4 **S82.421** Displaced transverse fracture of shaft of right fibula

2,4 **S82.422** Displaced transverse fracture of shaft of left fibula

2,4 **S82.423** Displaced transverse fracture of shaft of unspecified fibula

2,4 **S82.424** Nondisplaced transverse fracture of shaft of right fibula

2,4 **S82.425** Nondisplaced transverse fracture of shaft of left fibula

2,4 **S82.426** Nondisplaced transverse fracture of shaft of unspecified fibula

S82.43 Oblique fracture of shaft of fibula

2,4 **S82.431** Displaced oblique fracture of shaft of right fibula

2,4 **S82.432** Displaced oblique fracture of shaft of left fibula

2,4 **S82.433** Displaced oblique fracture of shaft of unspecified fibula

2,4 **S82.434** Nondisplaced oblique fracture of shaft of right fibula

2,4 **S82.435** Nondisplaced oblique fracture of shaft of left fibula

2,4 **S82.436** Nondisplaced oblique fracture of shaft of unspecified fibula

S82.44 Spiral fracture of shaft of fibula

2,4 **S82.441** Displaced spiral fracture of shaft of right fibula

2,4 **S82.442** Displaced spiral fracture of shaft of left fibula

2,4 **S82.443** Displaced spiral fracture of shaft of unspecified fibula

2,4 **S82.444** Nondisplaced spiral fracture of shaft of right fibula

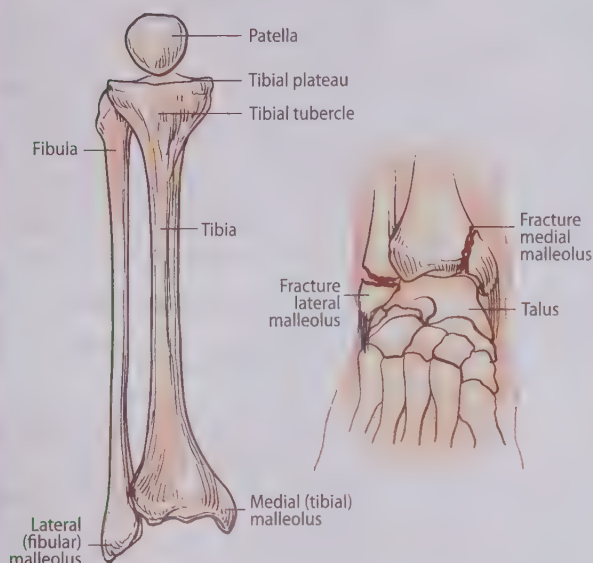
2,4 **S82.445** Nondisplaced spiral fracture of shaft of left fibula

2.4	✓ 7th	S82.446	Nondisplaced spiral fracture of shaft of unspecified fibula	MCC	CC	HS
✓ 6th	S82.45	Comminuted fracture of shaft of fibula				
2.4	✓ 7th	S82.451	Displaced comminuted fracture of shaft of right fibula	MCC	CC	HS
2.4	✓ 7th	S82.452	Displaced comminuted fracture of shaft of left fibula	MCC	CC	HS
2.4	✓ 7th	S82.453	Displaced comminuted fracture of shaft of unspecified fibula	MCC	CC	HS
2.4	✓ 7th	S82.454	Nondisplaced comminuted fracture of shaft of right fibula	MCC	CC	HS
2.4	✓ 7th	S82.455	Nondisplaced comminuted fracture of shaft of left fibula	MCC	CC	HS
2.4	✓ 7th	S82.456	Nondisplaced comminuted fracture of shaft of unspecified fibula	MCC	CC	HS
✓ 6th	S82.46	Segmental fracture of shaft of fibula				
2.4	✓ 7th	S82.461	Displaced segmental fracture of shaft of right fibula	MCC	CC	HS
2.4	✓ 7th	S82.462	Displaced segmental fracture of shaft of left fibula	MCC	CC	HS
2.4	✓ 7th	S82.463	Displaced segmental fracture of shaft of unspecified fibula	MCC	CC	HS
2.4	✓ 7th	S82.464	Nondisplaced segmental fracture of shaft of right fibula	MCC	CC	HS
2.4	✓ 7th	S82.465	Nondisplaced segmental fracture of shaft of left fibula	MCC	CC	HS
2.4	✓ 7th	S82.466	Nondisplaced segmental fracture of shaft of unspecified fibula	MCC	CC	HS
✓ 6th	S82.49	Other fracture of shaft of fibula				
2.4	✓ 7th	S82.491	Other fracture of shaft of right fibula	MCC	CC	HS
2.4	✓ 7th	S82.492	Other fracture of shaft of left fibula	MCC	CC	HS
2.4	✓ 7th	S82.499	Other fracture of shaft of unspecified fibula	MCC	CC	HS
✓ 5th	S82.5	Fracture of medial malleolus				
			EXCLUDES 1 pilon fracture of distal tibia (S82.87-) Salter-Harris type III of lower end of tibia (S89.13-) Salter-Harris type IV of lower end of tibia (S89.14-)			
3	✓ X 7th	S82.51	Displaced fracture of medial malleolus of right tibia	CC	HS	
3	✓ X 7th	S82.52	Displaced fracture of medial malleolus of left tibia	CC	HS	
3	✓ X 7th	S82.53	Displaced fracture of medial malleolus of unspecified tibia	CC	HS	
3	✓ X 7th	S82.54	Nondisplaced fracture of medial malleolus of right tibia	CC	HS	
3	✓ X 7th	S82.55	Nondisplaced fracture of medial malleolus of left tibia	CC	HS	
3	✓ X 7th	S82.56	Nondisplaced fracture of medial malleolus of unspecified tibia	CC	HS	
✓ 5th	S82.6	Fracture of lateral malleolus				
			EXCLUDES 1 pilon fracture of distal tibia (S82.87-)			
3	✓ X 7th	S82.61	Displaced fracture of lateral malleolus of right fibula	CC	HS	
3	✓ X 7th	S82.62	Displaced fracture of lateral malleolus of left fibula	CC	HS	
3	✓ X 7th	S82.63	Displaced fracture of lateral malleolus of unspecified fibula	CC	HS	
3	✓ X 7th	S82.64	Nondisplaced fracture of lateral malleolus of right fibula	CC	HS	
3	✓ X 7th	S82.65	Nondisplaced fracture of lateral malleolus of left fibula	CC	HS	
3	✓ X 7th	S82.66	Nondisplaced fracture of lateral malleolus of unspecified fibula	CC	HS	

✓ 5th	S82.8	Other fractures of lower leg				
✓ 6th	S82.81	Torus fracture of upper end of fibula				
			The appropriate 7th character is to be added to all codes in subcategory S82.81 A initial encounter for closed fracture D subsequent encounter for fracture with routine healing G subsequent encounter for fracture with delayed healing K subsequent encounter for fracture with nonunion P subsequent encounter for fracture with malunion S sequela			
4	✓ 7th	S82.811	Torus fracture of upper end of right fibula	CC		
4	✓ 7th	S82.812	Torus fracture of upper end of left fibula	CC		
4	✓ 7th	S82.819	Torus fracture of upper end of unspecified fibula	CC		
✓ 6th	S82.82	Torus fracture of lower end of fibula				
			The appropriate 7th character is to be added to all codes in subcategory S82.82. A initial encounter for closed fracture D subsequent encounter for fracture with routine healing G subsequent encounter for fracture with delayed healing K subsequent encounter for fracture with nonunion P subsequent encounter for fracture with malunion S sequela			
4	✓ 7th	S82.821	Torus fracture of lower end of right fibula	CC		
4	✓ 7th	S82.822	Torus fracture of lower end of left fibula	CC		
4	✓ 7th	S82.829	Torus fracture of lower end of unspecified fibula	CC		
✓ 6th	S82.83	Other fracture of upper and lower end of fibula				
			AHA: 2015,1Q,25			
2.4	✓ 7th	S82.831	Other fracture of upper and lower end of right fibula	MCC	CC	HS
2.4	✓ 7th	S82.832	Other fracture of upper and lower end of left fibula	MCC	CC	HS
2.4	✓ 7th	S82.839	Other fracture of upper and lower end of unspecified fibula	MCC	CC	HS

✓^B S82.84 Bimalleolar fracture of lower leg

Right Bimalleolar Fracture



- ✓^{7th} S82.841 Displaced bimalleolar fracture of right lower leg CC HS
 ✓^{7th} S82.842 Displaced bimalleolar fracture of left lower leg CC HS
 ✓^{7th} S82.843 Displaced bimalleolar fracture of unspecified lower leg CC HS
 ✓^{7th} S82.844 Nondisplaced bimalleolar fracture of right lower leg CC HS
 ✓^{7th} S82.845 Nondisplaced bimalleolar fracture of left lower leg CC HS
 ✓^{7th} S82.846 Nondisplaced bimalleolar fracture of unspecified lower leg CC HS

✓^B S82.85 Trimalleolar fracture of lower leg

- ✓^{7th} S82.851 Displaced trimalleolar fracture of right lower leg CC HS
 ✓^{7th} S82.852 Displaced trimalleolar fracture of left lower leg CC HS
 ✓^{7th} S82.853 Displaced trimalleolar fracture of unspecified lower leg CC HS
 ✓^{7th} S82.854 Nondisplaced trimalleolar fracture of right lower leg CC HS
 ✓^{7th} S82.855 Nondisplaced trimalleolar fracture of left lower leg CC HS
 ✓^{7th} S82.856 Nondisplaced trimalleolar fracture of unspecified lower leg CC HS

✓^B S82.86 Maisonneuve's fracture

- 2.4 ✓^{7th} S82.861 Displaced Maisonneuve's fracture of right leg MCC CC HS
 2.4 ✓^{7th} S82.862 Displaced Maisonneuve's fracture of left leg MCC CC HS
 2.4 ✓^{7th} S82.863 Displaced Maisonneuve's fracture of unspecified leg MCC CC HS
 2.4 ✓^{7th} S82.864 Nondisplaced Maisonneuve's fracture of right leg MCC CC HS
 2.4 ✓^{7th} S82.865 Nondisplaced Maisonneuve's fracture of left leg MCC CC HS
 2.4 ✓^{7th} S82.866 Nondisplaced Maisonneuve's fracture of unspecified leg MCC CC HS

✓^B S82.87 Pilon fracture of tibia

- ✓^{7th} S82.871 Displaced pilon fracture of right tibia CC HS
 ✓^{7th} S82.872 Displaced pilon fracture of left tibia CC HS
 ✓^{7th} S82.873 Displaced pilon fracture of unspecified tibia CC HS
 ✓^{7th} S82.874 Nondisplaced pilon fracture of right tibia CC HS
 ✓^{7th} S82.875 Nondisplaced pilon fracture of left tibia CC HS

✓^{7th} S82.876 Nondisplaced pilon fracture of unspecified tibia CC HS✓^B S82.89 Other fractures of lower leg

Fracture of ankle NOS

- ✓^{7th} S82.891 Other fracture of right lower leg CC HS
 ✓^{7th} S82.892 Other fracture of left lower leg CC HS
 ✓^{7th} S82.899 Other fracture of unspecified lower leg CC HS

✓^{5th} S82.9 Unspecified fracture of lower leg✓^{7th} S82.90 Unspecified fracture of unspecified lower leg CC HS✓^{7th} S82.91 Unspecified fracture of right lower leg CC HS✓^{7th} S82.92 Unspecified fracture of left lower leg CC HS✓^{4th} S83 Dislocation and sprain of joints and ligaments of knee

(INCLUDES)

avulsion of joint or ligament of knee
 laceration of cartilage, joint or ligament of knee
 sprain of cartilage, joint or ligament of knee
 traumatic hemarthrosis of joint or ligament of knee
 traumatic rupture of joint or ligament of knee
 traumatic subluxation of joint or ligament of knee
 traumatic tear of joint or ligament of knee

Code also any associated open wound

(EXCLUDES 1)

derangement of patella (M22.0-M22.3)
 injury of patellar ligament (tendon) (S76.1-)
 internal derangement of knee (M23.-)
 old dislocation of knee (M23.8X)
 pathological dislocation of knee (M24.36)
 recurrent dislocation of knee (M22.0)

(EXCLUDES 2)

derangement of patella (M22.0-M22.3) ◀
 injury of patellar ligament (tendon) (S76.1-) ◀
 internal derangement of knee (M23.-) ◀
 old dislocation of knee (M24.36) ◀
 pathological dislocation of knee (M24.36) ◀
 recurrent dislocation of knee (M22.0) ◀
 strain of muscle, fascia and tendon of lower leg (S86.-)

The appropriate 7th character is to be added to each code from category S83.

- A initial encounter
 D subsequent encounter
 S sequela

✓^{5th} S83.0 Subluxation and dislocation of patella✓^B S83.00 Unspecified subluxation and dislocation of patella✓^{7th} S83.001 Unspecified subluxation of right patella✓^{7th} S83.002 Unspecified subluxation of left patella✓^{7th} S83.003 Unspecified subluxation of unspecified patella✓^{7th} S83.004 Unspecified dislocation of right patella✓^{7th} S83.005 Unspecified dislocation of left patella✓^{7th} S83.006 Unspecified dislocation of unspecified patella✓^B S83.01 Lateral subluxation and dislocation of patella✓^{7th} S83.011 Lateral subluxation of right patella✓^{7th} S83.012 Lateral subluxation of left patella✓^{7th} S83.013 Lateral subluxation of unspecified patella✓^{7th} S83.014 Lateral dislocation of right patella✓^{7th} S83.015 Lateral dislocation of left patella✓^{7th} S83.016 Lateral dislocation of unspecified patella✓^B S83.09 Other subluxation and dislocation of patella✓^{7th} S83.091 Other subluxation of right patella✓^{7th} S83.092 Other subluxation of left patella✓^{7th} S83.093 Other subluxation of unspecified patella✓^{7th} S83.094 Other dislocation of right patella✓^{7th} S83.095 Other dislocation of left patella✓^{7th} S83.096 Other dislocation of unspecified patella✓^{5th} S83.1 Subluxation and dislocation of knee

(EXCLUDES 2) instability of knee prosthesis (T84.022, T84.023)

✓^B S83.10 Unspecified subluxation and dislocation of knee✓^{7th} S83.101 Unspecified subluxation of right knee✓^{7th} S83.102 Unspecified subluxation of left knee✓^{7th} S83.103 Unspecified subluxation of unspecified knee

- ✓7M S83.104 Unspecified **dislocation** of **right** knee
- ✓7M S83.105 Unspecified **dislocation** of **left** knee
- ✓7M S83.106 Unspecified **dislocation** of unspecified knee
- ✓6M S83.11 Anterior **subluxation** and **dislocation** of proximal end of tibia
Posterior **subluxation** and **dislocation** of distal end of femur
- ✓7M S83.111 Anterior **subluxation** of proximal end of tibia, **right** knee
- ✓7M S83.112 Anterior **subluxation** of proximal end of tibia, **left** knee
- ✓7M S83.113 Anterior **subluxation** of proximal end of tibia, unspecified knee
- ✓7M S83.114 Anterior **dislocation** of proximal end of tibia, **right** knee
- ✓7M S83.115 Anterior **dislocation** of proximal end of tibia, **left** knee
- ✓7M S83.116 Anterior **dislocation** of proximal end of tibia, unspecified knee
- ✓6M S83.12 Posterior **subluxation** and **dislocation** of proximal end of tibia
Anterior **dislocation** of distal end of femur
- ✓7M S83.121 Posterior **subluxation** of proximal end of tibia, **right** knee
- ✓7M S83.122 Posterior **subluxation** of proximal end of tibia, **left** knee
- ✓7M S83.123 Posterior **subluxation** of proximal end of tibia, unspecified knee
- ✓7M S83.124 Posterior **dislocation** of proximal end of tibia, **right** knee
- ✓7M S83.125 Posterior **dislocation** of proximal end of tibia, **left** knee
- ✓7M S83.126 Posterior **dislocation** of proximal end of tibia, unspecified knee
- ✓6M S83.13 Medial **subluxation** and **dislocation** of proximal end of tibia
- ✓7M S83.131 Medial **subluxation** of proximal end of tibia, **right** knee
- ✓7M S83.132 Medial **subluxation** of proximal end of tibia, **left** knee
- ✓7M S83.133 Medial **subluxation** of proximal end of tibia, unspecified knee
- ✓7M S83.134 Medial **dislocation** of proximal end of tibia, **right** knee
- ✓7M S83.135 Medial **dislocation** of proximal end of tibia, **left** knee
- ✓7M S83.136 Medial **dislocation** of proximal end of tibia, unspecified knee
- ✓6M S83.14 Lateral **subluxation** and **dislocation** of proximal end of tibia
- ✓7M S83.141 Lateral **subluxation** of proximal end of tibia, **right** knee
- ✓7M S83.142 Lateral **subluxation** of proximal end of tibia, **left** knee
- ✓7M S83.143 Lateral **subluxation** of proximal end of tibia, unspecified knee
- ✓7M S83.144 Lateral **dislocation** of proximal end of tibia, **right** knee
- ✓7M S83.145 Lateral **dislocation** of proximal end of tibia, **left** knee
- ✓7M S83.146 Lateral **dislocation** of proximal end of tibia, unspecified knee
- ✓6M S83.19 Other **subluxation** and **dislocation** of **knee**
- ✓7M S83.191 Other **subluxation** of **right** knee
- ✓7M S83.192 Other **subluxation** of **left** knee
- ✓7M S83.193 Other **subluxation** of unspecified knee
- ✓7M S83.194 Other **dislocation** of **right** knee
- ✓7M S83.195 Other **dislocation** of **left** knee
- ✓7M S83.196 Other **dislocation** of unspecified knee
- ✓6M S83.2 **Tear** of **meniscus**, current injury
EXCLUDES 1 old bucket-handle tear (M23.2)
AHA: 2019, 2Q, 26
- ✓6M S83.20 **Tear** of unspecified **meniscus**, current injury
Tear of meniscus of knee NOS
- ✓7M S83.200 **Bucket-handle** tear of unspecified **meniscus**, current injury, **right** knee
- ✓7M S83.201 **Bucket-handle** tear of unspecified **meniscus**, current injury, **left** knee

- ✓7M S83.202 **Bucket-handle** tear of unspecified **meniscus**, current injury, unspecified knee
- ✓7M S83.203 Other tear of unspecified **meniscus**, current injury, **right** knee
- ✓7M S83.204 Other tear of unspecified **meniscus**, current injury, **left** knee
- ✓7M S83.205 Other tear of unspecified **meniscus**, current injury, unspecified knee
- ✓7M S83.206 Unspecified tear of unspecified **meniscus**, current injury, **right** knee
- ✓7M S83.207 Unspecified tear of unspecified **meniscus**, current injury, **left** knee
- ✓7M S83.209 Unspecified tear of unspecified **meniscus**, current injury, unspecified knee
- ✓6M S83.21 **Bucket-handle** tear of **medial** **meniscus**, current injury
- ✓7M S83.211 **Bucket-handle** tear of **medial** **meniscus**, current injury, **right** knee
- ✓7M S83.212 **Bucket-handle** tear of **medial** **meniscus**, current injury, **left** knee
- ✓7M S83.219 **Bucket-handle** tear of **medial** **meniscus**, current injury, unspecified knee
- ✓6M S83.22 **Peripheral** tear of **medial** **meniscus**, current injury
- ✓7M S83.221 **Peripheral** tear of **medial** **meniscus**, current injury, **right** knee
- ✓7M S83.222 **Peripheral** tear of **medial** **meniscus**, current injury, **left** knee
- ✓7M S83.229 **Peripheral** tear of **medial** **meniscus**, current injury, unspecified knee
- ✓6M S83.23 **Complex** tear of **medial** **meniscus**, current injury
- ✓7M S83.231 **Complex** tear of **medial** **meniscus**, current injury, **right** knee
- ✓7M S83.232 **Complex** tear of **medial** **meniscus**, current injury, **left** knee
- ✓7M S83.239 **Complex** tear of **medial** **meniscus**, current injury, unspecified knee
- ✓6M S83.24 Other tear of **medial** **meniscus**, current injury
- ✓7M S83.241 Other tear of **medial** **meniscus**, current injury, **right** knee
- ✓7M S83.242 Other tear of **medial** **meniscus**, current injury, **left** knee
- ✓7M S83.249 Other tear of **medial** **meniscus**, current injury, unspecified knee
- ✓6M S83.25 **Bucket-handle** tear of **lateral** **meniscus**, current injury
- ✓7M S83.251 **Bucket-handle** tear of **lateral** **meniscus**, current injury, **right** knee
- ✓7M S83.252 **Bucket-handle** tear of **lateral** **meniscus**, current injury, **left** knee
- ✓7M S83.259 **Bucket-handle** tear of **lateral** **meniscus**, current injury, unspecified knee
- ✓6M S83.26 **Peripheral** tear of **lateral** **meniscus**, current injury
- ✓7M S83.261 **Peripheral** tear of **lateral** **meniscus**, current injury, **right** knee
- ✓7M S83.262 **Peripheral** tear of **lateral** **meniscus**, current injury, **left** knee
- ✓7M S83.269 **Peripheral** tear of **lateral** **meniscus**, current injury, unspecified knee
- ✓6M S83.27 **Complex** tear of **lateral** **meniscus**, current injury
- ✓7M S83.271 **Complex** tear of **lateral** **meniscus**, current injury, **right** knee
- ✓7M S83.272 **Complex** tear of **lateral** **meniscus**, current injury, **left** knee
- ✓7M S83.279 **Complex** tear of **lateral** **meniscus**, current injury, unspecified knee
- ✓6M S83.28 Other tear of **lateral** **meniscus**, current injury
- ✓7M S83.281 Other tear of **lateral** **meniscus**, current injury, **right** knee
- ✓7M S83.282 Other tear of **lateral** **meniscus**, current injury, **left** knee
- ✓7M S83.289 Other tear of **lateral** **meniscus**, current injury, unspecified knee
- ✓6M S83.3 **Tear** of **articular cartilage** of **knee**, current
- ✓7M S83.30 **Tear** of **articular cartilage** of unspecified **knee**, current
- ✓7M S83.31 **Tear** of **articular cartilage** of **right** **knee**, current
- ✓7M S83.32 **Tear** of **articular cartilage** of **left** **knee**, current

- ✓5N** S83.4 Sprain of **collateral ligament** of knee
- ✓6N** S83.40 Sprain of unspecified collateral ligament of knee
- ✓7N** S83.401 Sprain of unspecified collateral ligament of **right** knee
- ✓7N** S83.402 Sprain of unspecified collateral ligament of **left** knee
- ✓7N** S83.409 Sprain of unspecified collateral ligament of unspecified knee
- ✓6N** S83.41 Sprain of **medial collateral ligament** of knee
Sprain of tibial collateral ligament
- ✓7N** S83.411 Sprain of medial collateral ligament of **right** knee
- ✓7N** S83.412 Sprain of medial collateral ligament of **left** knee
- ✓7N** S83.419 Sprain of medial collateral ligament of unspecified knee
- ✓6N** S83.42 Sprain of **lateral collateral ligament** of knee
Sprain of fibular collateral ligament
- ✓7N** S83.421 Sprain of lateral collateral ligament of **right** knee
- ✓7N** S83.422 Sprain of lateral collateral ligament of **left** knee
- ✓7N** S83.429 Sprain of lateral collateral ligament of unspecified knee
- ✓6N** S83.5 Sprain of **cruciate ligament** of knee
AHA: 2016,2Q,3
- ✓6N** S83.50 Sprain of unspecified cruciate ligament of knee
- ✓7N** S83.501 Sprain of unspecified cruciate ligament of **right** knee
- ✓7N** S83.502 Sprain of unspecified cruciate ligament of **left** knee
- ✓7N** S83.509 Sprain of unspecified cruciate ligament of unspecified knee
- ✓6N** S83.51 Sprain of **anterior cruciate ligament** of knee
- ✓7N** S83.511 Sprain of anterior cruciate ligament of **right** knee
- ✓7N** S83.512 Sprain of anterior cruciate ligament of **left** knee
- ✓7N** S83.519 Sprain of anterior cruciate ligament of unspecified knee
- ✓6N** S83.52 Sprain of **posterior cruciate ligament** of knee
- ✓7N** S83.521 Sprain of posterior cruciate ligament of **right** knee
- ✓7N** S83.522 Sprain of posterior cruciate ligament of **left** knee
- ✓7N** S83.529 Sprain of posterior cruciate ligament of unspecified knee
- ✓5N** S83.6 Sprain of the **superior tibiofibular joint and ligament**
- ✓X7N** S83.60 Sprain of the superior tibiofibular joint and ligament, unspecified knee
- ✓X7N** S83.61 Sprain of the superior tibiofibular joint and ligament, **right** knee
- ✓X7N** S83.62 Sprain of the superior tibiofibular joint and ligament, **left** knee
- ✓5N** S83.8 Sprain of other specified parts of knee
- ✓6N** S83.8X Sprain of other specified parts of knee
- ✓7N** S83.8X1 Sprain of other specified parts of **right** knee
- ✓7N** S83.8X2 Sprain of other specified parts of **left** knee
- ✓7N** S83.8X9 Sprain of other specified parts of unspecified knee
- ✓5N** S83.9 Sprain of unspecified site of knee
- ✓X7N** S83.90 Sprain of unspecified site of unspecified knee
- ✓X7N** S83.91 Sprain of unspecified site of **right** knee
- ✓X7N** S83.92 Sprain of unspecified site of **left** knee

✓4N S84 Injury of nerves at lower leg level

Code also any associated open wound (S81.-)

EXCLUDES2 injury of nerves at ankle and foot level (S94.-)

The appropriate 7th character is to be added to each code from category S84.

A initial encounter
D subsequent encounter
S sequela

✓5N S84.0 Injury of **tibial nerve** at lower leg level

- ✓X7N** S84.00 Injury of tibial nerve at lower leg level, unspecified leg

- ✓X7N** S84.01 Injury of tibial nerve at lower leg level, **right** leg
- ✓X7N** S84.02 Injury of tibial nerve at lower leg level, **left** leg
- ✓5N** S84.1 Injury of **peroneal nerve** at lower leg level
- ✓X7N** S84.10 Injury of peroneal nerve at lower leg level, unspecified leg
- ✓X7N** S84.11 Injury of peroneal nerve at lower leg level, **right** leg
- ✓X7N** S84.12 Injury of peroneal nerve at lower leg level, **left** leg
- ✓5N** S84.2 Injury of **cutaneous sensory nerve** at lower leg level
- ✓X7N** S84.20 Injury of cutaneous sensory nerve at lower leg level, unspecified leg
- ✓X7N** S84.21 Injury of cutaneous sensory nerve at lower leg level, **right** leg
- ✓X7N** S84.22 Injury of cutaneous sensory nerve at lower leg level, **left** leg
- ✓5N** S84.8 Injury of other nerves at lower leg level
- ✓6N** S84.80 Injury of other nerves at lower leg level
- ✓7N** S84.801 Injury of other nerves at lower leg level, **right** leg
- ✓7N** S84.802 Injury of other nerves at lower leg level, **left** leg
- ✓7N** S84.809 Injury of other nerves at lower leg level, unspecified leg
- ✓5N** S84.9 Injury of unspecified nerve at lower leg level
- ✓X7N** S84.90 Injury of unspecified nerve at lower leg level, unspecified leg
- ✓X7N** S84.91 Injury of unspecified nerve at lower leg level, **right** leg
- ✓X7N** S84.92 Injury of unspecified nerve at lower leg level, **left** leg

✓4N S85 Injury of blood vessels at lower leg level

Code also any associated open wound (S81.-)

EXCLUDES2 injury of blood vessels at ankle and foot level (S95.-)

The appropriate 7th character is to be added to each code from category S85.

A initial encounter
D subsequent encounter
S sequela

✓5N S85.0 Injury of **popliteal artery****✓6N** S85.00 Unspecified injury of popliteal artery

- ✓7N** S85.001 Unspecified injury of popliteal artery, **right** leg **MCC**
- ✓7N** S85.002 Unspecified injury of popliteal artery, **left** leg **MCC**
- ✓7N** S85.009 Unspecified injury of popliteal artery, unspecified leg **MCC**

✓6N S85.01 **Laceration** of popliteal artery

- ✓7N** S85.011 Laceration of popliteal artery, **right** leg **MCC**
- ✓7N** S85.012 Laceration of popliteal artery, **left** leg **MCC**
- ✓7N** S85.019 Laceration of popliteal artery, unspecified leg **MCC**

✓6N S85.09 Other specified injury of popliteal artery

- ✓7N** S85.091 Other specified injury of popliteal artery, **right** leg **MCC**
- ✓7N** S85.092 Other specified injury of popliteal artery, **left** leg **MCC**
- ✓7N** S85.099 Other specified injury of popliteal artery, unspecified leg **MCC**

✓5N S85.1 Injury of **tibial artery****✓6N** S85.10 Unspecified injury of unspecified tibial artery

Injury of tibial artery NOS

- ✓7N** S85.101 Unspecified injury of unspecified tibial artery, **right** leg **CC**
- ✓7N** S85.102 Unspecified injury of unspecified tibial artery, **left** leg **CC**
- ✓7N** S85.109 Unspecified injury of unspecified tibial artery, unspecified leg **CC**

✓6N S85.11 **Laceration** of unspecified tibial artery

- ✓7N** S85.111 Laceration of unspecified tibial artery, **right** leg **CC**
- ✓7N** S85.112 Laceration of unspecified tibial artery, **left** leg **CC**
- ✓7N** S85.119 Laceration of unspecified tibial artery, unspecified leg **CC**

✓ ^{6A} S85.12 Other specified injury of unspecified tibial artery	✓ ^{7A} S85.302 Unspecified injury of greater saphenous vein at lower leg level, left leg CC
✓ ^{7A} S85.121 Other specified injury of unspecified tibial artery, right leg CC	✓ ^{7A} S85.309 Unspecified injury of greater saphenous vein at lower leg level, unspecified leg CC
✓ ^{7A} S85.122 Other specified injury of unspecified tibial artery, left leg CC	✓ ^{6A} S85.31 Laceration of greater saphenous vein at lower leg level
✓ ^{7A} S85.129 Other specified injury of unspecified tibial artery, unspecified leg CC	✓ ^{7A} S85.311 Laceration of greater saphenous vein at lower leg level, right leg CC
✓ ^{6A} S85.13 Unspecified injury of anterior tibial artery	✓ ^{7A} S85.312 Laceration of greater saphenous vein at lower leg level, left leg CC
✓ ^{7A} S85.131 Unspecified injury of anterior tibial artery, right leg CC	✓ ^{7A} S85.319 Laceration of greater saphenous vein at lower leg level, unspecified leg CC
✓ ^{7A} S85.132 Unspecified injury of anterior tibial artery, left leg CC	✓ ^{6A} S85.39 Other specified injury of greater saphenous vein at lower leg level
✓ ^{7A} S85.139 Unspecified injury of anterior tibial artery, unspecified leg CC	✓ ^{7A} S85.391 Other specified injury of greater saphenous vein at lower leg level, right leg CC
✓ ^{6A} S85.14 Laceration of anterior tibial artery	✓ ^{7A} S85.392 Other specified injury of greater saphenous vein at lower leg level, left leg CC
✓ ^{7A} S85.141 Laceration of anterior tibial artery, right leg CC	✓ ^{7A} S85.399 Other specified injury of greater saphenous vein at lower leg level, unspecified leg CC
✓ ^{7A} S85.142 Laceration of anterior tibial artery, left leg CC	✓ ^{5A} S85.4 Injury of lesser saphenous vein at lower leg level
✓ ^{7A} S85.149 Laceration of anterior tibial artery, unspecified leg CC	✓ ^{6A} S85.40 Unspecified injury of lesser saphenous vein at lower leg level
✓ ^{6A} S85.15 Other specified injury of anterior tibial artery	✓ ^{7A} S85.401 Unspecified injury of lesser saphenous vein at lower leg level, right leg CC
✓ ^{7A} S85.151 Other specified injury of anterior tibial artery, right leg CC	✓ ^{7A} S85.402 Unspecified injury of lesser saphenous vein at lower leg level, left leg CC
✓ ^{7A} S85.152 Other specified injury of anterior tibial artery, left leg CC	✓ ^{7A} S85.409 Unspecified injury of lesser saphenous vein at lower leg level, unspecified leg CC
✓ ^{7A} S85.159 Other specified injury of anterior tibial artery, unspecified leg CC	✓ ^{6A} S85.41 Laceration of lesser saphenous vein at lower leg level
✓ ^{6A} S85.16 Unspecified injury of posterior tibial artery	✓ ^{7A} S85.411 Laceration of lesser saphenous vein at lower leg level, right leg CC
✓ ^{7A} S85.161 Unspecified injury of posterior tibial artery, right leg CC	✓ ^{7A} S85.412 Laceration of lesser saphenous vein at lower leg level, left leg CC
✓ ^{7A} S85.162 Unspecified injury of posterior tibial artery, left leg CC	✓ ^{7A} S85.419 Laceration of lesser saphenous vein at lower leg level, unspecified leg CC
✓ ^{7A} S85.169 Unspecified injury of posterior tibial artery, unspecified leg CC	✓ ^{6A} S85.49 Other specified injury of lesser saphenous vein at lower leg level
✓ ^{6A} S85.17 Laceration of posterior tibial artery	✓ ^{7A} S85.491 Other specified injury of lesser saphenous vein at lower leg level, right leg CC
✓ ^{7A} S85.171 Laceration of posterior tibial artery, right leg CC	✓ ^{7A} S85.492 Other specified injury of lesser saphenous vein at lower leg level, left leg CC
✓ ^{7A} S85.172 Laceration of posterior tibial artery, left leg CC	✓ ^{7A} S85.499 Other specified injury of lesser saphenous vein at lower leg level, unspecified leg CC
✓ ^{7A} S85.179 Laceration of posterior tibial artery, unspecified leg CC	✓ ^{5A} S85.5 Injury of popliteal vein
✓ ^{6A} S85.18 Other specified injury of posterior tibial artery	✓ ^{6A} S85.50 Unspecified injury of popliteal vein
✓ ^{7A} S85.181 Other specified injury of posterior tibial artery, right leg CC	✓ ^{7A} S85.501 Unspecified injury of popliteal vein, right leg MCC
✓ ^{7A} S85.182 Other specified injury of posterior tibial artery, left leg CC	✓ ^{7A} S85.502 Unspecified injury of popliteal vein, left leg MCC
✓ ^{7A} S85.189 Other specified injury of posterior tibial artery, unspecified leg CC	✓ ^{7A} S85.509 Unspecified injury of popliteal vein, unspecified leg MCC
✓ ^{5A} S85.2 Injury of peroneal artery	✓ ^{6A} S85.51 Laceration of popliteal vein
✓ ^{6A} S85.20 Unspecified injury of peroneal artery	✓ ^{7A} S85.511 Laceration of popliteal vein, right leg MCC
✓ ^{7A} S85.201 Unspecified injury of peroneal artery, right leg CC	✓ ^{7A} S85.512 Laceration of popliteal vein, left leg MCC
✓ ^{7A} S85.202 Unspecified injury of peroneal artery, left leg CC	✓ ^{7A} S85.519 Laceration of popliteal vein, unspecified leg MCC
✓ ^{7A} S85.209 Unspecified injury of peroneal artery, unspecified leg CC	✓ ^{6A} S85.59 Other specified injury of popliteal vein
✓ ^{6A} S85.21 Laceration of peroneal artery	✓ ^{7A} S85.591 Other specified injury of popliteal vein, right leg MCC
✓ ^{7A} S85.211 Laceration of peroneal artery, right leg CC	✓ ^{7A} S85.592 Other specified injury of popliteal vein, left leg MCC
✓ ^{7A} S85.212 Laceration of peroneal artery, left leg CC	✓ ^{7A} S85.599 Other specified injury of popliteal vein, unspecified leg MCC
✓ ^{7A} S85.219 Laceration of peroneal artery, unspecified leg CC	✓ ^{5A} S85.8 Injury of other blood vessels at lower leg level
✓ ^{6A} S85.29 Other specified injury of peroneal artery	✓ ^{6A} S85.80 Unspecified injury of other blood vessels at lower leg level
✓ ^{7A} S85.291 Other specified injury of peroneal artery, right leg CC	✓ ^{7A} S85.801 Unspecified injury of other blood vessels at lower leg level, right leg CC
✓ ^{7A} S85.292 Other specified injury of peroneal artery, left leg CC	✓ ^{7A} S85.802 Unspecified injury of other blood vessels at lower leg level, left leg CC
✓ ^{7A} S85.299 Other specified injury of peroneal artery, unspecified leg CC	
✓ ^{5A} S85.3 Injury of greater saphenous vein at lower leg level	
Injury of greater saphenous vein NOS	
✓ ^{6A} S85.30 Unspecified injury of greater saphenous vein at lower leg level	
✓ ^{7A} S85.301 Unspecified injury of greater saphenous vein at lower leg level, right leg CC	

- ✓7N S85.809 Unspecified injury of other blood vessels at lower leg level, unspecified leg CC
- ✓6N S85.81 Laceration of other blood vessels at lower leg level
- ✓7N S85.811 Laceration of other blood vessels at lower leg level, right leg CC
- ✓7N S85.812 Laceration of other blood vessels at lower leg level, left leg CC
- ✓7N S85.819 Laceration of other blood vessels at lower leg level, unspecified leg CC
- ✓6N S85.89 Other specified injury of other blood vessels at lower leg level
- ✓7N S85.891 Other specified injury of other blood vessels at lower leg level, right leg CC
- ✓7N S85.892 Other specified injury of other blood vessels at lower leg level, left leg CC
- ✓7N S85.899 Other specified injury of other blood vessels at lower leg level, unspecified leg CC
- ✓5N S85.9 Injury of unspecified blood vessel at lower leg level
- ✓6N S85.90 Unspecified injury of unspecified blood vessel at lower leg level
- ✓7N S85.901 Unspecified injury of unspecified blood vessel at lower leg level, right leg CC
- ✓7N S85.902 Unspecified injury of unspecified blood vessel at lower leg level, left leg CC
- ✓7N S85.909 Unspecified injury of unspecified blood vessel at lower leg level, unspecified leg CC
- ✓6N S85.91 Laceration of unspecified blood vessel at lower leg level
- ✓7N S85.911 Laceration of unspecified blood vessel at lower leg level, right leg CC
- ✓7N S85.912 Laceration of unspecified blood vessel at lower leg level, left leg CC
- ✓7N S85.919 Laceration of unspecified blood vessel at lower leg level, unspecified leg CC
- ✓6N S85.99 Other specified injury of unspecified blood vessel at lower leg level
- ✓7N S85.991 Other specified injury of unspecified blood vessel at lower leg level, right leg CC
- ✓7N S85.992 Other specified injury of unspecified blood vessel at lower leg level, left leg CC
- ✓7N S85.999 Other specified injury of unspecified blood vessel at lower leg level, unspecified leg CC

✓4N S86 Injury of muscle, fascia and tendon at lower leg level

Code also any associated open wound (S81.-)

EXCLUDES2 injury of muscle, fascia and tendon at ankle (S96.-)

injury of patellar ligament (tendon) (S76.1-)

sprain of joints and ligaments of knee (S83.-)

TIP: Refer to the Muscle/Tendon table at the beginning of this chapter.

The appropriate 7th character is to be added to each code from category S86.

A initial encounter

D subsequent encounter

S sequela

✓5N S86.0 Injury of Achilles tendon

✓6N S86.00 Unspecified injury of Achilles tendon

✓7N S86.001 Unspecified injury of right Achilles tendon

✓7N S86.002 Unspecified injury of left Achilles tendon

✓7N S86.009 Unspecified injury of unspecified Achilles tendon

✓6N S86.01 Strain of Achilles tendon

✓7N S86.011 Strain of right Achilles tendon

✓7N S86.012 Strain of left Achilles tendon

✓7N S86.019 Strain of unspecified Achilles tendon

✓6N S86.02 Laceration of Achilles tendon

✓7N S86.021 Laceration of right Achilles tendon CC

✓7N S86.022 Laceration of left Achilles tendon CC

✓7N S86.029 Laceration of unspecified Achilles tendon CC

✓6N S86.09 Other specified injury of Achilles tendon

✓7N S86.091 Other specified injury of right Achilles tendon

✓7N S86.092 Other specified injury of left Achilles tendon

✓7N S86.099 Other specified injury of unspecified Achilles tendon

✓5N S86.1 Injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level

✓6N S86.10 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level

✓7N S86.101 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg

✓7N S86.102 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg

✓7N S86.109 Unspecified injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg

✓6N S86.11 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level

✓7N S86.111 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg

✓7N S86.112 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg

✓7N S86.119 Strain of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg

✓6N S86.12 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level

✓7N S86.121 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg CC

✓7N S86.122 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg CC

✓7N S86.129 Laceration of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg CC

✓6N S86.19 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level

✓7N S86.191 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, right leg

✓7N S86.192 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, left leg

✓7N S86.199 Other injury of other muscle(s) and tendon(s) of posterior muscle group at lower leg level, unspecified leg

✓5N S86.2 Injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level

✓6N S86.20 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level

✓7N S86.201 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg

✓7N S86.202 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg

✓7N S86.209 Unspecified injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg

✓6N S86.21 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level

✓7N S86.211 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg

✓7N S86.212 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg

✓7N S86.219 Strain of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg

✓6N S86.22 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level

✓7N S86.221 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg CC

✓7N S86.222 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg CC

- ✓^{7th} S86.229 Laceration of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg CC
- ✓^{6th} S86.29 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level
- ✓^{7th} S86.291 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, right leg
- ✓^{7th} S86.292 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, left leg
- ✓^{7th} S86.299 Other injury of muscle(s) and tendon(s) of anterior muscle group at lower leg level, unspecified leg
- ✓^{5th} S86.3 Injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
- ✓^{6th} S86.30 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
- ✓^{7th} S86.301 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg
- ✓^{7th} S86.302 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg
- ✓^{7th} S86.309 Unspecified injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg
- ✓^{6th} S86.31 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
- ✓^{7th} S86.311 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg
- ✓^{7th} S86.312 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg
- ✓^{7th} S86.319 Strain of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg
- ✓^{6th} S86.32 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
- ✓^{7th} S86.321 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg CC
- ✓^{7th} S86.322 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg CC
- ✓^{7th} S86.329 Laceration of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg CC
- ✓^{6th} S86.39 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level
- ✓^{7th} S86.391 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, right leg
- ✓^{7th} S86.392 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, left leg
- ✓^{7th} S86.399 Other injury of muscle(s) and tendon(s) of peroneal muscle group at lower leg level, unspecified leg
- ✓^{5th} S86.8 Injury of other muscles and tendons at lower leg level
- ✓^{6th} S86.80 Unspecified injury of other muscles and tendons at lower leg level
- ✓^{7th} S86.801 Unspecified injury of other muscle(s) and tendon(s) at lower leg level, right leg
- ✓^{7th} S86.802 Unspecified injury of other muscle(s) and tendon(s) at lower leg level, left leg
- ✓^{7th} S86.809 Unspecified injury of other muscle(s) and tendon(s) at lower leg level, unspecified leg
- ✓^{6th} S86.81 Strain of other muscles and tendons at lower leg level
- ✓^{7th} S86.811 Strain of other muscle(s) and tendon(s) at lower leg level, right leg
- ✓^{7th} S86.812 Strain of other muscle(s) and tendon(s) at lower leg level, left leg
- ✓^{7th} S86.819 Strain of other muscle(s) and tendon(s) at lower leg level, unspecified leg
- ✓^{6th} S86.82 Laceration of other muscles and tendons at lower leg level
- ✓^{7th} S86.821 Laceration of other muscle(s) and tendon(s) at lower leg level, right leg CC

- ✓^{7th} S86.822 Laceration of other muscle(s) and tendon(s) at lower leg level, left leg CC
- ✓^{7th} S86.829 Laceration of other muscle(s) and tendon(s) at lower leg level, unspecified leg CC
- ✓^{6th} S86.89 Other injury of other muscles and tendons at lower leg level
- ✓^{7th} S86.891 Other injury of other muscle(s) and tendon(s) at lower leg level, right leg
- ✓^{7th} S86.892 Other injury of other muscle(s) and tendon(s) at lower leg level, left leg
- ✓^{7th} S86.899 Other injury of other muscle(s) and tendon(s) at lower leg level, unspecified leg
- ✓^{5th} S86.9 Injury of unspecified muscle and tendon at lower leg level
- ✓^{6th} S86.90 Unspecified injury of unspecified muscle and tendon at lower leg level
- ✓^{7th} S86.901 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, right leg
- ✓^{7th} S86.902 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, left leg
- ✓^{7th} S86.909 Unspecified injury of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg
- ✓^{6th} S86.91 Strain of unspecified muscle and tendon at lower leg level
- ✓^{7th} S86.911 Strain of unspecified muscle(s) and tendon(s) at lower leg level, right leg
- ✓^{7th} S86.912 Strain of unspecified muscle(s) and tendon(s) at lower leg level, left leg
- ✓^{7th} S86.919 Strain of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg
- ✓^{6th} S86.92 Laceration of unspecified muscle and tendon at lower leg level
- ✓^{7th} S86.921 Laceration of unspecified muscle(s) and tendon(s) at lower leg level, right leg CC
- ✓^{7th} S86.922 Laceration of unspecified muscle(s) and tendon(s) at lower leg level, left leg CC
- ✓^{7th} S86.929 Laceration of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg CC
- ✓^{6th} S86.99 Other injury of unspecified muscle and tendon at lower leg level
- ✓^{7th} S86.991 Other injury of unspecified muscle(s) and tendon(s) at lower leg level, right leg
- ✓^{7th} S86.992 Other injury of unspecified muscle(s) and tendon(s) at lower leg level, left leg
- ✓^{7th} S86.999 Other injury of unspecified muscle(s) and tendon(s) at lower leg level, unspecified leg

✓^{4th} S87 Crushing injury of lower leg

Use additional code(s) for all associated injuries

EXCLUDES2 crushing injury of ankle and foot (S97.-)

The appropriate 7th character is to be added to each code from category S87.

- A initial encounter
- D subsequent encounter
- S sequela

✓^{5th} S87.0 Crushing injury of knee✓^{x 7th} S87.00 Crushing injury of unspecified knee✓^{x 7th} S87.01 Crushing injury of right knee✓^{x 7th} S87.02 Crushing injury of left knee✓^{5th} S87.8 Crushing injury of lower leg✓^{x 7th} S87.80 Crushing injury of unspecified lower leg✓^{x 7th} S87.81 Crushing injury of right lower leg✓^{x 7th} S87.82 Crushing injury of left lower leg

✓4th S88 Traumatic amputation of lower leg

An amputation not identified as partial or complete should be coded to complete

EXCLUDES 1 *traumatic amputation of ankle and foot (S98.-)*

The appropriate 7th character is to be added to each code from category S88.

- A initial encounter
- D subsequent encounter
- S sequela

✓5th S88.0 Traumatic amputation at knee level**✓6th S88.01 Complete traumatic amputation at knee level**

✓7th S88.011 Complete traumatic amputation at knee level, right lower leg CC MCC

✓7th S88.012 Complete traumatic amputation at knee level, left lower leg CC MCC

✓7th S88.019 Complete traumatic amputation at knee level, unspecified lower leg CC MCC

✓6th S88.02 Partial traumatic amputation at knee level

✓7th S88.021 Partial traumatic amputation at knee level, right lower leg CC MCC

✓7th S88.022 Partial traumatic amputation at knee level, left lower leg CC MCC

✓7th S88.029 Partial traumatic amputation at knee level, unspecified lower leg CC MCC

✓6th S88.1 Traumatic amputation at level between knee and ankle**✓6th S88.11 Complete traumatic amputation at level between knee and ankle**

✓7th S88.111 Complete traumatic amputation at level between knee and ankle, right lower leg MCC

✓7th S88.112 Complete traumatic amputation at level between knee and ankle, left lower leg CC MCC

✓7th S88.119 Complete traumatic amputation at level between knee and ankle, unspecified lower leg CC MCC

✓6th S88.12 Partial traumatic amputation at level between knee and ankle

✓7th S88.121 Partial traumatic amputation at level between knee and ankle, right lower leg CC MCC

✓7th S88.122 Partial traumatic amputation at level between knee and ankle, left lower leg CC MCC

✓7th S88.129 Partial traumatic amputation at level between knee and ankle, unspecified lower leg CC MCC

✓5th S88.9 Traumatic amputation of lower leg, level unspecified**✓6th S88.91 Complete traumatic amputation of lower leg, level unspecified**

✓7th S88.911 Complete traumatic amputation of right lower leg, level unspecified CC MCC

✓7th S88.912 Complete traumatic amputation of left lower leg, level unspecified CC MCC

✓7th S88.919 Complete traumatic amputation of unspecified lower leg, level unspecified CC MCC

✓6th S88.92 Partial traumatic amputation of lower leg, level unspecified

✓7th S88.921 Partial traumatic amputation of right lower leg, level unspecified CC MCC

✓7th S88.922 Partial traumatic amputation of left lower leg, level unspecified CC MCC

✓7th S88.929 Partial traumatic amputation of unspecified lower leg, level unspecified CC MCC

✓4th S89 Other and unspecified injuries of lower leg

NOTE A fracture not indicated as open or closed should be coded to closed.

EXCLUDES 2 *other and unspecified injuries of ankle and foot (S99.-)*

AHA: 2018,2Q,12; 2018,1Q,3; 2015,3Q,37-39

The appropriate 7th character is to be added to each code from subcategories S89.0, S89.1, S89.2, and S89.3.

- A initial encounter for closed fracture
- D subsequent encounter for fracture with routine healing
- G subsequent encounter for fracture with delayed healing
- K subsequent encounter for fracture with nonunion
- P subsequent encounter for fracture with malunion
- S sequela

✓5th S89.0 Physal fracture of upper end of tibia

AHA: 2019,4Q,56

✓6th S89.00 Unspecified physal fracture of upper end of tibia

3 ✓7th S89.001 Unspecified physal fracture of upper end of right tibia CC MS

3 ✓7th S89.002 Unspecified physal fracture of upper end of left tibia CC MS

3 ✓7th S89.009 Unspecified physal fracture of upper end of unspecified tibia CC MS

✓6th S89.01 Salter-Harris Type I physal fracture of upper end of tibia

3 ✓7th S89.011 Salter-Harris Type I physal fracture of upper end of right tibia CC MS

3 ✓7th S89.012 Salter-Harris Type I physal fracture of upper end of left tibia CC MS

3 ✓7th S89.019 Salter-Harris Type I physal fracture of upper end of unspecified tibia CC MS

✓6th S89.02 Salter-Harris Type II physal fracture of upper end of tibia

3 ✓7th S89.021 Salter-Harris Type II physal fracture of upper end of right tibia CC MS

3 ✓7th S89.022 Salter-Harris Type II physal fracture of upper end of left tibia CC MS

3 ✓7th S89.029 Salter-Harris Type II physal fracture of upper end of unspecified tibia CC MS

✓6th S89.03 Salter-Harris Type III physal fracture of upper end of tibia

3 ✓7th S89.031 Salter-Harris Type III physal fracture of upper end of right tibia CC MS

3 ✓7th S89.032 Salter-Harris Type III physal fracture of upper end of left tibia CC MS

3 ✓7th S89.039 Salter-Harris Type III physal fracture of upper end of unspecified tibia CC MS

✓6th S89.04 Salter-Harris Type IV physal fracture of upper end of tibia

3 ✓7th S89.041 Salter-Harris Type IV physal fracture of upper end of right tibia CC MS

3 ✓7th S89.042 Salter-Harris Type IV physal fracture of upper end of left tibia CC MS

3 ✓7th S89.049 Salter-Harris Type IV physal fracture of upper end of unspecified tibia CC MS

✓6th S89.09 Other physal fracture of upper end of tibia

3 ✓7th S89.091 Other physal fracture of upper end of right tibia CC MS

3 ✓7th S89.092 Other physal fracture of upper end of left tibia CC MS

3 ✓7th S89.099 Other physal fracture of upper end of unspecified tibia CC MS

✓5th S89.1 Physal fracture of lower end of tibia

AHA: 2019,4Q,56

✓6th S89.10 Unspecified physal fracture of lower end of tibia

4 ✓7th S89.101 Unspecified physal fracture of lower end of right tibia CC

4 ✓7th S89.102 Unspecified physal fracture of lower end of left tibia CC

4 ✓7th S89.109 Unspecified physal fracture of lower end of unspecified tibia CC

✓6th S89.11 Salter-Harris Type I physal fracture of lower end of tibia

4 ✓7th S89.111 Salter-Harris Type I physal fracture of lower end of right tibia CC

4 ✓7th S89.112 Salter-Harris Type I physal fracture of lower end of left tibia CC

4 ✓7th S89.119 Salter-Harris Type I physal fracture of lower end of unspecified tibia CC

- ✓^{6A} S89.12 **Salter-Harris Type II** physeal fracture of lower end of tibia
- 4 ✓^{7A} S89.121 Salter-Harris Type II physeal fracture of lower end of **right** tibia CC
- 4 ✓^{7A} S89.122 Salter-Harris Type II physeal fracture of lower end of **left** tibia CC
- 4 ✓^{7A} S89.129 Salter-Harris Type II physeal fracture of lower end of unspecified tibia CC
- ✓^{6A} S89.13 **Salter-Harris Type III** physeal fracture of lower end of tibia
EXCLUDES 1 fracture of medial malleolus (adult) (S82.5-)
- 4 ✓^{7A} S89.131 Salter-Harris Type III physeal fracture of lower end of **right** tibia CC
- 4 ✓^{7A} S89.132 Salter-Harris Type III physeal fracture of lower end of **left** tibia CC
- 4 ✓^{7A} S89.139 Salter-Harris Type III physeal fracture of lower end of unspecified tibia CC
- ✓^{6A} S89.14 **Salter-Harris Type IV** physeal fracture of lower end of tibia
EXCLUDES 1 fracture of medial malleolus (adult) (S82.5-)
- 4 ✓^{7A} S89.141 Salter-Harris Type IV physeal fracture of lower end of **right** tibia CC
- 4 ✓^{7A} S89.142 Salter-Harris Type IV physeal fracture of lower end of **left** tibia CC
- 4 ✓^{7A} S89.149 Salter-Harris Type IV physeal fracture of lower end of unspecified tibia CC
- ✓^{6A} S89.19 Other physeal fracture of lower end of tibia
- 4 ✓^{7A} S89.191 Other physeal fracture of lower end of **right** tibia CC
- 4 ✓^{7A} S89.192 Other physeal fracture of lower end of **left** tibia CC
- 4 ✓^{7A} S89.199 Other physeal fracture of lower end of unspecified tibia CC
- ✓^{6A} S89.2 **Physeal fracture of upper end of fibula**
AHA: 2019,4Q,56
- ✓^{6A} S89.20 Unspecified physeal fracture of upper end of fibula
- 4 ✓^{7A} S89.201 Unspecified physeal fracture of upper end of **right** fibula CC
- 4 ✓^{7A} S89.202 Unspecified physeal fracture of upper end of **left** fibula CC
- 4 ✓^{7A} S89.209 Unspecified physeal fracture of upper end of unspecified fibula CC
- ✓^{6A} S89.21 **Salter-Harris Type I** physeal fracture of upper end of fibula
- 4 ✓^{7A} S89.211 Salter-Harris Type I physeal fracture of upper end of **right** fibula CC
- 4 ✓^{7A} S89.212 Salter-Harris Type I physeal fracture of upper end of **left** fibula CC
- 4 ✓^{7A} S89.219 Salter-Harris Type I physeal fracture of upper end of unspecified fibula CC
- ✓^{6A} S89.22 **Salter-Harris Type II** physeal fracture of upper end of fibula
- 4 ✓^{7A} S89.221 Salter-Harris Type II physeal fracture of upper end of **right** fibula CC
- 4 ✓^{7A} S89.222 Salter-Harris Type II physeal fracture of upper end of **left** fibula CC
- 4 ✓^{7A} S89.229 Salter-Harris Type II physeal fracture of upper end of unspecified fibula CC
- ✓^{6A} S89.29 Other physeal fracture of upper end of fibula
- 4 ✓^{7A} S89.291 Other physeal fracture of upper end of **right** fibula CC
- 4 ✓^{7A} S89.292 Other physeal fracture of upper end of **left** fibula CC
- 4 ✓^{7A} S89.299 Other physeal fracture of upper end of unspecified fibula CC
- ✓^{6A} S89.3 **Physeal fracture of lower end of fibula**
AHA: 2019,4Q,56
- ✓^{6A} S89.30 Unspecified physeal fracture of lower end of fibula
- 4 ✓^{7A} S89.301 Unspecified physeal fracture of lower end of **right** fibula CC
- 4 ✓^{7A} S89.302 Unspecified physeal fracture of lower end of **left** fibula CC
- 4 ✓^{7A} S89.309 Unspecified physeal fracture of lower end of unspecified fibula CC
- ✓^{6A} S89.31 **Salter-Harris Type I** physeal fracture of lower end of fibula
- 4 ✓^{7A} S89.311 Salter-Harris Type I physeal fracture of lower end of **right** fibula CC

- 4 ✓^{7A} S89.312 Salter-Harris Type I physeal fracture of lower end of **left** fibula CC
- 4 ✓^{7A} S89.319 Salter-Harris Type I physeal fracture of lower end of unspecified fibula CC
- ✓^{6A} S89.32 **Salter-Harris Type II** physeal fracture of lower end of fibula
- 4 ✓^{7A} S89.321 Salter-Harris Type II physeal fracture of lower end of **right** fibula CC
- 4 ✓^{7A} S89.322 Salter-Harris Type II physeal fracture of lower end of **left** fibula CC
- 4 ✓^{7A} S89.329 Salter-Harris Type II physeal fracture of lower end of unspecified fibula CC
- ✓^{6A} S89.39 Other physeal fracture of lower end of fibula
- 4 ✓^{7A} S89.391 Other physeal fracture of lower end of **right** fibula CC
- 4 ✓^{7A} S89.392 Other physeal fracture of lower end of **left** fibula CC
- 4 ✓^{7A} S89.399 Other physeal fracture of lower end of unspecified fibula CC

✓^{5A} S89.8 Other specified injuries of lower leg

The appropriate 7th character is to be added to each code in subcategory S89.8.

- A initial encounter
D subsequent encounter
S sequela

✓^{7A} S89.80 Other specified injuries of unspecified lower leg✓^{7A} S89.81 Other specified injuries of **right** lower leg✓^{7A} S89.82 Other specified injuries of **left** lower leg✓^{5A} S89.9 Unspecified injury of lower leg

The appropriate 7th character is to be added to each code in subcategory S89.9.

- A initial encounter
D subsequent encounter
S sequela

✓^{7A} S89.90 Unspecified injury of unspecified lower leg✓^{7A} S89.91 Unspecified injury of **right** lower leg✓^{7A} S89.92 Unspecified injury of **left** lower leg**Injuries to the ankle and foot (S90–S99)**

EXCLUDES 2 burns and corrosions (T20–T32)
fracture of ankle and malleolus (S82.-)
frostbite (T33–T34)
insect bite or sting, venomous (T63.4)

✓^{4A} S90 Superficial injury of ankle, foot and toes

The appropriate 7th character is to be added to each code from category S90.

- A initial encounter
D subsequent encounter
S sequela

✓^{5A} S90.0 Contusion of ankle✓^{7A} S90.00 Contusion of unspecified ankle✓^{7A} S90.01 Contusion of **right** ankle✓^{7A} S90.02 Contusion of **left** ankle✓^{5A} S90.1 Contusion of toe without damage to nail✓^{6A} S90.11 Contusion of **great** toe without damage to nail✓^{7A} S90.111 Contusion of **right** great toe without damage to nail✓^{7A} S90.112 Contusion of **left** great toe without damage to nail✓^{7A} S90.119 Contusion of unspecified great toe without damage to nail✓^{6A} S90.12 Contusion of **lesser** toe without damage to nail✓^{7A} S90.121 Contusion of **right** lesser toe(s) without damage to nail✓^{7A} S90.122 Contusion of **left** lesser toe(s) without damage to nail✓^{7A} S90.129 Contusion of unspecified lesser toe(s) without damage to nail
Contusion of toe NOS✓^{5A} S90.2 Contusion of toe with damage to nail✓^{6A} S90.21 Contusion of **great** toe with damage to nail✓^{7A} S90.211 Contusion of **right** great toe with damage to nail

- ✓^{7th} S90.212 Contusion of **left** great toe with damage to nail
- ✓^{7th} S90.219 Contusion of unspecified great toe with damage to nail
- ✓^{6th} S90.22 Contusion of **lesser** toe with damage to nail
- ✓^{7th} S90.221 Contusion of **right** lesser toe(s) with damage to nail
- ✓^{7th} S90.222 Contusion of **left** lesser toe(s) with damage to nail
- ✓^{7th} S90.229 Contusion of unspecified lesser toe(s) with damage to nail
- ✓^{6th} S90.3 Contusion of foot
EXCLUDES 2 contusion of toes (S90.1–, S90.2–)
- ✓^{7th} S90.30 Contusion of unspecified foot
Contusion of foot NOS
- ✓^{7th} S90.31 Contusion of **right** foot
- ✓^{7th} S90.32 Contusion of **left** foot
- ✓^{6th} S90.4 Other superficial injuries of toe
- ✓^{6th} S90.41 Abrasion of toe
- ✓^{7th} S90.411 Abrasion, **right** great toe
- ✓^{7th} S90.412 Abrasion, **left** great toe
- ✓^{7th} S90.413 Abrasion, unspecified great toe
- ✓^{7th} S90.414 Abrasion, **right** lesser toe(s)
- ✓^{7th} S90.415 Abrasion, **left** lesser toe(s)
- ✓^{7th} S90.416 Abrasion, unspecified lesser toe(s)
- ✓^{6th} S90.42 Blister (nonthermal) of toe
- ✓^{7th} S90.421 Blister (nonthermal), **right** great toe
- ✓^{7th} S90.422 Blister (nonthermal), **left** great toe
- ✓^{7th} S90.423 Blister (nonthermal), unspecified great toe
- ✓^{7th} S90.424 Blister (nonthermal), **right** lesser toe(s)
- ✓^{7th} S90.425 Blister (nonthermal), **left** lesser toe(s)
- ✓^{7th} S90.426 Blister (nonthermal), unspecified lesser toe(s)
- ✓^{6th} S90.44 External constriction of toe
Hair tourniquet syndrome of toe
- ✓^{7th} S90.441 External constriction, **right** great toe
- ✓^{7th} S90.442 External constriction, **left** great toe
- ✓^{7th} S90.443 External constriction, unspecified great toe
- ✓^{7th} S90.444 External constriction, **right** lesser toe(s)
- ✓^{7th} S90.445 External constriction, **left** lesser toe(s)
- ✓^{7th} S90.446 External constriction, unspecified lesser toe(s)
- ✓^{6th} S90.45 Superficial **foreign body** of toe
Splinter in the toe
- ✓^{7th} S90.451 Superficial foreign body, **right** great toe
- ✓^{7th} S90.452 Superficial foreign body, **left** great toe
- ✓^{7th} S90.453 Superficial foreign body, unspecified great toe
- ✓^{7th} S90.454 Superficial foreign body, **right** lesser toe(s)
- ✓^{7th} S90.455 Superficial foreign body, **left** lesser toe(s)
- ✓^{7th} S90.456 Superficial foreign body, unspecified lesser toe(s)
- ✓^{6th} S90.46 Insect bite (nonvenomous) of toe
- ✓^{7th} S90.461 Insect bite (nonvenomous), **right** great toe
- ✓^{7th} S90.462 Insect bite (nonvenomous), **left** great toe
- ✓^{7th} S90.463 Insect bite (nonvenomous), unspecified great toe
- ✓^{7th} S90.464 Insect bite (nonvenomous), **right** lesser toe(s)
- ✓^{7th} S90.465 Insect bite (nonvenomous), **left** lesser toe(s)
- ✓^{7th} S90.466 Insect bite (nonvenomous), unspecified lesser toe(s)
- ✓^{6th} S90.47 Other superficial **bite** of toe
EXCLUDES 1 open bite of toe (S91.15–, S91.25–)
- ✓^{7th} S90.471 Other superficial bite of **right** great toe
- ✓^{7th} S90.472 Other superficial bite of **left** great toe
- ✓^{7th} S90.473 Other superficial bite of unspecified great toe
- ✓^{7th} S90.474 Other superficial bite of **right** lesser toe(s)

- ✓^{7th} S90.475 Other superficial bite of **left** lesser toe(s)
- ✓^{7th} S90.476 Other superficial bite of unspecified lesser toe(s)
- ✓^{6th} S90.5 Other superficial injuries of ankle
- ✓^{6th} S90.51 Abrasion of ankle
- ✓^{7th} S90.511 Abrasion, **right** ankle
- ✓^{7th} S90.512 Abrasion, **left** ankle
- ✓^{7th} S90.519 Abrasion, unspecified ankle
- ✓^{6th} S90.52 Blister (nonthermal) of ankle
- ✓^{7th} S90.521 Blister (nonthermal), **right** ankle
- ✓^{7th} S90.522 Blister (nonthermal), **left** ankle
- ✓^{7th} S90.529 Blister (nonthermal), unspecified ankle
- ✓^{6th} S90.54 External **constriction** of ankle
- ✓^{7th} S90.541 External constriction, **right** ankle
- ✓^{7th} S90.542 External constriction, **left** ankle
- ✓^{7th} S90.549 External constriction, unspecified ankle
- ✓^{6th} S90.55 Superficial **foreign body** of ankle
Splinter in the ankle
- ✓^{7th} S90.551 Superficial foreign body, **right** ankle
- ✓^{7th} S90.552 Superficial foreign body, **left** ankle
- ✓^{7th} S90.559 Superficial foreign body, unspecified ankle
- ✓^{6th} S90.56 Insect bite (nonvenomous) of ankle
- ✓^{7th} S90.561 Insect bite (nonvenomous), **right** ankle
- ✓^{7th} S90.562 Insect bite (nonvenomous), **left** ankle
- ✓^{7th} S90.569 Insect bite (nonvenomous), unspecified ankle
- ✓^{6th} S90.57 Other superficial **bite** of ankle
EXCLUDES 1 open bite of ankle (S91.05–)
- ✓^{7th} S90.571 Other superficial bite of ankle, **right** ankle
- ✓^{7th} S90.572 Other superficial bite of ankle, **left** ankle
- ✓^{7th} S90.579 Other superficial bite of ankle, unspecified ankle
- ✓^{6th} S90.8 Other superficial injuries of foot
- ✓^{6th} S90.81 Abrasion of foot
- ✓^{7th} S90.811 Abrasion, **right** foot
- ✓^{7th} S90.812 Abrasion, **left** foot
- ✓^{7th} S90.819 Abrasion, unspecified foot
- ✓^{6th} S90.82 Blister (nonthermal) of foot
- ✓^{7th} S90.821 Blister (nonthermal), **right** foot
- ✓^{7th} S90.822 Blister (nonthermal), **left** foot
- ✓^{7th} S90.829 Blister (nonthermal), unspecified foot
- ✓^{6th} S90.84 External **constriction** of foot
- ✓^{7th} S90.841 External constriction, **right** foot
- ✓^{7th} S90.842 External constriction, **left** foot
- ✓^{7th} S90.849 External constriction, unspecified foot
- ✓^{6th} S90.85 Superficial **foreign body** of foot
Splinter in the foot
- ✓^{7th} S90.851 Superficial foreign body, **right** foot
- ✓^{7th} S90.852 Superficial foreign body, **left** foot
- ✓^{7th} S90.859 Superficial foreign body, unspecified foot
- ✓^{6th} S90.86 Insect bite (nonvenomous) of foot
- ✓^{7th} S90.861 Insect bite (nonvenomous), **right** foot
- ✓^{7th} S90.862 Insect bite (nonvenomous), **left** foot
- ✓^{7th} S90.869 Insect bite (nonvenomous), unspecified foot
- ✓^{6th} S90.87 Other superficial **bite** of foot
EXCLUDES 1 open bite of foot (S91.35–)
- ✓^{7th} S90.871 Other superficial bite of **right** foot
- ✓^{7th} S90.872 Other superficial bite of **left** foot
- ✓^{7th} S90.879 Other superficial bite of unspecified foot
- ✓^{6th} S90.9 Unspecified superficial injury of ankle, foot and toe
- ✓^{6th} S90.91 Unspecified superficial injury of **ankle**
- ✓^{7th} S90.911 Unspecified superficial injury of **right** ankle
- ✓^{7th} S90.912 Unspecified superficial injury of **left** ankle
- ✓^{7th} S90.919 Unspecified superficial injury of unspecified ankle

- ✓^{6th} S90.92 Unspecified superficial injury of foot
- ✓^{7th} S90.921 Unspecified superficial injury of right foot
- ✓^{7th} S90.922 Unspecified superficial injury of left foot
- ✓^{7th} S90.929 Unspecified superficial injury of unspecified foot
- ✓^{6th} S90.93 Unspecified superficial injury of toes
- ✓^{7th} S90.931 Unspecified superficial injury of right great toe
- ✓^{7th} S90.932 Unspecified superficial injury of left great toe
- ✓^{7th} S90.933 Unspecified superficial injury of unspecified great toe
- ✓^{7th} S90.934 Unspecified superficial injury of right lesser toe(s)
- ✓^{7th} S90.935 Unspecified superficial injury of left lesser toe(s)
- ✓^{7th} S90.936 Unspecified superficial injury of unspecified lesser toe(s)

✓^{4th} S91 Open wound of ankle, foot and toes

Code also any associated wound infection

EXCLUDES 1 open fracture of ankle, foot and toes (S92.- with 7th character B)

traumatic amputation of ankle and foot (S98.-)

The appropriate 7th character is to be added to each code from category S91.

- A initial encounter
- D subsequent encounter
- S sequela

✓^{5th} S91.0 Open wound of ankle

- ✓^{6th} S91.00 Unspecified open wound of ankle
 - ✓^{7th} S91.001 Unspecified open wound, right ankle
 - ✓^{7th} S91.002 Unspecified open wound, left ankle
 - ✓^{7th} S91.009 Unspecified open wound, unspecified ankle
- ✓^{6th} S91.01 Laceration without foreign body of ankle
 - ✓^{7th} S91.011 Laceration without foreign body, right ankle
 - ✓^{7th} S91.012 Laceration without foreign body, left ankle
 - ✓^{7th} S91.019 Laceration without foreign body, unspecified ankle
- ✓^{6th} S91.02 Laceration with foreign body of ankle
 - ✓^{7th} S91.021 Laceration with foreign body, right ankle
 - ✓^{7th} S91.022 Laceration with foreign body, left ankle
 - ✓^{7th} S91.029 Laceration with foreign body, unspecified ankle
- ✓^{6th} S91.03 Puncture wound without foreign body of ankle
 - ✓^{7th} S91.031 Puncture wound without foreign body, right ankle
 - ✓^{7th} S91.032 Puncture wound without foreign body, left ankle
 - ✓^{7th} S91.039 Puncture wound without foreign body, unspecified ankle
- ✓^{6th} S91.04 Puncture wound with foreign body of ankle
 - ✓^{7th} S91.041 Puncture wound with foreign body, right ankle
 - ✓^{7th} S91.042 Puncture wound with foreign body, left ankle
 - ✓^{7th} S91.049 Puncture wound with foreign body, unspecified ankle
- ✓^{6th} S91.05 Open bite of ankle
 - EXCLUDES 1** superficial bite of ankle (S90.56-, S90.57-)
 - ✓^{7th} S91.051 Open bite, right ankle
 - ✓^{7th} S91.052 Open bite, left ankle
 - ✓^{7th} S91.059 Open bite, unspecified ankle
- ✓^{5th} S91.1 Open wound of toe without damage to nail
 - ✓^{6th} S91.10 Unspecified open wound of toe without damage to nail
 - ✓^{7th} S91.101 Unspecified open wound of right great toe without damage to nail
 - ✓^{7th} S91.102 Unspecified open wound of left great toe without damage to nail
 - ✓^{7th} S91.103 Unspecified open wound of unspecified great toe without damage to nail
 - ✓^{7th} S91.104 Unspecified open wound of right lesser toe(s) without damage to nail

- ✓^{7th} S91.105 Unspecified open wound of left lesser toe(s) without damage to nail
- ✓^{7th} S91.106 Unspecified open wound of unspecified lesser toe(s) without damage to nail
- ✓^{7th} S91.109 Unspecified open wound of unspecified toe(s) without damage to nail
- ✓^{6th} S91.11 Laceration without foreign body of toe without damage to nail
 - ✓^{7th} S91.111 Laceration without foreign body of right great toe without damage to nail
 - ✓^{7th} S91.112 Laceration without foreign body of left great toe without damage to nail
 - ✓^{7th} S91.113 Laceration without foreign body of unspecified great toe without damage to nail
 - ✓^{7th} S91.114 Laceration without foreign body of right lesser toe(s) without damage to nail
 - ✓^{7th} S91.115 Laceration without foreign body of left lesser toe(s) without damage to nail
 - ✓^{7th} S91.116 Laceration without foreign body of unspecified lesser toe(s) without damage to nail
 - ✓^{7th} S91.119 Laceration without foreign body of unspecified toe without damage to nail
- ✓^{6th} S91.12 Laceration with foreign body of toe without damage to nail
 - ✓^{7th} S91.121 Laceration with foreign body of right great toe without damage to nail
 - ✓^{7th} S91.122 Laceration with foreign body of left great toe without damage to nail
 - ✓^{7th} S91.123 Laceration with foreign body of unspecified great toe without damage to nail
 - ✓^{7th} S91.124 Laceration with foreign body of right lesser toe(s) without damage to nail
 - ✓^{7th} S91.125 Laceration with foreign body of left lesser toe(s) without damage to nail
 - ✓^{7th} S91.126 Laceration with foreign body of unspecified lesser toe(s) without damage to nail
 - ✓^{7th} S91.129 Laceration with foreign body of unspecified toe(s) without damage to nail
- ✓^{6th} S91.13 Puncture wound without foreign body of toe without damage to nail
 - ✓^{7th} S91.131 Puncture wound without foreign body of right great toe without damage to nail
 - ✓^{7th} S91.132 Puncture wound without foreign body of left great toe without damage to nail
 - ✓^{7th} S91.133 Puncture wound without foreign body of unspecified great toe without damage to nail
 - ✓^{7th} S91.134 Puncture wound without foreign body of right lesser toe(s) without damage to nail
 - ✓^{7th} S91.135 Puncture wound without foreign body of left lesser toe(s) without damage to nail
 - ✓^{7th} S91.136 Puncture wound without foreign body of unspecified lesser toe(s) without damage to nail
 - ✓^{7th} S91.139 Puncture wound without foreign body of unspecified toe(s) without damage to nail
- ✓^{6th} S91.14 Puncture wound with foreign body of toe without damage to nail
 - ✓^{7th} S91.141 Puncture wound with foreign body of right great toe without damage to nail
 - ✓^{7th} S91.142 Puncture wound with foreign body of left great toe without damage to nail
 - ✓^{7th} S91.143 Puncture wound with foreign body of unspecified great toe without damage to nail
 - ✓^{7th} S91.144 Puncture wound with foreign body of right lesser toe(s) without damage to nail
 - ✓^{7th} S91.145 Puncture wound with foreign body of left lesser toe(s) without damage to nail
 - ✓^{7th} S91.146 Puncture wound with foreign body of unspecified lesser toe(s) without damage to nail
 - ✓^{7th} S91.149 Puncture wound with foreign body of unspecified toe(s) without damage to nail
- ✓^{6th} S91.15 Open bite of toe without damage to nail
 - Bite of toe NOS
 - EXCLUDES 1** superficial bite of toe (S90.46-, S90.47-)
 - ✓^{7th} S91.151 Open bite of right great toe without damage to nail

- ✓^{7th} S91.152 Open bite of **left great** toe without damage to nail
- ✓^{7th} S91.153 Open bite of unspecified great toe without damage to nail
- ✓^{7th} S91.154 Open bite of **right lesser** toe(s) without damage to nail
- ✓^{7th} S91.155 Open bite of **left lesser** toe(s) without damage to nail
- ✓^{7th} S91.156 Open bite of unspecified lesser toe(s) without damage to nail
- ✓^{7th} S91.159 Open bite of unspecified toe(s) without damage to nail
- ✓^{6th} S91.2 Open wound of toe with damage to nail
- ✓^{6th} S91.20 Unspecified open wound of toe with damage to nail
- ✓^{7th} S91.201 Unspecified open wound of **right great** toe with damage to nail
- ✓^{7th} S91.202 Unspecified open wound of **left great** toe with damage to nail
- ✓^{7th} S91.203 Unspecified open wound of unspecified great toe with damage to nail
- ✓^{7th} S91.204 Unspecified open wound of **right lesser** toe(s) with damage to nail
- ✓^{7th} S91.205 Unspecified open wound of **left lesser** toe(s) with damage to nail
- ✓^{7th} S91.206 Unspecified open wound of unspecified lesser toe(s) with damage to nail
- ✓^{7th} S91.209 Unspecified open wound of unspecified toe(s) with damage to nail
- ✓^{6th} S91.21 Laceration without foreign body of toe with damage to nail
- ✓^{7th} S91.211 Laceration without foreign body of **right great** toe with damage to nail
- ✓^{7th} S91.212 Laceration without foreign body of **left great** toe with damage to nail
- ✓^{7th} S91.213 Laceration without foreign body of unspecified great toe with damage to nail
- ✓^{7th} S91.214 Laceration without foreign body of **right lesser** toe(s) with damage to nail
- ✓^{7th} S91.215 Laceration without foreign body of **left lesser** toe(s) with damage to nail
- ✓^{7th} S91.216 Laceration without foreign body of unspecified lesser toe(s) with damage to nail
- ✓^{7th} S91.219 Laceration without foreign body of unspecified toe(s) with damage to nail
- ✓^{6th} S91.22 Laceration with foreign body of toe with damage to nail
- ✓^{7th} S91.221 Laceration with foreign body of **right great** toe with damage to nail
- ✓^{7th} S91.222 Laceration with foreign body of **left great** toe with damage to nail
- ✓^{7th} S91.223 Laceration with foreign body of unspecified great toe with damage to nail
- ✓^{7th} S91.224 Laceration with foreign body of **right lesser** toe(s) with damage to nail
- ✓^{7th} S91.225 Laceration with foreign body of **left lesser** toe(s) with damage to nail
- ✓^{7th} S91.226 Laceration with foreign body of unspecified lesser toe(s) with damage to nail
- ✓^{7th} S91.229 Laceration with foreign body of unspecified toe(s) with damage to nail
- ✓^{6th} S91.23 Puncture wound without foreign body of toe with damage to nail
- ✓^{7th} S91.231 Puncture wound without foreign body of **right great** toe with damage to nail
- ✓^{7th} S91.232 Puncture wound without foreign body of **left great** toe with damage to nail
- ✓^{7th} S91.233 Puncture wound without foreign body of unspecified great toe with damage to nail
- ✓^{7th} S91.234 Puncture wound without foreign body of **right lesser** toe(s) with damage to nail
- ✓^{7th} S91.235 Puncture wound without foreign body of **left lesser** toe(s) with damage to nail
- ✓^{7th} S91.236 Puncture wound without foreign body of unspecified lesser toe(s) with damage to nail
- ✓^{7th} S91.239 Puncture wound without foreign body of unspecified toe(s) with damage to nail
- ✓^{6th} S91.24 Puncture wound with foreign body of toe with damage to nail
- ✓^{7th} S91.241 Puncture wound with foreign body of **right great** toe with damage to nail
- ✓^{7th} S91.242 Puncture wound with foreign body of **left great** toe with damage to nail
- ✓^{7th} S91.243 Puncture wound with foreign body of unspecified great toe with damage to nail
- ✓^{7th} S91.244 Puncture wound with foreign body of **right lesser** toe(s) with damage to nail
- ✓^{7th} S91.245 Puncture wound with foreign body of **left lesser** toe(s) with damage to nail
- ✓^{7th} S91.246 Puncture wound with foreign body of unspecified lesser toe(s) with damage to nail
- ✓^{7th} S91.249 Puncture wound with foreign body of unspecified toe(s) with damage to nail
- ✓^{6th} S91.25 Open bite of toe with damage to nail
- Bite of toe with damage to nail NOS
- EXCLUDES 1** superficial bite of toe (S90.46-, S90.47-)
- ✓^{7th} S91.251 Open bite of **right great** toe with damage to nail
- ✓^{7th} S91.252 Open bite of **left great** toe with damage to nail
- ✓^{7th} S91.253 Open bite of unspecified great toe with damage to nail
- ✓^{7th} S91.254 Open bite of **right lesser** toe(s) with damage to nail
- ✓^{7th} S91.255 Open bite of **left lesser** toe(s) with damage to nail
- ✓^{7th} S91.256 Open bite of unspecified lesser toe(s) with damage to nail
- ✓^{7th} S91.259 Open bite of unspecified toe(s) with damage to nail
- ✓^{6th} S91.3 Open wound of foot
- ✓^{6th} S91.30 Unspecified open wound of foot
- ✓^{7th} S91.301 Unspecified open wound, **right** foot
- ✓^{7th} S91.302 Unspecified open wound, **left** foot
- ✓^{7th} S91.309 Unspecified open wound, unspecified foot
- ✓^{6th} S91.31 Laceration without foreign body of foot
- ✓^{7th} S91.311 Laceration without foreign body, **right** foot
- ✓^{7th} S91.312 Laceration without foreign body, **left** foot
- ✓^{7th} S91.319 Laceration without foreign body, unspecified foot
- ✓^{6th} S91.32 Laceration with foreign body of foot
- ✓^{7th} S91.321 Laceration with foreign body, **right** foot
- ✓^{7th} S91.322 Laceration with foreign body, **left** foot
- ✓^{7th} S91.329 Laceration with foreign body, unspecified foot
- ✓^{6th} S91.33 Puncture wound without foreign body of foot
- ✓^{7th} S91.331 Puncture wound without foreign body, **right** foot
- ✓^{7th} S91.332 Puncture wound without foreign body, **left** foot
- ✓^{7th} S91.339 Puncture wound without foreign body, unspecified foot
- ✓^{6th} S91.34 Puncture wound with foreign body of foot
- ✓^{7th} S91.341 Puncture wound with foreign body, **right** foot
- ✓^{7th} S91.342 Puncture wound with foreign body, **left** foot
- ✓^{7th} S91.349 Puncture wound with foreign body, unspecified foot
- ✓^{6th} S91.35 Open bite of foot
- EXCLUDES 1** superficial bite of foot (S90.86-, S90.87-)
- ✓^{7th} S91.351 Open bite, **right** foot
- ✓^{7th} S91.352 Open bite, **left** foot
- ✓^{7th} S91.359 Open bite, unspecified foot

S92 Fracture of foot and toe, except ankle

NOTE A fracture not indicated as displaced or nondisplaced should be coded to displaced.
A fracture not indicated as open or closed should be coded to closed.

EXCLUDES1 traumatic amputation of ankle and foot (S98.-)

EXCLUDES2 fracture of ankle (S82.-)

fracture of malleolus (S82.-)

AHA: 2018,2Q,12; 2015,3Q,37-39

The appropriate 7th character is to be added to each code from category S92.

- A initial encounter for closed fracture
- B initial encounter for open fracture
- D subsequent encounter for fracture with routine healing
- G subsequent encounter for fracture with delayed healing
- K subsequent encounter for fracture with nonunion
- P subsequent encounter for fracture with malunion
- S sequela

S92.0 Fracture of calcaneus

Heel bone

Os calcis

EXCLUDES2 physeal fracture of calcaneus (S99.0-)

S92.00 Unspecified fracture of calcaneus

- 3 **S92.001** Unspecified fracture of right calcaneus CC HS
- 3 **S92.002** Unspecified fracture of left calcaneus CC HS
- 3 **S92.009** Unspecified fracture of unspecified calcaneus CC HS

S92.01 Fracture of body of calcaneus

- 3 **S92.011** Displaced fracture of body of right calcaneus CC HS
- 3 **S92.012** Displaced fracture of body of left calcaneus CC HS
- 3 **S92.013** Displaced fracture of body of unspecified calcaneus CC HS
- 3 **S92.014** Nondisplaced fracture of body of right calcaneus CC HS
- 3 **S92.015** Nondisplaced fracture of body of left calcaneus CC HS
- 3 **S92.016** Nondisplaced fracture of body of unspecified calcaneus CC HS

S92.02 Fracture of anterior process of calcaneus

- 3 **S92.021** Displaced fracture of anterior process of right calcaneus CC HS
- 3 **S92.022** Displaced fracture of anterior process of left calcaneus CC HS
- 3 **S92.023** Displaced fracture of anterior process of unspecified calcaneus CC HS
- 3 **S92.024** Nondisplaced fracture of anterior process of right calcaneus CC HS
- 3 **S92.025** Nondisplaced fracture of anterior process of left calcaneus CC HS
- 3 **S92.026** Nondisplaced fracture of anterior process of unspecified calcaneus CC HS

S92.03 Avulsion fracture of tuberosity of calcaneus

- 3 **S92.031** Displaced avulsion fracture of tuberosity of right calcaneus CC HS
- 3 **S92.032** Displaced avulsion fracture of tuberosity of left calcaneus CC HS
- 3 **S92.033** Displaced avulsion fracture of tuberosity of unspecified calcaneus CC HS
- 3 **S92.034** Nondisplaced avulsion fracture of tuberosity of right calcaneus CC HS
- 3 **S92.035** Nondisplaced avulsion fracture of tuberosity of left calcaneus CC HS
- 3 **S92.036** Nondisplaced avulsion fracture of tuberosity of unspecified calcaneus CC HS

S92.04 Other fracture of tuberosity of calcaneus

- 3 **S92.041** Displaced other fracture of tuberosity of right calcaneus CC HS
- 3 **S92.042** Displaced other fracture of tuberosity of left calcaneus CC HS
- 3 **S92.043** Displaced other fracture of tuberosity of unspecified calcaneus CC HS

S92.044 Nondisplaced other fracture of tuberosity of right calcaneus CC HS**S92.045 Nondisplaced other fracture of tuberosity of left calcaneus** CC HS**S92.046 Nondisplaced other fracture of tuberosity of unspecified calcaneus** CC HS**S92.05 Other extraarticular fracture of calcaneus****S92.051 Displaced other extraarticular fracture of right calcaneus** CC HS**S92.052 Displaced other extraarticular fracture of left calcaneus** CC HS**S92.053 Displaced other extraarticular fracture of unspecified calcaneus** CC HS**S92.054 Nondisplaced other extraarticular fracture of right calcaneus** CC HS**S92.055 Nondisplaced other extraarticular fracture of left calcaneus** CC HS**S92.056 Nondisplaced other extraarticular fracture of unspecified calcaneus** CC HS**S92.06 Intraarticular fracture of calcaneus****S92.061 Displaced intraarticular fracture of right calcaneus** CC HS**S92.062 Displaced intraarticular fracture of left calcaneus** CC HS**S92.063 Displaced intraarticular fracture of unspecified calcaneus** CC HS**S92.064 Nondisplaced intraarticular fracture of right calcaneus** CC HS**S92.065 Nondisplaced intraarticular fracture of left calcaneus** CC HS**S92.066 Nondisplaced intraarticular fracture of unspecified calcaneus** CC HS**S92.1 Fracture of talus**

Astragalus

S92.10 Unspecified fracture of talus**S92.101 Unspecified fracture of right talus** CC HS**S92.102 Unspecified fracture of left talus** CC HS**S92.109 Unspecified fracture of unspecified talus** CC HS**S92.11 Fracture of neck of talus****S92.111 Displaced fracture of neck of right talus** CC HS**S92.112 Displaced fracture of neck of left talus** CC HS**S92.113 Displaced fracture of neck of unspecified talus** CC HS**S92.114 Nondisplaced fracture of neck of right talus** CC HS**S92.115 Nondisplaced fracture of neck of left talus** CC HS**S92.116 Nondisplaced fracture of neck of unspecified talus** CC HS**S92.12 Fracture of body of talus****S92.121 Displaced fracture of body of right talus** CC HS**S92.122 Displaced fracture of body of left talus** CC HS**S92.123 Displaced fracture of body of unspecified talus** CC HS**S92.124 Nondisplaced fracture of body of right talus** CC HS**S92.125 Nondisplaced fracture of body of left talus** CC HS**S92.126 Nondisplaced fracture of body of unspecified talus** CC HS**S92.13 Fracture of posterior process of talus****S92.131 Displaced fracture of posterior process of right talus** CC HS**S92.132 Displaced fracture of posterior process of left talus** CC HS**S92.133 Displaced fracture of posterior process of unspecified talus** CC HS**S92.134 Nondisplaced fracture of posterior process of right talus** CC HS

3	3	3	3		
S92.135	Nondisplaced fracture of posterior process of left talus		S92.234	Nondisplaced fracture of intermediate cuneiform of right foot	
3	3	3	3		
S92.136	Nondisplaced fracture of posterior process of unspecified talus		3	3	3
S92.14	Dome fracture of talus		3	3	3
	EXCLUDES2 osteochondritis dissecans (M93.2)		S92.236	Nondisplaced fracture of intermediate cuneiform of unspecified foot	
3	3	3	S92.24	Fracture of medial cuneiform	
3	3	3	3	3	3
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3	3	3			

3	✓7 th	S92.335	Nondisplaced fracture of third metatarsal bone, left foot	CC HS
1	✓7 th	S92.336	Nondisplaced fracture of third metatarsal bone, unspecified foot	CC HS
✓6 th		S92.34	Fracture of fourth metatarsal bone	
1	✓7 th	S92.341	Displaced fracture of fourth metatarsal bone, right foot	CC HS
1	✓7 th	S92.342	Displaced fracture of fourth metatarsal bone, left foot	CC HS
1	✓7 th	S92.343	Displaced fracture of fourth metatarsal bone, unspecified foot	CC HS
3	✓7 th	S92.344	Nondisplaced fracture of fourth metatarsal bone, right foot	CC HS
3	✓7 th	S92.345	Nondisplaced fracture of fourth metatarsal bone, left foot	CC HS
3	✓7 th	S92.346	Nondisplaced fracture of fourth metatarsal bone, unspecified foot	CC HS
✓6 th		S92.35	Fracture of fifth metatarsal bone	
1	✓7 th	S92.351	Displaced fracture of fifth metatarsal bone, right foot	CC HS
1	✓7 th	S92.352	Displaced fracture of fifth metatarsal bone, left foot	CC HS
3	✓7 th	S92.353	Displaced fracture of fifth metatarsal bone, unspecified foot	CC HS
3	✓7 th	S92.354	Nondisplaced fracture of fifth metatarsal bone, right foot	CC HS
3	✓7 th	S92.355	Nondisplaced fracture of fifth metatarsal bone, left foot	CC HS
1	✓7 th	S92.356	Nondisplaced fracture of fifth metatarsal bone, unspecified foot	CC HS
✓6 th		S92.4	Fracture of great toe	
			<i>EXCLUDES2</i> physeal fracture of phalanx of toe (S99.2-)	
✓6 th		S92.40	Unspecified fracture of great toe	
4	✓7 th	S92.401	Displaced unspecified fracture of right great toe	CC
4	✓7 th	S92.402	Displaced unspecified fracture of left great toe	CC
4	✓7 th	S92.403	Displaced unspecified fracture of unspecified great toe	CC
4	✓7 th	S92.404	Nondisplaced unspecified fracture of right great toe	CC
4	✓7 th	S92.405	Nondisplaced unspecified fracture of left great toe	CC
4	✓7 th	S92.406	Nondisplaced unspecified fracture of unspecified great toe	CC
✓6 th		S92.41	Fracture of proximal phalanx of great toe	
4	✓7 th	S92.411	Displaced fracture of proximal phalanx of right great toe	CC
4	✓7 th	S92.412	Displaced fracture of proximal phalanx of left great toe	CC
4	✓7 th	S92.413	Displaced fracture of proximal phalanx of unspecified great toe	CC
4	✓7 th	S92.414	Nondisplaced fracture of proximal phalanx of right great toe	CC
4	✓7 th	S92.415	Nondisplaced fracture of proximal phalanx of left great toe	CC
4	✓7 th	S92.416	Nondisplaced fracture of proximal phalanx of unspecified great toe	CC
✓6 th		S92.42	Fracture of distal phalanx of great toe	
4	✓7 th	S92.421	Displaced fracture of distal phalanx of right great toe	CC
4	✓7 th	S92.422	Displaced fracture of distal phalanx of left great toe	CC
4	✓7 th	S92.423	Displaced fracture of distal phalanx of unspecified great toe	CC
4	✓7 th	S92.424	Nondisplaced fracture of distal phalanx of right great toe	CC
4	✓7 th	S92.425	Nondisplaced fracture of distal phalanx of left great toe	CC
4	✓7 th	S92.426	Nondisplaced fracture of distal phalanx of unspecified great toe	CC
✓6 th		S92.49	Other fracture of great toe	
4	✓7 th	S92.491	Other fracture of right great toe	CC
4	✓7 th	S92.492	Other fracture of left great toe	CC
4	✓7 th	S92.499	Other fracture of unspecified great toe	CC

✓5 th		S92.5	Fracture of lesser toe(s)	
			<i>EXCLUDES2</i> physeal fracture of phalanx of toe (S99.2-)	
✓6 th		S92.50	Unspecified fracture of lesser toe(s)	
4	✓7 th	S92.501	Displaced unspecified fracture of right lesser toe(s)	CC
4	✓7 th	S92.502	Displaced unspecified fracture of left lesser toe(s)	CC
1	✓7 th	S92.503	Displaced unspecified fracture of unspecified lesser toe(s)	CC
1	✓7 th	S92.504	Nondisplaced unspecified fracture of right lesser toe(s)	CC
4	✓7 th	S92.505	Nondisplaced unspecified fracture of left lesser toe(s)	CC
1	✓7 th	S92.506	Nondisplaced unspecified fracture of unspecified lesser toe(s)	CC
✓6 th		S92.51	Fracture of proximal phalanx of lesser toe(s)	
4	✓7 th	S92.511	Displaced fracture of proximal phalanx of right lesser toe(s)	CC
4	✓7 th	S92.512	Displaced fracture of proximal phalanx of left lesser toe(s)	CC
4	✓7 th	S92.513	Displaced fracture of proximal phalanx of unspecified lesser toe(s)	CC
4	✓7 th	S92.514	Nondisplaced fracture of proximal phalanx of right lesser toe(s)	CC
4	✓7 th	S92.515	Nondisplaced fracture of proximal phalanx of left lesser toe(s)	CC
4	✓7 th	S92.516	Nondisplaced fracture of proximal phalanx of unspecified lesser toe(s)	CC
✓6 th		S92.52	Fracture of middle phalanx of lesser toe(s)	
4	✓7 th	S92.521	Displaced fracture of middle phalanx of right lesser toe(s)	CC
4	✓7 th	S92.522	Displaced fracture of middle phalanx of left lesser toe(s)	CC
4	✓7 th	S92.523	Displaced fracture of middle phalanx of unspecified lesser toe(s)	CC
4	✓7 th	S92.524	Nondisplaced fracture of middle phalanx of right lesser toe(s)	CC
4	✓7 th	S92.525	Nondisplaced fracture of middle phalanx of left lesser toe(s)	CC
4	✓7 th	S92.526	Nondisplaced fracture of middle phalanx of unspecified lesser toe(s)	CC
✓6 th		S92.53	Fracture of distal phalanx of lesser toe(s)	
4	✓7 th	S92.531	Displaced fracture of distal phalanx of right lesser toe(s)	CC
4	✓7 th	S92.532	Displaced fracture of distal phalanx of left lesser toe(s)	CC
4	✓7 th	S92.533	Displaced fracture of distal phalanx of unspecified lesser toe(s)	CC
4	✓7 th	S92.534	Nondisplaced fracture of distal phalanx of right lesser toe(s)	CC
4	✓7 th	S92.535	Nondisplaced fracture of distal phalanx of left lesser toe(s)	CC
4	✓7 th	S92.536	Nondisplaced fracture of distal phalanx of unspecified lesser toe(s)	CC
✓6 th		S92.59	Other fracture of lesser toe(s)	
4	✓7 th	S92.591	Other fracture of right lesser toe(s)	CC
4	✓7 th	S92.592	Other fracture of left lesser toe(s)	CC
4	✓7 th	S92.599	Other fracture of unspecified lesser toe(s)	CC
✓5 th		S92.8	Other fracture of foot, except ankle	
✓6 th		S92.81	Other fracture of foot	
			Sesamoid fracture of foot	
			AHA: 2016,4Q,68	
3	✓7 th	S92.811	Other fracture of right foot	CC HS
3	✓7 th	S92.812	Other fracture of left foot	CC HS
3	✓7 th	S92.819	Other fracture of unspecified foot	CC HS
✓5 th		S92.9	Unspecified fracture of foot and toe	
✓6 th		S92.90	Unspecified fracture of foot	
3	✓7 th	S92.901	Unspecified fracture of right foot	CC HS
3	✓7 th	S92.902	Unspecified fracture of left foot	CC HS
3	✓7 th	S92.909	Unspecified fracture of unspecified foot	CC HS
✓6 th		S92.91	Unspecified fracture of toe	
4	✓7 th	S92.911	Unspecified fracture of right toe(s)	CC

4 7th S92.912 Unspecified fracture of left toe(s) CC

4 7th S92.919 Unspecified fracture of unspecified toe(s) CC

✓ 4th S93 Dislocation and sprain of joints and ligaments at ankle, foot and toe level

[INCLUDES]

avulsion of joint or ligament of ankle, foot and toe
laceration of cartilage, joint or ligament of ankle, foot and toe
sprain of cartilage, joint or ligament of ankle, foot and toe
traumatic hemarthrosis of joint or ligament of ankle, foot and toe
traumatic rupture of joint or ligament of ankle, foot and toe
traumatic subluxation of joint or ligament of ankle, foot and toe
traumatic tear of joint or ligament of ankle, foot and toe

Code also any associated open wound

~~S93.001~~ strain of muscle and tendon of ankle and foot (S96.-)

The appropriate 7th character is to be added to each code from category S93.

A initial encounter
D subsequent encounter
S sequela

✓ 6th S93.0 Subluxation and dislocation of ankle joint

Subluxation and dislocation of astragalus
Subluxation and dislocation of fibula, lower end
Subluxation and dislocation of talus
Subluxation and dislocation of tibia, lower end

✓ 7th S93.01 Subluxation of right ankle joint

✓ 7th S93.02 Subluxation of left ankle joint

✓ 7th S93.03 Subluxation of unspecified ankle joint

✓ 7th S93.04 Dislocation of right ankle joint

✓ 7th S93.05 Dislocation of left ankle joint

✓ 7th S93.06 Dislocation of unspecified ankle joint

✓ 6th S93.1 Subluxation and dislocation of toe

✓ 6th S93.10 Unspecified subluxation and dislocation of toe

Dislocation of toe NOS

Subluxation of toe NOS

✓ 7th S93.101 Unspecified subluxation of right toe(s)

✓ 7th S93.102 Unspecified subluxation of left toe(s)

✓ 7th S93.103 Unspecified subluxation of unspecified toe(s)

✓ 7th S93.104 Unspecified dislocation of right toe(s)

✓ 7th S93.105 Unspecified dislocation of left toe(s)

✓ 7th S93.106 Unspecified dislocation of unspecified toe(s)

✓ 6th S93.11 Dislocation of interphalangeal joint

✓ 7th S93.111 Dislocation of interphalangeal joint of right great toe

✓ 7th S93.112 Dislocation of interphalangeal joint of left great toe

✓ 7th S93.113 Dislocation of interphalangeal joint of unspecified great toe

✓ 7th S93.114 Dislocation of interphalangeal joint of right lesser toe(s)

✓ 7th S93.115 Dislocation of interphalangeal joint of left lesser toe(s)

✓ 7th S93.116 Dislocation of interphalangeal joint of unspecified lesser toe(s)

✓ 7th S93.119 Dislocation of interphalangeal joint of unspecified toe(s)

✓ 6th S93.12 Dislocation of metatarsophalangeal joint

✓ 7th S93.121 Dislocation of metatarsophalangeal joint of right great toe

✓ 7th S93.122 Dislocation of metatarsophalangeal joint of left great toe

✓ 7th S93.123 Dislocation of metatarsophalangeal joint of unspecified great toe

✓ 7th S93.124 Dislocation of metatarsophalangeal joint of right lesser toe(s)

✓ 7th S93.125 Dislocation of metatarsophalangeal joint of left lesser toe(s)

✓ 7th S93.126 Dislocation of metatarsophalangeal joint of unspecified lesser toe(s)

✓ 7th S93.129 Dislocation of metatarsophalangeal joint of unspecified toe(s)

✓ 6th S93.13 Subluxation of interphalangeal joint

✓ 7th S93.131 Subluxation of interphalangeal joint of right great toe

✓ 7th S93.132 Subluxation of interphalangeal joint of left great toe

✓ 7th S93.133 Subluxation of interphalangeal joint of unspecified great toe

✓ 7th S93.134 Subluxation of interphalangeal joint of right lesser toe(s)

✓ 7th S93.135 Subluxation of interphalangeal joint of left lesser toe(s)

✓ 7th S93.136 Subluxation of interphalangeal joint of unspecified lesser toe(s)

✓ 7th S93.139 Subluxation of interphalangeal joint of unspecified toe(s)

✓ 6th S93.14 Subluxation of metatarsophalangeal joint

✓ 7th S93.141 Subluxation of metatarsophalangeal joint of right great toe

✓ 7th S93.142 Subluxation of metatarsophalangeal joint of left great toe

✓ 7th S93.143 Subluxation of metatarsophalangeal joint of unspecified great toe

✓ 7th S93.144 Subluxation of metatarsophalangeal joint of right lesser toe(s)

✓ 7th S93.145 Subluxation of metatarsophalangeal joint of left lesser toe(s)

✓ 7th S93.146 Subluxation of metatarsophalangeal joint of unspecified lesser toe(s)

✓ 7th S93.149 Subluxation of metatarsophalangeal joint of unspecified toe(s)

✓ 6th S93.3 Subluxation and dislocation of foot

~~S93.301~~ dislocation of toe (S93.1-)

✓ 6th S93.30 Unspecified subluxation and dislocation of foot

Dislocation of foot NOS

Subluxation of foot NOS

✓ 7th S93.301 Unspecified subluxation of right foot

✓ 7th S93.302 Unspecified subluxation of left foot

✓ 7th S93.303 Unspecified subluxation of unspecified foot

✓ 7th S93.304 Unspecified dislocation of right foot

✓ 7th S93.305 Unspecified dislocation of left foot

✓ 7th S93.306 Unspecified dislocation of unspecified foot

✓ 6th S93.31 Subluxation and dislocation of tarsal joint

✓ 7th S93.311 Subluxation of tarsal joint of right foot

✓ 7th S93.312 Subluxation of tarsal joint of left foot

✓ 7th S93.313 Subluxation of tarsal joint of unspecified foot

✓ 7th S93.314 Dislocation of tarsal joint of right foot

✓ 7th S93.315 Dislocation of tarsal joint of left foot

✓ 7th S93.316 Dislocation of tarsal joint of unspecified foot

✓ 6th S93.32 Subluxation and dislocation of tarsometatarsal joint

✓ 7th S93.321 Subluxation of tarsometatarsal joint of right foot

✓ 7th S93.322 Subluxation of tarsometatarsal joint of left foot

✓ 7th S93.323 Subluxation of tarsometatarsal joint of unspecified foot

✓ 7th S93.324 Dislocation of tarsometatarsal joint of right foot

✓ 7th S93.325 Dislocation of tarsometatarsal joint of left foot

✓ 7th S93.326 Dislocation of tarsometatarsal joint of unspecified foot

✓ 6th S93.33 Other subluxation and dislocation of foot

✓ 7th S93.331 Other subluxation of right foot

✓ 7th S93.332 Other subluxation of left foot

✓ 7th S93.333 Other subluxation of unspecified foot

✓ 7th S93.334 Other dislocation of right foot

✓ 7th S93.335 Other dislocation of left foot

✓ 7th S93.336 Other dislocation of unspecified foot

✓^{5th} S93.4 Sprain of ankle

EXCLUDES2 injury of Achilles tendon (S86.0-)

✓^{6th} S93.40 Sprain of unspecified ligament of ankle

Sprain of ankle NOS

Sprained ankle NOS

✓^{7th} S93.401 Sprain of unspecified ligament of right ankle✓^{7th} S93.402 Sprain of unspecified ligament of left ankle✓^{7th} S93.409 Sprain of unspecified ligament of unspecified ankle✓^{6th} S93.41 Sprain of calcaneofibular ligament✓^{7th} S93.411 Sprain of calcaneofibular ligament of right ankle✓^{7th} S93.412 Sprain of calcaneofibular ligament of left ankle✓^{7th} S93.419 Sprain of calcaneofibular ligament of unspecified ankle✓^{6th} S93.42 Sprain of deltoid ligament✓^{7th} S93.421 Sprain of deltoid ligament of right ankle✓^{7th} S93.422 Sprain of deltoid ligament of left ankle✓^{7th} S93.429 Sprain of deltoid ligament of unspecified ankle✓^{6th} S93.43 Sprain of tibiofibular ligament✓^{7th} S93.431 Sprain of tibiofibular ligament of right ankle✓^{7th} S93.432 Sprain of tibiofibular ligament of left ankle✓^{7th} S93.439 Sprain of tibiofibular ligament of unspecified ankle✓^{6th} S93.49 Sprain of other ligament of ankle

Sprain of internal collateral ligament

Sprain of talofibular ligament

✓^{7th} S93.491 Sprain of other ligament of right ankle✓^{7th} S93.492 Sprain of other ligament of left ankle✓^{7th} S93.499 Sprain of other ligament of unspecified ankle✓^{5th} S93.5 Sprain of toe✓^{6th} S93.50 Unspecified sprain of toe✓^{7th} S93.501 Unspecified sprain of right great toe✓^{7th} S93.502 Unspecified sprain of left great toe✓^{7th} S93.503 Unspecified sprain of unspecified great toe✓^{7th} S93.504 Unspecified sprain of right lesser toe(s)✓^{7th} S93.505 Unspecified sprain of left lesser toe(s)✓^{7th} S93.506 Unspecified sprain of unspecified lesser toe(s)✓^{7th} S93.509 Unspecified sprain of unspecified toe(s)✓^{6th} S93.51 Sprain of interphalangeal joint of toe✓^{7th} S93.511 Sprain of interphalangeal joint of right great toe✓^{7th} S93.512 Sprain of interphalangeal joint of left great toe✓^{7th} S93.513 Sprain of interphalangeal joint of unspecified great toe✓^{7th} S93.514 Sprain of interphalangeal joint of right lesser toe(s)✓^{7th} S93.515 Sprain of interphalangeal joint of left lesser toe(s)✓^{7th} S93.516 Sprain of interphalangeal joint of unspecified lesser toe(s)✓^{7th} S93.519 Sprain of interphalangeal joint of unspecified toe(s)✓^{6th} S93.52 Sprain of metatarsophalangeal joint of toe✓^{7th} S93.521 Sprain of metatarsophalangeal joint of right great toe✓^{7th} S93.522 Sprain of metatarsophalangeal joint of left great toe✓^{7th} S93.523 Sprain of metatarsophalangeal joint of unspecified great toe✓^{7th} S93.524 Sprain of metatarsophalangeal joint of right lesser toe(s)✓^{7th} S93.525 Sprain of metatarsophalangeal joint of left lesser toe(s)✓^{7th} S93.526 Sprain of metatarsophalangeal joint of unspecified lesser toe(s)✓^{7th} S93.529 Sprain of metatarsophalangeal joint of unspecified toe(s)✓^{5th} S93.6 Sprain of footEXCLUDES2 sprain of metatarsophalangeal joint of toe (S93.52-)
sprain of toe (S93.5-)✓^{6th} S93.60 Unspecified sprain of foot✓^{7th} S93.601 Unspecified sprain of right foot✓^{7th} S93.602 Unspecified sprain of left foot✓^{7th} S93.609 Unspecified sprain of unspecified foot✓^{6th} S93.61 Sprain of tarsal ligament of foot✓^{7th} S93.611 Sprain of tarsal ligament of right foot✓^{7th} S93.612 Sprain of tarsal ligament of left foot✓^{7th} S93.619 Sprain of tarsal ligament of unspecified foot✓^{6th} S93.62 Sprain of tarsometatarsal ligament of foot✓^{7th} S93.621 Sprain of tarsometatarsal ligament of right foot✓^{7th} S93.622 Sprain of tarsometatarsal ligament of left foot✓^{7th} S93.629 Sprain of tarsometatarsal ligament of unspecified foot✓^{6th} S93.69 Other sprain of foot✓^{7th} S93.691 Other sprain of right foot✓^{7th} S93.692 Other sprain of left foot✓^{7th} S93.699 Other sprain of unspecified foot✓^{4th} S94 Injury of nerves at ankle and foot level

Code also any associated open wound (S91.-)

The appropriate 7th character is to be added to each code from category S94.

A initial encounter

D subsequent encounter

S sequela

✓^{5th} S94.0 Injury of lateral plantar nerve✓^{7th} S94.00 Injury of lateral plantar nerve, unspecified leg✓^{7th} S94.01 Injury of lateral plantar nerve, right leg✓^{7th} S94.02 Injury of lateral plantar nerve, left leg✓^{5th} S94.1 Injury of medial plantar nerve✓^{7th} S94.10 Injury of medial plantar nerve, unspecified leg✓^{7th} S94.11 Injury of medial plantar nerve, right leg✓^{7th} S94.12 Injury of medial plantar nerve, left leg✓^{5th} S94.2 Injury of deep peroneal nerve at ankle and foot level

Injury of terminal, lateral branch of deep peroneal nerve

✓^{7th} S94.20 Injury of deep peroneal nerve at ankle and foot level, unspecified leg✓^{7th} S94.21 Injury of deep peroneal nerve at ankle and foot level, right leg✓^{7th} S94.22 Injury of deep peroneal nerve at ankle and foot level, left leg✓^{5th} S94.3 Injury of cutaneous sensory nerve at ankle and foot level✓^{7th} S94.30 Injury of cutaneous sensory nerve at ankle and foot level, unspecified leg✓^{7th} S94.31 Injury of cutaneous sensory nerve at ankle and foot level, right leg✓^{7th} S94.32 Injury of cutaneous sensory nerve at ankle and foot level, left leg✓^{5th} S94.8 Injury of other nerves at ankle and foot level✓^{6th} S94.8X Injury of other nerves at ankle and foot level✓^{7th} S94.8X1 Injury of other nerves at ankle and foot level, right leg✓^{7th} S94.8X2 Injury of other nerves at ankle and foot level, left leg✓^{7th} S94.8X9 Injury of other nerves at ankle and foot level, unspecified leg✓^{5th} S94.9 Injury of unspecified nerve at ankle and foot level✓^{7th} S94.90 Injury of unspecified nerve at ankle and foot level, unspecified leg✓^{7th} S94.91 Injury of unspecified nerve at ankle and foot level, right leg✓^{7th} S94.92 Injury of unspecified nerve at ankle and foot level, left leg

✓4N S95 Injury of blood vessels at ankle and foot level

Code also any associated open wound (S91.-)

EXCLUDES 2 injury of posterior tibial artery and vein (S85.1-, S85.8-)

The appropriate 7th character is to be added to each code from category S95.

A initial encounter
D subsequent encounter
S sequela**✓5N S95.0 Injury of dorsal artery of foot****✓6N S95.00 Unspecified injury of dorsal artery of foot****✓7N S95.001** Unspecified injury of dorsal artery of **right** foot **CC****✓7N S95.002** Unspecified injury of dorsal artery of **left** foot **CC****✓7N S95.009** Unspecified injury of dorsal artery of unspecified foot **CC****✓6N S95.01 Laceration of dorsal artery of foot****✓7N S95.011** Laceration of dorsal artery of **right** foot **CC****✓7N S95.012** Laceration of dorsal artery of **left** foot **CC****✓7N S95.019** Laceration of dorsal artery of unspecified foot **CC****✓6N S95.09 Other specified injury of dorsal artery of foot****✓7N S95.091** Other specified injury of dorsal artery of **right** foot **CC****✓7N S95.092** Other specified injury of dorsal artery of **left** foot **CC****✓7N S95.099** Other specified injury of dorsal artery of unspecified foot **CC****✓5N S95.1 Injury of plantar artery of foot****✓6N S95.10 Unspecified injury of plantar artery of foot****✓7N S95.101** Unspecified injury of plantar artery of **right** foot **CC****✓7N S95.102** Unspecified injury of plantar artery of **left** foot **CC****✓7N S95.109** Unspecified injury of plantar artery of unspecified foot **CC****✓6N S95.11 Laceration of plantar artery of foot****✓7N S95.111** Laceration of plantar artery of **right** foot **CC****✓7N S95.112** Laceration of plantar artery of **left** foot **CC****✓7N S95.119** Laceration of plantar artery of unspecified foot **CC****✓6N S95.19 Other specified injury of plantar artery of foot****✓7N S95.191** Other specified injury of plantar artery of **right** foot **CC****✓7N S95.192** Other specified injury of plantar artery of **left** foot **CC****✓7N S95.199** Other specified injury of plantar artery of unspecified foot **CC****✓5N S95.2 Injury of dorsal vein of foot****✓6N S95.20 Unspecified injury of dorsal vein of foot****✓7N S95.201** Unspecified injury of dorsal vein of **right** foot **CC****✓7N S95.202** Unspecified injury of dorsal vein of **left** foot **CC****✓7N S95.209** Unspecified injury of dorsal vein of unspecified foot **CC****✓6N S95.21 Laceration of dorsal vein of foot****✓7N S95.211** Laceration of dorsal vein of **right** foot **CC****✓7N S95.212** Laceration of dorsal vein of **left** foot **CC****✓7N S95.219** Laceration of dorsal vein of unspecified foot **CC****✓6N S95.29 Other specified injury of dorsal vein of foot****✓7N S95.291** Other specified injury of dorsal vein of **right** foot **CC****✓7N S95.292** Other specified injury of dorsal vein of **left** foot **CC****✓7N S95.299** Other specified injury of dorsal vein of unspecified foot **CC****✓5N S95.8 Injury of other blood vessels at ankle and foot level****✓6N S95.80 Unspecified injury of other blood vessels at ankle and foot level****✓7N S95.801** Unspecified injury of other blood vessels at ankle and foot level, **right** leg **CC****✓7N S95.802** Unspecified injury of other blood vessels at ankle and foot level, **left** leg **CC****✓7N S95.809** Unspecified injury of other blood vessels at ankle and foot level, unspecified leg **CC****✓6N S95.81 Laceration of other blood vessels at ankle and foot level****✓7N S95.811** Laceration of other blood vessels at ankle and foot level, **right** leg **CC****✓7N S95.812** Laceration of other blood vessels at ankle and foot level, **left** leg **CC****✓7N S95.819** Laceration of other blood vessels at ankle and foot level, unspecified leg **CC****✓6N S95.89 Other specified injury of other blood vessels at ankle and foot level****✓7N S95.891** Other specified injury of other blood vessels at ankle and foot level, **right** leg **CC****✓7N S95.892** Other specified injury of other blood vessels at ankle and foot level, **left** leg **CC****✓7N S95.899** Other specified injury of other blood vessels at ankle and foot level, unspecified leg **CC****✓5N S95.9 Injury of unspecified blood vessel at ankle and foot level****✓6N S95.90 Unspecified injury of unspecified blood vessel at ankle and foot level****✓7N S95.901** Unspecified injury of unspecified blood vessel at ankle and foot level, **right** leg **CC****✓7N S95.902** Unspecified injury of unspecified blood vessel at ankle and foot level, **left** leg **CC****✓7N S95.909** Unspecified injury of unspecified blood vessel at ankle and foot level, unspecified leg **CC****✓6N S95.91 Laceration of unspecified blood vessel at ankle and foot level****✓7N S95.911** Laceration of unspecified blood vessel at ankle and foot level, **right** leg **CC****✓7N S95.912** Laceration of unspecified blood vessel at ankle and foot level, **left** leg **CC****✓7N S95.919** Laceration of unspecified blood vessel at ankle and foot level, unspecified leg **CC****✓6N S95.99 Other specified injury of unspecified blood vessel at ankle and foot level****✓7N S95.991** Other specified injury of unspecified blood vessel at ankle and foot level, **right** leg **CC****✓7N S95.992** Other specified injury of unspecified blood vessel at ankle and foot level, **left** leg **CC****✓7N S95.999** Other specified injury of unspecified blood vessel at ankle and foot level, unspecified leg **CC****✓4N S96 Injury of muscle and tendon at ankle and foot level**

Code also any associated open wound (S91.-)

EXCLUDES 2 injury of Achilles tendon (S86.0-)

sprain of joints and ligaments of ankle and foot (S93.-)

TIP: Refer to the Muscle/Tendon table at the beginning of this chapter,

The appropriate 7th character is to be added to each code from category S96.

A initial encounter
D subsequent encounter
S sequela**✓5N S96.0 Injury of muscle and tendon of long flexor muscle of toe at ankle and foot level****✓6N S96.00 Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level****✓7N S96.001** Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, **right** foot**✓7N S96.002** Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, **left** foot

✓ ⁵ S96.009	Unspecified injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot	✓ ⁵ S96.2	Injury of intrinsic muscle and tendon at ankle and foot level
✓ ⁶ S96.01	Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level	✓ ⁶ S96.20	Unspecified injury of intrinsic muscle and tendon at ankle and foot level
✓ ⁷ S96.011	Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot	✓ ⁷ S96.201	Unspecified injury of intrinsic muscle and tendon at ankle and foot level, right foot
✓ ⁷ S96.012	Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot	✓ ⁷ S96.202	Unspecified injury of intrinsic muscle and tendon at ankle and foot level, left foot
✓ ⁷ S96.019	Strain of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot	✓ ⁷ S96.209	Unspecified injury of intrinsic muscle and tendon at ankle and foot level, unspecified foot
✓ ⁶ S96.02	Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level	✓ ⁶ S96.21	Strain of intrinsic muscle and tendon at ankle and foot level
✓ ⁷ S96.021	Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot CC	✓ ⁷ S96.211	Strain of intrinsic muscle and tendon at ankle and foot level, right foot
✓ ⁷ S96.022	Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot CC	✓ ⁷ S96.212	Strain of intrinsic muscle and tendon at ankle and foot level, left foot
✓ ⁷ S96.029	Laceration of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot CC	✓ ⁷ S96.219	Strain of intrinsic muscle and tendon at ankle and foot level, unspecified foot
✓ ⁶ S96.09	Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level	✓ ⁶ S96.22	Laceration of intrinsic muscle and tendon at ankle and foot level
✓ ⁷ S96.091	Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, right foot	✓ ⁷ S96.221	Laceration of intrinsic muscle and tendon at ankle and foot level, right foot CC
✓ ⁷ S96.092	Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, left foot	✓ ⁷ S96.222	Laceration of intrinsic muscle and tendon at ankle and foot level, left foot CC
✓ ⁷ S96.099	Other injury of muscle and tendon of long flexor muscle of toe at ankle and foot level, unspecified foot	✓ ⁷ S96.229	Laceration of intrinsic muscle and tendon at ankle and foot level, unspecified foot CC
✓ ⁵ S96.1	Injury of muscle and tendon of long extensor muscle of toe at ankle and foot level	✓ ⁶ S96.29	Other specified injury of intrinsic muscle and tendon at ankle and foot level
✓ ⁶ S96.10	Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level	✓ ⁷ S96.291	Other specified injury of intrinsic muscle and tendon at ankle and foot level, right foot
✓ ⁷ S96.101	Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot	✓ ⁷ S96.292	Other specified injury of intrinsic muscle and tendon at ankle and foot level, left foot
✓ ⁷ S96.102	Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot	✓ ⁷ S96.299	Other specified injury of intrinsic muscle and tendon at ankle and foot level, unspecified foot
✓ ⁷ S96.109	Unspecified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot	✓ ⁵ S96.8	Injury of other specified muscles and tendons at ankle and foot level
✓ ⁶ S96.11	Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level	✓ ⁶ S96.80	Unspecified injury of other specified muscles and tendons at ankle and foot level
✓ ⁷ S96.111	Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot	✓ ⁷ S96.801	Unspecified injury of other specified muscles and tendons at ankle and foot level, right foot
✓ ⁷ S96.112	Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot	✓ ⁷ S96.802	Unspecified injury of other specified muscles and tendons at ankle and foot level, left foot
✓ ⁷ S96.119	Strain of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot	✓ ⁷ S96.809	Unspecified injury of other specified muscles and tendons at ankle and foot level, unspecified foot
✓ ⁶ S96.12	Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level	✓ ⁶ S96.81	Strain of other specified muscles and tendons at ankle and foot level
✓ ⁷ S96.121	Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot CC	✓ ⁷ S96.811	Strain of other specified muscles and tendons at ankle and foot level, right foot
✓ ⁷ S96.122	Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot CC	✓ ⁷ S96.812	Strain of other specified muscles and tendons at ankle and foot level, left foot
✓ ⁷ S96.129	Laceration of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot CC	✓ ⁷ S96.819	Strain of other specified muscles and tendons at ankle and foot level, unspecified foot
✓ ⁶ S96.19	Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level	✓ ⁶ S96.82	Laceration of other specified muscles and tendons at ankle and foot level
✓ ⁷ S96.191	Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, right foot	✓ ⁷ S96.821	Laceration of other specified muscles and tendons at ankle and foot level, right foot CC
✓ ⁷ S96.192	Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, left foot	✓ ⁷ S96.822	Laceration of other specified muscles and tendons at ankle and foot level, left foot CC
✓ ⁷ S96.199	Other specified injury of muscle and tendon of long extensor muscle of toe at ankle and foot level, unspecified foot	✓ ⁷ S96.829	Laceration of other specified muscles and tendons at ankle and foot level, unspecified foot CC
		✓ ⁶ S96.89	Other specified injury of other specified muscles and tendons at ankle and foot level
		✓ ⁷ S96.891	Other specified injury of other specified muscles and tendons at ankle and foot level, right foot
		✓ ⁷ S96.892	Other specified injury of other specified muscles and tendons at ankle and foot level, left foot
		✓ ⁷ S96.899	Other specified injury of other specified muscles and tendons at ankle and foot level, unspecified foot

- ✓5^N **S96.9 Injury of unspecified muscle and tendon at ankle and foot level**
- ✓6^N **S96.90 Unspecified injury of unspecified muscle and tendon at ankle and foot level**
- ✓7^N **S96.901 Unspecified injury of unspecified muscle and tendon at ankle and foot level, right foot**
- ✓7^N **S96.902 Unspecified injury of unspecified muscle and tendon at ankle and foot level, left foot**
- ✓7^N **S96.909 Unspecified injury of unspecified muscle and tendon at ankle and foot level, unspecified foot**
- ✓6^N **S96.91 Strain of unspecified muscle and tendon at ankle and foot level**
- ✓7^N **S96.911 Strain of unspecified muscle and tendon at ankle and foot level, right foot**
- ✓7^N **S96.912 Strain of unspecified muscle and tendon at ankle and foot level, left foot**
- ✓7^N **S96.919 Strain of unspecified muscle and tendon at ankle and foot level, unspecified foot**
- ✓6^N **S96.92 Laceration of unspecified muscle and tendon at ankle and foot level**
- ✓7^N **S96.921 Laceration of unspecified muscle and tendon at ankle and foot level, right foot**
- ✓7^N **S96.922 Laceration of unspecified muscle and tendon at ankle and foot level, left foot**
- ✓7^N **S96.929 Laceration of unspecified muscle and tendon at ankle and foot level, unspecified foot**
- ✓6^N **S96.99 Other specified injury of unspecified muscle and tendon at ankle and foot level**
- ✓7^N **S96.991 Other specified injury of unspecified muscle and tendon at ankle and foot level, right foot**
- ✓7^N **S96.992 Other specified injury of unspecified muscle and tendon at ankle and foot level, left foot**
- ✓7^N **S96.999 Other specified injury of unspecified muscle and tendon at ankle and foot level, unspecified foot**

✓4^N **S97 Crushing injury of ankle and foot**

Use additional code(s) for all associated injuries

The appropriate 7th character is to be added to each code from category S97.

A initial encounter
D subsequent encounter
S sequela

- ✓5^N **S97.0 Crushing injury of ankle**
- ✓x7^N **S97.00 Crushing injury of unspecified ankle**
- ✓x7^N **S97.01 Crushing injury of right ankle**
- ✓x7^N **S97.02 Crushing injury of left ankle**
- ✓6^N **S97.1 Crushing injury of toe**
- ✓6^N **S97.10 Crushing injury of unspecified toe(s)**
- ✓7^N **S97.101 Crushing injury of unspecified right toe(s)**
- ✓7^N **S97.102 Crushing injury of unspecified left toe(s)**
- ✓7^N **S97.109 Crushing injury of unspecified toe(s)**
Crushing injury of toe NOS
- ✓6^N **S97.11 Crushing injury of great toe**
- ✓7^N **S97.111 Crushing injury of right great toe**
- ✓7^N **S97.112 Crushing injury of left great toe**
- ✓7^N **S97.119 Crushing injury of unspecified great toe**
- ✓6^N **S97.12 Crushing injury of lesser toe(s)**
- ✓7^N **S97.121 Crushing injury of right lesser toe(s)**
- ✓7^N **S97.122 Crushing injury of left lesser toe(s)**
- ✓7^N **S97.129 Crushing injury of unspecified lesser toe(s)**
- ✓5^N **S97.8 Crushing injury of foot**
- ✓x7^N **S97.80 Crushing injury of unspecified foot**
Crushing injury of foot NOS
- ✓x7^N **S97.81 Crushing injury of right foot**
- ✓x7^N **S97.82 Crushing injury of left foot**

✓4^N **S98 Traumatic amputation of ankle and foot**

An amputation not identified as partial or complete should be coded to complete

The appropriate 7th character is to be added to each code from category S98.

A initial encounter
D subsequent encounter
S sequela

✓5^N **S98.0 Traumatic amputation of foot at ankle level**

- ✓6^N **S98.01 Complete traumatic amputation of foot at ankle level**
- ✓7^N **S98.011 Complete traumatic amputation of right foot at ankle level**
- ✓7^N **S98.012 Complete traumatic amputation of left foot at ankle level**
- ✓7^N **S98.019 Complete traumatic amputation of unspecified foot at ankle level**
- ✓6^N **S98.02 Partial traumatic amputation of foot at ankle level**
- ✓7^N **S98.021 Partial traumatic amputation of right foot at ankle level**
- ✓7^N **S98.022 Partial traumatic amputation of left foot at ankle level**
- ✓7^N **S98.029 Partial traumatic amputation of unspecified foot at ankle level**

✓5^N **S98.1 Traumatic amputation of one toe**

- ✓6^N **S98.11 Complete traumatic amputation of great toe**
- ✓7^N **S98.111 Complete traumatic amputation of right great toe**
- ✓7^N **S98.112 Complete traumatic amputation of left great toe**
- ✓7^N **S98.119 Complete traumatic amputation of unspecified great toe**
- ✓6^N **S98.12 Partial traumatic amputation of great toe**
- ✓7^N **S98.121 Partial traumatic amputation of right great toe**
- ✓7^N **S98.122 Partial traumatic amputation of left great toe**
- ✓7^N **S98.129 Partial traumatic amputation of unspecified great toe**

✓6^N **S98.13 Complete traumatic amputation of one lesser toe** Traumatic amputation of toe NOS

- ✓7^N **S98.131 Complete traumatic amputation of one right lesser toe**
- ✓7^N **S98.132 Complete traumatic amputation of one left lesser toe**
- ✓7^N **S98.139 Complete traumatic amputation of one unspecified lesser toe**

✓6^N **S98.14 Partial traumatic amputation of one lesser toe**

- ✓7^N **S98.141 Partial traumatic amputation of one right lesser toe**
- ✓7^N **S98.142 Partial traumatic amputation of one left lesser toe**
- ✓7^N **S98.149 Partial traumatic amputation of one unspecified lesser toe**

✓5^N **S98.2 Traumatic amputation of two or more lesser toes**

- ✓6^N **S98.21 Complete traumatic amputation of two or more lesser toes**
- ✓7^N **S98.211 Complete traumatic amputation of two or more right lesser toes**
- ✓7^N **S98.212 Complete traumatic amputation of two or more left lesser toes**
- ✓7^N **S98.219 Complete traumatic amputation of two or more unspecified lesser toes**

✓6^N **S98.22 Partial traumatic amputation of two or more lesser toes**

- ✓7^N **S98.221 Partial traumatic amputation of two or more right lesser toes**
- ✓7^N **S98.222 Partial traumatic amputation of two or more left lesser toes**
- ✓7^N **S98.229 Partial traumatic amputation of two or more unspecified lesser toes**

✓5^N **S98.3 Traumatic amputation of midfoot**

- ✓6^N **S98.31 Complete traumatic amputation of midfoot**
- ✓7^N **S98.311 Complete traumatic amputation of right midfoot**
- ✓7^N **S98.312 Complete traumatic amputation of left midfoot**

✓7th S98.319 Complete traumatic amputation of unspecified midfoot CC MCC

✓6th S98.32 Partial traumatic amputation of midfoot

✓7th S98.321 Partial traumatic amputation of right midfoot CC MCC

✓7th S98.322 Partial traumatic amputation of left midfoot CC MCC

✓7th S98.329 Partial traumatic amputation of unspecified midfoot CC MCC

✓5th S98.9 Traumatic amputation of foot, level unspecified

✓6th S98.91 Complete traumatic amputation of foot, level unspecified

✓7th S98.911 Complete traumatic amputation of right foot, level unspecified CC MCC

✓7th S98.912 Complete traumatic amputation of left foot, level unspecified CC MCC

✓7th S98.919 Complete traumatic amputation of unspecified foot, level unspecified CC MCC

✓6th S98.92 Partial traumatic amputation of foot, level unspecified

✓7th S98.921 Partial traumatic amputation of right foot, level unspecified CC MCC

✓7th S98.922 Partial traumatic amputation of left foot, level unspecified CC MCC

✓7th S98.929 Partial traumatic amputation of unspecified foot, level unspecified CC MCC

✓4th S99 Other and unspecified injuries of ankle and foot

AHA: 2018,2Q,12; 2018,1Q,3; 2016,4Q,68–69

✓5th S99.0 Physeal fracture of calcaneus

AHA: 2019,4Q,56

The appropriate 7th character is to be added to each code from subcategory S99.0.

A initial encounter for closed fracture
B initial encounter for open fracture
D subsequent encounter for fracture with routine healing
G subsequent encounter for fracture with delayed healing
K subsequent encounter for fracture with nonunion
P subsequent encounter for fracture with malunion
S sequela

✓6th S99.00 Unspecified physeal fracture of calcaneus

✓7th S99.001 Unspecified physeal fracture of right calcaneus

✓7th S99.002 Unspecified physeal fracture of left calcaneus

✓7th S99.009 Unspecified physeal fracture of unspecified calcaneus

✓6th S99.01 Salter-Harris Type I physeal fracture of calcaneus

✓7th S99.011 Salter-Harris Type I physeal fracture of right calcaneus

✓7th S99.012 Salter-Harris Type I physeal fracture of left calcaneus

✓7th S99.019 Salter-Harris Type I physeal fracture of unspecified calcaneus

✓6th S99.02 Salter-Harris Type II physeal fracture of calcaneus

✓7th S99.021 Salter-Harris Type II physeal fracture of right calcaneus

✓7th S99.022 Salter-Harris Type II physeal fracture of left calcaneus

✓7th S99.029 Salter-Harris Type II physeal fracture of unspecified calcaneus

✓6th S99.03 Salter-Harris Type III physeal fracture of calcaneus

✓7th S99.031 Salter-Harris Type III physeal fracture of right calcaneus

✓7th S99.032 Salter-Harris Type III physeal fracture of left calcaneus

✓7th S99.039 Salter-Harris Type III physeal fracture of unspecified calcaneus

✓6th S99.04 Salter-Harris Type IV physeal fracture of calcaneus

✓7th S99.041 Salter-Harris Type IV physeal fracture of right calcaneus

✓7th S99.042 Salter-Harris Type IV physeal fracture of left calcaneus

✓7th S99.049 Salter-Harris Type IV physeal fracture of unspecified calcaneus

✓6th S99.09 Other physeal fracture of calcaneus

✓7th S99.091 Other physeal fracture of right calcaneus

✓7th S99.092 Other physeal fracture of left calcaneus

✓7th S99.099 Other physeal fracture of unspecified calcaneus

✓5th S99.1 Physeal fracture of metatarsal

AHA: 2019,4Q,56

The appropriate 7th character is to be added to each code from subcategory S99.1

A initial encounter for closed fracture
B initial encounter for open fracture
D subsequent encounter for fracture with routine healing
G subsequent encounter for fracture with delayed healing
K subsequent encounter for fracture with nonunion
P subsequent encounter for fracture with malunion
S sequela

✓6th S99.10 Unspecified physeal fracture of metatarsal

✓7th S99.101 Unspecified physeal fracture of right metatarsal

✓7th S99.102 Unspecified physeal fracture of left metatarsal

✓7th S99.109 Unspecified physeal fracture of unspecified metatarsal

✓6th S99.11 Salter-Harris Type I physeal fracture of metatarsal

✓7th S99.111 Salter-Harris Type I physeal fracture of right metatarsal

✓7th S99.112 Salter-Harris Type I physeal fracture of left metatarsal

✓7th S99.119 Salter-Harris Type I physeal fracture of unspecified metatarsal

✓6th S99.12 Salter-Harris Type II physeal fracture of metatarsal

✓7th S99.121 Salter-Harris Type II physeal fracture of right metatarsal

✓7th S99.122 Salter-Harris Type II physeal fracture of left metatarsal

✓7th S99.129 Salter-Harris Type II physeal fracture of unspecified metatarsal

✓6th S99.13 Salter-Harris Type III physeal fracture of metatarsal

✓7th S99.131 Salter-Harris Type III physeal fracture of right metatarsal

✓7th S99.132 Salter-Harris Type III physeal fracture of left metatarsal

✓7th S99.139 Salter-Harris Type III physeal fracture of unspecified metatarsal

✓6th S99.14 Salter-Harris Type IV physeal fracture of metatarsal

✓7th S99.141 Salter-Harris Type IV physeal fracture of right metatarsal

✓7th S99.142 Salter-Harris Type IV physeal fracture of left metatarsal

✓7th S99.149 Salter-Harris Type IV physeal fracture of unspecified metatarsal

✓6th S99.19 Other physeal fracture of metatarsal

✓7th S99.191 Other physeal fracture of right metatarsal

✓7th S99.192 Other physeal fracture of left metatarsal

✓7th S99.199 Other physeal fracture of unspecified metatarsal

✓5th S99.2 Physeal fracture of phalanx of toe

AHA: 2019,4Q,56

The appropriate 7th character is to be added to each code from subcategories S99.2.

A initial encounter for closed fracture
B initial encounter for open fracture
D subsequent encounter for fracture with routine healing
G subsequent encounter for fracture with delayed healing
K subsequent encounter for fracture with nonunion
P subsequent encounter for fracture with malunion
S sequela

✓6th S99.20 Unspecified physeal fracture of phalanx of toe

✓7th S99.201 Unspecified physeal fracture of phalanx of right toe

✓7th S99.202 Unspecified physeal fracture of phalanx of left toe

✓7th S99.209 Unspecified physeal fracture of phalanx of unspecified toe

✓6th S99.21 Salter-Harris Type I physeal fracture of phalanx of toe

✓7th S99.211 Salter-Harris Type I physeal fracture of phalanx of right toe

✓7th S99.212 Salter-Harris Type I physeal fracture of phalanx of left toe

- ✓7th S99.219 Salter-Harris Type I physeal fracture of phalanx of unspecified toe
- ✓6th S99.22 Salter-Harris Type II physeal fracture of phalanx of toe
- ✓7th S99.221 Salter-Harris Type II physeal fracture of phalanx of right toe
- ✓7th S99.222 Salter-Harris Type II physeal fracture of phalanx of left toe
- ✓7th S99.229 Salter-Harris Type II physeal fracture of phalanx of unspecified toe
- ✓6th S99.23 Salter-Harris Type III physeal fracture of phalanx of toe
- ✓7th S99.231 Salter-Harris Type III physeal fracture of phalanx of right toe
- ✓7th S99.232 Salter-Harris Type III physeal fracture of phalanx of left toe
- ✓7th S99.239 Salter-Harris Type III physeal fracture of phalanx of unspecified toe
- ✓6th S99.24 Salter-Harris Type IV physeal fracture of phalanx of toe
- ✓7th S99.241 Salter-Harris Type IV physeal fracture of phalanx of right toe
- ✓7th S99.242 Salter-Harris Type IV physeal fracture of phalanx of left toe
- ✓7th S99.249 Salter-Harris Type IV physeal fracture of phalanx of unspecified toe
- ✓6th S99.29 Other physeal fracture of phalanx of toe
- ✓7th S99.291 Other physeal fracture of phalanx of right toe
- ✓7th S99.292 Other physeal fracture of phalanx of left toe
- ✓7th S99.299 Other physeal fracture of phalanx of unspecified toe
- ✓5th S99.8 Other specified injuries of ankle and foot
- The appropriate 7th character is to be added to each code from subcategory S99.8.
- A initial encounter
- D subsequent encounter
- S sequela
- ✓6th S99.81 Other specified injuries of ankle
- ✓7th S99.811 Other specified injuries of right ankle
- ✓7th S99.812 Other specified injuries of left ankle
- ✓7th S99.819 Other specified injuries of unspecified ankle
- ✓6th S99.82 Other specified injuries of foot
- ✓7th S99.821 Other specified injuries of right foot
- ✓7th S99.822 Other specified injuries of left foot
- ✓7th S99.829 Other specified injuries of unspecified foot
- ✓5th S99.9 Unspecified injury of ankle and foot
- The appropriate 7th character is to be added to each code from subcategory S99.9.
- A initial encounter
- D subsequent encounter
- S sequela
- ✓6th S99.91 Unspecified injury of ankle
- ✓7th S99.911 Unspecified injury of right ankle
- ✓7th S99.912 Unspecified injury of left ankle
- ✓7th S99.919 Unspecified injury of unspecified ankle
- ✓6th S99.92 Unspecified injury of foot
- ✓7th S99.921 Unspecified injury of right foot
- ✓7th S99.922 Unspecified injury of left foot
- ✓7th S99.929 Unspecified injury of unspecified foot

INJURY, POISONING AND CERTAIN OTHER CONSEQUENCES OF EXTERNAL CAUSES (T07-T88)

Injuries involving multiple body regions (T07)

EXCLUDES 1 burns and corrosions (T20-T32)
frostbite (T33-T34)
insect bite or sting, venomous (T63.4)
sunburn (L55.-)

✓7th T07 Unspecified multiple injuries

EXCLUDES 1 injury NOS (T14.90)

AHA: 2017,4Q,26

The appropriate 7th character is to be added to code T07.

A initial encounter
D subsequent encounter
S sequela

Injury of unspecified body region (T14)

✓4th T14 Injury of unspecified body region

EXCLUDES 1 multiple unspecified injuries (T07)

AHA: 2017,4Q,26

The appropriate 7th character is to be added to each code from category T14.

A initial encounter
D subsequent encounter
S sequela

✓7th T14.8 Other injury of unspecified body region

Abrasion NOS
Contusion NOS
Crush injury NOS
Fracture NOS
Skin injury NOS
Vascular injury NOS
Wound NOS

✓5th T14.9 Unspecified injury

✓7th T14.90 Injury, unspecified


Injury NOS

✓7th T14.91 Suicide attempt

Attempted suicide NOS

HCC

Effects of foreign body entering through natural orifice (T15-T19)

 foreign body accidentally left in operation wound (T81.5-)
foreign body in penetrating wound — see open wound by body region
residual foreign body in soft tissue (M79.5)
splinter, without open wound — see superficial injury by body region

✓4th T15 Foreign body on external eye

EXCLUDES 2 foreign body in penetrating wound of orbit and eye ball (S05.4-, S05.5-)
open wound of eyelid and periocular area (S01.1-)
retained foreign body in eyelid (H02.8-)
retained (old) foreign body in penetrating wound of orbit and eye ball (H05.5-, H44.6-, H44.7-)
superficial foreign body of eyelid and periocular area (S00.25-)

The appropriate 7th character is to be added to each code from category T15.

A initial encounter
D subsequent encounter
S sequela

✓5th T15.0 Foreign body in cornea

✓7th T15.00 Foreign body in cornea, unspecified eye

✓7th T15.01 Foreign body in cornea, right eye

✓7th T15.02 Foreign body in cornea, left eye

✓5th T15.1 Foreign body in conjunctival sac

✓7th T15.10 Foreign body in conjunctival sac, unspecified eye

✓7th T15.11 Foreign body in conjunctival sac, right eye

✓7th T15.12 Foreign body in conjunctival sac, left eye

✓5th T15.8 Foreign body in other and multiple parts of external eye

Foreign body in lacrimal punctum

✓7th T15.80 Foreign body in other and multiple parts of external eye, unspecified eye

T15.81 Foreign body in other and multiple parts of external eye, right eye

T15.82 Foreign body in other and multiple parts of external eye, left eye

T15.9 Foreign body on external eye, part unspecified

T15.90 Foreign body on external eye, part unspecified, unspecified eye

T15.91 Foreign body on external eye, part unspecified, right eye

T15.92 Foreign body on external eye, part unspecified, left eye

T16 Foreign body in ear

[INCLUDES] foreign body in auditory canal

The appropriate 7th character is to be added to each code from category T16.

A initial encounter

D subsequent encounter

S sequela

T16.1 Foreign body in right ear

T16.2 Foreign body in left ear

T16.9 Foreign body in ear, unspecified ear

T17 Foreign body in respiratory tract

The appropriate 7th character is to be added to each code from category T17.

A initial encounter

D subsequent encounter

S sequela

T17.0 Foreign body in nasal sinus

T17.1 Foreign body in nostril

Foreign body in nose NOS

T17.2 Foreign body in pharynx

Foreign body in nasopharynx

Foreign body in throat NOS

T17.20 Unspecified foreign body in pharynx

T17.200 Unspecified foreign body in pharynx causing asphyxiation

T17.208 Unspecified foreign body in pharynx causing other injury

T17.21 Gastric contents in pharynx

Aspiration of gastric contents into pharynx

Vomitus in pharynx

T17.210 Gastric contents in pharynx causing asphyxiation

T17.218 Gastric contents in pharynx causing other injury

T17.22 Food in pharynx

Bones in pharynx

Seeds in pharynx

T17.220 Food in pharynx causing asphyxiation

T17.228 Food in pharynx causing other injury

T17.29 Other foreign object in pharynx

T17.290 Other foreign object in pharynx causing asphyxiation

T17.298 Other foreign object in pharynx causing other injury

T17.3 Foreign body in larynx

T17.30 Unspecified foreign body in larynx

T17.300 Unspecified foreign body in larynx causing asphyxiation

T17.308 Unspecified foreign body in larynx causing other injury

T17.31 Gastric contents in larynx

Aspiration of gastric contents into larynx

Vomitus in larynx

T17.310 Gastric contents in larynx causing asphyxiation

T17.318 Gastric contents in larynx causing other injury

T17.32 Food in larynx

Bones in larynx

Seeds in larynx

T17.320 Food in larynx causing asphyxiation

T17.328 Food in larynx causing other injury

T17.39 Other foreign object in larynx

T17.390 Other foreign object in larynx causing asphyxiation

T17.398 Other foreign object in larynx causing other injury

T17.4 Foreign body in trachea

T17.40 Unspecified foreign body in trachea

T17.400 Unspecified foreign body in trachea causing asphyxiation

T17.408 Unspecified foreign body in trachea causing other injury

T17.41 Gastric contents in trachea

Aspiration of gastric contents into trachea

Vomitus in trachea

T17.410 Gastric contents in trachea causing asphyxiation

T17.418 Gastric contents in trachea causing other injury

T17.42 Food in trachea

Bones in trachea

Seeds in trachea

T17.420 Food in trachea causing asphyxiation

T17.428 Food in trachea causing other injury

T17.49 Other foreign object in trachea

T17.490 Other foreign object in trachea causing asphyxiation

T17.498 Other foreign object in trachea causing other injury

T17.5 Foreign body in bronchus

T17.50 Unspecified foreign body in bronchus

T17.500 Unspecified foreign body in bronchus causing asphyxiation

T17.508 Unspecified foreign body in bronchus causing other injury

T17.51 Gastric contents in bronchus

Aspiration of gastric contents into bronchus

Vomitus in bronchus

T17.510 Gastric contents in bronchus causing asphyxiation

T17.518 Gastric contents in bronchus causing other injury

T17.52 Food in bronchus

Bones in bronchus

Seeds in bronchus

T17.520 Food in bronchus causing asphyxiation

T17.528 Food in bronchus causing other injury

T17.59 Other foreign object in bronchus

T17.590 Other foreign object in bronchus causing asphyxiation

T17.598 Other foreign object in bronchus causing other injury

T17.8 Foreign body in other parts of respiratory tract

Foreign body in bronchioles

Foreign body in lung

T17.80 Unspecified foreign body in other parts of respiratory tract

T17.800 Unspecified foreign body in other parts of respiratory tract causing asphyxiation

T17.808 Unspecified foreign body in other parts of respiratory tract causing other injury

T17.81 Gastric contents in other parts of respiratory tract

Aspiration of gastric contents into other parts of respiratory tract

Vomitus in other parts of respiratory tract

T17.810 Gastric contents in other parts of respiratory tract causing asphyxiation

T17.818 Gastric contents in other parts of respiratory tract causing other injury

- ✓6^N **T17.82 Food in other parts of respiratory tract**
Bones in other parts of respiratory tract
Seeds in other parts of respiratory tract
- ✓7^N **T17.820 Food in other parts of respiratory tract causing asphyxiation** CC
- ✓7^N **T17.828 Food in other parts of respiratory tract causing other injury** CC
- ✓6^N **T17.89 Other foreign object in other parts of respiratory tract**
- ✓7^N **T17.890 Other foreign object in other parts of respiratory tract causing asphyxiation** CC
- ✓7^N **T17.898 Other foreign object in other parts of respiratory tract causing other injury** CC
- ✓6^N **T17.9 Foreign body in respiratory tract, part unspecified**
- ✓6^N **T17.90 Unspecified foreign body in respiratory tract, part unspecified**
- ✓7^N **T17.900 Unspecified foreign body in respiratory tract, part unspecified causing asphyxiation**
- ✓7^N **T17.908 Unspecified foreign body in respiratory tract, part unspecified causing other injury**
- ✓6^N **T17.91 Gastric contents in respiratory tract, part unspecified**
Aspiration of gastric contents into respiratory tract, part unspecified
Vomitus in trachea respiratory tract, part unspecified
- ✓7^N **T17.910 Gastric contents in respiratory tract, part unspecified causing asphyxiation**
- ✓7^N **T17.918 Gastric contents in respiratory tract, part unspecified causing other injury**
- ✓6^N **T17.92 Food in respiratory tract, part unspecified**
Bones in respiratory tract, part unspecified
Seeds in respiratory tract, part unspecified
- ✓7^N **T17.920 Food in respiratory tract, part unspecified causing asphyxiation**
- ✓7^N **T17.928 Food in respiratory tract, part unspecified causing other injury**
- ✓6^N **T17.99 Other foreign object in respiratory tract, part unspecified**
- ✓7^N **T17.990 Other foreign object in respiratory tract, part unspecified causing asphyxiation**
AHA: 2019,3Q,15
- ✓7^N **T17.998 Other foreign object in respiratory tract, part unspecified causing other injury**

✓4^N T18 Foreign body in alimentary tract

EXCLUDES 2 foreign body in pharynx (T17.2-)

The appropriate 7th character is to be added to each code from category T18.

- A initial encounter
- D subsequent encounter
- S sequela

✓X 7^N T18.0 Foreign body in mouth

✓6^N T18.1 Foreign body in esophagus

EXCLUDES 1 foreign body in respiratory tract (T17.-)

- ✓6^N **T18.10 Unspecified foreign body in esophagus**
- ✓7^N **T18.100 Unspecified foreign body in esophagus causing compression of trachea**
Unspecified foreign body in esophagus causing obstruction of respiration
- ✓7^N **T18.108 Unspecified foreign body in esophagus causing other injury**
- ✓6^N **T18.11 Gastric contents in esophagus**
Vomitus in esophagus
- ✓7^N **T18.110 Gastric contents in esophagus causing compression of trachea**
Gastric contents in esophagus causing obstruction of respiration
- ✓7^N **T18.118 Gastric contents in esophagus causing other injury**

✓6^N T18.12 Food in esophagus

- Bones in esophagus
- Seeds in esophagus

✓7^N T18.120 Food in esophagus causing compression of trachea

Food in esophagus causing obstruction of respiration

✓7^N T18.128 Food in esophagus causing other injury

✓6^N T18.19 Other foreign object in esophagus

AHA: 2015,1Q,23

✓7^N T18.190 Other foreign object in esophagus causing compression of trachea

Other foreign body in esophagus causing obstruction of respiration

TIP: Any foreign object lodged in the esophagus requires immediate treatment and is considered an injury. Assign this code when there is respiratory compromise or compression.

✓7^N T18.198 Other foreign object in esophagus causing other injury

TIP: Any foreign object lodged in the esophagus requires immediate treatment and is considered an injury. Assign this code when there is no respiratory compromise or compression.

✓X 7^N T18.2 Foreign body in stomach

✓X 7^N T18.3 Foreign body in small intestine

✓X 7^N T18.4 Foreign body in colon

✓X 7^N T18.5 Foreign body in anus and rectum

Foreign body in rectosigmoid (junction)

✓X 7^N T18.8 Foreign body in other parts of alimentary tract

✓X 7^N T18.9 Foreign body of alimentary tract, part unspecified

Foreign body in digestive system NOS

Swallowed foreign body NOS

✓4^N T19 Foreign body in genitourinary tract

EXCLUDES 1 complications due to implanted mesh (T83.7-)
mechanical complications of contraceptive device (intrauterine) (vaginal) (T83.3-)
presence of contraceptive device (intrauterine) (vaginal) (Z97.5)

The appropriate 7th character is to be added to each code from category T19.

- A initial encounter
- D subsequent encounter
- S sequela

✓X 7^N T19.0 Foreign body in urethra

✓X 7^N T19.1 Foreign body in bladder

✓X 7^N T19.2 Foreign body in vulva and vagina

✓X 7^N T19.3 Foreign body in uterus

✓X 7^N T19.4 Foreign body in penis

✓X 7^N T19.8 Foreign body in other parts of genitourinary tract

✓X 7^N T19.9 Foreign body in genitourinary tract, part unspecified

BURNS AND CORROSIONS (T20–T32)

- INCLUDES** burns (thermal) from electrical heating appliances
burns (thermal) from electricity
burns (thermal) from flame
burns (thermal) from friction
burns (thermal) from hot air and hot gases
burns (thermal) from hot objects
burns (thermal) from lightning
burns (thermal) from radiation
chemical burn [corrosion] (external) (internal)
scalds
- EXCLUDES 2** erythema [dermatitis] ab igne (L59.0)
radiation-related disorders of the skin and subcutaneous tissue (L55–L59)
sunburn (L55.-)

AHA: 2016,2Q,4

Burns and corrosions of external body surface, specified by site (T20–T25)

- INCLUDES** burns and corrosions of first degree [erythema]
burns and corrosions of second degree [blisters] [epidermal loss]
burns and corrosions of third degree [deep necrosis of underlying tissue] [full-thickness skin loss]

Use additional code from category T31 or T32 to identify extent of body surface involved

✓4A T20 Burn and corrosion of head, face, and neck

- EXCLUDES 2** burn and corrosion of ear drum (T28.41, T28.91)
burn and corrosion of eye and adnexa (T26.-)
burn and corrosion of mouth and pharynx (T28.0)

AHA: 2015,1Q,18–19

The appropriate 7th character is to be added to each code from category T20.

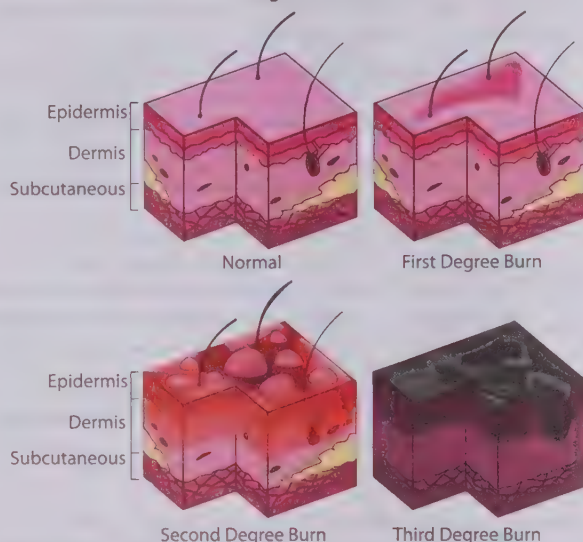
- A initial encounter
D subsequent encounter
S sequela

✓5A T20.0 Burn of unspecified degree of head, face, and neck

Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)

✓7A T20.00 Burn of unspecified degree of head, face, and neck, unspecified site**✓6A T20.01 Burn of unspecified degree of ear [any part, except ear drum]****EXCLUDES 2** burn of ear drum (T28.41-)**✓7A T20.011 Burn of unspecified degree of right ear [any part, except ear drum]****✓7A T20.012 Burn of unspecified degree of left ear [any part, except ear drum]****✓7A T20.019 Burn of unspecified degree of unspecified ear [any part, except ear drum]****✓7A T20.02 Burn of unspecified degree of lip(s)****✓7A T20.03 Burn of unspecified degree of chin****✓7A T20.04 Burn of unspecified degree of nose (septum)****✓7A T20.05 Burn of unspecified degree of scalp [any part]****✓7A T20.06 Burn of unspecified degree of forehead and cheek****✓7A T20.07 Burn of unspecified degree of neck****✓7A T20.09 Burn of unspecified degree of multiple sites of head, face, and neck****✓5A T20.1 Burn of first degree of head, face, and neck**

Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)

✓7A T20.10 Burn of first degree of head, face, and neck, unspecified site**✓6A T20.11 Burn of first degree of ear [any part, except ear drum]****EXCLUDES 2** burn of ear drum (T28.41-)**✓7A T20.111 Burn of first degree of right ear [any part, except ear drum]****✓7A T20.112 Burn of first degree of left ear [any part, except ear drum]****✓7A T20.119 Burn of first degree of unspecified ear [any part, except ear drum]****✓7A T20.12 Burn of first degree of lip(s)****✓7A T20.13 Burn of first degree of chin****✓7A T20.14 Burn of first degree of nose (septum)****✓7A T20.15 Burn of first degree of scalp [any part]****✓7A T20.16 Burn of first degree of forehead and cheek****✓7A T20.17 Burn of first degree of neck****✓7A T20.19 Burn of first degree of multiple sites of head, face, and neck****Degree of Burns****✓5A T20.2 Burn of second degree of head, face, and neck**

Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)

✓7A T20.20 Burn of second degree of head, face, and neck, unspecified site**✓6A T20.21 Burn of second degree of ear [any part, except ear drum]****EXCLUDES 2** burn of ear drum (T28.41-)**✓7A T20.211 Burn of second degree of right ear [any part, except ear drum]****✓7A T20.212 Burn of second degree of left ear [any part, except ear drum]****✓7A T20.219 Burn of second degree of unspecified ear [any part, except ear drum]****✓7A T20.22 Burn of second degree of lip(s)****✓7A T20.23 Burn of second degree of chin****✓7A T20.24 Burn of second degree of nose (septum)****✓7A T20.25 Burn of second degree of scalp [any part]****✓7A T20.26 Burn of second degree of forehead and cheek****✓7A T20.27 Burn of second degree of neck****✓7A T20.29 Burn of second degree of multiple sites of head, face, and neck****✓5A T20.3 Burn of third degree of head, face, and neck**

Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)

✓7A T20.30 Burn of third degree of head, face, and neck, unspecified site**CC H5 SW****✓6A T20.31 Burn of third degree of ear [any part, except ear drum]****EXCLUDES 2** burn of ear drum (T28.41-)

AHA: 2015,1Q,18

✓7A T20.311 Burn of third degree of right ear [any part, except ear drum]**CC H5 SW****✓7A T20.312 Burn of third degree of left ear [any part, except ear drum]****CC H5 SW****✓7A T20.319 Burn of third degree of unspecified ear [any part, except ear drum]****CC H5 SW****✓7A T20.32 Burn of third degree of lip(s)****CC H5 SW****✓7A T20.33 Burn of third degree of chin****CC H5 SW****✓7A T20.34 Burn of third degree of nose (septum)****CC H5 SW****✓7A T20.35 Burn of third degree of scalp [any part]****CC H5 SW****✓7A T20.36 Burn of third degree of forehead and cheek****CC H5 SW****✓7A T20.37 Burn of third degree of neck****CC H5 SW****✓7A T20.39 Burn of third degree of multiple sites of head, face, and neck****CC H5 SW**

T20.4-T21.15

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

- ✓Sⁿ T20.4** Corrosion of unspecified degree of head, face, and neck
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓x⁷ⁿ T20.40** Corrosion of unspecified degree of head, face, and neck, unspecified site
- ✓Bⁿ T20.41** Corrosion of unspecified degree of ear [any part, except ear drum]
EXCLUDES 2 corrosion of ear drum (T28.91-)
- ✓7ⁿ T20.411** Corrosion of unspecified degree of right ear [any part, except ear drum]
- ✓7ⁿ T20.412** Corrosion of unspecified degree of left ear [any part, except ear drum]
- ✓7ⁿ T20.419** Corrosion of unspecified degree of unspecified ear [any part, except ear drum]
- ✓x⁷ⁿ T20.42** Corrosion of unspecified degree of lip(s)
- ✓x⁷ⁿ T20.43** Corrosion of unspecified degree of chin
- ✓x⁷ⁿ T20.44** Corrosion of unspecified degree of nose (septum)
- ✓x⁷ⁿ T20.45** Corrosion of unspecified degree of scalp [any part]
- ✓x⁷ⁿ T20.46** Corrosion of unspecified degree of forehead and cheek
- ✓x⁷ⁿ T20.47** Corrosion of unspecified degree of neck
- ✓x⁷ⁿ T20.49** Corrosion of unspecified degree of multiple sites of head, face, and neck
- ✓Bⁿ T20.5** Corrosion of first degree of head, face, and neck
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓x⁷ⁿ T20.50** Corrosion of first degree of head, face, and neck, unspecified site
- ✓Bⁿ T20.51** Corrosion of first degree of ear [any part, except ear drum]
EXCLUDES 2 corrosion of ear drum (T28.91-)
- ✓7ⁿ T20.511** Corrosion of first degree of right ear [any part, except ear drum]
- ✓7ⁿ T20.512** Corrosion of first degree of left ear [any part, except ear drum]
- ✓7ⁿ T20.519** Corrosion of first degree of unspecified ear [any part, except ear drum]
- ✓x⁷ⁿ T20.52** Corrosion of first degree of lip(s)
- ✓x⁷ⁿ T20.53** Corrosion of first degree of chin
- ✓x⁷ⁿ T20.54** Corrosion of first degree of nose (septum)
- ✓x⁷ⁿ T20.55** Corrosion of first degree of scalp [any part]
- ✓x⁷ⁿ T20.56** Corrosion of first degree of forehead and cheek
- ✓x⁷ⁿ T20.57** Corrosion of first degree of neck
- ✓x⁷ⁿ T20.59** Corrosion of first degree of multiple sites of head, face, and neck
- ✓Bⁿ T20.6** Corrosion of second degree of head, face, and neck
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓x⁷ⁿ T20.60** Corrosion of second degree of head, face, and neck, unspecified site
- ✓Bⁿ T20.61** Corrosion of second degree of ear [any part, except ear drum]
EXCLUDES 2 corrosion of ear drum (T28.91-)
- ✓7ⁿ T20.611** Corrosion of second degree of right ear [any part, except ear drum]
- ✓7ⁿ T20.612** Corrosion of second degree of left ear [any part, except ear drum]
- ✓7ⁿ T20.619** Corrosion of second degree of unspecified ear [any part, except ear drum]
- ✓x⁷ⁿ T20.62** Corrosion of second degree of lip(s)
- ✓x⁷ⁿ T20.63** Corrosion of second degree of chin
- ✓x⁷ⁿ T20.64** Corrosion of second degree of nose (septum)
- ✓x⁷ⁿ T20.65** Corrosion of second degree of scalp [any part]
- ✓x⁷ⁿ T20.66** Corrosion of second degree of forehead and cheek
- ✓x⁷ⁿ T20.67** Corrosion of second degree of neck
- ✓x⁷ⁿ T20.69** Corrosion of second degree of multiple sites of head, face, and neck
- ✓Sⁿ T20.7** Corrosion of third degree of head, face, and neck
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓x⁷ⁿ T20.70** Corrosion of third degree of head, face, and neck, unspecified site **CC HS SW**

- ✓Bⁿ T20.71** Corrosion of third degree of ear [any part, except ear drum]
EXCLUDES 2 corrosion of ear drum (T28.91-)
- ✓7ⁿ T20.711** Corrosion of third degree of right ear [any part, except ear drum] **CC HS SW**
- ✓7ⁿ T20.712** Corrosion of third degree of left ear [any part, except ear drum] **CC HS SW**
- ✓7ⁿ T20.719** Corrosion of third degree of unspecified ear [any part, except ear drum] **CC HS SW**
- ✓x⁷ⁿ T20.72** Corrosion of third degree of lip(s) **CC HS SW**
- ✓x⁷ⁿ T20.73** Corrosion of third degree of chin **CC HS SW**
- ✓x⁷ⁿ T20.74** Corrosion of third degree of nose (septum) **CC HS SW**
- ✓x⁷ⁿ T20.75** Corrosion of third degree of scalp [any part] **CC HS SW**
- ✓x⁷ⁿ T20.76** Corrosion of third degree of forehead and cheek **CC HS SW**
- ✓x⁷ⁿ T20.77** Corrosion of third degree of neck **CC HS SW**
- ✓x⁷ⁿ T20.79** Corrosion of third degree of multiple sites of head, face, and neck **CC HS SW**

✓4ⁿ T21 Burn and corrosion of trunk

- INCLUDES** burns and corrosion of hip region
EXCLUDES 2 burns and corrosion of axilla (T22.- with fifth character 4)
burns and corrosion of scapular region (T22.- with fifth character 6)
burns and corrosion of shoulder (T22.- with fifth character 5)































































The appropriate 7th character is to be added to each code from category T21.

- A initial encounter
D subsequent encounter
S sequela

✓Sⁿ T21.0 Burn of unspecified degree of trunk

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

- ✓x⁷ⁿ T21.00** Burn of unspecified degree of trunk, unspecified site
- ✓x⁷ⁿ T21.01** Burn of unspecified degree of chest wall
Burn of unspecified degree of breast
- ✓x⁷ⁿ T21.02** Burn of unspecified degree of abdominal wall
Burn of unspecified degree of flank
Burn of unspecified degree of groin
- ✓x⁷ⁿ T21.03** Burn of unspecified degree of upper back
Burn of unspecified degree of interscapular region
- ✓x⁷ⁿ T21.04** Burn of unspecified degree of lower back
- ✓x⁷ⁿ T21.05** Burn of unspecified degree of buttock
Burn of unspecified degree of anus
- ✓x⁷ⁿ T21.06** Burn of unspecified degree of male genital region **♂**
Burn of unspecified degree of penis
Burn of unspecified degree of scrotum
Burn of unspecified degree of testis
- ✓x⁷ⁿ T21.07** Burn of unspecified degree of female genital region **♀**
Burn of unspecified degree of labium (majus) (minus)
Burn of unspecified degree of perineum
Burn of unspecified degree of vulva
EXCLUDES 2 burn of vagina (T28.3)
- ✓x⁷ⁿ T21.09** Burn of unspecified degree of other site of trunk
- ✓Sⁿ T21.1** Burn of first degree of trunk
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
- ✓x⁷ⁿ T21.10** Burn of first degree of trunk, unspecified site
- ✓x⁷ⁿ T21.11** Burn of first degree of chest wall
Burn of first degree of breast
- ✓x⁷ⁿ T21.12** Burn of first degree of abdominal wall
Burn of first degree of flank
Burn of first degree of groin
- ✓x⁷ⁿ T21.13** Burn of first degree of upper back
Burn of first degree of interscapular region
- ✓x⁷ⁿ T21.14** Burn of first degree of lower back
- ✓x⁷ⁿ T21.15** Burn of first degree of buttock
Burn of first degree of anus

 T21.16 Burn of first degree of male genital region 	 T21.42 Corrosion of unspecified degree of abdominal wall
Burn of first degree of penis	Corrosion of unspecified degree of flank
Burn of first degree of scrotum	Corrosion of unspecified degree of groin
Burn of first degree of testis	 T21.43 Corrosion of unspecified degree of upper back
 T21.17 Burn of first degree of female genital region 	Corrosion of unspecified degree of interscapular region
Burn of first degree of labium (majus) (minus)	 T21.44 Corrosion of unspecified degree of lower back
Burn of first degree of perineum	 T21.45 Corrosion of unspecified degree of buttock
Burn of first degree of vulva	Corrosion of unspecified degree of anus
EXCLUDES burn of vagina (T28.3)	 T21.46 Corrosion of unspecified degree of male genital region 
 T21.19 Burn of first degree of other site of trunk	Corrosion of unspecified degree of penis
 T21.2 Burn of second degree of trunk	Corrosion of unspecified degree of scrotum
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)	Corrosion of unspecified degree of testis
 T21.20 Burn of second degree of trunk, unspecified site	 T21.47 Corrosion of unspecified degree of female genital region 
 T21.21 Burn of second degree of chest wall	Corrosion of unspecified degree of labium (majus) (minus)
Burn of second degree of breast	Corrosion of unspecified degree of perineum
 T21.22 Burn of second degree of abdominal wall	Corrosion of unspecified degree of vulva
Burn of second degree of flank	EXCLUDES corrosion of vagina (T28.8)
Burn of second degree of groin	 T21.49 Corrosion of unspecified degree of other site of trunk
 T21.23 Burn of second degree of upper back	 T21.5 Corrosion of first degree of trunk
Burn of second degree of interscapular region	Code first (T51-T65) to identify chemical and intent
 T21.24 Burn of second degree of lower back	Use additional external cause code to identify place (Y92)
 T21.25 Burn of second degree of buttock	 T21.50 Corrosion of first degree of trunk, unspecified site
Burn of second degree of anus	 T21.51 Corrosion of first degree of chest wall
 T21.26 Burn of second degree of male genital region 	Corrosion of first degree of breast
Burn of second degree of penis	 T21.52 Corrosion of first degree of abdominal wall
Burn of second degree of scrotum	Corrosion of first degree of flank
Burn of second degree of testis	Corrosion of first degree of groin
 T21.27 Burn of second degree of female genital region 	 T21.53 Corrosion of first degree of upper back
Burn of second degree of labium (majus) (minus)	Corrosion of first degree of interscapular region
Burn of second degree of perineum	 T21.54 Corrosion of first degree of lower back
Burn of second degree of vulva	 T21.55 Corrosion of first degree of buttock
EXCLUDES burn of vagina (T28.3)	Corrosion of first degree of anus
 T21.29 Burn of second degree of other site of trunk	 T21.56 Corrosion of first degree of male genital region 
 T21.3 Burn of third degree of trunk	Corrosion of first degree of penis
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)	Corrosion of first degree of scrotum
 T21.30 Burn of third degree of trunk, unspecified site	Corrosion of first degree of testis
 T21.31 Burn of third degree of chest wall	 T21.57 Corrosion of first degree of female genital region 
Burn of third degree of breast	Corrosion of first degree of labium (majus) (minus)
AHA: 2016.2Q.5	Corrosion of first degree of perineum
 T21.32 Burn of third degree of abdominal wall	Corrosion of first degree of vulva
Burn of third degree of flank	EXCLUDES corrosion of vagina (T28.8)
Burn of third degree of groin	 T21.59 Corrosion of first degree of other site of trunk
 T21.33 Burn of third degree of upper back	 T21.6 Corrosion of second degree of trunk
Burn of third degree of interscapular region	Code first (T51-T65) to identify chemical and intent
 T21.34 Burn of third degree of lower back	Use additional external cause code to identify place (Y92)
 T21.35 Burn of third degree of buttock	 T21.60 Corrosion of second degree of trunk, unspecified site
Burn of third degree of anus	 T21.61 Corrosion of second degree of chest wall
 T21.36 Burn of third degree of male genital region 	Corrosion of second degree of breast
Burn of third degree of penis	 T21.62 Corrosion of second degree of abdominal wall
Burn of third degree of scrotum	Corrosion of second degree of flank
Burn of third degree of testis	Corrosion of second degree of groin
 T21.37 Burn of third degree of female genital region 	 T21.63 Corrosion of second degree of upper back
Burn of third degree of labium (majus) (minus)	Corrosion of second degree of interscapular region
Burn of third degree of perineum	 T21.64 Corrosion of second degree of lower back
Burn of third degree of vulva	 T21.65 Corrosion of second degree of buttock
EXCLUDES burn of vagina (T28.3)	Corrosion of second degree of anus
 T21.39 Burn of third degree of other site of trunk	 T21.66 Corrosion of second degree of male genital region 
 T21.4 Corrosion of unspecified degree of trunk	Corrosion of second degree of penis
Code first (T51-T65) to identify chemical and intent	Corrosion of second degree of scrotum
Use additional external cause code to identify place (Y92)	Corrosion of second degree of testis
 T21.40 Corrosion of unspecified degree of trunk, unspecified site	
 T21.41 Corrosion of unspecified degree of chest wall	
Corrosion of unspecified degree of breast	

- T21.67 Corrosion of second degree of female genital region** ♀
Corrosion of second degree of labium (majus) (minus)
Corrosion of second degree of perineum
Corrosion of second degree of vulva
EXCLUDES2 corrosion of vagina (T28.8)
- T21.69 Corrosion of second degree of other site of trunk**
- T21.7 Corrosion of third degree of trunk**
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- T21.70 Corrosion of third degree of trunk, unspecified site** CC HS SW
- T21.71 Corrosion of third degree of chest wall** CC HS SW
Corrosion of third degree of breast
- T21.72 Corrosion of third degree of abdominal wall** CC HS SW
Corrosion of third degree of flank
Corrosion of third degree of groin
- T21.73 Corrosion of third degree of upper back** CC HS SW
Corrosion of third degree of interscapular region
- T21.74 Corrosion of third degree of lower back** CC HS SW
- T21.75 Corrosion of third degree of buttock** CC HS SW
Corrosion of third degree of anus
- T21.76 Corrosion of third degree of male genital region** CC HS SW ♂
Corrosion of third degree of penis
Corrosion of third degree of scrotum
Corrosion of third degree of testis
- T21.77 Corrosion of third degree of female genital region** CC HS SW ♀
Corrosion of third degree of labium (majus) (minus)
Corrosion of third degree of perineum
Corrosion of third degree of vulva
EXCLUDES2 corrosion of vagina (T28.8)
- T21.79 Corrosion of third degree of other site of trunk** CC HS SW

T22 Burn and corrosion of shoulder and upper limb, except wrist and hand

EXCLUDES2 burn and corrosion of interscapular region (T21.-)
burn and corrosion of wrist and hand (T23.-)

The appropriate 7th character is to be added to each code from category T22.

A initial encounter
D subsequent encounter
S sequela

- T22.0 Burn of unspecified degree of shoulder and upper limb, except wrist and hand**
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
- T22.00 Burn of unspecified degree of shoulder and upper limb, except wrist and hand, unspecified site**
- T22.01 Burn of unspecified degree of forearm**
- T22.011 Burn of unspecified degree of right forearm**
- T22.012 Burn of unspecified degree of left forearm**
- T22.019 Burn of unspecified degree of unspecified forearm**
- T22.02 Burn of unspecified degree of elbow**
- T22.021 Burn of unspecified degree of right elbow**
- T22.022 Burn of unspecified degree of left elbow**
- T22.029 Burn of unspecified degree of unspecified elbow**
- T22.03 Burn of unspecified degree of upper arm**
- T22.031 Burn of unspecified degree of right upper arm**
- T22.032 Burn of unspecified degree of left upper arm**
- T22.039 Burn of unspecified degree of unspecified upper arm**
- T22.04 Burn of unspecified degree of axilla**
- T22.041 Burn of unspecified degree of right axilla**
- T22.042 Burn of unspecified degree of left axilla**
- T22.049 Burn of unspecified degree of unspecified axilla**

- T22.05 Burn of unspecified degree of shoulder**
- T22.051 Burn of unspecified degree of right shoulder**
- T22.052 Burn of unspecified degree of left shoulder**
- T22.059 Burn of unspecified degree of unspecified shoulder**
- T22.06 Burn of unspecified degree of scapular region**
- T22.061 Burn of unspecified degree of right scapular region**
- T22.062 Burn of unspecified degree of left scapular region**
- T22.069 Burn of unspecified degree of unspecified scapular region**
- T22.09 Burn of unspecified degree of multiple sites of shoulder and upper limb, except wrist and hand**
- T22.091 Burn of unspecified degree of multiple sites of right shoulder and upper limb, except wrist and hand**
- T22.092 Burn of unspecified degree of multiple sites of left shoulder and upper limb, except wrist and hand**
- T22.099 Burn of unspecified degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand**
- T22.1 Burn of first degree of shoulder and upper limb, except wrist and hand**
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
- T22.10 Burn of first degree of shoulder and upper limb, except wrist and hand, unspecified site**
- T22.11 Burn of first degree of forearm**
- T22.111 Burn of first degree of right forearm**
- T22.112 Burn of first degree of left forearm**
- T22.119 Burn of first degree of unspecified forearm**
- T22.12 Burn of first degree of elbow**
- T22.121 Burn of first degree of right elbow**
- T22.122 Burn of first degree of left elbow**
- T22.129 Burn of first degree of unspecified elbow**
- T22.13 Burn of first degree of upper arm**
- T22.131 Burn of first degree of right upper arm**
- T22.132 Burn of first degree of left upper arm**
- T22.139 Burn of first degree of unspecified upper arm**
- T22.14 Burn of first degree of axilla**
- T22.141 Burn of first degree of right axilla**
- T22.142 Burn of first degree of left axilla**
- T22.149 Burn of first degree of unspecified axilla**
- T22.15 Burn of first degree of shoulder**
- T22.151 Burn of first degree of right shoulder**
- T22.152 Burn of first degree of left shoulder**
- T22.159 Burn of first degree of unspecified shoulder**
- T22.16 Burn of first degree of scapular region**
- T22.161 Burn of first degree of right scapular region**
- T22.162 Burn of first degree of left scapular region**
- T22.169 Burn of first degree of unspecified scapular region**
- T22.19 Burn of first degree of multiple sites of shoulder and upper limb, except wrist and hand**
- T22.191 Burn of first degree of multiple sites of right shoulder and upper limb, except wrist and hand**
- T22.192 Burn of first degree of multiple sites of left shoulder and upper limb, except wrist and hand**
- T22.199 Burn of first degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand**
- T22.2 Burn of second degree of shoulder and upper limb, except wrist and hand**
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
- T22.20 Burn of second degree of shoulder and upper limb, except wrist and hand, unspecified site**

✓ 6 ^a	T22.21	Burn of second degree of forearm	
✓ 7 th	T22.211	Burn of second degree of right forearm	
✓ 7 th	T22.212	Burn of second degree of left forearm	
✓ 7 th	T22.219	Burn of second degree of unspecified forearm	
✓ 6 ^a	T22.22	Burn of second degree of elbow	
✓ 7 th	T22.221	Burn of second degree of right elbow	
✓ 7 th	T22.222	Burn of second degree of left elbow	
✓ 7 th	T22.229	Burn of second degree of unspecified elbow	
✓ 6 ^a	T22.23	Burn of second degree of upper arm	
✓ 7 th	T22.231	Burn of second degree of right upper arm	
✓ 7 th	T22.232	Burn of second degree of left upper arm	
✓ 7 th	T22.239	Burn of second degree of unspecified upper arm	
✓ 6 ^a	T22.24	Burn of second degree of axilla	
✓ 7 th	T22.241	Burn of second degree of right axilla	
✓ 7 th	T22.242	Burn of second degree of left axilla	
✓ 7 th	T22.249	Burn of second degree of unspecified axilla	
✓ 6 ^a	T22.25	Burn of second degree of shoulder	
✓ 7 th	T22.251	Burn of second degree of right shoulder	
✓ 7 th	T22.252	Burn of second degree of left shoulder	
✓ 7 th	T22.259	Burn of second degree of unspecified shoulder	
✓ 6 ^a	T22.26	Burn of second degree of scapular region	
✓ 7 th	T22.261	Burn of second degree of right scapular region	
✓ 7 th	T22.262	Burn of second degree of left scapular region	
✓ 7 th	T22.269	Burn of second degree of unspecified scapular region	
✓ 6 ^a	T22.29	Burn of second degree of multiple sites of shoulder and upper limb, except wrist and hand	
✓ 7 th	T22.291	Burn of second degree of multiple sites of right shoulder and upper limb, except wrist and hand	
✓ 7 th	T22.292	Burn of second degree of multiple sites of left shoulder and upper limb, except wrist and hand	
✓ 7 th	T22.299	Burn of second degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand	
✓ 5 ^a	T22.3	Burn of third degree of shoulder and upper limb, except wrist and hand Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)	
✓ 7 th	T22.30	Burn of third degree of shoulder and upper limb , except wrist and hand, unspecified site	CC HS SW
✓ 5 ^a	T22.31	Burn of third degree of forearm	
✓ 7 th	T22.311	Burn of third degree of right forearm	CC HS SW
✓ 7 th	T22.312	Burn of third degree of left forearm	CC HS SW
✓ 7 th	T22.319	Burn of third degree of unspecified forearm	CC HS SW
✓ 6 ^a	T22.32	Burn of third degree of elbow	
✓ 7 th	T22.321	Burn of third degree of right elbow	CC HS SW
✓ 7 th	T22.322	Burn of third degree of left elbow	CC HS SW
✓ 7 th	T22.329	Burn of third degree of unspecified elbow	CC HS SW
✓ 6 ^a	T22.33	Burn of third degree of upper arm	
✓ 7 th	T22.331	Burn of third degree of right upper arm	CC HS SW
✓ 7 th	T22.332	Burn of third degree of left upper arm	CC HS SW
✓ 7 th	T22.339	Burn of third degree of unspecified upper arm	CC HS SW
✓ 6 ^a	T22.34	Burn of third degree of axilla	
✓ 7 th	T22.341	Burn of third degree of right axilla	CC HS SW
✓ 7 th	T22.342	Burn of third degree of left axilla	CC HS SW
✓ 7 th	T22.349	Burn of third degree of unspecified axilla	CC HS SW
✓ 6 ^a	T22.35	Burn of third degree of shoulder	
✓ 7 th	T22.351	Burn of third degree of right shoulder	CC HS SW
✓ 7 th	T22.352	Burn of third degree of left shoulder	CC HS SW
✓ 7 th	T22.359	Burn of third degree of unspecified shoulder	CC HS SW
✓ 6 ^a	T22.36	Burn of third degree of scapular region	
✓ 7 th	T22.361	Burn of third degree of right scapular region	CC HS SW
✓ 7 th	T22.362	Burn of third degree of left scapular region	CC HS SW
✓ 7 th	T22.369	Burn of third degree of unspecified scapular region	CC HS SW
✓ 7 th	T22.39	Burn of third degree of multiple sites of shoulder and upper limb, except wrist and hand	
✓ 7 th	T22.391	Burn of third degree of multiple sites of right shoulder and upper limb, except wrist and hand	CC HS SW
✓ 7 th	T22.392	Burn of third degree of multiple sites of left shoulder and upper limb, except wrist and hand	CC HS SW
✓ 7 th	T22.399	Burn of third degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand	CC HS SW
✓ 5 ^a	T22.4	Corrosion of unspecified degree of shoulder and upper limb, except wrist and hand Code first (T51–T65) to identify chemical and intent Use additional external cause code to identify place (Y92)	
✓ 7 th	T22.40	Corrosion of unspecified degree of shoulder and upper limb, except wrist and hand, unspecified site	
✓ 6 ^a	T22.41	Corrosion of unspecified degree of forearm	
✓ 7 th	T22.411	Corrosion of unspecified degree of right forearm	
✓ 7 th	T22.412	Corrosion of unspecified degree of left forearm	
✓ 7 th	T22.419	Corrosion of unspecified degree of unspecified forearm	
✓ 6 ^a	T22.42	Corrosion of unspecified degree of elbow	
✓ 7 th	T22.421	Corrosion of unspecified degree of right elbow	
✓ 7 th	T22.422	Corrosion of unspecified degree of left elbow	
✓ 7 th	T22.429	Corrosion of unspecified degree of unspecified elbow	
✓ 6 ^a	T22.43	Corrosion of unspecified degree of upper arm	
✓ 7 th	T22.431	Corrosion of unspecified degree of right upper arm	
✓ 7 th	T22.432	Corrosion of unspecified degree of left upper arm	
✓ 7 th	T22.439	Corrosion of unspecified degree of unspecified upper arm	
✓ 6 ^a	T22.44	Corrosion of unspecified degree of axilla	
✓ 7 th	T22.441	Corrosion of unspecified degree of right axilla	
✓ 7 th	T22.442	Corrosion of unspecified degree of left axilla	
✓ 7 th	T22.449	Corrosion of unspecified degree of unspecified axilla	
✓ 6 ^a	T22.45	Corrosion of unspecified degree of shoulder	
✓ 7 th	T22.451	Corrosion of unspecified degree of right shoulder	
✓ 7 th	T22.452	Corrosion of unspecified degree of left shoulder	
✓ 7 th	T22.459	Corrosion of unspecified degree of unspecified shoulder	
✓ 6 ^a	T22.46	Corrosion of unspecified degree of scapular region	
✓ 7 th	T22.461	Corrosion of unspecified degree of right scapular region	
✓ 7 th	T22.462	Corrosion of unspecified degree of left scapular region	
✓ 7 th	T22.469	Corrosion of unspecified degree of unspecified scapular region	
✓ 6 ^a	T22.49	Corrosion of unspecified degree of multiple sites of shoulder and upper limb, except wrist and hand	
✓ 7 th	T22.491	Corrosion of unspecified degree of multiple sites of right shoulder and upper limb, except wrist and hand	

- ✓^{7th} **T22.492** Corrosion of unspecified degree of multiple sites of **left** shoulder and upper limb, except wrist and hand
- ✓^{7th} **T22.499** Corrosion of unspecified degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand
- ✓^{5th} **T22.5** Corrosion of **first** degree of shoulder and upper limb, except wrist and hand
Code first (T51–T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓^{7th} **T22.50** Corrosion of first degree of shoulder and upper limb, except wrist and hand unspecified site
- ✓^{6th} **T22.51** Corrosion of first degree of **forearm**
- ✓^{7th} **T22.511** Corrosion of first degree of **right** forearm
- ✓^{7th} **T22.512** Corrosion of first degree of **left** forearm
- ✓^{7th} **T22.519** Corrosion of first degree of unspecified forearm
- ✓^{6th} **T22.52** Corrosion of first degree of **elbow**
- ✓^{7th} **T22.521** Corrosion of first degree of **right** elbow
- ✓^{7th} **T22.522** Corrosion of first degree of **left** elbow
- ✓^{7th} **T22.529** Corrosion of first degree of unspecified elbow
- ✓^{6th} **T22.53** Corrosion of first degree of **upper arm**
- ✓^{7th} **T22.531** Corrosion of first degree of **right** upper arm
- ✓^{7th} **T22.532** Corrosion of first degree of **left** upper arm
- ✓^{7th} **T22.539** Corrosion of first degree of unspecified upper arm
- ✓^{6th} **T22.54** Corrosion of first degree of **axilla**
- ✓^{7th} **T22.541** Corrosion of first degree of **right** axilla
- ✓^{7th} **T22.542** Corrosion of first degree of **left** axilla
- ✓^{7th} **T22.549** Corrosion of first degree of unspecified axilla
- ✓^{6th} **T22.55** Corrosion of first degree of **shoulder**
- ✓^{7th} **T22.551** Corrosion of first degree of **right** shoulder
- ✓^{7th} **T22.552** Corrosion of first degree of **left** shoulder
- ✓^{7th} **T22.559** Corrosion of first degree of unspecified shoulder
- ✓^{6th} **T22.56** Corrosion of first degree of **scapular region**
- ✓^{7th} **T22.561** Corrosion of first degree of **right** scapular region
- ✓^{7th} **T22.562** Corrosion of first degree of **left** scapular region
- ✓^{7th} **T22.569** Corrosion of first degree of unspecified scapular region
- ✓^{6th} **T22.59** Corrosion of first degree of **multiple sites** of shoulder and upper limb, except wrist and hand
- ✓^{7th} **T22.591** Corrosion of first degree of multiple sites of **right** shoulder and upper limb, except wrist and hand
- ✓^{7th} **T22.592** Corrosion of first degree of multiple sites of **left** shoulder and upper limb, except wrist and hand
- ✓^{7th} **T22.599** Corrosion of first degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand
- ✓^{5th} **T22.6** Corrosion of **second** degree of shoulder and upper limb, except wrist and hand
Code first (T51–T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓^{7th} **T22.60** Corrosion of second degree of shoulder and upper limb, except wrist and hand, unspecified site
- ✓^{6th} **T22.61** Corrosion of second degree of **forearm**
- ✓^{7th} **T22.611** Corrosion of second degree of **right** forearm
- ✓^{7th} **T22.612** Corrosion of second degree of **left** forearm
- ✓^{7th} **T22.619** Corrosion of second degree of unspecified forearm
- ✓^{6th} **T22.62** Corrosion of second degree of **elbow**
- ✓^{7th} **T22.621** Corrosion of second degree of **right** elbow
- ✓^{7th} **T22.622** Corrosion of second degree of **left** elbow
- ✓^{7th} **T22.629** Corrosion of second degree of unspecified elbow
- ✓^{6th} **T22.63** Corrosion of second degree of **upper arm**
- ✓^{7th} **T22.631** Corrosion of second degree of **right** upper arm
- ✓^{7th} **T22.632** Corrosion of second degree of **left** upper arm
- ✓^{7th} **T22.639** Corrosion of second degree of unspecified upper arm
- ✓^{6th} **T22.64** Corrosion of second degree of **axilla**
- ✓^{7th} **T22.641** Corrosion of second degree of **right** axilla
- ✓^{7th} **T22.642** Corrosion of second degree of **left** axilla
- ✓^{7th} **T22.649** Corrosion of second degree of unspecified axilla
- ✓^{6th} **T22.65** Corrosion of second degree of **shoulder**
- ✓^{7th} **T22.651** Corrosion of second degree of **right** shoulder
- ✓^{7th} **T22.652** Corrosion of second degree of **left** shoulder
- ✓^{7th} **T22.659** Corrosion of second degree of unspecified shoulder
- ✓^{6th} **T22.66** Corrosion of second degree of **scapular region**
- ✓^{7th} **T22.661** Corrosion of second degree of **right** scapular region
- ✓^{7th} **T22.662** Corrosion of second degree of **left** scapular region
- ✓^{7th} **T22.669** Corrosion of second degree of unspecified scapular region
- ✓^{6th} **T22.69** Corrosion of second degree of **multiple sites** of shoulder and upper limb, except wrist and hand
- ✓^{7th} **T22.691** Corrosion of second degree of multiple sites of **right** shoulder and upper limb, except wrist and hand
- ✓^{7th} **T22.692** Corrosion of second degree of multiple sites of **left** shoulder and upper limb, except wrist and hand
- ✓^{7th} **T22.699** Corrosion of second degree of multiple sites of unspecified shoulder and upper limb, except wrist and hand
- ✓^{6th} **T22.7** Corrosion of **third** degree of shoulder and upper limb, except wrist and hand
Code first (T51–T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓^{7th} **T22.70** Corrosion of third degree of shoulder and upper limb, except wrist and hand, unspecified site
- ✓^{6th} **T22.71** Corrosion of third degree of **forearm**
- ✓^{7th} **T22.711** Corrosion of third degree of **right** forearm
- ✓^{7th} **T22.712** Corrosion of third degree of **left** forearm
- ✓^{7th} **T22.719** Corrosion of third degree of unspecified forearm
- ✓^{6th} **T22.72** Corrosion of third degree of **elbow**
- ✓^{7th} **T22.721** Corrosion of third degree of **right** elbow
- ✓^{7th} **T22.722** Corrosion of third degree of **left** elbow
- ✓^{7th} **T22.729** Corrosion of third degree of unspecified elbow
- ✓^{6th} **T22.73** Corrosion of third degree of **upper arm**
- ✓^{7th} **T22.731** Corrosion of third degree of **right** upper arm
- ✓^{7th} **T22.732** Corrosion of third degree of **left** upper arm
- ✓^{7th} **T22.739** Corrosion of third degree of unspecified upper arm
- ✓^{6th} **T22.74** Corrosion of third degree of **axilla**
- ✓^{7th} **T22.741** Corrosion of third degree of **right** axilla
- ✓^{7th} **T22.742** Corrosion of third degree of **left** axilla
- ✓^{7th} **T22.749** Corrosion of third degree of unspecified axilla
- ✓^{6th} **T22.75** Corrosion of third degree of **shoulder**
- ✓^{7th} **T22.751** Corrosion of third degree of **right** shoulder
- ✓^{7th} **T22.752** Corrosion of third degree of **left** shoulder
- ✓^{7th} **T22.759** Corrosion of third degree of unspecified shoulder
- ✓^{6th} **T22.76** Corrosion of third degree of **scapular region**
- ✓^{7th} **T22.761** Corrosion of third degree of **right** scapular region

✓^{7th} T22.762 Corrosion of third degree of **left** scapular region CC HS SW

✓^{7th} T22.769 Corrosion of third degree of unspecified scapular region CC HS SW

✓^{6th} T22.79 Corrosion of third degree of **multiple sites** of shoulder and upper limb, except wrist and hand

✓^{7th} T22.791 Corrosion of third degree of **multiple sites** of **right** shoulder and upper limb, except wrist and hand CC HS SW

✓^{7th} T22.792 Corrosion of third degree of **multiple sites** of **left** shoulder and upper limb, except wrist and hand CC HS SW

✓^{7th} T22.799 Corrosion of third degree of **multiple sites** of unspecified shoulder and upper limb, except wrist and hand CC HS SW

✓^{6th} T23 Burn and corrosion of wrist and hand

AHA: 2015, IQ, 19

The appropriate 7th character is to be added to each code from category T23.

A initial encounter

D subsequent encounter

S sequela

✓^{6th} T23.0 Burn of unspecified degree of wrist and hand

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

✓^{6th} T23.00 Burn of unspecified degree of hand, unspecified site

✓^{7th} T23.001 Burn of unspecified degree of **right** hand, unspecified site

✓^{7th} T23.002 Burn of unspecified degree of **left** hand, unspecified site

✓^{7th} T23.009 Burn of unspecified degree of unspecified hand, unspecified site

✓^{6th} T23.01 Burn of unspecified degree of **thumb** (nail)

✓^{7th} T23.011 Burn of unspecified degree of **right** thumb (nail)

✓^{7th} T23.012 Burn of unspecified degree of **left** thumb (nail)

✓^{7th} T23.019 Burn of unspecified degree of unspecified thumb (nail)

✓^{6th} T23.02 Burn of unspecified degree of **single finger** (nail) except thumb

✓^{7th} T23.021 Burn of unspecified degree of **single right** finger (nail) except thumb

✓^{7th} T23.022 Burn of unspecified degree of **single left** finger (nail) except thumb

✓^{7th} T23.029 Burn of unspecified degree of unspecified single finger (nail) except thumb

✓^{6th} T23.03 Burn of unspecified degree of **multiple fingers** (nail), not including thumb

✓^{7th} T23.031 Burn of unspecified degree of **multiple right** fingers (nail), not including thumb

✓^{7th} T23.032 Burn of unspecified degree of **multiple left** fingers (nail), not including thumb

✓^{7th} T23.039 Burn of unspecified degree of unspecified multiple fingers (nail), not including thumb

✓^{6th} T23.04 Burn of unspecified degree of **multiple fingers** (nail), including thumb

✓^{7th} T23.041 Burn of unspecified degree of **multiple right** fingers (nail), including thumb

✓^{7th} T23.042 Burn of unspecified degree of **multiple left** fingers (nail), including thumb

✓^{7th} T23.049 Burn of unspecified degree of unspecified multiple fingers (nail), including thumb

✓^{6th} T23.05 Burn of unspecified degree of **palm**

✓^{7th} T23.051 Burn of unspecified degree of **right** palm

✓^{7th} T23.052 Burn of unspecified degree of **left** palm

✓^{7th} T23.059 Burn of unspecified degree of unspecified palm

✓^{6th} T23.06 Burn of unspecified degree of **back of hand**

✓^{7th} T23.061 Burn of unspecified degree of **back of right** hand

✓^{7th} T23.062 Burn of unspecified degree of **back of left** hand

✓^{7th} T23.069 Burn of unspecified degree of **back of** unspecified hand

✓^{6th} T23.07 Burn of unspecified degree of **wrist**

✓^{7th} T23.071 Burn of unspecified degree of **right** wrist

✓^{7th} T23.072 Burn of unspecified degree of **left** wrist

✓^{7th} T23.079 Burn of unspecified degree of unspecified wrist

✓^{6th} T23.09 Burn of unspecified degree of **multiple sites** of wrist and hand

✓^{7th} T23.091 Burn of unspecified degree of **multiple sites** of **right** wrist and hand

✓^{7th} T23.092 Burn of unspecified degree of **multiple sites** of **left** wrist and hand

✓^{7th} T23.099 Burn of unspecified degree of **multiple sites** of unspecified wrist and hand

✓^{5th} T23.1 Burn of **first degree** of wrist and hand

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

✓^{6th} T23.10 Burn of first degree of hand, unspecified site

✓^{7th} T23.101 Burn of first degree of **right** hand, unspecified site

✓^{7th} T23.102 Burn of first degree of **left** hand, unspecified site

✓^{7th} T23.109 Burn of first degree of unspecified hand, unspecified site

✓^{6th} T23.11 Burn of first degree of **thumb** (nail)

✓^{7th} T23.111 Burn of first degree of **right** thumb (nail)

✓^{7th} T23.112 Burn of first degree of **left** thumb (nail)

✓^{7th} T23.119 Burn of first degree of unspecified thumb (nail)

✓^{6th} T23.12 Burn of first degree of **single finger** (nail) except thumb

✓^{7th} T23.121 Burn of first degree of **single right** finger (nail) except thumb

✓^{7th} T23.122 Burn of first degree of **single left** finger (nail) except thumb

✓^{7th} T23.129 Burn of first degree of unspecified single finger (nail) except thumb

✓^{6th} T23.13 Burn of first degree of **multiple fingers** (nail), not including thumb

✓^{7th} T23.131 Burn of first degree of **multiple right** fingers (nail), not including thumb

✓^{7th} T23.132 Burn of first degree of **multiple left** fingers (nail), not including thumb

✓^{7th} T23.139 Burn of first degree of unspecified multiple fingers (nail), not including thumb

✓^{6th} T23.14 Burn of first degree of **multiple fingers** (nail), including thumb

✓^{7th} T23.141 Burn of first degree of **multiple right** fingers (nail), including thumb

✓^{7th} T23.142 Burn of first degree of **multiple left** fingers (nail), including thumb

✓^{7th} T23.149 Burn of first degree of unspecified multiple fingers (nail), including thumb

✓^{6th} T23.15 Burn of first degree of **palm**

✓^{7th} T23.151 Burn of first degree of **right** palm

✓^{7th} T23.152 Burn of first degree of **left** palm

✓^{7th} T23.159 Burn of first degree of unspecified palm

✓^{6th} T23.16 Burn of first degree of **back of hand**

✓^{7th} T23.161 Burn of first degree of **back of right** hand

✓^{7th} T23.162 Burn of first degree of **back of left** hand

✓^{7th} T23.169 Burn of first degree of **back of** unspecified hand

✓^{6th} T23.17 Burn of first degree of **wrist**

✓^{7th} T23.171 Burn of first degree of **right** wrist

✓^{7th} T23.172 Burn of first degree of **left** wrist

✓^{7th} T23.179 Burn of first degree of unspecified wrist

✓^{6th} T23.19 Burn of first degree of **multiple sites** of wrist and hand

✓^{7th} T23.191 Burn of first degree of **multiple sites** of **right** wrist and hand

✓^{7th} T23.192 Burn of first degree of **multiple sites** of **left** wrist and hand

✓^{7th} T23.199 Burn of first degree of **multiple sites** of unspecified wrist and hand

✓^{5th} T23.2 Burn of **second degree** of wrist and hand

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

✓^{6th} T23.20 Burn of second degree of hand, unspecified site

✓^{7th} T23.201 Burn of second degree of **right** hand, unspecified site

- ✓7th **T23.202** Burn of second degree of **left** hand, unspecified site
- ✓7th **T23.209** Burn of second degree of unspecified hand, unspecified site
- ✓6th **T23.21** Burn of second degree of **thumb** (nail)
- ✓7th **T23.211** Burn of second degree of **right** thumb (nail)
- ✓7th **T23.212** Burn of second degree of **left** thumb (nail)
- ✓7th **T23.219** Burn of second degree of unspecified thumb (nail)
- ✓6th **T23.22** Burn of second degree of **single finger** (nail) except thumb
- ✓7th **T23.221** Burn of second degree of **single right** finger (nail) except thumb
- ✓7th **T23.222** Burn of second degree of **single left** finger (nail) except thumb
- ✓7th **T23.229** Burn of second degree of unspecified single finger (nail) except thumb
- ✓6th **T23.23** Burn of second degree of **multiple fingers** (nail), not including thumb
- ✓7th **T23.231** Burn of second degree of **multiple right** fingers (nail), not including thumb
- ✓7th **T23.232** Burn of second degree of **multiple left** fingers (nail), not including thumb
- ✓7th **T23.239** Burn of second degree of unspecified multiple fingers (nail), not including thumb
- ✓6th **T23.24** Burn of second degree of **multiple fingers** (nail), including thumb
- ✓7th **T23.241** Burn of second degree of **multiple right** fingers (nail), including thumb
- ✓7th **T23.242** Burn of second degree of **multiple left** fingers (nail), including thumb
- ✓7th **T23.249** Burn of second degree of unspecified multiple fingers (nail), including thumb
- ✓6th **T23.25** Burn of second degree of **palm**
- ✓7th **T23.251** Burn of second degree of **right** palm
- ✓7th **T23.252** Burn of second degree of **left** palm
- ✓7th **T23.259** Burn of second degree of unspecified palm
- ✓6th **T23.26** Burn of second degree of **back of hand**
- ✓7th **T23.261** Burn of second degree of **back of right** hand
- ✓7th **T23.262** Burn of second degree of **back of left** hand
- ✓7th **T23.269** Burn of second degree of **back of** unspecified hand
- ✓6th **T23.27** Burn of second degree of **wrist**
- ✓7th **T23.271** Burn of second degree of **right** wrist
- ✓7th **T23.272** Burn of second degree of **left** wrist
- ✓7th **T23.279** Burn of second degree of unspecified wrist
- ✓6th **T23.29** Burn of second degree of **multiple sites** of wrist and hand
- ✓7th **T23.291** Burn of second degree of **multiple sites** of **right** wrist and hand
- ✓7th **T23.292** Burn of second degree of **multiple sites** of **left** wrist and hand
- ✓7th **T23.299** Burn of second degree of **multiple sites** of unspecified wrist and hand
- ✓6th **T23.3** Burn of **third degree** of **wrist and hand**
Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)
- ✓6th **T23.30** Burn of **third degree** of **hand**, unspecified site
AHA: 2016,2Q,5
- ✓7th **T23.301** Burn of **third degree** of **right** hand, unspecified site CC HS SW
- ✓7th **T23.302** Burn of **third degree** of **left** hand, unspecified site CC HS SW
- ✓7th **T23.309** Burn of **third degree** of unspecified hand, unspecified site CC HS SW
- ✓6th **T23.31** Burn of **third degree** of **thumb** (nail)
- ✓7th **T23.311** Burn of **third degree** of **right** thumb (nail) CC HS SW
- ✓7th **T23.312** Burn of **third degree** of **left** thumb (nail) CC HS SW
- ✓7th **T23.319** Burn of **third degree** of unspecified thumb (nail) CC HS SW
- ✓6th **T23.32** Burn of **third degree** of **single finger** (nail) except thumb
- ✓7th **T23.321** Burn of **third degree** of **single right** finger (nail) except thumb CC HS SW
- ✓7th **T23.322** Burn of **third degree** of **single left** finger (nail) except thumb CC HS SW
- ✓7th **T23.329** Burn of **third degree** of unspecified single finger (nail) except thumb CC HS SW
- ✓6th **T23.33** Burn of **third degree** of **multiple fingers** (nail), not including thumb
- ✓7th **T23.331** Burn of **third degree** of **multiple right** fingers (nail), not including thumb CC HS SW
- ✓7th **T23.332** Burn of **third degree** of **multiple left** fingers (nail), not including thumb CC HS SW
- ✓7th **T23.339** Burn of **third degree** of unspecified multiple fingers (nail), not including thumb CC HS SW
- ✓6th **T23.34** Burn of **third degree** of **multiple fingers** (nail), including thumb
- ✓7th **T23.341** Burn of **third degree** of **multiple right** fingers (nail), including thumb CC HS SW
- ✓7th **T23.342** Burn of **third degree** of **multiple left** fingers (nail), including thumb CC HS SW
- ✓7th **T23.349** Burn of **third degree** of unspecified multiple fingers (nail), including thumb CC HS SW
- ✓6th **T23.35** Burn of **third degree** of **palm**
- ✓7th **T23.351** Burn of **third degree** of **right** palm CC HS SW
- ✓7th **T23.352** Burn of **third degree** of **left** palm CC HS SW
- ✓7th **T23.359** Burn of **third degree** of unspecified palm CC HS SW
- ✓6th **T23.36** Burn of **third degree** of **back of hand**
- ✓7th **T23.361** Burn of **third degree** of **back of right** hand CC HS SW
- ✓7th **T23.362** Burn of **third degree** of **back of left** hand CC HS SW
- ✓7th **T23.369** Burn of **third degree** of **back of** unspecified hand CC HS SW
- ✓6th **T23.37** Burn of **third degree** of **wrist**
- ✓7th **T23.371** Burn of **third degree** of **right** wrist CC HS SW
- ✓7th **T23.372** Burn of **third degree** of **left** wrist CC HS SW
- ✓7th **T23.379** Burn of **third degree** of unspecified wrist CC HS SW
- ✓6th **T23.39** Burn of **third degree** of **multiple sites** of wrist and hand
- ✓7th **T23.391** Burn of **third degree** of **multiple sites** of **right** wrist and hand CC HS SW
- ✓7th **T23.392** Burn of **third degree** of **multiple sites** of **left** wrist and hand CC HS SW
- ✓7th **T23.399** Burn of **third degree** of **multiple sites** of unspecified wrist and hand CC HS SW
- ✓5th **T23.4** Corrosion of unspecified degree of **wrist and hand**
Code first (T51–T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓6th **T23.40** Corrosion of **unspecified degree** of **hand**, unspecified site
- ✓7th **T23.401** Corrosion of **unspecified degree** of **right** hand, unspecified site
- ✓7th **T23.402** Corrosion of **unspecified degree** of **left** hand, unspecified site
- ✓7th **T23.409** Corrosion of **unspecified degree** of unspecified hand, unspecified site
- ✓6th **T23.41** Corrosion of **unspecified degree** of **thumb** (nail)
- ✓7th **T23.411** Corrosion of **unspecified degree** of **right** thumb (nail)
- ✓7th **T23.412** Corrosion of **unspecified degree** of **left** thumb (nail)
- ✓7th **T23.419** Corrosion of **unspecified degree** of unspecified thumb (nail)

- ✓^{6A} T23.42 Corrosion of unspecified degree of **single finger** (nail) except thumb
- ✓^{7A} T23.421 Corrosion of unspecified degree of **single right finger** (nail) except thumb
- ✓^{7A} T23.422 Corrosion of unspecified degree of **single left finger** (nail) except thumb
- ✓^{7A} T23.429 Corrosion of unspecified degree of unspecified **single finger** (nail) except thumb
- ✓^{6A} T23.43 Corrosion of unspecified degree of **multiple fingers** (nail), **not including thumb**
- ✓^{7A} T23.431 Corrosion of unspecified degree of **multiple right fingers** (nail), not including thumb
- ✓^{7A} T23.432 Corrosion of unspecified degree of **multiple left fingers** (nail), not including thumb
- ✓^{7A} T23.439 Corrosion of unspecified degree of unspecified **multiple fingers** (nail), not including thumb
- ✓^{6A} T23.44 Corrosion of unspecified degree of **multiple fingers** (nail), **including thumb**
- ✓^{7A} T23.441 Corrosion of unspecified degree of **multiple right fingers** (nail), including thumb
- ✓^{7A} T23.442 Corrosion of unspecified degree of **multiple left fingers** (nail), including thumb
- ✓^{7A} T23.449 Corrosion of unspecified degree of unspecified **multiple fingers** (nail), including thumb
- ✓^{6A} T23.45 Corrosion of unspecified degree of **palm**
- ✓^{7A} T23.451 Corrosion of unspecified degree of **right palm**
- ✓^{7A} T23.452 Corrosion of unspecified degree of **left palm**
- ✓^{7A} T23.459 Corrosion of unspecified degree of unspecified **palm**
- ✓^{6A} T23.46 Corrosion of unspecified degree of **back of hand**
- ✓^{7A} T23.461 Corrosion of unspecified degree of **back of right hand**
- ✓^{7A} T23.462 Corrosion of unspecified degree of **back of left hand**
- ✓^{7A} T23.469 Corrosion of unspecified degree of unspecified **back of hand**
- ✓^{6A} T23.47 Corrosion of unspecified degree of **wrist**
- ✓^{7A} T23.471 Corrosion of unspecified degree of **right wrist**
- ✓^{7A} T23.472 Corrosion of unspecified degree of **left wrist**
- ✓^{7A} T23.479 Corrosion of unspecified degree of unspecified **wrist**
- ✓^{6A} T23.49 Corrosion of unspecified degree of **multiple sites** of wrist and hand
- ✓^{7A} T23.491 Corrosion of unspecified degree of **multiple sites of right wrist** and hand
- ✓^{7A} T23.492 Corrosion of unspecified degree of **multiple sites of left wrist** and hand
- ✓^{7A} T23.499 Corrosion of unspecified degree of unspecified **multiple sites** of wrist and hand
- ✓^{5A} T23.5 Corrosion of **first degree** of wrist and hand
Code first (T51–T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓^{6A} T23.50 Corrosion of first degree of **hand**, unspecified site
- ✓^{7A} T23.501 Corrosion of first degree of **right hand**, unspecified site
- ✓^{7A} T23.502 Corrosion of first degree of **left hand**, unspecified site
- ✓^{7A} T23.509 Corrosion of first degree of unspecified **hand**, unspecified site
- ✓^{6A} T23.51 Corrosion of first degree of **thumb** (nail)
- ✓^{7A} T23.511 Corrosion of first degree of **right thumb** (nail)
- ✓^{7A} T23.512 Corrosion of first degree of **left thumb** (nail)
- ✓^{7A} T23.519 Corrosion of first degree of unspecified **thumb** (nail)
- ✓^{6A} T23.52 Corrosion of first degree of **single finger** (nail) except thumb
- ✓^{7A} T23.521 Corrosion of first degree of **single right finger** (nail) except thumb
- ✓^{7A} T23.522 Corrosion of first degree of **single left finger** (nail) except thumb
- ✓^{7A} T23.529 Corrosion of first degree of unspecified **single finger** (nail) except thumb
- ✓^{6A} T23.53 Corrosion of first degree of **multiple fingers** (nail), **not including thumb**
- ✓^{7A} T23.531 Corrosion of first degree of **multiple right fingers** (nail), not including thumb
- ✓^{7A} T23.532 Corrosion of first degree of **multiple left fingers** (nail), not including thumb
- ✓^{7A} T23.539 Corrosion of first degree of unspecified **multiple fingers** (nail), not including thumb
- ✓^{6A} T23.54 Corrosion of first degree of **multiple fingers** (nail), **including thumb**
- ✓^{7A} T23.541 Corrosion of first degree of **multiple right fingers** (nail), including thumb
- ✓^{7A} T23.542 Corrosion of first degree of **multiple left fingers** (nail), including thumb
- ✓^{7A} T23.549 Corrosion of first degree of unspecified **multiple fingers** (nail), including thumb
- ✓^{6A} T23.55 Corrosion of first degree of **palm**
- ✓^{7A} T23.551 Corrosion of first degree of **right palm**
- ✓^{7A} T23.552 Corrosion of first degree of **left palm**
- ✓^{7A} T23.559 Corrosion of first degree of unspecified **palm**
- ✓^{6A} T23.56 Corrosion of first degree of **back of hand**
- ✓^{7A} T23.561 Corrosion of first degree of **back of right hand**
- ✓^{7A} T23.562 Corrosion of first degree of **back of left hand**
- ✓^{7A} T23.569 Corrosion of first degree of unspecified **back of hand**
- ✓^{6A} T23.57 Corrosion of first degree of **wrist**
- ✓^{7A} T23.571 Corrosion of first degree of **right wrist**
- ✓^{7A} T23.572 Corrosion of first degree of **left wrist**
- ✓^{7A} T23.579 Corrosion of first degree of unspecified **wrist**
- ✓^{6A} T23.59 Corrosion of first degree of **multiple sites** of wrist and hand
- ✓^{7A} T23.591 Corrosion of first degree of **multiple sites of right wrist** and hand
- ✓^{7A} T23.592 Corrosion of first degree of **multiple sites of left wrist** and hand
- ✓^{7A} T23.599 Corrosion of first degree of unspecified **multiple sites** of wrist and hand
- ✓^{5A} T23.6 Corrosion of **second degree** of wrist and hand
Code first (T51–T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓^{6A} T23.60 Corrosion of second degree of **hand**, unspecified site
- ✓^{7A} T23.601 Corrosion of second degree of **right hand**, unspecified site
- ✓^{7A} T23.602 Corrosion of second degree of **left hand**, unspecified site
- ✓^{7A} T23.609 Corrosion of second degree of unspecified **hand**, unspecified site
- ✓^{6A} T23.61 Corrosion of second degree of **thumb** (nail)
- ✓^{7A} T23.611 Corrosion of second degree of **right thumb** (nail)
- ✓^{7A} T23.612 Corrosion of second degree of **left thumb** (nail)
- ✓^{7A} T23.619 Corrosion of second degree of unspecified **thumb** (nail)
- ✓^{6A} T23.62 Corrosion of second degree of **single finger** (nail) except thumb
- ✓^{7A} T23.621 Corrosion of second degree of **single right finger** (nail) except thumb
- ✓^{7A} T23.622 Corrosion of second degree of **single left finger** (nail) except thumb
- ✓^{7A} T23.629 Corrosion of second degree of unspecified **single finger** (nail) except thumb
- ✓^{6A} T23.63 Corrosion of second degree of **multiple fingers** (nail), **not including thumb**
- ✓^{7A} T23.631 Corrosion of second degree of **multiple right fingers** (nail), not including thumb
- ✓^{7A} T23.632 Corrosion of second degree of **multiple left fingers** (nail), not including thumb
- ✓^{7A} T23.639 Corrosion of second degree of unspecified **multiple fingers** (nail), not including thumb

- T23.64 Corrosion of second degree of multiple fingers (nail), including thumb**
- T23.641** Corrosion of second degree of multiple **right** fingers (nail), including thumb
 - T23.642** Corrosion of second degree of multiple **left** fingers (nail), including thumb
 - T23.649** Corrosion of second degree of unspecified multiple fingers (nail), including thumb
- T23.65 Corrosion of second degree of palm**
- T23.651** Corrosion of second degree of **right** palm
 - T23.652** Corrosion of second degree of **left** palm
 - T23.659** Corrosion of second degree of unspecified palm
- T23.66 Corrosion of second degree of back of hand**
- T23.661** Corrosion of second degree back of **right** hand
 - T23.662** Corrosion of second degree back of **left** hand
 - T23.669** Corrosion of second degree back of unspecified hand
- T23.67 Corrosion of second degree of wrist**
- T23.671** Corrosion of second degree of **right** wrist
 - T23.672** Corrosion of second degree of **left** wrist
 - T23.679** Corrosion of second degree of unspecified wrist
- T23.69 Corrosion of second degree of multiple sites of wrist and hand**
- T23.691** Corrosion of second degree of multiple sites of **right** wrist and hand
 - T23.692** Corrosion of second degree of multiple sites of **left** wrist and hand
 - T23.699** Corrosion of second degree of multiple sites of unspecified wrist and hand
- T23.7 Corrosion of third degree of wrist and hand**
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- T23.70 Corrosion of third degree of hand, unspecified site**
- T23.701** Corrosion of third degree of **right** hand, unspecified site
 - T23.702** Corrosion of third degree of **left** hand, unspecified site
 - T23.709** Corrosion of third degree of unspecified hand, unspecified site
- T23.71 Corrosion of third degree of thumb (nail)**
- T23.711** Corrosion of third degree of **right** thumb (nail)
 - T23.712** Corrosion of third degree of **left** thumb (nail)
 - T23.719** Corrosion of third degree of unspecified thumb (nail)
- T23.72 Corrosion of third degree of single finger (nail) except thumb**
- T23.721** Corrosion of third degree of single **right** finger (nail) except thumb
 - T23.722** Corrosion of third degree of single **left** finger (nail) except thumb
 - T23.729** Corrosion of third degree of unspecified single finger (nail) except thumb
- T23.73 Corrosion of third degree of multiple fingers (nail), not including thumb**
- T23.731** Corrosion of third degree of multiple **right** fingers (nail), not including thumb
 - T23.732** Corrosion of third degree of multiple **left** fingers (nail), not including thumb
 - T23.739** Corrosion of third degree of unspecified multiple fingers (nail), not including thumb
- T23.74 Corrosion of third degree of multiple fingers (nail), including thumb**
- T23.741** Corrosion of third degree of multiple **right** fingers (nail), including thumb
 - T23.742** Corrosion of third degree of multiple **left** fingers (nail), including thumb
- T23.749 Corrosion of third degree of unspecified multiple fingers (nail), including thumb**
- T23.75 Corrosion of third degree of palm**
- T23.751 Corrosion of third degree of right palm**
- T23.752 Corrosion of third degree of left palm**
- T23.759 Corrosion of third degree of unspecified palm**
- T23.76 Corrosion of third degree of back of hand**
- T23.761 Corrosion of third degree of back of right hand**
- T23.762 Corrosion of third degree of back of left hand**
- T23.769 Corrosion of third degree back of unspecified hand**
- T23.77 Corrosion of third degree of wrist**
- T23.771 Corrosion of third degree of right wrist**
- T23.772 Corrosion of third degree of left wrist**
- T23.779 Corrosion of third degree of unspecified wrist**
- T23.79 Corrosion of third degree of multiple sites of wrist and hand**
- T23.791 Corrosion of third degree of multiple sites of right wrist and hand**
- T23.792 Corrosion of third degree of multiple sites of left wrist and hand**
- T23.799 Corrosion of third degree of multiple sites of unspecified wrist and hand**
- T24 Burn and corrosion of lower limb, except ankle and foot**
burn and corrosion of ankle and foot (T25.-)
burn and corrosion of hip region (T21.-)
The appropriate 7th character is to be added to each code from category T24.
A initial encounter
D subsequent encounter
S sequela
- T24.0 Burn of unspecified degree of lower limb, except ankle and foot**
Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
- T24.00 Burn of unspecified degree of unspecified site of lower limb, except ankle and foot**
- T24.001** Burn of unspecified degree of unspecified site of **right** lower limb, except ankle and foot
 - T24.002** Burn of unspecified degree of unspecified site of **left** lower limb, except ankle and foot
 - T24.009** Burn of unspecified degree of unspecified site of unspecified lower limb, except ankle and foot
- T24.01 Burn of unspecified degree of thigh**
- T24.011** Burn of unspecified degree of **right** thigh
 - T24.012** Burn of unspecified degree of **left** thigh
 - T24.019** Burn of unspecified degree of unspecified thigh
- T24.02 Burn of unspecified degree of knee**
- T24.021** Burn of unspecified degree of **right** knee
 - T24.022** Burn of unspecified degree of **left** knee
 - T24.029** Burn of unspecified degree of unspecified knee
- T24.03 Burn of unspecified degree of lower leg**
- T24.031** Burn of unspecified degree of **right** lower leg
 - T24.032** Burn of unspecified degree of **left** lower leg
 - T24.039** Burn of unspecified degree of unspecified lower leg
- T24.09 Burn of unspecified degree of multiple sites of lower limb, except ankle and foot**
- T24.091 Burn of unspecified degree of multiple sites of right lower limb, except ankle and foot**

<p>✓7M T24.092 Burn of unspecified degree of multiple sites of left lower limb, except ankle and foot</p> <p>✓7M T24.099 Burn of unspecified degree of multiple sites of unspecified lower limb, except ankle and foot</p> <p>✓5M T24.1 Burn of first degree of lower limb, except ankle and foot Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)</p> <p>✓5M T24.10 Burn of first degree of unspecified site of lower limb, except ankle and foot</p> <p>✓7M T24.101 Burn of first degree of unspecified site of right lower limb, except ankle and foot</p> <p>✓7M T24.102 Burn of first degree of unspecified site of left lower limb, except ankle and foot</p> <p>✓7M T24.109 Burn of first degree of unspecified site of unspecified lower limb, except ankle and foot</p> <p>✓5M T24.11 Burn of first degree of thigh</p> <p>✓7M T24.111 Burn of first degree of right thigh</p> <p>✓7M T24.112 Burn of first degree of left thigh</p> <p>✓7M T24.119 Burn of first degree of unspecified thigh</p> <p>✓5M T24.12 Burn of first degree of knee</p> <p>✓7M T24.121 Burn of first degree of right knee</p> <p>✓7M T24.122 Burn of first degree of left knee</p> <p>✓7M T24.129 Burn of first degree of unspecified knee</p> <p>✓5M T24.13 Burn of first degree of lower leg</p> <p>✓7M T24.131 Burn of first degree of right lower leg</p> <p>✓7M T24.132 Burn of first degree of left lower leg</p> <p>✓7M T24.139 Burn of first degree of unspecified lower leg</p> <p>✓5M T24.19 Burn of first degree of multiple sites of lower limb, except ankle and foot</p> <p>✓7M T24.191 Burn of first degree of multiple sites of right lower limb, except ankle and foot</p> <p>✓7M T24.192 Burn of first degree of multiple sites of left lower limb, except ankle and foot</p> <p>✓7M T24.199 Burn of first degree of multiple sites of unspecified lower limb, except ankle and foot</p> <p>✓5M T24.2 Burn of second degree of lower limb, except ankle and foot Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)</p> <p>✓5M T24.20 Burn of second degree of unspecified site of lower limb, except ankle and foot</p> <p>✓7M T24.201 Burn of second degree of unspecified site of right lower limb, except ankle and foot</p> <p>✓7M T24.202 Burn of second degree of unspecified site of left lower limb, except ankle and foot</p> <p>✓7M T24.209 Burn of second degree of unspecified site of unspecified lower limb, except ankle and foot</p> <p>✓5M T24.21 Burn of second degree of thigh</p> <p>✓7M T24.211 Burn of second degree of right thigh</p> <p>✓7M T24.212 Burn of second degree of left thigh</p> <p>✓7M T24.219 Burn of second degree of unspecified thigh</p> <p>✓5M T24.22 Burn of second degree of knee</p> <p>✓7M T24.221 Burn of second degree of right knee</p> <p>✓7M T24.222 Burn of second degree of left knee</p> <p>✓7M T24.229 Burn of second degree of unspecified knee</p> <p>✓5M T24.23 Burn of second degree of lower leg</p> <p>✓7M T24.231 Burn of second degree of right lower leg</p> <p>✓7M T24.232 Burn of second degree of left lower leg</p> <p>✓7M T24.239 Burn of second degree of unspecified lower leg</p> <p>✓5M T24.29 Burn of second degree of multiple sites of lower limb, except ankle and foot</p> <p>✓7M T24.291 Burn of second degree of multiple sites of right lower limb, except ankle and foot</p> <p>✓7M T24.292 Burn of second degree of multiple sites of left lower limb, except ankle and foot</p> <p>✓7M T24.299 Burn of second degree of multiple sites of unspecified lower limb, except ankle and foot</p>	<p>✓5M T24.3 Burn of third degree of lower limb, except ankle and foot Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)</p> <p>✓5M T24.30 Burn of third degree of unspecified site of lower limb, except ankle and foot</p> <p>✓7M T24.301 Burn of third degree of unspecified site of right lower limb, except ankle and foot</p> <p>✓7M T24.302 Burn of third degree of unspecified site of left lower limb, except ankle and foot</p> <p>✓7M T24.309 Burn of third degree of unspecified site of unspecified lower limb, except ankle and foot</p> <p>✓5M T24.31 Burn of third degree of thigh</p> <p>✓7M T24.311 Burn of third degree of right thigh</p> <p>✓7M T24.312 Burn of third degree of left thigh</p> <p>✓7M T24.319 Burn of third degree of unspecified thigh</p> <p>✓5M T24.32 Burn of third degree of knee</p> <p>✓7M T24.321 Burn of third degree of right knee</p> <p>✓7M T24.322 Burn of third degree of left knee</p> <p>✓7M T24.329 Burn of third degree of unspecified knee</p> <p>✓5M T24.33 Burn of third degree of lower leg</p> <p>✓7M T24.331 Burn of third degree of right lower leg</p> <p>✓7M T24.332 Burn of third degree of left lower leg</p> <p>✓7M T24.339 Burn of third degree of unspecified lower leg</p> <p>✓5M T24.39 Burn of third degree of multiple sites of lower limb, except ankle and foot AHA: 2016, 2Q, 4</p> <p>✓7M T24.391 Burn of third degree of multiple sites of right lower limb, except ankle and foot</p> <p>✓7M T24.392 Burn of third degree of multiple sites of left lower limb, except ankle and foot</p> <p>✓7M T24.399 Burn of third degree of multiple sites of unspecified lower limb, except ankle and foot</p> <p>✓5M T24.4 Corrosion of unspecified degree of lower limb, except ankle and foot Code first (T51–T65) to identify chemical and intent Use additional external cause code to identify place (Y92)</p> <p>✓5M T24.40 Corrosion of unspecified degree of unspecified site of lower limb, except ankle and foot</p> <p>✓7M T24.401 Corrosion of unspecified degree of unspecified site of right lower limb, except ankle and foot</p> <p>✓7M T24.402 Corrosion of unspecified degree of unspecified site of left lower limb, except ankle and foot</p> <p>✓7M T24.409 Corrosion of unspecified degree of unspecified site of unspecified lower limb, except ankle and foot</p> <p>✓5M T24.41 Corrosion of unspecified degree of thigh</p> <p>✓7M T24.411 Corrosion of unspecified degree of right thigh</p> <p>✓7M T24.412 Corrosion of unspecified degree of left thigh</p> <p>✓7M T24.419 Corrosion of unspecified degree of unspecified thigh</p> <p>✓5M T24.42 Corrosion of unspecified degree of knee</p> <p>✓7M T24.421 Corrosion of unspecified degree of right knee</p> <p>✓7M T24.422 Corrosion of unspecified degree of left knee</p> <p>✓7M T24.429 Corrosion of unspecified degree of unspecified knee</p> <p>✓5M T24.43 Corrosion of unspecified degree of lower leg</p> <p>✓7M T24.431 Corrosion of unspecified degree of right lower leg</p>
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- ✓7th** T24.432 Corrosion of unspecified degree of **left** lower leg
- ✓7th** T24.439 Corrosion of unspecified degree of unspecified lower leg
- ✓6th** T24.49 Corrosion of unspecified degree of **multiple sites** of lower limb, except ankle and foot
- ✓7th** T24.491 Corrosion of unspecified degree of **multiple sites** of **right** lower limb, except ankle and foot
- ✓7th** T24.492 Corrosion of unspecified degree of **multiple sites** of **left** lower limb, except ankle and foot
- ✓7th** T24.499 Corrosion of unspecified degree of **multiple sites** of unspecified lower limb, except ankle and foot
- ✓5th** T24.5 Corrosion of **first degree** of lower limb, except ankle and foot
Code first (T51–T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓6th** T24.50 Corrosion of **first degree** of unspecified site of lower limb, except ankle and foot
- ✓7th** T24.501 Corrosion of **first degree** of unspecified site of **right** lower limb, except ankle and foot
- ✓7th** T24.502 Corrosion of **first degree** of unspecified site of **left** lower limb, except ankle and foot
- ✓7th** T24.509 Corrosion of **first degree** of unspecified site of unspecified lower limb, except ankle and foot
- ✓6th** T24.51 Corrosion of **first degree** of thigh
- ✓7th** T24.511 Corrosion of **first degree** of **right** thigh
- ✓7th** T24.512 Corrosion of **first degree** of **left** thigh
- ✓7th** T24.519 Corrosion of **first degree** of unspecified thigh
- ✓6th** T24.52 Corrosion of **first degree** of knee
- ✓7th** T24.521 Corrosion of **first degree** of **right** knee
- ✓7th** T24.522 Corrosion of **first degree** of **left** knee
- ✓7th** T24.529 Corrosion of **first degree** of unspecified knee
- ✓6th** T24.53 Corrosion of **first degree** of lower leg
- ✓7th** T24.531 Corrosion of **first degree** of **right** lower leg
- ✓7th** T24.532 Corrosion of **first degree** of **left** lower leg
- ✓7th** T24.539 Corrosion of **first degree** of unspecified lower leg
- ✓6th** T24.59 Corrosion of **first degree** of **multiple sites** of lower limb, except ankle and foot
- ✓7th** T24.591 Corrosion of **first degree** of **multiple sites** of **right** lower limb, except ankle and foot
- ✓7th** T24.592 Corrosion of **first degree** of **multiple sites** of **left** lower limb, except ankle and foot
- ✓7th** T24.599 Corrosion of **first degree** of **multiple sites** of unspecified lower limb, except ankle and foot
- ✓5th** T24.6 Corrosion of **second degree** of lower limb, except ankle and foot
Code first (T51–T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓6th** T24.60 Corrosion of **second degree** of unspecified site of lower limb, except ankle and foot
- ✓7th** T24.601 Corrosion of **second degree** of unspecified site of **right** lower limb, except ankle and foot
- ✓7th** T24.602 Corrosion of **second degree** of unspecified site of **left** lower limb, except ankle and foot
- ✓7th** T24.609 Corrosion of **second degree** of unspecified site of unspecified lower limb, except ankle and foot
- ✓6th** T24.61 Corrosion of **second degree** of thigh
- ✓7th** T24.611 Corrosion of **second degree** of **right** thigh
- ✓7th** T24.612 Corrosion of **second degree** of **left** thigh
- ✓7th** T24.619 Corrosion of **second degree** of unspecified thigh
- ✓6th** T24.62 Corrosion of **second degree** of knee
- ✓7th** T24.621 Corrosion of **second degree** of **right** knee
- ✓7th** T24.622 Corrosion of **second degree** of **left** knee
- ✓7th** T24.629 Corrosion of **second degree** of unspecified knee
- ✓6th** T24.63 Corrosion of **second degree** of lower leg
- ✓7th** T24.631 Corrosion of **second degree** of **right** lower leg
- ✓7th** T24.632 Corrosion of **second degree** of **left** lower leg
- ✓7th** T24.639 Corrosion of **second degree** of unspecified lower leg
- ✓6th** T24.69 Corrosion of **second degree** of **multiple sites** of lower limb, except ankle and foot
- ✓7th** T24.691 Corrosion of **second degree** of **multiple sites** of **right** lower limb, except ankle and foot
- ✓7th** T24.692 Corrosion of **second degree** of **multiple sites** of **left** lower limb, except ankle and foot
- ✓7th** T24.699 Corrosion of **second degree** of **multiple sites** of unspecified lower limb, except ankle and foot
- ✓5th** T24.7 Corrosion of **third degree** of lower limb, except ankle and foot
Code first (T51–T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓6th** T24.70 Corrosion of **third degree** of unspecified site of lower limb, except ankle and foot
- ✓7th** T24.701 Corrosion of **third degree** of unspecified site of **right** lower limb, except ankle and foot **CC HS SW**
- ✓7th** T24.702 Corrosion of **third degree** of unspecified site of **left** lower limb, except ankle and foot **CC HS SW**
- ✓7th** T24.709 Corrosion of **third degree** of unspecified site of unspecified lower limb, except ankle and foot **CC HS SW**
- ✓6th** T24.71 Corrosion of **third degree** of thigh
- ✓7th** T24.711 Corrosion of **third degree** of **right** thigh **CC HS SW**
- ✓7th** T24.712 Corrosion of **third degree** of **left** thigh **CC HS SW**
- ✓7th** T24.719 Corrosion of **third degree** of unspecified thigh **CC HS SW**
- ✓6th** T24.72 Corrosion of **third degree** of knee
- ✓7th** T24.721 Corrosion of **third degree** of **right** knee **CC HS SW**
- ✓7th** T24.722 Corrosion of **third degree** of **left** knee **CC HS SW**
- ✓7th** T24.729 Corrosion of **third degree** of unspecified knee **CC HS SW**
- ✓6th** T24.73 Corrosion of **third degree** of lower leg
- ✓7th** T24.731 Corrosion of **third degree** of **right** lower leg **CC HS SW**
- ✓7th** T24.732 Corrosion of **third degree** of **left** lower leg **CC HS SW**
- ✓7th** T24.739 Corrosion of **third degree** of unspecified lower leg **CC HS SW**
- ✓6th** T24.79 Corrosion of **third degree** of **multiple sites** of lower limb, except ankle and foot
- ✓7th** T24.791 Corrosion of **third degree** of **multiple sites** of **right** lower limb, except ankle and foot **CC HS SW**
- ✓7th** T24.792 Corrosion of **third degree** of **multiple sites** of **left** lower limb, except ankle and foot **CC HS SW**
- ✓7th** T24.799 Corrosion of **third degree** of **multiple sites** of unspecified lower limb, except ankle and foot **CC HS SW**
- ✓4th** T25 Burn and corrosion of ankle and foot
The appropriate 7th character is to be added to each code from category T25.
A initial encounter
D subsequent encounter
S sequela
- ✓5th** T25.0 Burn of unspecified degree of ankle and foot
Use additional external cause code to identify the source, place and intent of the burn (X00–X19, X75–X77, X96–X98, Y92)
- ✓6th** T25.01 Burn of unspecified degree of ankle
- ✓7th** T25.011 Burn of unspecified degree of **right** ankle
- ✓7th** T25.012 Burn of unspecified degree of **left** ankle
- ✓7th** T25.019 Burn of unspecified degree of unspecified ankle

- ✓6^a T25.02 Burn of unspecified degree of foot**
EXCLUDES2 burn of unspecified degree of toe(s) (nail) (T25.03-)
- ✓7th T25.021 Burn of unspecified degree of right foot**
✓7th T25.022 Burn of unspecified degree of left foot
✓7th T25.029 Burn of unspecified degree of unspecified foot
- ✓6^a T25.03 Burn of unspecified degree of toe(s) (nail)**
✓7th T25.031 Burn of unspecified degree of right toe(s) (nail)
✓7th T25.032 Burn of unspecified degree of left toe(s) (nail)
✓7th T25.039 Burn of unspecified degree of unspecified toe(s) (nail)
- ✓6^a T25.09 Burn of unspecified degree of multiple sites of ankle and foot**
✓7th T25.091 Burn of unspecified degree of multiple sites of right ankle and foot
✓7th T25.092 Burn of unspecified degree of multiple sites of left ankle and foot
✓7th T25.099 Burn of unspecified degree of multiple sites of unspecified ankle and foot
- ✓6^a T25.1 Burn of first degree of ankle and foot**
 Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
- ✓6^a T25.11 Burn of first degree of ankle**
✓7th T25.111 Burn of first degree of right ankle
✓7th T25.112 Burn of first degree of left ankle
✓7th T25.119 Burn of first degree of unspecified ankle
- ✓6^a T25.12 Burn of first degree of foot**
EXCLUDES2 burn of first degree of toe(s) (nail) (T25.13-)
- ✓7th T25.121 Burn of first degree of right foot**
✓7th T25.122 Burn of first degree of left foot
✓7th T25.129 Burn of first degree of unspecified foot
- ✓6^a T25.13 Burn of first degree of toe(s) (nail)**
✓7th T25.131 Burn of first degree of right toe(s) (nail)
✓7th T25.132 Burn of first degree of left toe(s) (nail)
✓7th T25.139 Burn of first degree of unspecified toe(s) (nail)
- ✓6^a T25.19 Burn of first degree of multiple sites of ankle and foot**
✓7th T25.191 Burn of first degree of multiple sites of right ankle and foot
✓7th T25.192 Burn of first degree of multiple sites of left ankle and foot
✓7th T25.199 Burn of first degree of multiple sites of unspecified ankle and foot
- ✓6^a T25.2 Burn of second degree of ankle and foot**
 Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
- ✓6^a T25.21 Burn of second degree of ankle**
✓7th T25.211 Burn of second degree of right ankle
✓7th T25.212 Burn of second degree of left ankle
✓7th T25.219 Burn of second degree of unspecified ankle
- ✓6^a T25.22 Burn of second degree of foot**
EXCLUDES2 burn of second degree of toe(s) (nail) (T25.23-)
- ✓7th T25.221 Burn of second degree of right foot**
✓7th T25.222 Burn of second degree of left foot
✓7th T25.229 Burn of second degree of unspecified foot
- ✓6^a T25.23 Burn of second degree of toe(s) (nail)**
✓7th T25.231 Burn of second degree of right toe(s) (nail)
✓7th T25.232 Burn of second degree of left toe(s) (nail)
✓7th T25.239 Burn of second degree of unspecified toe(s) (nail)
- ✓6^a T25.29 Burn of second degree of multiple sites of ankle and foot**
✓7th T25.291 Burn of second degree of multiple sites of right ankle and foot
✓7th T25.292 Burn of second degree of multiple sites of left ankle and foot
✓7th T25.299 Burn of second degree of multiple sites of unspecified ankle and foot

- ✓6^a T25.3 Burn of third degree of ankle and foot**
 Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)
- ✓6^a T25.31 Burn of third degree of ankle**
✓7th T25.311 Burn of third degree of right ankle CC HS SW
✓7th T25.312 Burn of third degree of left ankle CC HS SW
✓7th T25.319 Burn of third degree of unspecified ankle CC HS SW
- ✓6^a T25.32 Burn of third degree of foot**
EXCLUDES2 burn of third degree of toe(s) (nail) (T25.33-)
- ✓7th T25.321 Burn of third degree of right foot** CC HS SW
✓7th T25.322 Burn of third degree of left foot CC HS SW
✓7th T25.329 Burn of third degree of unspecified foot CC HS SW
- ✓6^a T25.33 Burn of third degree of toe(s) (nail)**
✓7th T25.331 Burn of third degree of right toe(s) (nail) CC HS SW
✓7th T25.332 Burn of third degree of left toe(s) (nail) CC HS SW
✓7th T25.339 Burn of third degree of unspecified toe(s) (nail) CC HS SW
- ✓6^a T25.39 Burn of third degree of multiple sites of ankle and foot**
✓7th T25.391 Burn of third degree of multiple sites of right ankle and foot CC HS SW
✓7th T25.392 Burn of third degree of multiple sites of left ankle and foot CC HS SW
✓7th T25.399 Burn of third degree of multiple sites of unspecified ankle and foot CC HS SW
- ✓6^a T25.4 Corrosion of unspecified degree of ankle and foot**
 Code first (T51-T65) to identify chemical and intent
 Use additional external cause code to identify place (Y92)
- ✓6^a T25.41 Corrosion of unspecified degree of ankle**
✓7th T25.411 Corrosion of unspecified degree of right ankle
✓7th T25.412 Corrosion of unspecified degree of left ankle
✓7th T25.419 Corrosion of unspecified degree of unspecified ankle
- ✓6^a T25.42 Corrosion of unspecified degree of foot**
EXCLUDES2 corrosion of unspecified degree of toe(s) (nail) (T25.43-)
- ✓7th T25.421 Corrosion of unspecified degree of right foot**
✓7th T25.422 Corrosion of unspecified degree of left foot
✓7th T25.429 Corrosion of unspecified degree of unspecified foot
- ✓6^a T25.43 Corrosion of unspecified degree of toe(s) (nail)**
✓7th T25.431 Corrosion of unspecified degree of right toe(s) (nail)
✓7th T25.432 Corrosion of unspecified degree of left toe(s) (nail)
✓7th T25.439 Corrosion of unspecified degree of unspecified toe(s) (nail)
- ✓6^a T25.49 Corrosion of unspecified degree of multiple sites of ankle and foot**
✓7th T25.491 Corrosion of unspecified degree of multiple sites of right ankle and foot
✓7th T25.492 Corrosion of unspecified degree of multiple sites of left ankle and foot
✓7th T25.499 Corrosion of unspecified degree of multiple sites of unspecified ankle and foot
- ✓6^a T25.5 Corrosion of first degree of ankle and foot**
 Code first (T51-T65) to identify chemical and intent
 Use additional external cause code to identify place (Y92)
- ✓6^a T25.51 Corrosion of first degree of ankle**
✓7th T25.511 Corrosion of first degree of right ankle
✓7th T25.512 Corrosion of first degree of left ankle
✓7th T25.519 Corrosion of first degree of unspecified ankle

- ✓6^a T25.52 Corrosion of first degree of foot
EXCLUDES 2 corrosion of first degree of toe(s) (nail) (T25.53-)
- ✓7th T25.521 Corrosion of first degree of right foot
✓7th T25.522 Corrosion of first degree of left foot
✓7th T25.529 Corrosion of first degree of unspecified foot
- ✓6^a T25.53 Corrosion of first degree of toe(s) (nail)
✓7th T25.531 Corrosion of first degree of right toe(s) (nail)
✓7th T25.532 Corrosion of first degree of left toe(s) (nail)
✓7th T25.539 Corrosion of first degree of unspecified toe(s) (nail)
- ✓6^a T25.59 Corrosion of first degree of multiple sites of ankle and foot
✓7th T25.591 Corrosion of first degree of multiple sites of right ankle and foot
✓7th T25.592 Corrosion of first degree of multiple sites of left ankle and foot
✓7th T25.599 Corrosion of first degree of multiple sites of unspecified ankle and foot
- ✓5^a T25.6 Corrosion of second degree of ankle and foot
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓6^a T25.61 Corrosion of second degree of ankle
✓7th T25.611 Corrosion of second degree of right ankle
✓7th T25.612 Corrosion of second degree of left ankle
✓7th T25.619 Corrosion of second degree of unspecified ankle
- ✓6^a T25.62 Corrosion of second degree of foot
EXCLUDES 2 corrosion of second degree of toe(s) (nail) (T25.63-)
- ✓7th T25.621 Corrosion of second degree of right foot
✓7th T25.622 Corrosion of second degree of left foot
✓7th T25.629 Corrosion of second degree of unspecified foot
- ✓6^a T25.63 Corrosion of second degree of toe(s) (nail)
✓7th T25.631 Corrosion of second degree of right toe(s) (nail)
✓7th T25.632 Corrosion of second degree of left toe(s) (nail)
✓7th T25.639 Corrosion of second degree of unspecified toe(s) (nail)
- ✓6^a T25.69 Corrosion of second degree of multiple sites of ankle and foot
✓7th T25.691 Corrosion of second degree of right ankle and foot
✓7th T25.692 Corrosion of second degree of left ankle and foot
✓7th T25.699 Corrosion of second degree of unspecified ankle and foot
- ✓5^a T25.7 Corrosion of third degree of ankle and foot
Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)
- ✓6^a T25.71 Corrosion of third degree of ankle
✓7th T25.711 Corrosion of third degree of right ankle CC HS SW
✓7th T25.712 Corrosion of third degree of left ankle CC HS SW
✓7th T25.719 Corrosion of third degree of unspecified ankle CC HS SW
- ✓6^a T25.72 Corrosion of third degree of foot
EXCLUDES 2 corrosion of third degree of toe(s) (nail) (T25.73-)
- ✓7th T25.721 Corrosion of third degree of right foot CC HS SW
✓7th T25.722 Corrosion of third degree of left foot CC HS SW
✓7th T25.729 Corrosion of third degree of unspecified foot CC HS SW
- ✓6^a T25.73 Corrosion of third degree of toe(s) (nail)
✓7th T25.731 Corrosion of third degree of right toe(s) (nail) CC HS SW
✓7th T25.732 Corrosion of third degree of left toe(s) (nail) CC HS SW

- ✓7th T25.739 Corrosion of third degree of unspecified toe(s) (nail) CC HS SW

- ✓6^a T25.79 Corrosion of third degree of multiple sites of ankle and foot
✓7th T25.791 Corrosion of third degree of multiple sites of right ankle and foot CC HS SW
✓7th T25.792 Corrosion of third degree of multiple sites of left ankle and foot CC HS SW
✓7th T25.799 Corrosion of third degree of multiple sites of unspecified ankle and foot CC HS SW

Burns and corrosions confined to eye and internal organs (T26-T28)

✓4^a T26 Burn and corrosion confined to eye and adnexa

The appropriate 7th character is to be added to each code from category T26.

- A initial encounter
D subsequent encounter
S sequela

✓5^a T26.0 Burn of eyelid and periocular area

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

- ✓x 7th T26.00 Burn of unspecified eyelid and periocular area
✓x 7th T26.01 Burn of right eyelid and periocular area
✓x 7th T26.02 Burn of left eyelid and periocular area

✓5^a T26.1 Burn of cornea and conjunctival sac

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

- ✓x 7th T26.10 Burn of cornea and conjunctival sac, unspecified eye
✓x 7th T26.11 Burn of cornea and conjunctival sac, right eye
✓x 7th T26.12 Burn of cornea and conjunctival sac, left eye

✓5^a T26.2 Burn with resulting rupture and destruction of eyeball

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

- ✓x 7th T26.20 Burn with resulting rupture and destruction of unspecified eyeball CC HS
✓x 7th T26.21 Burn with resulting rupture and destruction of right eyeball CC HS
✓x 7th T26.22 Burn with resulting rupture and destruction of left eyeball CC HS

✓5^a T26.3 Burns of other specified parts of eye and adnexa

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

- ✓x 7th T26.30 Burns of other specified parts of unspecified eye and adnexa
✓x 7th T26.31 Burns of other specified parts of right eye and adnexa
✓x 7th T26.32 Burns of other specified parts of left eye and adnexa

✓5^a T26.4 Burn of eye and adnexa, part unspecified

Use additional external cause code to identify the source, place and intent of the burn (X00-X19, X75-X77, X96-X98, Y92)

- ✓x 7th T26.40 Burn of unspecified eye and adnexa, part unspecified
✓x 7th T26.41 Burn of right eye and adnexa, part unspecified
✓x 7th T26.42 Burn of left eye and adnexa, part unspecified

✓5^a T26.5 Corrosion of eyelid and periocular area

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

- ✓x 7th T26.50 Corrosion of unspecified eyelid and periocular area
✓x 7th T26.51 Corrosion of right eyelid and periocular area
✓x 7th T26.52 Corrosion of left eyelid and periocular area

✓5^a T26.6 Corrosion of cornea and conjunctival sac

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

- ✓x 7th T26.60 Corrosion of cornea and conjunctival sac, unspecified eye
✓x 7th T26.61 Corrosion of cornea and conjunctival sac, right eye
✓x 7th T26.62 Corrosion of cornea and conjunctival sac, left eye

✓ 5th T26.7 Corrosion with resulting rupture and destruction of eyeball

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

✓ 7th T26.70 Corrosion with resulting rupture and destruction of unspecified eyeball CC HS**✓ 7th T26.71 Corrosion with resulting rupture and destruction of right eyeball** CC HS**✓ 7th T26.72 Corrosion with resulting rupture and destruction of left eyeball** CC HS**✓ 5th T26.8 Corrosions of other specified parts of eye and adnexa**

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

✓ 7th T26.80 Corrosions of other specified parts of unspecified eye and adnexa**✓ 7th T26.81 Corrosions of other specified parts of right eye and adnexa****✓ 7th T26.82 Corrosions of other specified parts of left eye and adnexa****✓ 5th T26.9 Corrosion of eye and adnexa, part unspecified**

Code first (T51-T65) to identify chemical and intent
Use additional external cause code to identify place (Y92)

✓ 7th T26.90 Corrosion of unspecified eye and adnexa, part unspecified**✓ 7th T26.91 Corrosion of right eye and adnexa, part unspecified****✓ 7th T26.92 Corrosion of left eye and adnexa, part unspecified****✓ 4th T27 Burn and corrosion of respiratory tract**

Use additional external cause code to identify the source and intent of the burn (X00-X19, X75-X77, X96-X98)

Use additional external cause code to identify place (Y92)

The appropriate 7th character is to be added to each code from category T27.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 7th T27.0 Burn of larynx and trachea CC HS**✓ 7th T27.1 Burn involving larynx and trachea with lung** CC HS**✓ 7th T27.2 Burn of other parts of respiratory tract** CC HS

Burn of thoracic cavity

✓ 7th T27.3 Burn of respiratory tract, part unspecified CC HS**✓ 7th T27.4 Corrosion of larynx and trachea** CC HS

Code first (T51-T65) to identify chemical and intent

✓ 7th T27.5 Corrosion involving larynx and trachea with lung CC HS

Code first (T51-T65) to identify chemical and intent

✓ 7th T27.6 Corrosion of other parts of respiratory tract CC HS

Code first (T51-T65) to identify chemical and intent

✓ 7th T27.7 Corrosion of respiratory tract, part unspecified CC HS

Code first (T51-T65) to identify chemical and intent

✓ 4th T28 Burn and corrosion of other internal organs

Use additional external cause code to identify the source and intent of the burn (X00-X19, X75-X77, X96-X98)

Use additional external cause code to identify place (Y92)

The appropriate 7th character is to be added to each code from category T28.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 7th T28.0 Burn of mouth and pharynx**✓ 7th T28.1 Burn of esophagus** CC HS**✓ 7th T28.2 Burn of other parts of alimentary tract** CC HS**✓ 7th T28.3 Burn of internal genitourinary organs****✓ 5th T28.4 Burns of other and unspecified internal organs****✓ 7th T28.40 Burn of unspecified internal organ****✓ 6th T28.41 Burn of ear drum****✓ 7th T28.411 Burn of right ear drum****✓ 7th T28.412 Burn of left ear drum****✓ 7th T28.419 Burn of unspecified ear drum****✓ 7th T28.49 Burn of other internal organ****✓ 7th T28.5 Corrosion of mouth and pharynx**

Code first (T51-T65) to identify chemical and intent

✓ 7th T28.6 Corrosion of esophagus

Code first (T51-T65) to identify chemical and intent

✓ 7th T28.7 Corrosion of other parts of alimentary tract

Code first (T51-T65) to identify chemical and intent

✓ 7th T28.8 Corrosion of internal genitourinary organs

Code first (T51-T65) to identify chemical and intent

✓ 5th T28.9 Corrosions of other and unspecified internal organs

Code first (T51-T65) to identify chemical and intent

✓ 7th T28.90 Corrosions of unspecified internal organs**✓ 6th T28.91 Corrosions of ear drum****✓ 7th T28.911 Corrosions of right ear drum****✓ 7th T28.912 Corrosions of left ear drum****✓ 7th T28.919 Corrosions of unspecified ear drum****✓ 7th T28.99 Corrosions of other internal organs****Burns and corrosions of multiple and unspecified body regions (T30-T32)****✓ 4th T30 Burn and corrosion, body region unspecified****T30.0 Burn of unspecified body region, unspecified degree**

This code is not for inpatient use. Code to specified site and degree of burns

Burn NOS

Multiple burns NOS

T30.4 Corrosion of unspecified body region, unspecified degree

This code is not for inpatient use. Code to specified site and degree of corrosion

Corrosion NOS

Multiple corrosion NOS

✓ 4th T31 Burns classified according to extent of body surface involved**NOTE**

This category is to be used as the primary code only when the site of the burn is unspecified. It should be used as a supplementary code with categories T20-T25 when the site is specified.

T31.0 Burns involving less than 10% of body surface**✓ 5th T31.1 Burns involving 10-19% of body surface****T31.10 Burns involving 10-19% of body surface with 0% to 9% third degree burns** CC HS

Burns involving 10-19% of body surface NOS

T31.11 Burns involving 10-19% of body surface with 10-19% third degree burns CC HS MCC**✓ 5th T31.2 Burns involving 20-29% of body surface****T31.20 Burns involving 20-29% of body surface with 0% to 9% third degree burns** CC HS

Burns involving 20-29% of body surface NOS

T31.21 Burns involving 20-29% of body surface with 10-19% third degree burns MCC HS MCC**T31.22 Burns involving 20-29% of body surface with 20-29% third degree burns** MCC HS MCC**✓ 5th T31.3 Burns involving 30-39% of body surface****T31.30 Burns involving 30-39% of body surface with 0% to 9% third degree burns** CC HS

Burns involving 30-39% of body surface NOS

T31.31 Burns involving 30-39% of body surface with 10-19% third degree burns MCC HS MCC**T31.32 Burns involving 30-39% of body surface with 20-29% third degree burns** MCC HS MCC**T31.33 Burns involving 30-39% of body surface with 30-39% third degree burns** MCC HS MCC**✓ 5th T31.4 Burns involving 40-49% of body surface****T31.40 Burns involving 40-49% of body surface with 0% to 9% third degree burns** CC HS

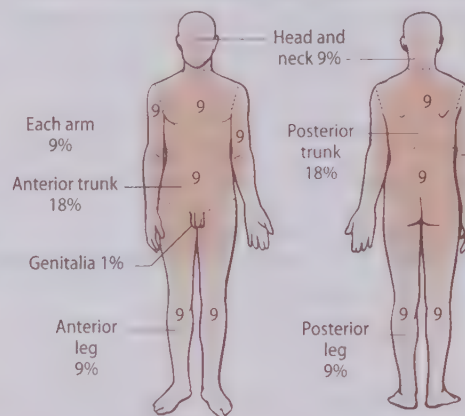
Burns involving 40-49% of body surface NOS

T31.41 Burns involving 40-49% of body surface with 10-19% third degree burns MCC HS MCC**T31.42 Burns involving 40-49% of body surface with 20-29% third degree burns** MCC HS MCC**T31.43 Burns involving 40-49% of body surface with 30-39% third degree burns** MCC HS MCC**T31.44 Burns involving 40-49% of body surface with 40-49% third degree burns** MCC HS MCC

- ✓5N T31.5 Burns involving 50-59% of body surface**
- T31.50 Burns involving 50-59% of body surface with 0% to 9% third degree burns** CC HS
Burns involving 50-59% of body surface NOS
- T31.51 Burns involving 50-59% of body surface with 10-19% third degree burns** MCC HS MCC
- T31.52 Burns involving 50-59% of body surface with 20-29% third degree burns** MCC HS MCC
- T31.53 Burns involving 50-59% of body surface with 30-39% third degree burns** MCC HS MCC
- T31.54 Burns involving 50-59% of body surface with 40-49% third degree burns** MCC HS MCC
- T31.55 Burns involving 50-59% of body surface with 50-59% third degree burns** MCC HS MCC
- ✓5N T31.6 Burns involving 60-69% of body surface**
- T31.60 Burns involving 60-69% of body surface with 0% to 9% third degree burns** CC HS
Burns involving 60-69% of body surface NOS
- T31.61 Burns involving 60-69% of body surface with 10-19% third degree burns** MCC HS MCC
- T31.62 Burns involving 60-69% of body surface with 20-29% third degree burns** MCC HS MCC
- T31.63 Burns involving 60-69% of body surface with 30-39% third degree burns** MCC HS MCC
- T31.64 Burns involving 60-69% of body surface with 40-49% third degree burns** MCC HS MCC
- T31.65 Burns involving 60-69% of body surface with 50-59% third degree burns** MCC HS MCC
- T31.66 Burns involving 60-69% of body surface with 60-69% third degree burns** MCC HS MCC
- ✓5N T31.7 Burns involving 70-79% of body surface**
- T31.70 Burns involving 70-79% of body surface with 0% to 9% third degree burns** CC HS
Burns involving 70-79% of body surface NOS
- T31.71 Burns involving 70-79% of body surface with 10-19% third degree burns** MCC HS MCC
- T31.72 Burns involving 70-79% of body surface with 20-29% third degree burns** MCC HS MCC
- T31.73 Burns involving 70-79% of body surface with 30-39% third degree burns** MCC HS MCC
- T31.74 Burns involving 70-79% of body surface with 40-49% third degree burns** MCC HS MCC
- T31.75 Burns involving 70-79% of body surface with 50-59% third degree burns** MCC HS MCC
- T31.76 Burns involving 70-79% of body surface with 60-69% third degree burns** MCC HS MCC
- T31.77 Burns involving 70-79% of body surface with 70-79% third degree burns** MCC HS MCC
- ✓5N T31.8 Burns involving 80-89% of body surface**
- T31.80 Burns involving 80-89% of body surface with 0% to 9% third degree burns** CC HS
Burns involving 80-89% of body surface NOS
- T31.81 Burns involving 80-89% of body surface with 10-19% third degree burns** MCC HS MCC
- T31.82 Burns involving 80-89% of body surface with 20-29% third degree burns** MCC HS MCC
- T31.83 Burns involving 80-89% of body surface with 30-39% third degree burns** MCC HS MCC
- T31.84 Burns involving 80-89% of body surface with 40-49% third degree burns** MCC HS MCC
- T31.85 Burns involving 80-89% of body surface with 50-59% third degree burns** MCC HS MCC
- T31.86 Burns involving 80-89% of body surface with 60-69% third degree burns** MCC HS MCC
- T31.87 Burns involving 80-89% of body surface with 70-79% third degree burns** MCC HS MCC
- T31.88 Burns involving 80-89% of body surface with 80-89% third degree burns** MCC HS MCC
- ✓5N T31.9 Burns involving 90% or more of body surface**
- T31.90 Burns involving 90% or more of body surface with 0% to 9% third degree burns** CC HS
Burns involving 90% or more of body surface NOS
- T31.91 Burns involving 90% or more of body surface with 10-19% third degree burns** MCC HS MCC
- T31.92 Burns involving 90% or more of body surface with 20-29% third degree burns** MCC HS MCC
- T31.93 Burns involving 90% or more of body surface with 30-39% third degree burns** MCC HS MCC

- T31.94 Burns involving 90% or more of body surface with 40-49% third degree burns** MCC HS MCC
- T31.95 Burns involving 90% or more of body surface with 50-59% third degree burns** MCC HS MCC
- T31.96 Burns involving 90% or more of body surface with 60-69% third degree burns** MCC HS MCC
- T31.97 Burns involving 90% or more of body surface with 70-79% third degree burns** MCC HS MCC
- T31.98 Burns involving 90% or more of body surface with 80-89% third degree burns** MCC HS MCC
- T31.99 Burns involving 90% or more of body surface with 90% or more third degree burns** MCC HS MCC

Rule of Nines Estimation of Total Body Surface Burned



✓4N T32 Corrosions classified according to extent of body surface involved

NOTE

This category is to be used as the primary code only when the site of the corrosion is unspecified. It may be used as a supplementary code with categories T20-T25 when the site is specified.

T32.0 Corrosions involving less than 10% of body surface

✓5N T32.1 Corrosions involving 10-19% of body surface

- T32.10 Corrosions involving 10-19% of body surface with 0% to 9% third degree corrosion** CC HS
Corrosions involving 10-19% of body surface NOS
- T32.11 Corrosions involving 10-19% of body surface with 10-19% third degree corrosion** CC HS MCC

✓5N T32.2 Corrosions involving 20-29% of body surface

- T32.20 Corrosions involving 20-29% of body surface with 0% to 9% third degree corrosion** CC HS
- T32.21 Corrosions involving 20-29% of body surface with 10-19% third degree corrosion** MCC HS MCC
- T32.22 Corrosions involving 20-29% of body surface with 20-29% third degree corrosion** MCC HS MCC

✓5N T32.3 Corrosions involving 30-39% of body surface

- T32.30 Corrosions involving 30-39% of body surface with 0% to 9% third degree corrosion** CC HS
- T32.31 Corrosions involving 30-39% of body surface with 10-19% third degree corrosion** MCC HS MCC
- T32.32 Corrosions involving 30-39% of body surface with 20-29% third degree corrosion** MCC HS MCC
- T32.33 Corrosions involving 30-39% of body surface with 30-39% third degree corrosion** MCC HS MCC

✓5N T32.4 Corrosions involving 40-49% of body surface

- T32.40 Corrosions involving 40-49% of body surface with 0% to 9% third degree corrosion** CC HS
- T32.41 Corrosions involving 40-49% of body surface with 10-19% third degree corrosion** MCC HS MCC
- T32.42 Corrosions involving 40-49% of body surface with 20-29% third degree corrosion** MCC HS MCC
- T32.43 Corrosions involving 40-49% of body surface with 30-39% third degree corrosion** MCC HS MCC
- T32.44 Corrosions involving 40-49% of body surface with 40-49% third degree corrosion** MCC HS MCC

✓5N T32.5 Corrosions involving 50-59% of body surface

- T32.50 Corrosions involving 50-59% of body surface with 0% to 9% third degree corrosion** CC HS
- T32.51 Corrosions involving 50-59% of body surface with 10-19% third degree corrosion** MCC HS MCC

T32.52	Corrosions involving 50–59% of body surface with 20–29% third degree corrosion	MCC HS NCC
T32.53	Corrosions involving 50–59% of body surface with 30–39% third degree corrosion	MCC HS NCC
T32.54	Corrosions involving 50–59% of body surface with 40–49% third degree corrosion	MCC HS NCC
T32.55	Corrosions involving 50–59% of body surface with 50–59% third degree corrosion	MCC HS NCC
✓5 th T32.6	Corrosions involving 60–69% of body surface	
T32.60	Corrosions involving 60–69% of body surface with 0% to 9% third degree corrosion	CC HS
T32.61	Corrosions involving 60–69% of body surface with 10–19% third degree corrosion	MCC HS NCC
T32.62	Corrosions involving 60–69% of body surface with 20–29% third degree corrosion	MCC HS NCC
T32.63	Corrosions involving 60–69% of body surface with 30–39% third degree corrosion	MCC HS NCC
T32.64	Corrosions involving 60–69% of body surface with 40–49% third degree corrosion	MCC HS NCC
T32.65	Corrosions involving 60–69% of body surface with 50–59% third degree corrosion	MCC HS NCC
T32.66	Corrosions involving 60–69% of body surface with 60–69% third degree corrosion	MCC HS NCC
✓5 th T32.7	Corrosions involving 70–79% of body surface	
T32.70	Corrosions involving 70–79% of body surface with 0% to 9% third degree corrosion	CC HS
T32.71	Corrosions involving 70–79% of body surface with 10–19% third degree corrosion	MCC HS NCC
T32.72	Corrosions involving 70–79% of body surface with 20–29% third degree corrosion	MCC HS NCC
T32.73	Corrosions involving 70–79% of body surface with 30–39% third degree corrosion	MCC HS NCC
T32.74	Corrosions involving 70–79% of body surface with 40–49% third degree corrosion	MCC HS NCC
T32.75	Corrosions involving 70–79% of body surface with 50–59% third degree corrosion	MCC HS NCC
T32.76	Corrosions involving 70–79% of body surface with 60–69% third degree corrosion	MCC HS NCC
T32.77	Corrosions involving 70–79% of body surface with 70–79% third degree corrosion	MCC HS NCC
✓5 th T32.8	Corrosions involving 80–89% of body surface	
T32.80	Corrosions involving 80–89% of body surface with 0% to 9% third degree corrosion	CC HS
T32.81	Corrosions involving 80–89% of body surface with 10–19% third degree corrosion	MCC HS NCC
T32.82	Corrosions involving 80–89% of body surface with 20–29% third degree corrosion	MCC HS NCC
T32.83	Corrosions involving 80–89% of body surface with 30–39% third degree corrosion	MCC HS NCC
T32.84	Corrosions involving 80–89% of body surface with 40–49% third degree corrosion	MCC HS NCC
T32.85	Corrosions involving 80–89% of body surface with 50–59% third degree corrosion	MCC HS NCC
T32.86	Corrosions involving 80–89% of body surface with 60–69% third degree corrosion	MCC HS NCC
T32.87	Corrosions involving 80–89% of body surface with 70–79% third degree corrosion	MCC HS NCC
T32.88	Corrosions involving 80–89% of body surface with 80–89% third degree corrosion	MCC HS NCC
✓5 th T32.9	Corrosions involving 90% or more of body surface	
T32.90	Corrosions involving 90% or more of body surface with 0% to 9% third degree corrosion	CC HS
T32.91	Corrosions involving 90% or more of body surface with 10–19% third degree corrosion	MCC HS NCC
T32.92	Corrosions involving 90% or more of body surface with 20–29% third degree corrosion	MCC HS NCC
T32.93	Corrosions involving 90% or more of body surface with 30–39% third degree corrosion	MCC HS NCC
T32.94	Corrosions involving 90% or more of body surface with 40–49% third degree corrosion	MCC HS NCC
T32.95	Corrosions involving 90% or more of body surface with 50–59% third degree corrosion	MCC HS NCC
T32.96	Corrosions involving 90% or more of body surface with 60–69% third degree corrosion	MCC HS NCC
T32.97	Corrosions involving 90% or more of body surface with 70–79% third degree corrosion	MCC HS NCC
T32.98	Corrosions involving 90% or more of body surface with 80–89% third degree corrosion	MCC HS NCC

T32.99	Corrosions involving 90% or more of body surface with 90% or more third degree corrosion	MCC HS NCC
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Frostbite (T33–T34)

EXCLUDES2 hypothermia and other effects of reduced temperature (T68, T69.-)

✓4th T33 Superficial frostbite

(INCLUDES) frostbite with partial thickness skin loss

The appropriate 7th character is to be added to each code from category T33.

A initial encounter
D subsequent encounter
S sequela

✓5th T33.0 Superficial frostbite of head✓6th T33.01 Superficial frostbite of ear✓7th T33.011 Superficial frostbite of right ear CC HS✓7th T33.012 Superficial frostbite of left ear CC HS✓7th T33.019 Superficial frostbite of unspecified ear CC HS✓1st T33.02 Superficial frostbite of nose CC HS✓5th T33.09 Superficial frostbite of other part of head CC HS✓4th T33.1 Superficial frostbite of neck CC HS✓4th T33.2 Superficial frostbite of thorax CC HS✓4th T33.3 Superficial frostbite of abdominal wall, lower back and pelvis CC HS✓5th T33.4 Superficial frostbite of arm
EXCLUDES2 superficial frostbite of wrist and hand (T33.5-)✓4th T33.40 Superficial frostbite of unspecified arm CC HS✓4th T33.41 Superficial frostbite of right arm CC HS✓4th T33.42 Superficial frostbite of left arm CC HS✓5th T33.5 Superficial frostbite of wrist, hand, and fingers✓6th T33.51 Superficial frostbite of wrist✓7th T33.511 Superficial frostbite of right wrist CC HS✓7th T33.512 Superficial frostbite of left wrist CC HS✓7th T33.519 Superficial frostbite of unspecified wrist CC HS✓6th T33.52 Superficial frostbite of hand

EXCLUDES2 superficial frostbite of fingers (T33.53-)

✓7th T33.521 Superficial frostbite of right hand CC HS✓7th T33.522 Superficial frostbite of left hand CC HS✓7th T33.529 Superficial frostbite of unspecified hand CC HS✓6th T33.53 Superficial frostbite of finger(s)✓7th T33.531 Superficial frostbite of right finger(s) CC HS✓7th T33.532 Superficial frostbite of left finger(s) CC HS✓7th T33.539 Superficial frostbite of unspecified finger(s) CC HS✓5th T33.6 Superficial frostbite of hip and thigh✓4th T33.60 Superficial frostbite of unspecified hip and thigh CC HS✓4th T33.61 Superficial frostbite of right hip and thigh CC HS✓4th T33.62 Superficial frostbite of left hip and thigh CC HS✓5th T33.7 Superficial frostbite of knee and lower leg

EXCLUDES2 superficial frostbite of ankle and foot (T33.8-)

✓4th T33.70 Superficial frostbite of unspecified knee and lower leg CC HS✓4th T33.71 Superficial frostbite of right knee and lower leg CC HS✓4th T33.72 Superficial frostbite of left knee and lower leg CC HS✓5th T33.8 Superficial frostbite of ankle, foot, and toe(s)✓6th T33.81 Superficial frostbite of ankle✓7th T33.811 Superficial frostbite of right ankle CC HS✓7th T33.812 Superficial frostbite of left ankle CC HS

✓7 th	T33.819	Superficial frostbite of unspecified ankle	CC HS
✓6 th	T33.82	Superficial frostbite of foot	
✓7 th	T33.821	Superficial frostbite of right foot	CC HS
✓7 th	T33.822	Superficial frostbite of left foot	CC HS
✓7 th	T33.829	Superficial frostbite of unspecified foot	CC HS
✓6 th	T33.83	Superficial frostbite of toe(s)	
✓7 th	T33.831	Superficial frostbite of right toe(s)	CC HS
✓7 th	T33.832	Superficial frostbite of left toe(s)	CC HS
✓7 th	T33.839	Superficial frostbite of unspecified toe(s)	CC HS
✓5 th	T33.9	Superficial frostbite of other and unspecified sites	
✓x7 th	T33.90	Superficial frostbite of unspecified sites Superficial frostbite NOS	CC HS
✓x7 th	T33.99	Superficial frostbite of other sites Superficial frostbite of leg NOS Superficial frostbite of trunk NOS	CC HS
✓4 th	T34	Frostbite with tissue necrosis The appropriate 7th character is to be added to each code from category T34. A initial encounter D subsequent encounter S sequela	
✓5 th	T34.0	Frostbite with tissue necrosis of head	
✓6 th	T34.01	Frostbite with tissue necrosis of ear	
✓7 th	T34.011	Frostbite with tissue necrosis of right ear	CC HS
✓7 th	T34.012	Frostbite with tissue necrosis of left ear	CC HS
✓7 th	T34.019	Frostbite with tissue necrosis of unspecified ear	CC HS
✓x7 th	T34.02	Frostbite with tissue necrosis of nose	CC HS
✓x7 th	T34.09	Frostbite with tissue necrosis of other part of head	CC HS
✓x7 th	T34.1	Frostbite with tissue necrosis of neck	CC HS
✓x7 th	T34.2	Frostbite with tissue necrosis of thorax	CC HS
✓x7 th	T34.3	Frostbite with tissue necrosis of abdominal wall, lower back and pelvis	CC HS
✓5 th	T34.4	Frostbite with tissue necrosis of arm <i>EXCLUDES 2</i> frostbite with tissue necrosis of wrist and hand (T34.5-)	
✓x7 th	T34.40	Frostbite with tissue necrosis of unspecified arm	CC HS
✓x7 th	T34.41	Frostbite with tissue necrosis of right arm	CC HS
✓x7 th	T34.42	Frostbite with tissue necrosis of left arm	CC HS
✓5 th	T34.5	Frostbite with tissue necrosis of wrist, hand, and finger(s)	
✓6 th	T34.51	Frostbite with tissue necrosis of wrist	
✓7 th	T34.511	Frostbite with tissue necrosis of right wrist	CC HS
✓7 th	T34.512	Frostbite with tissue necrosis of left wrist	CC HS
✓7 th	T34.519	Frostbite with tissue necrosis of unspecified wrist	CC HS
✓6 th	T34.52	Frostbite with tissue necrosis of hand <i>EXCLUDES 2</i> frostbite with tissue necrosis of finger(s) (T34.53-)	
✓7 th	T34.521	Frostbite with tissue necrosis of right hand	CC HS
✓7 th	T34.522	Frostbite with tissue necrosis of left hand	CC HS
✓7 th	T34.529	Frostbite with tissue necrosis of unspecified hand	CC HS
✓6 th	T34.53	Frostbite with tissue necrosis of finger(s)	
✓7 th	T34.531	Frostbite with tissue necrosis of right finger(s)	CC HS
✓7 th	T34.532	Frostbite with tissue necrosis of left finger(s)	CC HS
✓7 th	T34.539	Frostbite with tissue necrosis of unspecified finger(s)	CC HS

✓5 th	T34.6	Frostbite with tissue necrosis of hip and thigh	
✓x7 th	T34.60	Frostbite with tissue necrosis of unspecified hip and thigh	CC HS
✓x7 th	T34.61	Frostbite with tissue necrosis of right hip and thigh	CC HS
✓x7 th	T34.62	Frostbite with tissue necrosis of left hip and thigh	CC HS
✓5 th	T34.7	Frostbite with tissue necrosis of knee and lower leg <i>EXCLUDES 2</i> frostbite with tissue necrosis of ankle and foot (T34.8-)	
✓x7 th	T34.70	Frostbite with tissue necrosis of unspecified knee and lower leg	CC HS
✓x7 th	T34.71	Frostbite with tissue necrosis of right knee and lower leg	CC HS
✓x7 th	T34.72	Frostbite with tissue necrosis of left knee and lower leg	CC HS
✓5 th	T34.8	Frostbite with tissue necrosis of ankle, foot, and toe(s)	
✓6 th	T34.81	Frostbite with tissue necrosis of ankle	
✓7 th	T34.811	Frostbite with tissue necrosis of right ankle	CC HS
✓7 th	T34.812	Frostbite with tissue necrosis of left ankle	CC HS
✓7 th	T34.819	Frostbite with tissue necrosis of unspecified ankle	CC HS
✓6 th	T34.82	Frostbite with tissue necrosis of foot	
✓7 th	T34.821	Frostbite with tissue necrosis of right foot	CC HS
✓7 th	T34.822	Frostbite with tissue necrosis of left foot	CC HS
✓7 th	T34.829	Frostbite with tissue necrosis of unspecified foot	CC HS
✓6 th	T34.83	Frostbite with tissue necrosis of toe(s)	
✓7 th	T34.831	Frostbite with tissue necrosis of right toe(s)	CC HS
✓7 th	T34.832	Frostbite with tissue necrosis of left toe(s)	CC HS
✓7 th	T34.839	Frostbite with tissue necrosis of unspecified toe(s)	CC HS
✓5 th	T34.9	Frostbite with tissue necrosis of other and unspecified sites	
✓x7 th	T34.90	Frostbite with tissue necrosis of unspecified sites Frostbite with tissue necrosis NOS	CC HS
✓x7 th	T34.99	Frostbite with tissue necrosis of other sites Frostbite with tissue necrosis of leg NOS Frostbite with tissue necrosis of trunk NOS	CC HS

Poisoning by, adverse effects of and underdosing of drugs, medicaments and biological substances (T36-T50)

INCLUDES adverse effect of correct substance properly administered
poisoning by overdose of substance
poisoning by wrong substance given or taken in error
underdosing by (inadvertently) (deliberately) taking less substance than prescribed or instructed

Code first, for adverse effects, the nature of the adverse effect, such as:

adverse effect NOS (T88.7)
aspirin gastritis (K29.-)
blood disorders (D56-D76)
contact dermatitis (L23-L25)
dermatitis due to substances taken internally (L27.-)
nephropathy (N14.0-N14.2)

NOTE The drug giving rise to the adverse effect should be identified by use of codes from categories T36-T50 with fifth or sixth character 5.

Use additional code(s) to specify:

manifestations of poisoning
underdosing or failure in dosage during medical and surgical care (Y63.6, Y63.8-Y63.9)
underdosing of medication regimen (Z91.12-, Z91.13-)

EXCLUDES 1 toxic reaction to local anesthesia in pregnancy (O29.3-)

EXCLUDES 2 abuse and dependence of psychoactive substances (F10-F19)

abuse of non-dependence-producing substances (F55.-)

drug reaction and poisoning affecting newborn (P00-P96)

▶ immunodeficiency due to drugs (D84.821) ◀

pathological drug intoxication (inebriation) (F10-F19)

AHA: 2018,4Q,71; 2016,2Q,8; 2015,3Q,22

T36 Poisoning by, adverse effect of and underdosing of systemic antibiotics

EXCLUDES 1 antineoplastic antibiotics (T45.1-)
locally applied antibiotic NEC (T49.0)
topically used antibiotic for ear, nose and throat (T49.6)
topically used antibiotic for eye (T49.5)

The appropriate 7th character is to be added to each code from category T36.

A initial encounter
D subsequent encounter
S sequela

T36.0 Poisoning by, adverse effect of and underdosing of penicillins**T36.0X Poisoning by, adverse effect of and underdosing of penicillins****T36.0X1 Poisoning by penicillins, accidental (unintentional)**

Poisoning by penicillins NOS

T36.0X2 Poisoning by penicillins, intentional self-harm**T36.0X3 Poisoning by penicillins, assault****T36.0X4 Poisoning by penicillins, undetermined****T36.0X5 Adverse effect of penicillins****T36.0X6 Underdosing of penicillins****T36.1 Poisoning by, adverse effect of and underdosing of cephalosporins and other beta-lactam antibiotics****T36.1X Poisoning by, adverse effect of and underdosing of cephalosporins and other beta-lactam antibiotics****T36.1X1 Poisoning by cephalosporins and other beta-lactam antibiotics, accidental (unintentional)**

Poisoning by cephalosporins and other beta-lactam antibiotics NOS

T36.1X2 Poisoning by cephalosporins and other beta-lactam antibiotics, intentional self-harm**T36.1X3 Poisoning by cephalosporins and other beta-lactam antibiotics, assault****T36.1X4 Poisoning by cephalosporins and other beta-lactam antibiotics, undetermined****T36.1X5 Adverse effect of cephalosporins and other beta-lactam antibiotics****T36.1X6 Underdosing of cephalosporins and other beta-lactam antibiotics****T36.2 Poisoning by, adverse effect of and underdosing of chloramphenicol group****T36.2X Poisoning by, adverse effect of and underdosing of chloramphenicol group****T36.2X1 Poisoning by chloramphenicol group, accidental (unintentional)**

Poisoning by chloramphenicol group NOS

T36.2X2 Poisoning by chloramphenicol group, intentional self-harm**T36.2X3 Poisoning by chloramphenicol group, assault****T36.2X4 Poisoning by chloramphenicol group, undetermined****T36.2X5 Adverse effect of chloramphenicol group****T36.2X6 Underdosing of chloramphenicol group****T36.3 Poisoning by, adverse effect of and underdosing of macrolides****T36.3X Poisoning by, adverse effect of and underdosing of macrolides****T36.3X1 Poisoning by macrolides, accidental (unintentional)**

Poisoning by macrolides NOS

T36.3X2 Poisoning by macrolides, intentional self-harm**T36.3X3 Poisoning by macrolides, assault****T36.3X4 Poisoning by macrolides, undetermined****T36.3X5 Adverse effect of macrolides****T36.3X6 Underdosing of macrolides****T36.4 Poisoning by, adverse effect of and underdosing of tetracyclines****T36.4X Poisoning by, adverse effect of and underdosing of tetracyclines****T36.4X1 Poisoning by tetracyclines, accidental (unintentional)**

Poisoning by tetracyclines NOS

T36.4X2 Poisoning by tetracyclines, intentional self-harm**T36.4X3 Poisoning by tetracyclines, assault****T36.4X4 Poisoning by tetracyclines, undetermined****T36.4X5 Adverse effect of tetracyclines****T36.4X6 Underdosing of tetracyclines****T36.5 Poisoning by, adverse effect of and underdosing of aminoglycosides**

Poisoning by, adverse effect of and underdosing of streptomycin

T36.5X Poisoning by, adverse effect of and underdosing of aminoglycosides**T36.5X1 Poisoning by aminoglycosides, accidental (unintentional)**

Poisoning by aminoglycosides NOS

T36.5X2 Poisoning by aminoglycosides, intentional self-harm**T36.5X3 Poisoning by aminoglycosides, assault****T36.5X4 Poisoning by aminoglycosides, undetermined****T36.5X5 Adverse effect of aminoglycosides****T36.5X6 Underdosing of aminoglycosides****T36.6 Poisoning by, adverse effect of and underdosing of rifampicins****T36.6X Poisoning by, adverse effect of and underdosing of rifampicins****T36.6X1 Poisoning by rifampicins, accidental (unintentional)**

Poisoning by rifampicins NOS

T36.6X2 Poisoning by rifampicins, intentional self-harm**T36.6X3 Poisoning by rifampicins, assault****T36.6X4 Poisoning by rifampicins, undetermined****T36.6X5 Adverse effect of rifampicins****T36.6X6 Underdosing of rifampicins****T36.7 Poisoning by, adverse effect of and underdosing of antifungal antibiotics, systemically used****T36.7X Poisoning by, adverse effect of and underdosing of antifungal antibiotics, systemically used****T36.7X1 Poisoning by antifungal antibiotics, systemically used, accidental (unintentional)**

Poisoning by antifungal antibiotics, systemically used NOS

T36.7X2 Poisoning by antifungal antibiotics, systemically used, intentional self-harm**T36.7X3 Poisoning by antifungal antibiotics, systemically used, assault****T36.7X4 Poisoning by antifungal antibiotics, systemically used, undetermined**

T36.7X5-T37.5X6

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

- ✓^{5N} T36.7X5 Adverse effect of antifungal antibiotics, systemically used
- ✓^{7N} T36.7X6 Underdosing of antifungal antibiotics, systemically used
- ✓^{5N} T36.8 Poisoning by, adverse effect of and underdosing of other systemic antibiotics
- ✓^{6N} T36.8X Poisoning by, adverse effect of and underdosing of other systemic antibiotics
AHA: 2017,1Q,39
- ✓^{7N} T36.8X1 Poisoning by other systemic antibiotics, accidental (unintentional)
Poisoning by other systemic antibiotics NOS
- 7 ✓^{7N} T36.8X2 Poisoning by other systemic antibiotics, intentional self-harm ^{MCC}
- ✓^{7N} T36.8X3 Poisoning by other systemic antibiotics, assault
- ✓^{7N} T36.8X4 Poisoning by other systemic antibiotics, undetermined
- ✓^{7N} T36.8X5 Adverse effect of other systemic antibiotics
- ✓^{7N} T36.8X6 Underdosing of other systemic antibiotics
- ✓^{5N} T36.9 Poisoning by, adverse effect of and underdosing of unspecified systemic antibiotic
- ✓^{x7N} T36.91 Poisoning by unspecified systemic antibiotic, accidental (unintentional)
Poisoning by systemic antibiotic NOS
- 7 ✓^{x7N} T36.92 Poisoning by unspecified systemic antibiotic, intentional self-harm ^{MCC}
- ✓^{x7N} T36.93 Poisoning by unspecified systemic antibiotic, assault
- ✓^{x7N} T36.94 Poisoning by unspecified systemic antibiotic, undetermined
- ✓^{x7N} T36.95 Adverse effect of unspecified systemic antibiotic
- ✓^{x7N} T36.96 Underdosing of unspecified systemic antibiotic
- ✓^{4N} T37 Poisoning by, adverse effect of and underdosing of other systemic anti-infectives and antiparasitics
EXCLUDES 1 anti-infectives topically used for ear, nose and throat (T49.6-) anti-infectives topically used for eye (T49.5-) locally applied anti-infectives NEC (T49.0-)
- The appropriate 7th character is to be added to each code from category T37.
A initial encounter
D subsequent encounter
S sequela
- ✓^{5N} T37.0 Poisoning by, adverse effect of and underdosing of sulfonamides
- ✓^{6N} T37.0X Poisoning by, adverse effect of and underdosing of sulfonamides
- ✓^{7N} T37.0X1 Poisoning by sulfonamides, accidental (unintentional)
Poisoning by sulfonamides NOS
- ✓^{7N} T37.0X2 Poisoning by sulfonamides, intentional self-harm ^{MCC}
- ✓^{7N} T37.0X3 Poisoning by sulfonamides, assault
- ✓^{7N} T37.0X4 Poisoning by sulfonamides, undetermined
- ✓^{7N} T37.0X5 Adverse effect of sulfonamides
- ✓^{7N} T37.0X6 Underdosing of sulfonamides
- ✓^{5N} T37.1 Poisoning by, adverse effect of and underdosing of antimycobacterial drugs
EXCLUDES 1 rifampicins (T36.6-) streptomycin (T36.5-)
- ✓^{6N} T37.1X Poisoning by, adverse effect of and underdosing of antimycobacterial drugs
- ✓^{7N} T37.1X1 Poisoning by antimycobacterial drugs, accidental (unintentional)
Poisoning by antimycobacterial drugs NOS
- ✓^{7N} T37.1X2 Poisoning by antimycobacterial drugs, intentional self-harm ^{MCC}
- ✓^{7N} T37.1X3 Poisoning by antimycobacterial drugs, assault
- ✓^{7N} T37.1X4 Poisoning by antimycobacterial drugs, undetermined
- ✓^{7N} T37.1X5 Adverse effect of antimycobacterial drugs
- ✓^{7N} T37.1X6 Underdosing of antimycobacterial drugs

- ✓^{5N} T37.2 Poisoning by, adverse effect of and underdosing of antimalarials and drugs acting on other blood protozoa
EXCLUDES 1 hydroxyquinoline derivatives (T37.8-)
- ✓^{6N} T37.2X Poisoning by, adverse effect of and underdosing of antimalarials and drugs acting on other blood protozoa
- ✓^{7N} T37.2X1 Poisoning by antimalarials and drugs acting on other blood protozoa, accidental (unintentional)
Poisoning by antimalarials and drugs acting on other blood protozoa NOS
- 7 ✓^{7N} T37.2X2 Poisoning by antimalarials and drugs acting on other blood protozoa, intentional self-harm ^{MCC}
- ✓^{7N} T37.2X3 Poisoning by antimalarials and drugs acting on other blood protozoa, assault
- ✓^{7N} T37.2X4 Poisoning by antimalarials and drugs acting on other blood protozoa, undetermined
- ✓^{7N} T37.2X5 Adverse effect of antimalarials and drugs acting on other blood protozoa
- ✓^{7N} T37.2X6 Underdosing of antimalarials and drugs acting on other blood protozoa
- ✓^{5N} T37.3 Poisoning by, adverse effect of and underdosing of other antiprotozoal drugs
- ✓^{6N} T37.3X Poisoning by, adverse effect of and underdosing of other antiprotozoal drugs
- ✓^{7N} T37.3X1 Poisoning by other antiprotozoal drugs, accidental (unintentional)
Poisoning by other antiprotozoal drugs NOS
- ✓^{7N} T37.3X2 Poisoning by other antiprotozoal drugs, intentional self-harm ^{MCC}
- ✓^{7N} T37.3X3 Poisoning by other antiprotozoal drugs, assault
- ✓^{7N} T37.3X4 Poisoning by other antiprotozoal drugs, undetermined
- ✓^{7N} T37.3X5 Adverse effect of other antiprotozoal drugs
- ✓^{7N} T37.3X6 Underdosing of other antiprotozoal drugs
- ✓^{5N} T37.4 Poisoning by, adverse effect of and underdosing of anthelmintics
- ✓^{6N} T37.4X Poisoning by, adverse effect of and underdosing of anthelmintics
- ✓^{7N} T37.4X1 Poisoning by anthelmintics, accidental (unintentional)
Poisoning by anthelmintics NOS
- ✓^{7N} T37.4X2 Poisoning by anthelmintics, intentional self-harm ^{MCC}
- ✓^{7N} T37.4X3 Poisoning by anthelmintics, assault
- ✓^{7N} T37.4X4 Poisoning by anthelmintics, undetermined
- ✓^{7N} T37.4X5 Adverse effect of anthelmintics
- ✓^{7N} T37.4X6 Underdosing of anthelmintics
- ✓^{5N} T37.5 Poisoning by, adverse effect of and underdosing of antiviral drugs
EXCLUDES 1 amantadine (T42.8-) cytarabine (T45.1-)
- ✓^{6N} T37.5X Poisoning by, adverse effect of and underdosing of antiviral drugs
- ✓^{7N} T37.5X1 Poisoning by antiviral drugs, accidental (unintentional)
Poisoning by antiviral drugs NOS
- 7 ✓^{7N} T37.5X2 Poisoning by antiviral drugs, intentional self-harm ^{MCC}
- ✓^{7N} T37.5X3 Poisoning by antiviral drugs, assault
- ✓^{7N} T37.5X4 Poisoning by antiviral drugs, undetermined
- ✓^{7N} T37.5X5 Adverse effect of antiviral drugs
- ✓^{7N} T37.5X6 Underdosing of antiviral drugs

- ✓5N** T37.8 Poisoning by, adverse effect of and underdosing of other specified systemic anti-infectives and antiparasitics
Poisoning by, adverse effect of and underdosing of hydroxyquinoline derivatives
EXCLUDES1 antimalarial drugs (T37.2-)
- ✓6N** T37.8X Poisoning by, adverse effect of and underdosing of other specified systemic anti-infectives and antiparasitics
- ✓7N** T37.8X1 Poisoning by other specified systemic anti-infectives and antiparasitics, **accidental (unintentional)**
Poisoning by other specified systemic anti-infectives and antiparasitics NOS
- 7** **✓7N** T37.8X2 Poisoning by other specified systemic anti-infectives and antiparasitics, **intentional self-harm** **HCC**
- ✓7N** T37.8X3 Poisoning by other specified systemic anti-infectives and antiparasitics, **assault**
- ✓7N** T37.8X4 Poisoning by other specified systemic anti-infectives and antiparasitics, **undetermined**
- ✓7N** T37.8X5 Adverse effect of other specified systemic anti-infectives and antiparasitics
- ✓7N** T37.8X6 Underdosing of other specified systemic anti-infectives and antiparasitics
- ✓5N** T37.9 Poisoning by, adverse effect of and underdosing of unspecified systemic anti-infective and antiparasitics
- ✓7N** T37.91 Poisoning by unspecified systemic anti-infective and antiparasitics, **accidental (unintentional)**
Poisoning by, adverse effect of and underdosing of systemic anti-infective and antiparasitics NOS
- 7** **✓7N** T37.92 Poisoning by unspecified systemic anti-infective and antiparasitics, **intentional self-harm** **HCC**
- ✓7N** T37.93 Poisoning by unspecified systemic anti-infective and antiparasitics, **assault**
- ✓7N** T37.94 Poisoning by unspecified systemic anti-infective and antiparasitics, **undetermined**
- ✓7N** T37.95 Adverse effect of unspecified systemic anti-infective and antiparasitic
- ✓7N** T37.96 Underdosing of unspecified systemic anti-infectives and antiparasitics
- ✓4N** T38 Poisoning by, adverse effect of and underdosing of hormones and their synthetic substitutes and antagonists, not elsewhere classified
EXCLUDES1 mineralocorticoids and their antagonists (T50.0-)
oxytocic hormones (T48.0-)
parathyroid hormones and derivatives (T50.9-)
- The appropriate 7th character is to be added to each code from category T38.
- A initial encounter
D subsequent encounter
S sequela
- ✓5N** T38.0 Poisoning by, adverse effect of and underdosing of glucocorticoids and synthetic analogues
EXCLUDES1 glucocorticoids, topically used (T49.-)
- ✓6N** T38.0X Poisoning by, adverse effect of and underdosing of glucocorticoids and synthetic analogues
- ✓7N** T38.0X1 Poisoning by glucocorticoids and synthetic analogues, **accidental (unintentional)**
Poisoning by glucocorticoids and synthetic analogues NOS
- 7** **✓7N** T38.0X2 Poisoning by glucocorticoids and synthetic analogues, **intentional self-harm** **HCC**
- ✓7N** T38.0X3 Poisoning by glucocorticoids and synthetic analogues, **assault**
- ✓7N** T38.0X4 Poisoning by glucocorticoids and synthetic analogues, **undetermined**
- ✓7N** T38.0X5 Adverse effect of glucocorticoids and synthetic analogues
- ✓7N** T38.0X6 Underdosing of glucocorticoids and synthetic analogues

- ✓5N** T38.1 Poisoning by, adverse effect of and underdosing of thyroid hormones and substitutes
- ✓6N** T38.1X Poisoning by, adverse effect of and underdosing of thyroid hormones and substitutes
- ✓7N** T38.1X1 Poisoning by thyroid hormones and substitutes, **accidental (unintentional)**
Poisoning by thyroid hormones and substitutes NOS
- 7** **✓7N** T38.1X2 Poisoning by thyroid hormones and substitutes, **intentional self-harm** **HCC**
- ✓7N** T38.1X3 Poisoning by thyroid hormones and substitutes, **assault**
- ✓7N** T38.1X4 Poisoning by thyroid hormones and substitutes, **undetermined**
- ✓7N** T38.1X5 Adverse effect of thyroid hormones and substitutes
- ✓7N** T38.1X6 Underdosing of thyroid hormones and substitutes
- ✓5N** T38.2 Poisoning by, adverse effect of and underdosing of antithyroid drugs
- ✓6N** T38.2X Poisoning by, adverse effect of and underdosing of antithyroid drugs
- ✓7N** T38.2X1 Poisoning by antithyroid drugs, **accidental (unintentional)**
Poisoning by antithyroid drugs NOS
- 7** **✓7N** T38.2X2 Poisoning by antithyroid drugs, **intentional self-harm** **HCC**
- ✓7N** T38.2X3 Poisoning by antithyroid drugs, **assault**
- ✓7N** T38.2X4 Poisoning by antithyroid drugs, **undetermined**
- ✓7N** T38.2X5 Adverse effect of antithyroid drugs
- ✓7N** T38.2X6 Underdosing of antithyroid drugs
- ✓5N** T38.3 Poisoning by, adverse effect of and underdosing of insulin and oral hypoglycemic (antidiabetic) drugs
- ✓6N** T38.3X Poisoning by, adverse effect of and underdosing of insulin and oral hypoglycemic (antidiabetic) drugs
- ✓7N** T38.3X1 Poisoning by insulin and oral hypoglycemic (antidiabetic) drugs, **accidental (unintentional)**
Poisoning by insulin and oral hypoglycemic (antidiabetic) drugs NOS
- 7** **✓7N** T38.3X2 Poisoning by insulin and oral hypoglycemic (antidiabetic) drugs, **intentional self-harm** **HCC**
- ✓7N** T38.3X3 Poisoning by insulin and oral hypoglycemic (antidiabetic) drugs, **assault**
- ✓7N** T38.3X4 Poisoning by insulin and oral hypoglycemic (antidiabetic) drugs, **undetermined**
- ✓7N** T38.3X5 Adverse effect of insulin and oral hypoglycemic (antidiabetic) drugs
- ✓7N** T38.3X6 Underdosing of insulin and oral hypoglycemic (antidiabetic) drugs
- ✓5N** T38.4 Poisoning by, adverse effect of and underdosing of oral contraceptives
Poisoning by, adverse effect of and underdosing of multiple- and single-ingredient oral contraceptive preparations
- ✓6N** T38.4X Poisoning by, adverse effect of and underdosing of oral contraceptives
- ✓7N** T38.4X1 Poisoning by oral contraceptives, **accidental (unintentional)**
Poisoning by oral contraceptives NOS
- 7** **✓7N** T38.4X2 Poisoning by oral contraceptives, **intentional self-harm** **HCC**
- ✓7N** T38.4X3 Poisoning by oral contraceptives, **assault**
- ✓7N** T38.4X4 Poisoning by oral contraceptives, **undetermined**
- ✓7N** T38.4X5 Adverse effect of oral contraceptives
- ✓7N** T38.4X6 Underdosing of oral contraceptives

- ✓5^N T38.5** Poisoning by, adverse effect of and underdosing of other estrogens and progestogens
Poisoning by, adverse effect of and underdosing of estrogens and progestogens mixtures and substitutes
- ✓6^N T38.5X** Poisoning by, adverse effect of and underdosing of other estrogens and progestogens
- ✓7^N T38.5X1** Poisoning by other estrogens and progestogens, **accidental** (unintentional)
Poisoning by other estrogens and progestogens NOS
- 7 ✓7^N T38.5X2** Poisoning by other estrogens and progestogens, **intentional self-harm** **HCC**
- ✓7^N T38.5X3** Poisoning by other estrogens and progestogens, **assault**
- ✓7^N T38.5X4** Poisoning by other estrogens and progestogens, **undetermined**
- ✓7^N T38.5X5** **Adverse effect** of other estrogens and progestogens
- ✓7^N T38.5X6** **Underdosing** of other estrogens and progestogens
- ✓5^N T38.6** Poisoning by, adverse effect of and underdosing of antagonodotrophins, antiestrogens, antiandrogens, not elsewhere classified
Poisoning by, adverse effect of and underdosing of tamoxifen
- ✓6^N T38.6X** Poisoning by, adverse effect of and underdosing of antagonodotrophins, antiestrogens, antiandrogens, not elsewhere classified
- ✓7^N T38.6X1** Poisoning by antagonodotrophins, antiestrogens, antiandrogens, not elsewhere classified, **accidental** (unintentional)
Poisoning by antagonodotrophins, antiestrogens, antiandrogens, not elsewhere classified NOS
- 7 ✓7^N T38.6X2** Poisoning by antagonodotrophins, antiestrogens, antiandrogens, not elsewhere classified, **intentional self-harm** **HCC**
- ✓7^N T38.6X3** Poisoning by antagonodotrophins, antiestrogens, antiandrogens, not elsewhere classified, **assault**
- ✓7^N T38.6X4** Poisoning by antagonodotrophins, antiestrogens, antiandrogens, not elsewhere classified, **undetermined**
- ✓7^N T38.6X5** **Adverse effect** of antagonodotrophins, antiestrogens, antiandrogens, not elsewhere classified
- ✓7^N T38.6X6** **Underdosing** of antagonodotrophins, antiestrogens, antiandrogens, not elsewhere classified
- ✓5^N T38.7** Poisoning by, adverse effect of and underdosing of androgens and anabolic congeners
- ✓6^N T38.7X** Poisoning by, adverse effect of and underdosing of androgens and anabolic congeners
- ✓7^N T38.7X1** Poisoning by androgens and anabolic congeners, **accidental** (unintentional)
Poisoning by androgens and anabolic congeners NOS
- 7 ✓7^N T38.7X2** Poisoning by androgens and anabolic congeners, **intentional self-harm** **HCC**
- ✓7^N T38.7X3** Poisoning by androgens and anabolic congeners, **assault**
- ✓7^N T38.7X4** Poisoning by androgens and anabolic congeners, **undetermined**
- ✓7^N T38.7X5** **Adverse effect** of androgens and anabolic congeners
- ✓7^N T38.7X6** **Underdosing** of androgens and anabolic congeners
- ✓6^N T38.8** Poisoning by, adverse effect of and underdosing of other and unspecified hormones and synthetic substitutes
- ✓6^N T38.80** Poisoning by, adverse effect of and underdosing of unspecified hormones and synthetic substitutes
- ✓7^N T38.801** Poisoning by unspecified hormones and synthetic substitutes, **accidental** (unintentional)
Poisoning by unspecified hormones and synthetic substitutes NOS
- 7 ✓7^N T38.802** Poisoning by unspecified hormones and synthetic substitutes, **intentional self-harm** **HCC**
- ✓7^N T38.803** Poisoning by unspecified hormones and synthetic substitutes, **assault**
- ✓7^N T38.804** Poisoning by unspecified hormones and synthetic substitutes, **undetermined**
- ✓7^N T38.805** **Adverse effect** of unspecified hormones and synthetic substitutes
- ✓7^N T38.806** **Underdosing** of unspecified hormones and synthetic substitutes
- ✓6^N T38.81** Poisoning by, adverse effect of and underdosing of anterior pituitary [adenohypophyseal] hormones
- ✓7^N T38.811** Poisoning by anterior pituitary [adenohypophyseal] hormones, **accidental** (unintentional)
Poisoning by anterior pituitary [adenohypophyseal] hormones NOS
- 7 ✓7^N T38.812** Poisoning by anterior pituitary [adenohypophyseal] hormones, **intentional self-harm** **HCC**
- ✓7^N T38.813** Poisoning by anterior pituitary [adenohypophyseal] hormones, **assault**
- ✓7^N T38.814** Poisoning by anterior pituitary [adenohypophyseal] hormones, **undetermined**
- ✓7^N T38.815** **Adverse effect** of anterior pituitary [adenohypophyseal] hormones
- ✓7^N T38.816** **Underdosing** of anterior pituitary [adenohypophyseal] hormones
- ✓6^N T38.89** Poisoning by, adverse effect of and underdosing of other hormones and synthetic substitutes
- ✓7^N T38.891** Poisoning by other hormones and synthetic substitutes, **accidental** (unintentional)
Poisoning by other hormones and synthetic substitutes NOS
- 7 ✓7^N T38.892** Poisoning by other hormones and synthetic substitutes, **intentional self-harm** **HCC**
- ✓7^N T38.893** Poisoning by other hormones and synthetic substitutes, **assault**
- ✓7^N T38.894** Poisoning by other hormones and synthetic substitutes, **undetermined**
- ✓7^N T38.895** **Adverse effect** of other hormones and synthetic substitutes
- ✓7^N T38.896** **Underdosing** of other hormones and synthetic substitutes
- ✓5^N T38.9** Poisoning by, adverse effect of and underdosing of other and unspecified hormone antagonists
- ✓6^N T38.90** Poisoning by, adverse effect of and underdosing of unspecified hormone antagonists
- ✓7^N T38.901** Poisoning by unspecified hormone antagonists, **accidental** (unintentional)
Poisoning by unspecified hormone antagonists NOS
- 7 ✓7^N T38.902** Poisoning by unspecified hormone antagonists, **intentional self-harm** **HCC**
- ✓7^N T38.903** Poisoning by unspecified hormone antagonists, **assault**
- ✓7^N T38.904** Poisoning by unspecified hormone antagonists, **undetermined**
- ✓7^N T38.905** **Adverse effect** of unspecified hormone antagonists
- ✓7^N T38.906** **Underdosing** of unspecified hormone antagonists
- ✓6^N T38.99** Poisoning by, adverse effect of and underdosing of other hormone antagonists
- ✓7^N T38.991** Poisoning by other hormone antagonists, **accidental** (unintentional)
Poisoning by other hormone antagonists NOS
- 7 ✓7^N T38.992** Poisoning by other hormone antagonists, **intentional self-harm** **HCC**
- ✓7^N T38.993** Poisoning by other hormone antagonists, **assault**
- ✓7^N T38.994** Poisoning by other hormone antagonists, **undetermined**
- ✓7^N T38.995** **Adverse effect** of other hormone antagonists
- ✓7^N T38.996** **Underdosing** of other hormone antagonists

✓4N T39 Poisoning by, adverse effect of and underdosing of nonopioid analgesics, antipyretics and antirheumatics

The appropriate 7th character is to be added to each code from category T39.

- A initial encounter
- D subsequent encounter
- S sequela

✓5N T39.0 Poisoning by, adverse effect of and underdosing of salicylates

✓6N T39.01 Poisoning by, adverse effect of and underdosing of aspirin
Poisoning by, adverse effect of and underdosing of acetylsalicylic acid

✓7N T39.011 Poisoning by aspirin, accidental (unintentional)

7 7N T39.012 Poisoning by aspirin, intentional self-harm **HCC**

✓7N T39.013 Poisoning by aspirin, assault

✓7N T39.014 Poisoning by aspirin, undetermined

✓7N T39.015 Adverse effect of aspirin

AHA: 2016, 1Q, 15

✓7N T39.016 Underdosing of aspirin

✓6N T39.09 Poisoning by, adverse effect of and underdosing of other salicylates

✓7N T39.091 Poisoning by salicylates, accidental (unintentional)

Poisoning by salicylates NOS

7 7N T39.092 Poisoning by salicylates, intentional self-harm **HCC**

✓7N T39.093 Poisoning by salicylates, assault

✓7N T39.094 Poisoning by salicylates, undetermined

✓7N T39.095 Adverse effect of salicylates

✓7N T39.096 Underdosing of salicylates

✓5N T39.1 Poisoning by, adverse effect of and underdosing of 4-Aminophenol derivatives

✓6N T39.1X Poisoning by, adverse effect of and underdosing of 4-Aminophenol derivatives

✓7N T39.1X1 Poisoning by 4-Aminophenol derivatives, accidental (unintentional)

Poisoning by 4-Aminophenol derivatives NOS

7 7N T39.1X2 Poisoning by 4-Aminophenol derivatives, intentional self-harm **HCC**

✓7N T39.1X3 Poisoning by 4-Aminophenol derivatives, assault

✓7N T39.1X4 Poisoning by 4-Aminophenol derivatives, undetermined

✓7N T39.1X5 Adverse effect of 4-Aminophenol derivatives

✓7N T39.1X6 Underdosing of 4-Aminophenol derivatives

✓5N T39.2 Poisoning by, adverse effect of and underdosing of pyrazolone derivatives

✓6N T39.2X Poisoning by, adverse effect of and underdosing of pyrazolone derivatives

✓7N T39.2X1 Poisoning by pyrazolone derivatives, accidental (unintentional)

Poisoning by pyrazolone derivatives NOS

7 7N T39.2X2 Poisoning by pyrazolone derivatives, intentional self-harm **HCC**

✓7N T39.2X3 Poisoning by pyrazolone derivatives, assault

✓7N T39.2X4 Poisoning by pyrazolone derivatives, undetermined

✓7N T39.2X5 Adverse effect of pyrazolone derivatives

✓7N T39.2X6 Underdosing of pyrazolone derivatives

✓5N T39.3 Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]

✓6N T39.31 Poisoning by, adverse effect of and underdosing of propionic acid derivatives

Poisoning by, adverse effect of and underdosing of fenoprofen

Poisoning by, adverse effect of and underdosing of flurbiprofen

Poisoning by, adverse effect of and underdosing of ibuprofen

Poisoning by, adverse effect of and underdosing of ketoprofen

Poisoning by, adverse effect of and underdosing of naproxen

Poisoning by, adverse effect of and underdosing of oxaprozin

✓7N T39.311 Poisoning by propionic acid derivatives, accidental (unintentional)

7 7N T39.312 Poisoning by propionic acid derivatives, intentional self-harm **HCC**

✓7N T39.313 Poisoning by propionic acid derivatives, assault

✓7N T39.314 Poisoning by propionic acid derivatives, undetermined

✓7N T39.315 Adverse effect of propionic acid derivatives

✓7N T39.316 Underdosing of propionic acid derivatives

✓6N T39.39 Poisoning by, adverse effect of and underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]

✓7N T39.391 Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], accidental (unintentional)

Poisoning by other nonsteroidal anti-inflammatory drugs NOS

7 7N T39.392 Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], intentional self-harm **HCC**

✓7N T39.393 Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], assault

✓7N T39.394 Poisoning by other nonsteroidal anti-inflammatory drugs [NSAID], undetermined

✓7N T39.395 Adverse effect of other nonsteroidal anti-inflammatory drugs [NSAID]

✓7N T39.396 Underdosing of other nonsteroidal anti-inflammatory drugs [NSAID]

✓5N T39.4 Poisoning by, adverse effect of and underdosing of antirheumatics, not elsewhere classified

EXCLUDES 1 poisoning by, adverse effect of and underdosing of glucocorticoids (T38.0-)

poisoning by, adverse effect of and underdosing of salicylates (T39.0-)

✓6N T39.4X Poisoning by, adverse effect of and underdosing of antirheumatics, not elsewhere classified

✓7N T39.4X1 Poisoning by antirheumatics, not elsewhere classified, accidental (unintentional)

Poisoning by antirheumatics, not elsewhere classified NOS

7 7N T39.4X2 Poisoning by antirheumatics, not elsewhere classified, intentional self-harm **HCC**

✓7N T39.4X3 Poisoning by antirheumatics, not elsewhere classified, assault

✓7N T39.4X4 Poisoning by antirheumatics, not elsewhere classified, undetermined

✓7N T39.4X5 Adverse effect of antirheumatics, not elsewhere classified

✓7N T39.4X6 Underdosing of antirheumatics, not elsewhere classified

- ✓^{5th} **T39.8** Poisoning by, adverse effect of and underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified
- ✓^{6th} **T39.8X** Poisoning by, adverse effect of and underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified
- ✓^{7th} **T39.8X1** Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, **accidental (unintentional)**
Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified NOS
- 7 ✓^{7th} **T39.8X2** Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, **intentional self-harm** **HCC**
- ✓^{7th} **T39.8X3** Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, **assault**
- ✓^{7th} **T39.8X4** Poisoning by other nonopioid analgesics and antipyretics, not elsewhere classified, **undetermined**
- ✓^{7th} **T39.8X5** **Adverse effect of other nonopioid analgesics and antipyretics, not elsewhere classified**
- ✓^{7th} **T39.8X6** **Underdosing of other nonopioid analgesics and antipyretics, not elsewhere classified**
- ✓^{5th} **T39.9** Poisoning by, adverse effect of and underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic
- ✓^{7th} **T39.91** Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, **accidental (unintentional)**
Poisoning by nonopioid analgesic, antipyretic and antirheumatic NOS
- 7 ✓^{7th} **T39.92** Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, **intentional self-harm** **HCC**
- ✓^{7th} **T39.93** Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, **assault**
- ✓^{7th} **T39.94** Poisoning by unspecified nonopioid analgesic, antipyretic and antirheumatic, **undetermined**
- ✓^{7th} **T39.95** **Adverse effect of unspecified nonopioid analgesic, antipyretic and antirheumatic**
- ✓^{7th} **T39.96** **Underdosing of unspecified nonopioid analgesic, antipyretic and antirheumatic**
- ✓^{4th} **T40** Poisoning by, adverse effect of and underdosing of narcotics and psychodysleptics [hallucinogens]
- EXCLUDES2** drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.-F19.-)
- The appropriate 7th character is to be added to each code from category T40.
- A initial encounter
D subsequent encounter
S sequela
- ✓^{5th} **T40.0** Poisoning by, adverse effect of and underdosing of opium
- ✓^{6th} **T40.0X** Poisoning by, adverse effect of and underdosing of opium
- 6 ✓^{7th} **T40.0X1** Poisoning by opium, **accidental (unintentional)** **HCC**
Poisoning by opium NOS
- 7 ✓^{7th} **T40.0X2** Poisoning by opium, **intentional self-harm** **HCC**
- ✓^{7th} **T40.0X3** Poisoning by opium, **assault**
- 6 ✓^{7th} **T40.0X4** Poisoning by opium, **undetermined** **HCC**
- ✓^{7th} **T40.0X5** **Adverse effect of opium**
- ✓^{7th} **T40.0X6** **Underdosing of opium**
- ✓^{5th} **T40.1** Poisoning by and adverse effect of heroin
- ✓^{6th} **T40.1X** Poisoning by and adverse effect of heroin
- 6 ✓^{7th} **T40.1X1** Poisoning by heroin, **accidental (unintentional)** **HCC**
Poisoning by heroin NOS
- 7 ✓^{7th} **T40.1X2** Poisoning by heroin, **intentional self-harm** **HCC**
- ✓^{7th} **T40.1X3** Poisoning by heroin, **assault**
- 6 ✓^{7th} **T40.1X4** Poisoning by heroin, **undetermined** **HCC**

- ✓^{5th} **T40.2** Poisoning by, adverse effect of and underdosing of other opioids
- ✓^{6th} **T40.2X** Poisoning by, adverse effect of and underdosing of other opioids
- 6 ✓^{7th} **T40.2X1** Poisoning by other opioids, **accidental (unintentional)** **HCC**
Poisoning by other opioids NOS
- 7 ✓^{7th} **T40.2X2** Poisoning by other opioids, **intentional self-harm** **HCC**
- ✓^{7th} **T40.2X3** Poisoning by other opioids, **assault**
- 6 ✓^{7th} **T40.2X4** Poisoning by other opioids, **undetermined** **HCC**
- ✓^{7th} **T40.2X5** **Adverse effect of other opioids**
AHA: 2020,2Q,24
- ✓^{7th} **T40.2X6** **Underdosing of other opioids**
- ✓^{5th} **T40.3** Poisoning by, adverse effect of and underdosing of methadone
- ✓^{6th} **T40.3X** Poisoning by, adverse effect of and underdosing of methadone
- 6 ✓^{7th} **T40.3X1** Poisoning by methadone, **accidental (unintentional)** **HCC**
Poisoning by methadone NOS
- 7 ✓^{7th} **T40.3X2** Poisoning by methadone, **intentional self-harm** **HCC**
- ✓^{7th} **T40.3X3** Poisoning by methadone, **assault**
- 6 ✓^{7th} **T40.3X4** Poisoning by methadone, **undetermined** **HCC**
- ✓^{7th} **T40.3X5** **Adverse effect of methadone**
- ✓^{7th} **T40.3X6** **Underdosing of methadone**
- ✓^{5th} **T40.4** Poisoning by, adverse effect of and underdosing of other synthetic narcotics
- T40.4X** Poisoning by, adverse effect of and underdosing of other synthetic narcotics
- T40.4X1** Poisoning by other synthetic narcotics, **accidental (unintentional)**
- T40.4X2** Poisoning by other synthetic narcotics, **intentional self-harm**
- T40.4X3** Poisoning by other synthetic narcotics, **assault**
- T40.4X4** Poisoning by other synthetic narcotics, **undetermined**
- T40.4X5** **Adverse effect of other synthetic narcotics**
- T40.4X6** **Underdosing of other synthetic narcotics**
- ✓^{6th} **T40.41** Poisoning by, adverse effect of and underdosing of **fentanyl** or fentanyl analogs
- ✓^{7th} **T40.411** Poisoning by fentanyl or fentanyl analogs, **accidental (unintentional)**
- ✓^{7th} **T40.412** Poisoning by fentanyl or fentanyl analogs, **intentional self-harm**
- ✓^{7th} **T40.413** Poisoning by fentanyl or fentanyl analogs, **assault**
- ✓^{7th} **T40.414** Poisoning by fentanyl or fentanyl analogs, **undetermined**
- ✓^{7th} **T40.415** **Adverse effect of fentanyl or fentanyl analogs**
- ✓^{7th} **T40.416** **Underdosing of fentanyl or fentanyl analogs**
- ✓^{6th} **T40.42** Poisoning by, adverse effect of and underdosing of **tramadol**
- ✓^{7th} **T40.421** Poisoning by tramadol, **accidental (unintentional)**
- ✓^{7th} **T40.422** Poisoning by tramadol, **intentional self-harm**
- ✓^{7th} **T40.423** Poisoning by tramadol, **assault**
- ✓^{7th} **T40.424** Poisoning by tramadol, **undetermined**
- ✓^{7th} **T40.425** **Adverse effect of tramadol**
- ✓^{7th} **T40.426** **Underdosing of tramadol**
- ✓^{6th} **T40.49** Poisoning by, adverse effect of and underdosing of other synthetic narcotics
- ✓^{7th} **T40.491** Poisoning by other synthetic narcotics, **accidental (unintentional)**
- ✓^{7th} **T40.492** Poisoning by other synthetic narcotics, **intentional self-harm**
- ✓^{7th} **T40.493** Poisoning by other synthetic narcotics, **assault**
- ✓^{7th} **T40.494** Poisoning by other synthetic narcotics, **undetermined**
- ✓^{7th} **T40.495** **Adverse effect of other synthetic narcotics**

•	✓7 th	T40.496	Underdosing of other synthetic narcotics	
✓5 th		T40.5	Poisoning by, adverse effect of and underdosing of cocaine	
✓6 th		T40.5X	Poisoning by, adverse effect of and underdosing of cocaine	
6	✓7 th	T40.5X1	Poisoning by cocaine, accidental (unintentional)	HCC
			Poisoning by cocaine NOS	
			AHA: 2016.2Q.8	
7	✓7 th	T40.5X2	Poisoning by cocaine, intentional self-harm	HCC
✓7 th		T40.5X3	Poisoning by cocaine, assault	
6	✓7 th	T40.5X4	Poisoning by cocaine, undetermined	HCC
✓7 th		T40.5X5	Adverse effect of cocaine	
✓7 th		T40.5X6	Underdosing of cocaine	
✓5 th		T40.6	Poisoning by, adverse effect of and underdosing of other and unspecified narcotics	
✓6 th		T40.60	Poisoning by, adverse effect of and underdosing of unspecified narcotics	
6	✓7 th	T40.601	Poisoning by unspecified narcotics, accidental (unintentional)	HCC
			Poisoning by narcotics NOS	
7	✓7 th	T40.602	Poisoning by unspecified narcotics, intentional self-harm	HCC
✓7 th		T40.603	Poisoning by unspecified narcotics, assault	
6	✓7 th	T40.604	Poisoning by unspecified narcotics, undetermined	HCC
✓7 th		T40.605	Adverse effect of unspecified narcotics	
✓7 th		T40.606	Underdosing of unspecified narcotics	
✓5 th		T40.69	Poisoning by, adverse effect of and underdosing of other narcotics	
6	✓7 th	T40.691	Poisoning by other narcotics, accidental (unintentional)	HCC
			Poisoning by other narcotics NOS	
7	✓7 th	T40.692	Poisoning by other narcotics, intentional self-harm	HCC
✓7 th		T40.693	Poisoning by other narcotics, assault	
6	✓7 th	T40.694	Poisoning by other narcotics, undetermined	HCC
✓7 th		T40.695	Adverse effect of other narcotics	
✓7 th		T40.696	Underdosing of other narcotics	
✓5 th		T40.7	Poisoning by, adverse effect of and underdosing of cannabis (derivatives)	
✓6 th		T40.7X	Poisoning by, adverse effect of and underdosing of cannabis (derivatives)	
✓7 th		T40.7X1	Poisoning by cannabis (derivatives), accidental (unintentional)	
			Poisoning by cannabis NOS	
			AHA: 2020.1Q.8	
7	✓7 th	T40.7X2	Poisoning by cannabis (derivatives), intentional self-harm	HCC
✓7 th		T40.7X3	Poisoning by cannabis (derivatives), assault	
✓7 th		T40.7X4	Poisoning by cannabis (derivatives), undetermined	
✓7 th		T40.7X5	Adverse effect of cannabis (derivatives)	
✓7 th		T40.7X6	Underdosing of cannabis (derivatives)	
✓5 th		T40.8	Poisoning by and adverse effect of lysergide [LSD]	
✓6 th		T40.8X	Poisoning by and adverse effect of lysergide [LSD]	
6	✓7 th	T40.8X1	Poisoning by lysergide [LSD], accidental (unintentional)	HCC
			Poisoning by lysergide [LSD] NOS	
7	✓7 th	T40.8X2	Poisoning by lysergide [LSD], intentional self-harm	HCC
✓7 th		T40.8X3	Poisoning by lysergide [LSD], assault	
6	✓7 th	T40.8X4	Poisoning by lysergide [LSD], undetermined	HCC
✓5 th		T40.9	Poisoning by, adverse effect of and underdosing of other and unspecified psychodysleptics [hallucinogens]	
✓6 th		T40.90	Poisoning by, adverse effect of and underdosing of unspecified psychodysleptics [hallucinogens]	
6	✓7 th	T40.901	Poisoning by unspecified psychodysleptics [hallucinogens], accidental (unintentional)	HCC
7	✓7 th	T40.902	Poisoning by unspecified psychodysleptics [hallucinogens], intentional self-harm	HCC

✓7 th	T40.903	Poisoning by unspecified psychodysleptics [hallucinogens], assault		
6	✓7 th	T40.904	Poisoning by unspecified psychodysleptics [hallucinogens], undetermined	HCC
✓7 th	T40.905	Adverse effect of unspecified psychodysleptics [hallucinogens]		
✓7 th	T40.906	Underdosing of unspecified psychodysleptics [hallucinogens]		
✓6 th	T40.99	Poisoning by, adverse effect of and underdosing of other psychodysleptics [hallucinogens]		
6	✓7 th	T40.991	Poisoning by other psychodysleptics [hallucinogens], accidental (unintentional)	HCC
			Poisoning by other psychodysleptics [hallucinogens] NOS	
7	✓7 th	T40.992	Poisoning by other psychodysleptics [hallucinogens], intentional self-harm	HCC
✓7 th	T40.993	Poisoning by other psychodysleptics [hallucinogens], assault		
6	✓7 th	T40.994	Poisoning by other psychodysleptics [hallucinogens], undetermined	HCC
✓7 th	T40.995	Adverse effect of other psychodysleptics [hallucinogens]		
✓7 th	T40.996	Underdosing of other psychodysleptics [hallucinogens]		

✓4th T41 Poisoning by, adverse effect of and underdosing of anesthetics and therapeutic gases

EXCLUDES 1 benzodiazepines (T42.4-)

cocaine (T40.5-)

complications of anesthesia during labor and delivery (O74.-)

complications of anesthesia during pregnancy (O29.-)

complications of anesthesia during the puerperium (O89.-)

opioids (T40.0-T40.2-)

The appropriate 7th character is to be added to each code from category T41.

A initial encounter

D subsequent encounter

S sequela

✓5th T41.0 Poisoning by, adverse effect of and underdosing of inhaled anesthetics

EXCLUDES 1 oxygen (T41.5-)

✓6th T41.0X Poisoning by, adverse effect of and underdosing of inhaled anesthetics

✓7th T41.0X1 Poisoning by inhaled anesthetics, accidental (unintentional)

Poisoning by inhaled anesthetics NOS

7 ✓7th T41.0X2 Poisoning by inhaled anesthetics, intentional self-harm

✓7th T41.0X3 Poisoning by inhaled anesthetics, assault

✓7th T41.0X4 Poisoning by inhaled anesthetics, undetermined

✓7th T41.0X5 Adverse effect of inhaled anesthetics

✓7th T41.0X6 Underdosing of inhaled anesthetics

✓5th T41.1 Poisoning by, adverse effect of and underdosing of intravenous anesthetics

Poisoning by, adverse effect of and underdosing of thiobarbiturates

✓6th T41.1X Poisoning by, adverse effect of and underdosing of intravenous anesthetics

✓7th T41.1X1 Poisoning by intravenous anesthetics, accidental (unintentional)

Poisoning by intravenous anesthetics NOS

7 ✓7th T41.1X2 Poisoning by intravenous anesthetics, intentional self-harm

✓7th T41.1X3 Poisoning by intravenous anesthetics, assault

✓7th T41.1X4 Poisoning by intravenous anesthetics, undetermined

✓7th T41.1X5 Adverse effect of intravenous anesthetics

✓7th T41.1X6 Underdosing of intravenous anesthetics

- ✓5N T41.2 Poisoning by, adverse effect of and underdosing of other and unspecified general anesthetics
- ✓6N T41.20 Poisoning by, adverse effect of and underdosing of unspecified general anesthetics
- ✓7N T41.201 Poisoning by unspecified general anesthetics, **accidental** (unintentional)
Poisoning by general anesthetics NOS
- 7 ✓7N T41.202 Poisoning by unspecified general anesthetics, **intentional self-harm** HCC
- ✓7N T41.203 Poisoning by unspecified general anesthetics, **assault**
- ✓7N T41.204 Poisoning by unspecified general anesthetics, **undetermined**
- ✓7N T41.205 Adverse effect of unspecified general anesthetics
AHA: 2016,4Q,73
- ✓7N T41.206 Underdosing of unspecified general anesthetics
- ✓6N T41.29 Poisoning by, adverse effect of and underdosing of other general anesthetics
- ✓7N T41.291 Poisoning by other general anesthetics, **accidental** (unintentional)
Poisoning by other general anesthetics NOS
- 7 ✓7N T41.292 Poisoning by other general anesthetics, **intentional self-harm** HCC
- ✓7N T41.293 Poisoning by other general anesthetics, **assault**
- ✓7N T41.294 Poisoning by other general anesthetics, **undetermined**
- ✓7N T41.295 Adverse effect of other general anesthetics
- ✓7N T41.296 Underdosing of other general anesthetics
- ✓5N T41.3 Poisoning by, adverse effect of and underdosing of local anesthetics
Cocaine (topical)
EXCLUDES 2 poisoning by cocaine used as a central nervous system stimulant (T40.5X1–T40.5X4)
- ✓6N T41.3X Poisoning by, adverse effect of and underdosing of local anesthetics
- ✓7N T41.3X1 Poisoning by local anesthetics, **accidental** (unintentional)
Poisoning by local anesthetics NOS
- 7 ✓7N T41.3X2 Poisoning by local anesthetics, **intentional self-harm** HCC
- ✓7N T41.3X3 Poisoning by local anesthetics, **assault**
- ✓7N T41.3X4 Poisoning by local anesthetics, **undetermined**
- ✓7N T41.3X5 Adverse effect of local anesthetics
- ✓7N T41.3X6 Underdosing of local anesthetics
- ✓6N T41.4 Poisoning by, adverse effect of and underdosing of unspecified anesthetic
- ✓7N T41.41 Poisoning by unspecified anesthetic, **accidental** (unintentional)
Poisoning by anesthetic NOS
- 7 ✓7N T41.42 Poisoning by unspecified anesthetic, **intentional self-harm** HCC
- ✓7N T41.43 Poisoning by unspecified anesthetic, **assault**
- ✓7N T41.44 Poisoning by unspecified anesthetic, **undetermined**
- ✓7N T41.45 Adverse effect of unspecified anesthetic
- ✓7N T41.46 Underdosing of unspecified anesthetics
- ✓6N T41.5 Poisoning by, adverse effect of and underdosing of therapeutic gases
- ✓6N T41.5X Poisoning by, adverse effect of and underdosing of therapeutic gases
- ✓7N T41.5X1 Poisoning by therapeutic gases, **accidental** (unintentional)
Poisoning by therapeutic gases NOS
- 7 ✓7N T41.5X2 Poisoning by therapeutic gases, **intentional self-harm** HCC
- ✓7N T41.5X3 Poisoning by therapeutic gases, **assault**
- ✓7N T41.5X4 Poisoning by therapeutic gases, **undetermined**
- ✓7N T41.5X5 Adverse effect of therapeutic gases
- ✓7N T41.5X6 Underdosing of therapeutic gases

- ✓4N T42 Poisoning by, adverse effect of and underdosing of antiepileptic, sedative-hypnotic and antiparkinsonism drugs

EXCLUDES 1 drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.–F19.–)

The appropriate 7th character is to be added to each code from category T42.

A initial encounter
D subsequent encounter
S sequela

- ✓5N T42.0 Poisoning by, adverse effect of and underdosing of hydantoin derivatives
- ✓6N T42.0X Poisoning by, adverse effect of and underdosing of hydantoin derivatives
- ✓7N T42.0X1 Poisoning by hydantoin derivatives, **accidental** (unintentional)
Poisoning by hydantoin derivatives NOS
- 7 ✓7N T42.0X2 Poisoning by hydantoin derivatives, **intentional self-harm** HCC
- ✓7N T42.0X3 Poisoning by hydantoin derivatives, **assault**
- ✓7N T42.0X4 Poisoning by hydantoin derivatives, **undetermined**
- ✓7N T42.0X5 Adverse effect of hydantoin derivatives
- ✓7N T42.0X6 Underdosing of hydantoin derivatives
- ✓5N T42.1 Poisoning by, adverse effect of and underdosing of iminostilbenes
Poisoning by, adverse effect of and underdosing of carbamazepine
- ✓6N T42.1X Poisoning by, adverse effect of and underdosing of iminostilbenes
- ✓7N T42.1X1 Poisoning by iminostilbenes, **accidental** (unintentional)
Poisoning by iminostilbenes NOS
- 7 ✓7N T42.1X2 Poisoning by iminostilbenes, **intentional self-harm** HCC
- ✓7N T42.1X3 Poisoning by iminostilbenes, **assault**
- ✓7N T42.1X4 Poisoning by iminostilbenes, **undetermined**
- ✓7N T42.1X5 Adverse effect of iminostilbenes
- ✓7N T42.1X6 Underdosing of iminostilbenes
- ✓5N T42.2 Poisoning by, adverse effect of and underdosing of succinimides and oxazolinediones
- ✓6N T42.2X Poisoning by, adverse effect of and underdosing of succinimides and oxazolinediones
- ✓7N T42.2X1 Poisoning by succinimides and oxazolinediones, **accidental** (unintentional)
Poisoning by succinimides and oxazolinediones NOS
- 7 ✓7N T42.2X2 Poisoning by succinimides and oxazolinediones, **intentional self-harm** HCC
- ✓7N T42.2X3 Poisoning by succinimides and oxazolinediones, **assault**
- ✓7N T42.2X4 Poisoning by succinimides and oxazolinediones, **undetermined**
- ✓7N T42.2X5 Adverse effect of succinimides and oxazolinediones
- ✓7N T42.2X6 Underdosing of succinimides and oxazolinediones
- ✓5N T42.3 Poisoning by, adverse effect of and underdosing of barbiturates
EXCLUDES 1 poisoning by, adverse effect of and underdosing of thiobarbiturates (T41.1–)
- ✓6N T42.3X Poisoning by, adverse effect of and underdosing of barbiturates
- ✓7N T42.3X1 Poisoning by barbiturates, **accidental** (unintentional)
Poisoning by barbiturates NOS
- 7 ✓7N T42.3X2 Poisoning by barbiturates, **intentional self-harm** HCC
- ✓7N T42.3X3 Poisoning by barbiturates, **assault**
- ✓7N T42.3X4 Poisoning by barbiturates, **undetermined**
- ✓7N T42.3X5 Adverse effect of barbiturates
- ✓7N T42.3X6 Underdosing of barbiturates

- ✓ 5^A T42.4 Poisoning by, adverse effect of and underdosing of benzodiazepines
- ✓ 6^A T42.4X Poisoning by, adverse effect of and underdosing of benzodiazepines
- ✓ 7th T42.4X1 Poisoning by benzodiazepines, **accidental** (unintentional)
Poisoning by benzodiazepines NOS
- 7 ✓ 7th T42.4X2 Poisoning by benzodiazepines, **intentional self-harm** **HCC**
- ✓ 7th T42.4X3 Poisoning by benzodiazepines, **assault**
- ✓ 7th T42.4X4 Poisoning by benzodiazepines, **undetermined**
- ✓ 7th T42.4X5 **Adverse effect** of benzodiazepines
- ✓ 7th T42.4X6 **Underdosing** of benzodiazepines
- ✓ 5^A T42.5 Poisoning by, adverse effect of and underdosing of mixed antiepileptics
- ✓ 6^A T42.5X Poisoning by, adverse effect of and underdosing of antiepileptics
- ✓ 7th T42.5X1 Poisoning by mixed antiepileptics, **accidental** (unintentional)
Poisoning by mixed antiepileptics NOS
- 7 ✓ 7th T42.5X2 Poisoning by mixed antiepileptics, **intentional self-harm** **HCC**
- ✓ 7th T42.5X3 Poisoning by mixed antiepileptics, **assault**
- ✓ 7th T42.5X4 Poisoning by mixed antiepileptics, **undetermined**
- ✓ 7th T42.5X5 **Adverse effect** of mixed antiepileptics
- ✓ 7th T42.5X6 **Underdosing** of mixed antiepileptics
- ✓ 5^A T42.6 Poisoning by, adverse effect of and underdosing of other antiepileptic and sedative-hypnotic drugs
Poisoning by, adverse effect of and underdosing of methaqualone
Poisoning by, adverse effect of and underdosing of valproic acid
EXCLUDES 1 poisoning by, adverse effect of and underdosing of carbamazepine (T42.1-)
- ✓ 6^A T42.6X Poisoning by, adverse effect of and underdosing of other antiepileptic and sedative-hypnotic drugs
- ✓ 7th T42.6X1 Poisoning by other antiepileptic and sedative-hypnotic drugs, **accidental** (unintentional)
Poisoning by other antiepileptic and sedative-hypnotic drugs NOS
- 7 ✓ 7th T42.6X2 Poisoning by other antiepileptic and sedative-hypnotic drugs, **intentional self-harm** **HCC**
- ✓ 7th T42.6X3 Poisoning by other antiepileptic and sedative-hypnotic drugs, **assault**
- ✓ 7th T42.6X4 Poisoning by other antiepileptic and sedative-hypnotic drugs, **undetermined**
- ✓ 7th T42.6X5 **Adverse effect** of other antiepileptic and sedative-hypnotic drugs
- ✓ 7th T42.6X6 **Underdosing** of other antiepileptic and sedative-hypnotic drugs
- ✓ 5^A T42.7 Poisoning by, adverse effect of and underdosing of unspecified antiepileptic and sedative-hypnotic drugs
- ✓ 6^A T42.71 Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, **accidental** (unintentional)
Poisoning by antiepileptic and sedative-hypnotic drugs NOS
- 7 ✓ 7th T42.72 Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, **intentional self-harm** **HCC**
- ✓ 7th T42.73 Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, **assault**
- ✓ 7th T42.74 Poisoning by unspecified antiepileptic and sedative-hypnotic drugs, **undetermined**
- ✓ 7th T42.75 **Adverse effect** of unspecified antiepileptic and sedative-hypnotic drugs
- ✓ 7th T42.76 **Underdosing** of unspecified antiepileptic and sedative-hypnotic drugs

- ✓ 5^A T42.8 Poisoning by, adverse effect of and underdosing of antiparkinsonism drugs and other central muscle-tone depressants
Poisoning by, adverse effect of and underdosing of amantadine
- ✓ 6^A T42.8X Poisoning by, adverse effect of and underdosing of antiparkinsonism drugs and other central muscle-tone depressants
- ✓ 7th T42.8X1 Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, **accidental** (unintentional)
Poisoning by antiparkinsonism drugs and other central muscle-tone depressants NOS
- 7 ✓ 7th T42.8X2 Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, **intentional self-harm** **HCC**
- ✓ 7th T42.8X3 Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, **assault**
- ✓ 7th T42.8X4 Poisoning by antiparkinsonism drugs and other central muscle-tone depressants, **undetermined**
- ✓ 7th T42.8X5 **Adverse effect** of antiparkinsonism drugs and other central muscle-tone depressants
- ✓ 7th T42.8X6 **Underdosing** of antiparkinsonism drugs and other central muscle-tone depressants
- ✓ 4^B T43 Poisoning by, adverse effect of and underdosing of psychotropic drugs, not elsewhere classified
EXCLUDES 1 appetite depressants (T50.5-)
barbiturates (T42.3-)
benzodiazepines (T42.4-)
methaqualone (T42.6-)
psychodysleptics [hallucinogens] (T40.7-T40.9-)
EXCLUDES 2 drug dependence and related mental and behavioral disorders due to psychoactive substance use (F10.- – F19.-)
The appropriate 7th character is to be added to each code from category T43.
A initial encounter
D subsequent encounter
S sequela
- ✓ 5^A T43.0 Poisoning by, adverse effect of and underdosing of tricyclic and tetracyclic antidepressants
- ✓ 6^A T43.01 Poisoning by, adverse effect of and underdosing of tricyclic antidepressants
- ✓ 7th T43.011 Poisoning by tricyclic antidepressants, **accidental** (unintentional)
Poisoning by tricyclic antidepressants NOS
- 7 ✓ 7th T43.012 Poisoning by tricyclic antidepressants, **intentional self-harm** **HCC**
- ✓ 7th T43.013 Poisoning by tricyclic antidepressants, **assault**
- ✓ 7th T43.014 Poisoning by tricyclic antidepressants, **undetermined**
- ✓ 7th T43.015 **Adverse effect** of tricyclic antidepressants
- ✓ 7th T43.016 **Underdosing** of tricyclic antidepressants
- ✓ 6^A T43.02 Poisoning by, adverse effect of and underdosing of tetracyclic antidepressants
- ✓ 7th T43.021 Poisoning by tetracyclic antidepressants, **accidental** (unintentional)
Poisoning by tetracyclic antidepressants NOS
- 7 ✓ 7th T43.022 Poisoning by tetracyclic antidepressants, **intentional self-harm** **HCC**
- ✓ 7th T43.023 Poisoning by tetracyclic antidepressants, **assault**
- ✓ 7th T43.024 Poisoning by tetracyclic antidepressants, **undetermined**
- ✓ 7th T43.025 **Adverse effect** of tetracyclic antidepressants
- ✓ 7th T43.026 **Underdosing** of tetracyclic antidepressants

- ✓5^N T43.1** Poisoning by, adverse effect of and underdosing of monoamine-oxidase-inhibitor antidepressants
- ✓6^N T43.1X** Poisoning by, adverse effect of and underdosing of monoamine-oxidase-inhibitor antidepressants
- ✓7^N T43.1X1** Poisoning by monoamine-oxidase-inhibitor antidepressants, **accidental (unintentional)**
Poisoning by monoamine-oxidase-inhibitor antidepressants NOS
- 7 ✓7^N T43.1X2** Poisoning by monoamine-oxidase-inhibitor antidepressants, **intentional self-harm** **HCC**
- ✓7^N T43.1X3** Poisoning by monoamine-oxidase-inhibitor antidepressants, **assault**
- ✓7^N T43.1X4** Poisoning by monoamine-oxidase-inhibitor antidepressants, **undetermined**
- ✓7^N T43.1X5** **Adverse effect of monoamine-oxidase-inhibitor antidepressants**
- ✓7^N T43.1X6** **Underdosing of monoamine-oxidase-inhibitor antidepressants**
- ✓5^N T43.2** Poisoning by, adverse effect of and underdosing of other and unspecified antidepressants
- ✓6^N T43.20** Poisoning by, adverse effect of and underdosing of unspecified antidepressants
- ✓7^N T43.201** Poisoning by unspecified antidepressants, **accidental (unintentional)**
Poisoning by antidepressants NOS
- 7 ✓7^N T43.202** Poisoning by unspecified antidepressants, **intentional self-harm** **HCC**
- ✓7^N T43.203** Poisoning by unspecified antidepressants, **assault**
- ✓7^N T43.204** Poisoning by unspecified antidepressants, **undetermined**
- ✓7^N T43.205** **Adverse effect of unspecified antidepressants**
Antidepressant discontinuation syndrome
- ✓7^N T43.206** **Underdosing of unspecified antidepressants**
- ✓6^N T43.21** Poisoning by, adverse effect of and underdosing of selective serotonin and norepinephrine reuptake inhibitors
Poisoning by, adverse effect of and underdosing of SSNRI antidepressants
- ✓7^N T43.211** Poisoning by selective serotonin and norepinephrine reuptake inhibitors, **accidental (unintentional)**
- 7 ✓7^N T43.212** Poisoning by selective serotonin and norepinephrine reuptake inhibitors, **intentional self-harm** **HCC**
- ✓7^N T43.213** Poisoning by selective serotonin and norepinephrine reuptake inhibitors, **assault**
- ✓7^N T43.214** Poisoning by selective serotonin and norepinephrine reuptake inhibitors, **undetermined**
- ✓7^N T43.215** **Adverse effect of selective serotonin and norepinephrine reuptake inhibitors**
- ✓7^N T43.216** **Underdosing of selective serotonin and norepinephrine reuptake inhibitors**
- ✓6^N T43.22** Poisoning by, adverse effect of and underdosing of selective serotonin reuptake inhibitors
Poisoning by, adverse effect of and underdosing of SSRI antidepressants
- ✓7^N T43.221** Poisoning by selective serotonin reuptake inhibitors, **accidental (unintentional)**
- 7 ✓7^N T43.222** Poisoning by selective serotonin reuptake inhibitors, **intentional self-harm** **HCC**
- ✓7^N T43.223** Poisoning by selective serotonin reuptake inhibitors, **assault**
- ✓7^N T43.224** Poisoning by selective serotonin reuptake inhibitors, **undetermined**
- ✓7^N T43.225** **Adverse effect of selective serotonin reuptake inhibitors**
- ✓7^N T43.226** **Underdosing of selective serotonin reuptake inhibitors**
- ✓6^N T43.29** Poisoning by, adverse effect of and underdosing of other antidepressants
- ✓7^N T43.291** Poisoning by other antidepressants, **accidental (unintentional)**
Poisoning by other antidepressants NOS
- 7 ✓7^N T43.292** Poisoning by other antidepressants, **intentional self-harm** **HCC**
- ✓7^N T43.293** Poisoning by other antidepressants, **assault**
- ✓7^N T43.294** Poisoning by other antidepressants, **undetermined**
- ✓7^N T43.295** **Adverse effect of other antidepressants**
- ✓7^N T43.296** **Underdosing of other antidepressants**
- ✓5^N T43.3** Poisoning by, adverse effect of and underdosing of phenothiazine antipsychotics and neuroleptics
- ✓6^N T43.3X** Poisoning by, adverse effect of and underdosing of phenothiazine antipsychotics and neuroleptics
- ✓7^N T43.3X1** Poisoning by phenothiazine antipsychotics and neuroleptics, **accidental (unintentional)**
Poisoning by phenothiazine antipsychotics and neuroleptics NOS
- 7 ✓7^N T43.3X2** Poisoning by phenothiazine antipsychotics and neuroleptics, **intentional self-harm** **HCC**
- ✓7^N T43.3X3** Poisoning by phenothiazine antipsychotics and neuroleptics, **assault**
- ✓7^N T43.3X4** Poisoning by phenothiazine antipsychotics and neuroleptics, **undetermined**
- ✓7^N T43.3X5** **Adverse effect of phenothiazine antipsychotics and neuroleptics**
- ✓7^N T43.3X6** **Underdosing of phenothiazine antipsychotics and neuroleptics**
- ✓5^N T43.4** Poisoning by, adverse effect of and underdosing of butyrophenone and thiothixene neuroleptics
- ✓6^N T43.4X** Poisoning by, adverse effect of and underdosing of butyrophenone and thiothixene neuroleptics
- ✓7^N T43.4X1** Poisoning by butyrophenone and thiothixene neuroleptics, **accidental (unintentional)**
Poisoning by butyrophenone and thiothixene neuroleptics NOS
- 7 ✓7^N T43.4X2** Poisoning by butyrophenone and thiothixene neuroleptics, **intentional self-harm** **HCC**
- ✓7^N T43.4X3** Poisoning by butyrophenone and thiothixene neuroleptics, **assault**
- ✓7^N T43.4X4** Poisoning by butyrophenone and thiothixene neuroleptics, **undetermined**
- ✓7^N T43.4X5** **Adverse effect of butyrophenone and thiothixene neuroleptics**
- ✓7^N T43.4X6** **Underdosing of butyrophenone and thiothixene neuroleptics**
- ✓5^N T43.5** Poisoning by, adverse effect of and underdosing of other and unspecified antipsychotics and neuroleptics
EXCLUDES 1 poisoning by, adverse effect of and underdosing of rauwolfia (T46.5-)
- ✓6^N T43.50** Poisoning by, adverse effect of and underdosing of unspecified antipsychotics and neuroleptics
- ✓7^N T43.501** Poisoning by unspecified antipsychotics and neuroleptics, **accidental (unintentional)**
Poisoning by antipsychotics and neuroleptics NOS
- 7 ✓7^N T43.502** Poisoning by unspecified antipsychotics and neuroleptics, **intentional self-harm** **HCC**
- ✓7^N T43.503** Poisoning by unspecified antipsychotics and neuroleptics, **assault**
- ✓7^N T43.504** Poisoning by unspecified antipsychotics and neuroleptics, **undetermined**
- ✓7^N T43.505** **Adverse effect of unspecified antipsychotics and neuroleptics**
- ✓7^N T43.506** **Underdosing of unspecified antipsychotics and neuroleptics**

- ✓ 6th T43.59 Poisoning by, adverse effect of and underdosing of other antipsychotics and neuroleptics
AHA: 2017,1Q,40
- ✓ 7th T43.591 Poisoning by other antipsychotics and neuroleptics, **accidental** (unintentional)
Poisoning by other antipsychotics and neuroleptics NOS
- ✓ 7th T43.592 Poisoning by other antipsychotics and neuroleptics, **intentional self-harm** HCC
- ✓ 7th T43.593 Poisoning by other antipsychotics and neuroleptics, **assault**
- ✓ 7th T43.594 Poisoning by other antipsychotics and neuroleptics, **undetermined**
- ✓ 7th T43.595 Adverse effect of other antipsychotics and neuroleptics
- ✓ 7th T43.596 Underdosing of other antipsychotics and neuroleptics

✓ 5th T43.6 Poisoning by, adverse effect of and underdosing of psychostimulants
EXCLUDES 1 poisoning by, adverse effect of and underdosing of cocaine (T40.5-)

- ✓ 6th T43.60 Poisoning by, adverse effect of and underdosing of unspecified psychostimulant
- ✓ 7th T43.601 Poisoning by unspecified psychostimulants, **accidental** (unintentional) HCC
Poisoning by psychostimulants NOS
- ✓ 7th T43.602 Poisoning by unspecified psychostimulants, **intentional self-harm** HCC
- ✓ 7th T43.603 Poisoning by unspecified psychostimulants, **assault**
- ✓ 7th T43.604 Poisoning by unspecified psychostimulants, **undetermined** HCC
- ✓ 7th T43.605 Adverse effect of unspecified psychostimulants
- ✓ 7th T43.606 Underdosing of unspecified psychostimulants
- ✓ 6th T43.61 Poisoning by, adverse effect of and underdosing of caffeine
- ✓ 7th T43.611 Poisoning by caffeine, **accidental** (unintentional) HCC
Poisoning by caffeine NOS
- ✓ 7th T43.612 Poisoning by caffeine, **intentional self-harm** HCC
- ✓ 7th T43.613 Poisoning by caffeine, **assault**
- ✓ 7th T43.614 Poisoning by caffeine, **undetermined** HCC
- ✓ 7th T43.615 Adverse effect of caffeine
- ✓ 7th T43.616 Underdosing of caffeine

- ✓ 6th T43.62 Poisoning by, adverse effect of and underdosing of amphetamines
Poisoning by, adverse effect of and underdosing of methamphetamines
- ✓ 7th T43.621 Poisoning by amphetamines, **accidental** (unintentional) HCC
Poisoning by amphetamines NOS
- ✓ 7th T43.622 Poisoning by amphetamines, **intentional self-harm** HCC
- ✓ 7th T43.623 Poisoning by amphetamines, **assault**
- ✓ 7th T43.624 Poisoning by amphetamines, **undetermined** HCC
- ✓ 7th T43.625 Adverse effect of amphetamines
- ✓ 7th T43.626 Underdosing of amphetamines

- ✓ 6th T43.63 Poisoning by, adverse effect of and underdosing of methylphenidate
- ✓ 7th T43.631 Poisoning by methylphenidate, **accidental** (unintentional) HCC
Poisoning by methylphenidate NOS
- ✓ 7th T43.632 Poisoning by methylphenidate, **intentional self-harm** HCC
- ✓ 7th T43.633 Poisoning by methylphenidate, **assault**
- ✓ 7th T43.634 Poisoning by methylphenidate, **undetermined** HCC
- ✓ 7th T43.635 Adverse effect of methylphenidate
- ✓ 7th T43.636 Underdosing of methylphenidate

- ✓ 6th T43.64 Poisoning by **ecstasy**
Poisoning by MDMA
Poisoning by 3,4-methylenedioxymethamphetamine
AHA: 2018,4Q,30-31
- ✓ 7th T43.641 Poisoning by **ecstasy**, **accidental** (unintentional) HCC
Poisoning by ecstasy NOS
- ✓ 7th T43.642 Poisoning by **ecstasy**, **intentional self-harm** HCC
- ✓ 7th T43.643 Poisoning by **ecstasy**, **assault**
- ✓ 7th T43.644 Poisoning by **ecstasy**, **undetermined** HCC
- ✓ 6th T43.69 Poisoning by, adverse effect of and underdosing of other psychostimulants
- ✓ 7th T43.691 Poisoning by other psychostimulants, **accidental** (unintentional) HCC
Poisoning by other psychostimulants NOS
- ✓ 7th T43.692 Poisoning by other psychostimulants, **intentional self-harm** HCC
- ✓ 7th T43.693 Poisoning by other psychostimulants, **assault**
- ✓ 7th T43.694 Poisoning by other psychostimulants, **undetermined** HCC
- ✓ 7th T43.695 Adverse effect of other psychostimulants
- ✓ 7th T43.696 Underdosing of other psychostimulants

✓ 5th T43.8 Poisoning by, adverse effect of and underdosing of other psychotropic drugs

- ✓ 6th T43.8X Poisoning by, adverse effect of and underdosing of other psychotropic drugs
- ✓ 7th T43.8X1 Poisoning by other psychotropic drugs, **accidental** (unintentional)
Poisoning by other psychotropic drugs NOS
- ✓ 7th T43.8X2 Poisoning by other psychotropic drugs, **intentional self-harm** HCC
- ✓ 7th T43.8X3 Poisoning by other psychotropic drugs, **assault**
- ✓ 7th T43.8X4 Poisoning by other psychotropic drugs, **undetermined**
- ✓ 7th T43.8X5 Adverse effect of other psychotropic drugs
- ✓ 7th T43.8X6 Underdosing of other psychotropic drugs

✓ 5th T43.9 Poisoning by, adverse effect of and underdosing of unspecified psychotropic drug

- ✓ 7th T43.91 Poisoning by unspecified psychotropic drug, **accidental** (unintentional)
Poisoning by psychotropic drug NOS
- ✓ 7th T43.92 Poisoning by unspecified psychotropic drug, **intentional self-harm** HCC
- ✓ 7th T43.93 Poisoning by unspecified psychotropic drug, **assault**
- ✓ 7th T43.94 Poisoning by unspecified psychotropic drug, **undetermined**
- ✓ 7th T43.95 Adverse effect of unspecified psychotropic drug
- ✓ 7th T43.96 Underdosing of unspecified psychotropic drug

✓ 4th T44 Poisoning by, adverse effect of and underdosing of drugs primarily affecting the autonomic nervous system

The appropriate 7th character is to be added to each code from category T44.

A initial encounter
D subsequent encounter
S sequela

✓ 5th T44.0 Poisoning by, adverse effect of and underdosing of anticholinesterase agents

- ✓ 6th T44.0X Poisoning by, adverse effect of and underdosing of anticholinesterase agents
- ✓ 7th T44.0X1 Poisoning by anticholinesterase agents, **accidental** (unintentional)
Poisoning by anticholinesterase agents NOS
- ✓ 7th T44.0X2 Poisoning by anticholinesterase agents, **intentional self-harm** HCC
- ✓ 7th T44.0X3 Poisoning by anticholinesterase agents, **assault**
- ✓ 7th T44.0X4 Poisoning by anticholinesterase agents, **undetermined**
- ✓ 7th T44.0X5 Adverse effect of anticholinesterase agents
- ✓ 7th T44.0X6 Underdosing of anticholinesterase agents

- ✓5ⁿ T44.1 Poisoning by, adverse effect of and underdosing of other parasympathomimetics [cholinergics]
- ✓6ⁿ T44.1X Poisoning by, adverse effect of and underdosing of other parasympathomimetics [cholinergics]
- ✓7ⁿ T44.1X1 Poisoning by other parasympathomimetics [cholinergics], **accidental** (unintentional)
Poisoning by other parasympathomimetics [cholinergics] NOS
- 7 ✓7ⁿ T44.1X2 Poisoning by other parasympathomimetics [cholinergics], **intentional self-harm** **HCC**
- ✓7ⁿ T44.1X3 Poisoning by other parasympathomimetics [cholinergics], **assault**
- ✓7ⁿ T44.1X4 Poisoning by other parasympathomimetics [cholinergics], **undetermined**
- ✓7ⁿ T44.1X5 **Adverse effect** of other parasympathomimetics [cholinergics]
- ✓7ⁿ T44.1X6 **Underdosing** of other parasympathomimetics [cholinergics]
- ✓5ⁿ T44.2 Poisoning by, adverse effect of and underdosing of ganglionic blocking drugs
- ✓6ⁿ T44.2X Poisoning by, adverse effect of and underdosing of **ganglionic blocking drugs**
- ✓7ⁿ T44.2X1 Poisoning by ganglionic blocking drugs, **accidental** (unintentional)
Poisoning by ganglionic blocking drugs NOS
- 7 ✓7ⁿ T44.2X2 Poisoning by ganglionic blocking drugs, **intentional self-harm** **HCC**
- ✓7ⁿ T44.2X3 Poisoning by ganglionic blocking drugs, **assault**
- ✓7ⁿ T44.2X4 Poisoning by ganglionic blocking drugs, **undetermined**
- ✓7ⁿ T44.2X5 **Adverse effect** of ganglionic blocking drugs
- ✓7ⁿ T44.2X6 **Underdosing** of ganglionic blocking drugs
- ✓5ⁿ T44.3 Poisoning by, adverse effect of and underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics
Poisoning by, adverse effect of and underdosing of papaverine
- ✓6ⁿ T44.3X Poisoning by, adverse effect of and underdosing of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics
- ✓7ⁿ T44.3X1 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, **accidental** (unintentional)
Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics NOS
- 7 ✓7ⁿ T44.3X2 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, **intentional self-harm** **HCC**
- ✓7ⁿ T44.3X3 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, **assault**
- ✓7ⁿ T44.3X4 Poisoning by other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics, **undetermined**
- ✓7ⁿ T44.3X5 **Adverse effect** of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics
- ✓7ⁿ T44.3X6 **Underdosing** of other parasympatholytics [anticholinergics and antimuscarinics] and spasmolytics
- ✓5ⁿ T44.4 Poisoning by, adverse effect of and underdosing of predominantly alpha-adrenoreceptor agonists
Poisoning by, adverse effect of and underdosing of metaraminol
- ✓6ⁿ T44.4X Poisoning by, adverse effect of and underdosing of **predominantly alpha-adrenoreceptor agonists**
- ✓7ⁿ T44.4X1 Poisoning by predominantly alpha-adrenoreceptor agonists, **accidental** (unintentional)
Poisoning by predominantly alpha-adrenoreceptor agonists NOS
- 7 ✓7ⁿ T44.4X2 Poisoning by predominantly alpha-adrenoreceptor agonists, **intentional self-harm** **HCC**
- ✓7ⁿ T44.4X3 Poisoning by predominantly alpha-adrenoreceptor agonists, **assault**
- ✓7ⁿ T44.4X4 Poisoning by predominantly alpha-adrenoreceptor agonists, **undetermined**
- ✓7ⁿ T44.4X5 **Adverse effect** of predominantly alpha-adrenoreceptor agonists
- ✓7ⁿ T44.4X6 **Underdosing** of predominantly alpha-adrenoreceptor agonists
- ✓5ⁿ T44.5 Poisoning by, adverse effect of and underdosing of predominantly beta-adrenoreceptor agonists
EXCLUDES 1 poisoning by, adverse effect of and underdosing of beta-adrenoreceptor agonists used in asthma therapy (T48.6-)
- ✓6ⁿ T44.5X Poisoning by, adverse effect of and underdosing of **predominantly beta-adrenoreceptor agonists**
- ✓7ⁿ T44.5X1 Poisoning by predominantly beta-adrenoreceptor agonists, **accidental** (unintentional)
Poisoning by predominantly beta-adrenoreceptor agonists NOS
- 7 ✓7ⁿ T44.5X2 Poisoning by predominantly beta-adrenoreceptor agonists, **intentional self-harm** **HCC**
- ✓7ⁿ T44.5X3 Poisoning by predominantly beta-adrenoreceptor agonists, **assault**
- ✓7ⁿ T44.5X4 Poisoning by predominantly beta-adrenoreceptor agonists, **undetermined**
- ✓7ⁿ T44.5X5 **Adverse effect** of predominantly beta-adrenoreceptor agonists
- ✓7ⁿ T44.5X6 **Underdosing** of predominantly beta-adrenoreceptor agonists
- ✓5ⁿ T44.6 Poisoning by, adverse effect of and underdosing of alpha-adrenoreceptor antagonists
EXCLUDES 1 poisoning by, adverse effect of and underdosing of ergot alkaloids (T48.0)
- ✓6ⁿ T44.6X Poisoning by, adverse effect of and underdosing of **alpha-adrenoreceptor antagonists**
- ✓7ⁿ T44.6X1 Poisoning by alpha-adrenoreceptor antagonists, **accidental** (unintentional)
Poisoning by alpha-adrenoreceptor antagonists NOS
- 7 ✓7ⁿ T44.6X2 Poisoning by alpha-adrenoreceptor antagonists, **intentional self-harm** **HCC**
- ✓7ⁿ T44.6X3 Poisoning by alpha-adrenoreceptor antagonists, **assault**
- ✓7ⁿ T44.6X4 Poisoning by alpha-adrenoreceptor antagonists, **undetermined**
- ✓7ⁿ T44.6X5 **Adverse effect** of alpha-adrenoreceptor antagonists
- ✓7ⁿ T44.6X6 **Underdosing** of alpha-adrenoreceptor antagonists
- ✓5ⁿ T44.7 Poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists
- ✓6ⁿ T44.7X Poisoning by, adverse effect of and underdosing of **beta-adrenoreceptor antagonists**
- ✓7ⁿ T44.7X1 Poisoning by beta-adrenoreceptor antagonists, **accidental** (unintentional)
Poisoning by beta-adrenoreceptor antagonists NOS
- 7 ✓7ⁿ T44.7X2 Poisoning by beta-adrenoreceptor antagonists, **intentional self-harm** **HCC**
- ✓7ⁿ T44.7X3 Poisoning by beta-adrenoreceptor antagonists, **assault**
- ✓7ⁿ T44.7X4 Poisoning by beta-adrenoreceptor antagonists, **undetermined**
- ✓7ⁿ T44.7X5 **Adverse effect** of beta-adrenoreceptor antagonists
- ✓7ⁿ T44.7X6 **Underdosing** of beta-adrenoreceptor antagonists

- ✓5N** T44.8 Poisoning by, adverse effect of and underdosing of centrally-acting and adrenergic-neuron-blocking agents
EXCLUDES1 poisoning by, adverse effect of and underdosing of clonidine (T46.5)
 poisoning by, adverse effect of and underdosing of guanethidine (T46.5)
- ✓6N** T44.8X Poisoning by, adverse effect of and underdosing of centrally-acting and adrenergic-neuron-blocking agents
- ✓7N** T44.8X1 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, accidental (unintentional)
 Poisoning by centrally-acting and adrenergic-neuron-blocking agents NOS
- ⁷ **✓7N** T44.8X2 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, intentional self-harm **HCC**
- ✓7N** T44.8X3 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, assault
- ✓7N** T44.8X4 Poisoning by centrally-acting and adrenergic-neuron-blocking agents, undetermined
- ✓7N** T44.8X5 Adverse effect of centrally-acting and adrenergic-neuron-blocking agents
- ✓7N** T44.8X6 Underdosing of centrally-acting and adrenergic-neuron-blocking agents
- ✓5N** T44.9 Poisoning by, adverse effect of and underdosing of other and unspecified drugs primarily affecting the autonomic nervous system
 Poisoning by, adverse effect of and underdosing of drug stimulating both alpha and beta-adrenoreceptors
- ✓6N** T44.90 Poisoning by, adverse effect of and underdosing of unspecified drugs primarily affecting the autonomic nervous system
- ✓7N** T44.901 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, accidental (unintentional)
 Poisoning by unspecified drugs primarily affecting the autonomic nervous system NOS
- ⁷ **✓7N** T44.902 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, intentional self-harm **HCC**
- ✓7N** T44.903 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, assault
- ✓7N** T44.904 Poisoning by unspecified drugs primarily affecting the autonomic nervous system, undetermined
- ✓7N** T44.905 Adverse effect of unspecified drugs primarily affecting the autonomic nervous system
- ✓7N** T44.906 Underdosing of unspecified drugs primarily affecting the autonomic nervous system
- ✓6N** T44.99 Poisoning by, adverse effect of and underdosing of other drugs primarily affecting the autonomic nervous system
- ✓7N** T44.991 Poisoning by other drug primarily affecting the autonomic nervous system, accidental (unintentional)
 Poisoning by other drugs primarily affecting the autonomic nervous system NOS
- ⁷ **✓7N** T44.992 Poisoning by other drug primarily affecting the autonomic nervous system, intentional self-harm **HCC**
- ✓7N** T44.993 Poisoning by other drug primarily affecting the autonomic nervous system, assault
- ✓7N** T44.994 Poisoning by other drug primarily affecting the autonomic nervous system, undetermined
- ✓7N** T44.995 Adverse effect of other drug primarily affecting the autonomic nervous system
- ✓7N** T44.996 Underdosing of other drug primarily affecting the autonomic nervous system

- ✓4N** T45 Poisoning by, adverse effect of and underdosing of primarily systemic and hematological agents, not elsewhere classified
 The appropriate 7th character is to be added to each code from category T45.
 A initial encounter
 D subsequent encounter
 S sequela
- ✓6N** T45.0 Poisoning by, adverse effect of and underdosing of antiallergic and antiemetic drugs
EXCLUDES1 poisoning by, adverse effect of and underdosing of phenothiazine-based neuroleptics (T43.3)
- ✓6N** T45.0X Poisoning by, adverse effect of and underdosing of antiallergic and antiemetic drugs
- ✓7N** T45.0X1 Poisoning by antiallergic and antiemetic drugs, accidental (unintentional)
 Poisoning by antiallergic and antiemetic drugs NOS
- ⁷ **✓7N** T45.0X2 Poisoning by antiallergic and antiemetic drugs, intentional self-harm **HCC**
- ✓7N** T45.0X3 Poisoning by antiallergic and antiemetic drugs, assault
- ✓7N** T45.0X4 Poisoning by antiallergic and antiemetic drugs, undetermined
- ✓7N** T45.0X5 Adverse effect of antiallergic and antiemetic drugs
- ✓7N** T45.0X6 Underdosing of antiallergic and antiemetic drugs
- ✓5N** T45.1 Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs
EXCLUDES1 poisoning by, adverse effect of and underdosing of tamoxifen (T38.6)
 AHA: 2019,1Q,17,20; 2014,4Q,22
- ✓6N** T45.1X Poisoning by, adverse effect of and underdosing of antineoplastic and immunosuppressive drugs
- ✓7N** T45.1X1 Poisoning by antineoplastic and immunosuppressive drugs, accidental (unintentional)
 Poisoning by antineoplastic and immunosuppressive drugs NOS
- ⁷ **✓7N** T45.1X2 Poisoning by antineoplastic and immunosuppressive drugs, intentional self-harm **HCC**
- ✓7N** T45.1X3 Poisoning by antineoplastic and immunosuppressive drugs, assault
- ✓7N** T45.1X4 Poisoning by antineoplastic and immunosuppressive drugs, undetermined
- ✓7N** T45.1X5 Adverse effect of antineoplastic and immunosuppressive drugs
 AHA: 2019,2Q,24,28
- ✓7N** T45.1X6 Underdosing of antineoplastic and immunosuppressive drugs
- ✓5N** T45.2 Poisoning by, adverse effect of and underdosing of vitamins
EXCLUDES2 poisoning by, adverse effect of and underdosing of iron (T45.4)
 poisoning by, adverse effect of and underdosing of nicotinic acid (derivatives) (T46.7)
 poisoning by, adverse effect of and underdosing of vitamin K (T45.7)
- ✓6N** T45.2X Poisoning by, adverse effect of and underdosing of vitamins
- ✓7N** T45.2X1 Poisoning by vitamins, accidental (unintentional)
 Poisoning by vitamins NOS
- ⁷ **✓7N** T45.2X2 Poisoning by vitamins, intentional self-harm **HCC**
- ✓7N** T45.2X3 Poisoning by vitamins, assault
- ✓7N** T45.2X4 Poisoning by vitamins, undetermined
- ✓7N** T45.2X5 Adverse effect of vitamins
- ✓7N** T45.2X6 Underdosing of vitamins
EXCLUDES1 vitamin deficiencies (E50-E56)
- ✓5N** T45.3 Poisoning by, adverse effect of and underdosing of enzymes
- ✓6N** T45.3X Poisoning by, adverse effect of and underdosing of enzymes
- ✓7N** T45.3X1 Poisoning by enzymes, accidental (unintentional)
 Poisoning by enzymes NOS
- ⁷ **✓7N** T45.3X2 Poisoning by enzymes, intentional self-harm **HCC**

- ✓^{7N} T45.3X3 Poisoning by enzymes, **assault**
- ✓^{7N} T45.3X4 Poisoning by enzymes, **undetermined**
- ✓^{7N} T45.3X5 **Adverse effect of enzymes**
- ✓^{7N} T45.3X6 **Underdosing of enzymes**
- ✓^{5N} T45.4 Poisoning by, adverse effect of and underdosing of iron and its compounds
- ✓^{5N} T45.4X Poisoning by, adverse effect of and underdosing of iron and its compounds
- ✓^{7N} T45.4X1 Poisoning by iron and its compounds, **accidental (unintentional)**
Poisoning by iron and its compounds NOS
- 7 ✓^{7N} T45.4X2 Poisoning by iron and its compounds, **intentional self-harm** **HCC**
- ✓^{7N} T45.4X3 Poisoning by iron and its compounds, **assault**
- ✓^{7N} T45.4X4 Poisoning by iron and its compounds, **undetermined**
- ✓^{7N} T45.4X5 **Adverse effect of iron and its compounds**
- ✓^{7N} T45.4X6 **Underdosing of iron and its compounds**
EXCLUDES1 iron deficiency (E61.1)
- ✓^{5N} T45.5 Poisoning by, adverse effect of and underdosing of anticoagulants and antithrombotic drugs
- ✓^{5N} T45.51 Poisoning by, adverse effect of and underdosing of anticoagulants
- ✓^{7N} T45.511 Poisoning by anticoagulants, **accidental (unintentional)**
Poisoning by anticoagulants NOS
- 7 ✓^{7N} T45.512 Poisoning by anticoagulants, **intentional self-harm** **HCC**
- ✓^{7N} T45.513 Poisoning by anticoagulants, **assault**
- ✓^{7N} T45.514 Poisoning by anticoagulants, **undetermined**
- ✓^{7N} T45.515 **Adverse effect of anticoagulants**
AHA: 2016,1Q,14; 2013,2Q,34
- ✓^{7N} T45.516 **Underdosing of anticoagulants**
- ✓^{5N} T45.52 Poisoning by, adverse effect of and underdosing of antithrombotic drugs
Poisoning by, adverse effect of and underdosing of antiplatelet drugs
EXCLUDES2 poisoning by, adverse effect of and underdosing of aspirin (T39.01-)
poisoning by, adverse effect of and underdosing of acetylsalicylic acid (T39.01-)
- ✓^{7N} T45.521 Poisoning by antithrombotic drugs, **accidental (unintentional)**
Poisoning by antithrombotic drug NOS
- 7 ✓^{7N} T45.522 Poisoning by antithrombotic drugs, **intentional self-harm** **HCC**
- ✓^{7N} T45.523 Poisoning by antithrombotic drugs, **assault**
- ✓^{7N} T45.524 Poisoning by antithrombotic drugs, **undetermined**
- ✓^{7N} T45.525 **Adverse effect of antithrombotic drugs**
AHA: 2016,1Q,15
- ✓^{7N} T45.526 **Underdosing of antithrombotic drugs**
- ✓^{5N} T45.6 Poisoning by, adverse effect of and underdosing of fibrinolysis-affecting drugs
- ✓^{5N} T45.60 Poisoning by, adverse effect of and underdosing of unspecified fibrinolysis-affecting drugs
- ✓^{7N} T45.601 Poisoning by unspecified fibrinolysis-affecting drugs, **accidental (unintentional)**
Poisoning by fibrinolysis-affecting drug NOS
- 7 ✓^{7N} T45.602 Poisoning by unspecified fibrinolysis-affecting drugs, **intentional self-harm** **HCC**
- ✓^{7N} T45.603 Poisoning by unspecified fibrinolysis-affecting drugs, **assault**
- ✓^{7N} T45.604 Poisoning by unspecified fibrinolysis-affecting drugs, **undetermined**
- ✓^{7N} T45.605 **Adverse effect of unspecified fibrinolysis-affecting drugs**
- ✓^{7N} T45.606 **Underdosing of unspecified fibrinolysis-affecting drugs**
- ✓^{5N} T45.61 Poisoning by, adverse effect of and underdosing of thrombolytic drugs
- ✓^{7N} T45.611 Poisoning by thrombolytic drug, **accidental (unintentional)**
Poisoning by thrombolytic drug NOS
- 7 ✓^{7N} T45.612 Poisoning by thrombolytic drug, **intentional self-harm** **HCC**
- ✓^{7N} T45.613 Poisoning by thrombolytic drug, **assault**
- ✓^{7N} T45.614 Poisoning by thrombolytic drug, **undetermined**
- ✓^{7N} T45.615 **Adverse effect of thrombolytic drugs**
AHA: 2017,2Q,9
- ✓^{7N} T45.616 **Underdosing of thrombolytic drugs**
- ✓^{5N} T45.62 Poisoning by, adverse effect of and underdosing of hemostatic drugs
- ✓^{7N} T45.621 Poisoning by hemostatic drug, **accidental (unintentional)**
Poisoning by hemostatic drug NOS
- 7 ✓^{7N} T45.622 Poisoning by hemostatic drug, **intentional self-harm** **HCC**
- ✓^{7N} T45.623 Poisoning by hemostatic drug, **assault**
- ✓^{7N} T45.624 Poisoning by hemostatic drug, **undetermined**
- ✓^{7N} T45.625 **Adverse effect of hemostatic drug**
- ✓^{7N} T45.626 **Underdosing of hemostatic drugs**
- ✓^{5N} T45.69 Poisoning by, adverse effect of and underdosing of other fibrinolysis-affecting drugs
- ✓^{7N} T45.691 Poisoning by other fibrinolysis-affecting drugs, **accidental (unintentional)**
Poisoning by other fibrinolysis-affecting drug NOS
- 7 ✓^{7N} T45.692 Poisoning by other fibrinolysis-affecting drugs, **intentional self-harm** **HCC**
- ✓^{7N} T45.693 Poisoning by other fibrinolysis-affecting drugs, **assault**
- ✓^{7N} T45.694 Poisoning by other fibrinolysis-affecting drugs, **undetermined**
- ✓^{7N} T45.695 **Adverse effect of other fibrinolysis-affecting drugs**
- ✓^{7N} T45.696 **Underdosing of other fibrinolysis-affecting drugs**
- ✓^{5N} T45.7 Poisoning by, adverse effect of and underdosing of anticoagulant antagonists, vitamin K and other coagulants
- ✓^{5N} T45.7X Poisoning by, adverse effect of and underdosing of anticoagulant antagonists, vitamin K and other coagulants
- ✓^{7N} T45.7X1 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, **accidental (unintentional)**
Poisoning by anticoagulant antagonists, vitamin K and other coagulants NOS
- 7 ✓^{7N} T45.7X2 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, **intentional self-harm** **HCC**
- ✓^{7N} T45.7X3 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, **assault**
- ✓^{7N} T45.7X4 Poisoning by anticoagulant antagonists, vitamin K and other coagulants, **undetermined**
- ✓^{7N} T45.7X5 **Adverse effect of anticoagulant antagonists, vitamin K and other coagulants**
- ✓^{7N} T45.7X6 **Underdosing of anticoagulant antagonist, vitamin K and other coagulants**
EXCLUDES1 vitamin K deficiency (E56.1)

- ✓ 5^A T45.8 Poisoning by, adverse effect of and underdosing of other primarily systemic and hematological agents**
 Poisoning by, adverse effect of and underdosing of liver preparations and other antianemic agents
 Poisoning by, adverse effect of and underdosing of natural blood and blood products
 Poisoning by, adverse effect of and underdosing of plasma substitute

EXCLUDES2 poisoning by, adverse effect of and underdosing of immunoglobulin (T50.Z1)
 poisoning by, adverse effect of and underdosing of iron (T45.4)
 transfusion reactions (T80.-)

- ✓ 6^A T45.8X Poisoning by, adverse effect of and underdosing of other primarily systemic and hematological agents**

- ✓ 7^A T45.8X1 Poisoning by other primarily systemic and hematological agents, accidental (unintentional)**
 Poisoning by other primarily systemic and hematological agents NOS

- 7 ✓ 7^A T45.8X2 Poisoning by other primarily systemic and hematological agents, intentional self-harm** **HCC**

- ✓ 7^A T45.8X3 Poisoning by other primarily systemic and hematological agents, assault**

- ✓ 7^A T45.8X4 Poisoning by other primarily systemic and hematological agents, undetermined**

- ✓ 7^A T45.8X5 Adverse effect of other primarily systemic and hematological agents**
 AHA: 2016.4Q.42

- ✓ 7^A T45.8X6 Underdosing of other primarily systemic and hematological agents**

- ✓ 5^A T45.9 Poisoning by, adverse effect of and underdosing of unspecified primarily systemic and hematological agent**

- ✓ 7^A T45.91 Poisoning by unspecified primarily systemic and hematological agent, accidental (unintentional)**
 Poisoning by primarily systemic and hematological agent NOS

- 7 ✓ 7^A T45.92 Poisoning by unspecified primarily systemic and hematological agent, intentional self-harm** **HCC**

- ✓ 7^A T45.93 Poisoning by unspecified primarily systemic and hematological agent, assault**

- ✓ 7^A T45.94 Poisoning by unspecified primarily systemic and hematological agent, undetermined**

- ✓ 7^A T45.95 Adverse effect of unspecified primarily systemic and hematological agent**

- ✓ 7^A T45.96 Underdosing of unspecified primarily systemic and hematological agent**

- ✓ 4^A T46 Poisoning by, adverse effect of and underdosing of agents primarily affecting the cardiovascular system**

EXCLUDES1 poisoning by, adverse effect of and underdosing of metaraminol (T44.4)

The appropriate 7th character is to be added to each code from category T46.

A initial encounter
 D subsequent encounter
 S sequela

- ✓ 5^A T46.0 Poisoning by, adverse effect of and underdosing of cardiac-stimulant glycosides and drugs of similar action**

- ✓ 6^A T46.0X Poisoning by, adverse effect of and underdosing of cardiac-stimulant glycosides and drugs of similar action**

- ✓ 7^A T46.0X1 Poisoning by cardiac-stimulant glycosides and drugs of similar action, accidental (unintentional)**
 Poisoning by cardiac-stimulant glycosides and drugs of similar action NOS

- 7 ✓ 7^A T46.0X2 Poisoning by cardiac-stimulant glycosides and drugs of similar action, intentional self-harm** **HCC**

- ✓ 7^A T46.0X3 Poisoning by cardiac-stimulant glycosides and drugs of similar action, assault**

- ✓ 7^A T46.0X4 Poisoning by cardiac-stimulant glycosides and drugs of similar action, undetermined**

- ✓ 7^A T46.0X5 Adverse effect of cardiac-stimulant glycosides and drugs of similar action**

- ✓ 7^A T46.0X6 Underdosing of cardiac-stimulant glycosides and drugs of similar action**

- ✓ 5^A T46.1 Poisoning by, adverse effect of and underdosing of calcium-channel blockers**

- ✓ 6^A T46.1X Poisoning by, adverse effect of and underdosing of calcium-channel blockers**

- ✓ 7^A T46.1X1 Poisoning by calcium-channel blockers, accidental (unintentional)**
 Poisoning by calcium-channel blockers NOS

- 7 ✓ 7^A T46.1X2 Poisoning by calcium-channel blockers, intentional self-harm** **HCC**

- ✓ 7^A T46.1X3 Poisoning by calcium-channel blockers, assault**

- ✓ 7^A T46.1X4 Poisoning by calcium-channel blockers, undetermined**

- ✓ 7^A T46.1X5 Adverse effect of calcium-channel blockers**

- ✓ 7^A T46.1X6 Underdosing of calcium-channel blockers**

- ✓ 5^A T46.2 Poisoning by, adverse effect of and underdosing of other antidysrhythmic drugs, not elsewhere classified**

EXCLUDES1 poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists (T44.7-)

- ✓ 6^A T46.2X Poisoning by, adverse effect of and underdosing of other antidysrhythmic drugs**

- ✓ 7^A T46.2X1 Poisoning by other antidysrhythmic drugs, accidental (unintentional)**
 Poisoning by other antidysrhythmic drugs NOS

- 7 ✓ 7^A T46.2X2 Poisoning by other antidysrhythmic drugs, intentional self-harm** **HCC**

- ✓ 7^A T46.2X3 Poisoning by other antidysrhythmic drugs, assault**

- ✓ 7^A T46.2X4 Poisoning by other antidysrhythmic drugs, undetermined**

- ✓ 7^A T46.2X5 Adverse effect of other antidysrhythmic drugs**

- ✓ 7^A T46.2X6 Underdosing of other antidysrhythmic drugs**

- ✓ 5^A T46.3 Poisoning by, adverse effect of and underdosing of coronary vasodilators**

Poisoning by, adverse effect of and underdosing of dipyridamole
EXCLUDES1 poisoning by, adverse effect of and underdosing of calcium-channel blockers (T46.1)

- ✓ 6^A T46.3X Poisoning by, adverse effect of and underdosing of coronary vasodilators**

- ✓ 7^A T46.3X1 Poisoning by coronary vasodilators, accidental (unintentional)**
 Poisoning by coronary vasodilators NOS

- 7 ✓ 7^A T46.3X2 Poisoning by coronary vasodilators, intentional self-harm** **HCC**

- ✓ 7^A T46.3X3 Poisoning by coronary vasodilators, assault**

- ✓ 7^A T46.3X4 Poisoning by coronary vasodilators, undetermined**

- ✓ 7^A T46.3X5 Adverse effect of coronary vasodilators**

- ✓ 7^A T46.3X6 Underdosing of coronary vasodilators**

- ✓ 5^A T46.4 Poisoning by, adverse effect of and underdosing of angiotensin-converting-enzyme inhibitors**

- ✓ 6^A T46.4X Poisoning by, adverse effect of and underdosing of angiotensin-converting-enzyme inhibitors**

- ✓ 7^A T46.4X1 Poisoning by angiotensin-converting-enzyme inhibitors, accidental (unintentional)**
 Poisoning by angiotensin-converting-enzyme inhibitors NOS

- 7 ✓ 7^A T46.4X2 Poisoning by angiotensin-converting-enzyme inhibitors, intentional self-harm** **HCC**

- ✓ 7^A T46.4X3 Poisoning by angiotensin-converting-enzyme inhibitors, assault**

- ✓ 7^A T46.4X4 Poisoning by angiotensin-converting-enzyme inhibitors, undetermined**

- ✓ 7^A T46.4X5 Adverse effect of angiotensin-converting-enzyme inhibitors**

- ✓ 7^A T46.4X6 Underdosing of angiotensin-converting-enzyme inhibitors**

- ✓5^N T46.5 Poisoning by, adverse effect of and underdosing of other antihypertensive drugs**
poisoning by, adverse effect of and underdosing of beta-adrenoreceptor antagonists (T44.7)
poisoning by, adverse effect of and underdosing of calcium-channel blockers (T46.1)
poisoning by, adverse effect of and underdosing of diuretics (T50.0–T50.2)
- ✓6^N T46.5X Poisoning by, adverse effect of and underdosing of other antihypertensive drugs**
- ✓7^N T46.5X1 Poisoning by other antihypertensive drugs, accidental (unintentional)**
 Poisoning by other antihypertensive drugs NOS
- 7 ✓7^N T46.5X2 Poisoning by other antihypertensive drugs, intentional self-harm** **HCC**
- ✓7^N T46.5X3 Poisoning by other antihypertensive drugs, assault**
- ✓7^N T46.5X4 Poisoning by other antihypertensive drugs, undetermined**
- ✓7^N T46.5X5 Adverse effect of other antihypertensive drugs**
- ✓7^N T46.5X6 Underdosing of other antihypertensive drugs**
- ✓5^N T46.6 Poisoning by, adverse effect of and underdosing of antihyperlipidemic and antiarteriosclerotic drugs**
- ✓6^N T46.6X Poisoning by, adverse effect of and underdosing of antihyperlipidemic and antiarteriosclerotic drugs**
- ✓7^N T46.6X1 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, accidental (unintentional)**
 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs NOS
- 7 ✓7^N T46.6X2 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, intentional self-harm** **HCC**
- ✓7^N T46.6X3 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, assault**
- ✓7^N T46.6X4 Poisoning by antihyperlipidemic and antiarteriosclerotic drugs, undetermined**
- ✓7^N T46.6X5 Adverse effect of antihyperlipidemic and antiarteriosclerotic drugs**
- ✓7^N T46.6X6 Underdosing of antihyperlipidemic and antiarteriosclerotic drugs**
- ✓5^N T46.7 Poisoning by, adverse effect of and underdosing of peripheral vasodilators**
 Poisoning by, adverse effect of and underdosing of nicotinic acid (derivatives)
EXCLUDES 1 *poisoning by, adverse effect of and underdosing of papaverine (T44.3)*
- ✓6^N T46.7X Poisoning by, adverse effect of and underdosing of peripheral vasodilators**
- ✓7^N T46.7X1 Poisoning by peripheral vasodilators, accidental (unintentional)**
 Poisoning by peripheral vasodilators NOS
- 7 ✓7^N T46.7X2 Poisoning by peripheral vasodilators, intentional self-harm** **HCC**
- ✓7^N T46.7X3 Poisoning by peripheral vasodilators, assault**
- ✓7^N T46.7X4 Poisoning by peripheral vasodilators, undetermined**
- ✓7^N T46.7X5 Adverse effect of peripheral vasodilators**
- ✓7^N T46.7X6 Underdosing of peripheral vasodilators**
- ✓5^N T46.8 Poisoning by, adverse effect of and underdosing of antivaricose drugs, including sclerosing agents**
- ✓6^N T46.8X Poisoning by, adverse effect of and underdosing of antivaricose drugs, including sclerosing agents**
- ✓7^N T46.8X1 Poisoning by antivaricose drugs, including sclerosing agents, accidental (unintentional)**
 Poisoning by antivaricose drugs, including sclerosing agents NOS
- 7 ✓7^N T46.8X2 Poisoning by antivaricose drugs, including sclerosing agents, intentional self-harm** **HCC**
- ✓7^N T46.8X3 Poisoning by antivaricose drugs, including sclerosing agents, assault**
- ✓7^N T46.8X4 Poisoning by antivaricose drugs, including sclerosing agents, undetermined**
- ✓7^N T46.8X5 Adverse effect of antivaricose drugs, including sclerosing agents**

- ✓7^N T46.8X6 Underdosing of antivaricose drugs, including sclerosing agents**
- ✓5^N T46.9 Poisoning by, adverse effect of and underdosing of other and unspecified agents primarily affecting the cardiovascular system**
- ✓6^N T46.90 Poisoning by, adverse effect of and underdosing of unspecified agents primarily affecting the cardiovascular system**
- ✓7^N T46.901 Poisoning by unspecified agents primarily affecting the cardiovascular system, accidental (unintentional)**
- 7 ✓7^N T46.902 Poisoning by unspecified agents primarily affecting the cardiovascular system, intentional self-harm** **HCC**
- ✓7^N T46.903 Poisoning by unspecified agents primarily affecting the cardiovascular system, assault**
- ✓7^N T46.904 Poisoning by unspecified agents primarily affecting the cardiovascular system, undetermined**
- ✓7^N T46.905 Adverse effect of unspecified agents primarily affecting the cardiovascular system**
- ✓7^N T46.906 Underdosing of unspecified agents primarily affecting the cardiovascular system**
- ✓6^N T46.99 Poisoning by, adverse effect of and underdosing of other agents primarily affecting the cardiovascular system**
- ✓7^N T46.991 Poisoning by other agents primarily affecting the cardiovascular system, accidental (unintentional)**
- 7 ✓7^N T46.992 Poisoning by other agents primarily affecting the cardiovascular system, intentional self-harm** **HCC**
- ✓7^N T46.993 Poisoning by other agents primarily affecting the cardiovascular system, assault**
- ✓7^N T46.994 Poisoning by other agents primarily affecting the cardiovascular system, undetermined**
- ✓7^N T46.995 Adverse effect of other agents primarily affecting the cardiovascular system**
- ✓7^N T46.996 Underdosing of other agents primarily affecting the cardiovascular system**
- ✓4^N T47 Poisoning by, adverse effect of and underdosing of agents primarily affecting the gastrointestinal system**
 The appropriate 7th character is to be added to each code from category T47.
 A initial encounter
 D subsequent encounter
 S sequela
- ✓5^N T47.0 Poisoning by, adverse effect of and underdosing of histamine H2-receptor blockers**
- ✓6^N T47.0X Poisoning by, adverse effect of and underdosing of histamine H2-receptor blockers**
- ✓7^N T47.0X1 Poisoning by histamine H2-receptor blockers, accidental (unintentional)**
 Poisoning by histamine H2-receptor blockers NOS
- 7 ✓7^N T47.0X2 Poisoning by histamine H2-receptor blockers, intentional self-harm** **HCC**
- ✓7^N T47.0X3 Poisoning by histamine H2-receptor blockers, assault**
- ✓7^N T47.0X4 Poisoning by histamine H2-receptor blockers, undetermined**
- ✓7^N T47.0X5 Adverse effect of histamine H2-receptor blockers**
- ✓7^N T47.0X6 Underdosing of histamine H2-receptor blockers**
- ✓5^N T47.1 Poisoning by, adverse effect of and underdosing of other antacids and anti-gastric-secretion drugs**
- ✓6^N T47.1X Poisoning by, adverse effect of and underdosing of other antacids and anti-gastric-secretion drugs**
- ✓7^N T47.1X1 Poisoning by other antacids and anti-gastric-secretion drugs, accidental (unintentional)**
 Poisoning by other antacids and anti-gastric-secretion drugs NOS
- 7 ✓7^N T47.1X2 Poisoning by other antacids and anti-gastric-secretion drugs, intentional self-harm** **HCC**

✓7th	T47.1X3	Poisoning by other antacids and anti-gastric-secretion drugs, assault	✓7th	T47.6X3	Poisoning by antidiarrheal drugs, assault		
✓7th	T47.1X4	Poisoning by other antacids and anti-gastric-secretion drugs, undetermined	✓7th	T47.6X4	Poisoning by antidiarrheal drugs, undetermined		
✓7th	T47.1X5	Adverse effect of other antacids and anti-gastric-secretion drugs	✓7th	T47.6X5	Adverse effect of antidiarrheal drugs		
✓7th	T47.1X6	Underdosing of other antacids and anti-gastric-secretion drugs	✓7th	T47.6X6	Underdosing of antidiarrheal drugs		
✓5th	T47.2	Poisoning by, adverse effect of and underdosing of stimulant laxatives	✓5th	T47.7	Poisoning by, adverse effect of and underdosing of emetics		
✓6th	T47.2X	Poisoning by, adverse effect of and underdosing of stimulant laxatives	✓6th	T47.7X	Poisoning by, adverse effect of and underdosing of emetics		
✓7th	T47.2X1	Poisoning by stimulant laxatives, accidental (unintentional) Poisoning by stimulant laxatives NOS	✓7th	T47.7X1	Poisoning by emetics, accidental (unintentional) Poisoning by emetics NOS		
7	✓7th	T47.2X2	Poisoning by stimulant laxatives, intentional self-harm HCC	7	✓7th	T47.7X2	Poisoning by emetics, intentional self-harm HCC
✓7th	T47.2X3	Poisoning by stimulant laxatives, assault	✓7th	T47.7X3	Poisoning by emetics, assault		
✓7th	T47.2X4	Poisoning by stimulant laxatives, undetermined	✓7th	T47.7X4	Poisoning by emetics, undetermined		
✓7th	T47.2X5	Adverse effect of stimulant laxatives	✓7th	T47.7X5	Adverse effect of emetics		
✓7th	T47.2X6	Underdosing of stimulant laxatives	✓7th	T47.7X6	Underdosing of emetics		
✓5th	T47.3	Poisoning by, adverse effect of and underdosing of saline and osmotic laxatives	✓5th	T47.8	Poisoning by, adverse effect of and underdosing of other agents primarily affecting gastrointestinal system		
✓6th	T47.3X	Poisoning by and adverse effect of saline and osmotic laxatives	✓6th	T47.8X	Poisoning by, adverse effect of and underdosing of other agents primarily affecting gastrointestinal system		
✓7th	T47.3X1	Poisoning by saline and osmotic laxatives, accidental (unintentional) Poisoning by saline and osmotic laxatives NOS	✓7th	T47.8X1	Poisoning by other agents primarily affecting gastrointestinal system, accidental (unintentional) Poisoning by other agents primarily affecting gastrointestinal system NOS		
7	✓7th	T47.3X2	Poisoning by saline and osmotic laxatives, intentional self-harm HCC	7	✓7th	T47.8X2	Poisoning by other agents primarily affecting gastrointestinal system, intentional self-harm HCC
✓7th	T47.3X3	Poisoning by saline and osmotic laxatives, assault	✓7th	T47.8X3	Poisoning by other agents primarily affecting gastrointestinal system, assault		
✓7th	T47.3X4	Poisoning by saline and osmotic laxatives, undetermined	✓7th	T47.8X4	Poisoning by other agents primarily affecting gastrointestinal system, undetermined		
✓7th	T47.3X5	Adverse effect of saline and osmotic laxatives	✓7th	T47.8X5	Adverse effect of other agents primarily affecting gastrointestinal system		
✓7th	T47.3X6	Underdosing of saline and osmotic laxatives	✓7th	T47.8X6	Underdosing of other agents primarily affecting gastrointestinal system		
✓5th	T47.4	Poisoning by, adverse effect of and underdosing of other laxatives	✓5th	T47.9	Poisoning by, adverse effect of and underdosing of unspecified agents primarily affecting the gastrointestinal system		
✓6th	T47.4X	Poisoning by, adverse effect of and underdosing of other laxatives	✓6th	T47.91	Poisoning by unspecified agents primarily affecting the gastrointestinal system, accidental (unintentional) Poisoning by agents primarily affecting the gastrointestinal system NOS		
✓7th	T47.4X1	Poisoning by other laxatives, accidental (unintentional) Poisoning by other laxatives NOS	7	✓6th	T47.92	Poisoning by unspecified agents primarily affecting the gastrointestinal system, intentional self-harm HCC	
7	✓7th	T47.4X2	Poisoning by other laxatives, intentional self-harm HCC	✓6th	T47.93	Poisoning by unspecified agents primarily affecting the gastrointestinal system, assault	
✓7th	T47.4X3	Poisoning by other laxatives, assault	✓6th	T47.94	Poisoning by unspecified agents primarily affecting the gastrointestinal system, undetermined		
✓7th	T47.4X4	Poisoning by other laxatives, undetermined	✓6th	T47.95	Adverse effect of unspecified agents primarily affecting the gastrointestinal system		
✓7th	T47.4X5	Adverse effect of other laxatives	✓6th	T47.96	Underdosing of unspecified agents primarily affecting the gastrointestinal system		
✓7th	T47.4X6	Underdosing of other laxatives					
✓5th	T47.5	Poisoning by, adverse effect of and underdosing of digestants	✓4th	T48	Poisoning by, adverse effect of and underdosing of agents primarily acting on smooth and skeletal muscles and the respiratory system		
✓6th	T47.5X	Poisoning by, adverse effect of and underdosing of digestants			The appropriate 7th character is to be added to each code from category T48. A initial encounter D subsequent encounter S sequela		
✓7th	T47.5X1	Poisoning by digestants, accidental (unintentional) Poisoning by digestants NOS	✓5th	T48.0	Poisoning by, adverse effect of and underdosing of oxytocic drugs		
7	✓7th	T47.5X2	Poisoning by digestants, intentional self-harm HCC	EXCLUDES 1	poisoning by, adverse effect of and underdosing of estrogens, progestogens and antagonists (T38.4–T38.6)		
✓7th	T47.5X3	Poisoning by digestants, assault	✓6th	T48.0X	Poisoning by, adverse effect of and underdosing of oxytocic drugs		
✓7th	T47.5X4	Poisoning by digestants, undetermined	✓7th	T48.0X1	Poisoning by oxytocic drugs, accidental (unintentional) Poisoning by oxytocic drugs NOS		
✓7th	T47.5X5	Adverse effect of digestants	7	✓7th	T48.0X2	Poisoning by oxytocic drugs, intentional self-harm HCC	
✓7th	T47.5X6	Underdosing of digestants	✓7th	T48.0X3	Poisoning by oxytocic drugs, assault		
✓5th	T47.6	Poisoning by, adverse effect of and underdosing of antidiarrheal drugs					
EXCLUDES 2		poisoning by, adverse effect of and underdosing of systemic antibiotics and other anti-infectives (T36–T37)					
✓6th	T47.6X	Poisoning by, adverse effect of and underdosing of antidiarrheal drugs					
✓7th	T47.6X1	Poisoning by antidiarrheal drugs, accidental (unintentional) Poisoning by antidiarrheal drugs NOS					
7	✓7th	T47.6X2	Poisoning by antidiarrheal drugs, intentional self-harm HCC				

- ✓7th T48.0X4 Poisoning by oxytocic drugs, **undetermined**
- ✓7th T48.0X5 **Adverse effect of oxytocic drugs**
- ✓7th T48.0X6 **Underdosing of oxytocic drugs**
- ✓5th T48.1 Poisoning by, adverse effect of and underdosing of skeletal muscle relaxants [neuromuscular blocking agents]
- ✓6th T48.1X Poisoning by, adverse effect of and underdosing of **skeletal muscle relaxants** [neuromuscular blocking agents]
- ✓7th T48.1X1 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], **accidental (unintentional)**
Poisoning by skeletal muscle relaxants [neuromuscular blocking agents] NOS
- 7 ✓7th T48.1X2 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], **intentional self-harm** **HCC**
- ✓7th T48.1X3 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], **assault**
- ✓7th T48.1X4 Poisoning by skeletal muscle relaxants [neuromuscular blocking agents], **undetermined**
- ✓7th T48.1X5 **Adverse effect of skeletal muscle relaxants** [neuromuscular blocking agents]
- ✓7th T48.1X6 **Underdosing of skeletal muscle relaxants** [neuromuscular blocking agents]
- ✓5th T48.2 Poisoning by, adverse effect of and underdosing of other and unspecified drugs acting on muscles
- ✓6th T48.20 Poisoning by, adverse effect of and underdosing of unspecified drugs acting on muscles
- ✓7th T48.201 Poisoning by unspecified drugs acting on muscles, **accidental (unintentional)**
Poisoning by unspecified drugs acting on muscles NOS
- 7 ✓7th T48.202 Poisoning by unspecified drugs acting on muscles, **intentional self-harm** **HCC**
- ✓7th T48.203 Poisoning by unspecified drugs acting on muscles, **assault**
- ✓7th T48.204 Poisoning by unspecified drugs acting on muscles, **undetermined**
- ✓7th T48.205 **Adverse effect of unspecified drugs acting on muscles**
- ✓7th T48.206 **Underdosing of unspecified drugs acting on muscles**
- ✓6th T48.29 Poisoning by, adverse effect of and underdosing of other drugs acting on muscles
- ✓7th T48.291 Poisoning by other drugs acting on muscles, **accidental (unintentional)**
Poisoning by other drugs acting on muscles NOS
- 7 ✓7th T48.292 Poisoning by other drugs acting on muscles, **intentional self-harm** **HCC**
- ✓7th T48.293 Poisoning by other drugs acting on muscles, **assault**
- ✓7th T48.294 Poisoning by other drugs acting on muscles, **undetermined**
- ✓7th T48.295 **Adverse effect of other drugs acting on muscles**
- ✓7th T48.296 **Underdosing of other drugs acting on muscles**
- ✓5th T48.3 Poisoning by, adverse effect of and underdosing of antitussives
- ✓6th T48.3X Poisoning by, adverse effect of and underdosing of antitussives
- ✓7th T48.3X1 Poisoning by antitussives, **accidental (unintentional)**
Poisoning by antitussives NOS
- 7 ✓7th T48.3X2 Poisoning by antitussives, **intentional self-harm** **HCC**
- ✓7th T48.3X3 Poisoning by antitussives, **assault**
- ✓7th T48.3X4 Poisoning by antitussives, **undetermined**
- ✓7th T48.3X5 **Adverse effect of antitussives**
- ✓7th T48.3X6 **Underdosing of antitussives**
- ✓5th T48.4 Poisoning by, adverse effect of and underdosing of expectorants
- ✓6th T48.4X Poisoning by, adverse effect of and underdosing of **expectorants**
- ✓7th T48.4X1 Poisoning by expectorants, **accidental (unintentional)**
Poisoning by expectorants NOS
- 7 ✓7th T48.4X2 Poisoning by expectorants, **intentional self-harm** **HCC**
- ✓7th T48.4X3 Poisoning by expectorants, **assault**
- ✓7th T48.4X4 Poisoning by expectorants, **undetermined**
- ✓7th T48.4X5 **Adverse effect of expectorants**
- ✓7th T48.4X6 **Underdosing of expectorants**
- ✓5th T48.5 Poisoning by, adverse effect of and underdosing of other anti-common-cold drugs
- Poisoning by, adverse effect of and underdosing of decongestants
- EXCLUDES 1** poisoning by, adverse effect of and underdosing of antipyretics, NEC (T39.9-)
poisoning by, adverse effect of and underdosing of non-steroidal antiinflammatory drugs (T39.3-)
poisoning by, adverse effect of and underdosing of salicylates (T39.0-)
- ✓6th T48.5X Poisoning by, adverse effect of and underdosing of other anti-common-cold drugs
- ✓7th T48.5X1 Poisoning by other anti-common-cold drugs, **accidental (unintentional)**
Poisoning by other anti-common-cold drugs NOS
- 7 ✓7th T48.5X2 Poisoning by other anti-common-cold drugs, **intentional self-harm** **HCC**
- ✓7th T48.5X3 Poisoning by other anti-common-cold drugs, **assault**
- ✓7th T48.5X4 Poisoning by other anti-common-cold drugs, **undetermined**
- ✓7th T48.5X5 **Adverse effect of other anti-common-cold drugs**
- ✓7th T48.5X6 **Underdosing of other anti-common-cold drugs**
- ✓5th T48.6 Poisoning by, adverse effect of and underdosing of antiasthmatics, not elsewhere classified
- Poisoning by, adverse effect of and underdosing of beta-adrenoreceptor agonists used in asthma therapy
- EXCLUDES 1** poisoning by, adverse effect of and underdosing of anterior pituitary [adenohypophyseal] hormones (T38.8)
poisoning by, adverse effect of and underdosing of beta-adrenoreceptor agonists not used in asthma therapy (T44.5)
- ✓6th T48.6X Poisoning by, adverse effect of and underdosing of **antiasthmatics**
- ✓7th T48.6X1 Poisoning by antiasthmatics, **accidental (unintentional)**
Poisoning by antiasthmatics NOS
- 7 ✓7th T48.6X2 Poisoning by antiasthmatics, **intentional self-harm** **HCC**
- ✓7th T48.6X3 Poisoning by antiasthmatics, **assault**
- ✓7th T48.6X4 Poisoning by antiasthmatics, **undetermined**
- ✓7th T48.6X5 **Adverse effect of antiasthmatics**
- ✓7th T48.6X6 **Underdosing of antiasthmatics**
- ✓5th T48.9 Poisoning by, adverse effect of and underdosing of other and unspecified agents primarily acting on the respiratory system
- ✓6th T48.90 Poisoning by, adverse effect of and underdosing of unspecified agents primarily acting on the respiratory system
- ✓7th T48.901 Poisoning by unspecified agents primarily acting on the respiratory system, **accidental (unintentional)**
- 7 ✓7th T48.902 Poisoning by unspecified agents primarily acting on the respiratory system, **intentional self-harm** **HCC**
- ✓7th T48.903 Poisoning by unspecified agents primarily acting on the respiratory system, **assault**
- ✓7th T48.904 Poisoning by unspecified agents primarily acting on the respiratory system, **undetermined**

✓7 th	T48.905	Adverse effect of unspecified agents primarily acting on the respiratory system	✓7 th	T49.2X3	Poisoning by local astringents and local detergents, assault	
✓7 th	T48.906	Underdosing of unspecified agents primarily acting on the respiratory system	✓7 th	T49.2X4	Poisoning by local astringents and local detergents, undetermined	
✓6 th	T48.99	Poisoning by, adverse effect of and underdosing of other agents primarily acting on the respiratory system	✓7 th	T49.2X5	Adverse effect of local astringents and local detergents	
✓7 th	T48.991	Poisoning by other agents primarily acting on the respiratory system, accidental (unintentional)	✓7 th	T49.2X6	Underdosing of local astringents and local detergents	
7	✓7 th	T48.992	Poisoning by other agents primarily acting on the respiratory system, intentional self-harm HCC	✓5 th	T49.3	Poisoning by, adverse effect of and underdosing of emollients, demulcents and protectants
✓7 th	T48.993	Poisoning by other agents primarily acting on the respiratory system, assault	✓6 th	T49.3X	Poisoning by, adverse effect of and underdosing of emollients, demulcents and protectants	
✓7 th	T48.994	Poisoning by other agents primarily acting on the respiratory system, undetermined	✓7 th	T49.3X1	Poisoning by emollients, demulcents and protectants, accidental (unintentional) Poisoning by emollients, demulcents and protectants NOS	
✓7 th	T48.995	Adverse effect of other agents primarily acting on the respiratory system	7	✓7 th	T49.3X2	Poisoning by emollients, demulcents and protectants, intentional self-harm HCC
✓7 th	T48.996	Underdosing of other agents primarily acting on the respiratory system	✓7 th	T49.3X3	Poisoning by emollients, demulcents and protectants, assault	
✓4 th	T49	Poisoning by, adverse effect of and underdosing of topical agents primarily affecting skin and mucous membrane and by ophthalmological, otorhinolaryngological and dental drugs (INCLUDES) poisoning by, adverse effect of and underdosing of glucocorticoids, topically used The appropriate 7th character is to be added to each code from category T49. A initial encounter D subsequent encounter S sequela	✓7 th	T49.3X4	Poisoning by emollients, demulcents and protectants, undetermined	
✓5 th	T49.0	Poisoning by, adverse effect of and underdosing of local antifungal, anti-infective and anti-inflammatory drugs	✓7 th	T49.3X5	Adverse effect of emollients, demulcents and protectants	
✓6 th	T49.0X	Poisoning by, adverse effect of and underdosing of local antifungal, anti-infective and anti-inflammatory drugs	✓7 th	T49.3X6	Underdosing of emollients, demulcents and protectants	
✓7 th	T49.0X1	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, accidental (unintentional) Poisoning by local antifungal, anti-infective and anti-inflammatory drugs NOS	✓5 th	T49.4	Poisoning by, adverse effect of and underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations	
7	✓7 th	T49.0X2	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, intentional self-harm HCC	✓6 th	T49.4X	Poisoning by, adverse effect of and underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations
✓7 th	T49.0X3	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, assault	✓7 th	T49.4X1	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, accidental (unintentional) Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations NOS	
✓7 th	T49.0X4	Poisoning by local antifungal, anti-infective and anti-inflammatory drugs, undetermined	7	✓7 th	T49.4X2	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, intentional self-harm HCC
✓7 th	T49.0X5	Adverse effect of local antifungal, anti-infective and anti-inflammatory drugs	✓7 th	T49.4X3	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, assault	
✓7 th	T49.0X6	Underdosing of local antifungal, anti-infective and anti-inflammatory drugs	✓7 th	T49.4X4	Poisoning by keratolytics, keratoplastics, and other hair treatment drugs and preparations, undetermined	
✓5 th	T49.1	Poisoning by, adverse effect of and underdosing of antipruritics	✓7 th	T49.4X5	Adverse effect of keratolytics, keratoplastics, and other hair treatment drugs and preparations	
✓6 th	T49.1X	Poisoning by, adverse effect of and underdosing of antipruritics	✓7 th	T49.4X6	Underdosing of keratolytics, keratoplastics, and other hair treatment drugs and preparations	
✓7 th	T49.1X1	Poisoning by antipruritics, accidental (unintentional) Poisoning by antipruritics NOS	✓5 th	T49.5	Poisoning by, adverse effect of and underdosing of ophthalmological drugs and preparations	
7	✓7 th	T49.1X2	Poisoning by antipruritics, intentional self-harm HCC	✓6 th	T49.5X	Poisoning by, adverse effect of and underdosing of ophthalmological drugs and preparations
✓7 th	T49.1X3	Poisoning by antipruritics, assault	✓7 th	T49.5X1	Poisoning by ophthalmological drugs and preparations, accidental (unintentional) Poisoning by ophthalmological drugs and preparations NOS	
✓7 th	T49.1X4	Poisoning by antipruritics, undetermined	7	✓7 th	T49.5X2	Poisoning by ophthalmological drugs and preparations, intentional self-harm HCC
✓7 th	T49.1X5	Adverse effect of antipruritics	✓7 th	T49.5X3	Poisoning by ophthalmological drugs and preparations, assault	
✓7 th	T49.1X6	Underdosing of antipruritics	✓7 th	T49.5X4	Poisoning by ophthalmological drugs and preparations, undetermined	
✓5 th	T49.2	Poisoning by, adverse effect of and underdosing of local astringents and local detergents	✓7 th	T49.5X5	Adverse effect of ophthalmological drugs and preparations	
✓6 th	T49.2X	Poisoning by, adverse effect of and underdosing of local astringents and local detergents	✓7 th	T49.5X6	Underdosing of ophthalmological drugs and preparations	
✓7 th	T49.2X1	Poisoning by local astringents and local detergents, accidental (unintentional) Poisoning by local astringents and local detergents NOS	✓5 th	T49.6	Poisoning by, adverse effect of and underdosing of otorhinolaryngological drugs and preparations	
7	✓7 th	T49.2X2	Poisoning by local astringents and local detergents, intentional self-harm HCC	✓6 th	T49.6X	Poisoning by, adverse effect of and underdosing of otorhinolaryngological drugs and preparations
			✓7 th	T49.6X1	Poisoning by otorhinolaryngological drugs and preparations, accidental (unintentional) Poisoning by otorhinolaryngological drugs and preparations NOS	

T49.6X2-T50.4X3

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

- 7 **T49.6X2** Poisoning by otorhinolaryngological drugs and preparations, **intentional self-harm**
- T49.6X3** Poisoning by otorhinolaryngological drugs and preparations, **assault**
- T49.6X4** Poisoning by otorhinolaryngological drugs and preparations, **undetermined**
- T49.6X5** **Adverse effect of otorhinolaryngological drugs and preparations**
- T49.6X6** **Underdosing of otorhinolaryngological drugs and preparations**
- T49.7** Poisoning by, adverse effect of and underdosing of dental drugs, topically applied
- T49.7X** Poisoning by, adverse effect of and underdosing of dental drugs, topically applied
- T49.7X1** Poisoning by dental drugs, topically applied, **accidental (unintentional)**
Poisoning by dental drugs, topically applied NOS
- 7 **T49.7X2** Poisoning by dental drugs, topically applied, **intentional self-harm**
- T49.7X3** Poisoning by dental drugs, topically applied, **assault**
- T49.7X4** Poisoning by dental drugs, topically applied, **undetermined**
- T49.7X5** **Adverse effect of dental drugs, topically applied**
- T49.7X6** **Underdosing of dental drugs, topically applied**
- T49.8** Poisoning by, adverse effect of and underdosing of other topical agents
Poisoning by, adverse effect of and underdosing of spermicides
- T49.8X** Poisoning by, adverse effect of and underdosing of other topical agents
- T49.8X1** Poisoning by other topical agents, **accidental (unintentional)**
Poisoning by other topical agents NOS
- 7 **T49.8X2** Poisoning by other topical agents, **intentional self-harm**
- T49.8X3** Poisoning by other topical agents, **assault**
- T49.8X4** Poisoning by other topical agents, **undetermined**
- T49.8X5** **Adverse effect of other topical agents**
- T49.8X6** **Underdosing of other topical agents**
- T49.9** Poisoning by, adverse effect of and underdosing of unspecified topical agent
- T49.91** Poisoning by unspecified topical agent, **accidental (unintentional)**
- 7 **T49.92** Poisoning by unspecified topical agent, **intentional self-harm**
- T49.93** Poisoning by unspecified topical agent, **assault**
- T49.94** Poisoning by unspecified topical agent, **undetermined**
- T49.95** **Adverse effect of unspecified topical agent**
- T49.96** **Underdosing of unspecified topical agent**

T50 Poisoning by, adverse effect of and underdosing of diuretics and other and unspecified drugs, medicaments and biological substances

The appropriate 7th character is to be added to each code from category T50.

- A initial encounter
D subsequent encounter
S sequela

- T50.0** Poisoning by, adverse effect of and underdosing of mineralocorticoids and their antagonists
- T50.0X** Poisoning by, adverse effect of and underdosing of mineralocorticoids and their antagonists
- T50.0X1** Poisoning by mineralocorticoids and their antagonists, **accidental (unintentional)**
Poisoning by mineralocorticoids and their antagonists NOS
- 7 **T50.0X2** Poisoning by mineralocorticoids and their antagonists, **intentional self-harm**
- T50.0X3** Poisoning by mineralocorticoids and their antagonists, **assault**
- T50.0X4** Poisoning by mineralocorticoids and their antagonists, **undetermined**
- T50.0X5** **Adverse effect of mineralocorticoids and their antagonists**

T50.0X6 **Underdosing of mineralocorticoids and their antagonists**

- T50.1** Poisoning by, adverse effect of and underdosing of loop [high-ceiling] diuretics
- T50.1X** Poisoning by, adverse effect of and underdosing of loop [high-ceiling] diuretics
- T50.1X1** Poisoning by loop [high-ceiling] diuretics, **accidental (unintentional)**
Poisoning by loop [high-ceiling] diuretics NOS
- 7 **T50.1X2** Poisoning by loop [high-ceiling] diuretics, **intentional self-harm**
- T50.1X3** Poisoning by loop [high-ceiling] diuretics, **assault**
- T50.1X4** Poisoning by loop [high-ceiling] diuretics, **undetermined**
- T50.1X5** **Adverse effect of loop [high-ceiling] diuretics**
- T50.1X6** **Underdosing of loop [high-ceiling] diuretics**
- T50.2** Poisoning by, adverse effect of and underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics
Poisoning by, adverse effect of and underdosing of acetazolamide
- T50.2X** Poisoning by, adverse effect of and underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics
- T50.2X1** Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, **accidental (unintentional)**
Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics NOS
- 7 **T50.2X2** Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, **intentional self-harm**
- T50.2X3** Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, **assault**
- T50.2X4** Poisoning by carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics, **undetermined**
- T50.2X5** **Adverse effect of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics**
- T50.2X6** **Underdosing of carbonic-anhydrase inhibitors, benzothiadiazides and other diuretics**
- T50.3** Poisoning by, adverse effect of and underdosing of electrolytic, caloric and water-balance agents
Poisoning by, adverse effect of and underdosing of oral rehydration salts
- T50.3X** Poisoning by, adverse effect of and underdosing of electrolytic, caloric and water-balance agents
- T50.3X1** Poisoning by electrolytic, caloric and water-balance agents, **accidental (unintentional)**
Poisoning by electrolytic, caloric and water-balance agents NOS
- 7 **T50.3X2** Poisoning by electrolytic, caloric and water-balance agents, **intentional self-harm**
- T50.3X3** Poisoning by electrolytic, caloric and water-balance agents, **assault**
- T50.3X4** Poisoning by electrolytic, caloric and water-balance agents, **undetermined**
- T50.3X5** **Adverse effect of electrolytic, caloric and water-balance agents**
- T50.3X6** **Underdosing of electrolytic, caloric and water-balance agents**
- T50.4** Poisoning by, adverse effect of and underdosing of drugs affecting uric acid metabolism
- T50.4X** Poisoning by, adverse effect of and underdosing of drugs affecting uric acid metabolism
- T50.4X1** Poisoning by drugs affecting uric acid metabolism, **accidental (unintentional)**
Poisoning by drugs affecting uric acid metabolism NOS
- 7 **T50.4X2** Poisoning by drugs affecting uric acid metabolism, **intentional self-harm**
- T50.4X3** Poisoning by drugs affecting uric acid metabolism, **assault**

✓7 th	T50.4X4	Poisoning by drugs affecting uric acid metabolism, undetermined	
✓7 th	T50.4X5	Adverse effect of drugs affecting uric acid metabolism	
✓7 th	T50.4X6	Underdosing of drugs affecting uric acid metabolism	
✓6 th	T50.5	Poisoning by, adverse effect of and underdosing of appetite depressants	
✓6 th	T50.5X	Poisoning by, adverse effect of and underdosing of appetite depressants	
✓7 th	T50.5X1	Poisoning by appetite depressants, accidental (unintentional)	
		Poisoning by appetite depressants NOS	
7	✓7 th	T50.5X2	Poisoning by appetite depressants, intentional self-harm HCC
✓7 th	T50.5X3	Poisoning by appetite depressants, assault	
✓7 th	T50.5X4	Poisoning by appetite depressants, undetermined	
✓7 th	T50.5X5	Adverse effect of appetite depressants	
✓7 th	T50.5X6	Underdosing of appetite depressants	
✓6 th	T50.6	Poisoning by, adverse effect of and underdosing of antidotes and chelating agents	
		Poisoning by, adverse effect of and underdosing of alcohol deterrents	
✓6 th	T50.6X	Poisoning by, adverse effect of and underdosing of antidotes and chelating agents	
✓7 th	T50.6X1	Poisoning by antidotes and chelating agents, accidental (unintentional)	
		Poisoning by antidotes and chelating agents NOS	
7	✓7 th	T50.6X2	Poisoning by antidotes and chelating agents, intentional self-harm HCC
✓7 th	T50.6X3	Poisoning by antidotes and chelating agents, assault	
✓7 th	T50.6X4	Poisoning by antidotes and chelating agents, undetermined	
✓7 th	T50.6X5	Adverse effect of antidotes and chelating agents	
✓7 th	T50.6X6	Underdosing of antidotes and chelating agents	
✓6 th	T50.7	Poisoning by, adverse effect of and underdosing of analeptics and opioid receptor antagonists	
✓6 th	T50.7X	Poisoning by, adverse effect of and underdosing of analeptics and opioid receptor antagonists	
✓7 th	T50.7X1	Poisoning by analeptics and opioid receptor antagonists, accidental (unintentional)	
		Poisoning by analeptics and opioid receptor antagonists NOS	
7	✓7 th	T50.7X2	Poisoning by analeptics and opioid receptor antagonists, intentional self-harm HCC
✓7 th	T50.7X3	Poisoning by analeptics and opioid receptor antagonists, assault	
✓7 th	T50.7X4	Poisoning by analeptics and opioid receptor antagonists, undetermined	
✓7 th	T50.7X5	Adverse effect of analeptics and opioid receptor antagonists	
✓7 th	T50.7X6	Underdosing of analeptics and opioid receptor antagonists	
✓6 th	T50.8	Poisoning by, adverse effect of and underdosing of diagnostic agents	
✓6 th	T50.8X	Poisoning by, adverse effect of and underdosing of diagnostic agents	
✓7 th	T50.8X1	Poisoning by diagnostic agents, accidental (unintentional)	
		Poisoning by diagnostic agents NOS	
7	✓7 th	T50.8X2	Poisoning by diagnostic agents, intentional self-harm HCC
✓7 th	T50.8X3	Poisoning by diagnostic agents, assault	
✓7 th	T50.8X4	Poisoning by diagnostic agents, undetermined	
✓7 th	T50.8X5	Adverse effect of diagnostic agents	
✓7 th	T50.8X6	Underdosing of diagnostic agents	
✓6 th	T50.A	Poisoning by, adverse effect of and underdosing of bacterial vaccines	
✓6 th	T50.A1	Poisoning by, adverse effect of and underdosing of pertussis vaccine , including combinations with a pertussis component	
✓7 th	T50.A11	Poisoning by pertussis vaccine, including combinations with a pertussis component, accidental (unintentional)	
7	✓7 th	T50.A12	Poisoning by pertussis vaccine, including combinations with a pertussis component, intentional self-harm HCC
✓7 th	T50.A13	Poisoning by pertussis vaccine, including combinations with a pertussis component, assault	
✓7 th	T50.A14	Poisoning by pertussis vaccine, including combinations with a pertussis component, undetermined	
✓7 th	T50.A15	Adverse effect of pertussis vaccine, including combinations with a pertussis component	
✓7 th	T50.A16	Underdosing of pertussis vaccine, including combinations with a pertussis component	
✓6 th	T50.A2	Poisoning by, adverse effect of and underdosing of mixed bacterial vaccines without a pertussis component	
✓7 th	T50.A21	Poisoning by mixed bacterial vaccines without a pertussis component, accidental (unintentional)	
7	✓7 th	T50.A22	Poisoning by mixed bacterial vaccines without a pertussis component, intentional self-harm HCC
✓7 th	T50.A23	Poisoning by mixed bacterial vaccines without a pertussis component, assault	
✓7 th	T50.A24	Poisoning by mixed bacterial vaccines without a pertussis component, undetermined	
✓7 th	T50.A25	Adverse effect of mixed bacterial vaccines without a pertussis component	
✓7 th	T50.A26	Underdosing of mixed bacterial vaccines without a pertussis component	
✓6 th	T50.A9	Poisoning by, adverse effect of and underdosing of other bacterial vaccines	
✓7 th	T50.A91	Poisoning by other bacterial vaccines, accidental (unintentional)	
7	✓7 th	T50.A92	Poisoning by other bacterial vaccines, intentional self-harm HCC
✓7 th	T50.A93	Poisoning by other bacterial vaccines, assault	
✓7 th	T50.A94	Poisoning by other bacterial vaccines, undetermined	
✓7 th	T50.A95	Adverse effect of other bacterial vaccines	
✓7 th	T50.A96	Underdosing of other bacterial vaccines	
✓6 th	T50.B	Poisoning by, adverse effect of and underdosing of viral vaccines	
✓6 th	T50.B1	Poisoning by, adverse effect of and underdosing of smallpox vaccines	
✓7 th	T50.B11	Poisoning by smallpox vaccines, accidental (unintentional)	
7	✓7 th	T50.B12	Poisoning by smallpox vaccines, intentional self-harm HCC
✓7 th	T50.B13	Poisoning by smallpox vaccines, assault	
✓7 th	T50.B14	Poisoning by smallpox vaccines, undetermined	
✓7 th	T50.B15	Adverse effect of smallpox vaccines	
✓7 th	T50.B16	Underdosing of smallpox vaccines	
✓6 th	T50.B9	Poisoning by, adverse effect of and underdosing of other viral vaccines	
✓7 th	T50.B91	Poisoning by other viral vaccines, accidental (unintentional)	
✓6 th	T50.90	Poisoning by, adverse effect of and underdosing of unspecified drugs, medicaments and biological substances	
7	✓7 th	T50.902	Poisoning by other viral vaccines, intentional self-harm HCC
✓7 th	T50.903	Poisoning by other viral vaccines, assault	
✓7 th	T50.904	Poisoning by other viral vaccines, undetermined	
✓7 th	T50.905	Adverse effect of other viral vaccines	
✓7 th	T50.906	Underdosing of other viral vaccines	

- ✓5^A T50.Z** Poisoning by, adverse effect of and underdosing of other vaccines and biological substances
- ✓6^A T50.Z1** Poisoning by, adverse effect of and underdosing of immunoglobulin
- ✓7^A T50.Z11** Poisoning by immunoglobulin, **accidental** (unintentional)
- 7 ✓7^A T50.Z12** Poisoning by immunoglobulin, **intentional self-harm** **HCC**
- ✓7^A T50.Z13** Poisoning by immunoglobulin, **assault**
- ✓7^A T50.Z14** Poisoning by immunoglobulin, **undetermined**
- ✓7^A T50.Z15** **Adverse effect** of immunoglobulin
- ✓7^A T50.Z16** **Underdosing** of immunoglobulin
- ✓6^A T50.Z9** Poisoning by, adverse effect of and underdosing of other vaccines and biological substances
- ✓7^A T50.Z91** Poisoning by other vaccines and biological substances, **accidental** (unintentional)
- 7 ✓7^A T50.Z92** Poisoning by other vaccines and biological substances, **intentional self-harm** **HCC**
- ✓7^A T50.Z93** Poisoning by other vaccines and biological substances, **assault**
- ✓7^A T50.Z94** Poisoning by other vaccines and biological substances, **undetermined**
- ✓7^A T50.Z95** **Adverse effect** of other vaccines and biological substances
AHA: 2020, 1Q, 18
- ✓7^A T50.Z96** **Underdosing** of other vaccines and biological substances
- ✓5^A T50.9** Poisoning by, adverse effect of and underdosing of other and unspecified drugs, medicaments and biological substances
- ✓7^A T50.901** Poisoning by unspecified drugs, medicaments and biological substances, **accidental** (unintentional)
- 7 ✓7^A T50.902** Poisoning by unspecified drugs, medicaments and biological substances, **intentional self-harm** **HCC**
- ✓7^A T50.903** Poisoning by unspecified drugs, medicaments and biological substances, **assault**
- ✓11^A T50.904** Poisoning by unspecified drugs, medicaments and biological substances, **undetermined**
- ✓7^A T50.905** **Adverse effect** of unspecified drugs, medicaments and biological substances
- ✓7^A T50.906** **Underdosing** of unspecified drugs, medicaments and biological substances
- ✓6^A T50.91** Poisoning by, adverse effect of and underdosing of multiple unspecified drugs, medicaments and biological substances
Multiple drug ingestion NOS
Code also any specific drugs, medicaments and biological substances
- ✓7^A T50.911** Poisoning by multiple unspecified drugs, medicaments and biological substances, **accidental** (unintentional)
- 7 ✓7^A T50.912** Poisoning by multiple unspecified drugs, medicaments and biological substances, **intentional self-harm** **HCC**
- ✓7^A T50.913** Poisoning by multiple unspecified drugs, medicaments and biological substances, **assault**
- ✓7^A T50.914** Poisoning by multiple unspecified drugs, medicaments and biological substances, **undetermined**
- ✓7^A T50.915** **Adverse effect** of multiple unspecified drugs, medicaments and biological substances
- ✓7^A T50.916** **Underdosing** of multiple unspecified drugs, medicaments and biological substances
- ✓6^A T50.99** Poisoning by, adverse effect of and underdosing of other drugs, medicaments and biological substances
- ✓7^A T50.991** Poisoning by other drugs, medicaments and biological substances, **accidental** (unintentional)
- 7 ✓7^A T50.992** Poisoning by other drugs, medicaments and biological substances, **intentional self-harm** **HCC**

- ✓7^A T50.993** Poisoning by other drugs, medicaments and biological substances, **assault**
- ✓7^A T50.994** Poisoning by other drugs, medicaments and biological substances, **undetermined**
- ✓7^A T50.995** **Adverse effect** of other drugs, medicaments and biological substances
- ✓7^A T50.996** **Underdosing** of other drugs, medicaments and biological substances

Toxic effects of substances chiefly nonmedicinal as to source (T51-T65)

NOTE When no intent is indicated code to accidental. Undetermined intent is only for use when there is specific documentation in the record that the intent of the toxic effect cannot be determined.

Use additional code(s) for all associated manifestations of toxic effect, such as: personal history of foreign body fully removed (Z87.821) respiratory conditions due to external agents (J60-J70) to identify any retained foreign body, if applicable (Z18.-)

EXCLUDES 1 contact with and (suspected) exposure to toxic substances (Z77.-)
AHA: 2017, 1Q, 39-40

✓4^A T51 Toxic effect of alcohol

The appropriate 7th character is to be added to each code from category T51.

- A initial encounter
- D subsequent encounter
- S sequela

✓5^A T51.0 Toxic effect of ethanol

Toxic effect of ethyl alcohol

✓1^A T51.01 **acute alcohol intoxication or "hangover" effects**
(F10.129, F10.229, F10.929)

drunkenness (F10.129, F10.229, F10.929)

pathological alcohol intoxication (F10.129, F10.229, F10.929)

✓6^A T51.0X Toxic effect of ethanol

6 ✓7^A T51.0X1 **Toxic effect of ethanol, accidental** (unintentional) **HCC**

Toxic effect of ethanol NOS

7 ✓7^A T51.0X2 **Toxic effect of ethanol, intentional self-harm** **HCC**

✓7^A T51.0X3 **Toxic effect of ethanol, assault**

6 ✓7^A T51.0X4 **Toxic effect of ethanol, undetermined** **HCC**

✓5^A T51.1 Toxic effect of methanol

Toxic effect of methyl alcohol

✓6^A T51.1X Toxic effect of methanol

✓7^A T51.1X1 **Toxic effect of methanol, accidental** (unintentional)

Toxic effect of methanol NOS

7 ✓7^A T51.1X2 **Toxic effect of methanol, intentional self-harm** **HCC**

✓7^A T51.1X3 **Toxic effect of methanol, assault**

✓7^A T51.1X4 **Toxic effect of methanol, undetermined**

✓5^A T51.2 Toxic effect of 2-Propanol

Toxic effect of isopropyl alcohol

✓6^A T51.2X Toxic effect of 2-Propanol

✓7^A T51.2X1 **Toxic effect of 2-Propanol, accidental** (unintentional)

Toxic effect of 2-Propanol NOS

7 ✓7^A T51.2X2 **Toxic effect of 2-Propanol, intentional self-harm** **HCC**

✓7^A T51.2X3 **Toxic effect of 2-Propanol, assault**

✓7^A T51.2X4 **Toxic effect of 2-Propanol, undetermined**

✓5^A T51.3 Toxic effect of fusel oil

Toxic effect of amyl alcohol

Toxic effect of butyl [1-butanol] alcohol

Toxic effect of propyl [1-propanol] alcohol

✓6^A T51.3X Toxic effect of fusel oil

✓7^A T51.3X1 **Toxic effect of fusel oil, accidental** (unintentional)

Toxic effect of fusel oil NOS

7 ✓7^A T51.3X2 **Toxic effect of fusel oil, intentional self-harm** **HCC**

✓7^A T51.3X3 **Toxic effect of fusel oil, assault**

✓7^A T51.3X4 **Toxic effect of fusel oil, undetermined**

- ✓^{5A} T51.8 Toxic effect of other alcohols
- ✓^{6A} T51.8X Toxic effect of other alcohols
- ✓^{7A} T51.8X1 Toxic effect of other alcohols, **accidental (unintentional)**
Toxic effect of other alcohols NOS
- 7 ✓^{7A} T51.8X2 Toxic effect of other alcohols, **intentional self-harm** **HCC**
- ✓^{7A} T51.8X3 Toxic effect of other alcohols, **assault**
- ✓^{7A} T51.8X4 Toxic effect of other alcohols, **undetermined**

- ✓^{5A} T51.9 Toxic effect of unspecified alcohol
- ✓^{7A} T51.91 Toxic effect of unspecified alcohol, **accidental (unintentional)**
- 7 ✓^{7A} T51.92 Toxic effect of unspecified alcohol, **intentional self-harm** **HCC**
- ✓^{7A} T51.93 Toxic effect of unspecified alcohol, **assault**
- ✓^{7A} T51.94 Toxic effect of unspecified alcohol, **undetermined**

✓^{4A} T52 Toxic effect of organic solvents

EXCLUDES 1 halogen derivatives of aliphatic and aromatic hydrocarbons (T53.-)

The appropriate 7th character is to be added to each code from category T52.

A initial encounter
D subsequent encounter
S sequela

✓^{5A} T52.0 Toxic effects of petroleum products

Toxic effects of ether petroleum
Toxic effects of gasoline [petrol]
Toxic effects of kerosene [paraffin oil]
Toxic effects of naphtha petroleum
Toxic effects of paraffin wax
Toxic effects of spirit petroleum

✓^{6A} T52.0X Toxic effects of petroleum products

✓^{7A} T52.0X1 Toxic effect of petroleum products, **accidental (unintentional)**
Toxic effects of petroleum products NOS

7 ✓^{7A} T52.0X2 Toxic effect of petroleum products, **intentional self-harm** **HCC**

✓^{7A} T52.0X3 Toxic effect of petroleum products, **assault**

✓^{7A} T52.0X4 Toxic effect of petroleum products, **undetermined**

✓^{5A} T52.1 Toxic effects of benzene

EXCLUDES 1 homologues of benzene (T52.2)
nitroderivatives and aminoderivatives of benzene and its homologues (T65.3)

✓^{6A} T52.1X Toxic effects of benzene

✓^{7A} T52.1X1 Toxic effect of benzene, **accidental (unintentional)**
Toxic effects of benzene NOS

7 ✓^{7A} T52.1X2 Toxic effect of benzene, **intentional self-harm** **HCC**

✓^{7A} T52.1X3 Toxic effect of benzene, **assault**

✓^{7A} T52.1X4 Toxic effect of benzene, **undetermined**

✓^{5A} T52.2 Toxic effects of homologues of benzene

Toxic effects of toluene [methylbenzene]
Toxic effects of xylene [dimethylbenzene]

✓^{6A} T52.2X Toxic effects of homologues of benzene

✓^{7A} T52.2X1 Toxic effect of homologues of benzene, **accidental (unintentional)**
Toxic effects of homologues of benzene NOS

7 ✓^{7A} T52.2X2 Toxic effect of homologues of benzene, **intentional self-harm** **HCC**

✓^{7A} T52.2X3 Toxic effect of homologues of benzene, **assault**

✓^{7A} T52.2X4 Toxic effect of homologues of benzene, **undetermined**

✓^{5A} T52.3 Toxic effects of glycols

✓^{6A} T52.3X Toxic effects of glycols

✓^{7A} T52.3X1 Toxic effect of glycols, **accidental (unintentional)**
Toxic effects of glycols NOS

7 ✓^{7A} T52.3X2 Toxic effect of glycols, **intentional self-harm** **HCC**

✓^{7A} T52.3X3 Toxic effect of glycols, **assault**

✓^{7A} T52.3X4 Toxic effect of glycols, **undetermined**

✓^{5A} T52.4 Toxic effects of ketones

✓^{6A} T52.4X Toxic effects of ketones

✓^{7A} T52.4X1 Toxic effect of ketones, **accidental (unintentional)**
Toxic effects of ketones NOS

7 ✓^{7A} T52.4X2 Toxic effect of ketones, **intentional self-harm** **HCC**

✓^{7A} T52.4X3 Toxic effect of ketones, **assault**

✓^{7A} T52.4X4 Toxic effect of ketones, **undetermined**

✓^{5A} T52.8 Toxic effects of other organic solvents

✓^{6A} T52.8X Toxic effects of other organic solvents

✓^{7A} T52.8X1 Toxic effect of other organic solvents, **accidental (unintentional)**
Toxic effects of other organic solvents NOS

7 ✓^{7A} T52.8X2 Toxic effect of other organic solvents, **intentional self-harm** **HCC**

✓^{7A} T52.8X3 Toxic effect of other organic solvents, **assault**

✓^{7A} T52.8X4 Toxic effect of other organic solvents, **undetermined**

✓^{5A} T52.9 Toxic effects of unspecified organic solvent

✓^{7A} T52.91 Toxic effect of unspecified organic solvent, **accidental (unintentional)**

7 ✓^{7A} T52.92 Toxic effect of unspecified organic solvent, **intentional self-harm** **HCC**

✓^{7A} T52.93 Toxic effect of unspecified organic solvent, **assault**

✓^{7A} T52.94 Toxic effect of unspecified organic solvent, **undetermined**

✓^{4A} T53 Toxic effect of halogen derivatives of aliphatic and aromatic hydrocarbons

The appropriate 7th character is to be added to each code from category T53.

A initial encounter
D subsequent encounter
S sequela

✓^{5A} T53.0 Toxic effects of carbon tetrachloride

Toxic effects of tetrachloromethane

✓^{6A} T53.0X Toxic effects of carbon tetrachloride

✓^{7A} T53.0X1 Toxic effect of carbon tetrachloride, **accidental (unintentional)**
Toxic effects of carbon tetrachloride NOS

7 ✓^{7A} T53.0X2 Toxic effect of carbon tetrachloride, **intentional self-harm** **HCC**

✓^{7A} T53.0X3 Toxic effect of carbon tetrachloride, **assault**

✓^{7A} T53.0X4 Toxic effect of carbon tetrachloride, **undetermined**

✓^{5A} T53.1 Toxic effects of chloroform

Toxic effects of trichloromethane

✓^{6A} T53.1X Toxic effects of chloroform

✓^{7A} T53.1X1 Toxic effect of chloroform, **accidental (unintentional)**
Toxic effects of chloroform NOS

7 ✓^{7A} T53.1X2 Toxic effect of chloroform, **intentional self-harm** **HCC**

✓^{7A} T53.1X3 Toxic effect of chloroform, **assault**

✓^{7A} T53.1X4 Toxic effect of chloroform, **undetermined**

✓^{5A} T53.2 Toxic effects of trichloroethylene

Toxic effects of trichloroethene

✓^{6A} T53.2X Toxic effects of trichloroethylene

✓^{7A} T53.2X1 Toxic effect of trichloroethylene, **accidental (unintentional)**
Toxic effects of trichloroethylene NOS

7 ✓^{7A} T53.2X2 Toxic effect of trichloroethylene, **intentional self-harm** **HCC**

✓^{7A} T53.2X3 Toxic effect of trichloroethylene, **assault**

✓^{7A} T53.2X4 Toxic effect of trichloroethylene, **undetermined**

- ✓5^N **T53.3 Toxic effects of tetrachloroethylene**
Toxic effects of perchloroethylene
Toxic effect of tetrachloroethene
- ✓6^N **T53.3X Toxic effects of tetrachloroethylene**
- ✓7^N **T53.3X1 Toxic effect of tetrachloroethylene, accidental (unintentional)**
Toxic effects of tetrachloroethylene NOS
- 7 ✓7^N **T53.3X2 Toxic effect of tetrachloroethylene, intentional self-harm** **HCC**
- ✓7^N **T53.3X3 Toxic effect of tetrachloroethylene, assault**
- ✓7^N **T53.3X4 Toxic effect of tetrachloroethylene, undetermined**
- ✓5^N **T53.4 Toxic effects of dichloromethane**
Toxic effects of methylene chloride
- ✓6^N **T53.4X Toxic effects of dichloromethane**
- ✓7^N **T53.4X1 Toxic effect of dichloromethane, accidental (unintentional)**
Toxic effects of dichloromethane NOS
- 7 ✓7^N **T53.4X2 Toxic effect of dichloromethane, intentional self-harm** **HCC**
- ✓7^N **T53.4X3 Toxic effect of dichloromethane, assault**
- ✓7^N **T53.4X4 Toxic effect of dichloromethane, undetermined**
- ✓5^N **T53.5 Toxic effects of chlorofluorocarbons**
- ✓6^N **T53.5X Toxic effects of chlorofluorocarbons**
- ✓7^N **T53.5X1 Toxic effect of chlorofluorocarbons, accidental (unintentional)**
Toxic effects of chlorofluorocarbons NOS
- 7 ✓7^N **T53.5X2 Toxic effect of chlorofluorocarbons, intentional self-harm** **HCC**
- ✓7^N **T53.5X3 Toxic effect of chlorofluorocarbons, assault**
- ✓7^N **T53.5X4 Toxic effect of chlorofluorocarbons, undetermined**
- ✓5^N **T53.6 Toxic effects of other halogen derivatives of aliphatic hydrocarbons**
- ✓6^N **T53.6X Toxic effects of other halogen derivatives of aliphatic hydrocarbons**
- ✓7^N **T53.6X1 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, accidental (unintentional)**
Toxic effects of other halogen derivatives of aliphatic hydrocarbons NOS
- 7 ✓7^N **T53.6X2 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, intentional self-harm** **HCC**
- ✓7^N **T53.6X3 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, assault**
- ✓7^N **T53.6X4 Toxic effect of other halogen derivatives of aliphatic hydrocarbons, undetermined**
- ✓5^N **T53.7 Toxic effects of other halogen derivatives of aromatic hydrocarbons**
- ✓6^N **T53.7X Toxic effects of other halogen derivatives of aromatic hydrocarbons**
- ✓7^N **T53.7X1 Toxic effect of other halogen derivatives of aromatic hydrocarbons, accidental (unintentional)**
Toxic effects of other halogen derivatives of aromatic hydrocarbons NOS
- 7 ✓7^N **T53.7X2 Toxic effect of other halogen derivatives of aromatic hydrocarbons, intentional self-harm** **HCC**
- ✓7^N **T53.7X3 Toxic effect of other halogen derivatives of aromatic hydrocarbons, assault**
- ✓7^N **T53.7X4 Toxic effect of other halogen derivatives of aromatic hydrocarbons, undetermined**
- ✓5^N **T53.9 Toxic effects of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons**
- ✓x7^N **T53.91 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, accidental (unintentional)**
- 7 ✓x7^N **T53.92 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, intentional self-harm** **HCC**
- ✓x7^N **T53.93 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, assault**
- ✓x7^N **T53.94 Toxic effect of unspecified halogen derivatives of aliphatic and aromatic hydrocarbons, undetermined**

✓4^N **T54 Toxic effect of corrosive substances**

The appropriate 7th character is to be added to each code from category T54.

- A initial encounter
D subsequent encounter
S sequela

- ✓5^N **T54.0 Toxic effects of phenol and phenol homologues**
- ✓6^N **T54.0X Toxic effects of phenol and phenol homologues**
- ✓7^N **T54.0X1 Toxic effect of phenol and phenol homologues, accidental (unintentional)**
Toxic effects of phenol and phenol homologues NOS
- 7 ✓7^N **T54.0X2 Toxic effect of phenol and phenol homologues, intentional self-harm** **HCC**
- ✓7^N **T54.0X3 Toxic effect of phenol and phenol homologues, assault**
- ✓7^N **T54.0X4 Toxic effect of phenol and phenol homologues, undetermined**
- ✓5^N **T54.1 Toxic effects of other corrosive organic compounds**
- ✓6^N **T54.1X Toxic effects of other corrosive organic compounds**
- ✓7^N **T54.1X1 Toxic effect of other corrosive organic compounds, accidental (unintentional)**
Toxic effects of other corrosive organic compounds NOS
- 7 ✓7^N **T54.1X2 Toxic effect of other corrosive organic compounds, intentional self-harm** **HCC**
- ✓7^N **T54.1X3 Toxic effect of other corrosive organic compounds, assault**
- ✓7^N **T54.1X4 Toxic effect of other corrosive organic compounds, undetermined**
- ✓5^N **T54.2 Toxic effects of corrosive acids and acid-like substances**
Toxic effects of hydrochloric acid
Toxic effects of sulfuric acid
- ✓6^N **T54.2X Toxic effects of corrosive acids and acid-like substances**
- ✓7^N **T54.2X1 Toxic effect of corrosive acids and acid-like substances, accidental (unintentional)**
Toxic effects of corrosive acids and acid-like substances NOS
- 7 ✓7^N **T54.2X2 Toxic effect of corrosive acids and acid-like substances, intentional self-harm** **HCC**
- ✓7^N **T54.2X3 Toxic effect of corrosive acids and acid-like substances, assault**
- ✓7^N **T54.2X4 Toxic effect of corrosive acids and acid-like substances, undetermined**
- ✓5^N **T54.3 Toxic effects of corrosive alkalis and alkali-like substances**
Toxic effects of potassium hydroxide
Toxic effects of sodium hydroxide
- ✓6^N **T54.3X Toxic effects of corrosive alkalis and alkali-like substances**
- ✓7^N **T54.3X1 Toxic effect of corrosive alkalis and alkali-like substances, accidental (unintentional)**
Toxic effects of corrosive alkalis and alkali-like substances NOS
- 7 ✓7^N **T54.3X2 Toxic effect of corrosive alkalis and alkali-like substances, intentional self-harm** **HCC**
- ✓7^N **T54.3X3 Toxic effect of corrosive alkalis and alkali-like substances, assault**
- ✓7^N **T54.3X4 Toxic effect of corrosive alkalis and alkali-like substances, undetermined**
- ✓5^N **T54.9 Toxic effects of unspecified corrosive substance**
- ✓x7^N **T54.91 Toxic effect of unspecified corrosive substance, accidental (unintentional)**
- 7 ✓x7^N **T54.92 Toxic effect of unspecified corrosive substance, intentional self-harm** **HCC**
- ✓x7^N **T54.93 Toxic effect of unspecified corrosive substance, assault**
- ✓x7^N **T54.94 Toxic effect of unspecified corrosive substance, undetermined**

✓ 4th T55 Toxic effect of soaps and detergents

The appropriate 7th character is to be added to each code from category T55.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 5th T55.0 Toxic effect of soaps✓ 6th T55.0X Toxic effect of soaps

✓ 7th T55.0X1 Toxic effect of soaps, **accidental (unintentional)**
Toxic effect of soaps NOS

7 ✓ 7th T55.0X2 Toxic effect of soaps, **intentional self-harm** MCC

✓ 7th T55.0X3 Toxic effect of soaps, **assault**

✓ 7th T55.0X4 Toxic effect of soaps, **undetermined**

✓ 5th T55.1 Toxic effect of detergents✓ 6th T55.1X Toxic effect of detergents

✓ 7th T55.1X1 Toxic effect of detergents, **accidental (unintentional)**
Toxic effect of detergents NOS

7 ✓ 7th T55.1X2 Toxic effect of detergents, **intentional self-harm** MCC

✓ 7th T55.1X3 Toxic effect of detergents, **assault**

✓ 7th T55.1X4 Toxic effect of detergents, **undetermined**

✓ 4th T56 Toxic effect of metals

INCLUDES toxic effects of fumes and vapors of metals
toxic effects of metals from all sources, except medicinal substances

Use additional code to identify any retained metal foreign body, if applicable (Z18.0-, T18.1-)

EXCLUDES 1 arsenic and its compounds (T57.0)
manganese and its compounds (T57.2)

The appropriate 7th character is to be added to each code from category T56.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 5th T56.0 Toxic effects of lead and its compounds✓ 6th T56.0X Toxic effects of lead and its compounds

✓ 7th T56.0X1 Toxic effect of lead and its compounds, **accidental (unintentional)**
Toxic effects of lead and its compounds NOS

7 ✓ 7th T56.0X2 Toxic effect of lead and its compounds, **intentional self-harm** MCC

✓ 7th T56.0X3 Toxic effect of lead and its compounds, **assault**

✓ 7th T56.0X4 Toxic effect of lead and its compounds, **undetermined**

✓ 5th T56.1 Toxic effects of mercury and its compounds✓ 6th T56.1X Toxic effects of mercury and its compounds

✓ 7th T56.1X1 Toxic effect of mercury and its compounds, **accidental (unintentional)**
Toxic effects of mercury and its compounds NOS

7 ✓ 7th T56.1X2 Toxic effect of mercury and its compounds, **intentional self-harm** MCC

✓ 7th T56.1X3 Toxic effect of mercury and its compounds, **assault**

✓ 7th T56.1X4 Toxic effect of mercury and its compounds, **undetermined**

✓ 5th T56.2 Toxic effects of chromium and its compounds✓ 6th T56.2X Toxic effects of chromium and its compounds

✓ 7th T56.2X1 Toxic effect of chromium and its compounds, **accidental (unintentional)**
Toxic effects of chromium and its compounds NOS

7 ✓ 7th T56.2X2 Toxic effect of chromium and its compounds, **intentional self-harm** MCC

✓ 7th T56.2X3 Toxic effect of chromium and its compounds, **assault**

✓ 7th T56.2X4 Toxic effect of chromium and its compounds, **undetermined**

✓ 5th T56.3 Toxic effects of cadmium and its compounds✓ 6th T56.3X Toxic effects of cadmium and its compounds

✓ 7th T56.3X1 Toxic effect of cadmium and its compounds, **accidental (unintentional)**
Toxic effects of cadmium and its compounds NOS

7 ✓ 7th T56.3X2 Toxic effect of cadmium and its compounds, **intentional self-harm** MCC

✓ 7th T56.3X3 Toxic effect of cadmium and its compounds, **assault**

✓ 7th T56.3X4 Toxic effect of cadmium and its compounds, **undetermined**

✓ 5th T56.4 Toxic effects of copper and its compounds✓ 6th T56.4X Toxic effects of copper and its compounds

✓ 7th T56.4X1 Toxic effect of copper and its compounds, **accidental (unintentional)**
Toxic effects of copper and its compounds NOS

7 ✓ 7th T56.4X2 Toxic effect of copper and its compounds, **intentional self-harm** MCC

✓ 7th T56.4X3 Toxic effect of copper and its compounds, **assault**

✓ 7th T56.4X4 Toxic effect of copper and its compounds, **undetermined**

✓ 5th T56.5 Toxic effects of zinc and its compounds✓ 6th T56.5X Toxic effects of zinc and its compounds

✓ 7th T56.5X1 Toxic effect of zinc and its compounds, **accidental (unintentional)**
Toxic effects of zinc and its compounds NOS

7 ✓ 7th T56.5X2 Toxic effect of zinc and its compounds, **intentional self-harm** MCC

✓ 7th T56.5X3 Toxic effect of zinc and its compounds, **assault**

✓ 7th T56.5X4 Toxic effect of zinc and its compounds, **undetermined**

✓ 5th T56.6 Toxic effects of tin and its compounds✓ 6th T56.6X Toxic effects of tin and its compounds

✓ 7th T56.6X1 Toxic effect of tin and its compounds, **accidental (unintentional)**
Toxic effects of tin and its compounds NOS

7 ✓ 7th T56.6X2 Toxic effect of tin and its compounds, **intentional self-harm** MCC

✓ 7th T56.6X3 Toxic effect of tin and its compounds, **assault**

✓ 7th T56.6X4 Toxic effect of tin and its compounds, **undetermined**

✓ 5th T56.7 Toxic effects of beryllium and its compounds✓ 6th T56.7X Toxic effects of beryllium and its compounds

✓ 7th T56.7X1 Toxic effect of beryllium and its compounds, **accidental (unintentional)**
Toxic effects of beryllium and its compounds NOS

7 ✓ 7th T56.7X2 Toxic effect of beryllium and its compounds, **intentional self-harm** MCC

✓ 7th T56.7X3 Toxic effect of beryllium and its compounds, **assault**

✓ 7th T56.7X4 Toxic effect of beryllium and its compounds, **undetermined**

✓ 5th T56.8 Toxic effects of other metals✓ 6th T56.81 Toxic effect of thallium

✓ 7th T56.811 Toxic effect of thallium, **accidental (unintentional)**
Toxic effect of thallium NOS

7 ✓ 7th T56.812 Toxic effect of thallium, **intentional self-harm** MCC

✓ 7th T56.813 Toxic effect of thallium, **assault**

✓ 7th T56.814 Toxic effect of thallium, **undetermined**

✓ 6th T56.89 Toxic effects of other metals

✓ 7th T56.891 Toxic effect of other metals, **accidental (unintentional)**
Toxic effects of other metals NOS

7 ✓ 7th T56.892 Toxic effect of other metals, **intentional self-harm** MCC

✓ 7th T56.893 Toxic effect of other metals, **assault**

✓ 7th T56.894 Toxic effect of other metals, **undetermined**

✓ 5^A T56.9 Toxic effects of unspecified metal✓ 7^A T56.91 Toxic effect of unspecified metal, **accidental** (unintentional)7 ✓ 7^A T56.92 Toxic effect of unspecified metal, **intentional self-harm** **HCC**✓ 7^A T56.93 Toxic effect of unspecified metal, **assault**✓ 7^A T56.94 Toxic effect of unspecified metal, **undetermined**✓ 4^A T57 Toxic effect of other inorganic substances

The appropriate 7th character is to be added to each code from category T57.

A initial encounter

D subsequent encounter

S sequela

✓ 5^A T57.0 Toxic effect of arsenic and its compounds✓ 6^A T57.0X Toxic effect of **arsenic** and its compounds✓ 7^A T57.0X1 Toxic effect of arsenic and its compounds, **accidental** (unintentional)
Toxic effect of arsenic and its compounds NOS7 ✓ 7^A T57.0X2 Toxic effect of arsenic and its compounds, **intentional self-harm** **HCC**✓ 7^A T57.0X3 Toxic effect of arsenic and its compounds, **assault**✓ 7^A T57.0X4 Toxic effect of arsenic and its compounds, **undetermined**✓ 5^A T57.1 Toxic effect of phosphorus and its compounds**EXCLUDES 1** organophosphate insecticides (T60.0)✓ 6^A T57.1X Toxic effect of **phosphorus** and its compounds✓ 7^A T57.1X1 Toxic effect of phosphorus and its compounds, **accidental** (unintentional)
Toxic effect of phosphorus and its compounds NOS7 ✓ 7^A T57.1X2 Toxic effect of phosphorus and its compounds, **intentional self-harm** **HCC**✓ 7^A T57.1X3 Toxic effect of phosphorus and its compounds, **assault**✓ 7^A T57.1X4 Toxic effect of phosphorus and its compounds, **undetermined**✓ 5^A T57.2 Toxic effect of manganese and its compounds✓ 6^A T57.2X Toxic effect of **manganese** and its compounds✓ 7^A T57.2X1 Toxic effect of manganese and its compounds, **accidental** (unintentional)
Toxic effect of manganese and its compounds NOS7 ✓ 7^A T57.2X2 Toxic effect of manganese and its compounds, **intentional self-harm** **HCC**✓ 7^A T57.2X3 Toxic effect of manganese and its compounds, **assault**✓ 7^A T57.2X4 Toxic effect of manganese and its compounds, **undetermined**✓ 5^A T57.3 Toxic effect of hydrogen cyanide✓ 6^A T57.3X Toxic effect of **hydrogen cyanide**✓ 7^A T57.3X1 Toxic effect of hydrogen cyanide, **accidental** (unintentional)
Toxic effect of hydrogen cyanide NOS7 ✓ 7^A T57.3X2 Toxic effect of hydrogen cyanide, **intentional self-harm** **HCC**✓ 7^A T57.3X3 Toxic effect of hydrogen cyanide, **assault**✓ 7^A T57.3X4 Toxic effect of hydrogen cyanide, **undetermined**✓ 5^A T57.8 Toxic effect of other specified inorganic substances✓ 6^A T57.8X Toxic effect of other specified inorganic substances✓ 7^A T57.8X1 Toxic effect of other specified inorganic substances, **accidental** (unintentional)
Toxic effect of other specified inorganic substances NOS7 ✓ 7^A T57.8X2 Toxic effect of other specified inorganic substances, **intentional self-harm** **HCC**✓ 7^A T57.8X3 Toxic effect of other specified inorganic substances, **assault**✓ 7^A T57.8X4 Toxic effect of other specified inorganic substances, **undetermined**✓ 5^A T57.9 Toxic effect of unspecified inorganic substance✓ 7^A T57.91 Toxic effect of unspecified inorganic substance, **accidental** (unintentional)7 ✓ 7^A T57.92 Toxic effect of unspecified inorganic substance, **intentional self-harm** **HCC**✓ 7^A T57.93 Toxic effect of unspecified inorganic substance, **assault**✓ 7^A T57.94 Toxic effect of unspecified inorganic substance, **undetermined**✓ 4^A T58 Toxic effect of carbon monoxide**(INCLUDES)** asphyxiation from carbon monoxide
toxic effect of carbon monoxide from all sources

The appropriate 7th character is to be added to each code from category T58.

A initial encounter

D subsequent encounter

S sequela

✓ 5^A T58.0 Toxic effect of carbon monoxide **from motor vehicle exhaust**

Toxic effect of exhaust gas from gas engine

Toxic effect of exhaust gas from motor pump

✓ 7^A T58.01 Toxic effect of carbon monoxide from motor vehicle exhaust, **accidental** (unintentional)7 ✓ 7^A T58.02 Toxic effect of carbon monoxide from motor vehicle exhaust, **intentional self-harm** **HCC**✓ 7^A T58.03 Toxic effect of carbon monoxide from motor vehicle exhaust, **assault**✓ 7^A T58.04 Toxic effect of carbon monoxide from motor vehicle exhaust, **undetermined**✓ 5^A T58.1 Toxic effect of carbon monoxide **from utility gas**

Toxic effect of acetylene

Toxic effect of gas NOS used for lighting, heating, cooking

Toxic effect of water gas

✓ 7^A T58.11 Toxic effect of carbon monoxide from utility gas, **accidental** (unintentional)7 ✓ 7^A T58.12 Toxic effect of carbon monoxide from utility gas, **intentional self-harm** **HCC**✓ 7^A T58.13 Toxic effect of carbon monoxide from utility gas, **assault**✓ 7^A T58.14 Toxic effect of carbon monoxide from utility gas, **undetermined**✓ 5^A T58.2 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels

Toxic effect of carbon monoxide from incomplete combustion of coal, coke, kerosene, wood

✓ 6^A T58.2X Toxic effect of carbon monoxide **from incomplete combustion of other domestic fuels**✓ 7^A T58.2X1 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, **accidental** (unintentional)7 ✓ 7^A T58.2X2 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, **intentional self-harm** **HCC**✓ 7^A T58.2X3 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, **assault**✓ 7^A T58.2X4 Toxic effect of carbon monoxide from incomplete combustion of other domestic fuels, **undetermined**✓ 5^A T58.8 Toxic effect of carbon monoxide from other source

Toxic effect of carbon monoxide from blast furnace gas

Toxic effect of carbon monoxide from fuels in industrial use

Toxic effect of carbon monoxide from kiln vapor

✓ 6^A T58.8X Toxic effect of carbon monoxide from other source✓ 7^A T58.8X1 Toxic effect of carbon monoxide from other source, **accidental** (unintentional)7 ✓ 7^A T58.8X2 Toxic effect of carbon monoxide from other source, **intentional self-harm** **HCC**✓ 7^A T58.8X3 Toxic effect of carbon monoxide from other source, **assault**✓ 7^A T58.8X4 Toxic effect of carbon monoxide from other source, **undetermined**✓ 5^A T58.9 Toxic effect of carbon monoxide from unspecified source✓ 7^A T58.91 Toxic effect of carbon monoxide from unspecified source, **accidental** (unintentional)7 ✓ 7^A T58.92 Toxic effect of carbon monoxide from unspecified source, **intentional self-harm** **HCC**✓ 7^A T58.93 Toxic effect of carbon monoxide from unspecified source, **assault**✓ 7^A T58.94 Toxic effect of carbon monoxide from unspecified source, **undetermined**

✓⁴ T59 Toxic effect of other gases, fumes and vapors**[INCLUDES]** aerosol propellants**[EXCLUDES 1]** chlorofluorocarbons (T53.5)

The appropriate 7th character is to be added to each code from category T59.

A initial encounter

D subsequent encounter

S sequela

✓⁵ T59.0 Toxic effect of nitrogen oxides**✓⁶ T59.0X Toxic effect of nitrogen oxides****✓⁷ T59.0X1 Toxic effect of nitrogen oxides, accidental (unintentional)**

Toxic effect of nitrogen oxides NOS

7 ✓⁷ T59.0X2 Toxic effect of nitrogen oxides, intentional self-harm**HCC****✓⁷ T59.0X3 Toxic effect of nitrogen oxides, assault****✓⁷ T59.0X4 Toxic effect of nitrogen oxides, undetermined****✓⁵ T59.1 Toxic effect of sulfur dioxide****✓⁶ T59.1X Toxic effect of sulfur dioxide****✓⁷ T59.1X1 Toxic effect of sulfur dioxide, accidental (unintentional)**

Toxic effect of sulfur dioxide NOS

7 ✓⁷ T59.1X2 Toxic effect of sulfur dioxide, intentional self-harm**HCC****✓⁷ T59.1X3 Toxic effect of sulfur dioxide, assault****✓⁷ T59.1X4 Toxic effect of sulfur dioxide, undetermined****✓⁵ T59.2 Toxic effect of formaldehyde****✓⁶ T59.2X Toxic effect of formaldehyde****✓⁷ T59.2X1 Toxic effect of formaldehyde, accidental (unintentional)**

Toxic effect of formaldehyde NOS

7 ✓⁷ T59.2X2 Toxic effect of formaldehyde, intentional self-harm**HCC****✓⁷ T59.2X3 Toxic effect of formaldehyde, assault****✓⁷ T59.2X4 Toxic effect of formaldehyde, undetermined****✓⁵ T59.3 Toxic effect of lacrimogenic gas**

Toxic effect of tear gas

✓⁶ T59.3X Toxic effect of lacrimogenic gas**✓⁷ T59.3X1 Toxic effect of lacrimogenic gas, accidental (unintentional)**

Toxic effect of lacrimogenic gas NOS

7 ✓⁷ T59.3X2 Toxic effect of lacrimogenic gas, intentional self-harm**HCC****✓⁷ T59.3X3 Toxic effect of lacrimogenic gas, assault****✓⁷ T59.3X4 Toxic effect of lacrimogenic gas, undetermined****✓⁵ T59.4 Toxic effect of chlorine gas****✓⁶ T59.4X Toxic effect of chlorine gas****✓⁷ T59.4X1 Toxic effect of chlorine gas, accidental (unintentional)**

Toxic effect of chlorine gas NOS

7 ✓⁷ T59.4X2 Toxic effect of chlorine gas, intentional self-harm**HCC****✓⁷ T59.4X3 Toxic effect of chlorine gas, assault****✓⁷ T59.4X4 Toxic effect of chlorine gas, undetermined****✓⁵ T59.5 Toxic effect of fluorine gas and hydrogen fluoride****✓⁶ T59.5X Toxic effect of fluorine gas and hydrogen fluoride****✓⁷ T59.5X1 Toxic effect of fluorine gas and hydrogen fluoride, accidental (unintentional)**

Toxic effect of fluorine gas and hydrogen fluoride NOS

7 ✓⁷ T59.5X2 Toxic effect of fluorine gas and hydrogen fluoride, intentional self-harm**HCC****✓⁷ T59.5X3 Toxic effect of fluorine gas and hydrogen fluoride, assault****✓⁷ T59.5X4 Toxic effect of fluorine gas and hydrogen fluoride, undetermined****✓⁵ T59.6 Toxic effect of hydrogen sulfide****✓⁶ T59.6X Toxic effect of hydrogen sulfide****✓⁷ T59.6X1 Toxic effect of hydrogen sulfide, accidental (unintentional)**

Toxic effect of hydrogen sulfide NOS

7 ✓⁷ T59.6X2 Toxic effect of hydrogen sulfide, intentional self-harm**HCC****✓⁷ T59.6X3 Toxic effect of hydrogen sulfide, assault****✓⁷ T59.6X4 Toxic effect of hydrogen sulfide, undetermined****✓⁵ T59.7 Toxic effect of carbon dioxide****✓⁶ T59.7X Toxic effect of carbon dioxide****✓⁷ T59.7X1 Toxic effect of carbon dioxide, accidental (unintentional)**

Toxic effect of carbon dioxide NOS

7 ✓⁷ T59.7X2 Toxic effect of carbon dioxide, intentional self-harm**HCC****✓⁷ T59.7X3 Toxic effect of carbon dioxide, assault****✓⁷ T59.7X4 Toxic effect of carbon dioxide, undetermined****✓⁵ T59.8 Toxic effect of other specified gases, fumes and vapors****✓⁶ T59.81 Toxic effect of smoke**

Smoke inhalation

[EXCLUDES 2] toxic effect of cigarette (tobacco) smoke (T65.22-)**✓⁷ T59.811 Toxic effect of smoke, accidental (unintentional)**

Toxic effect of smoke NOS

AHA: 2013,4Q,121

7 ✓⁷ T59.812 Toxic effect of smoke, intentional self-harm**HCC****✓⁷ T59.813 Toxic effect of smoke, assault****✓⁷ T59.814 Toxic effect of smoke, undetermined****✓⁶ T59.89 Toxic effect of other specified gases, fumes and vapors****✓⁷ T59.891 Toxic effect of other specified gases, fumes and vapors, accidental (unintentional)****7 ✓⁷ T59.892 Toxic effect of other specified gases, fumes and vapors, intentional self-harm****HCC****✓⁷ T59.893 Toxic effect of other specified gases, fumes and vapors, assault****✓⁷ T59.894 Toxic effect of other specified gases, fumes and vapors, undetermined****✓⁵ T59.9 Toxic effect of unspecified gases, fumes and vapors****✓⁶ T59.91 Toxic effect of unspecified gases, fumes and vapors, accidental (unintentional)****7 ✓⁷ T59.92 Toxic effect of unspecified gases, fumes and vapors, intentional self-harm****HCC****✓⁶ T59.93 Toxic effect of unspecified gases, fumes and vapors, assault****✓⁶ T59.94 Toxic effect of unspecified gases, fumes and vapors, undetermined****✓⁴ T60 Toxic effect of pesticides****[INCLUDES]** toxic effect of wood preservatives

The appropriate 7th character is to be added to each code from category T60.

A initial encounter

D subsequent encounter

S sequela

✓⁵ T60.0 Toxic effect of organophosphate and carbamate insecticides**✓⁶ T60.0X Toxic effect of organophosphate and carbamate insecticides****✓⁷ T60.0X1 Toxic effect of organophosphate and carbamate insecticides, accidental (unintentional)**

Toxic effect of organophosphate and carbamate insecticides NOS

7 ✓⁷ T60.0X2 Toxic effect of organophosphate and carbamate insecticides, intentional self-harm**HCC****✓⁷ T60.0X3 Toxic effect of organophosphate and carbamate insecticides, assault****✓⁷ T60.0X4 Toxic effect of organophosphate and carbamate insecticides, undetermined**

- ✓ 5th** **T60.1 Toxic effect of halogenated insecticides**
EXCLUDES 1 chlorinated hydrocarbon (T53.-)
- ✓ 6th** **T60.1X Toxic effect of halogenated insecticides**
- ✓ 7th** **T60.1X1 Toxic effect of halogenated insecticides, accidental (unintentional)**
 Toxic effect of halogenated insecticides NOS
- 7** **✓ 7th** **T60.1X2 Toxic effect of halogenated insecticides, intentional self-harm** **HCC**
- ✓ 7th** **T60.1X3 Toxic effect of halogenated insecticides, assault**
- ✓ 7th** **T60.1X4 Toxic effect of halogenated insecticides, undetermined**
- ✓ 5th** **T60.2 Toxic effect of other insecticides**
- ✓ 6th** **T60.2X Toxic effect of other insecticides**
- ✓ 7th** **T60.2X1 Toxic effect of other insecticides, accidental (unintentional)**
 Toxic effect of other insecticides NOS
- 7** **✓ 7th** **T60.2X2 Toxic effect of other insecticides, intentional self-harm** **HCC**
- ✓ 7th** **T60.2X3 Toxic effect of other insecticides, assault**
- ✓ 7th** **T60.2X4 Toxic effect of other insecticides, undetermined**
- ✓ 5th** **T60.3 Toxic effect of herbicides and fungicides**
- ✓ 6th** **T60.3X Toxic effect of herbicides and fungicides**
- ✓ 7th** **T60.3X1 Toxic effect of herbicides and fungicides, accidental (unintentional)**
 Toxic effect of herbicides and fungicides NOS
- 7** **✓ 7th** **T60.3X2 Toxic effect of herbicides and fungicides, intentional self-harm** **HCC**
- ✓ 7th** **T60.3X3 Toxic effect of herbicides and fungicides, assault**
- ✓ 7th** **T60.3X4 Toxic effect of herbicides and fungicides, undetermined**
- ✓ 5th** **T60.4 Toxic effect of rodenticides**
EXCLUDES 1 strychnine and its salts (T65.1)
 thallium (T56.81-)
- ✓ 6th** **T60.4X Toxic effect of rodenticides**
- ✓ 7th** **T60.4X1 Toxic effect of rodenticides, accidental (unintentional)**
 Toxic effect of rodenticides NOS
- 7** **✓ 7th** **T60.4X2 Toxic effect of rodenticides, intentional self-harm** **HCC**
- ✓ 7th** **T60.4X3 Toxic effect of rodenticides, assault**
- ✓ 7th** **T60.4X4 Toxic effect of rodenticides, undetermined**
- ✓ 5th** **T60.8 Toxic effect of other pesticides**
- ✓ 6th** **T60.8X Toxic effect of other pesticides**
- ✓ 7th** **T60.8X1 Toxic effect of other pesticides, accidental (unintentional)**
 Toxic effect of other pesticides NOS
- 7** **✓ 7th** **T60.8X2 Toxic effect of other pesticides, intentional self-harm** **HCC**
- ✓ 7th** **T60.8X3 Toxic effect of other pesticides, assault**
- ✓ 7th** **T60.8X4 Toxic effect of other pesticides, undetermined**
- ✓ 5th** **T60.9 Toxic effect of unspecified pesticide**
- ✓ 7th** **T60.91 Toxic effect of unspecified pesticide, accidental (unintentional)**
- 7** **✓ 7th** **T60.92 Toxic effect of unspecified pesticide, intentional self-harm** **HCC**
- ✓ 7th** **T60.93 Toxic effect of unspecified pesticide, assault**
- ✓ 7th** **T60.94 Toxic effect of unspecified pesticide, undetermined**

- ✓ 4th** **T61 Toxic effect of noxious substances eaten as seafood**
EXCLUDES 1 allergic reaction to food, such as:
 anaphylactic reaction or shock due to adverse food reaction (T78.0-)
 bacterial foodborne intoxications (A05.-)
 dermatitis (L23.6, L25.4, L27.2)
 food protein-induced enterocolitis syndrome (K52.21)
 food protein-induced enteropathy (K52.22)
 gastroenteritis (noninfective) (K52.29)
 toxic effect of aflatoxin and other mycotoxins (T64)
 toxic effect of cyanides (T65.0-)
 toxic effect of harmful algae bloom (T65.82-)
 toxic effect of hydrogen cyanide (T57.3-)
 toxic effect of mercury (T56.1-)
 toxic effect of red tide (T65.82-)

The appropriate 7th character is to be added to each code from category T61.

- A initial encounter
 D subsequent encounter
 S sequela

- ✓ 5th** **T61.0 Ciguatera fish poisoning**
- ✓ 7th** **T61.01 Ciguatera fish poisoning, accidental (unintentional)**
- 7** **✓ 7th** **T61.02 Ciguatera fish poisoning, intentional self-harm** **HCC**
- ✓ 7th** **T61.03 Ciguatera fish poisoning, assault**
- ✓ 7th** **T61.04 Ciguatera fish poisoning, undetermined**
- ✓ 5th** **T61.1 Scombroid fish poisoning**
 Histamine-like syndrome
- ✓ 7th** **T61.11 Scombroid fish poisoning, accidental (unintentional)**
- 7** **✓ 7th** **T61.12 Scombroid fish poisoning, intentional self-harm** **HCC**
- ✓ 7th** **T61.13 Scombroid fish poisoning, assault**
- ✓ 7th** **T61.14 Scombroid fish poisoning, undetermined**
- ✓ 5th** **T61.7 Other fish and shellfish poisoning**
- ✓ 6th** **T61.77 Other fish poisoning**
- ✓ 7th** **T61.771 Other fish poisoning, accidental (unintentional)**
- 7** **✓ 7th** **T61.772 Other fish poisoning, intentional self-harm** **HCC**
- ✓ 7th** **T61.773 Other fish poisoning, assault**
- ✓ 7th** **T61.774 Other fish poisoning, undetermined**
- ✓ 6th** **T61.78 Other shellfish poisoning**
- ✓ 7th** **T61.781 Other shellfish poisoning, accidental (unintentional)**
- 7** **✓ 7th** **T61.782 Other shellfish poisoning, intentional self-harm** **HCC**
- ✓ 7th** **T61.783 Other shellfish poisoning, assault**
- ✓ 7th** **T61.784 Other shellfish poisoning, undetermined**
- ✓ 5th** **T61.8 Toxic effect of other seafood**
- ✓ 6th** **T61.8X Toxic effect of other seafood**
- ✓ 7th** **T61.8X1 Toxic effect of other seafood, accidental (unintentional)**
- 7** **✓ 7th** **T61.8X2 Toxic effect of other seafood, intentional self-harm** **HCC**
- ✓ 7th** **T61.8X3 Toxic effect of other seafood, assault**
- ✓ 7th** **T61.8X4 Toxic effect of other seafood, undetermined**
- ✓ 5th** **T61.9 Toxic effect of unspecified seafood**
- ✓ 7th** **T61.91 Toxic effect of unspecified seafood, accidental (unintentional)**
- 7** **✓ 7th** **T61.92 Toxic effect of unspecified seafood, intentional self-harm** **HCC**
- ✓ 7th** **T61.93 Toxic effect of unspecified seafood, assault**
- ✓ 7th** **T61.94 Toxic effect of unspecified seafood, undetermined**

✓ 4th T62 Toxic effect of other noxious substances eaten as food**EXCLUDES 1**

allergic reaction to food, such as:
 anaphylactic shock (reaction) due to adverse food reaction (T78.0-)
 bacterial food borne intoxications (A05.-)
 dermatitis (L23.6, L25.4, L27.2)
 food protein-induced enterocolitis syndrome (K52.21)
 food protein-induced enteropathy (K52.22)
 gastroenteritis (noninfective) (K52.29)
 toxic effect of aflatoxin and other mycotoxins (T64)
 toxic effect of cyanides (T65.0-)
 toxic effect of hydrogen cyanide (T57.3-)
 toxic effect of mercury (T56.1-)

The appropriate 7th character is to be added to each code from category T62.

A initial encounter
 D subsequent encounter
 S sequela

✓ 5th T62.0 Toxic effect of ingested mushrooms**✓ 6th T62.0X Toxic effect of ingested mushrooms**

✓ 7th T62.0X1 Toxic effect of ingested mushrooms, accidental (unintentional)

Toxic effect of ingested mushrooms NOS

7 ✓ 7th T62.0X2 Toxic effect of ingested mushrooms, intentional self-harm **HCC**

✓ 7th T62.0X3 Toxic effect of ingested mushrooms, assault

✓ 7th T62.0X4 Toxic effect of ingested mushrooms, undetermined

✓ 5th T62.1 Toxic effect of ingested berries**✓ 6th T62.1X Toxic effect of ingested berries**

✓ 7th T62.1X1 Toxic effect of ingested berries, accidental (unintentional)

Toxic effect of ingested berries NOS

7 ✓ 7th T62.1X2 Toxic effect of ingested berries, intentional self-harm **HCC**

✓ 7th T62.1X3 Toxic effect of ingested berries, assault

✓ 7th T62.1X4 Toxic effect of ingested berries, undetermined

✓ 5th T62.2 Toxic effect of other ingested (parts of) plant(s)**✓ 6th T62.2X Toxic effect of other ingested (parts of) plant(s)**

✓ 7th T62.2X1 Toxic effect of other ingested (parts of) plant(s), accidental (unintentional)

Toxic effect of other ingested (parts of) plant(s) NOS

7 ✓ 7th T62.2X2 Toxic effect of other ingested (parts of) plant(s), intentional self-harm **HCC**

✓ 7th T62.2X3 Toxic effect of other ingested (parts of) plant(s), assault

✓ 7th T62.2X4 Toxic effect of other ingested (parts of) plant(s), undetermined

✓ 5th T62.8 Toxic effect of other specified noxious substances eaten as food**✓ 6th T62.8X Toxic effect of other specified noxious substances eaten as food**

✓ 7th T62.8X1 Toxic effect of other specified noxious substances eaten as food, accidental (unintentional)

Toxic effect of other specified noxious substances eaten as food NOS

7 ✓ 7th T62.8X2 Toxic effect of other specified noxious substances eaten as food, intentional self-harm **HCC**

✓ 7th T62.8X3 Toxic effect of other specified noxious substances eaten as food, assault

✓ 7th T62.8X4 Toxic effect of other specified noxious substances eaten as food, undetermined

✓ 5th T62.9 Toxic effect of unspecified noxious substance eaten as food

✓ 7th T62.91 Toxic effect of unspecified noxious substance eaten as food, accidental (unintentional)

Toxic effect of unspecified noxious substance eaten as food NOS

7 ✓ 7th T62.92 Toxic effect of unspecified noxious substance eaten as food, intentional self-harm **HCC**

✓ 7th T62.93 Toxic effect of unspecified noxious substance eaten as food, assault

✓ 7th T62.94 Toxic effect of unspecified noxious substance eaten as food, undetermined

✓ 4th T63 Toxic effect of contact with venomous animals and plants**INCLUDES**

bite or touch of venomous animal
 pricked or stuck by thorn or leaf
 ingestion of toxic animal or plant (T61.-, T62.-)

The appropriate 7th character is to be added to each code from category T63.

A initial encounter
 D subsequent encounter
 S sequela

✓ 5th T63.0 Toxic effect of snake venom**✓ 6th T63.00 Toxic effect of unspecified snake venom**

✓ 7th T63.001 Toxic effect of unspecified snake venom, accidental (unintentional)

Toxic effect of unspecified snake venom NOS

7 ✓ 7th T63.002 Toxic effect of unspecified snake venom, intentional self-harm **HCC**

✓ 7th T63.003 Toxic effect of unspecified snake venom, assault

✓ 7th T63.004 Toxic effect of unspecified snake venom, undetermined

✓ 6th T63.01 Toxic effect of rattlesnake venom

✓ 7th T63.011 Toxic effect of rattlesnake venom, accidental (unintentional)

Toxic effect of rattlesnake venom NOS

7 ✓ 7th T63.012 Toxic effect of rattlesnake venom, intentional self-harm **HCC**

✓ 7th T63.013 Toxic effect of rattlesnake venom, assault

✓ 7th T63.014 Toxic effect of rattlesnake venom, undetermined

✓ 6th T63.02 Toxic effect of coral snake venom

✓ 7th T63.021 Toxic effect of coral snake venom, accidental (unintentional)

Toxic effect of coral snake venom NOS

7 ✓ 7th T63.022 Toxic effect of coral snake venom, intentional self-harm **HCC**

✓ 7th T63.023 Toxic effect of coral snake venom, assault

✓ 7th T63.024 Toxic effect of coral snake venom, undetermined

✓ 6th T63.03 Toxic effect of taipan venom

✓ 7th T63.031 Toxic effect of taipan venom, accidental (unintentional)

Toxic effect of taipan venom NOS

7 ✓ 7th T63.032 Toxic effect of taipan venom, intentional self-harm **HCC**

✓ 7th T63.033 Toxic effect of taipan venom, assault

✓ 7th T63.034 Toxic effect of taipan venom, undetermined

✓ 6th T63.04 Toxic effect of cobra venom

✓ 7th T63.041 Toxic effect of cobra venom, accidental (unintentional)

Toxic effect of cobra venom NOS

7 ✓ 7th T63.042 Toxic effect of cobra venom, intentional self-harm **HCC**

✓ 7th T63.043 Toxic effect of cobra venom, assault

✓ 7th T63.044 Toxic effect of cobra venom, undetermined

✓ 6th T63.06 Toxic effect of venom of other North and South American snake

✓ 7th T63.061 Toxic effect of venom of other North and South American snake, accidental (unintentional)

Toxic effect of venom of other North and South American snake NOS

7 ✓ 7th T63.062 Toxic effect of venom of other North and South American snake, intentional self-harm **HCC**

✓ 7th T63.063 Toxic effect of venom of other North and South American snake, assault

✓ 7th T63.064 Toxic effect of venom of other North and South American snake, undetermined

✓ 6th T63.07 Toxic effect of venom of other Australian snake

✓ 7th T63.071 Toxic effect of venom of other Australian snake, accidental (unintentional)

Toxic effect of venom of other Australian snake NOS

7 ✓ 7th T63.072 Toxic effect of venom of other Australian snake, intentional self-harm **HCC**

T63.073–T63.453

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

✓7 th	T63.073	Toxic effect of venom of other Australian snake, assault	✓6 th	T63.31	Toxic effect of venom of black widow spider
✓7 th	T63.074	Toxic effect of venom of other Australian snake, undetermined	✓7 th	T63.311	Toxic effect of venom of black widow spider, accidental (unintentional)
✓6 th	T63.08	Toxic effect of venom of other African and Asian snake	7	✓7 th	T63.312 Toxic effect of venom of black widow spider, intentional self-harm HCC
✓7 th	T63.081	Toxic effect of venom of other African and Asian snake, accidental (unintentional) Toxic effect of venom of other African and Asian snake NOS	✓7 th	T63.313	Toxic effect of venom of black widow spider, assault
7	✓7 th	T63.082 Toxic effect of venom of other African and Asian snake, intentional self-harm HCC	✓7 th	T63.314	Toxic effect of venom of black widow spider, undetermined
✓7 th	T63.083	Toxic effect of venom of other African and Asian snake, assault	✓6 th	T63.32	Toxic effect of venom of tarantula
✓7 th	T63.084	Toxic effect of venom of other African and Asian snake, undetermined	✓7 th	T63.321	Toxic effect of venom of tarantula, accidental (unintentional)
✓6 th	T63.09	Toxic effect of venom of other snake	7	✓7 th	T63.322 Toxic effect of venom of tarantula, intentional self-harm HCC
✓7 th	T63.091	Toxic effect of venom of other snake, accidental (unintentional) Toxic effect of venom of other snake NOS	✓7 th	T63.323	Toxic effect of venom of tarantula, assault
7	✓7 th	T63.092 Toxic effect of venom of other snake, intentional self-harm HCC	✓7 th	T63.324	Toxic effect of venom of tarantula, undetermined
✓7 th	T63.093	Toxic effect of venom of other snake, assault	✓6 th	T63.33	Toxic effect of venom of brown recluse spider
✓7 th	T63.094	Toxic effect of venom of other snake, undetermined	✓7 th	T63.331	Toxic effect of venom of brown recluse spider, accidental (unintentional)
✓5 th	T63.1	Toxic effect of venom of other reptiles	7	✓7 th	T63.332 Toxic effect of venom of brown recluse spider, intentional self-harm HCC
✓6 th	T63.11	Toxic effect of venom of gila monster	✓7 th	T63.333	Toxic effect of venom of brown recluse spider, assault
✓7 th	T63.111	Toxic effect of venom of gila monster, accidental (unintentional) Toxic effect of venom of gila monster NOS	✓7 th	T63.334	Toxic effect of venom of brown recluse spider, undetermined
7	✓7 th	T63.112 Toxic effect of venom of gila monster, intentional self-harm HCC	✓6 th	T63.39	Toxic effect of venom of other spider
✓7 th	T63.113	Toxic effect of venom of gila monster, assault	✓7 th	T63.391	Toxic effect of venom of other spider, accidental (unintentional)
✓7 th	T63.114	Toxic effect of venom of gila monster, undetermined	7	✓7 th	T63.392 Toxic effect of venom of other spider, intentional self-harm HCC
✓6 th	T63.12	Toxic effect of venom of other venomous lizard	✓7 th	T63.393	Toxic effect of venom of other spider, assault
✓7 th	T63.121	Toxic effect of venom of other venomous lizard, accidental (unintentional) Toxic effect of venom of other venomous lizard NOS	✓7 th	T63.394	Toxic effect of venom of other spider, undetermined
7	✓7 th	T63.122 Toxic effect of venom of other venomous lizard, intentional self-harm HCC	✓5 th	T63.4	Toxic effect of venom of other arthropods
✓7 th	T63.123	Toxic effect of venom of other venomous lizard, assault	7	✓7 th	T63.41 Toxic effect of venom of centipedes and venomous millipedes
✓7 th	T63.124	Toxic effect of venom of other venomous lizard, undetermined	✓7 th	T63.411	Toxic effect of venom of centipedes and venomous millipedes, accidental (unintentional)
✓6 th	T63.19	Toxic effect of venom of other reptiles	7	✓7 th	T63.412 Toxic effect of venom of centipedes and venomous millipedes, intentional self-harm HCC
✓7 th	T63.191	Toxic effect of venom of other reptiles, accidental (unintentional) Toxic effect of venom of other reptiles NOS	✓7 th	T63.413	Toxic effect of venom of centipedes and venomous millipedes, assault
7	✓7 th	T63.192 Toxic effect of venom of other reptiles, intentional self-harm HCC	✓7 th	T63.414	Toxic effect of venom of centipedes and venomous millipedes, undetermined
✓7 th	T63.193	Toxic effect of venom of other reptiles, assault	✓6 th	T63.42	Toxic effect of venom of ants
✓7 th	T63.194	Toxic effect of venom of other reptiles, undetermined	✓7 th	T63.421	Toxic effect of venom of ants, accidental (unintentional)
✓5 th	T63.2	Toxic effect of venom of scorpion	7	✓7 th	T63.422 Toxic effect of venom of ants, intentional self-harm HCC
✓6 th	T63.2X	Toxic effect of venom of scorpion	✓7 th	T63.423	Toxic effect of venom of ants, assault
✓7 th	T63.2X1	Toxic effect of venom of scorpion, accidental (unintentional) Toxic effect of venom of scorpion NOS	✓7 th	T63.424	Toxic effect of venom of ants, undetermined
7	✓7 th	T63.2X2 Toxic effect of venom of scorpion, intentional self-harm HCC	✓6 th	T63.43	Toxic effect of venom of caterpillars
✓7 th	T63.2X3	Toxic effect of venom of scorpion, assault	✓7 th	T63.431	Toxic effect of venom of caterpillars, accidental (unintentional)
✓7 th	T63.2X4	Toxic effect of venom of scorpion, undetermined	7	✓7 th	T63.432 Toxic effect of venom of caterpillars, intentional self-harm HCC
✓5 th	T63.3	Toxic effect of venom of spider	✓7 th	T63.433	Toxic effect of venom of caterpillars, assault
✓6 th	T63.30	Toxic effect of unspecified spider venom	✓7 th	T63.434	Toxic effect of venom of caterpillars, undetermined
✓7 th	T63.301	Toxic effect of unspecified spider venom, accidental (unintentional)	✓6 th	T63.44	Toxic effect of venom of bees
7	✓7 th	T63.302 Toxic effect of unspecified spider venom, intentional self-harm HCC	✓7 th	T63.441	Toxic effect of venom of bees, accidental (unintentional)
✓7 th	T63.303	Toxic effect of unspecified spider venom, assault	7	✓7 th	T63.442 Toxic effect of venom of bees, intentional self-harm HCC
✓7 th	T63.304	Toxic effect of unspecified spider venom, undetermined	✓7 th	T63.443	Toxic effect of venom of bees, assault
			✓7 th	T63.444	Toxic effect of venom of bees, undetermined
			✓6 th	T63.45	Toxic effect of venom of hornets
			✓7 th	T63.451	Toxic effect of venom of hornets, accidental (unintentional)
			7	✓7 th	T63.452 Toxic effect of venom of hornets, intentional self-harm HCC
			✓7 th	T63.453	Toxic effect of venom of hornets, assault

✓ ^{7th} T63.454 Toxic effect of venom of hornets, undetermined	✓ ^{7th} T63.693 Toxic effect of contact with other venomous marine animals, assault
✓ ^{6th} T63.46 Toxic effect of venom of wasps Toxic effect of yellow jacket	✓ ^{7th} T63.694 Toxic effect of contact with other venomous marine animals, undetermined
✓ ^{7th} T63.461 Toxic effect of venom of wasps, accidental (unintentional)	✓ ^{5th} T63.7 Toxic effect of contact with venomous plant
7 ✓ ^{7th} T63.462 Toxic effect of venom of wasps, intentional self-harm HCC	✓ ^{6th} T63.71 Toxic effect of contact with venomous marine plant
✓ ^{7th} T63.463 Toxic effect of venom of wasps, assault	✓ ^{7th} T63.711 Toxic effect of contact with venomous marine plant, accidental (unintentional)
✓ ^{7th} T63.464 Toxic effect of venom of wasps, undetermined	7 ✓ ^{7th} T63.712 Toxic effect of contact with venomous marine plant, intentional self-harm HCC
✓ ^{6th} T63.48 Toxic effect of venom of other arthropod	✓ ^{7th} T63.713 Toxic effect of contact with venomous marine plant, assault
✓ ^{7th} T63.481 Toxic effect of venom of other arthropod, accidental (unintentional)	✓ ^{7th} T63.714 Toxic effect of contact with venomous marine plant, undetermined
7 ✓ ^{7th} T63.482 Toxic effect of venom of other arthropod, intentional self-harm HCC	✓ ^{6th} T63.79 Toxic effect of contact with other venomous plant
✓ ^{7th} T63.483 Toxic effect of venom of other arthropod, assault	✓ ^{7th} T63.791 Toxic effect of contact with other venomous plant, accidental (unintentional)
✓ ^{7th} T63.484 Toxic effect of venom of other arthropod, undetermined	7 ✓ ^{7th} T63.792 Toxic effect of contact with other venomous plant, intentional self-harm HCC
✓ ^{5th} T63.5 Toxic effect of contact with venomous fish EXCLUDES2 poisoning by ingestion of fish (T61.-)	✓ ^{7th} T63.793 Toxic effect of contact with other venomous plant, assault
✓ ^{6th} T63.51 Toxic effect of contact with stingray	✓ ^{7th} T63.794 Toxic effect of contact with other venomous plant, undetermined
✓ ^{7th} T63.511 Toxic effect of contact with stingray, accidental (unintentional)	✓ ^{5th} T63.8 Toxic effect of contact with other venomous animals
7 ✓ ^{7th} T63.512 Toxic effect of contact with stingray, intentional self-harm HCC	✓ ^{6th} T63.81 Toxic effect of contact with venomous frog EXCLUDES1 contact with nonvenomous frog (W62.0)
✓ ^{7th} T63.513 Toxic effect of contact with stingray, assault	✓ ^{7th} T63.811 Toxic effect of contact with venomous frog, accidental (unintentional)
✓ ^{7th} T63.514 Toxic effect of contact with stingray, undetermined	7 ✓ ^{7th} T63.812 Toxic effect of contact with venomous frog, intentional self-harm HCC
✓ ^{6th} T63.59 Toxic effect of contact with other venomous fish	✓ ^{7th} T63.813 Toxic effect of contact with venomous frog, assault
✓ ^{7th} T63.591 Toxic effect of contact with other venomous fish, accidental (unintentional)	✓ ^{7th} T63.814 Toxic effect of contact with venomous frog, undetermined
7 ✓ ^{7th} T63.592 Toxic effect of contact with other venomous fish, intentional self-harm HCC	✓ ^{6th} T63.82 Toxic effect of contact with venomous toad EXCLUDES1 contact with nonvenomous toad (W62.1)
✓ ^{7th} T63.593 Toxic effect of contact with other venomous fish, assault	✓ ^{7th} T63.821 Toxic effect of contact with venomous toad, accidental (unintentional)
✓ ^{7th} T63.594 Toxic effect of contact with other venomous fish, undetermined	7 ✓ ^{7th} T63.822 Toxic effect of contact with venomous toad, intentional self-harm HCC
✓ ^{5th} T63.6 Toxic effect of contact with other venomous marine animals EXCLUDES1 sea-snake venom (T63.09) EXCLUDES2 poisoning by ingestion of shellfish (T61.78-)	✓ ^{7th} T63.823 Toxic effect of contact with venomous toad, assault
✓ ^{6th} T63.61 Toxic effect of contact with Portuguese Man-o-war Toxic effect of contact with bluebottle	✓ ^{7th} T63.824 Toxic effect of contact with venomous toad, undetermined
✓ ^{7th} T63.611 Toxic effect of contact with Portuguese Man-o-war, accidental (unintentional)	✓ ^{6th} T63.83 Toxic effect of contact with other venomous amphibian EXCLUDES1 contact with nonvenomous amphibian (W62.9)
7 ✓ ^{7th} T63.612 Toxic effect of contact with Portuguese Man-o-war, intentional self-harm HCC	✓ ^{7th} T63.831 Toxic effect of contact with other venomous amphibian, accidental (unintentional)
✓ ^{7th} T63.613 Toxic effect of contact with Portuguese Man-o-war, assault	7 ✓ ^{7th} T63.832 Toxic effect of contact with other venomous amphibian, intentional self-harm HCC
✓ ^{7th} T63.614 Toxic effect of contact with Portuguese Man-o-war, undetermined	✓ ^{7th} T63.833 Toxic effect of contact with other venomous amphibian, assault
✓ ^{6th} T63.62 Toxic effect of contact with other jellyfish	✓ ^{7th} T63.834 Toxic effect of contact with other venomous amphibian, undetermined
✓ ^{7th} T63.621 Toxic effect of contact with other jellyfish, accidental (unintentional)	✓ ^{6th} T63.89 Toxic effect of contact with other venomous animals
7 ✓ ^{7th} T63.622 Toxic effect of contact with other jellyfish, intentional self-harm HCC	✓ ^{7th} T63.891 Toxic effect of contact with other venomous animals, accidental (unintentional)
✓ ^{7th} T63.623 Toxic effect of contact with other jellyfish, assault	7 ✓ ^{7th} T63.892 Toxic effect of contact with other venomous animals, intentional self-harm HCC
✓ ^{7th} T63.624 Toxic effect of contact with other jellyfish, undetermined	✓ ^{7th} T63.893 Toxic effect of contact with other venomous animals, assault
✓ ^{6th} T63.63 Toxic effect of contact with sea anemone	✓ ^{7th} T63.894 Toxic effect of contact with other venomous animals, undetermined
✓ ^{7th} T63.631 Toxic effect of contact with sea anemone, accidental (unintentional)	✓ ^{5th} T63.9 Toxic effect of contact with unspecified venomous animal
7 ✓ ^{7th} T63.632 Toxic effect of contact with sea anemone, intentional self-harm HCC	✓ ^{x 7th} T63.91 Toxic effect of contact with unspecified venomous animal, accidental (unintentional)
✓ ^{7th} T63.633 Toxic effect of contact with sea anemone, assault	7 ✓ ^{x 7th} T63.92 Toxic effect of contact with unspecified venomous animal, intentional self-harm HCC
✓ ^{7th} T63.634 Toxic effect of contact with sea anemone, undetermined	✓ ^{x 7th} T63.93 Toxic effect of contact with unspecified venomous animal, assault
✓ ^{6th} T63.69 Toxic effect of contact with other venomous marine animals	✓ ^{x 7th} T63.94 Toxic effect of contact with unspecified venomous animal, undetermined
✓ ^{7th} T63.691 Toxic effect of contact with other venomous marine animals, accidental (unintentional)	
7 ✓ ^{7th} T63.692 Toxic effect of contact with other venomous marine animals, intentional self-harm HCC	

T64–T65.811

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

✓ 4th T64 Toxic effect of aflatoxin and other mycotoxin food contaminants

The appropriate 7th character is to be added to each code from category T64.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 5th T64.0 Toxic effect of aflatoxin✓ 7th T64.01 Toxic effect of aflatoxin, **accidental (unintentional)**7 ✓ 7th T64.02 Toxic effect of aflatoxin, **intentional self-harm** **HCC**✓ 7th T64.03 Toxic effect of aflatoxin, **assault**✓ 7th T64.04 Toxic effect of aflatoxin, **undetermined**✓ 5th T64.8 Toxic effect of other mycotoxin food contaminants✓ 7th T64.81 Toxic effect of other mycotoxin food contaminants, **accidental (unintentional)**7 ✓ 7th T64.82 Toxic effect of other mycotoxin food contaminants, **intentional self-harm** **HCC**✓ 7th T64.83 Toxic effect of other mycotoxin food contaminants, **assault**✓ 7th T64.84 Toxic effect of other mycotoxin food contaminants, **undetermined**✓ 4th T65 Toxic effect of other and unspecified substances

The appropriate 7th character is to be added to each code from category T65.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 5th T65.0 Toxic effect of cyanides**EXCLUDES 1** hydrogen cyanide (T57.3-)✓ 6th T65.0X Toxic effect of cyanides✓ 7th T65.0X1 Toxic effect of cyanides, **accidental (unintentional)**
Toxic effect of cyanides NOS7 ✓ 7th T65.0X2 Toxic effect of cyanides, **intentional self-harm** **HCC**✓ 7th T65.0X3 Toxic effect of cyanides, **assault**✓ 7th T65.0X4 Toxic effect of cyanides, **undetermined**✓ 5th T65.1 Toxic effect of strychnine and its salts✓ 6th T65.1X Toxic effect of strychnine and its salts✓ 7th T65.1X1 Toxic effect of strychnine and its salts, **accidental (unintentional)**
Toxic effect of strychnine and its salts NOS7 ✓ 7th T65.1X2 Toxic effect of strychnine and its salts, **intentional self-harm** **HCC**✓ 7th T65.1X3 Toxic effect of strychnine and its salts, **assault**✓ 7th T65.1X4 Toxic effect of strychnine and its salts, **undetermined**✓ 5th T65.2 Toxic effect of tobacco and nicotine**EXCLUDES 1** nicotine dependence (F17.-)✓ 6th T65.21 Toxic effect of chewing tobacco✓ 7th T65.211 Toxic effect of chewing tobacco, **accidental (unintentional)**
Toxic effect of chewing tobacco NOS7 ✓ 7th T65.212 Toxic effect of chewing tobacco, **intentional self-harm** **HCC**✓ 7th T65.213 Toxic effect of chewing tobacco, **assault**✓ 7th T65.214 Toxic effect of chewing tobacco, **undetermined**✓ 6th T65.22 Toxic effect of tobacco cigarettes

Toxic effect of tobacco smoke
Use additional code for exposure to second hand tobacco smoke (Z57.31, Z77.22)

✓ 7th T65.221 Toxic effect of tobacco cigarettes, **accidental (unintentional)**
Toxic effect of tobacco cigarettes NOS7 ✓ 7th T65.222 Toxic effect of tobacco cigarettes, **intentional self-harm** **HCC**✓ 7th T65.223 Toxic effect of tobacco cigarettes, **assault**✓ 7th T65.224 Toxic effect of tobacco cigarettes, **undetermined**✓ 6th T65.29 Toxic effect of other tobacco and nicotine✓ 7th T65.291 Toxic effect of other tobacco and nicotine, **accidental (unintentional)**
Toxic effect of other tobacco and nicotine NOS7 ✓ 7th T65.292 Toxic effect of other tobacco and nicotine, **intentional self-harm** **HCC**✓ 7th T65.293 Toxic effect of other tobacco and nicotine, **assault**✓ 7th T65.294 Toxic effect of other tobacco and nicotine, **undetermined**✓ 5th T65.3 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues

Toxic effect of anilin (benzenamine)

Toxic effect of nitrobenzene

Toxic effect of trinitrotoluene

✓ 6th T65.3X Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues✓ 7th T65.3X1 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, **accidental (unintentional)**
Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues NOS7 ✓ 7th T65.3X2 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, **intentional self-harm** **HCC**✓ 7th T65.3X3 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, **assault**✓ 7th T65.3X4 Toxic effect of nitroderivatives and aminoderivatives of benzene and its homologues, **undetermined**✓ 5th T65.4 Toxic effect of carbon disulfide✓ 6th T65.4X Toxic effect of carbon disulfide✓ 7th T65.4X1 Toxic effect of carbon disulfide, **accidental (unintentional)**
Toxic effect of carbon disulfide NOS7 ✓ 7th T65.4X2 Toxic effect of carbon disulfide, **intentional self-harm** **HCC**✓ 7th T65.4X3 Toxic effect of carbon disulfide, **assault**✓ 7th T65.4X4 Toxic effect of carbon disulfide, **undetermined**✓ 5th T65.5 Toxic effect of nitroglycerin and other nitric acids and esters

Toxic effect of 1,2,3-Propanetriol trinitrate

✓ 6th T65.5X Toxic effect of nitroglycerin and other nitric acids and esters✓ 7th T65.5X1 Toxic effect of nitroglycerin and other nitric acids and esters, **accidental (unintentional)**
Toxic effect of nitroglycerin and other nitric acids and esters NOS7 ✓ 7th T65.5X2 Toxic effect of nitroglycerin and other nitric acids and esters, **intentional self-harm** **HCC**✓ 7th T65.5X3 Toxic effect of nitroglycerin and other nitric acids and esters, **assault**✓ 7th T65.5X4 Toxic effect of nitroglycerin and other nitric acids and esters, **undetermined**✓ 5th T65.6 Toxic effect of paints and dyes, not elsewhere classified✓ 6th T65.6X Toxic effect of paints and dyes, not elsewhere classified✓ 7th T65.6X1 Toxic effect of paints and dyes, not elsewhere classified, **accidental (unintentional)**
Toxic effect of paints and dyes NOS7 ✓ 7th T65.6X2 Toxic effect of paints and dyes, not elsewhere classified, **intentional self-harm** **HCC**✓ 7th T65.6X3 Toxic effect of paints and dyes, not elsewhere classified, **assault**✓ 7th T65.6X4 Toxic effect of paints and dyes, not elsewhere classified, **undetermined**✓ 5th T65.8 Toxic effect of other specified substances✓ 6th T65.81 Toxic effect of latex✓ 7th T65.811 Toxic effect of latex, **accidental (unintentional)**
Toxic effect of latex NOS

- 7 7th T65.812 Toxic effect of latex, intentional self-harm** MCC
- 7th T65.813 Toxic effect of latex, assault**
- 7th T65.814 Toxic effect of latex, undetermined**
- ✓ 6th T65.82 Toxic effect of harmful algae and algae toxins**
- Toxic effect of (harmful) algae bloom NOS
- Toxic effect of blue-green algae bloom
- Toxic effect of brown tide
- Toxic effect of cyanobacteria bloom
- Toxic effect of Florida red tide
- Toxic effect of *pfisteria piscicida*
- Toxic effect of red tide
- ✓ 7th T65.821 Toxic effect of harmful algae and algae toxins, accidental (unintentional)**
- Toxic effect of harmful algae and algae toxins NOS
- 7 7th T65.822 Toxic effect of harmful algae and algae toxins, intentional self-harm** MCC
- 7th T65.823 Toxic effect of harmful algae and algae toxins, assault**
- 7th T65.824 Toxic effect of harmful algae and algae toxins, undetermined**
- ✓ 6th T65.83 Toxic effect of fiberglass**
- 7th T65.831 Toxic effect of fiberglass, accidental (unintentional)**
- Toxic effect of fiberglass NOS
- 7 7th T65.832 Toxic effect of fiberglass, intentional self-harm** MCC
- 7th T65.833 Toxic effect of fiberglass, assault**
- 7th T65.834 Toxic effect of fiberglass, undetermined**
- ✓ 6th T65.89 Toxic effect of other specified substances**
- 7th T65.891 Toxic effect of other specified substances, accidental (unintentional)**
- Toxic effect of other specified substances NOS
- AHA: 2018,1Q,5
- 7 7th T65.892 Toxic effect of other specified substances, intentional self-harm** MCC
- 7th T65.893 Toxic effect of other specified substances, assault**
- 7th T65.894 Toxic effect of other specified substances, undetermined**
- ✓ 5th T65.9 Toxic effect of unspecified substance**
- ✓ 7th T65.91 Toxic effect of unspecified substance, accidental (unintentional)**
- Poisoning NOS
- 7 7th T65.92 Toxic effect of unspecified substance, intentional self-harm** MCC
- ✓ 7th T65.93 Toxic effect of unspecified substance, assault**
- ✓ 7th T65.94 Toxic effect of unspecified substance, undetermined**

Other and unspecified effects of external causes (T66–T78)

✓ 7th T66 Radiation sickness, unspecified

- EXCLUDES 1** specified adverse effects of radiation, such as:
- burns (T20–T31)
 - leukemia (C91–C95)
 - radiation gastroenteritis and colitis (K52.0)
 - radiation pneumonitis (J10.0)
 - radiation related disorders of the skin and subcutaneous tissue (L55–L59)
 - radiation sunburn (L55.–)

The appropriate 7th character is to be added to code T66.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 4th T67 Effects of heat and light

- EXCLUDES 1** erythema [dermatitis] ab igne (L59.0)
- malignant hyperpyrexia due to anesthesia (T88.3)
- radiation-related disorders of the skin and subcutaneous tissue (L55–L59)
- EXCLUDES 2** burns (T20–T31)
- sunburn (L55.–)
- sweat disorder due to heat (L74–L75)

The appropriate 7th character is to be added to each code from category T67.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 5th T67.0 Heatstroke and sunstroke

Use additional code(s) to identify any associated complications of heatstroke, such as:

- coma and stupor (R40.–)
- rhabdomyolysis (M62.82)
- systemic inflammatory response syndrome (R65.1–)

AHA: 2019,4Q,17–18

DEF: Headache, vertigo, cramps, and elevated body temperature due to prolonged exposure to high environmental temperatures that requires emergency intervention.

✓ 7th T67.01 Heatstroke and sunstroke

- Heat apoplexy
- Heat pyrexia
- Siriasis
- Thermoplegia

✓ 7th T67.02 Exertional heatstroke

✓ 7th T67.09 Other heatstroke and sunstroke

✓ 7th T67.1 Heat syncope

- Heat collapse

✓ 7th T67.2 Heat cramp

✓ 7th T67.3 Heat exhaustion, anhydrotic

Heat prostration due to water depletion

EXCLUDES 1 heat exhaustion due to salt depletion (T67.4)

✓ 7th T67.4 Heat exhaustion due to salt depletion

Heat prostration due to salt (and water) depletion

✓ 7th T67.5 Heat exhaustion, unspecified

Heat prostration NOS

✓ 7th T67.6 Heat fatigue, transient

✓ 7th T67.7 Heat edema

✓ 7th T67.8 Other effects of heat and light

✓ 7th T67.9 Effect of heat and light, unspecified

✓ 7th T68 Hypothermia

Accidental hypothermia

Hypothermia NOS

Use additional code to identify source of exposure:

- exposure to excessive cold of man-made origin (W93)
- exposure to excessive cold of natural origin (X31)

- EXCLUDES 1** hypothermia following anesthesia (T88.51)
- hypothermia not associated with low environmental temperature (R68.0)
- hypothermia of newborn (P80.–)
- EXCLUDES 2** frostbite (T33–T34)

The appropriate 7th character is to be added to code T68.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 4th T69 Other effects of reduced temperature

Use additional code to identify source of exposure:

- exposure to excessive cold of man-made origin (W93)
- exposure to excessive cold of natural origin (X31)

EXCLUDES 2 frostbite (T33–T34)

The appropriate 7th character is to be added to each code from category T69.

- A initial encounter
- D subsequent encounter
- S sequela

✓ 5th T69.0 Immersion hand and foot

✓ 6th T69.01 Immersion hand

✓ 7th T69.011 Immersion hand, right hand

T69.012–T71.192

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

✓^{7th} T69.012 Immersion hand, left hand✓^{7th} T69.019 Immersion hand, unspecified hand✓^{6th} T69.02 Immersion foot

Trench foot

✓^{7th} T69.021 Immersion foot, right hand CC HS✓^{7th} T69.022 Immersion foot, left foot CC HS✓^{7th} T69.029 Immersion foot, unspecified foot CC HS✓^{x 7th} T69.1 Chilblains

DEF: Red, swollen, itchy skin primarily affecting the fingers and toes, nose and ears, and legs. Chilblains follows damp-cold exposure, and can also be associated with pruritus and a burning feeling.

✓^{x 7th} T69.8 Other specified effects of reduced temperature✓^{x 7th} T69.9 Effect of reduced temperature, unspecified✓^{4th} T70 Effects of air pressure and water pressure

The appropriate 7th character is to be added to each code from category T70.

A initial encounter

D subsequent encounter

S sequela

✓^{x 7th} T70.0 Otitic barotrauma

Aero-otitis media

Effects of change in ambient atmospheric pressure or water pressure on ears

✓^{x 7th} T70.1 Sinus barotrauma

Aerosinusitis

Effects of change in ambient atmospheric pressure on sinuses

✓^{5th} T70.2 Other and unspecified effects of high altitude

EXCLUDES 2 polycythemia due to high altitude (D75.1)

✓^{x 7th} T70.20 Unspecified effects of high altitude✓^{x 7th} T70.29 Other effects of high altitude

Alpine sickness

Anoxia due to high altitude

Barotrauma NOS

Hypobaropathy

Mountain sickness

✓^{x 7th} T70.3 Caisson disease [decompression sickness] CC HS

Compressed-air disease

Diver's palsy or paralysis

DEF: Rapid reduction in air pressure while breathing compressed air. Symptoms include skin lesions, joint pains, and respiratory and neurological problems.

✓^{x 7th} T70.4 Effects of high-pressure fluids

Hydraulic jet injection (industrial)

Pneumatic jet injection (industrial)

Traumatic jet injection (industrial)

✓^{x 7th} T70.8 Other effects of air pressure and water pressure✓^{x 7th} T70.9 Effect of air pressure and water pressure, unspecified✓^{4th} T71 Asphyxiation

Mechanical suffocation

Traumatic suffocation

EXCLUDES 1 acute respiratory distress (syndrome) (J80)

anoxia due to high altitude (T70.2)

asphyxia NOS (R09.01)

asphyxia from carbon monoxide (T58.-)

asphyxia from inhalation of food or foreign body (T17.-)

asphyxia from other gases, fumes and vapors (T59.-)

respiratory distress (syndrome) in newborn (P22.-)

The appropriate 7th character is to be added to each code from category T71.

A initial encounter

D subsequent encounter

S sequela

✓^{5th} T71.1 Asphyxiation due to mechanical threat to breathing

Suffocation due to mechanical threat to breathing

✓^{6th} T71.11 Asphyxiation due to smothering under pillow

✓^{7th} T71.111 Asphyxiation due to smothering under pillow, accidental CC HS

Asphyxiation due to smothering under pillow NOS

7 ✓^{7th} T71.112 Asphyxiation due to smothering under pillow, intentional self-harm CC HS MCC

✓^{7th} T71.113 Asphyxiation due to smothering under pillow, assault CC HS

✓^{7th} T71.114 Asphyxiation due to smothering under pillow, undetermined CC HS

✓^{6th} T71.12 Asphyxiation due to plastic bag

✓^{7th} T71.121 Asphyxiation due to plastic bag, accidental CC HS

Asphyxiation due to plastic bag NOS

7 ✓^{7th} T71.122 Asphyxiation due to plastic bag, intentional self-harm CC HS MCC

✓^{7th} T71.123 Asphyxiation due to plastic bag, assault CC HS

✓^{7th} T71.124 Asphyxiation due to plastic bag, undetermined CC HS

✓^{6th} T71.13 Asphyxiation due to being trapped in bed linens

✓^{7th} T71.131 Asphyxiation due to being trapped in bed linens, accidental CC HS

Asphyxiation due to being trapped in bed linens NOS

7 ✓^{7th} T71.132 Asphyxiation due to being trapped in bed linens, intentional self-harm CC HS MCC

✓^{7th} T71.133 Asphyxiation due to being trapped in bed linens, assault CC HS

✓^{7th} T71.134 Asphyxiation due to being trapped in bed linens, undetermined CC HS

✓^{6th} T71.14 Asphyxiation due to smothering under another person's body (in bed)

✓^{7th} T71.141 Asphyxiation due to smothering under another person's body (in bed), accidental CC HS

Asphyxiation due to smothering under another person's body (in bed) NOS

✓^{7th} T71.143 Asphyxiation due to smothering under another person's body (in bed), assault CC HS

✓^{7th} T71.144 Asphyxiation due to smothering under another person's body (in bed), undetermined CC HS

✓^{6th} T71.15 Asphyxiation due to smothering in furniture

✓^{7th} T71.151 Asphyxiation due to smothering in furniture, accidental CC HS

Asphyxiation due to smothering in furniture NOS

7 ✓^{7th} T71.152 Asphyxiation due to smothering in furniture, intentional self-harm CC HS MCC

✓^{7th} T71.153 Asphyxiation due to smothering in furniture, assault CC HS

✓^{7th} T71.154 Asphyxiation due to smothering in furniture, undetermined CC HS

✓^{6th} T71.16 Asphyxiation due to hanging

Hanging by window shade cord

Use additional code for any associated injuries, such as:

crushing injury of neck (S17.-)

fracture of cervical vertebrae (S12.0-S12.2-)

open wound of neck (S11.-)

✓^{7th} T71.161 Asphyxiation due to hanging, accidental CC HS

Asphyxiation due to hanging NOS

Hanging NOS

7 ✓^{7th} T71.162 Asphyxiation due to hanging, intentional self-harm CC HS MCC

✓^{7th} T71.163 Asphyxiation due to hanging, assault CC HS

✓^{7th} T71.164 Asphyxiation due to hanging, undetermined CC HS

✓^{6th} T71.19 Asphyxiation due to mechanical threat to breathing due to other causes

✓^{7th} T71.191 Asphyxiation due to mechanical threat to breathing due to other causes, accidental CC HS

Asphyxiation due to other causes NOS

7 ✓^{7th} T71.192 Asphyxiation due to mechanical threat to breathing due to other causes, intentional self-harm CC HS MCC

N Newborn: 0
1142

P Pediatric: 0-17

M Maternity: 9-64

A Adult: 15-124

MCC Major Complication/Comorbidity

CC Complication/Comorbidity

SW Severe Wound Dx
ICD-10-CM 2021

✓ ^{7th}	T71.193	Asphyxiation due to mechanical threat to breathing due to other causes, assault	CC HS
✓ ^{7th}	T71.194	Asphyxiation due to mechanical threat to breathing due to other causes, undetermined	CC HS
✓ ^{5th}	T71.2	Asphyxiation due to systemic oxygen deficiency due to low oxygen content in ambient air Suffocation due to systemic oxygen deficiency due to low oxygen content in ambient air	
✓ ^{7th}	T71.20	Asphyxiation due to systemic oxygen deficiency due to low oxygen content in ambient air due to unspecified cause	CC HS
✓ ^{7th}	T71.21	Asphyxiation due to cave-in or falling earth Use additional code for any associated cataclysm (X34 X38)	CC HS
✓ ^{6th}	T71.22	Asphyxiation due to being trapped in a car trunk	
✓ ^{7th}	T71.221	Asphyxiation due to being trapped in a car trunk, accidental	CC
7 ✓ ^{7th}	T71.222	Asphyxiation due to being trapped in a car trunk, intentional self-harm	CC HCC
✓ ^{7th}	T71.223	Asphyxiation due to being trapped in a car trunk, assault	CC
✓ ^{7th}	T71.224	Asphyxiation due to being trapped in a car trunk, undetermined	CC
✓ ^{6th}	T71.23	Asphyxiation due to being trapped in a (discarded) refrigerator	
✓ ^{7th}	T71.231	Asphyxiation due to being trapped in a (discarded) refrigerator, accidental	CC
7 ✓ ^{7th}	T71.232	Asphyxiation due to being trapped in a (discarded) refrigerator, intentional self-harm	CC HCC
✓ ^{7th}	T71.233	Asphyxiation due to being trapped in a (discarded) refrigerator, assault	CC
✓ ^{7th}	T71.234	Asphyxiation due to being trapped in a (discarded) refrigerator, undetermined	CC
✓ ^{7th}	T71.29	Asphyxiation due to being trapped in other low oxygen environment	CC HS
✓ ^{7th}	T71.9	Asphyxiation due to unspecified cause Suffocation (by strangulation) due to unspecified cause Suffocation NOS Systemic oxygen deficiency due to low oxygen content in ambient air due to unspecified cause Systemic oxygen deficiency due to mechanical threat to breathing due to unspecified cause Traumatic asphyxia NOS	CC HS
✓ ^{4th}	T73	Effects of other deprivation The appropriate 7th character is to be added to each code from category T73. A initial encounter D subsequent encounter S sequela	
✓ ^{7th}	T73.0	Starvation Deprivation of food	
✓ ^{7th}	T73.1	Deprivation of water	
✓ ^{7th}	T73.2	Exhaustion due to exposure	
✓ ^{7th}	T73.3	Exhaustion due to excessive exertion Exhaustion due to overexertion	
✓ ^{7th}	T73.8	Other effects of deprivation	
✓ ^{7th}	T73.9	Effect of deprivation, unspecified	
✓ ^{4th}	T74	Adult and child abuse, neglect and other maltreatment, confirmed Use additional code, if applicable, to identify any associated current injury Use additional external cause code to identify perpetrator, if known (Y07.-) EXCLUDES 1 abuse and maltreatment in pregnancy (O9A.3-, O9A.4-, O9A.5-) adult and child maltreatment, suspected (T76.-) The appropriate 7th character is to be added to each code from category T74. A initial encounter D subsequent encounter S sequela	
✓ ^{5th}	T74.0	Neglect or abandonment, confirmed	
✓ ^{7th}	T74.01	Adult neglect or abandonment, confirmed	CC A
✓ ^{7th}	T74.02	Child neglect or abandonment, confirmed	CC A
✓ ^{5th}	T74.1	Physical abuse, confirmed EXCLUDES 2 sexual abuse (T74.2-)	
✓ ^{7th}	T74.11	Adult physical abuse, confirmed	CC A
✓ ^{7th}	T74.12	Child physical abuse, confirmed EXCLUDES 2 shaken infant syndrome (T74.4)	CC A
✓ ^{5th}	T74.2	Sexual abuse, confirmed Rape, confirmed Sexual assault, confirmed	
✓ ^{7th}	T74.21	Adult sexual abuse, confirmed	CC A
✓ ^{7th}	T74.22	Child sexual abuse, confirmed	CC A
✓ ^{5th}	T74.3	Psychological abuse, confirmed Bullying and intimidation, confirmed Intimidation through social media, confirmed	
✓ ^{7th}	T74.31	Adult psychological abuse, confirmed	CC A
✓ ^{7th}	T74.32	Child psychological abuse, confirmed	CC A
✓ ^{7th}	T74.4	Shaken infant syndrome	CC P
✓ ^{5th}	T74.5	Forced sexual exploitation, confirmed AHA:2018,4Q,32-33,65	
✓ ^{7th}	T74.51	Adult forced sexual exploitation, confirmed	CC A
✓ ^{7th}	T74.52	Child sexual exploitation, confirmed	CC A
✓ ^{5th}	T74.6	Forced labor exploitation, confirmed AHA:2018,4Q,32-33,65	
✓ ^{7th}	T74.61	Adult forced labor exploitation, confirmed	CC A
✓ ^{7th}	T74.62	Child forced labor exploitation, confirmed	CC P
✓ ^{5th}	T74.9	Unspecified maltreatment, confirmed	
✓ ^{7th}	T74.91	Unspecified adult maltreatment, confirmed	CC A
✓ ^{7th}	T74.92	Unspecified child maltreatment, confirmed	CC A
✓ ^{4th}	T75	Other and unspecified effects of other external causes EXCLUDES 1 adverse effects NEC (T78.-) EXCLUDES 2 burns (electric) (T20-T31) The appropriate 7th character is to be added to each code from category T75. A initial encounter D subsequent encounter S sequela	
✓ ^{7th}	T75.0	Effects of lightning Struck by lightning	
✓ ^{7th}	T75.00	Unspecified effects of lightning Struck by lightning NOS	
✓ ^{7th}	T75.01	Shock due to being struck by lightning	
✓ ^{7th}	T75.09	Other effects of lightning Use additional code for other effects of lightning	
✓ ^{7th}	T75.1	Unspecified effects of drowning and nonfatal submersion Immersion EXCLUDES 1 specified effects of drowning — code to effects	CC HS
✓ ^{5th}	T75.2	Effects of vibration	
✓ ^{7th}	T75.20	Unspecified effects of vibration	
✓ ^{7th}	T75.21	Pneumatic hammer syndrome	
✓ ^{7th}	T75.22	Traumatic vasospastic syndrome	

T75.23–T78.49

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

T75.23 Vertigo from infrasound**EXCLUDES1** vertigo NOS (R42)**T75.29 Other effects of vibration****T75.3 Motion sickness**Airsickness
Seasickness
Travel sickness

Use additional external cause code to identify vehicle or type of motion (Y92.81-, Y93.5-)

T75.4 ElectrocutationShock from electric current
Shock from electroshock gun (taser)**✓ 5th T75.8 Other specified effects of external causes****T75.81 Effects of abnormal gravitation [G] forces****T75.82 Effects of weightlessness****T75.89 Other specified effects of external causes****✓ 4th T76 Adult and child abuse, neglect and other maltreatment, suspected**

Use additional code, if applicable, to identify any associated current injury

EXCLUDES1 adult and child maltreatment, confirmed (T74.-)
suspected abuse and maltreatment in pregnancy (O9A.3-, O9A.4-, O9A.5-)
suspected adult physical abuse, ruled out (Z04.71)
suspected adult sexual abuse, ruled out (Z04.41)
suspected child physical abuse, ruled out (Z04.72)
suspected child sexual abuse, ruled out (Z04.42)

AHA: 2018,4Q,72

The appropriate 7th character is to be added to each code from category T76.

A initial encounter
D subsequent encounter
S sequela**✓ 5th T76.0 Neglect or abandonment, suspected****T76.01 Adult neglect or abandonment, suspected** CC A**T76.02 Child neglect or abandonment, suspected** CC P**✓ 5th T76.1 Physical abuse, suspected****T76.11 Adult physical abuse, suspected** CC A**T76.12 Child physical abuse, suspected** CC P

AHA: 2019,2Q,12

✓ 5th T76.2 Sexual abuse, suspected

Rape, suspected

EXCLUDES1 alleged abuse, ruled out (Z04.7)**T76.21 Adult sexual abuse, suspected** CC A**T76.22 Child sexual abuse, suspected** CC P**✓ 5th T76.3 Psychological abuse, suspected**Bullying and intimidation, suspected
Intimidation through social media, suspected**T76.31 Adult psychological abuse, suspected** A**T76.32 Child psychological abuse, suspected** CC P**✓ 5th T76.5 Forced sexual exploitation, suspected**

AHA: 2018,4Q,32-33,65

T76.51 Adult forced sexual exploitation, suspected CC A**T76.52 Child sexual exploitation, suspected** CC P**✓ 5th T76.6 Forced labor exploitation, suspected**

AHA: 2018,4Q,32-33,65

T76.61 Adult forced labor exploitation, suspected CC A**T76.62 Child forced labor exploitation, suspected** CC P**✓ 5th T76.9 Unspecified maltreatment, suspected****T76.91 Unspecified adult maltreatment, suspected** CC A**T76.92 Unspecified child maltreatment, suspected** CC P**✓ 4th T78 Adverse effects, not elsewhere classified****EXCLUDES1** complications of surgical and medical care NEC (T80-T88)

The appropriate 7th character is to be added to each code from category T78.

A initial encounter
D subsequent encounter
S sequela**✓ 5th T78.0 Anaphylactic reaction due to food**Anaphylactic reaction due to adverse food reaction
Anaphylactic shock or reaction due to nonpoisonous foods
Anaphylactoid reaction due to food**T78.00 Anaphylactic reaction due to unspecified food** CC**T78.01 Anaphylactic reaction due to peanuts** CC**T78.02 Anaphylactic reaction due to shellfish (crustaceans)** CC**T78.03 Anaphylactic reaction due to other fish** CC**T78.04 Anaphylactic reaction due to fruits and vegetables** CC**T78.05 Anaphylactic reaction due to tree nuts and seeds** CC**EXCLUDES2** anaphylactic reaction due to peanuts (T78.01)**T78.06 Anaphylactic reaction due to food additives** CC**T78.07 Anaphylactic reaction due to milk and dairy products** CC**T78.08 Anaphylactic reaction due to eggs** CC**T78.09 Anaphylactic reaction due to other food products** CC**T78.1 Other adverse food reactions, not elsewhere classified**Use additional code to identify the type of reaction, if applicable
EXCLUDES1 anaphylactic reaction or shock due to adverse food reaction (T78.0-)

anaphylactic reaction due to food (T78.0-)

bacterial food borne intoxications (A05.-)

allergic and dietetic gastroenteritis and colitis (K52.29)

allergic rhinitis due to food (J30.5)

dermatitis due to food in contact with skin (L23.6, L24.6, L25.4)

dermatitis due to ingested food (L27.2)

food protein-induced enterocolitis syndrome (K52.21)

food protein-induced enteropathy (K52.22)

T78.2 Anaphylactic shock, unspecified CCAllergic shock
Anaphylactic reaction
Anaphylaxis**EXCLUDES1** anaphylactic reaction or shock due to adverse effect of correct medicinal substance properly administered (T88.6)

anaphylactic reaction or shock due to adverse food reaction (T78.0-)

anaphylactic reaction or shock due to serum (T80.5-)

✓ 4th T78.3 Angioneurotic edemaAllergic angioedema
Giant urticaria
Quincke's edema**EXCLUDES1** serum urticaria (T80.6-)
urticaria (L50.-)**✓ 5th T78.4 Other and unspecified allergy****EXCLUDES1** specified types of allergic reaction such as:
allergic diarrhea (K52.29)
allergic gastroenteritis and colitis (K52.29)
dermatitis (L23-L25, L27.-)
food protein-induced enterocolitis syndrome (K52.21)
food protein-induced enteropathy (K52.22)
hay fever (J30.1)**✓ X 7th T78.40 Allergy, unspecified**Allergic reaction NOS
Hypersensitivity NOS**✓ X 7th T78.41 Arthus phenomenon**

Arthus reaction

✓ X 7th T78.49 Other allergy

✓ 7th T78.8 Other adverse effects, not elsewhere classified

Certain early complications of trauma (T79)

✓ 4th T79 Certain early complications of trauma, not elsewhere classified

- EXCLUDES 2** acute respiratory distress syndrome (J80)
 complications occurring during or following medical procedures (T80-T88)
 complications of surgical and medical care NEC (T80-T88)
 newborn respiratory distress syndrome (P22.0)

The appropriate 7th character is to be added to each code from category T79.

- A initial encounter
 D subsequent encounter
 S sequela

6 ✓ 7th T79.0 Air embolism (traumatic) MCC NCC

- EXCLUDES 1** air embolism complicating abortion or ectopic or molar pregnancy (O00-O07, O08.2)
 air embolism complicating pregnancy, childbirth and the puerperium (O88.0)
 air embolism following infusion, transfusion, and therapeutic injection (T80.0)
 air embolism following procedure NEC (T81.7-)

DEF: Arterial or venous obstruction due to the introduction of air bubbles into the blood vessels following surgery or trauma.

6 ✓ 7th T79.1 Fat embolism (traumatic) MCC NCC

- EXCLUDES 1** fat embolism complicating:
 abortion or ectopic or molar pregnancy (O00-O07, O08.2)
 pregnancy, childbirth and the puerperium (O88.0)

DEF: Arterial blockage due to the entrance of fat into the circulatory system after a fracture of the large bones or administration of corticosteroids.

6 ✓ 7th T79.2 Traumatic secondary and recurrent hemorrhage and seroma CC MCC6 ✓ 7th T79.4 Traumatic shock MCC NCC

Shock (immediate) (delayed) following injury

- EXCLUDES 1** anaphylactic shock due to adverse food reaction (T78.0-)
 anaphylactic shock due to correct medicinal substance properly administered (T88.6)
 anaphylactic shock due to serum (T80.5-)
 anaphylactic shock NOS (T78.2)
 anesthetic shock (T88.2)
 electric shock (T75.4)
 nontraumatic shock NEC (R57.-)
 obstetric shock (O75.1)
 postprocedural shock (T81.1-)
 septic shock (R65.21)
 shock complicating abortion or ectopic or molar pregnancy (O00-O07, O08.3)
 shock due to lightning (T75.01)
 shock NOS (R57.9)

6 ✓ 7th T79.5 Traumatic anuria MCC NCC

- Crush syndrome
 Renal failure following crushing

6 ✓ 7th T79.6 Traumatic ischemia of muscle MCC

- Traumatic rhabdomyolysis
 Volkmann's ischemic contracture
 anterior tibial syndrome (M76.8)
 compartment syndrome (traumatic) (T79.A-)
 nontraumatic ischemia of muscle (M62.2-)

AHA: 2019,2Q,12

6 ✓ 7th T79.7 Traumatic subcutaneous emphysema CC NCC

- EXCLUDES 1** emphysema NOS (J43)
 emphysema (subcutaneous) resulting from a procedure (T81.82)
EXCLUDES 2 ▶ emphysema NOS (J43) ◀
 ▶ emphysema (subcutaneous) resulting from a procedure (T81.82) ◀

✓ 5th T79.A Traumatic compartment syndrome

- EXCLUDES 1** fibromyalgia (M79.7)
 nontraumatic compartment syndrome (M79.A-)
EXCLUDES 2 traumatic ischemic infarction of muscle (T79.6)

DEF: Compression of nerves and blood vessels within an enclosed muscle space due to previous trauma, which leads to impaired blood flow and muscle and nerve damage.

6 ✓ 7th T79.A0 Compartment syndrome, unspecified CC NCC

Compartment syndrome NOS

✓ 6th T79.A1 Traumatic compartment syndrome of upper extremity

Traumatic compartment syndrome of shoulder, arm, forearm, wrist, hand, and fingers

6 ✓ 7th T79.A11 Traumatic compartment syndrome of right upper extremity CC NCC6 ✓ 7th T79.A12 Traumatic compartment syndrome of left upper extremity CC NCC6 ✓ 7th T79.A19 Traumatic compartment syndrome of unspecified upper extremity CC NCC✓ 6th T79.A2 Traumatic compartment syndrome of lower extremity

Traumatic compartment syndrome of hip, buttock, thigh, leg, foot, and toes

6 ✓ 7th T79.A21 Traumatic compartment syndrome of right lower extremity CC NCC6 ✓ 7th T79.A22 Traumatic compartment syndrome of left lower extremity CC NCC6 ✓ 7th T79.A29 Traumatic compartment syndrome of unspecified lower extremity CC NCC6 ✓ 7th T79.A3 Traumatic compartment syndrome of abdomen CC NCC6 ✓ 7th T79.A9 Traumatic compartment syndrome of other sites CC NCC6 ✓ 7th T79.8 Other early complications of trauma MCC6 ✓ 7th T79.9 Unspecified early complication of trauma MCC

Complications of surgical and medical care, not elsewhere classified (T80–T88)

Use additional code for adverse effect, if applicable, to identify drug (T36–T50 with fifth or sixth character 5)

Use additional code(s) to identify the specified condition resulting from the complication

Use additional code to identify devices involved and details of circumstances (Y62–Y82)

INCLUDES any encounters with medical care for postprocedural conditions in which no complications are present, such as:
 artificial opening status (Z93.-)
 closure of external stoma (Z43.-)
 fitting and adjustment of external prosthetic device (Z44.-)
 burns and corruptions from local applications and irradiation (T20–T32)
 complications of surgical procedures during pregnancy, childbirth and the puerperium (O00–O9A)
 mechanical complication of respirator [ventilator] (J95.850)
 poisoning and toxic effects of drugs and chemicals (T36–T65 with fifth or sixth character 1–4 or 6)
 postprocedural fever (R50.82)
 specified complications classified elsewhere, such as:
 cerebrospinal fluid leak from spinal puncture (G97.0)
 colostomy malfunction (K94.0)
 disorders of fluid and electrolyte imbalance (E86–E87)
 functional disturbances following cardiac surgery (I97.0–I97.1)
 intraoperative and postprocedural complications of specified body systems (D78.-, E36.-, E89.-, G97.3-, G97.4, H59.3-, H59.-, H95.2-, H95.3, I97.4-, I97.5, J95.6-, J95.7, K91.6-, L76.-, M96.-, N99.-)
 ostomy complications (J95.0-, K94.-, N99.5-)
 postgastric surgery syndromes (K91.1)
 postlaminectomy syndrome NEC (M96.1)
 postmastectomy lymphedema syndrome (I97.2)
 postsurgical blind-loop syndrome (K91.2)
 ventilator associated pneumonia (J95.851)

AHA: 2015,1Q,15

T80 Complications following infusion, transfusion and therapeutic injection

INCLUDES complications following perfusion
EXCLUDES bone marrow transplant rejection (T86.01)
 febrile nonhemolytic transfusion reaction (R50.84)
 fluid overload due to transfusion (E87.71)
 posttransfusion purpura (D69.51)
 transfusion associated circulatory overload (TACO) (E87.71)
 transfusion (red blood cell) associated hemochromatosis (E83.111)
 transfusion related acute lung injury (TRALI) (J95.84)

The appropriate 7th character is to be added to each code from category T80.

A initial encounter
 D subsequent encounter
 S sequela

T80.0 Air embolism following infusion, transfusion and therapeutic injection**T80.1 Vascular complications following infusion, transfusion and therapeutic injection**

Use additional code to identify the vascular complication

EXCLUDES extravasation of vesicant agent (T80.81-)
 infiltration of vesicant agent (T80.81-)
 postprocedural vascular complications (T81.7-)
 vascular complications specified as due to prosthetic devices, implants and grafts (T82.8-, T83.8-, T84.8-, T85.8-)

T80.2 Infections following infusion, transfusion and therapeutic injection

Use additional code to identify the specific infection, such as: sepsis (A41.9)

Use additional code (R65.2-) to identify severe sepsis, if applicable

EXCLUDES infections specified as due to prosthetic devices, implants and grafts (T82.6–T82.7, T83.5–T83.6, T84.5–T84.7, T85.7)
 postprocedural infections (T81.4-)

AHA: 2018,4Q,62

T80.21 Infection due to central venous catheter

Infection due to pulmonary artery catheter (Swan-Ganz catheter)

AHA: 2019,1Q,13–14

TIP: Only centrally placed catheters are captured with this subcategory. Infections resulting from catheters that are not central lines, including those used for hemodialysis, should be coded to T82.7-.

T80.211 Bloodstream infection due to central venous catheter

Catheter-related bloodstream infection (CRBSI) NOS
 Central line-associated bloodstream infection (CLABSI)
 Bloodstream infection due to Hickman catheter
 Bloodstream infection due to peripherally inserted central catheter (PICC)
 Bloodstream infection due to portacath (port-a-cath)
 Bloodstream infection due to pulmonary artery catheter
 Bloodstream infection due to triple lumen catheter
 Bloodstream infection due to umbilical venous catheter

AHA: 2019,1Q,13,14; 2018,4Q,89

T80.212 Local infection due to central venous catheter

Exit or insertion site infection
 Local infection due to Hickman catheter
 Local infection due to peripherally inserted central catheter (PICC)
 Local infection due to portacath (port-a-cath)
 Local infection due to pulmonary artery catheter
 Local infection due to triple lumen catheter
 Local infection due to umbilical venous catheter
 Port or reservoir infection
 Tunnel infection

T80.218 Other infection due to central venous catheter

Other central line-associated infection
 Other infection due to Hickman catheter
 Other infection due to peripherally inserted central catheter (PICC)
 Other infection due to portacath (port-a-cath)
 Other infection due to pulmonary artery catheter
 Other infection due to triple lumen catheter
 Other infection due to umbilical venous catheter

✓7th T80.219 Unspecified infection due to central venous catheter **CC HT**
 Central line-associated infection NOS
 Unspecified infection due to Hickman catheter
 Unspecified infection due to peripherally inserted central catheter (PICC)
 Unspecified infection due to portacath (port-a-cath)
 Unspecified infection due to pulmonary artery catheter
 Unspecified infection due to triple lumen catheter
 Unspecified infection due to umbilical venous catheter

✓x7th T80.22 Acute infection following transfusion, infusion, or injection of blood and blood products **CC**

✓x7th T80.29 Infection following other infusion, transfusion and therapeutic injection **CC**

✓5th T80.3 ABO incompatibility reaction due to transfusion of blood or blood products

EXCLUDES1 minor blood group antigens reactions (Duffy) (E) (K) (Kell) (Kidd) (Lewis) (M) (N) (P) (S) (T80.A-)

✓x7th T80.30 ABO incompatibility reaction due to transfusion of blood or blood products, unspecified **CC HS**
 ABO incompatibility blood transfusion NOS
 Reaction to ABO incompatibility from transfusion NOS

✓6th T80.31 ABO incompatibility with hemolytic transfusion reaction

✓7th T80.310 ABO incompatibility with acute hemolytic transfusion reaction **CC HS**

ABO incompatibility with hemolytic transfusion reaction less than 24 hours after transfusion

Acute hemolytic transfusion reaction (AHTR) due to ABO incompatibility

✓7th T80.311 ABO incompatibility with delayed hemolytic transfusion reaction **CC HS**

ABO incompatibility with hemolytic transfusion reaction 24 hours or more after transfusion

Delayed hemolytic transfusion reaction (DHTR) due to ABO incompatibility

✓7th T80.319 ABO incompatibility with hemolytic transfusion reaction, unspecified **CC HS**

ABO incompatibility with hemolytic transfusion reaction at unspecified time after transfusion

Hemolytic transfusion reaction (HTR) due to ABO incompatibility NOS

✓x7th T80.39 Other ABO incompatibility reaction due to transfusion of blood or blood products **CC HS**

Delayed serologic transfusion reaction (DSTR) from ABO incompatibility

Other ABO incompatible blood transfusion

Other reaction to ABO incompatible blood transfusion

✓5th T80.4 Rh incompatibility reaction due to transfusion of blood or blood products

Reaction due to incompatibility of Rh antigens (C) (D) (E) (e)

✓x7th T80.40 Rh incompatibility reaction due to transfusion of blood or blood products, unspecified **CC**

Reaction due to Rh factor in transfusion NOS

Rh incompatible blood transfusion NOS

✓6th T80.41 Rh incompatibility with hemolytic transfusion reaction

✓7th T80.410 Rh incompatibility with acute hemolytic transfusion reaction **CC**

Acute hemolytic transfusion reaction (AHTR) due to Rh incompatibility

Rh incompatibility with hemolytic transfusion reaction less than 24 hours after transfusion

✓7th T80.411 Rh incompatibility with delayed hemolytic transfusion reaction **CC**

Delayed hemolytic transfusion reaction (DHTR) due to Rh incompatibility

Rh incompatibility with hemolytic transfusion reaction 24 hours or more after transfusion

✓7th T80.419 Rh incompatibility with hemolytic transfusion reaction, unspecified **CC**

Rh incompatibility with hemolytic transfusion reaction at unspecified time after transfusion

Hemolytic transfusion reaction (HTR) due to Rh incompatibility NOS

✓x7th T80.49 Other Rh incompatibility reaction due to transfusion of blood or blood products **CC**

Delayed serologic transfusion reaction (DSTR) from Rh incompatibility

Other reaction to Rh incompatible blood transfusion

✓5th T80.A Non-ABO incompatibility reaction due to transfusion of blood or blood products

Reaction due to incompatibility of minor antigens (Duffy) (Kell) (Kidd) (Lewis) (M) (N) (P) (S)

✓x7th T80.A0 Non-ABO incompatibility reaction due to transfusion of blood or blood products, unspecified **CC**

Non-ABO antigen incompatibility reaction from transfusion NOS

✓6th T80.A1 Non-ABO incompatibility with hemolytic transfusion reaction

✓7th T80.A10 Non-ABO incompatibility with acute hemolytic transfusion reaction **CC**

Acute hemolytic transfusion reaction (AHTR) due to non-ABO incompatibility

Non-ABO incompatibility with hemolytic transfusion reaction less than 24 hours after transfusion

✓7th T80.A11 Non-ABO incompatibility with delayed hemolytic transfusion reaction **CC**

Delayed hemolytic transfusion reaction (DHTR) due to non-ABO incompatibility

Non-ABO incompatibility with hemolytic transfusion reaction 24 or more hours after transfusion

✓7th T80.A19 Non-ABO incompatibility with hemolytic transfusion reaction, unspecified **CC**

Hemolytic transfusion reaction (HTR) due to non-ABO incompatibility NOS

Non-ABO incompatibility with hemolytic transfusion reaction at unspecified time after transfusion

✓x7th T80.A9 Other non-ABO incompatibility reaction due to transfusion of blood or blood products **CC**

Delayed serologic transfusion reaction (DSTR) from non-ABO incompatibility

Other reaction to non-ABO incompatible blood transfusion

✓5th T80.5 Anaphylactic reaction due to serum

Allergic shock due to serum

Anaphylactic shock due to serum

Anaphylactoid reaction due to serum

Anaphylaxis due to serum

EXCLUDES1 ABO incompatibility reaction due to transfusion of blood or blood products (T80.3-)

allergic reaction or shock NOS (T78.2)

anaphylactic reaction or shock NOS (T78.2)

anaphylactic reaction or shock due to adverse effect of correct medicinal substance properly administered (T88.6)

other serum reaction (T80.6-)

DEF: Life-threatening hypersensitivity to a foreign serum causing respiratory distress, vascular collapse, and shock.

✓x7th T80.51 Anaphylactic reaction due to administration of blood and blood products **CC**

✓x7th T80.52 Anaphylactic reaction due to vaccination **CC**

✓x7th T80.59 Anaphylactic reaction due to other serum **CC**

- ✓ 5th T80.6 Other serum reactions**
 Intoxication by serum
 Protein sickness
 Serum rash
 Serum sickness
 Serum urticaria
EXCLUDES 2 serum hepatitis (B16-B19)
DEF: Serum sickness: Hypersensitivity to a foreign serum that causes fever, hives, swelling, and lymphadenopathy.
- ✓ x 7th T80.61 Other serum reaction due to administration of blood and blood products** **CC**
- ✓ x 7th T80.62 Other serum reaction due to vaccination** **CC**
- ✓ x 7th T80.69 Other serum reaction due to other serum** **CC**
 Code also, if applicable, arthropathy in hypersensitivity reactions classified elsewhere (M36.4)
- ✓ 5th T80.8 Other complications following infusion, transfusion and therapeutic injection**
- ✓ 6th T80.81 Extravasation of vesicant agent**
 Infiltration of vesicant agent
- ✓ 7th T80.810 Extravasation of vesicant antineoplastic chemotherapy** **CC**
 Infiltration of vesicant antineoplastic chemotherapy
- ✓ 7th T80.818 Extravasation of other vesicant agent** **CC**
 Infiltration of other vesicant agent
- ✓ x 7th T80.89 Other complications following infusion, transfusion and therapeutic injection**
 Delayed serologic transfusion reaction (DSTR), unspecified incompatibility
 Use additional code to identify graft-versus-host reaction, if applicable, (D89.81-)
- ✓ 5th T80.9 Unspecified complication following infusion, transfusion and therapeutic injection**
- ✓ x 7th T80.90 Unspecified complication following infusion and therapeutic injection**
- ✓ 6th T80.91 Hemolytic transfusion reaction, unspecified incompatibility**
EXCLUDES 1 ABO incompatibility with hemolytic transfusion reaction (T80.31-)
 non-ABO incompatibility with hemolytic transfusion reaction (T80.A1-)
 Rh incompatibility with hemolytic transfusion reaction (T80.41-)
- ✓ 7th T80.910 Acute hemolytic transfusion reaction, unspecified incompatibility** **CC**
- ✓ 7th T80.911 Delayed hemolytic transfusion reaction, unspecified incompatibility** **CC**
- ✓ 7th T80.919 Hemolytic transfusion reaction, unspecified incompatibility, unspecified as acute or delayed** **CC**
 Hemolytic transfusion reaction NOS
- ✓ x 7th T80.92 Unspecified transfusion reaction**
 Transfusion reaction NOS

- ✓ 4th T81 Complications of procedures, not elsewhere classified**
 Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
EXCLUDES 2 complications following immunization (T88.0-T88.1)
 complications following infusion, transfusion and therapeutic injection (T80.-)
 complications of transplanted organs and tissue (T86.-)
 specified complications classified elsewhere, such as:
 complication of prosthetic devices, implants and grafts (T82-T85)
 dermatitis due to drugs and medicaments (L23.3, L24.4, L25.1, L27.0-L27.1)
 endosseous dental implant failure (M27.6-)
 floppy iris syndrome (IFIS) (intraoperative) (H21.81)
 intraoperative and postprocedural complications of specific body system (D78.-, E36.-, E89.-, G97.3-, G97.4, H59.3-, H59.-, H95.2-, H95.3, I97.4-, I97.5, J95, K91.-, L76.-, M96.-, N99.-)
 ostomy complications (J95.0-, K94.-, N99.5-)
 plateau iris syndrome (post-iridectomy) (postprocedural) H21.82
 poisoning and toxic effects of drugs and chemicals (T36-T65 with fifth or sixth character 1-4 or 6)

AHA: 2019,2Q,21

The appropriate 7th character is to be added to each code from category T81.

- A initial encounter
 D subsequent encounter
 S sequela

- ✓ 5th T81.1 Postprocedural shock**
 Shock during or resulting from a procedure, not elsewhere classified
EXCLUDES 1 anaphylactic shock due to correct substance properly administered (T88.6)
 anaphylactic shock due to serum (T80.5-)
 anaphylactic shock NOS (T78.2)
 anesthetic shock (T88.2)
 electric shock (T75.4)
 obstetric shock (O75.1)
 septic shock (R65.21)
 shock following abortion or ectopic or molar pregnancy (O00-O07, O08.3)
 traumatic shock (T79.4)
- ✓ x 7th T81.10 Postprocedural shock unspecified** **CC**
 Collapse NOS during or resulting from a procedure, not elsewhere classified
 Postprocedural failure of peripheral circulation
 Postprocedural shock NOS
- 6 ✓ x 7th T81.11 Postprocedural cardiogenic shock** **MCC MCC**
- 6 ✓ x 7th T81.12 Postprocedural septic shock** **MCC MCC**
 Postprocedural endotoxic shock resulting from a procedure, not elsewhere classified
 Postprocedural gram-negative shock resulting from a procedure, not elsewhere classified
 Code first underlying infection
 Use additional code, to identify any associated acute organ dysfunction, if applicable
AHA: 2018,4Q,63
- ✓ x 7th T81.19 Other postprocedural shock** **MCC**
 Postprocedural hypovolemic shock
- ✓ 5th T81.3 Disruption of wound, not elsewhere classified**
 Disruption of any suture materials or other closure methods
EXCLUDES 1 breakdown (mechanical) of permanent sutures (T85.612)
 displacement of permanent sutures (T85.622)
 disruption of cesarean delivery wound (O90.0)
 disruption of perineal obstetric wound (O90.1)
 mechanical complication of permanent sutures NEC (T85.692)
AHA: 2014,1Q,23
- ✓ x 7th T81.30 Disruption of wound, unspecified** **CC SW**
 Disruption of wound NOS

✓ 7 th	T81.31	Disruption of external operation (surgical) wound, not elsewhere classified CC SW Dehiscence of operation wound NOS Disruption of operation wound NOS Disruption or dehiscence of closure of cornea Disruption or dehiscence of closure of mucosa Disruption or dehiscence of closure of skin and subcutaneous tissue Full-thickness skin disruption or dehiscence Superficial disruption or dehiscence of operation wound EXCLUDES 1 dehiscence of amputation stump (T87.81)	✓ 7 th	T81.502	Unspecified complication of foreign body accidentally left in body following kidney dialysis CC HI HCC
✓ 7 th	T81.32	Disruption of internal operation (surgical) wound, not elsewhere classified CC PM Deep disruption or dehiscence of operation wound NOS Disruption or dehiscence of closure of internal organ or other internal tissue Disruption or dehiscence of closure of muscle or muscle flap Disruption or dehiscence of closure of ribs or rib cage Disruption or dehiscence of closure of skull or craniotomy Disruption or dehiscence of closure of sternum or sternotomy Disruption or dehiscence of closure of tendon or ligament Disruption or dehiscence of closure of superficial or muscular fascia AHA: 2020,2Q,22; 2017,3Q,4	✓ 7 th	T81.503	Unspecified complication of foreign body accidentally left in body following injection or immunization CC HI
✓ 7 th	T81.33	Disruption of traumatic injury wound repair CC Disruption or dehiscence of closure of traumatic laceration (external) (internal)	✓ 7 th	T81.504	Unspecified complication of foreign body accidentally left in body following endoscopic examination CC HI
✓ 5 th	T81.4	Infection following a procedure Wound abscess following a procedure Use additional code to identify infection Use additional code (R65.2-) to identify severe sepsis, if applicable EXCLUDES 2 bleb associated endophthalmitis (H59.4-) infection due to infusion, transfusion and therapeutic injection (T80.2-) infection due to prosthetic devices, implants and grafts (T82.6–T82.7, T83.5–T83.6, T84.5–T84.7, T85.7) obstetric surgical wound infection (O86.0-) postprocedural fever NOS (R50.82) postprocedural retroperitoneal abscess (K68.11) AHA: 2018,4Q,33–34,62; 2014,1Q,23	✓ 7 th	T81.505	Unspecified complication of foreign body accidentally left in body following heart catheterization CC HI
✓ 7 th	T81.40	Infection following a procedure, unspecified CC HI1 HI2 HI3	✓ 7 th	T81.506	Unspecified complication of foreign body accidentally left in body following aspiration, puncture or other catheterization CC HI
✓ 7 th	T81.41	Infection following a procedure, superficial incisional surgical site CC HI1 HI2 HI3 Subcutaneous abscess following a procedure Stitch abscess following a procedure	✓ 7 th	T81.507	Unspecified complication of foreign body accidentally left in body following removal of catheter or packing CC HI
✓ 7 th	T81.42	Infection following a procedure, deep incisional surgical site CC HI1 HI2 HI3 Intra-muscular abscess following a procedure	✓ 7 th	T81.508	Unspecified complication of foreign body accidentally left in body following other procedure CC HI
✓ 7 th	T81.43	Infection following a procedure, organ and space surgical site CC HI1 HI2 HI3 Intra-abdominal abscess following a procedure Subphrenic abscess following a procedure	✓ 7 th	T81.509	Unspecified complication of foreign body accidentally left in body following unspecified procedure CC HI
✓ 7 th	T81.44	Sepsis following a procedure CC HI1 HI2 HI3 HCC Use additional code to identify the sepsis	✓ 7 th	T81.51	Adhesions due to foreign body accidentally left in body following procedure
✓ 7 th	T81.49	Infection following a procedure, other surgical site CC HI1 HI2 HI3	✓ 7 th	T81.510	Adhesions due to foreign body accidentally left in body following surgical operation CC HI
✓ 5 th	T81.5	Complications of foreign body accidentally left in body following procedure AHA: 2014,4Q,24	✓ 7 th	T81.511	Adhesions due to foreign body accidentally left in body following infusion or transfusion CC HI
✓ 6 th	T81.50	Unspecified complication of foreign body accidentally left in body following procedure	✓ 7 th	T81.512	Adhesions due to foreign body accidentally left in body following kidney dialysis CC HI HCC
✓ 7 th	T81.500	Unspecified complication of foreign body accidentally left in body following surgical operation CC HI	✓ 7 th	T81.513	Adhesions due to foreign body accidentally left in body following injection or immunization CC HI
✓ 7 th	T81.501	Unspecified complication of foreign body accidentally left in body following infusion or transfusion CC HI	✓ 7 th	T81.514	Adhesions due to foreign body accidentally left in body following endoscopic examination CC HI
✓ 6 th	T81.52	Obstruction due to foreign body accidentally left in body following procedure	✓ 7 th	T81.515	Adhesions due to foreign body accidentally left in body following heart catheterization CC HI
✓ 7 th	T81.520	Obstruction due to foreign body accidentally left in body following surgical operation CC HI	✓ 7 th	T81.516	Adhesions due to foreign body accidentally left in body following aspiration, puncture or other catheterization CC HI
✓ 7 th	T81.521	Obstruction due to foreign body accidentally left in body following infusion or transfusion CC HI	✓ 7 th	T81.517	Adhesions due to foreign body accidentally left in body following removal of catheter or packing CC HI
✓ 7 th	T81.522	Obstruction due to foreign body accidentally left in body following kidney dialysis CC HI HCC	✓ 7 th	T81.518	Adhesions due to foreign body accidentally left in body following other procedure CC HI
✓ 7 th	T81.523	Obstruction due to foreign body accidentally left in body following injection or immunization CC HI	✓ 7 th	T81.519	Adhesions due to foreign body accidentally left in body following unspecified procedure CC HI
✓ 7 th	T81.524	Obstruction due to foreign body accidentally left in body following endoscopic examination CC HI	✓ 7 th	T81.525	Obstruction due to foreign body accidentally left in body following heart catheterization CC HI
✓ 7 th	T81.526	Obstruction due to foreign body accidentally left in body following aspiration, puncture or other catheterization CC HI			

- ✓7th** T81.527 Obstruction due to foreign body accidentally left in body following removal of catheter or packing **CC HI**
- ✓7th** T81.528 Obstruction due to foreign body accidentally left in body following other procedure **CC HI**
- ✓7th** T81.529 Obstruction due to foreign body accidentally left in body following unspecified procedure **CC HI**
- ✓6th** T81.53 Perforation due to foreign body accidentally left in body following procedure
- ✓7th** T81.530 Perforation due to foreign body accidentally left in body following surgical operation **CC HI**
- ✓7th** T81.531 Perforation due to foreign body accidentally left in body following infusion or transfusion **CC HI**
- ✓7th** T81.532 Perforation due to foreign body accidentally left in body following kidney dialysis **CC HI MCC**
- ✓7th** T81.533 Perforation due to foreign body accidentally left in body following injection or immunization **CC HI**
- ✓7th** T81.534 Perforation due to foreign body accidentally left in body following endoscopic examination **CC HI**
- ✓7th** T81.535 Perforation due to foreign body accidentally left in body following heart catheterization **CC HI**
- ✓7th** T81.536 Perforation due to foreign body accidentally left in body following aspiration, puncture or other catheterization **CC HI**
- ✓7th** T81.537 Perforation due to foreign body accidentally left in body following removal of catheter or packing **CC HI**
- ✓7th** T81.538 Perforation due to foreign body accidentally left in body following other procedure **CC HI**
- ✓7th** T81.539 Perforation due to foreign body accidentally left in body following unspecified procedure **CC HI**
- ✓6th** T81.59 Other complications of foreign body accidentally left in body following procedure
- EXCLUDES2** obstruction or perforation due to prosthetic devices and implants intentionally left in body (T82.0–T82.5, T83.0–T83.4, T83.7, T84.0–T84.4, T85.0–T85.6)
- ✓7th** T81.590 Other complications of foreign body accidentally left in body following surgical operation **CC HI**
- ✓7th** T81.591 Other complications of foreign body accidentally left in body following infusion or transfusion **CC HI**
- ✓7th** T81.592 Other complications of foreign body accidentally left in body following kidney dialysis **CC HI MCC**
- ✓7th** T81.593 Other complications of foreign body accidentally left in body following injection or immunization **CC HI**
- ✓7th** T81.594 Other complications of foreign body accidentally left in body following endoscopic examination **CC HI**
- ✓7th** T81.595 Other complications of foreign body accidentally left in body following heart catheterization **CC HI**
- ✓7th** T81.596 Other complications of foreign body accidentally left in body following aspiration, puncture or other catheterization **CC HI**
- ✓7th** T81.597 Other complications of foreign body accidentally left in body following removal of catheter or packing **CC HI**
- ✓7th** T81.598 Other complications of foreign body accidentally left in body following other procedure **CC HI**
- ✓7th** T81.599 Other complications of foreign body accidentally left in body following unspecified procedure **CC HI**
- ✓5th** T81.6 Acute reaction to foreign substance accidentally left during a procedure
- EXCLUDES2** complications of foreign body accidentally left in body cavity or operation wound following procedure (T81.5-)
- ✓x7th** T81.60 Unspecified acute reaction to foreign substance accidentally left during a procedure **CC HI**
- ✓x7th** T81.61 Aseptic peritonitis due to foreign substance accidentally left during a procedure **CC HI**
- Chemical peritonitis
- ✓x7th** T81.69 Other acute reaction to foreign substance accidentally left during a procedure **CC HI**
- ✓5th** T81.7 Vascular complications following a procedure, not elsewhere classified
- Air embolism following procedure NEC
- Phlebitis or thrombophlebitis resulting from a procedure
- EXCLUDES1** embolism complicating abortion or ectopic or molar pregnancy (O00–O07, O08.2)
- embolism complicating pregnancy, childbirth and the puerperium (O88.-)
- traumatic embolism (T79.0)
- EXCLUDES2** embolism due to prosthetic devices, implants and grafts (T82.8-, T83.81, T84.8-, T85.81-)
- embolism following infusion, transfusion and therapeutic injection (T80.0)
- AHA: 2019.2Q.22
- ✓6th** T81.71 Complication of artery following a procedure, not elsewhere classified
- ✓7th** T81.710 Complication of mesenteric artery following a procedure, not elsewhere classified **CC**
- ✓7th** T81.711 Complication of renal artery following a procedure, not elsewhere classified **CC**
- ✓7th** T81.718 Complication of other artery following a procedure, not elsewhere classified **CC**
- AHA: 2019.2Q.21 22
- ✓7th** T81.719 Complication of unspecified artery following a procedure, not elsewhere classified **CC**
- ✓x7th** T81.72 Complication of vein following a procedure, not elsewhere classified **CC**
- ✓5th** T81.8 Other complications of procedures, not elsewhere classified
- EXCLUDES2** hypothermia following anesthesia (T88.51)
- malignant hyperpyrexia due to anesthesia (T88.3)
- ✓x7th** T81.81 Complication of inhalation therapy
- ✓x7th** T81.82 Emphysema (subcutaneous) resulting from a procedure
- ✓x7th** T81.83 Persistent postprocedural fistula **CC SW**
- AHA: 2017.3Q.3-4
- ✓x7th** T81.89 Other complications of procedures, not elsewhere classified **SW**
- Use additional code to specify complication, such as: postprocedural delirium (F05)
- AHA: 2014.1Q.23
- ✓x7th** T81.9 Unspecified complication of procedure
- ✓4th** T82 Complications of cardiac and vascular prosthetic devices, implants and grafts
- EXCLUDES2** failure and rejection of transplanted organs and tissue (T86.-)
- The appropriate 7th character is to be added to each code from category T82.
- A initial encounter
- D subsequent encounter
- S sequela
- ✓5th** T82.0 Mechanical complication of heart valve prosthesis
- Mechanical complication of artificial heart valve
- EXCLUDES1** mechanical complication of biological heart valve graft (T82.22-)
- ✓x7th** T82.01 Breakdown (mechanical) of heart valve prosthesis **CC**
- ✓x7th** T82.02 Displacement of heart valve prosthesis **CC**
- Malposition of heart valve prosthesis
- ✓x7th** T82.03 Leakage of heart valve prosthesis **CC**

✓ ⁴ ⁷ ⁹ T82.09	Other mechanical complication of heart valve prosthesis Obstruction (mechanical) of heart valve prosthesis Perforation of heart valve prosthesis Protrusion of heart valve prosthesis	CC	6 ✓ ⁷ ⁹ T82.312	Breakdown (mechanical) of femoral arterial graft (bypass)	CC HCC
✓ ⁵ ⁹ T82.1	Mechanical complication of cardiac electronic device		6 ✓ ⁷ ⁹ T82.318	Breakdown (mechanical) of other vascular grafts	CC HCC
✓ ⁵ ⁹ T82.11	Breakdown (mechanical) of cardiac electronic device		6 ✓ ⁷ ⁹ T82.319	Breakdown (mechanical) of unspecified vascular grafts	CC HCC
✓ ⁷ ⁹ T82.110	Breakdown (mechanical) of cardiac electrode	CC	✓ ⁵ ⁹ T82.32	Displacement of other vascular grafts Malposition of other vascular grafts	
✓ ⁷ ⁹ T82.111	Breakdown (mechanical) of cardiac pulse generator (battery)	CC	6 ✓ ⁷ ⁹ T82.320	Displacement of aortic (bifurcation) graft (replacement)	CC HCC
✓ ⁷ ⁹ T82.118	Breakdown (mechanical) of other cardiac electronic device	CC	6 ✓ ⁷ ⁹ T82.321	Displacement of carotid arterial graft (bypass)	CC HCC
✓ ⁷ ⁹ T82.119	Breakdown (mechanical) of unspecified cardiac electronic device	CC	6 ✓ ⁷ ⁹ T82.322	Displacement of femoral arterial graft (bypass)	CC HCC
✓ ⁵ ⁹ T82.12	Displacement of cardiac electronic device Malposition of cardiac electronic device		6 ✓ ⁷ ⁹ T82.328	Displacement of other vascular grafts	CC HCC
✓ ⁷ ⁹ T82.120	Displacement of cardiac electrode	CC	6 ✓ ⁷ ⁹ T82.329	Displacement of unspecified vascular grafts	CC HCC
✓ ⁷ ⁹ T82.121	Displacement of cardiac pulse generator (battery)	CC	✓ ⁵ ⁹ T82.33	Leakage of other vascular grafts	
✓ ⁷ ⁹ T82.128	Displacement of other cardiac electronic device	CC	6 ✓ ⁷ ⁹ T82.330	Leakage of aortic (bifurcation) graft (replacement)	CC HCC
✓ ⁷ ⁹ T82.129	Displacement of unspecified cardiac electronic device	CC	6 ✓ ⁷ ⁹ T82.331	Leakage of carotid arterial graft (bypass)	CC HCC
✓ ⁵ ⁹ T82.19	Other mechanical complication of cardiac electronic device Leakage of cardiac electronic device Obstruction of cardiac electronic device Perforation of cardiac electronic device Protrusion of cardiac electronic device		6 ✓ ⁷ ⁹ T82.332	Leakage of femoral arterial graft (bypass)	CC HCC
✓ ⁷ ⁹ T82.190	Other mechanical complication of cardiac electrode	CC	6 ✓ ⁷ ⁹ T82.338	Leakage of other vascular grafts	CC HCC
✓ ⁷ ⁹ T82.191	Other mechanical complication of cardiac pulse generator (battery)	CC	6 ✓ ⁷ ⁹ T82.339	Leakage of unspecified vascular graft	CC HCC
✓ ⁷ ⁹ T82.198	Other mechanical complication of other cardiac electronic device	CC	✓ ⁵ ⁹ T82.39	Other mechanical complication of other vascular grafts Obstruction (mechanical) of other vascular grafts Perforation of other vascular grafts Protrusion of other vascular grafts	
✓ ⁷ ⁹ T82.199	Other mechanical complication of unspecified cardiac device	CC	6 ✓ ⁷ ⁹ T82.390	Other mechanical complication of aortic (bifurcation) graft (replacement)	CC HCC
✓ ⁵ ⁹ T82.2	Mechanical complication of coronary artery bypass graft and biological heart valve graft EXCLUDES 1 mechanical complication of artificial heart valve prosthesis (T82.0-)		6 ✓ ⁷ ⁹ T82.391	Other mechanical complication of carotid arterial graft (bypass)	CC HCC
✓ ⁵ ⁹ T82.21	Mechanical complication of coronary artery bypass graft		6 ✓ ⁷ ⁹ T82.392	Other mechanical complication of femoral arterial graft (bypass)	CC HCC
✓ ⁷ ⁹ T82.211	Breakdown (mechanical) of coronary artery bypass graft	CC	6 ✓ ⁷ ⁹ T82.398	Other mechanical complication of other vascular grafts	CC HCC
✓ ⁷ ⁹ T82.212	Displacement of coronary artery bypass graft Malposition of coronary artery bypass graft	CC	6 ✓ ⁷ ⁹ T82.399	Other mechanical complication of unspecified vascular grafts	CC HCC
✓ ⁷ ⁹ T82.213	Leakage of coronary artery bypass graft	CC	✓ ⁵ ⁹ T82.4	Mechanical complication of vascular dialysis catheter Mechanical complication of hemodialysis catheter EXCLUDES 1 mechanical complication of intraperitoneal dialysis catheter (T85.62)	
✓ ⁷ ⁹ T82.218	Other mechanical complication of coronary artery bypass graft Obstruction, mechanical, of coronary artery bypass graft Perforation of coronary artery bypass graft Protrusion of coronary artery bypass graft	CC	✓ ⁴ ⁷ ⁹ T82.41	Breakdown (mechanical) of vascular dialysis catheter	CC HCC
✓ ⁵ ⁹ T82.22	Mechanical complication of biological heart valve graft		✓ ⁴ ⁷ ⁹ T82.42	Displacement of vascular dialysis catheter Malposition of vascular dialysis catheter	CC HCC
✓ ⁷ ⁹ T82.221	Breakdown (mechanical) of biological heart valve graft	CC	✓ ⁴ ⁷ ⁹ T82.43	Leakage of vascular dialysis catheter	CC HCC
✓ ⁷ ⁹ T82.222	Displacement of biological heart valve graft Malposition of biological heart valve graft	CC	✓ ⁴ ⁷ ⁹ T82.49	Other complication of vascular dialysis catheter Obstruction (mechanical) of vascular dialysis catheter Perforation of vascular dialysis catheter Protrusion of vascular dialysis catheter	CC HCC
✓ ⁷ ⁹ T82.223	Leakage of biological heart valve graft	CC	✓ ⁵ ⁹ T82.5	Mechanical complication of other cardiac and vascular devices and implants EXCLUDES 2 mechanical complication of epidural and subdural infusion catheter (T85.61)	
✓ ⁷ ⁹ T82.228	Other mechanical complication of biological heart valve graft Obstruction of biological heart valve graft Perforation of biological heart valve graft Protrusion of biological heart valve graft	CC	✓ ⁵ ⁹ T82.51	Breakdown (mechanical) of other cardiac and vascular devices and implants	
✓ ⁵ ⁹ T82.3	Mechanical complication of other vascular grafts		6 ✓ ⁷ ⁹ T82.510	Breakdown (mechanical) of surgically created arteriovenous fistula	CC HCC
✓ ⁵ ⁹ T82.31	Breakdown (mechanical) of other vascular grafts		6 ✓ ⁷ ⁹ T82.511	Breakdown (mechanical) of surgically created arteriovenous shunt	CC HCC
6 ✓ ⁷ ⁹ T82.310	Breakdown (mechanical) of aortic (bifurcation) graft (replacement)	CC HCC	✓ ⁷ ⁹ T82.512	Breakdown (mechanical) of artificial heart	CC
6 ✓ ⁷ ⁹ T82.311	Breakdown (mechanical) of carotid arterial graft (bypass)	CC HCC	6 ✓ ⁷ ⁹ T82.513	Breakdown (mechanical) of balloon (counterpulsation) device	CC HCC
			6 ✓ ⁷ ⁹ T82.514	Breakdown (mechanical) of infusion catheter	CC HCC
			6 ✓ ⁷ ⁹ T82.515	Breakdown (mechanical) of umbrella device	CC HCC

- 6 **T82.518** Breakdown (mechanical) of other cardiac and vascular devices and implants **CC HCC**
- 6 **T82.519** Breakdown (mechanical) of unspecified cardiac and vascular devices and implants **CC**
- 6 **T82.52** **Displacement of other cardiac and vascular devices and implants**
Malposition of other cardiac and vascular devices and implants
- 6 **T82.520** Displacement of surgically created arteriovenous fistula **CC HCC**
- 6 **T82.521** Displacement of surgically created arteriovenous shunt **CC HCC**
- 6 **T82.522** Displacement of artificial heart **CC**
- 6 **T82.523** Displacement of balloon (counterpulsation) device **CC HCC**
- 6 **T82.524** Displacement of infusion catheter **CC HCC**
AHA: 2020,2Q,21; 2019,3Q,15
- 6 **T82.525** Displacement of umbrella device **CC HCC**
- 6 **T82.528** Displacement of other cardiac and vascular devices and implants **CC HCC**
- 6 **T82.529** Displacement of unspecified cardiac and vascular devices and implants **CC**
- 6 **T82.53** **Leakage of other cardiac and vascular devices and implants**
- 6 **T82.530** Leakage of surgically created arteriovenous fistula **CC HCC**
- 6 **T82.531** Leakage of surgically created arteriovenous shunt **CC HCC**
- 6 **T82.532** Leakage of artificial heart **CC**
- 6 **T82.533** Leakage of balloon (counterpulsation) device **CC HCC**
- 6 **T82.534** Leakage of infusion catheter **CC HCC**
- 6 **T82.535** Leakage of umbrella device **CC HCC**
- 6 **T82.538** Leakage of other cardiac and vascular devices and implants **CC HCC**
- 6 **T82.539** Leakage of unspecified cardiac and vascular devices and implants **CC**
- 6 **T82.59** **Other mechanical complication of other cardiac and vascular devices and implants**
Obstruction (mechanical) of other cardiac and vascular devices and implants
Perforation of other cardiac and vascular devices and implants
Protrusion of other cardiac and vascular devices and implants
- 6 **T82.590** Other mechanical complication of surgically created arteriovenous fistula **CC HCC**
- 6 **T82.591** Other mechanical complication of surgically created arteriovenous shunt **CC HCC**
- 6 **T82.592** Other mechanical complication of artificial heart **CC**
- 6 **T82.593** Other mechanical complication of balloon (counterpulsation) device **CC HCC**
- 6 **T82.594** Other mechanical complication of infusion catheter **CC HCC**
- 6 **T82.595** Other mechanical complication of umbrella device **CC HCC**
- 6 **T82.598** Other mechanical complication of other cardiac and vascular devices and implants **CC HCC**
- 6 **T82.599** Other mechanical complication of unspecified cardiac and vascular devices and implants **CC**
- 6 **T82.6** **Infection and inflammatory reaction due to cardiac valve prosthesis** **CC H13 HCC**
Use additional code to identify infection
- 6 **T82.7** **Infection and inflammatory reaction due to other cardiac and vascular devices, implants and grafts** **CC H13 HCC**
Use additional code to identify infection
AHA: 2019,1Q,13-14
TIP: Assign this code for infections and/or cellulitis resulting from catheters that are not centrally placed (e.g., midline catheters).
- 6 **T82.8** **Other specified complications of cardiac and vascular prosthetic devices, implants and grafts**
AHA: 2016,4Q,70
- 6 **T82.81** **Embolism due to cardiac and vascular prosthetic devices, implants and grafts**
- 6 **T82.817** Embolism due to cardiac prosthetic devices, implants and grafts **CC**
- 6 **T82.818** Embolism due to vascular prosthetic devices, implants and grafts **CC HCC**
- 6 **T82.82** **Fibrosis due to cardiac and vascular prosthetic devices, implants and grafts**
- 6 **T82.827** Fibrosis due to cardiac prosthetic devices, implants and grafts **CC**
- 6 **T82.828** Fibrosis due to vascular prosthetic devices, implants and grafts **CC HCC**
- 6 **T82.83** **Hemorrhage due to cardiac and vascular prosthetic devices, implants and grafts**
- 6 **T82.837** Hemorrhage due to cardiac prosthetic devices, implants and grafts **CC**
- 6 **T82.838** Hemorrhage due to vascular prosthetic devices, implants and grafts **CC HCC**
- 6 **T82.84** **Pain due to cardiac and vascular prosthetic devices, implants and grafts**
- 6 **T82.847** Pain due to cardiac prosthetic devices, implants and grafts **CC**
- 6 **T82.848** Pain due to vascular prosthetic devices, implants and grafts **CC HCC**
- 6 **T82.85** **Stenosis due to cardiac and vascular prosthetic devices, implants and grafts**
- 6 **T82.855** **Stenosis of coronary artery stent** **CC**
In-stent stenosis (restenosis) of coronary artery stent
Restenosis of coronary artery stent
- 6 **T82.856** **Stenosis of peripheral vascular stent** **CC HCC**
In-stent stenosis (restenosis) of peripheral vascular stent
Restenosis of peripheral vascular stent
- 6 **T82.857** **Stenosis of other cardiac prosthetic devices, implants and grafts** **CC**
- 6 **T82.858** **Stenosis of other vascular prosthetic devices, implants and grafts** **CC HCC**
- 6 **T82.86** **Thrombosis of cardiac and vascular prosthetic devices, implants and grafts**
- 6 **T82.867** Thrombosis due to cardiac prosthetic devices, implants and grafts **CC**
- 6 **T82.868** Thrombosis due to vascular prosthetic devices, implants and grafts **CC HCC**
- 6 **T82.89** **Other specified complication of cardiac and vascular prosthetic devices, implants and grafts**
- 6 **T82.897** Other specified complication of cardiac prosthetic devices, implants and grafts **CC**
AHA: 2019,2Q,33
- 6 **T82.898** Other specified complication of vascular prosthetic devices, implants and grafts **CC HCC**
- 6 **T82.9** **Unspecified complication of cardiac and vascular prosthetic device, implant and graft** **CC**
- 6 **T83** **Complications of genitourinary prosthetic devices, implants and grafts**
EXCLUDES 2 failure and rejection of transplanted organs and tissue (T86.-)
AHA: 2016,4Q,70-71
The appropriate 7th character is to be added to each code from category T83.
A initial encounter
D subsequent encounter
S sequela
- 6 **T83.0** **Mechanical complication of urinary catheter**
EXCLUDES 2 complications of stoma of urinary tract (N99.5-)
- 6 **T83.01** **Breakdown (mechanical) of urinary catheter**
- 6 **T83.010** Breakdown (mechanical) of cystostomy catheter **CC HCC**
- 6 **T83.011** Breakdown (mechanical) of indwelling urethral catheter **HCC**
- 6 **T83.012** Breakdown (mechanical) of nephrostomy catheter **HCC**

- 6** **✓7th** **T83.018 Breakdown (mechanical) of other urinary catheter** **HCC**
 Breakdown (mechanical) of Hopkins catheter
 Breakdown (mechanical) of ileostomy catheter
 Breakdown (mechanical) urostomy catheter
- ✓6th** **T83.02 Displacement of urinary catheter**
 Malposition of urinary catheter
- 6** **✓7th** **T83.020 Displacement of cystostomy catheter** **CC HCC**
- 6** **✓7th** **T83.021 Displacement of indwelling urethral catheter** **HCC**
- 6** **✓7th** **T83.022 Displacement of nephrostomy catheter** **HCC**
- 6** **✓7th** **T83.028 Displacement of other urinary catheter** **HCC**
 Displacement of Hopkins catheter
 Displacement of ileostomy catheter
 Displacement of urostomy catheter
- ✓6th** **T83.03 Leakage of urinary catheter**
- 6** **✓7th** **T83.030 Leakage of cystostomy catheter** **CC HCC**
- 6** **✓7th** **T83.031 Leakage of indwelling urethral catheter** **HCC**
- 6** **✓7th** **T83.032 Leakage of nephrostomy catheter** **HCC**
- 6** **✓7th** **T83.038 Leakage of other urinary catheter** **HCC**
 Leakage of Hopkins catheter
 Leakage of ileostomy catheter
 Leakage of urostomy catheter
- ✓6th** **T83.09 Other mechanical complication of urinary catheter**
 Obstruction (mechanical) of urinary catheter
 Perforation of urinary catheter
 Protrusion of urinary catheter
- 6** **✓7th** **T83.090 Other mechanical complication of cystostomy catheter** **CC HCC**
- 6** **✓7th** **T83.091 Other mechanical complication of indwelling urethral catheter** **HCC**
- 6** **✓7th** **T83.092 Other mechanical complication of nephrostomy catheter** **HCC**
- 6** **✓7th** **T83.098 Other mechanical complication of other urinary catheter** **HCC**
 Other mechanical complication of Hopkins catheter
 Other mechanical complication of ileostomy catheter
 Other mechanical complication of urostomy catheter
- ✓9th** **T83.1 Mechanical complication of other urinary devices and implants**
- ✓6th** **T83.11 Breakdown (mechanical) of other urinary devices and implants**
- 6** **✓7th** **T83.110 Breakdown (mechanical) of urinary electronic stimulator device** **CC HCC**
EXCLUDES2 breakdown (mechanical) of electrode (lead) for sacral nerve neurostimulator (T85.111)
 breakdown (mechanical) of implanted electronic sacral neurostimulator, pulse generator or receiver (T85.113)
- 6** **✓7th** **T83.111 Breakdown (mechanical) of implanted urinary sphincter** **CC HCC**
- 6** **✓7th** **T83.112 Breakdown (mechanical) of indwelling ureteral stent** **CC HCC**
- 6** **✓7th** **T83.113 Breakdown (mechanical) of other urinary stents** **CC HCC**
 Breakdown (mechanical) of ileal conduit stent
 Breakdown (mechanical) of nephroureteral stent
- 6** **✓7th** **T83.118 Breakdown (mechanical) of other urinary devices and implants** **CC HCC**
- ✓6th** **T83.12 Displacement of other urinary devices and implants**
 Malposition of other urinary devices and implants
- 6** **✓7th** **T83.120 Displacement of urinary electronic stimulator device** **CC HCC**
EXCLUDES2 displacement of electrode (lead) for sacral nerve neurostimulator (T85.121)
 displacement of implanted electronic sacral neurostimulator, pulse generator or receiver (T85.123)
- 6** **✓7th** **T83.121 Displacement of implanted urinary sphincter** **CC HCC**
- 6** **✓7th** **T83.122 Displacement of indwelling ureteral stent** **CC HCC**
- 6** **✓7th** **T83.123 Displacement of other urinary stents** **CC HCC**
 Displacement of ileal conduit stent
 Displacement of nephroureteral stent
- 6** **✓7th** **T83.128 Displacement of other urinary devices and implants** **CC HCC**
- ✓6th** **T83.19 Other mechanical complication of other urinary devices and implants**
 Leakage of other urinary devices and implants
 Obstruction (mechanical) of other urinary devices and implants
 Perforation of other urinary devices and implants
 Protrusion of other urinary devices and implants
- 6** **✓7th** **T83.190 Other mechanical complication of urinary electronic stimulator device** **CC HCC**
EXCLUDES2 other mechanical complication of electrode (lead) for sacral nerve neurostimulator (T85.191)
 other mechanical complication of implanted electronic sacral neurostimulator, pulse generator or receiver (T85.193)
- 6** **✓7th** **T83.191 Other mechanical complication of implanted urinary sphincter** **CC HCC**
- 6** **✓7th** **T83.192 Other mechanical complication of indwelling ureteral stent** **CC HCC**
- 6** **✓7th** **T83.193 Other mechanical complication of other urinary stent** **CC HCC**
 Other mechanical complication of ileal conduit stent
 Other mechanical complication of nephroureteral stent
- 6** **✓7th** **T83.198 Other mechanical complication of other urinary devices and implants** **CC HCC**
- ✓9th** **T83.2 Mechanical complication of graft of urinary organ**
- 6** **✓x 7th** **T83.21 Breakdown (mechanical) of graft of urinary organ** **CC HCC**
- 6** **✓x 7th** **T83.22 Displacement of graft of urinary organ** **CC HCC**
 Malposition of graft of urinary organ
- 6** **✓x 7th** **T83.23 Leakage of graft of urinary organ** **CC HCC**
- 6** **✓x 7th** **T83.24 Erosion of graft of urinary organ** **CC HCC**
- 6** **✓x 7th** **T83.25 Exposure of graft of urinary organ** **CC HCC**
- 6** **✓x 7th** **T83.29 Other mechanical complication of graft of urinary organ** **CC HCC**
 Obstruction (mechanical) of graft of urinary organ
 Perforation of graft of urinary organ
 Protrusion of graft of urinary organ
- ✓9th** **T83.3 Mechanical complication of intrauterine contraceptive device**
- ✓x 7th** **T83.31 Breakdown (mechanical) of intrauterine contraceptive device** **♀**
- ✓x 7th** **T83.32 Displacement of intrauterine contraceptive device** **♀**
 Malposition of intrauterine contraceptive device
 Missing string of intrauterine contraceptive device
 AHA: 2018,1Q,5

- T83.39 Other mechanical complication of intrauterine contraceptive device** ♀
Leakage of intrauterine contraceptive device
Obstruction (mechanical) of intrauterine contraceptive device
Perforation of intrauterine contraceptive device
Protrusion of intrauterine contraceptive device
- T83.4 Mechanical complication of other prosthetic devices, implants and grafts of genital tract**
- T83.41 Breakdown (mechanical) of other prosthetic devices, implants and grafts of genital tract**
- T83.410 Breakdown (mechanical) of implanted penile prosthesis** ♂
Breakdown (mechanical) of penile prosthesis cylinder
Breakdown (mechanical) of penile prosthesis pump
Breakdown (mechanical) of penile prosthesis reservoir
- T83.411 Breakdown (mechanical) of implanted testicular prosthesis**
- T83.418 Breakdown (mechanical) of other prosthetic devices, implants and grafts of genital tract**
- T83.42 Displacement of other prosthetic devices, implants and grafts of genital tract**
Malposition of other prosthetic devices, implants and grafts of genital tract
- T83.420 Displacement of implanted penile prosthesis** ♂
Displacement of penile prosthesis cylinder
Displacement of penile prosthesis pump
Displacement of penile prosthesis reservoir
- T83.421 Displacement of implanted testicular prosthesis**
- T83.428 Displacement of other prosthetic devices, implants and grafts of genital tract**
AHA: 2018,1Q,5
- T83.49 Other mechanical complication of other prosthetic devices, implants and grafts of genital tract**
Leakage of other prosthetic devices, implants and grafts of genital tract
Obstruction, mechanical of other prosthetic devices, implants and grafts of genital tract
Perforation of other prosthetic devices, implants and grafts of genital tract
Protrusion of other prosthetic devices, implants and grafts of genital tract
- T83.490 Other mechanical complication of implanted penile prosthesis** ♂
Other mechanical complication of penile prosthesis cylinder
Other mechanical complication of penile prosthesis pump
Other mechanical complication of penile prosthesis reservoir
- T83.491 Other mechanical complication of implanted testicular prosthesis**
- T83.498 Other mechanical complication of other prosthetic devices, implants and grafts of genital tract**
- T83.5 Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system**
Use additional code to identify infection
- T83.51 Infection and inflammatory reaction due to urinary catheter**
~~T83.511~~ complications of stoma of urinary tract (N99.5-)
AHA: 2019,3Q,17
- T83.510 Infection and inflammatory reaction due to cystostomy catheter**
- T83.511 Infection and inflammatory reaction due to indwelling urethral catheter**
- T83.512 Infection and inflammatory reaction due to nephrostomy catheter**
- T83.518 Infection and inflammatory reaction due to other urinary catheter**
Infection and inflammatory reaction due to Hopkins catheter
Infection and inflammatory reaction due to ileostomy catheter
Infection and inflammatory reaction due to urostomy catheter
- T83.59 Infection and inflammatory reaction due to prosthetic device, implant and graft in urinary system**
- T83.590 Infection and inflammatory reaction due to implanted urinary neurostimulation device** EXCLUDES 2
infection and inflammatory reaction due to electrode lead of sacral nerve neurostimulator (T85.732)
infection and inflammatory reaction due to pulse generator or receiver of sacral nerve neurostimulator (T85.734)
- T83.591 Infection and inflammatory reaction due to implanted urinary sphincter**
- T83.592 Infection and inflammatory reaction due to indwelling ureteral stent**
- T83.593 Infection and inflammatory reaction due to other urinary stents**
Infection and inflammatory reaction due to ileal conduit stents
Infection and inflammatory reaction due to nephroureteral stent
- T83.598 Infection and inflammatory reaction due to other prosthetic device, implant and graft in urinary system**
- T83.6 Infection and inflammatory reaction due to prosthetic device, implant and graft in genital tract**
Use additional code to identify infection
- T83.61 Infection and inflammatory reaction due to implanted penile prosthesis**
Infection and inflammatory reaction due to penile prosthesis cylinder
Infection and inflammatory reaction due to penile prosthesis pump
Infection and inflammatory reaction due to penile prosthesis reservoir
- T83.62 Infection and inflammatory reaction due to implanted testicular prosthesis**
- T83.69 Infection and inflammatory reaction due to other prosthetic device, implant and graft in genital tract**
- T83.7 Complications due to implanted mesh and other prosthetic materials**
- T83.71 Erosion of implanted mesh and other prosthetic materials**
- T83.711 Erosion of implanted vaginal mesh to surrounding organ or tissue** ♀
Erosion of implanted vaginal mesh into pelvic floor muscles
- T83.712 Erosion of implanted urethral mesh to surrounding organ or tissue**
Erosion of implanted female urethral sling
Erosion of implanted male urethral sling
Erosion of implanted urethral mesh into pelvic floor muscles
- T83.713 Erosion of implanted urethral bulking agent to surrounding organ or tissue**
- T83.714 Erosion of implanted ureteral bulking agent to surrounding organ or tissue**
- T83.718 Erosion of other implanted mesh to organ or tissue**
- T83.719 Erosion of other prosthetic materials to surrounding organ or tissue**

✓ 5 th	T83.72	Exposure of implanted mesh and other prosthetic materials into surrounding organ or tissue Extrusion of implanted mesh	
✓ 7 th	T83.721	Exposure of implanted vaginal mesh into vagina	CC HCC
		Exposure of implanted vaginal mesh through vaginal wall	
✓ 7 th	T83.722	Exposure of implanted urethral mesh into urethra	CC HCC
		Exposure of implanted female urethral sling	
		Exposure of implanted male urethral sling	
		Exposure of implanted urethral mesh through urethral wall	
✓ 7 th	T83.723	Exposure of implanted urethral bulking agent into urethra	CC HCC
✓ 7 th	T83.724	Exposure of implanted ureteral bulking agent into ureter	CC HCC
✓ 7 th	T83.728	Exposure of other implanted mesh into organ or tissue	CC HCC
✓ 7 th	T83.729	Exposure of other prosthetic materials into organ or tissue	CC HCC
✓ 5 th 7 th	T83.79	Other specified complications due to other genitourinary prosthetic materials	CC HCC
✓ 5 th	T83.8	Other specified complications of genitourinary prosthetic devices, implants and grafts	
✓ 5 th 7 th	T83.81	Embolism due to genitourinary prosthetic devices, implants and grafts	CC HCC
✓ 5 th 7 th	T83.82	Fibrosis due to genitourinary prosthetic devices, implants and grafts	CC HCC
✓ 5 th 7 th	T83.83	Hemorrhage due to genitourinary prosthetic devices, implants and grafts	CC HCC
✓ 5 th 7 th	T83.84	Pain due to genitourinary prosthetic devices, implants and grafts	CC HCC
✓ 5 th 7 th	T83.85	Stenosis due to genitourinary prosthetic devices, implants and grafts	CC HCC
✓ 5 th 7 th	T83.86	Thrombosis due to genitourinary prosthetic devices, implants and grafts	CC HCC
✓ 5 th 7 th	T83.89	Other specified complication of genitourinary prosthetic devices, implants and grafts	CC HCC
✓ 5 th 7 th	T83.9	Unspecified complication of genitourinary prosthetic device, implant and graft	CC HCC
✓ 4 th	T84	Complications of internal orthopedic prosthetic devices, implants and grafts	
		<i>EXCLUDES 2</i> failure and rejection of transplanted organs and tissues (T86.-) fracture of bone following insertion of orthopedic implant, joint prosthesis or bone plate (M96.6)	
		The appropriate 7th character is to be added to each code from category T84.	
		A initial encounter	
		D subsequent encounter	
		S sequela	
✓ 5 th	T84.0	Mechanical complication of internal joint prosthesis	
✓ 6 th	T84.01	Broken internal joint prosthesis	
		Breakage (fracture) of prosthetic joint	
		Broken prosthetic joint implant	
		<i>EXCLUDES 1</i> periprosthetic joint implant fracture ▶ (M97.-)◀	
		AHA: 2016,4Q,42	
✓ 7 th	T84.010	Broken internal right hip prosthesis	CC HCC
✓ 7 th	T84.011	Broken internal left hip prosthesis	CC HCC
✓ 7 th	T84.012	Broken internal right knee prosthesis	CC HCC
✓ 7 th	T84.013	Broken internal left knee prosthesis	CC HCC
✓ 7 th	T84.018	Broken internal joint prosthesis, other site	CC HCC
		Use additional code to identify the joint (Z96.6-)	
✓ 7 th	T84.019	Broken internal joint prosthesis, unspecified site	CC HCC
✓ 6 th	T84.02	Dislocation of internal joint prosthesis	
		Instability of internal joint prosthesis	
		Subluxation of internal joint prosthesis	
		AHA: 2019,2Q,27	
✓ 7 th	T84.020	Dislocation of internal right hip prosthesis	CC HCC
✓ 7 th	T84.021	Dislocation of internal left hip prosthesis	CC HCC
✓ 7 th	T84.022	Instability of internal right knee prosthesis	CC HCC
✓ 7 th	T84.023	Instability of internal left knee prosthesis	CC HCC
✓ 7 th	T84.028	Dislocation of other internal joint prosthesis	CC HCC
		Use additional code to identify the joint (Z96.6-)	
✓ 7 th	T84.029	Dislocation of unspecified internal joint prosthesis	CC HCC
✓ 6 th	T84.03	Mechanical loosening of internal prosthetic joint	
		Aseptic loosening of prosthetic joint	
✓ 7 th	T84.030	Mechanical loosening of internal right hip prosthetic joint	CC HCC
✓ 7 th	T84.031	Mechanical loosening of internal left hip prosthetic joint	CC HCC
✓ 7 th	T84.032	Mechanical loosening of internal right knee prosthetic joint	CC HCC
✓ 7 th	T84.033	Mechanical loosening of internal left knee prosthetic joint	CC HCC
✓ 7 th	T84.038	Mechanical loosening of other internal prosthetic joint	CC HCC
		Use additional code to identify the joint (Z96.6-)	
✓ 7 th	T84.039	Mechanical loosening of unspecified internal prosthetic joint	CC HCC
✓ 6 th	T84.05	Periprosthetic osteolysis of internal prosthetic joint	
		Use additional code to identify major osseous defect, if applicable (M89.7-)	
✓ 7 th	T84.050	Periprosthetic osteolysis of internal prosthetic right hip joint	CC HCC
✓ 7 th	T84.051	Periprosthetic osteolysis of internal prosthetic left hip joint	CC HCC
✓ 7 th	T84.052	Periprosthetic osteolysis of internal prosthetic right knee joint	CC HCC
✓ 7 th	T84.053	Periprosthetic osteolysis of internal prosthetic left knee joint	CC HCC
✓ 7 th	T84.058	Periprosthetic osteolysis of other internal prosthetic joint	CC HCC
		Use additional code to identify the joint (Z96.6-)	
✓ 7 th	T84.059	Periprosthetic osteolysis of unspecified internal prosthetic joint	CC HCC
✓ 6 th	T84.06	Wear of articular bearing surface of internal prosthetic joint	
✓ 7 th	T84.060	Wear of articular bearing surface of internal prosthetic right hip joint	CC HCC
✓ 7 th	T84.061	Wear of articular bearing surface of internal prosthetic left hip joint	CC HCC
✓ 7 th	T84.062	Wear of articular bearing surface of internal prosthetic right knee joint	CC HCC
✓ 7 th	T84.063	Wear of articular bearing surface of internal prosthetic left knee joint	CC HCC
✓ 7 th	T84.068	Wear of articular bearing surface of other internal prosthetic joint	CC HCC
		Use additional code to identify the joint (Z96.6-)	
✓ 7 th	T84.069	Wear of articular bearing surface of unspecified internal prosthetic joint	CC HCC
✓ 6 th	T84.09	Other mechanical complication of internal joint prosthesis	
		Prosthetic joint implant failure NOS	
		AHA: 2019,1Q,20	
✓ 7 th	T84.090	Other mechanical complication of internal right hip prosthesis	CC HCC
✓ 7 th	T84.091	Other mechanical complication of internal left hip prosthesis	CC HCC

- 6 ✓ 7th T84.092 Other mechanical complication of internal **right knee prosthesis** CC MCC
- 6 ✓ 7th T84.093 Other mechanical complication of internal **left knee prosthesis** CC MCC
- 6 ✓ 7th T84.098 Other mechanical complication of other internal joint prosthesis CC MCC
Use additional code to identify the joint (Z96.6-)
- 6 ✓ 7th T84.099 Other mechanical complication of unspecified internal joint prosthesis CC MCC
- ✓ 6th T84.1 Mechanical complication of **internal fixation device of bones of limb**
EXCLUDES 2: mechanical complication of internal fixation device of bones of feet (T84.2-) mechanical complication of internal fixation device of bones of fingers (T84.2-) mechanical complication of internal fixation device of bones of hands (T84.2-) mechanical complication of internal fixation device of bones of toes (T84.2-)
- ✓ 6th T84.11 Breakdown (mechanical) of internal fixation device of bones of limb
- 6 ✓ 7th T84.110 Breakdown (mechanical) of internal fixation device of **right humerus** CC MCC
- 6 ✓ 7th T84.111 Breakdown (mechanical) of internal fixation device of **left humerus** CC MCC
- 6 ✓ 7th T84.112 Breakdown (mechanical) of internal fixation device of bone of **right forearm** CC MCC
- 6 ✓ 7th T84.113 Breakdown (mechanical) of internal fixation device of bone of **left forearm** CC MCC
- 6 ✓ 7th T84.114 Breakdown (mechanical) of internal fixation device of **right femur** CC MCC
- 6 ✓ 7th T84.115 Breakdown (mechanical) of internal fixation device of **left femur** CC MCC
- 6 ✓ 7th T84.116 Breakdown (mechanical) of internal fixation device of bone of **right lower leg** CC MCC
- 6 ✓ 7th T84.117 Breakdown (mechanical) of internal fixation device of bone of **left lower leg** CC MCC
- 6 ✓ 7th T84.119 Breakdown (mechanical) of internal fixation device of unspecified bone of limb CC MCC
- ✓ 6th T84.12 Displacement of internal fixation device of bones of limb
Malposition of internal fixation device of bones of limb
- 6 ✓ 7th T84.120 Displacement of internal fixation device of **right humerus** CC MCC
- 6 ✓ 7th T84.121 Displacement of internal fixation device of **left humerus** CC MCC
- 6 ✓ 7th T84.122 Displacement of internal fixation device of bone of **right forearm** CC MCC
- 6 ✓ 7th T84.123 Displacement of internal fixation device of bone of **left forearm** CC MCC
- 6 ✓ 7th T84.124 Displacement of internal fixation device of **right femur** CC MCC
- 6 ✓ 7th T84.125 Displacement of internal fixation device of **left femur** CC MCC
- 6 ✓ 7th T84.126 Displacement of internal fixation device of bone of **right lower leg** CC MCC
- 6 ✓ 7th T84.127 Displacement of internal fixation device of bone of **left lower leg** CC MCC
- 6 ✓ 7th T84.129 Displacement of internal fixation device of unspecified bone of limb CC MCC
- ✓ 6th T84.19 Other mechanical complication of internal fixation device of bones of limb
Obstruction (mechanical) of internal fixation device of bones of limb
Perforation of internal fixation device of bones of limb
Protrusion of internal fixation device of bones of limb
- 6 ✓ 7th T84.190 Other mechanical complication of internal fixation device of **right humerus** CC MCC
- 6 ✓ 7th T84.191 Other mechanical complication of internal fixation device of **left humerus** CC MCC
- 6 ✓ 7th T84.192 Other mechanical complication of internal fixation device of bone of **right forearm** CC MCC
- 6 ✓ 7th T84.193 Other mechanical complication of internal fixation device of bone of **left forearm** CC MCC
- 6 ✓ 7th T84.194 Other mechanical complication of internal fixation device of **right femur** CC MCC
- 6 ✓ 7th T84.195 Other mechanical complication of internal fixation device of **left femur** CC MCC
- 6 ✓ 7th T84.196 Other mechanical complication of internal fixation device of bone of **right lower leg** CC MCC
- 6 ✓ 7th T84.197 Other mechanical complication of internal fixation device of bone of **left lower leg** CC MCC
- 6 ✓ 7th T84.199 Other mechanical complication of internal fixation device of unspecified bone of limb CC MCC
- ✓ 5th T84.2 Mechanical complication of **internal fixation device of other bones**
- ✓ 6th T84.21 Breakdown (mechanical) of internal fixation device of other bones
- 6 ✓ 7th T84.210 Breakdown (mechanical) of internal fixation device of bones of **hand and fingers** CC MCC
- 6 ✓ 7th T84.213 Breakdown (mechanical) of internal fixation device of bones of **foot and toes** CC MCC
- 6 ✓ 7th T84.216 Breakdown (mechanical) of internal fixation device of **vertebrae** CC MCC
- 6 ✓ 7th T84.218 Breakdown (mechanical) of internal fixation device of other bones CC MCC
- ✓ 6th T84.22 Displacement of internal fixation device of other bones
Malposition of internal fixation device of other bones
- 6 ✓ 7th T84.220 Displacement of internal fixation device of bones of **hand and fingers** CC MCC
- 6 ✓ 7th T84.223 Displacement of internal fixation device of bones of **foot and toes** CC MCC
- 6 ✓ 7th T84.226 Displacement of internal fixation device of **vertebrae** CC MCC
- 6 ✓ 7th T84.228 Displacement of internal fixation device of other bones CC MCC
- ✓ 6th T84.29 Other mechanical complication of internal fixation device of other bones
Obstruction (mechanical) of internal fixation device of other bones
Perforation of internal fixation device of other bones
Protrusion of internal fixation device of other bones
- 6 ✓ 7th T84.290 Other mechanical complication of internal fixation device of bones of **hand and fingers** CC MCC
- 6 ✓ 7th T84.293 Other mechanical complication of internal fixation device of bones of **foot and toes** CC MCC
- 6 ✓ 7th T84.296 Other mechanical complication of internal fixation device of **vertebrae** CC MCC
- 6 ✓ 7th T84.298 Other mechanical complication of internal fixation device of other bones CC MCC
- ✓ 5th T84.3 Mechanical complication of other bone devices, implants and grafts
EXCLUDES 2: other complications of bone graft (T86.83-)
- ✓ 6th T84.31 Breakdown (mechanical) of other bone devices, implants and grafts
- 6 ✓ 7th T84.310 Breakdown (mechanical) of **electronic bone stimulator** CC MCC
- 6 ✓ 7th T84.318 Breakdown (mechanical) of other bone devices, implants and grafts CC MCC
- ✓ 6th T84.32 Displacement of other bone devices, implants and grafts
Malposition of other bone devices, implants and grafts
- 6 ✓ 7th T84.320 Displacement of **electronic bone stimulator** CC MCC

- 6** **✓7th** **T84.328** Displacement of other bone devices, implants and grafts **CC** **HCC**
AHA: 2014,4Q,28
- ✓5th** **T84.39** Other mechanical complication of other bone devices, implants and grafts
Obstruction (mechanical) of other bone devices, implants and grafts
Perforation of other bone devices, implants and grafts
Protrusion of other bone devices, implants and grafts
- 6** **✓7th** **T84.390** Other mechanical complication of electronic bone stimulator **CC** **HCC**
- 6** **✓7th** **T84.398** Other mechanical complication of other bone devices, implants and grafts **CC** **HCC**
- ✓5th** **T84.4** Mechanical complication of other internal orthopedic devices, implants and grafts
- ✓5th** **T84.41** Breakdown (mechanical) of other internal orthopedic devices, implants and grafts
- 6** **✓7th** **T84.410** Breakdown (mechanical) of muscle and tendon graft **CC** **HCC**
- 6** **✓7th** **T84.418** Breakdown (mechanical) of other internal orthopedic devices, implants and grafts **CC** **HCC**
- ✓5th** **T84.42** Displacement of other internal orthopedic devices, implants and grafts
Malposition of other internal orthopedic devices, implants and grafts
- 6** **✓7th** **T84.420** Displacement of muscle and tendon graft **CC** **HCC**
- 6** **✓7th** **T84.428** Displacement of other internal orthopedic devices, implants and grafts **CC** **HCC**
- ✓5th** **T84.49** Other mechanical complication of other internal orthopedic devices, implants and grafts
Mechanical complication of other internal orthopedic devices, implants and grafts NOS
Obstruction (mechanical) of other internal orthopedic devices, implants and grafts
Perforation of other internal orthopedic devices, implants and grafts
Protrusion of other internal orthopedic devices, implants and grafts
- 6** **✓7th** **T84.490** Other mechanical complication of muscle and tendon graft **CC** **HCC**
- 6** **✓7th** **T84.498** Other mechanical complication of other internal orthopedic devices, implants and grafts **CC** **HCC**
- ✓5th** **T84.5** Infection and inflammatory reaction due to internal joint prosthesis
Use additional code to identify infection
AHA: 2019,3Q,16; 2015,1Q,16
- 6** **✓x7th** **T84.50** Infection and inflammatory reaction due to unspecified internal joint prosthesis **CC** **HCC**
- 6** **✓x7th** **T84.51** Infection and inflammatory reaction due to internal right hip prosthesis **CC** **HCC**
- 6** **✓x7th** **T84.52** Infection and inflammatory reaction due to internal left hip prosthesis **CC** **HCC**
- 6** **✓x7th** **T84.53** Infection and inflammatory reaction due to internal right knee prosthesis **CC** **HCC**
- 6** **✓x7th** **T84.54** Infection and inflammatory reaction due to internal left knee prosthesis **CC** **HCC**
- 6** **✓x7th** **T84.59** Infection and inflammatory reaction due to other internal joint prosthesis **CC** **HCC**
- ✓5th** **T84.6** Infection and inflammatory reaction due to internal fixation device
Use additional code to identify infection
- 6** **✓x7th** **T84.60** Infection and inflammatory reaction due to internal fixation device of unspecified site **CC** **H12** **HCC**
- ✓5th** **T84.61** Infection and inflammatory reaction due to internal fixation device of arm
- 6** **✓7th** **T84.610** Infection and inflammatory reaction due to internal fixation device of right humerus **CC** **H12** **HCC**
- 6** **✓7th** **T84.611** Infection and inflammatory reaction due to internal fixation device of left humerus **CC** **H12** **HCC**
- 6** **✓7th** **T84.612** Infection and inflammatory reaction due to internal fixation device of right radius **CC** **H12** **HCC**
- 6** **✓7th** **T84.613** Infection and inflammatory reaction due to internal fixation device of left radius **CC** **H12** **HCC**
- 6** **✓7th** **T84.614** Infection and inflammatory reaction due to internal fixation device of right ulna **CC** **H12** **HCC**
- 6** **✓7th** **T84.615** Infection and inflammatory reaction due to internal fixation device of left ulna **CC** **H12** **HCC**
- 6** **✓7th** **T84.619** Infection and inflammatory reaction due to internal fixation device of unspecified bone of arm **CC** **H12** **HCC**
- ✓5th** **T84.62** Infection and inflammatory reaction due to internal fixation device of leg
- 6** **✓7th** **T84.620** Infection and inflammatory reaction due to internal fixation device of right femur **CC** **HCC**
- 6** **✓7th** **T84.621** Infection and inflammatory reaction due to internal fixation device of left femur **CC** **HCC**
- 6** **✓7th** **T84.622** Infection and inflammatory reaction due to internal fixation device of right tibia **CC** **HCC**
- 6** **✓7th** **T84.623** Infection and inflammatory reaction due to internal fixation device of left tibia **CC** **HCC**
- 6** **✓7th** **T84.624** Infection and inflammatory reaction due to internal fixation device of right fibula **CC** **HCC**
- 6** **✓7th** **T84.625** Infection and inflammatory reaction due to internal fixation device of left fibula **CC** **HCC**
- 6** **✓7th** **T84.629** Infection and inflammatory reaction due to internal fixation device of unspecified bone of leg **CC** **HCC**
- 6** **✓x7th** **T84.63** Infection and inflammatory reaction due to internal fixation device of spine **CC** **H12** **HCC**
- 6** **✓x7th** **T84.69** Infection and inflammatory reaction due to internal fixation device of other site **CC** **H12** **HCC**
- 6** **✓x7th** **T84.7** Infection and inflammatory reaction due to other internal orthopedic prosthetic devices, implants and grafts **CC** **H12** **HCC**
Use additional code to identify infection
- ✓5th** **T84.8** Other specified complications of internal orthopedic prosthetic devices, implants and grafts
- 6** **✓x7th** **T84.81** Embolism due to internal orthopedic prosthetic devices, implants and grafts **CC** **HCC**
- 6** **✓x7th** **T84.82** Fibrosis due to internal orthopedic prosthetic devices, implants and grafts **CC** **HCC**
- 6** **✓x7th** **T84.83** Hemorrhage due to internal orthopedic prosthetic devices, implants and grafts **CC** **HCC**
- 6** **✓x7th** **T84.84** Pain due to internal orthopedic prosthetic devices, implants and grafts **CC** **HCC**
- 6** **✓x7th** **T84.85** Stenosis due to internal orthopedic prosthetic devices, implants and grafts **CC** **HCC**
- 6** **✓x7th** **T84.86** Thrombosis due to internal orthopedic prosthetic devices, implants and grafts **CC** **HCC**
- 6** **✓x7th** **T84.89** Other specified complication of internal orthopedic prosthetic devices, implants and grafts **CC** **HCC**
- 6** **✓x7th** **T84.9** Unspecified complication of internal orthopedic prosthetic device, implant and graft **CC** **HCC**
- ✓4th** **T85** Complications of other internal prosthetic devices, implants and grafts
~~T85.000~~ failure and rejection of transplanted organs and tissue (T86.-)
AHA: 2016,4Q,71-72
The appropriate 7th character is to be added to each code from category T85.
A initial encounter
D subsequent encounter
S sequela
- ✓5th** **T85.0** Mechanical complication of ventricular intracranial (communicating) shunt
- 6** **✓x7th** **T85.01** Breakdown (mechanical) of ventricular intracranial (communicating) shunt **CC** **HCC**
- 6** **✓x7th** **T85.02** Displacement of ventricular intracranial (communicating) shunt **CC** **HCC**
Malposition of ventricular intracranial (communicating) shunt
- 6** **✓x7th** **T85.03** Leakage of ventricular intracranial (communicating) shunt **CC** **HCC**

T85.09 Other mechanical complication of ventricular intracranial (communicating) shunt CC MCC
 Obstruction (mechanical) of ventricular intracranial (communicating) shunt
 Perforation of ventricular intracranial (communicating) shunt
 Protrusion of ventricular intracranial (communicating) shunt

T85.1 Mechanical complication of implanted electronic stimulator of nervous system

T85.11 Breakdown (mechanical) of implanted electronic stimulator of nervous system

T85.110 Breakdown (mechanical) of implanted electronic neurostimulator of brain electrode (lead) CC MCC

T85.111 Breakdown (mechanical) of implanted electronic neurostimulator of peripheral nerve electrode (lead) CC MCC

Breakdown of electrode (lead) for cranial nerve neurostimulators

Breakdown of electrode (lead) for gastric neurostimulator

Breakdown of electrode (lead) for sacral nerve neurostimulator

Breakdown of electrode (lead) for vagal nerve neurostimulators

T85.112 Breakdown (mechanical) of implanted electronic neurostimulator of spinal cord electrode (lead) CC MCC

T85.113 Breakdown (mechanical) of implanted electronic neurostimulator, generator CC MCC

Breakdown (mechanical) of implanted electronic neurostimulator generator, brain, peripheral, gastric, spinal

Breakdown (mechanical) of implanted electronic sacral neurostimulator, pulse generator or receiver

T85.118 Breakdown (mechanical) of other implanted electronic stimulator of nervous system CC MCC

T85.12 Displacement of implanted electronic stimulator of nervous system

Malposition of implanted electronic stimulator of nervous system

T85.120 Displacement of implanted electronic neurostimulator of brain electrode (lead) CC MCC

T85.121 Displacement of implanted electronic neurostimulator of peripheral nerve electrode (lead) CC MCC

Displacement of electrode (lead) for cranial nerve neurostimulators

Displacement of electrode (lead) for gastric neurostimulator

Displacement of electrode (lead) for sacral nerve neurostimulator

Displacement of electrode (lead) for vagal nerve neurostimulators

T85.122 Displacement of implanted electronic neurostimulator of spinal cord electrode (lead) CC MCC

T85.123 Displacement of implanted electronic neurostimulator, generator CC MCC

Displacement of implanted electronic neurostimulator generator, brain, peripheral, gastric, spinal

Displacement of implanted electronic sacral neurostimulator, pulse generator or receiver

T85.128 Displacement of other implanted electronic stimulator of nervous system CC MCC

T85.19 Other mechanical complication of implanted electronic stimulator of nervous system
 Leakage of implanted electronic stimulator of nervous system

Obstruction (mechanical) of implanted electronic stimulator of nervous system

Perforation of implanted electronic stimulator of nervous system

Protrusion of implanted electronic stimulator of nervous system

T85.190 Other mechanical complication of implanted electronic neurostimulator of brain electrode (lead) CC MCC

T85.191 Other mechanical complication of implanted electronic neurostimulator of peripheral nerve electrode (lead) CC MCC

Other mechanical complication of electrode (lead) for cranial nerve neurostimulators

Other mechanical complication of electrode (lead) for gastric neurostimulator

Other mechanical complication of electrode (lead) for sacral nerve neurostimulator

Other mechanical complication of electrode (lead) for vagal nerve neurostimulators

T85.192 Other mechanical complication of implanted electronic neurostimulator of spinal cord electrode (lead) CC MCC

T85.193 Other mechanical complication of implanted electronic neurostimulator, generator CC MCC

Other mechanical complication of implanted electronic neurostimulator generator, brain, peripheral, gastric, spinal

Other mechanical complication of implanted electronic sacral neurostimulator, pulse generator or receiver

T85.199 Other mechanical complication of other implanted electronic stimulator of nervous system CC MCC

T85.2 Mechanical complication of intraocular lens

T85.21 Breakdown (mechanical) of intraocular lens CC

T85.22 Displacement of intraocular lens CC
 Malposition of intraocular lens

T85.29 Other mechanical complication of intraocular lens CC

Obstruction (mechanical) of intraocular lens

Perforation of intraocular lens

Protrusion of intraocular lens

T85.3 Mechanical complication of other ocular prosthetic devices, implants and grafts

other complications of corneal graft (T86.84-)

T85.31 Breakdown (mechanical) of other ocular prosthetic devices, implants and grafts

T85.310 Breakdown (mechanical) of prosthetic orbit of right eye CC

T85.311 Breakdown (mechanical) of prosthetic orbit of left eye CC

T85.318 Breakdown (mechanical) of other ocular prosthetic devices, implants and grafts

T85.32 Displacement of other ocular prosthetic devices, implants and grafts

Malposition of other ocular prosthetic devices, implants and grafts

T85.320 Displacement of prosthetic orbit of right eye CC

T85.321 Displacement of prosthetic orbit of left eye CC

T85.328 Displacement of other ocular prosthetic devices, implants and grafts

✓^{6N} T85.39 **Other mechanical complication of other ocular prosthetic devices, implants and grafts**
Obstruction (mechanical) of other ocular prosthetic devices, implants and grafts
Perforation of other ocular prosthetic devices, implants and grafts
Protrusion of other ocular prosthetic devices, implants and grafts

✓^{7M} T85.390 **Other mechanical complication of prosthetic orbit of right eye** CC

✓^{7M} T85.391 **Other mechanical complication of prosthetic orbit of left eye** CC

✓^{7M} T85.398 **Other mechanical complication of other ocular prosthetic devices, implants and grafts**

✓^{6N} T85.4 **Mechanical complication of breast prosthesis and implant**

✓^{7M} T85.41 **Breakdown (mechanical) of breast prosthesis and implant** CC

✓^{7M} T85.42 **Displacement of breast prosthesis and implant** CC
Malposition of breast prosthesis and implant

✓^{7M} T85.43 **Leakage of breast prosthesis and implant** CC

✓^{7M} T85.44 **Capsular contracture of breast implant** CC

✓^{7M} T85.49 **Other mechanical complication of breast prosthesis and implant** CC
Obstruction (mechanical) of breast prosthesis and implant

Perforation of breast prosthesis and implant

Protrusion of breast prosthesis and implant

✓^{6N} T85.5 **Mechanical complication of gastrointestinal prosthetic devices, implants and grafts**

✓^{6N} T85.51 **Breakdown (mechanical) of gastrointestinal prosthetic devices, implants and grafts**

✓^{7M} T85.510 **Breakdown (mechanical) of bile duct prosthesis** CC

✓^{7M} T85.511 **Breakdown (mechanical) of esophageal anti-reflux device** CC

✓^{7M} T85.518 **Breakdown (mechanical) of other gastrointestinal prosthetic devices, implants and grafts** CC

✓^{6N} T85.52 **Displacement of gastrointestinal prosthetic devices, implants and grafts**

Malposition of gastrointestinal prosthetic devices, implants and grafts

✓^{7M} T85.520 **Displacement of bile duct prosthesis** CC

✓^{7M} T85.521 **Displacement of esophageal anti-reflux device** CC

✓^{7M} T85.528 **Displacement of other gastrointestinal prosthetic devices, implants and grafts** CC

✓^{6N} T85.59 **Other mechanical complication of gastrointestinal prosthetic devices, implants and**

Obstruction, mechanical of gastrointestinal prosthetic devices, implants and grafts

Perforation of gastrointestinal prosthetic devices, implants and grafts

Protrusion of gastrointestinal prosthetic devices, implants and grafts

✓^{7M} T85.590 **Other mechanical complication of bile duct prosthesis** CC

✓^{7M} T85.591 **Other mechanical complication of esophageal anti-reflux device** CC

✓^{7M} T85.598 **Other mechanical complication of other gastrointestinal prosthetic devices, implants and grafts** CC

✓^{6N} T85.6 **Mechanical complication of other specified internal and external prosthetic devices, implants and grafts**

✓^{6N} T85.61 **Breakdown (mechanical) of other specified internal prosthetic devices, implants and grafts**

✓^{7M} T85.610 **Breakdown (mechanical) of cranial or spinal infusion catheter** CC

Breakdown (mechanical) of epidural

infusion catheter

Breakdown (mechanical) of intrathecal

infusion catheter

Breakdown (mechanical) of subarachnoid

infusion catheter

Breakdown (mechanical) of subdural

infusion catheter

✓^{7M} T85.611 **Breakdown (mechanical) of intraperitoneal dialysis catheter** CC HCC

EXCLUDES 1 mechanical complication of vascular dialysis catheter (T82.4-)

✓^{7M} T85.612 **Breakdown (mechanical) of permanent sutures** CC

EXCLUDES 1 mechanical complication of permanent (wire) suture used in bone repair (T84.1–T84.2)

✓^{7M} T85.613 **Breakdown (mechanical) of artificial skin graft and decellularized allografts** CC

Failure of artificial skin graft and

decellularized allografts

Non-adherence of artificial skin graft and

decellularized allografts

Poor incorporation of artificial skin graft

and decellularized allografts

Shearing of artificial skin graft and

decellularized allografts

✓^{7M} T85.614 **Breakdown (mechanical) of insulin pump** CC

6 ✓^{7M} T85.615 **Breakdown (mechanical) of other nervous system device, implant or graft** CC HCC

Breakdown (mechanical) of intrathecal

infusion pump

✓^{7M} T85.618 **Breakdown (mechanical) of other specified internal prosthetic devices, implants and grafts** CC

✓^{6N} T85.62 **Displacement of other specified internal prosthetic devices, implants and grafts**

Malposition of other specified internal prosthetic

devices, implants and grafts

✓^{7M} T85.620 **Displacement of cranial or spinal infusion catheter** CC

Displacement of epidural infusion catheter

Displacement of intrathecal infusion

catheter

Displacement of subarachnoid infusion

catheter

Displacement of subdural infusion catheter

✓^{7M} T85.621 **Displacement of intraperitoneal dialysis catheter** CC HCC

EXCLUDES 1 mechanical complication of vascular dialysis catheter (T82.4-)

✓^{7M} T85.622 **Displacement of permanent sutures** CC

EXCLUDES 1 mechanical complication of permanent (wire) suture used in bone repair (T84.1–T84.2)

✓^{7M} T85.623 **Displacement of artificial skin graft and decellularized allografts** CC

Dislodgement of artificial skin graft and

decellularized allografts

✓^{7M} T85.624 **Displacement of insulin pump** CC

6 ✓^{7M} T85.625 **Displacement of other nervous system device, implant or graft** CC HCC

Displacement of intrathecal infusion pump

✓^{7M} T85.628 **Displacement of other specified internal prosthetic devices, implants and grafts** CC

- ✓ 5th T85.63 Leakage of other specified internal prosthetic devices, implants and grafts**
- ✓ 7th T85.630 Leakage of cranial or spinal infusion catheter** **CC**
 Leakage of epidural infusion catheter
 Leakage of intrathecal infusion catheter
 Leakage of subdural infusion catheter
 Leakage of subarachnoid infusion catheter
- ✓ 7th T85.631 Leakage of intraperitoneal dialysis catheter** **CC** **HCC**
EXCLUDES 1 mechanical complication of vascular dialysis catheter (T82.4)
- ✓ 7th T85.633 Leakage of insulin pump** **CC**
- 6 ✓ 7th T85.635 Leakage of other nervous system device, implant or graft** **CC** **HCC**
 Leakage of intrathecal infusion pump
- ✓ 7th T85.638 Leakage of other specified internal prosthetic devices, implants and grafts** **CC**
- ✓ 6th T85.69 Other mechanical complication of other specified internal prosthetic devices, implants and grafts**
 Obstruction, mechanical of other specified internal prosthetic devices, implants and grafts
 Perforation of other specified internal prosthetic devices, implants and grafts
 Protrusion of other specified internal prosthetic devices, implants and grafts
- ✓ 7th T85.690 Other mechanical complication of cranial or spinal infusion catheter** **CC**
 Other mechanical complication of epidural infusion catheter
 Other mechanical complication of intrathecal infusion catheter
 Other mechanical complication of subarachnoid infusion catheter
 Other mechanical complication of subdural infusion catheter
- ✓ 7th T85.691 Other mechanical complication of intraperitoneal dialysis catheter** **CC** **HCC**
EXCLUDES 1 mechanical complication of vascular dialysis catheter (T82.4)
- ✓ 7th T85.692 Other mechanical complication of permanent sutures** **CC**
EXCLUDES 1 mechanical complication of permanent (wire) suture used in bone repair (T84.1–T84.2)
- ✓ 7th T85.693 Other mechanical complication of artificial skin graft and decellularized allografts** **CC**
- ✓ 7th T85.694 Other mechanical complication of insulin pump** **CC**
- 6 ✓ 7th T85.695 Other mechanical complication of other nervous system device, implant or graft** **CC** **HCC**
 Other mechanical complication of intrathecal infusion pump
- ✓ 7th T85.698 Other mechanical complication of other specified internal prosthetic devices, implants and grafts** **CC**
 Mechanical complication of nonabsorbable surgical material NOS
- ✓ 5th T85.7 Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts**
 Use additional code to identify infection
- ✓ 7th T85.71 Infection and inflammatory reaction due to peritoneal dialysis catheter** **CC** **HCC**
- 6 ✓ 7th T85.72 Infection and inflammatory reaction due to insulin pump** **CC** **HCC**
- ✓ 6th T85.73 Infection and inflammatory reaction due to nervous system devices, implants and graft**
- 6 ✓ 7th T85.730 Infection and inflammatory reaction due to ventricular intracranial (communicating) shunt** **CC** **HCC**
- 6 ✓ 7th T85.731 Infection and inflammatory reaction due to implanted electronic neurostimulator of brain, electrode (lead)** **CC** **HCC**
- 6 ✓ 7th T85.732 Infection and inflammatory reaction due to implanted electronic neurostimulator of peripheral nerve, electrode (lead)** **CC** **HCC**
 Infection and inflammatory reaction due to electrode (lead) for cranial nerve neurostimulators
 Infection and inflammatory reaction due to electrode (lead) for gastric neurostimulator
 Infection and inflammatory reaction due to electrode (lead) for sacral nerve neurostimulator
 Infection and inflammatory reaction due to electrode (lead) for vagal nerve neurostimulators
- 6 ✓ 7th T85.733 Infection and inflammatory reaction due to implanted electronic neurostimulator of spinal cord, electrode (lead)** **CC** **HCC**
- 6 ✓ 7th T85.734 Infection and inflammatory reaction due to implanted electronic neurostimulator, generator** **CC** **HCC**
 Generator pocket infection
- 6 ✓ 7th T85.735 Infection and inflammatory reaction due to cranial or spinal infusion catheter** **CC** **HCC**
 Infection and inflammatory reaction due to epidural catheter
 Infection and inflammatory reaction due to intrathecal infusion catheter
 Infection and inflammatory reaction due to subarachnoid catheter
 Infection and inflammatory reaction due to subdural catheter
- 6 ✓ 7th T85.738 Infection and inflammatory reaction due to other nervous system device, implant or graft** **CC** **HCC**
 Infection and inflammatory reaction due to intrathecal infusion pump
- 6 ✓ 7th T85.79 Infection and inflammatory reaction due to other internal prosthetic devices, implants and grafts** **CC** **HCC**
- ✓ 5th T85.8 Other specified complications of internal prosthetic devices, implants and grafts, not elsewhere classified**
- ✓ 6th T85.81 Embolism due to internal prosthetic devices, implants and grafts, not elsewhere classified**
- 5,6 ✓ 7th T85.810 Embolism due to nervous system prosthetic devices, implants and grafts** **CC** **HCC**
- ✓ 7th T85.818 Embolism due to other internal prosthetic devices, implants and grafts**
- ✓ 6th T85.82 Fibrosis due to internal prosthetic devices, implants and grafts, not elsewhere classified**
- 5,6 ✓ 7th T85.820 Fibrosis due to nervous system prosthetic devices, implants and grafts** **CC** **HCC**
- ✓ 7th T85.828 Fibrosis due to other internal prosthetic devices, implants and grafts**
- ✓ 6th T85.83 Hemorrhage due to internal prosthetic devices, implants and grafts, not elsewhere classified**
- 5,6 ✓ 7th T85.830 Hemorrhage due to nervous system prosthetic devices, implants and grafts** **CC** **HCC**
- ✓ 7th T85.838 Hemorrhage due to other internal prosthetic devices, implants and grafts**
- ✓ 6th T85.84 Pain due to internal prosthetic devices, implants and grafts, not elsewhere classified**
- 5,6 ✓ 7th T85.840 Pain due to nervous system prosthetic devices, implants and grafts** **CC** **HCC**
- ✓ 7th T85.848 Pain due to other internal prosthetic devices, implants and grafts**
- ✓ 6th T85.85 Stenosis due to internal prosthetic devices, implants and grafts, not elsewhere classified**
- 5,6 ✓ 7th T85.850 Stenosis due to nervous system prosthetic devices, implants and grafts** **CC** **HCC**
- ✓ 7th T85.858 Stenosis due to other internal prosthetic devices, implants and grafts**

- ✓ 6th** T85.86 **Thrombosis** due to internal prosthetic devices, implants and grafts, not elsewhere classified
- 5,6** **✓ 7th** T85.860 **Thrombosis** due to **nervous system** prosthetic devices, implants and grafts **CC HCC**
- ✓ 7th** T85.868 **Thrombosis** due to other internal prosthetic devices, implants and grafts
- ✓ 6th** T85.89 **Other specified complication** of internal prosthetic devices, implants and grafts, not elsewhere classified
- Erosion or breakdown of subcutaneous device pocket
- 5,6** **✓ 7th** T85.890 **Other specified complication** of **nervous system** prosthetic devices, implants and grafts **CC HCC**
- ✓ 7th** T85.898 **Other specified complication** of other internal prosthetic devices, implants and grafts
- ✓ 1st** T85.9 **Unspecified complication** of internal prosthetic device, implant and graft
- Complication of internal prosthetic device, implant and graft NOS

- ✓ 4th** T86 **Complications of transplanted organs and tissue**
- Use additional code to identify other transplant complications, such as:
graft-versus-host disease (D89.81-)
malignancy associated with organ transplant (C80.2)
post-transplant lymphoproliferative disorders (PTLD) (D47.Z1)
AHA: 2020,1Q,18

- ✓ 5th** T86.0 **Complications of bone marrow** transplant
- T86.00 **Unspecified complication** of bone marrow transplant **CC HCC**
- T86.01 **Bone marrow transplant rejection** **CC HCC**
- T86.02 **Bone marrow transplant failure** **CC HCC**
- T86.03 **Bone marrow transplant infection** **CC HCC**
- T86.09 **Other complications** of bone marrow transplant **CC HCC**

- ✓ 5th** T86.1 **Complications of kidney** transplant
- T86.10 **Unspecified complication** of kidney transplant **CC**
- T86.11 **Kidney transplant rejection** **CC**
- T86.12 **Kidney transplant failure** **CC**
- AHA: 2013,1Q,24
- T86.13 **Kidney transplant infection** **CC**
- Use additional code to specify infection
- T86.19 **Other complication** of kidney transplant **CC**
- AHA: 2019,2Q,7

- ✓ 5th** T86.2 **Complications of heart** transplant
- EXCLUDES 1** complication of:
artificial heart device (T82.5)
heart-lung transplant (T86.3)
- T86.20 **Unspecified complication** of heart transplant **CC HCC**
- T86.21 **Heart transplant rejection** **CC HCC**
- T86.22 **Heart transplant failure** **CC HCC**
- T86.23 **Heart transplant infection** **CC HCC**
- Use additional code to specify infection
- ✓ 6th** T86.29 **Other complications** of heart transplant
- T86.290 **Cardiac allograft vasculopathy** **CC HCC**
- EXCLUDES 1** atherosclerosis of coronary arteries (I25.75-, I25.76-, I25.81-)
- T86.298 **Other complications** of heart transplant **CC HCC**

- ✓ 5th** T86.3 **Complications of heart-lung** transplant
- T86.30 **Unspecified complication** of heart-lung transplant **CC HCC**
- T86.31 **Heart-lung transplant rejection** **CC HCC**
- T86.32 **Heart-lung transplant failure** **CC HCC**
- T86.33 **Heart-lung transplant infection** **CC HCC**
- Use additional code to specify infection
- T86.39 **Other complications** of heart-lung transplant **CC HCC**

- ✓ 5th** T86.4 **Complications of liver** transplant
- T86.40 **Unspecified complication** of liver transplant **CC HCC**
- T86.41 **Liver transplant rejection** **CC HCC**
- T86.42 **Liver transplant failure** **CC HCC**

- T86.43 **Liver transplant infection** **CC HCC**
- Use additional code to identify infection, such as:
cytomegalovirus (CMV) infection (B25.-)

- T86.49 **Other complications** of liver transplant **CC HCC**

- T86.5 **Complications of stem cell** transplant
- Complications from stem cells from peripheral blood
- Complications from stem cells from umbilical cord

- ✓ 5th** T86.8 **Complications of other transplanted organs and tissues**

- ✓ 6th** T86.81 **Complications of lung** transplant
- EXCLUDES 1** complication of heart-lung transplant (T86.3-)

- T86.810 **Lung transplant rejection** **CC HCC**

- T86.811 **Lung transplant failure** **CC HCC**

- T86.812 **Lung transplant infection** **CC HCC**
- Use additional code to specify infection

- T86.818 **Other complications** of lung transplant **CC HCC**
- AHA: 2019,2Q,6

- T86.819 **Unspecified complication** of lung transplant **CC HCC**

- ✓ 6th** T86.82 **Complications of skin graft (allograft) (autograft)**
- EXCLUDES 2** complication of artificial skin graft (T85.693)

- T86.820 **Skin graft (allograft) rejection** **CC**

- T86.821 **Skin graft (allograft) failure** **CC**

- T86.822 **Skin graft (allograft) (autograft) infection** **CC**
- Use additional code to specify infection

- T86.828 **Other complications** of skin graft (allograft) (autograft) **CC**

- T86.829 **Unspecified complication** of skin graft (allograft) (autograft) **CC**

- ✓ 6th** T86.83 **Complications of bone graft**
- EXCLUDES 2** mechanical complications of bone graft (T84.3-)

- T86.830 **Bone graft rejection** **CC**

- T86.831 **Bone graft failure** **CC**

- T86.832 **Bone graft infection** **CC**
- Use additional code to specify infection

- T86.838 **Other complications** of bone graft **CC**

- T86.839 **Unspecified complication** of bone graft **CC**

- ✓ 6th** T86.84 **Complications of corneal** transplant
- EXCLUDES 2** mechanical complications of corneal graft (T85.3-)

- ✓ 7th** T86.840 **Corneal transplant rejection**

- T86.8401 **Corneal transplant rejection, right eye** **CC**

- T86.8402 **Corneal transplant rejection, left eye** **CC**

- T86.8403 **Corneal transplant rejection, bilateral** **CC**

- T86.8409 **Corneal transplant rejection, unspecified eye** **CC**

- ✓ 7th** T86.841 **Corneal transplant failure**

- T86.8411 **Corneal transplant failure, right eye** **CC**

- T86.8412 **Corneal transplant failure, left eye** **CC**

- T86.8413 **Corneal transplant failure, bilateral** **CC**

- T86.8419 **Corneal transplant failure, unspecified eye** **CC**

- ✓ 7th** T86.842 **Corneal transplant infection**

- Use additional code to specify infection
- T86.8421 **Corneal transplant infection, right eye** **CC**

- T86.8422 **Corneal transplant infection, left eye** **CC**

- T86.8423 **Corneal transplant infection, bilateral** **CC**

- T86.8429 **Corneal transplant infection, unspecified eye** **CC**

- ✓ 7th** T86.848 **Other complications** of corneal transplant

- T86.8481 **Other complications** of corneal transplant, right eye **CC**

T86.8482–T88.1

Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes

ICD-10-CM 2021

•	T86.8482	Other complications of corneal transplant, left eye	CC		T87.31	Neuroma of amputation stump, right upper extremity	HCC
•	T86.8483	Other complications of corneal transplant, bilateral	CC		T87.32	Neuroma of amputation stump, left upper extremity	HCC
•	T86.8489	Other complications of corneal transplant, unspecified eye	CC		T87.33	Neuroma of amputation stump, right lower extremity	HCC
▲	✓ 7th T86.849	Unspecified complication of corneal transplant			T87.34	Neuroma of amputation stump, left lower extremity	HCC
•	T86.8491	Unspecified complication of corneal transplant, right eye	CC		✓ 5th T87.4	Infection of amputation stump	
•	T86.8492	Unspecified complication of corneal transplant, left eye	CC		T87.40	Infection of amputation stump, unspecified extremity	CC HCC
•	T86.8493	Unspecified complication of corneal transplant, bilateral	CC		T87.41	Infection of amputation stump, right upper extremity	CC HCC
•	T86.8499	Unspecified complication of corneal transplant, unspecified eye	CC		T87.42	Infection of amputation stump, left upper extremity	CC HCC
	✓ 6th T86.85	Complication of intestine transplant			T87.43	Infection of amputation stump, right lower extremity	CC HCC
	T86.850	Intestine transplant rejection	CC HCC		T87.44	Infection of amputation stump, left lower extremity	CC HCC
	T86.851	Intestine transplant failure	CC HCC		✓ 5th T87.5	Necrosis of amputation stump	
	T86.852	Intestine transplant infection	CC HCC		T87.50	Necrosis of amputation stump, unspecified extremity	HCC
		Use additional code to specify infection			T87.51	Necrosis of amputation stump, right upper extremity	HCC
	T86.858	Other complications of intestine transplant	CC HCC		T87.52	Necrosis of amputation stump, left upper extremity	HCC
	T86.859	Unspecified complication of intestine transplant	CC HCC		T87.53	Necrosis of amputation stump, right lower extremity	HCC
	✓ 6th T86.89	Complications of other transplanted tissue			T87.54	Necrosis of amputation stump, left lower extremity	HCC
		Transplant failure or rejection of pancreas AHA: 2020,1Q,18			✓ 5th T87.8	Other complications of amputation stump	
	T86.890	Other transplanted tissue rejection	CC		T87.81	Dehiscence of amputation stump	HCC
	T86.891	Other transplanted tissue failure	CC		T87.89	Other complications of amputation stump	HCC
	T86.892	Other transplanted tissue infection	CC			Amputation stump contracture	
		Use additional code to specify infection				Amputation stump contracture of next proximal joint	
	T86.898	Other complications of other transplanted tissue	CC			Amputation stump flexion	
	T86.899	Unspecified complication of other transplanted tissue	CC			Amputation stump edema	
						Amputation stump hematoma	
						EXCLUDES 2 phantom limb syndrome (G54.6-G54.7)	
	✓ 5th T86.9	Complication of unspecified transplanted organ and tissue			T87.9	Unspecified complications of amputation stump	HCC
	T86.90	Unspecified complication of unspecified transplanted organ and tissue	CC		✓ 4th T88	Other complications of surgical and medical care, not elsewhere classified	
	T86.91	Unspecified transplanted organ and tissue rejection	CC			EXCLUDES 2 complication following infusion, transfusion and therapeutic injection (T80.-)	
	T86.92	Unspecified transplanted organ and tissue failure	CC			complication following procedure NEC (T81.-)	
	T86.93	Unspecified transplanted organ and tissue infection	CC			complications of anesthesia in labor and delivery (O74.-)	
		Use additional code to specify infection				complications of anesthesia in pregnancy (O29.-)	
	T86.99	Other complications of unspecified transplanted organ and tissue	CC			complications of anesthesia in puerperium (O89.-)	
						complications of devices, implants and grafts (T82-T85)	
						complications of obstetric surgery and procedure (O75.4)	
						dermatitis due to drugs and medicaments (L23.3, L24.4, L25.1, L27.0-L27.1)	
	✓ 4th T87	Complications peculiar to reattachment and amputation				poisoning and toxic effects of drugs and chemicals (T36-T65 with fifth or sixth character 1-4 or 6)	
	✓ 5th T87.0	Complications of reattached (part of) upper extremity				specified complications classified elsewhere	
	✓ 6th T87.0X	Complications of reattached (part of) upper extremity				The appropriate 7th character is to be added to each code from category T88.	
	T87.0X1	Complications of reattached (part of) right upper extremity	CC HCC			A initial encounter	
	T87.0X2	Complications of reattached (part of) left upper extremity	CC HCC			D subsequent encounter	
	T87.0X9	Complications of reattached (part of) unspecified upper extremity	CC HCC			S sequela	
	✓ 5th T87.1	Complications of reattached (part of) lower extremity			✓ 4th T88.0	Infection following immunization	CC
	✓ 6th T87.1X	Complications of reattached (part of) lower extremity				Sepsis following immunization	
						AHA: 2018,4Q,62-63	
	T87.1X1	Complications of reattached (part of) right lower extremity	CC HCC		✓ 4th T88.1	Other complications following immunization, not elsewhere classified	CC
	T87.1X2	Complications of reattached (part of) left lower extremity	CC HCC			Generalized vaccinia	
	T87.1X9	Complications of reattached (part of) unspecified lower extremity	CC HCC			Rash following immunization	
	T87.2	Complications of other reattached body part	CC HCC			EXCLUDES 1 vaccinia not from vaccine (B08.011)	
	✓ 5th T87.3	Neuroma of amputation stump				EXCLUDES 2 anaphylactic shock due to serum (T80.5-)	
		DEF: Non-neoplastic tumor generated at the proximal end of severed, partially transected, or injured nerve following amputation.				other serum reactions (T80.6-)	
						postimmunization arthropathy (M02.2)	
						postimmunization encephalitis (G04.02)	
						postimmunization fever (R50.83)	
	T87.30	Neuroma of amputation stump, unspecified extremity	HCC				

- ✓17th T88.2 Shock due to anesthesia** **CC**
 Use additional code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)
EXCLUDES 1 complications of anesthesia (in):
 labor and delivery (O74.-)
 postprocedural shock NOS (T81.1-)
 pregnancy (O29.-)
 puerperium (O89.-)
- ✓17th T88.3 Malignant hyperthermia due to anesthesia** **CC**
 Use additional code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)
- ✓17th T88.4 Failed or difficult intubation**
- ✓5th T88.5 Other complications of anesthesia**
 Use additional code for adverse effect, if applicable, to identify drug (T41.- with fifth or sixth character 5)
- ✓17th T88.51 Hypothermia following anesthesia**
- ✓17th T88.52 Failed moderate sedation during procedure**
 Failed conscious sedation during procedure
EXCLUDES 1 personal history of failed moderate sedation (Z92.83)
- ✓17th T88.53 Unintended awareness under general anesthesia during procedure**
EXCLUDES 2 personal history of unintended awareness under general anesthesia (Z92.84)
AHA: 2016,4Q,72-73
- ✓17th T88.59 Other complications of anesthesia**
- ✓17th T88.6 Anaphylactic reaction due to adverse effect of correct drug or medicament properly administered** **CC**
 Anaphylactic shock due to adverse effect of correct drug or medicament properly administered
 Anaphylactoid reaction NOS
 Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
EXCLUDES 1 anaphylactic reaction due to serum (T80.5-)
 anaphylactic shock or reaction due to adverse food reaction (T78.0-)
AHA: 2020,1Q,18
- ✓17th T88.7 Unspecified adverse effect of drug or medicament**
 Drug hypersensitivity NOS
 Drug reaction NOS
 Use additional code for adverse effect, if applicable, to identify drug (T36-T50 with fifth or sixth character 5)
EXCLUDES 1 specified adverse effects of drugs and medicaments (A00-R94 and T80-T88.6, T88.8)
- ✓17th T88.8 Other specified complications of surgical and medical care, not elsewhere classified**
 Use additional code to identify the complication
- ✓17th T88.9 Complication of surgical and medical care, unspecified**

Chapter 20. External Causes of Morbidity (V00–Y99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

The external causes of morbidity codes should never be sequenced as the first-listed or principal diagnosis.

External cause codes are intended to provide data for injury research and evaluation of injury prevention strategies. These codes capture how the injury or health condition happened (cause), the intent (unintentional or accidental; or intentional, such as suicide or assault), the place where the event occurred the activity of the patient at the time of the event, and the person's status (e.g., civilian, military).

There is no national requirement for mandatory ICD-10-CM external cause code reporting. Unless a provider is subject to a state-based external cause code reporting mandate or these codes are required by a particular payer, reporting of ICD-10-CM codes in Chapter 20, External Causes of Morbidity, is not required. In the absence of a mandatory reporting requirement, providers are encouraged to voluntarily report external cause codes, as they provide valuable data for injury research and evaluation of injury prevention strategies.

a. General external cause coding guidelines

1) Used with any code in the range of A00.0–T88.9, Z00–Z99

An external cause code may be used with any code in the range of A00.0–T88.9, Z00–Z99, classification that represents a health condition due to an external cause. Though they are most applicable to injuries, they are also valid for use with such things as infections or diseases due to an external source, and other health conditions, such as a heart attack that occurs during strenuous physical activity.

Actinic reticuloid due to tanning bed use

L57.1 Actinic reticuloid

W89.1XXA Exposure to tanning bed, initial encounter

Explanation: An external cause code may be used with any code in the range of A00.0–T88.9, Z00–Z99, classifications that describe health conditions due to an external cause. Code W89.1 Exposure to tanning bed requires a seventh character of A to report this initial encounter, with a placeholder X for the fifth and sixth characters.

2) External cause code used for length of treatment

Assign the external cause code, with the appropriate 7th character (initial encounter, subsequent encounter or sequela) for each encounter for which the injury or condition is being treated.

Most categories in chapter 20 have a 7th character requirement for each applicable code. Most categories in this chapter have three 7th character values: A, initial encounter, D, subsequent encounter and S, sequela. While the patient may be seen by a new or different provider over the course of treatment for an injury or condition, assignment of the 7th character for external cause should match the 7th character of the code assigned for the associated injury or condition for the encounter.

3) Use the full range of external cause codes

Use the full range of external cause codes to completely describe the cause, the intent, the place of occurrence, and if applicable, the activity of the patient at the time of the event, and the patient's status, for all injuries, and other health conditions due to an external cause.

4) Assign as many external cause codes as necessary

Assign as many external cause codes as necessary to fully explain each cause. If only one external code can be recorded, assign the code most related to the principal diagnosis.

5) The selection of the appropriate external cause code

The selection of the appropriate external cause code is guided by the Alphabetic Index of External Causes and by Inclusion and Exclusion notes in the Tabular List.

6) External cause code can never be a principal diagnosis

An external cause code can never be a principal (first-listed) diagnosis.

7) Combination external cause codes

Certain of the external cause codes are combination codes that identify sequential events that result in an injury, such as a fall which results in striking against an object. The injury may be due to either event or both.

The combination external cause code used should correspond to the sequence of events regardless of which caused the most serious injury.

Toddler tripped and fell while walking and struck his head on an end table, sustaining a scalp contusion

S00.03XA Contusion of scalp, initial encounter

W01.190A Fall on same level from slipping, tripping and stumbling with subsequent striking against furniture, initial encounter

Explanation: Combination external cause codes identify sequential events that result in an injury, such as a fall resulting in striking against an object. The injury may be due to either or both events.

8) No external cause code needed in certain circumstances

No external cause code from Chapter 20 is needed if the external cause and intent are included in a code from another chapter (e.g. T36.0X1-Poisoning by penicillins, accidental (unintentional)).

b. Place of occurrence guideline

Codes from category Y92, Place of occurrence of the external cause, are secondary codes for use after other external cause codes to identify the location of the patient at the time of injury or other condition.

Generally, a place of occurrence code is assigned only once, at the initial encounter for treatment. However, in the rare instance that a new injury occurs during hospitalization, an additional place of occurrence code may be assigned. No 7th characters are used for Y92.

Do not use place of occurrence code Y92.9 if the place is not stated or is not applicable.

A farmer was working in his barn and sustained a foot contusion when the horse stepped on his left foot

S90.32XA Contusion of left foot, initial encounter

W55.19XA Other contact with horse, initial encounter

Y92.71 Barn as the place of occurrence of the external cause

Explanation: A place-of-occurrence code from category Y92 is assigned at the initial encounter to identify the location of the patient at the time the injury occurred.

c. Activity code

Assign a code from category Y93, Activity code, to describe the activity of the patient at the time the injury or other health condition occurred.

An activity code is used only once, at the initial encounter for treatment. Only one code from Y93 should be recorded on a medical record.

The activity codes are not applicable to poisonings, adverse effects, misadventures or sequela.

Do not assign Y93.9, Unspecified activity, if the activity is not stated.

A code from category Y93 is appropriate for use with external cause and intent codes if identifying the activity provides additional information about the event.

Ranch hand who was grooming a horse sustained a foot contusion when the horse stepped on his left foot

S90.32XA Contusion of left foot, initial encounter

W55.19XA Other contact with horse, initial encounter

Y93.K3 Activity, grooming and shearing an animal

Explanation: One activity code from category Y93 is assigned at the initial encounter only to describe the activity of the patient at the time the injury occurred.

d. Place of occurrence, activity, and status codes used with other external cause code

When applicable, place of occurrence, activity, and external cause status codes are sequenced after the main external cause code(s). Regardless of the number of external cause codes assigned, generally there should be only one place of occurrence code, one activity code, and one external cause status code assigned to an encounter. However, in the rare instance that a new injury occurs during hospitalization, an additional place of occurrence code may be assigned.

e. If the reporting format limits the number of external cause codes

If the reporting format limits the number of external cause codes that can be used in reporting clinical data, report the code for the cause/intent most related to the principal diagnosis. If the format permits capture of additional external cause codes, the cause/intent, including medical misadventures, of the additional events should be reported rather than the codes for place, activity, or external status.

f. Multiple external cause coding guidelines

More than one external cause code is required to fully describe the external cause of an illness or injury. The assignment of external cause codes should be sequenced in the following priority:

If two or more events cause separate injuries, an external cause code should be assigned for each cause. The first-listed external cause code will be selected in the following order:

External codes for child and adult abuse take priority over all other external cause codes.

See Section I.C.19., *Child and Adult abuse guidelines*.

External cause codes for terrorism events take priority over all other external cause codes except child and adult abuse.

External cause codes for cataclysmic events take priority over all other external cause codes except child and adult abuse and terrorism.

External cause codes for transport accidents take priority over all other external cause codes except cataclysmic events, child and adult abuse and terrorism.

Activity and external cause status codes are assigned following all causal (intent) external cause codes.

The first-listed external cause code should correspond to the cause of the most serious diagnosis due to an assault, accident, or self-harm, following the order of hierarchy listed above..

30-year-old man accidentally discharged his hunting rifle, sustaining an open gunshot wound to the right thigh, which caused him to fall down the stairs, resulting in closed displaced comminuted fracture of his left radial shaft

S71.131A	Puncture wound without foreign body, right thigh, initial encounter
W33.02XA	Accidental discharge of hunting rifle, initial encounter
S52.352A	Displaced comminuted fracture of shaft of radius, left arm, initial encounter for closed fracture
W10.9XXA	Fall (on) (from) unspecified stairs and steps, initial encounter

Explanation: If two or more events cause separate injuries, an external cause code should be assigned for each cause.

g. Child and adult abuse guideline

Adult and child abuse, neglect and maltreatment are classified as assault. Any of the assault codes may be used to indicate the external cause of any injury resulting from the confirmed abuse.

For confirmed cases of abuse, neglect and maltreatment, when the perpetrator is known, a code from Y07, Perpetrator of maltreatment and neglect, should accompany any other assault codes.

See Section I.C.19. *Adult and child abuse, neglect and other maltreatment*

h. Unknown or undetermined intent guideline

If the intent (accident, self-harm, assault) of the cause of an injury or other condition is unknown or unspecified, code the intent as accidental intent. All transport accident categories assume accidental intent.

1) Use of undetermined intent

External cause codes for events of undetermined intent are only for use if the documentation in the record specifies that the intent cannot be determined.

i. Sequelae (late effects) of external cause guidelines**1) Sequelae external cause codes**

Sequela are reported using the external cause code with the 7th character "S" for sequela. These codes should be used with any report of a late effect or sequela resulting from a previous injury.

See Section I.B.10 *Sequela (Late Effects)*

2) Sequela external cause code with a related current injury

A sequela external cause code should never be used with a related current nature of injury code.

3) Use of sequela external cause codes for subsequent visits

Use a late effect external cause code for subsequent visits when a late effect of the initial injury is being treated. Do not use a late effect external cause code for subsequent visits for follow-up care (e.g., to assess healing, to receive rehabilitative therapy) of the injury when no late effect of the injury has been documented.

j. Terrorism guidelines**1) Cause of injury identified by the Federal Government (FBI) as terrorism**

When the cause of an injury is identified by the Federal Government (FBI) as terrorism, the first-listed external cause code should be a code from category Y38, Terrorism. The definition of terrorism employed by the FBI is found at the inclusion note at the beginning of category Y38. Use additional code for place of occurrence (Y92.-). More than one Y38 code may be assigned if the injury is the result of more than one mechanism of terrorism.

2) Cause of an injury is suspected to be the result of terrorism

When the cause of an injury is suspected to be the result of terrorism a code from category Y38 should not be assigned. Suspected cases should be classified as assault.

3) Code Y38.9, Terrorism, secondary effects

Assign code Y38.9, Terrorism, secondary effects, for conditions occurring subsequent to the terrorist event. This code should not be assigned for conditions that are due to the initial terrorist act.

It is acceptable to assign code Y38.9 with another code from Y38 if there is an injury due to the initial terrorist event and an injury that is a subsequent result of the terrorist event.

k. External cause status

A code from category Y99, External cause status, should be assigned whenever any other external cause code is assigned for an encounter, including an Activity code, except for the events noted below. Assign a code from category Y99, External cause status, to indicate the work status of the person at the time the event occurred. The status code indicates whether the event occurred during military activity, whether a non-military person was at work, whether an individual including a student or volunteer was involved in a non-work activity at the time of the causal event.

A code from Y99, External cause status, should be assigned, when applicable, with other external cause codes, such as transport accidents and falls. The external cause status codes are not applicable to poisonings, adverse effects, misadventures or late effects.

Do not assign a code from category Y99 if no other external cause codes (cause, activity) are applicable for the encounter.

An external cause status code is used only once, at the initial encounter for treatment. Only one code from Y99 should be recorded on a medical record.

Do not assign code Y99.9, Unspecified external cause status, if the status is not stated.

Chapter 20. External Causes of Morbidity (V00-Y99)**NOTE**

This chapter permits the classification of environmental events and circumstances as the cause of injury, and other adverse effects. Where a code from this section is applicable, it is intended that it shall be used secondary to a code from another chapter of the Classification indicating the nature of the condition. Most often, the condition will be classifiable to Chapter 19, Injury, poisoning and certain other consequences of external causes (S00-T88). Other conditions that may be stated to be due to external causes are classified in Chapters I to XVIII. For these conditions, codes from Chapter 20 should be used to provide additional information as to the cause of the condition.

AHA: 2018,4Q,58-60

This chapter contains the following blocks:

V00-X58	Accidents
V00-V99	Transport accidents
V00-V09	Pedestrian injured in transport accident
V10-V19	Pedal cycle rider injured in transport accident
V20-V29	Motorcycle rider injured in transport accident
V30-V39	Occupant of three-wheeled motor vehicle injured in transport accident
V40-V49	Car occupant injured in transport accident
V50-V59	Occupant of pick-up truck or van injured in transport accident
V60-V69	Occupant of heavy transport vehicle injured in transport accident
V70-V79	Bus occupant injured in transport accident
V80-V89	Other land transport accidents
V90-V94	Water transport accidents
V95-V97	Air and space transport accidents
V98-V99	Other and unspecified transport accidents
W00-X58	Other external causes of accidental injury
W00-W19	Slipping, tripping, stumbling and falls
W20-W49	Exposure to inanimate mechanical forces
W50-W64	Exposure to animate mechanical forces
W65-W74	Accidental non-transport drowning and submersion
W85-W99	Exposure to electric current, radiation and extreme ambient air temperature and pressure
X00-X08	Exposure to smoke, fire and flames
X10-X19	Contact with heat and hot substances
X30-X39	Exposure to forces of nature
X50	Overexertion and strenuous or repetitive movements
X52-X58	Accidental exposure to other specified factors
X71-X83	Intentional self-harm
X92-Y09	Assault
Y21-Y33	Event of undetermined intent
Y35-Y38	Legal intervention, operations of war, military operations, and terrorism
Y62-Y84	Complications of medical and surgical care
Y62-Y69	Misadventures to patients during surgical and medical care
Y70-Y82	Medical devices associated with adverse incidents in diagnostic and therapeutic use
Y83-Y84	Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
Y90-Y99	Supplementary factors related to causes of morbidity classified elsewhere

ACCIDENTS (V00-X58)

AHA: 2018,2Q,7-8

Transport accidents (V00-V99)**NOTE**

This section is structured in 12 groups. Those relating to land transport accidents (V00-V89) reflect the victim's mode of transport and are subdivided to identify the victim's 'counterpart' or the type of event. The vehicle of which the injured person is an occupant is identified in the first two characters since it is seen as the most important factor to identify for prevention purposes. A transport accident is one in which the vehicle involved must be moving or running or in use for transport purposes at the time of the accident.

Use additional code to identify:

- airbag injury (W22.1)
- type of street or road (Y92.4-)
- use of cellular telephone and other electronic equipment at the time of the transport accident (Y93.C-)

EXCLUDES 1

- agricultural vehicles in stationary use or maintenance (W31.-)
- assault by crashing of motor vehicle (Y03.-)
- automobile or motor cycle in stationary use or maintenance — code to type of accident
- crashing of motor vehicle, undetermined intent (Y32)
- intentional self-harm by crashing of motor vehicle (X82)
- transport accidents due to cataclysm (X34-X38)

EXCLUDES 2**NOTE**

Definitions related to transport accidents:

- (a) A transport accident (V00-V99) is any accident involving a device designed primarily for, or used at the time primarily for, conveying persons or good from one place to another.

- (b) A public highway [trafficway] or street is the entire width between property lines (or other boundary lines) of land open to the public as a matter of right or custom for purposes of moving persons or property from one place to another. A roadway is that part of the public highway designed, improved and customarily used for vehicular traffic.
- (c) A traffic accident is any vehicle accident occurring on the public highway [i.e. originating on, terminating on, or involving a vehicle partially on the highway]. A vehicle accident is assumed to have occurred on the public highway unless another place is specified, except in the case of accidents involving only off-road motor vehicles, which are classified as nontraffic accidents unless the contrary is stated.
- (d) A nontraffic accident is any vehicle accident that occurs entirely in any place other than a public highway.
- (e) A pedestrian is any person involved in an accident who was not at the time of the accident riding in or on a motor vehicle, railway train, streetcar or animal-drawn or other vehicle, or on a pedal cycle or animal. This includes, a person changing a tire, working on a parked car, or a person on foot. It also includes the user of a pedestrian conveyance such as a baby stroller, ice-skates, skis, sled, roller skates, a skateboard, nonmotorized or motorized wheelchair, motorized mobility scooter, or nonmotorized scooter.
- (f) A driver is an occupant of a transport vehicle who is operating or intending to operate it.
- (g) A passenger is any occupant of a transport vehicle other than the driver, except a person traveling on the outside of the vehicle.
- (h) A person on the outside of a vehicle is any person being transported by a vehicle but not occupying the space normally reserved for the driver or passengers, or the space intended for the transport of property. This includes a person travelling on the bodywork, bumper, fender, roof, running board or step of a vehicle, as well as, hanging on the outside of the vehicle.
- (i) A pedal cycle is any land transport vehicle operated solely by nonmotorized pedals including a bicycle or tricycle.
- (j) A pedal cyclist is any person riding a pedal cycle or in a sidecar or trailer attached to a pedal cycle.
- (k) A motorcycle is a two-wheeled motor vehicle with one or two riding saddles and sometimes with a third wheel for the support of a sidecar. The sidecar is considered part of the motorcycle. This includes a moped, motor scooter, or motorized bicycle.
- (l) A motorcycle rider is any person riding a motorcycle or in a sidecar or trailer attached to the motorcycle.
- (m) A three-wheeled motor vehicle is a motorized tricycle designed primarily for on-road use. This includes a motor-driven tricycle, a motorized rickshaw, or a three-wheeled motor car.
- (n) A car [automobile] is a four-wheeled motor vehicle designed primarily for carrying up to 7 persons. A trailer being towed by the car is considered part of the car. It does not include a van or minivan — see definition (o).
- (o) A pick-up truck or van is a four or six-wheeled motor vehicle designed for carrying passengers as well as property or cargo weighing less than the local limit for classification as a heavy goods vehicle, and not requiring a special driver's license. This includes a minivan and a sport-utility vehicle (SUV).
- (p) A heavy transport vehicle is a motor vehicle designed primarily for carrying property, meeting local criteria for classification as a heavy goods vehicle in terms of weight and requiring a special driver's license.
- (q) A bus (coach) is a motor vehicle designed or adapted primarily for carrying more than 10 passengers, and requiring a special driver's license.
- (r) A railway train or railway vehicle is any device, with or without freight or passenger cars couple to it, designed for traffic on a railway track. This includes subterranean (subways) or elevated trains.
- (s) A streetcar, is a device designed and used primarily for transporting passengers within a municipality, running on rails, usually subject to normal traffic control signals, and operated principally on a right-of-way that forms part of the roadway. This includes a tram or trolley that runs on rails. A trailer being towed by a streetcar is considered part of the streetcar.
- (t) A special vehicle mainly used on industrial premises is a motor vehicle designed primarily for use within the buildings and premises of industrial or commercial establishments. This includes battery-powered airport passenger vehicles or baggage/mail trucks, forklifts, coal-cars in a coal mine, logging cars and trucks used in mines or quarries.
- (u) A special vehicle mainly used in agriculture is a motor vehicle designed specifically for use in farming and agriculture

(horticulture), to work the land, tend and harvest crops and transport materials on the farm. This includes harvesters, farm machinery and tractor and trailers.

- (v) A special construction vehicle is a motor vehicle designed specifically for use on construction and demolition sites. This includes bulldozers, diggers, earth levellers, dump trucks, backhoes, front-end loaders, pavers, and mechanical shovels.
- (w) A special all-terrain vehicle is a motor vehicle of special design to enable it to negotiate over rough or soft terrain, snow or sand. Examples of special design are high construction, special wheels and tires, tracks, and support on a cushion of air. This includes snow mobiles, All-terrain vehicles (ATV), and dune buggies. It does not include passenger vehicle designated as Sport Utility Vehicles. (SUV)
- (x) A watercraft is any device designed for transporting passengers or goods on water. This includes motor or sailboats, ships, and hovercraft.
- (y) An aircraft is any device for transporting passengers or goods in the air. This includes hot-air balloons, gliders, helicopters and airplanes.
- (z) A military vehicle is any motorized vehicle operating on a public roadway owned by the military and being operated by a member of the military.

Pedestrian injured in transport accident (V00-V09)

[INCLUDES] person changing tire on transport vehicle
person examining engine of vehicle broken down in (on side of) road

[EXCLUDES 1] fall due to non-transport collision with other person (W03)
pedestrian on foot falling (slipping) on ice and snow (W00.-)
struck or bumped by another person (W51)

The appropriate 7th character is to be added to each code from categories V00-V09.

A initial encounter
D subsequent encounter
S sequela

V00 Pedestrian conveyance accident

Use additional place of occurrence and activity external cause codes, if known (Y92.-, Y93.-)

[EXCLUDES 1] collision with another person without fall (W51)
fall due to person on foot colliding with another person on foot (W03)
fall from non-moving wheelchair, nonmotorized scooter and motorized mobility scooter without collision (W05.-)
pedestrian (conveyance) collision with other land transport vehicle (V01-V09)
pedestrian on foot falling (slipping) on ice and snow (W00.-)

V00.0 Pedestrian on foot injured in collision with pedestrian conveyance

[7th] V00.01 Pedestrian on foot injured in collision with roller-skater

[7th] V00.02 Pedestrian on foot injured in collision with skateboarder

[6th] V00.03 Pedestrian on foot injured in collision with standing micro-mobility pedestrian conveyance

[7th] V00.031 Pedestrian on foot injured in collision with rider of standing electric scooter

[7th] V00.038 Pedestrian on foot injured in collision with rider of other standing micro-mobility pedestrian conveyance
Pedestrian on foot injured in collision with rider of hoverboard
Pedestrian on foot injured in collision with rider of segway

[7th] V00.09 Pedestrian on foot injured in collision with other pedestrian conveyance

V00.1 Rolling-type pedestrian conveyance accident

[EXCLUDES 1] accident with baby stroller (V00.82-)
accident with motorized mobility scooter (V00.83-)
accident with wheelchair (powered) (V00.81-)

V00.11 In-line roller-skate accident

[7th] V00.111 Fall from in-line roller-skates

[7th] V00.112 In-line roller-skater colliding with stationary object

V00.118 Other in-line roller-skate accident

[EXCLUDES 1] roller-skater collision with other land transport vehicle (V01-V09 with 5th character 1)

V00.12 Non-in-line roller-skate accident

[7th] V00.121 Fall from non-in-line roller-skates

[7th] V00.122 Non-in-line roller-skater colliding with stationary object

V00.128 Other non-in-line roller-skating accident

[EXCLUDES 1] roller-skater collision with other land transport vehicle (V01-V09 with 5th character 1)

V00.13 Skateboard accident

[7th] V00.131 Fall from skateboard

[7th] V00.132 Skateboarder colliding with stationary object

V00.138 Other skateboard accident

[EXCLUDES 1] skateboarder collision with other land transport vehicle (V01-V09 with 5th character 2)

V00.14 Scooter (nonmotorized) accident

[EXCLUDES 1] motor scooter accident (V20-V29)

[7th] V00.141 Fall from scooter (nonmotorized)

[7th] V00.142 Scooter (nonmotorized) colliding with stationary object

V00.148 Other scooter (nonmotorized) accident

[EXCLUDES 1] scooter (nonmotorized) collision with other land transport vehicle (V01-V09 with fifth character 9)

V00.15 Heelies accident

Rolling shoe
Wheeled shoe
Wheelies accident

[7th] V00.151 Fall from heelies

[7th] V00.152 Heelies colliding with stationary object

[7th] V00.158 Other heelies accident

V00.18 Accident on other rolling-type pedestrian conveyance

[7th] V00.181 Fall from other rolling-type pedestrian conveyance

[7th] V00.182 Pedestrian on other rolling-type pedestrian conveyance colliding with stationary object

[7th] V00.188 Other accident on other rolling-type pedestrian conveyance

V00.2 Gliding-type pedestrian conveyance accident

V00.21 Ice-skates accident

[7th] V00.211 Fall from ice-skates

[7th] V00.212 Ice-skater colliding with stationary object

[7th] V00.218 Other ice-skates accident

[EXCLUDES 1] ice-skater collision with other land transport vehicle (V01-V09 with 5th character 9)

V00.22 Sled accident

[7th] V00.221 Fall from sled

[7th] V00.222 Sledder colliding with stationary object

[7th] V00.228 Other sled accident

[EXCLUDES 1] sled collision with other land transport vehicle (V01-V09 with 5th character 9)

V00.28 Other gliding-type pedestrian conveyance accident

[7th] V00.281 Fall from other gliding-type pedestrian conveyance

[7th] V00.282 Pedestrian on other gliding-type pedestrian conveyance colliding with stationary object

✓7th V00.288 Other accident on other gliding-type pedestrian conveyance
 EXCLUDES 1 gliding-type pedestrian conveyance collision with other land transport vehicle (V01-V09 with 5th character 9)

✓5th V00.3 Flat-bottomed pedestrian conveyance accident

✓6th V00.31 Snowboard accident

✓7th V00.311 Fall from snowboard

✓7th V00.312 Snowboarder colliding with stationary object

✓7th V00.318 Other snowboard accident

EXCLUDES 1 snowboarder collision with other land transport vehicle (V01-V09 with 5th character 9)

✓6th V00.32 Snow-ski accident

✓7th V00.321 Fall from snow-skis

✓7th V00.322 Snow-skier colliding with stationary object

✓7th V00.328 Other snow-ski accident

EXCLUDES 1 snow-skier collision with other land transport vehicle (V01-V09 with 5th character 9)

✓6th V00.38 Other flat-bottomed pedestrian conveyance accident

✓7th V00.381 Fall from other flat-bottomed pedestrian conveyance

✓7th V00.382 Pedestrian on other flat-bottomed pedestrian conveyance colliding with stationary object

✓7th V00.388 Other accident on other flat-bottomed pedestrian conveyance

✓5th V00.8 Accident on other pedestrian conveyance

✓6th V00.81 Accident with wheelchair (powered)

✓7th V00.811 Fall from moving wheelchair (powered)

EXCLUDES 1 fall from non-moving wheelchair (W05.0)

✓7th V00.812 Wheelchair (powered) colliding with stationary object

✓7th V00.818 Other accident with wheelchair (powered)

✓6th V00.82 Accident with baby stroller

✓7th V00.821 Fall from baby stroller

✓7th V00.822 Baby stroller colliding with stationary object

✓7th V00.828 Other accident with baby stroller

✓6th V00.83 Accident with motorized mobility scooter

✓7th V00.831 Fall from motorized mobility scooter

EXCLUDES 1 fall from non-moving motorized mobility scooter (W05.2)

✓7th V00.832 Motorized mobility scooter colliding with stationary object

✓7th V00.838 Other accident with motorized mobility scooter

• ✓6th V00.84 Accident with standing micro-mobility pedestrian conveyance

• ✓7th V00.841 Fall from standing electric scooter

• ✓7th V00.842 Pedestrian on standing electric scooter colliding with stationary object

• ✓7th V00.848 Other accident with standing micro-mobility pedestrian conveyance
 Accident with hoverboard
 Accident with segway

✓6th V00.89 Accident on other pedestrian conveyance

✓7th V00.891 Fall from other pedestrian conveyance

✓7th V00.892 Pedestrian on other pedestrian conveyance colliding with stationary object

✓7th V00.898 Other accident on other pedestrian conveyance

EXCLUDES 1 other pedestrian (conveyance) collision with other land transport vehicle (V01-V09 with 5th character 9)

✓4th V01 Pedestrian injured in collision with pedal cycle

✓5th V01.0 Pedestrian injured in collision with pedal cycle in nontraffic accident

✓x7th V01.00 Pedestrian on foot injured in collision with pedal cycle in nontraffic accident

Pedestrian NOS injured in collision with pedal cycle in nontraffic accident

✓x7th V01.01 Pedestrian on roller-skates injured in collision with pedal cycle in nontraffic accident

✓x7th V01.02 Pedestrian on skateboard injured in collision with pedal cycle in nontraffic accident

• ✓6th V01.03 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in nontraffic accident

• ✓7th V01.031 Pedestrian on standing electric scooter injured in collision with pedal cycle in nontraffic accident

• ✓7th V01.038 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in nontraffic accident

Pedestrian on hoverboard injured in collision with pedal cycle in nontraffic accident

Pedestrian on segway injured in collision with pedal cycle in nontraffic accident

✓x7th V01.09 Pedestrian with other conveyance injured in collision with pedal cycle in nontraffic accident

Pedestrian with baby stroller injured in collision with pedal cycle in nontraffic accident

Pedestrian on ice-skates injured in collision with pedal cycle in nontraffic accident

Pedestrian on nonmotorized scooter injured in collision with pedal cycle in nontraffic accident

Pedestrian on sled injured in collision with pedal cycle in nontraffic accident

Pedestrian on snowboard injured in collision with pedal cycle in nontraffic accident

Pedestrian on snow-skis injured in collision with pedal cycle in nontraffic accident

Pedestrian in wheelchair (powered) injured in collision with pedal cycle in nontraffic accident

Pedestrian in motorized mobility scooter injured in collision with pedal cycle in nontraffic accident

✓5th V01.1 Pedestrian injured in collision with pedal cycle in traffic accident

✓x7th V01.10 Pedestrian on foot injured in collision with pedal cycle in traffic accident

Pedestrian NOS injured in collision with pedal cycle in traffic accident

✓x7th V01.11 Pedestrian on roller-skates injured in collision with pedal cycle in traffic accident

✓x7th V01.12 Pedestrian on skateboard injured in collision with pedal cycle in traffic accident

• ✓6th V01.13 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in traffic accident

• ✓7th V01.131 Pedestrian on standing electric scooter injured in collision with pedal cycle in traffic accident

• ✓7th V01.138 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle in traffic accident

Pedestrian on hoverboard injured in collision with pedal cycle in traffic accident

Pedestrian on segway injured in collision with pedal cycle in traffic accident

<p> V01.19 Pedestrian with other conveyance injured in collision with pedal cycle in traffic accident Pedestrian with baby stroller injured in collision with pedal cycle in traffic accident Pedestrian on ice-skates injured in collision with pedal cycle in traffic accident Pedestrian on nonmotorized scooter injured in collision with pedal cycle in traffic accident Pedestrian on sled injured in collision with pedal cycle in traffic accident Pedestrian on snowboard injured in collision with pedal cycle in traffic accident Pedestrian on snow-skis injured in collision with pedal cycle in traffic accident Pedestrian in wheelchair (powered) injured in collision with pedal cycle in traffic accident Pedestrian in motorized mobility scooter injured in collision with pedal cycle in traffic accident</p> <p> V01.9 Pedestrian injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident</p> <p> V01.90 Pedestrian on foot injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident Pedestrian NOS injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident</p> <p> V01.91 Pedestrian on roller-skates injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident</p> <p> V01.92 Pedestrian on skateboard injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident</p> <p> V01.93 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident</p> <p> V01.931 Pedestrian on standing electric scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident</p> <p> V01.938 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident Pedestrian on hoverboard injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident Pedestrian on segway injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident</p> <p> V01.99 Pedestrian with other conveyance injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident Pedestrian with baby stroller injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident Pedestrian on ice-skates injured in collision with pedal cycle unspecified, whether traffic or nontraffic accident Pedestrian on nonmotorized scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident Pedestrian on sled injured in collision with pedal cycle unspecified, whether traffic or nontraffic accident Pedestrian on snowboard injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident Pedestrian on snow-skis injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident Pedestrian in wheelchair (powered) injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident Pedestrian in motorized mobility scooter injured in collision with pedal cycle, unspecified whether traffic or nontraffic accident</p>	<p> V02 Pedestrian injured in collision with two- or three-wheeled motor vehicle</p> <p> V02.0 Pedestrian injured in collision with two- or three-wheeled motor vehicle in nontraffic accident</p> <p> V02.00 Pedestrian on foot injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian NOS injured in collision with two- or three-wheeled motor vehicle in nontraffic accident</p> <p> V02.01 Pedestrian on roller-skates injured in collision with two- or three-wheeled motor vehicle in nontraffic accident</p> <p> V02.02 Pedestrian on skateboard injured in collision with two- or three-wheeled motor vehicle in nontraffic accident</p> <p> V02.03 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle in nontraffic accident</p> <p> V02.031 Pedestrian on standing electric scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident</p> <p> V02.038 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian on hoverboard injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian on segway injured in collision with two- or three-wheeled motor vehicle in nontraffic accident</p> <p> V02.09 Pedestrian with other conveyance injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian with baby stroller injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian on ice-skates injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian on nonmotorized scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian on sled injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian on snowboard injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian on snow-skis injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian in wheelchair (powered) injured in collision with two- or three-wheeled motor vehicle in nontraffic accident Pedestrian in motorized mobility scooter injured in collision with two- or three-wheeled motor vehicle in nontraffic accident</p> <p> V02.1 Pedestrian injured in collision with two- or three-wheeled motor vehicle in traffic accident</p> <p> V02.10 Pedestrian on foot injured in collision with two- or three-wheeled motor vehicle in traffic accident Pedestrian NOS injured in collision with two- or three-wheeled motor vehicle in traffic accident</p> <p> V02.11 Pedestrian on roller-skates injured in collision with two- or three-wheeled motor vehicle in traffic accident</p> <p> V02.12 Pedestrian on skateboard injured in collision with two- or three-wheeled motor vehicle in traffic accident</p> <p> V02.13 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle in traffic accident</p> <p> V02.131 Pedestrian on standing electric scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident</p>
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V02.138 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on hoverboard injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on segway injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.19 Pedestrian with other conveyance injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian with baby stroller injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on ice-skates injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on nonmotorized scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on sled injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on snowboard injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian on snow-skis injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian in wheelchair (powered) injured in collision with two- or three-wheeled motor vehicle in traffic accident

Pedestrian in motorized mobility scooter injured in collision with two- or three-wheeled motor vehicle in traffic accident

V02.9 Pedestrian injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.90 Pedestrian on foot injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian NOS injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.91 Pedestrian on roller-skates injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.92 Pedestrian on skateboard injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.93 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.931 Pedestrian on standing electric scooter injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.938 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on hoverboard injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on segway injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V02.99 Pedestrian with other conveyance injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian with baby stroller injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on ice-skates injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on nonmotorized scooter injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on sled injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on snowboard injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on snow-skis injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian in wheelchair (powered) injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

Pedestrian in motorized mobility scooter injured in collision with two- or three-wheeled motor vehicle, unspecified whether traffic or nontraffic accident

V03 Pedestrian injured in collision with car, pick-up truck or van

V03.0 Pedestrian injured in collision with car, pick-up truck or van in nontraffic accident

V03.00 Pedestrian on foot injured in collision with car, pick-up truck or van in nontraffic accident

Pedestrian NOS injured in collision with car, pick-up truck or van in nontraffic accident

V03.01 Pedestrian on roller-skates injured in collision with car, pick-up truck or van in nontraffic accident

V03.02 Pedestrian on skateboard injured in collision with car, pick-up truck or van in nontraffic accident

V03.03 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with car, pick-up or van in nontraffic accident

V03.031 Pedestrian on standing electric scooter injured in collision with car, pick-up or van in nontraffic accident

V03.038 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with car, pick-up or van in nontraffic accident

Pedestrian on hoverboard injured in collision with car, pick-up or van in nontraffic accident

Pedestrian on segway injured in collision with car, pick-up or van in nontraffic accident

V03.09 Pedestrian with other conveyance injured in collision with car, pick-up truck or van in nontraffic accident

Pedestrian with baby stroller injured in collision with car, pick-up truck or van in nontraffic accident

Pedestrian on ice-skates injured in collision with car, pick-up truck or van in nontraffic accident

Pedestrian on nonmotorized scooter injured in collision with car, pick-up truck or van in nontraffic accident

Pedestrian on sled injured in collision with car, pick-up truck or van in nontraffic accident

Pedestrian on snowboard injured in collision with car, pick-up truck or van in nontraffic accident

Pedestrian on snow-skis injured in collision with car, pick-up truck or van in nontraffic accident

Pedestrian in wheelchair (powered) injured in collision with car, pick-up truck or van in nontraffic accident

Pedestrian in motorized mobility scooter injured in collision with car, pick-up truck or van in nontraffic accident

- V03.1 Pedestrian injured in collision with car, pick-up truck or van in traffic accident**
- V03.10 Pedestrian on foot injured in collision with car, pick-up truck or van in traffic accident**
Pedestrian NOS injured in collision with car, pick-up truck or van in traffic accident
 - V03.11 Pedestrian on roller-skates injured in collision with car, pick-up truck or van in traffic accident**
 - V03.12 Pedestrian on skateboard injured in collision with car, pick-up truck or van in traffic accident**
 - V03.13 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with car, pick-up or van in traffic accident**
 - V03.131 Pedestrian on standing electric scooter injured in collision with car, pick-up or van in traffic accident**
 - V03.138 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with car, pick-up or van in traffic accident**
Pedestrian on hoverboard injured in collision with car, pick-up or van in traffic accident
Pedestrian on segway injured in collision with car, pick-up or van in traffic accident
 - V03.19 Pedestrian with other conveyance injured in collision with car, pick-up truck or van in traffic accident**
Pedestrian with baby stroller injured in collision with car, pick-up truck or van in traffic accident
Pedestrian on ice-skates injured in collision with car, pick-up truck or van in traffic accident
Pedestrian on nonmotorized scooter injured in collision with car, pick-up truck or van in nontraffic accident
Pedestrian on sled injured in collision with car, pick-up truck or van in traffic accident
Pedestrian on snowboard injured in collision with car, pick-up truck or van in traffic accident
Pedestrian on snow-skis injured in collision with car, pick-up truck or van in traffic accident
Pedestrian in wheelchair (powered) injured in collision with car, pick-up truck or van in traffic accident
Pedestrian in motorized mobility scooter injured in collision with car, pick-up truck or van in nontraffic accident
 - V03.9 Pedestrian injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident**
 - V03.90 Pedestrian on foot injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident**
Pedestrian NOS injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
 - V03.91 Pedestrian on roller-skates injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident**
 - V03.92 Pedestrian on skateboard injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident**
 - V03.93 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with car, pick-up or van, unspecified whether traffic or nontraffic accident**
 - V03.931 Pedestrian on standing electric scooter injured in collision with car, pick-up or van, unspecified whether traffic or nontraffic accident**
 - V03.938 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with car, pick-up or van, unspecified whether traffic or nontraffic accident**
Pedestrian on hoverboard injured in collision with car, pick-up or van, unspecified whether traffic or nontraffic accident
Pedestrian on segway injured in collision with car, pick-up or van, unspecified whether traffic or nontraffic accident

- V03.99 Pedestrian with other conveyance injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident**
Pedestrian with baby stroller injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian on ice-skates injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian on nonmotorized scooter injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian on sled injured in collision with car, pick-up truck or van in nontraffic accident
Pedestrian on snowboard injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian on snow-skis injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian in wheelchair (powered) injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
Pedestrian in motorized mobility scooter injured in collision with car, pick-up truck or van, unspecified whether traffic or nontraffic accident
- V04 Pedestrian injured in collision with heavy transport vehicle or bus**
EXCLUDES1 pedestrian injured in collision with military vehicle (V09.01, V09.21)
- V04.0 Pedestrian injured in collision with heavy transport vehicle or bus in nontraffic accident**
 - V04.00 Pedestrian on foot injured in collision with heavy transport vehicle or bus in nontraffic accident**
Pedestrian NOS injured in collision with heavy transport vehicle or bus in nontraffic accident
 - V04.01 Pedestrian on roller-skates injured in collision with heavy transport vehicle or bus in nontraffic accident**
 - V04.02 Pedestrian on skateboard injured in collision with heavy transport vehicle or bus in nontraffic accident**
 - V04.03 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with heavy transport vehicle or bus in nontraffic accident**
 - V04.031 Pedestrian on standing electric scooter injured in collision with heavy transport vehicle or bus in nontraffic accident**
 - V04.038 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with heavy transport vehicle or bus in nontraffic accident**
Pedestrian on hoverboard injured in collision with heavy transport vehicle or bus in nontraffic accident
Pedestrian on segway injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.09 Pedestrian with other conveyance injured in collision with heavy transport vehicle or bus in nontraffic accident

- Pedestrian with baby stroller injured in collision with heavy transport vehicle or bus in nontraffic accident
- Pedestrian on ice-skates injured in collision with heavy transport vehicle or bus in nontraffic accident
- Pedestrian on nonmotorized scooter injured in collision with heavy transport vehicle or bus in nontraffic accident
- Pedestrian on sled injured in collision with heavy transport vehicle or bus in nontraffic accident
- Pedestrian on snowboard injured in collision with heavy transport vehicle or bus in nontraffic accident
- Pedestrian on snow-skis injured in collision with heavy transport vehicle or bus in nontraffic accident
- Pedestrian in wheelchair (powered) injured in collision with heavy transport vehicle or bus in nontraffic accident
- Pedestrian in motorized mobility scooter injured in collision with heavy transport vehicle or bus in nontraffic accident

V04.1 Pedestrian injured in collision with heavy transport vehicle or bus in traffic accident**V04.10 Pedestrian on foot injured in collision with heavy transport vehicle or bus in traffic accident**

- Pedestrian NOS injured in collision with heavy transport vehicle or bus in traffic accident

V04.11 Pedestrian on roller-skates injured in collision with heavy transport vehicle or bus in traffic accident**V04.12 Pedestrian on skateboard injured in collision with heavy transport vehicle or bus in traffic accident****V04.13 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with heavy transport vehicle or bus in traffic accident****V04.131 Pedestrian on standing electric scooter injured in collision with heavy transport vehicle or bus in traffic accident****V04.138 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with heavy transport vehicle or bus in traffic accident**

- Pedestrian on hoverboard injured in collision with heavy transport vehicle or bus in traffic accident

- Pedestrian on segway injured in collision with heavy transport vehicle or bus in traffic accident

V04.19 Pedestrian with other conveyance injured in collision with heavy transport vehicle or bus in traffic accident

- Pedestrian with baby stroller injured in collision with heavy transport vehicle or bus in traffic accident
- Pedestrian on ice-skates injured in collision with heavy transport vehicle or bus in traffic accident
- Pedestrian on nonmotorized scooter injured in collision with heavy transport vehicle or bus in traffic accident
- Pedestrian on sled injured in collision with heavy transport vehicle or bus in traffic accident
- Pedestrian on snowboard injured in collision with heavy transport vehicle or bus in traffic accident
- Pedestrian on snow-skis injured in collision with heavy transport vehicle or bus in traffic accident
- Pedestrian in wheelchair (powered) injured in collision with heavy transport vehicle or bus in traffic accident
- Pedestrian in motorized mobility scooter injured in collision with heavy transport vehicle or bus in traffic accident

V04.9 Pedestrian injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident**V04.90 Pedestrian on foot injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident**

- Pedestrian NOS injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

V04.91 Pedestrian on roller-skates injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident**V04.92 Pedestrian on skateboard injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident****V04.93 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident****V04.931 Pedestrian on standing electric scooter injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident****V04.938 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident**

- Pedestrian on hoverboard injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

- Pedestrian on segway injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

V04.99 Pedestrian with other conveyance injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

- Pedestrian with baby stroller injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

- Pedestrian on ice-skates injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

- Pedestrian on nonmotorized scooter injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

- Pedestrian on sled injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

- Pedestrian on snowboard injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

- Pedestrian on snow-skis injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

- Pedestrian in wheelchair (powered) injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

- Pedestrian in motorized mobility scooter injured in collision with heavy transport vehicle or bus, unspecified whether traffic or nontraffic accident

V05 Pedestrian injured in collision with railway train or railway vehicle**V05.0 Pedestrian injured in collision with railway train or railway vehicle in nontraffic accident****V05.00 Pedestrian on foot injured in collision with railway train or railway vehicle in nontraffic accident**

- Pedestrian NOS injured in collision with railway train or railway vehicle in nontraffic accident

V05.01 Pedestrian on roller-skates injured in collision with railway train or railway vehicle in nontraffic accident**V05.02 Pedestrian on skateboard injured in collision with railway train or railway vehicle in nontraffic accident****V05.03 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with railway train or railway vehicle in nontraffic accident****V05.031 Pedestrian on standing electric scooter injured in collision with railway train or railway vehicle in nontraffic accident**

✓7th V05.038 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian on hoverboard injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian on segway injured in collision with railway train or railway vehicle in nontraffic accident

✓X7th V05.09 Pedestrian with other conveyance injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian with baby stroller injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian on ice-skates injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian on nonmotorized scooter injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian on sled injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian on snowboard injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian on snow-skis injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian in wheelchair (powered) injured in collision with railway train or railway vehicle in nontraffic accident
 Pedestrian in motorized mobility scooter injured in collision with railway train or railway vehicle in nontraffic accident

✓6th V05.1 Pedestrian injured in collision with railway train or railway vehicle in traffic accident

✓X7th V05.10 Pedestrian on foot injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian NOS injured in collision with railway train or railway vehicle in traffic accident

✓X7th V05.11 Pedestrian on roller-skates injured in collision with railway train or railway vehicle in traffic accident

✓X7th V05.12 Pedestrian on skateboard injured in collision with railway train or railway vehicle in traffic accident

✓6th V05.13 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with railway train or railway vehicle in traffic accident

✓7th V05.131 Pedestrian on standing electric scooter injured in collision with railway train or railway vehicle in traffic accident

✓7th V05.138 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian on hoverboard injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian on segway injured in collision with railway train or railway vehicle in traffic accident

✓X7th V05.19 Pedestrian with other conveyance injured in collision with railway train or railway vehicle in traffic accident

Pedestrian with baby stroller injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian on ice-skates injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian on nonmotorized scooter injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian on sled injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian on snowboard injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian on snow-skis injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian in wheelchair (powered) injured in collision with railway train or railway vehicle in traffic accident
 Pedestrian in motorized mobility scooter injured in collision with railway train or railway vehicle in traffic accident

✓6th V05.9 Pedestrian injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

✓X7th V05.90 Pedestrian on foot injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

Pedestrian NOS injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

✓X7th V05.91 Pedestrian on roller-skates injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

✓X7th V05.92 Pedestrian on skateboard injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

✓6th V05.93 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

✓7th V05.931 Pedestrian on standing electric scooter injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

✓7th V05.938 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on hoverboard injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

Pedestrian on segway injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

V05.99 Pedestrian with other conveyance injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic accident

Pedestrian with baby stroller injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic

Pedestrian on ice-skates injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic

Pedestrian on nonmotorized scooter injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic

Pedestrian on sled injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic

Pedestrian on snowboard injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic

Pedestrian on snow-skis injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic

Pedestrian in wheelchair (powered) injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic

Pedestrian in motorized mobility scooter injured in collision with railway train or railway vehicle, unspecified whether traffic or nontraffic

V06 Pedestrian injured in collision with other nonmotor vehicle

INCLUDES collision with animal-drawn vehicle, animal being ridden, nonpowered streetcar

EXCLUDES 1 pedestrian injured in collision with pedestrian conveyance (V00.0-)

V06.0 Pedestrian injured in collision with other nonmotor vehicle in nontraffic accident**V06.00 Pedestrian on foot injured in collision with other nonmotor vehicle in nontraffic accident**

Pedestrian NOS injured in collision with other nonmotor vehicle in nontraffic accident

V06.01 Pedestrian on roller-skates injured in collision with other nonmotor vehicle in nontraffic accident**V06.02 Pedestrian on skateboard injured in collision with other nonmotor vehicle in nontraffic accident****V06.03 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with other nonmotor vehicle in nontraffic accident****V06.031 Pedestrian on standing electric scooter injured in collision with other nonmotor vehicle in nontraffic accident****V06.038 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with other nonmotor vehicle in nontraffic accident**

Pedestrian on hoverboard injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian on segway injured in collision with other nonmotor vehicle in nontraffic accident

V06.09 Pedestrian with other conveyance injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian with baby stroller injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian on ice-skates injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian on nonmotorized scooter injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian on sled injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian on snowboard injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian on snow-skis injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian in wheelchair (powered) injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian in motorized mobility scooter injured in collision with other nonmotor vehicle in nontraffic accident

V06.1 Pedestrian injured in collision with other nonmotor vehicle in traffic accident**V06.10 Pedestrian on foot injured in collision with other nonmotor vehicle in traffic accident**

Pedestrian NOS injured in collision with other nonmotor vehicle in traffic accident

V06.11 Pedestrian on roller-skates injured in collision with other nonmotor vehicle in traffic accident**V06.12 Pedestrian on skateboard injured in collision with other nonmotor vehicle in traffic accident****V06.13 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with other nonmotor vehicle in traffic accident****V06.131 Pedestrian on standing electric scooter injured in collision with other nonmotor vehicle in traffic accident****V06.138 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with other nonmotor vehicle in traffic accident**

Pedestrian on hoverboard injured in collision with other nonmotor vehicle in traffic accident

Pedestrian on segway injured in collision with other nonmotor vehicle in traffic accident

V06.19 Pedestrian with other conveyance injured in collision with other nonmotor vehicle in traffic accident

Pedestrian with baby stroller injured in collision with other nonmotor vehicle in nontraffic accident

Pedestrian on ice-skates injured in collision with other nonmotor vehicle in traffic accident

Pedestrian on nonmotorized scooter injured in collision with other nonmotor vehicle in traffic accident

Pedestrian on sled injured in collision with other nonmotor vehicle in traffic accident

Pedestrian on snowboard injured in collision with other nonmotor vehicle in traffic accident

Pedestrian on snow-skis injured in collision with other nonmotor vehicle in traffic accident

Pedestrian in wheelchair (powered) injured in collision with other nonmotor vehicle in traffic accident

Pedestrian in motorized mobility scooter injured in collision with other nonmotor vehicle in traffic accident

V06.9 Pedestrian injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident**V06.90 Pedestrian on foot injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident**

Pedestrian NOS injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

V06.91 Pedestrian on roller-skates injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident

- ✓x7th V06.92 Pedestrian on skateboard injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
- ✓6th V06.93 Pedestrian on standing micro-mobility pedestrian conveyance injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
- ✓7th V06.931 Pedestrian on standing electric scooter injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
- ✓7th V06.938 Pedestrian on other standing micro-mobility pedestrian conveyance injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
 - Pedestrian on hoverboard injured in collision with other nonmotor, unspecified whether traffic or nontraffic accident
 - Pedestrian on segway injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
- ✓x7th V06.99 Pedestrian with other conveyance injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
 - Pedestrian with baby stroller injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
 - Pedestrian on ice-skates injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
 - Pedestrian on nonmotorized scooter injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
 - Pedestrian on sled injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
 - Pedestrian on snowboard injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
 - Pedestrian on snow-skis injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
 - Pedestrian in wheelchair (powered) injured in collision with other nonmotor vehicle, unspecified whether traffic or nontraffic accident
 - Pedestrian in motorized mobility scooter injured in collision with other nonmotorized vehicle, unspecified whether traffic or nontraffic accident

✓4th V09 Pedestrian injured in other and unspecified transport accidents

- ✓5th V09.0 Pedestrian injured in nontraffic accident involving other and unspecified motor vehicles
 - ✓x7th V09.00 Pedestrian injured in nontraffic accident involving unspecified motor vehicles
 - ✓x7th V09.01 Pedestrian injured in nontraffic accident involving military vehicle
 - ✓x7th V09.09 Pedestrian injured in nontraffic accident involving other motor vehicles
 - Pedestrian injured in nontraffic accident by special vehicle
- ✓x7th V09.1 Pedestrian injured in unspecified nontraffic accident
- ✓5th V09.2 Pedestrian injured in traffic accident involving other and unspecified motor vehicles
 - ✓x7th V09.20 Pedestrian injured in traffic accident involving unspecified motor vehicles
 - ✓x7th V09.21 Pedestrian injured in traffic accident involving military vehicle
 - ✓x7th V09.29 Pedestrian injured in traffic accident involving other motor vehicles
- ✓x7th V09.3 Pedestrian injured in unspecified traffic accident
- ✓x7th V09.9 Pedestrian injured in unspecified transport accident

Pedal cycle rider injured in transport accident (V10-V19)

INCLUDES any non-motorized vehicle, excluding an animal-drawn vehicle, or a sidecar or trailer attached to the pedal cycle

EXCLUDES 2 rupture of pedal cycle tire (W37.0)

The appropriate 7th character is to be added to each code from categories V10-V19.

A initial encounter
D subsequent encounter
S sequela

- ✓4th V10 Pedal cycle rider injured in collision with pedestrian or animal
 - EXCLUDES 1** pedal cycle rider collision with animal-drawn vehicle or animal being ridden (V16.-)
- ✓x7th V10.0 Pedal cycle driver injured in collision with pedestrian or animal in nontraffic accident
- ✓x7th V10.1 Pedal cycle passenger injured in collision with pedestrian or animal in nontraffic accident
- ✓x7th V10.2 Unspecified pedal cyclist injured in collision with pedestrian or animal in nontraffic accident
- ✓x7th V10.3 Person boarding or alighting a pedal cycle injured in collision with pedestrian or animal
- ✓x7th V10.4 Pedal cycle driver injured in collision with pedestrian or animal in traffic accident
- ✓x7th V10.5 Pedal cycle passenger injured in collision with pedestrian or animal in traffic accident
- ✓x7th V10.9 Unspecified pedal cyclist injured in collision with pedestrian or animal in traffic accident
- ✓4th V11 Pedal cycle rider injured in collision with other pedal cycle
 - ✓x7th V11.0 Pedal cycle driver injured in collision with other pedal cycle in nontraffic accident
 - ✓x7th V11.1 Pedal cycle passenger injured in collision with other pedal cycle in nontraffic accident
 - ✓x7th V11.2 Unspecified pedal cyclist injured in collision with other pedal cycle in nontraffic accident
 - ✓x7th V11.3 Person boarding or alighting a pedal cycle injured in collision with other pedal cycle
 - ✓x7th V11.4 Pedal cycle driver injured in collision with other pedal cycle in traffic accident
 - ✓x7th V11.5 Pedal cycle passenger injured in collision with other pedal cycle in traffic accident
 - ✓x7th V11.9 Unspecified pedal cyclist injured in collision with other pedal cycle in traffic accident
- ✓4th V12 Pedal cycle rider injured in collision with two- or three-wheeled motor vehicle
 - ✓x7th V12.0 Pedal cycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
 - ✓x7th V12.1 Pedal cycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
 - ✓x7th V12.2 Unspecified pedal cyclist injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
 - ✓x7th V12.3 Person boarding or alighting a pedal cycle injured in collision with two- or three-wheeled motor vehicle
 - ✓x7th V12.4 Pedal cycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident
 - ✓x7th V12.5 Pedal cycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident
 - ✓x7th V12.9 Unspecified pedal cyclist injured in collision with two- or three-wheeled motor vehicle in traffic accident
- ✓4th V13 Pedal cycle rider injured in collision with car, pick-up truck or van
 - ✓x7th V13.0 Pedal cycle driver injured in collision with car, pick-up truck or van in nontraffic accident
 - ✓x7th V13.1 Pedal cycle passenger injured in collision with car, pick-up truck or van in nontraffic accident
 - ✓x7th V13.2 Unspecified pedal cyclist injured in collision with car, pick-up truck or van in nontraffic accident
 - ✓x7th V13.3 Person boarding or alighting a pedal cycle injured in collision with car, pick-up truck or van
 - ✓x7th V13.4 Pedal cycle driver injured in collision with car, pick-up truck or van in traffic accident
 - ✓x7th V13.5 Pedal cycle passenger injured in collision with car, pick-up truck or van in traffic accident
 - ✓x7th V13.9 Unspecified pedal cyclist injured in collision with car, pick-up truck or van in traffic accident
- ✓4th V14 Pedal cycle rider injured in collision with heavy transport vehicle or bus
 - EXCLUDES 1** pedal cycle rider injured in collision with military vehicle (V19.81)
- ✓x7th V14.0 Pedal cycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident

- ✓X 7th V14.1 Pedal cycle **passenger** injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- ✓X 7th V14.2 Unspecified pedal cyclist injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- ✓X 7th V14.3 **Person boarding or alighting** a pedal cycle injured in collision with heavy transport vehicle or bus
- ✓X 7th V14.4 Pedal cycle **driver** injured in collision with heavy transport vehicle or bus in **traffic accident**
- ✓X 7th V14.5 Pedal cycle **passenger** injured in collision with heavy transport vehicle or bus in **traffic accident**
- ✓X 7th V14.9 Unspecified pedal cyclist injured in collision with heavy transport vehicle or bus in **traffic accident**
- ✓4th V15 Pedal cycle rider injured in collision with railway train or railway vehicle
- ✓X 7th V15.0 Pedal cycle **driver** injured in collision with railway train or railway vehicle in **nontraffic accident**
- ✓X 7th V15.1 Pedal cycle **passenger** injured in collision with railway train or railway vehicle in **nontraffic accident**
- ✓X 7th V15.2 Unspecified pedal cyclist injured in collision with railway train or railway vehicle in **nontraffic accident**
- ✓X 7th V15.3 **Person boarding or alighting** a pedal cycle injured in collision with railway train or railway vehicle
- ✓X 7th V15.4 Pedal cycle **driver** injured in collision with railway train or railway vehicle in **traffic accident**
- ✓X 7th V15.5 Pedal cycle **passenger** injured in collision with railway train or railway vehicle in **traffic accident**
- ✓X 7th V15.9 Unspecified pedal cyclist injured in collision with railway train or railway vehicle in **traffic accident**
- ✓4th V16 Pedal cycle rider injured in collision with other nonmotor vehicle
- (INCLUDES)** collision with animal-drawn vehicle, animal being ridden, streetcar
- ✓X 7th V16.0 Pedal cycle **driver** injured in collision with other nonmotor vehicle in **nontraffic accident**
- ✓X 7th V16.1 Pedal cycle **passenger** injured in collision with other nonmotor vehicle in **nontraffic accident**
- ✓X 7th V16.2 Unspecified pedal cyclist injured in collision with other nonmotor vehicle in **nontraffic accident**
- ✓X 7th V16.3 **Person boarding or alighting** a pedal cycle injured in collision with other nonmotor vehicle in **nontraffic accident**
- ✓X 7th V16.4 Pedal cycle **driver** injured in collision with other nonmotor vehicle in **traffic accident**
- ✓X 7th V16.5 Pedal cycle **passenger** injured in collision with other nonmotor vehicle in **traffic accident**
- ✓X 7th V16.9 Unspecified pedal cyclist injured in collision with other nonmotor vehicle in **traffic accident**
- ✓4th V17 Pedal cycle rider injured in collision with fixed or stationary object
- ✓X 7th V17.0 Pedal cycle **driver** injured in collision with fixed or stationary object in **nontraffic accident**
- ✓X 7th V17.1 Pedal cycle **passenger** injured in collision with fixed or stationary object in **nontraffic accident**
- ✓X 7th V17.2 Unspecified pedal cyclist injured in collision with fixed or stationary object in **nontraffic accident**
- ✓X 7th V17.3 **Person boarding or alighting** a pedal cycle injured in collision with fixed or stationary object
- ✓X 7th V17.4 Pedal cycle **driver** injured in collision with fixed or stationary object in **traffic accident**
- ✓X 7th V17.5 Pedal cycle **passenger** injured in collision with fixed or stationary object in **traffic accident**
- ✓X 7th V17.9 Unspecified pedal cyclist injured in collision with fixed or stationary object in **traffic accident**
- ✓4th V18 Pedal cycle rider injured in noncollision transport accident
- (INCLUDES)** fall or thrown from pedal cycle (without antecedent collision)
overturning pedal cycle NOS
overturning pedal cycle without collision
- ✓X 7th V18.0 Pedal cycle **driver** injured in noncollision transport accident in **nontraffic accident**
- ✓X 7th V18.1 Pedal cycle **passenger** injured in noncollision transport accident in **nontraffic accident**
- ✓X 7th V18.2 Unspecified pedal cyclist injured in noncollision transport accident in **nontraffic accident**
- ✓X 7th V18.3 **Person boarding or alighting** a pedal cycle injured in noncollision transport accident
- ✓X 7th V18.4 Pedal cycle **driver** injured in noncollision transport accident in **traffic accident**
- ✓X 7th V18.5 Pedal cycle **passenger** injured in noncollision transport accident in **traffic accident**
- ✓X 7th V18.9 Unspecified pedal cyclist injured in noncollision transport accident in **traffic accident**

- ✓4th V19 Pedal cycle rider injured in other and unspecified transport accidents
- ✓5th V19.0 Pedal cycle **driver** injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- ✓X 7th V19.00 Pedal cycle **driver** injured in collision with unspecified motor vehicles in nontraffic accident
- ✓X 7th V19.09 Pedal cycle **driver** injured in collision with other motor vehicles in nontraffic accident
- ✓5th V19.1 Pedal cycle **passenger** injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- ✓X 7th V19.10 Pedal cycle **passenger** injured in collision with unspecified motor vehicles in nontraffic accident
- ✓X 7th V19.19 Pedal cycle **passenger** injured in collision with other motor vehicles in nontraffic accident
- ✓5th V19.2 Unspecified pedal cyclist injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- ✓X 7th V19.20 Unspecified pedal cyclist injured in collision with unspecified motor vehicles in nontraffic accident
Pedal cycle collision NOS, nontraffic
- ✓X 7th V19.29 Unspecified pedal cyclist injured in collision with other motor vehicles in nontraffic accident
- ✓X 7th V19.3 Pedal cyclist (driver) (passenger) injured in unspecified nontraffic accident
Pedal cycle accident NOS, nontraffic
Pedal cyclist injured in nontraffic accident NOS
- ✓5th V19.4 Pedal cycle **driver** injured in collision with other and unspecified motor vehicles in **traffic accident**
- ✓X 7th V19.40 Pedal cycle **driver** injured in collision with unspecified motor vehicles in traffic accident
- ✓X 7th V19.49 Pedal cycle **driver** injured in collision with other motor vehicles in traffic accident
- ✓5th V19.5 Pedal cycle **passenger** injured in collision with other and unspecified motor vehicles in **traffic accident**
- ✓X 7th V19.50 Pedal cycle **passenger** injured in collision with unspecified motor vehicles in traffic accident
- ✓X 7th V19.59 Pedal cycle **passenger** injured in collision with other motor vehicles in traffic accident
- ✓5th V19.6 Unspecified pedal cyclist injured in collision with other and unspecified motor vehicles in **traffic accident**
- ✓X 7th V19.60 Unspecified pedal cyclist injured in collision with unspecified motor vehicles in traffic accident
Pedal cycle collision NOS (traffic)
- ✓X 7th V19.69 Unspecified pedal cyclist injured in collision with other motor vehicles in traffic accident
- ✓5th V19.8 Pedal cyclist (driver) (passenger) injured in other specified transport accidents
- ✓X 7th V19.81 Pedal cyclist (driver) (passenger) injured in transport accident with **military vehicle**
- ✓X 7th V19.88 Pedal cyclist (driver) (passenger) injured in other specified transport accidents
- ✓X 7th V19.9 Pedal cyclist (driver) (passenger) injured in unspecified traffic accident
Pedal cycle accident NOS

Motorcycle rider injured in transport accident (V20-V29)

(INCLUDES) moped
motorcycle with sidecar
motorized bicycle
motor scooter

(EXCLUDES 1) three-wheeled motor vehicle (V30-V39)

The appropriate 7th character is to be added to each code from categories V20-V29.

A initial encounter
D subsequent encounter
S sequela

✓4th V20 Motorcycle rider injured in collision with pedestrian or animal

(EXCLUDES 1) motorcycle rider collision with animal-drawn vehicle or animal being ridden (V26.-)

- ✓X 7th V20.0 Motorcycle **driver** injured in collision with pedestrian or animal in **nontraffic accident**
- ✓X 7th V20.1 Motorcycle **passenger** injured in collision with pedestrian or animal in **nontraffic accident**
- ✓X 7th V20.2 Unspecified motorcycle rider injured in collision with pedestrian or animal in **nontraffic accident**
- ✓X 7th V20.3 **Person boarding or alighting** a motorcycle injured in collision with pedestrian or animal
- ✓X 7th V20.4 Motorcycle **driver** injured in collision with pedestrian or animal in **traffic accident**
- ✓X 7th V20.5 Motorcycle **passenger** injured in collision with pedestrian or animal in **traffic accident**

- V20.9** Unspecified motorcycle rider injured in collision with pedestrian or animal in **traffic accident**
- V21** Motorcycle rider injured in collision with pedal cycle
- V21.0** Motorcycle driver injured in collision with pedal cycle in nontraffic accident
- V21.1** Motorcycle passenger injured in collision with pedal cycle in nontraffic accident
- V21.2** Unspecified motorcycle rider injured in collision with pedal cycle in nontraffic accident
- V21.3** Person boarding or alighting a motorcycle injured in collision with pedal cycle
- V21.4** Motorcycle driver injured in collision with pedal cycle in traffic accident
- V21.5** Motorcycle passenger injured in collision with pedal cycle in traffic accident
- V21.9** Unspecified motorcycle rider injured in collision with pedal cycle in traffic accident
- V22** Motorcycle rider injured in collision with two- or three-wheeled motor vehicle
- V22.0** Motorcycle driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V22.1** Motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V22.2** Unspecified motorcycle rider injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V22.3** Person boarding or alighting a motorcycle injured in collision with two- or three-wheeled motor vehicle
- V22.4** Motorcycle driver injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V22.5** Motorcycle passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V22.9** Unspecified motorcycle rider injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V23** Motorcycle rider injured in collision with car, pick-up truck or van
- V23.0** Motorcycle driver injured in collision with car, pick-up truck or van in nontraffic accident
- V23.1** Motorcycle passenger injured in collision with car, pick-up truck or van in nontraffic accident
- V23.2** Unspecified motorcycle rider injured in collision with car, pick-up truck or van in nontraffic accident
- V23.3** Person boarding or alighting a motorcycle injured in collision with car, pick-up truck or van
- V23.4** Motorcycle driver injured in collision with car, pick-up truck or van in traffic accident
- V23.5** Motorcycle passenger injured in collision with car, pick-up truck or van in traffic accident
- V23.9** Unspecified motorcycle rider injured in collision with car, pick-up truck or van in traffic accident
- V24** Motorcycle rider injured in collision with heavy transport vehicle or bus
- EXCLUDES 1** motorcycle rider injured in collision with military vehicle (V29.81)
- V24.0** Motorcycle driver injured in collision with heavy transport vehicle or bus in nontraffic accident
- V24.1** Motorcycle passenger injured in collision with heavy transport vehicle or bus in nontraffic accident
- V24.2** Unspecified motorcycle rider injured in collision with heavy transport vehicle or bus in nontraffic accident
- V24.3** Person boarding or alighting a motorcycle injured in collision with heavy transport vehicle or bus
- V24.4** Motorcycle driver injured in collision with heavy transport vehicle or bus in traffic accident
- V24.5** Motorcycle passenger injured in collision with heavy transport vehicle or bus in traffic accident
- V24.9** Unspecified motorcycle rider injured in collision with heavy transport vehicle or bus in traffic accident
- V25** Motorcycle rider injured in collision with railway train or railway vehicle
- V25.0** Motorcycle driver injured in collision with railway train or railway vehicle in nontraffic accident
- V25.1** Motorcycle passenger injured in collision with railway train or railway vehicle in nontraffic accident
- V25.2** Unspecified motorcycle rider injured in collision with railway train or railway vehicle in nontraffic accident
- V25.3** Person boarding or alighting a motorcycle injured in collision with railway train or railway vehicle
- V25.4** Motorcycle driver injured in collision with railway train or railway vehicle in traffic accident
- V25.5** Motorcycle passenger injured in collision with railway train or railway vehicle in traffic accident
- V25.9** Unspecified motorcycle rider injured in collision with railway train or railway vehicle in traffic accident
- V26** Motorcycle rider injured in collision with other nonmotor vehicle
- INCLUDES** collision with animal-drawn vehicle, animal being ridden, streetcar
- V26.0** Motorcycle driver injured in collision with other nonmotor vehicle in nontraffic accident
- V26.1** Motorcycle passenger injured in collision with other nonmotor vehicle in nontraffic accident
- V26.2** Unspecified motorcycle rider injured in collision with other nonmotor vehicle in nontraffic accident
- V26.3** Person boarding or alighting a motorcycle injured in collision with other nonmotor vehicle
- V26.4** Motorcycle driver injured in collision with other nonmotor vehicle in traffic accident
- V26.5** Motorcycle passenger injured in collision with other nonmotor vehicle in traffic accident
- V26.9** Unspecified motorcycle rider injured in collision with other nonmotor vehicle in traffic accident
- V27** Motorcycle rider injured in collision with fixed or stationary object
- V27.0** Motorcycle driver injured in collision with fixed or stationary object in nontraffic accident
- V27.1** Motorcycle passenger injured in collision with fixed or stationary object in nontraffic accident
- V27.2** Unspecified motorcycle rider injured in collision with fixed or stationary object in nontraffic accident
- V27.3** Person boarding or alighting a motorcycle injured in collision with fixed or stationary object
- V27.4** Motorcycle driver injured in collision with fixed or stationary object in traffic accident
- V27.5** Motorcycle passenger injured in collision with fixed or stationary object in traffic accident
- V27.9** Unspecified motorcycle rider injured in collision with fixed or stationary object in traffic accident
- V28** Motorcycle rider injured in noncollision transport accident
- INCLUDES** fall or thrown from motorcycle (without antecedent collision)
overturning motorcycle NOS
overturning motorcycle without collision
- V28.0** Motorcycle driver injured in noncollision transport accident in nontraffic accident
- V28.1** Motorcycle passenger injured in noncollision transport accident in nontraffic accident
- V28.2** Unspecified motorcycle rider injured in noncollision transport accident in nontraffic accident
- V28.3** Person boarding or alighting a motorcycle injured in noncollision transport accident
- V28.4** Motorcycle driver injured in noncollision transport accident in traffic accident
- V28.5** Motorcycle passenger injured in noncollision transport accident in traffic accident
- V28.9** Unspecified motorcycle rider injured in noncollision transport accident in traffic accident
- V29** Motorcycle rider injured in other and unspecified transport accidents
- V29.0** Motorcycle driver injured in collision with other and unspecified motor vehicles in nontraffic accident
- V29.00** Motorcycle driver injured in collision with unspecified motor vehicles in nontraffic accident
- V29.09** Motorcycle driver injured in collision with other motor vehicles in nontraffic accident
- V29.1** Motorcycle passenger injured in collision with other and unspecified motor vehicles in nontraffic accident
- V29.10** Motorcycle passenger injured in collision with unspecified motor vehicles in nontraffic accident
- V29.19** Motorcycle passenger injured in collision with other motor vehicles in nontraffic accident
- V29.2** Unspecified motorcycle rider injured in collision with other and unspecified motor vehicles in nontraffic accident
- V29.20** Unspecified motorcycle rider injured in collision with unspecified motor vehicles in nontraffic accident
- Motorcycle collision NOS, nontraffic
- V29.29** Unspecified motorcycle rider injured in collision with other motor vehicles in nontraffic accident

- V29.3** Motorcycle rider (driver) (passenger) injured in unspecified nontraffic accident
Motorcycle accident NOS, nontraffic
Motorcycle rider injured in nontraffic accident NOS
- V29.4** Motorcycle driver injured in collision with other and unspecified motor vehicles in traffic accident
- V29.40** Motorcycle driver injured in collision with unspecified motor vehicles in traffic accident
- V29.49** Motorcycle driver injured in collision with other motor vehicles in traffic accident
- V29.5** Motorcycle passenger injured in collision with other and unspecified motor vehicles in traffic accident
- V29.50** Motorcycle passenger injured in collision with unspecified motor vehicles in traffic accident
- V29.59** Motorcycle passenger injured in collision with other motor vehicles in traffic accident
- V29.6** Unspecified motorcycle rider injured in collision with other and unspecified motor vehicles in traffic accident
- V29.60** Unspecified motorcycle rider injured in collision with unspecified motor vehicles in traffic accident
Motorcycle collision NOS (traffic)
- V29.69** Unspecified motorcycle rider injured in collision with other motor vehicles in traffic accident
- V29.8** Motorcycle rider (driver) (passenger) injured in other specified transport accidents
- V29.81** Motorcycle rider (driver) (passenger) injured in transport accident with military vehicle
- V29.88** Motorcycle rider (driver) (passenger) injured in other specified transport accidents
- V29.9** Motorcycle rider (driver) (passenger) injured in unspecified traffic accident
Motorcycle accident NOS

Occupant of three-wheeled motor vehicle injured in transport accident (V30-V39)

- [INCLUDES]** motorized tricycle
motorized rickshaw
three-wheeled motor car
- [EXCLUDES]** all-terrain vehicles (V86.-)
motorcycle with sidecar (V20-V29)
vehicle designed primarily for off-road use (V86.-)

The appropriate 7th character is to be added to each code from categories V30-V39.

- A initial encounter
D subsequent encounter
S sequela

- V30** Occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal
[INCLUDES] three-wheeled motor vehicle collision with animal-drawn vehicle or animal being ridden (V36.-)
- V30.0** Driver of three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident
- V30.1** Passenger in three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident
- V30.2** Person on outside of three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident
- V30.3** Unspecified occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal in nontraffic accident
- V30.4** Person boarding or alighting a three-wheeled motor vehicle injured in collision with pedestrian or animal
- V30.5** Driver of three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident
- V30.6** Passenger in three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident
- V30.7** Person on outside of three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident
- V30.9** Unspecified occupant of three-wheeled motor vehicle injured in collision with pedestrian or animal in traffic accident
- V31** Occupant of three-wheeled motor vehicle injured in collision with pedal cycle
- V31.0** Driver of three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
- V31.1** Passenger in three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
- V31.2** Person on outside of three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
- V31.3** Unspecified occupant of three-wheeled motor vehicle injured in collision with pedal cycle in nontraffic accident
- V31.4** Person boarding or alighting a three-wheeled motor vehicle injured in collision with pedal cycle

- V31.5** Driver of three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
- V31.6** Passenger in three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
- V31.7** Person on outside of three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
- V31.9** Unspecified occupant of three-wheeled motor vehicle injured in collision with pedal cycle in traffic accident
- V32** Occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle
- V32.0** Driver of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V32.1** Passenger in three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V32.2** Person on outside of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V32.3** Unspecified occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V32.4** Person boarding or alighting a three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle
- V32.5** Driver of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V32.6** Passenger in three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V32.7** Person on outside of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V32.9** Unspecified occupant of three-wheeled motor vehicle injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V33** Occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van
- V33.0** Driver of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
- V33.1** Passenger in three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
- V33.2** Person on outside of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
- V33.3** Unspecified occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in nontraffic accident
- V33.4** Person boarding or alighting a three-wheeled motor vehicle injured in collision with car, pick-up truck or van
- V33.5** Driver of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
- V33.6** Passenger in three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
- V33.7** Person on outside of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
- V33.9** Unspecified occupant of three-wheeled motor vehicle injured in collision with car, pick-up truck or van in traffic accident
- V34** Occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus
[EXCLUDES] occupant of three-wheeled motor vehicle injured in collision with military vehicle (V39.81)
- V34.0** Driver of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
- V34.1** Passenger in three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
- V34.2** Person on outside of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
- V34.3** Unspecified occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in nontraffic accident
- V34.4** Person boarding or alighting a three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus
- V34.5** Driver of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident
- V34.6** Passenger in three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident
- V34.7** Person on outside of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident
- V34.9** Unspecified occupant of three-wheeled motor vehicle injured in collision with heavy transport vehicle or bus in traffic accident

- V35** Occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle
- V35.0** Driver of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in **nontraffic accident**
 - V35.1** Passenger in three-wheeled motor vehicle injured in collision with railway train or railway vehicle in **nontraffic accident**
 - V35.2** Person on outside of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in **nontraffic accident**
 - V35.3** Unspecified occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in **nontraffic accident**
 - V35.4** Person boarding or alighting a three-wheeled motor vehicle injured in collision with railway train or railway vehicle
 - V35.5** Driver of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in **traffic accident**
 - V35.6** Passenger in three-wheeled motor vehicle injured in collision with railway train or railway vehicle in **traffic accident**
 - V35.7** Person on outside of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in **traffic accident**
 - V35.9** Unspecified occupant of three-wheeled motor vehicle injured in collision with railway train or railway vehicle in **traffic accident**
- V36** Occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle
- [INCLUDES]** collision with animal-drawn vehicle, animal being ridden, streetcar
- V36.0** Driver of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in **nontraffic accident**
 - V36.1** Passenger in three-wheeled motor vehicle injured in collision with other nonmotor vehicle in **nontraffic accident**
 - V36.2** Person on outside of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in **nontraffic accident**
 - V36.3** Unspecified occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in **nontraffic accident**
 - V36.4** Person boarding or alighting a three-wheeled motor vehicle injured in collision with other nonmotor vehicle
 - V36.5** Driver of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in **traffic accident**
 - V36.6** Passenger in three-wheeled motor vehicle injured in collision with other nonmotor vehicle in **traffic accident**
 - V36.7** Person on outside of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in **traffic accident**
 - V36.9** Unspecified occupant of three-wheeled motor vehicle injured in collision with other nonmotor vehicle in **traffic accident**
- V37** Occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object
- V37.0** Driver of three-wheeled motor vehicle injured in collision with fixed or stationary object in **nontraffic accident**
 - V37.1** Passenger in three-wheeled motor vehicle injured in collision with fixed or stationary object in **nontraffic accident**
 - V37.2** Person on outside of three-wheeled motor vehicle injured in collision with fixed or stationary object in **nontraffic accident**
 - V37.3** Unspecified occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object in **nontraffic accident**
 - V37.4** Person boarding or alighting a three-wheeled motor vehicle injured in collision with fixed or stationary object
 - V37.5** Driver of three-wheeled motor vehicle injured in collision with fixed or stationary object in **traffic accident**
 - V37.6** Passenger in three-wheeled motor vehicle injured in collision with fixed or stationary object in **traffic accident**
 - V37.7** Person on outside of three-wheeled motor vehicle injured in collision with fixed or stationary object in **traffic accident**
 - V37.9** Unspecified occupant of three-wheeled motor vehicle injured in collision with fixed or stationary object in **traffic accident**
- V38** Occupant of three-wheeled motor vehicle injured in noncollision transport accident
- [INCLUDES]** fall or thrown from three-wheeled motor vehicle
overturning of three-wheeled motor vehicle NOS
overturning of three-wheeled motor vehicle without collision
- V38.0** Driver of three-wheeled motor vehicle injured in noncollision transport accident in **nontraffic accident**
 - V38.1** Passenger in three-wheeled motor vehicle injured in noncollision transport accident in **nontraffic accident**
 - V38.2** Person on outside of three-wheeled motor vehicle injured in noncollision transport accident in **nontraffic accident**
- V38.3** Unspecified occupant of three-wheeled motor vehicle injured in noncollision transport accident in **nontraffic accident**
- V38.4** Person boarding or alighting a three-wheeled motor vehicle injured in noncollision transport accident
- V38.5** Driver of three-wheeled motor vehicle injured in noncollision transport accident in **traffic accident**
- V38.6** Passenger in three-wheeled motor vehicle injured in noncollision transport accident in **traffic accident**
- V38.7** Person on outside of three-wheeled motor vehicle injured in noncollision transport accident in **traffic accident**
- V38.9** Unspecified occupant of three-wheeled motor vehicle injured in noncollision transport accident in **traffic accident**
- V39** Occupant of three-wheeled motor vehicle injured in other and unspecified transport accidents
- V39.0** Driver of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V39.00** Driver of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in **nontraffic accident**
 - V39.09** Driver of three-wheeled motor vehicle injured in collision with other motor vehicles in **nontraffic accident**
 - V39.1** Passenger in three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in **nontraffic accident**
 - V39.10** Passenger in three-wheeled motor vehicle injured in collision with unspecified motor vehicles in **nontraffic accident**
 - V39.19** Passenger in three-wheeled motor vehicle injured in collision with other motor vehicles in **nontraffic accident**
 - V39.2** Unspecified occupant of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in **nontraffic accident**
 - V39.20** Unspecified occupant of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in **nontraffic accident**
Collision NOS involving three-wheeled motor vehicle, nontraffic
 - V39.29** Unspecified occupant of three-wheeled motor vehicle injured in collision with other motor vehicles in **nontraffic accident**
 - V39.3** Occupant (driver) (passenger) of three-wheeled motor vehicle injured in unspecified nontraffic accident
Accident NOS involving three-wheeled motor vehicle, nontraffic
Occupant of three-wheeled motor vehicle injured in nontraffic accident NOS
 - V39.4** Driver of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in **traffic accident**
 - V39.40** Driver of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in **traffic accident**
 - V39.49** Driver of three-wheeled motor vehicle injured in collision with other motor vehicles in **traffic accident**
 - V39.5** Passenger in three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in **traffic accident**
 - V39.50** Passenger in three-wheeled motor vehicle injured in collision with unspecified motor vehicles in **traffic accident**
 - V39.59** Passenger in three-wheeled motor vehicle injured in collision with other motor vehicles in **traffic accident**
 - V39.6** Unspecified occupant of three-wheeled motor vehicle injured in collision with other and unspecified motor vehicles in **traffic accident**
 - V39.60** Unspecified occupant of three-wheeled motor vehicle injured in collision with unspecified motor vehicles in **traffic accident**
Collision NOS involving three-wheeled motor vehicle (traffic)
 - V39.69** Unspecified occupant of three-wheeled motor vehicle injured in collision with other motor vehicles in **traffic accident**
 - V39.8** Occupant (driver) (passenger) of three-wheeled motor vehicle injured in other specified transport accidents
 - V39.81** Occupant (driver) (passenger) of three-wheeled motor vehicle injured in transport accident with **military vehicle**
 - V39.89** Occupant (driver) (passenger) of three-wheeled motor vehicle injured in other specified transport accidents

- V39.9** Occupant (driver) (passenger) of three-wheeled motor vehicle injured in unspecified traffic accident
Accident NOS involving three-wheeled motor vehicle

Car occupant injured in transport accident (V40-V49)

- INCLUDES** a four-wheeled motor vehicle designed primarily for carrying passengers
automobile (pulling a trailer or camper)
- EXCLUDES** bus (V50-V59)
minibus (V50-V59)
minivan (V50-V59)
motorcoach (V70-V79)
pick-up truck (V50-V59)
sport utility vehicle (SUV) (V50-V59)

The appropriate 7th character is to be added to each code from categories V40-V49.

A initial encounter
D subsequent encounter
S sequela

V40 Car occupant injured in collision with pedestrian or animal

EXCLUDES car collision with animal-drawn vehicle or animal being ridden (V46.-)

- V40.0** Car driver injured in collision with pedestrian or animal in nontraffic accident
- V40.1** Car passenger injured in collision with pedestrian or animal in nontraffic accident
- V40.2** Person on outside of car injured in collision with pedestrian or animal in nontraffic accident
- V40.3** Unspecified car occupant injured in collision with pedestrian or animal in nontraffic accident
- V40.4** Person boarding or alighting a car injured in collision with pedestrian or animal
- V40.5** Car driver injured in collision with pedestrian or animal in traffic accident
- V40.6** Car passenger injured in collision with pedestrian or animal in traffic accident
- V40.7** Person on outside of car injured in collision with pedestrian or animal in traffic accident
- V40.9** Unspecified car occupant injured in collision with pedestrian or animal in traffic accident
- V41** Car occupant injured in collision with pedal cycle
- V41.0** Car driver injured in collision with pedal cycle in nontraffic accident
- V41.1** Car passenger injured in collision with pedal cycle in nontraffic accident
- V41.2** Person on outside of car injured in collision with pedal cycle in nontraffic accident
- V41.3** Unspecified car occupant injured in collision with pedal cycle in nontraffic accident
- V41.4** Person boarding or alighting a car injured in collision with pedal cycle
- V41.5** Car driver injured in collision with pedal cycle in traffic accident
- V41.6** Car passenger injured in collision with pedal cycle in traffic accident
- V41.7** Person on outside of car injured in collision with pedal cycle in traffic accident
- V41.9** Unspecified car occupant injured in collision with pedal cycle in traffic accident
- V42** Car occupant injured in collision with two- or three-wheeled motor vehicle
- V42.0** Car driver injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V42.1** Car passenger injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V42.2** Person on outside of car injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V42.3** Unspecified car occupant injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
- V42.4** Person boarding or alighting a car injured in collision with two- or three-wheeled motor vehicle
- V42.5** Car driver injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V42.6** Car passenger injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V42.7** Person on outside of car injured in collision with two- or three-wheeled motor vehicle in traffic accident
- V42.9** Unspecified car occupant injured in collision with two- or three-wheeled motor vehicle in traffic accident

V43 Car occupant injured in collision with car, pick-up truck or van

- V43.0** Car driver injured in collision with car, pick-up truck or van in nontraffic accident
- V43.01** Car driver injured in collision with sport utility vehicle in nontraffic accident
- V43.02** Car driver injured in collision with other type car in nontraffic accident
- V43.03** Car driver injured in collision with pick-up truck in nontraffic accident
- V43.04** Car driver injured in collision with van in nontraffic accident
- V43.1** Car passenger injured in collision with car, pick-up truck or van in nontraffic accident
- V43.11** Car passenger injured in collision with sport utility vehicle in nontraffic accident
- V43.12** Car passenger injured in collision with other type car in nontraffic accident
- V43.13** Car passenger injured in collision with pick-up truck in nontraffic accident
- V43.14** Car passenger injured in collision with van in nontraffic accident
- V43.2** Person on outside of car injured in collision with car, pick-up truck or van in nontraffic accident
- V43.21** Person on outside of car injured in collision with sport utility vehicle in nontraffic accident
- V43.22** Person on outside of car injured in collision with other type car in nontraffic accident
- V43.23** Person on outside of car injured in collision with pick-up truck in nontraffic accident
- V43.24** Person on outside of car injured in collision with van in nontraffic accident
- V43.3** Unspecified car occupant injured in collision with car, pick-up truck or van in nontraffic accident
- V43.31** Unspecified car occupant injured in collision with sport utility vehicle in nontraffic accident
- V43.32** Unspecified car occupant injured in collision with other type car in nontraffic accident
- V43.33** Unspecified car occupant injured in collision with pick-up truck in nontraffic accident
- V43.34** Unspecified car occupant injured in collision with van in nontraffic accident
- V43.4** Person boarding or alighting a car injured in collision with car, pick-up truck or van
- V43.41** Person boarding or alighting a car injured in collision with sport utility vehicle
- V43.42** Person boarding or alighting a car injured in collision with other type car
- V43.43** Person boarding or alighting a car injured in collision with pick-up truck
- V43.44** Person boarding or alighting a car injured in collision with van
- V43.5** Car driver injured in collision with car, pick-up truck or van in traffic accident
- V43.51** Car driver injured in collision with sport utility vehicle in traffic accident
- V43.52** Car driver injured in collision with other type car in traffic accident
- V43.53** Car driver injured in collision with pick-up truck in traffic accident
- V43.54** Car driver injured in collision with van in traffic accident
- V43.6** Car passenger injured in collision with car, pick-up truck or van in traffic accident
- V43.61** Car passenger injured in collision with sport utility vehicle in traffic accident
- V43.62** Car passenger injured in collision with other type car in traffic accident
- V43.63** Car passenger injured in collision with pick-up truck in traffic accident
- V43.64** Car passenger injured in collision with van in traffic accident
- V43.7** Person on outside of car injured in collision with car, pick-up truck or van in traffic accident
- V43.71** Person on outside of car injured in collision with sport utility vehicle in traffic accident
- V43.72** Person on outside of car injured in collision with other type car in traffic accident
- V43.73** Person on outside of car injured in collision with pick-up truck in traffic accident
- V43.74** Person on outside of car injured in collision with van in traffic accident

- V43.9** Unspecified car occupant injured in collision with car, pick-up truck or van in **traffic accident**
- V43.91** Unspecified car occupant injured in collision with **sport utility vehicle** in traffic accident
- V43.92** Unspecified car occupant injured in collision with other type car in traffic accident
- V43.93** Unspecified car occupant injured in collision with **pick-up truck** in traffic accident
- V43.94** Unspecified car occupant injured in collision with **van** in traffic accident
- V44** Car occupant injured in collision with heavy transport vehicle or bus
EXCLUDES car occupant injured in collision with military vehicle (V49.81)
- V44.0** Car driver injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V44.1** Car passenger injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V44.2** Person on outside of car injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V44.3** Unspecified car occupant injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V44.4** Person boarding or alighting a car injured in collision with heavy transport vehicle or bus
- V44.5** Car driver injured in collision with heavy transport vehicle or bus in **traffic accident**
- V44.6** Car passenger injured in collision with heavy transport vehicle or bus in **traffic accident**
- V44.7** Person on outside of car injured in collision with heavy transport vehicle or bus in **traffic accident**
- V44.9** Unspecified car occupant injured in collision with heavy transport vehicle or bus in **traffic accident**
- V45** Car occupant injured in collision with railway train or railway vehicle
- V45.0** Car driver injured in collision with railway train or railway vehicle in **nontraffic accident**
- V45.1** Car passenger injured in collision with railway train or railway vehicle in **nontraffic accident**
- V45.2** Person on outside of car injured in collision with railway train or railway vehicle in **nontraffic accident**
- V45.3** Unspecified car occupant injured in collision with railway train or railway vehicle in **nontraffic accident**
- V45.4** Person boarding or alighting a car injured in collision with railway train or railway vehicle
- V45.5** Car driver injured in collision with railway train or railway vehicle in **traffic accident**
- V45.6** Car passenger injured in collision with railway train or railway vehicle in **traffic accident**
- V45.7** Person on outside of car injured in collision with railway train or railway vehicle in **traffic accident**
- V45.9** Unspecified car occupant injured in collision with railway train or railway vehicle in **traffic accident**
- V46** Car occupant injured in collision with other nonmotor vehicle
(INCLUDES) collision with animal-drawn vehicle, animal being ridden, streetcar
- V46.0** Car driver injured in collision with other nonmotor vehicle in **nontraffic accident**
- V46.1** Car passenger injured in collision with other nonmotor vehicle in **nontraffic accident**
- V46.2** Person on outside of car injured in collision with other nonmotor vehicle in **nontraffic accident**
- V46.3** Unspecified car occupant injured in collision with other nonmotor vehicle in **nontraffic accident**
- V46.4** Person boarding or alighting a car injured in collision with other nonmotor vehicle
- V46.5** Car driver injured in collision with other nonmotor vehicle in **traffic accident**
- V46.6** Car passenger injured in collision with other nonmotor vehicle in **traffic accident**
- V46.7** Person on outside of car injured in collision with other nonmotor vehicle in **traffic accident**
- V46.9** Unspecified car occupant injured in collision with other nonmotor vehicle in **traffic accident**
- V47** Car occupant injured in collision with fixed or stationary object
AHA: 2016,4Q,73
- V47.0** Car driver injured in collision with fixed or stationary object in **nontraffic accident**
- V47.1** Car passenger injured in collision with fixed or stationary object in **nontraffic accident**
- V47.2** Person on outside of car injured in collision with fixed or stationary object in **nontraffic accident**
- V47.3** Unspecified car occupant injured in collision with fixed or stationary object in **nontraffic accident**
- V47.4** Person boarding or alighting a car injured in collision with fixed or stationary object
- V47.5** Car driver injured in collision with fixed or stationary object in **traffic accident**
- V47.6** Car passenger injured in collision with fixed or stationary object in **traffic accident**
- V47.7** Person on outside of car injured in collision with fixed or stationary object in **traffic accident**
- V47.9** Unspecified car occupant injured in collision with fixed or stationary object in **traffic accident**
- V48** Car occupant injured in noncollision transport accident
(INCLUDES) overturning car NOS
overturning car without collision
- V48.0** Car driver injured in noncollision transport accident in **nontraffic accident**
- V48.1** Car passenger injured in noncollision transport accident in **nontraffic accident**
- V48.2** Person on outside of car injured in noncollision transport accident in **nontraffic accident**
- V48.3** Unspecified car occupant injured in noncollision transport accident in **nontraffic accident**
- V48.4** Person boarding or alighting a car injured in noncollision transport accident
- V48.5** Car driver injured in noncollision transport accident in **traffic accident**
- V48.6** Car passenger injured in noncollision transport accident in **traffic accident**
- V48.7** Person on outside of car injured in noncollision transport accident in **traffic accident**
- V48.9** Unspecified car occupant injured in noncollision transport accident in **traffic accident**
- V49** Car occupant injured in other and unspecified transport accidents
- V49.0** Driver injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V49.00** Driver injured in collision with unspecified motor vehicles in **nontraffic accident**
- V49.09** Driver injured in collision with other motor vehicles in **nontraffic accident**
- V49.1** Passenger injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V49.10** Passenger injured in collision with unspecified motor vehicles in **nontraffic accident**
- V49.19** Passenger injured in collision with other motor vehicles in **nontraffic accident**
- V49.2** Unspecified car occupant injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V49.20** Unspecified car occupant injured in collision with unspecified motor vehicles in **nontraffic accident**
Car collision NOS, nontraffic
- V49.29** Unspecified car occupant injured in collision with other motor vehicles in **nontraffic accident**
- V49.3** Car occupant (driver) (passenger) injured in unspecified nontraffic accident
Car accident NOS, nontraffic
Car occupant injured in nontraffic accident NOS
- V49.4** Driver injured in collision with other and unspecified motor vehicles in **traffic accident**
- V49.40** Driver injured in collision with unspecified motor vehicles in **traffic accident**
- V49.49** Driver injured in collision with other motor vehicles in **traffic accident**
- V49.5** Passenger injured in collision with other and unspecified motor vehicles in **traffic accident**
- V49.50** Passenger injured in collision with unspecified motor vehicles in **traffic accident**
- V49.59** Passenger injured in collision with other motor vehicles in **traffic accident**
- V49.6** Unspecified car occupant injured in collision with other and unspecified motor vehicles in **traffic accident**
- V49.60** Unspecified car occupant injured in collision with unspecified motor vehicles in **traffic accident**
Car collision NOS (traffic)
- V49.69** Unspecified car occupant injured in collision with other motor vehicles in **traffic accident**
- V49.8** Car occupant (driver) (passenger) injured in other specified transport accidents
- V49.81** Car occupant (driver) (passenger) injured in transport accident with **military vehicle**

✓x7M V49.88 Car occupant (driver) (passenger) injured in other specified transport accidents

✓x7M V49.9 Car occupant (driver) (passenger) injured in unspecified traffic accident

Car accident NOS

Occupant of pick-up truck or van injured in transport accident (V50-V59)

[INCLUDES] a four or six wheel motor vehicle designed primarily for carrying passengers and property but weighing less than the local limit for classification as a heavy goods vehicle

minibus
minivan
sport utility vehicle (SUV)
truck
van

[EXCLUDES] heavy transport vehicle (V60-V69)

The appropriate 7th character is to be added to each code from categories V50-V59.

A initial encounter
D subsequent encounter
S sequela

✓x4M V50 Occupant of pick-up truck or van injured in collision with pedestrian or animal

[EXCLUDES] pick-up truck or van collision with animal-drawn vehicle or animal being ridden (V56.-)

✓x7M V50.0 Driver of pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident

✓x7M V50.1 Passenger in pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident

✓x7M V50.2 Person on outside of pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident

✓x7M V50.3 Unspecified occupant of pick-up truck or van injured in collision with pedestrian or animal in nontraffic accident

✓x7M V50.4 Person boarding or alighting a pick-up truck or van injured in collision with pedestrian or animal

✓x7M V50.5 Driver of pick-up truck or van injured in collision with pedestrian or animal in traffic accident

✓x7M V50.6 Passenger in pick-up truck or van injured in collision with pedestrian or animal in traffic accident

✓x7M V50.7 Person on outside of pick-up truck or van injured in collision with pedestrian or animal in traffic accident

✓x7M V50.9 Unspecified occupant of pick-up truck or van injured in collision with pedestrian or animal in traffic accident

✓x4M V51 Occupant of pick-up truck or van injured in collision with pedal cycle

✓x7M V51.0 Driver of pick-up truck or van injured in collision with pedal cycle in nontraffic accident

✓x7M V51.1 Passenger in pick-up truck or van injured in collision with pedal cycle in nontraffic accident

✓x7M V51.2 Person on outside of pick-up truck or van injured in collision with pedal cycle in nontraffic accident

✓x7M V51.3 Unspecified occupant of pick-up truck or van injured in collision with pedal cycle in nontraffic accident

✓x7M V51.4 Person boarding or alighting a pick-up truck or van injured in collision with pedal cycle

✓x7M V51.5 Driver of pick-up truck or van injured in collision with pedal cycle in traffic accident

✓x7M V51.6 Passenger in pick-up truck or van injured in collision with pedal cycle in traffic accident

✓x7M V51.7 Person on outside of pick-up truck or van injured in collision with pedal cycle in traffic accident

✓x7M V51.9 Unspecified occupant of pick-up truck or van injured in collision with pedal cycle in traffic accident

✓x4M V52 Occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle

✓x7M V52.0 Driver of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

✓x7M V52.1 Passenger in pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

✓x7M V52.2 Person on outside of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

✓x7M V52.3 Unspecified occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in nontraffic accident

✓x7M V52.4 Person boarding or alighting a pick-up truck or van injured in collision with two- or three-wheeled motor vehicle

✓x7M V52.5 Driver of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident

✓x7M V52.6 Passenger in pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident

✓x7M V52.7 Person on outside of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident

✓x7M V52.9 Unspecified occupant of pick-up truck or van injured in collision with two- or three-wheeled motor vehicle in traffic accident

✓x4M V53 Occupant of pick-up truck or van injured in collision with car, pick-up truck or van

✓x7M V53.0 Driver of pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident

✓x7M V53.1 Passenger in pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident

✓x7M V53.2 Person on outside of pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident

✓x7M V53.3 Unspecified occupant of pick-up truck or van injured in collision with car, pick-up truck or van in nontraffic accident

✓x7M V53.4 Person boarding or alighting a pick-up truck or van injured in collision with car, pick-up truck or van

✓x7M V53.5 Driver of pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident

✓x7M V53.6 Passenger in pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident

✓x7M V53.7 Person on outside of pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident

✓x7M V53.9 Unspecified occupant of pick-up truck or van injured in collision with car, pick-up truck or van in traffic accident

✓x4M V54 Occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus

[EXCLUDES] occupant of pick-up truck or van injured in collision with military vehicle (V59.81)

✓x7M V54.0 Driver of pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident

✓x7M V54.1 Passenger in pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident

✓x7M V54.2 Person on outside of pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident

✓x7M V54.3 Unspecified occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus in nontraffic accident

✓x7M V54.4 Person boarding or alighting a pick-up truck or van injured in collision with heavy transport vehicle or bus

✓x7M V54.5 Driver of pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident

✓x7M V54.6 Passenger in pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident

✓x7M V54.7 Person on outside of pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident

✓x7M V54.9 Unspecified occupant of pick-up truck or van injured in collision with heavy transport vehicle or bus in traffic accident

✓x4M V55 Occupant of pick-up truck or van injured in collision with railway train or railway vehicle

✓x7M V55.0 Driver of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident

✓x7M V55.1 Passenger in pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident

✓x7M V55.2 Person on outside of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident

✓x7M V55.3 Unspecified occupant of pick-up truck or van injured in collision with railway train or railway vehicle in nontraffic accident

✓x7M V55.4 Person boarding or alighting a pick-up truck or van injured in collision with railway train or railway vehicle

✓x7M V55.5 Driver of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

✓x7M V55.6 Passenger in pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

✓x7M V55.7 Person on outside of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

✓x7M V55.9 Unspecified occupant of pick-up truck or van injured in collision with railway train or railway vehicle in traffic accident

✓x4M V56 Occupant of pick-up truck or van injured in collision with other nonmotor vehicle

[INCLUDES] collision with animal-drawn vehicle, animal being ridden, streetcar

✓x7M V56.0 Driver of pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident

✓x7M V56.1 Passenger in pick-up truck or van injured in collision with other nonmotor vehicle in nontraffic accident

- V56.2** Person on outside of pick-up truck or van injured in collision with other nonmotor vehicle in **nontraffic accident**
- V56.3** Unspecified occupant of pick-up truck or van injured in collision with other nonmotor vehicle in **nontraffic accident**
- V56.4** Person boarding or alighting a pick-up truck or van injured in collision with other nonmotor vehicle
- V56.5** Driver of pick-up truck or van injured in collision with other nonmotor vehicle in **traffic accident**
- V56.6** Passenger in pick-up truck or van injured in collision with other nonmotor vehicle in **traffic accident**
- V56.7** Person on outside of pick-up truck or van injured in collision with other nonmotor vehicle in **traffic accident**
- V56.9** Unspecified occupant of pick-up truck or van injured in collision with other nonmotor vehicle in **traffic accident**
- V57** Occupant of pick-up truck or van injured in collision with fixed or stationary object
- V57.0** Driver of pick-up truck or van injured in collision with fixed or stationary object in **nontraffic accident**
- V57.1** Passenger in pick-up truck or van injured in collision with fixed or stationary object in **nontraffic accident**
- V57.2** Person on outside of pick-up truck or van injured in collision with fixed or stationary object in **nontraffic accident**
- V57.3** Unspecified occupant of pick-up truck or van injured in collision with fixed or stationary object in **nontraffic accident**
- V57.4** Person boarding or alighting a pick-up truck or van injured in collision with fixed or stationary object
- V57.5** Driver of pick-up truck or van injured in collision with fixed or stationary object in **traffic accident**
- V57.6** Passenger in pick-up truck or van injured in collision with fixed or stationary object in **traffic accident**
- V57.7** Person on outside of pick-up truck or van injured in collision with fixed or stationary object in **traffic accident**
- V57.9** Unspecified occupant of pick-up truck or van injured in collision with fixed or stationary object in **traffic accident**
- V58** Occupant of pick-up truck or van injured in noncollision transport accident
- [INCLUDES]** overturning pick-up truck or van NOS
overturning pick-up truck or van without collision
- V58.0** Driver of pick-up truck or van injured in noncollision transport accident in **nontraffic accident**
- V58.1** Passenger in pick-up truck or van injured in noncollision transport accident in **nontraffic accident**
- V58.2** Person on outside of pick-up truck or van injured in noncollision transport accident in **nontraffic accident**
- V58.3** Unspecified occupant of pick-up truck or van injured in noncollision transport accident in **nontraffic accident**
- V58.4** Person boarding or alighting a pick-up truck or van injured in noncollision transport accident
- V58.5** Driver of pick-up truck or van injured in noncollision transport accident in **traffic accident**
- V58.6** Passenger in pick-up truck or van injured in noncollision transport accident in **traffic accident**
- V58.7** Person on outside of pick-up truck or van injured in noncollision transport accident in **traffic accident**
- V58.9** Unspecified occupant of pick-up truck or van injured in noncollision transport accident in **traffic accident**
- V59** Occupant of pick-up truck or van injured in other and unspecified transport accidents
- V59.0** Driver of pick-up truck or van injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V59.00** Driver of pick-up truck or van injured in collision with unspecified motor vehicles in **nontraffic accident**
- V59.09** Driver of pick-up truck or van injured in collision with other motor vehicles in **nontraffic accident**
- V59.1** Passenger in pick-up truck or van injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V59.10** Passenger in pick-up truck or van injured in collision with unspecified motor vehicles in **nontraffic accident**
- V59.19** Passenger in pick-up truck or van injured in collision with other motor vehicles in **nontraffic accident**
- V59.2** Unspecified occupant of pick-up truck or van injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V59.20** Unspecified occupant of pick-up truck or van injured in collision with unspecified motor vehicles in **nontraffic accident**
Collision NOS involving pick-up truck or van, nontraffic

- V59.29** Unspecified occupant of pick-up truck or van injured in collision with other motor vehicles in **nontraffic accident**
- V59.3** Occupant (driver) (passenger) of pick-up truck or van injured in unspecified nontraffic accident
Accident NOS involving pick-up truck or van, nontraffic
Occupant of pick-up truck or van injured in nontraffic accident NOS
- V59.4** Driver of pick-up truck or van injured in collision with other and unspecified motor vehicles in **traffic accident**
- V59.40** Driver of pick-up truck or van injured in collision with unspecified motor vehicles in **traffic accident**
- V59.49** Driver of pick-up truck or van injured in collision with other motor vehicles in **traffic accident**
- V59.5** Passenger in pick-up truck or van injured in collision with other and unspecified motor vehicles in **traffic accident**
- V59.50** Passenger in pick-up truck or van injured in collision with unspecified motor vehicles in **traffic accident**
- V59.59** Passenger in pick-up truck or van injured in collision with other motor vehicles in **traffic accident**
- V59.6** Unspecified occupant of pick-up truck or van injured in collision with other and unspecified motor vehicles in **traffic accident**
- V59.60** Unspecified occupant of pick-up truck or van injured in collision with unspecified motor vehicles in **traffic accident**
Collision NOS involving pick-up truck or van (traffic)
- V59.69** Unspecified occupant of pick-up truck or van injured in collision with other motor vehicles in **traffic accident**
- V59.8** Occupant (driver) (passenger) of pick-up truck or van injured in other specified transport accidents
- V59.81** Occupant (driver) (passenger) of pick-up truck or van injured in transport accident with **military vehicle**
- V59.88** Occupant (driver) (passenger) of pick-up truck or van injured in other specified transport accidents
- V59.9** Occupant (driver) (passenger) of pick-up truck or van injured in unspecified traffic accident
Accident NOS involving pick-up truck or van

Occupant of heavy transport vehicle injured in transport accident (V60-V69)

- [INCLUDES]** 18 wheeler
armored car
panel truck
bus
motorcoach

The appropriate 7th character is to be added to each code from categories V60-V69.

A initial encounter
D subsequent encounter
S sequela

- V60** Occupant of heavy transport vehicle injured in collision with pedestrian or animal
- [EXCLUDES]** heavy transport vehicle collision with animal-drawn vehicle or animal being ridden (V66.-)
- V60.0** Driver of heavy transport vehicle injured in collision with pedestrian or animal in **nontraffic accident**
- V60.1** Passenger in heavy transport vehicle injured in collision with pedestrian or animal in **nontraffic accident**
- V60.2** Person on outside of heavy transport vehicle injured in collision with pedestrian or animal in **nontraffic accident**
- V60.3** Unspecified occupant of heavy transport vehicle injured in collision with pedestrian or animal in **nontraffic accident**
- V60.4** Person boarding or alighting a heavy transport vehicle injured in collision with pedestrian or animal
- V60.5** Driver of heavy transport vehicle injured in collision with pedestrian or animal in **traffic accident**
- V60.6** Passenger in heavy transport vehicle injured in collision with pedestrian or animal in **traffic accident**
- V60.7** Person on outside of heavy transport vehicle injured in collision with pedestrian or animal in **traffic accident**
- V60.9** Unspecified occupant of heavy transport vehicle injured in collision with pedestrian or animal in **traffic accident**
- V61** Occupant of heavy transport vehicle injured in collision with pedal cycle
- V61.0** Driver of heavy transport vehicle injured in collision with pedal cycle in **nontraffic accident**
- V61.1** Passenger in heavy transport vehicle injured in collision with pedal cycle in **nontraffic accident**

- V61.2** Person on outside of heavy transport vehicle injured in collision with pedal cycle in **nontraffic accident**
- V61.3** Unspecified occupant of heavy transport vehicle injured in collision with pedal cycle in **nontraffic accident**
- V61.4** Person boarding or alighting a heavy transport vehicle injured in collision with pedal cycle while boarding or alighting
- V61.5** Driver of heavy transport vehicle injured in collision with pedal cycle in **traffic accident**
- V61.6** Passenger in heavy transport vehicle injured in collision with pedal cycle in **traffic accident**
- V61.7** Person on outside of heavy transport vehicle injured in collision with pedal cycle in **traffic accident**
- V61.9** Unspecified occupant of heavy transport vehicle injured in collision with pedal cycle in **traffic accident**
- V62** Occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle
- V62.0** Driver of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in **nontraffic accident**
- V62.1** Passenger in heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in **nontraffic accident**
- V62.2** Person on outside of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in **nontraffic accident**
- V62.3** Unspecified occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in **nontraffic accident**
- V62.4** Person boarding or alighting a heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle
- V62.5** Driver of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in **traffic accident**
- V62.6** Passenger in heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in **traffic accident**
- V62.7** Person on outside of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in **traffic accident**
- V62.9** Unspecified occupant of heavy transport vehicle injured in collision with two- or three-wheeled motor vehicle in **traffic accident**
- V63** Occupant of heavy transport vehicle injured in collision with car, pick-up truck or van
- V63.0** Driver of heavy transport vehicle injured in collision with car, pick-up truck or van in **nontraffic accident**
- V63.1** Passenger in heavy transport vehicle injured in collision with car, pick-up truck or van in **nontraffic accident**
- V63.2** Person on outside of heavy transport vehicle injured in collision with car, pick-up truck or van in **nontraffic accident**
- V63.3** Unspecified occupant of heavy transport vehicle injured in collision with car, pick-up truck or van in **nontraffic accident**
- V63.4** Person boarding or alighting a heavy transport vehicle injured in collision with car, pick-up truck or van
- V63.5** Driver of heavy transport vehicle injured in collision with car, pick-up truck or van in **traffic accident**
- V63.6** Passenger in heavy transport vehicle injured in collision with car, pick-up truck or van in **traffic accident**
- V63.7** Person on outside of heavy transport vehicle injured in collision with car, pick-up truck or van in **traffic accident**
- V63.9** Unspecified occupant of heavy transport vehicle injured in collision with car, pick-up truck or van in **traffic accident**
- V64** Occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus
- EXCLUDES1** occupant of heavy transport vehicle injured in collision with military vehicle (V69.81)
- V64.0** Driver of heavy transport vehicle injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V64.1** Passenger in heavy transport vehicle injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V64.2** Person on outside of heavy transport vehicle injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V64.3** Unspecified occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V64.4** Person boarding or alighting a heavy transport vehicle injured in collision with heavy transport vehicle or bus while boarding or alighting
- V64.5** Driver of heavy transport vehicle injured in collision with heavy transport vehicle or bus in **traffic accident**
- V64.6** Passenger in heavy transport vehicle injured in collision with heavy transport vehicle or bus in **traffic accident**
- V64.7** Person on outside of heavy transport vehicle injured in collision with heavy transport vehicle or bus in **traffic accident**
- V64.9** Unspecified occupant of heavy transport vehicle injured in collision with heavy transport vehicle or bus in **traffic accident**
- V65** Occupant of heavy transport vehicle injured in collision with railway train or railway vehicle
- V65.0** Driver of heavy transport vehicle injured in collision with railway train or railway vehicle in **nontraffic accident**
- V65.1** Passenger in heavy transport vehicle injured in collision with railway train or railway vehicle in **nontraffic accident**
- V65.2** Person on outside of heavy transport vehicle injured in collision with railway train or railway vehicle in **nontraffic accident**
- V65.3** Unspecified occupant of heavy transport vehicle injured in collision with railway train or railway vehicle in **nontraffic accident**
- V65.4** Person boarding or alighting a heavy transport vehicle injured in collision with railway train or railway vehicle
- V65.5** Driver of heavy transport vehicle injured in collision with railway train or railway vehicle in **traffic accident**
- V65.6** Passenger in heavy transport vehicle injured in collision with railway train or railway vehicle in **traffic accident**
- V65.7** Person on outside of heavy transport vehicle injured in collision with railway train or railway vehicle in **traffic accident**
- V65.9** Unspecified occupant of heavy transport vehicle injured in collision with railway train or railway vehicle in **traffic accident**
- V66** Occupant of heavy transport vehicle injured in collision with other nonmotor vehicle
- INCLUDES** collision with animal-drawn vehicle, animal being ridden, streetcar
- V66.0** Driver of heavy transport vehicle injured in collision with other nonmotor vehicle in **nontraffic accident**
- V66.1** Passenger in heavy transport vehicle injured in collision with other nonmotor vehicle in **nontraffic accident**
- V66.2** Person on outside of heavy transport vehicle injured in collision with other nonmotor vehicle in **nontraffic accident**
- V66.3** Unspecified occupant of heavy transport vehicle injured in collision with other nonmotor vehicle in **nontraffic accident**
- V66.4** Person boarding or alighting a heavy transport vehicle injured in collision with other nonmotor vehicle
- V66.5** Driver of heavy transport vehicle injured in collision with other nonmotor vehicle in **traffic accident**
- V66.6** Passenger in heavy transport vehicle injured in collision with other nonmotor vehicle in **traffic accident**
- V66.7** Person on outside of heavy transport vehicle injured in collision with other nonmotor vehicle in **traffic accident**
- V66.9** Unspecified occupant of heavy transport vehicle injured in collision with other nonmotor vehicle in **traffic accident**
- V67** Occupant of heavy transport vehicle injured in collision with fixed or stationary object
- V67.0** Driver of heavy transport vehicle injured in collision with fixed or stationary object in **nontraffic accident**
- V67.1** Passenger in heavy transport vehicle injured in collision with fixed or stationary object in **nontraffic accident**
- V67.2** Person on outside of heavy transport vehicle injured in collision with fixed or stationary object in **nontraffic accident**
- V67.3** Unspecified occupant of heavy transport vehicle injured in collision with fixed or stationary object in **nontraffic accident**
- V67.4** Person boarding or alighting a heavy transport vehicle injured in collision with fixed or stationary object
- V67.5** Driver of heavy transport vehicle injured in collision with fixed or stationary object in **traffic accident**
- V67.6** Passenger in heavy transport vehicle injured in collision with fixed or stationary object in **traffic accident**
- V67.7** Person on outside of heavy transport vehicle injured in collision with fixed or stationary object in **traffic accident**
- V67.9** Unspecified occupant of heavy transport vehicle injured in collision with fixed or stationary object in **traffic accident**
- V68** Occupant of heavy transport vehicle injured in noncollision transport accident
- INCLUDES** overturning heavy transport vehicle NOS
overturning heavy transport vehicle without collision
- V68.0** Driver of heavy transport vehicle injured in noncollision transport accident in **nontraffic accident**
- V68.1** Passenger in heavy transport vehicle injured in noncollision transport accident in **nontraffic accident**

- ✓X 7th V68.2 Person on outside of heavy transport vehicle injured in noncollision transport accident in nontraffic accident
- ✓X 7th V68.3 Unspecified occupant of heavy transport vehicle injured in noncollision transport accident in nontraffic accident
- ✓X 7th V68.4 Person boarding or alighting a heavy transport vehicle injured in noncollision transport accident
- ✓X 7th V68.5 Driver of heavy transport vehicle injured in noncollision transport accident in traffic accident
- ✓X 7th V68.6 Passenger in heavy transport vehicle injured in noncollision transport accident in traffic accident
- ✓X 7th V68.7 Person on outside of heavy transport vehicle injured in noncollision transport accident in traffic accident
- ✓X 7th V68.9 Unspecified occupant of heavy transport vehicle injured in noncollision transport accident in traffic accident
- ✓4th V69 Occupant of heavy transport vehicle injured in other and unspecified transport accidents
 - ✓5th V69.0 Driver of heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident
 - ✓X 7th V69.00 Driver of heavy transport vehicle injured in collision with unspecified motor vehicles in nontraffic accident
 - ✓X 7th V69.09 Driver of heavy transport vehicle injured in collision with other motor vehicles in nontraffic accident
 - ✓5th V69.1 Passenger in heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident
 - ✓X 7th V69.10 Passenger in heavy transport vehicle injured in collision with unspecified motor vehicles in nontraffic accident
 - ✓X 7th V69.19 Passenger in heavy transport vehicle injured in collision with other motor vehicles in nontraffic accident
 - ✓5th V69.2 Unspecified occupant of heavy transport vehicle injured in collision with other and unspecified motor vehicles in nontraffic accident
 - ✓X 7th V69.20 Unspecified occupant of heavy transport vehicle injured in collision with unspecified motor vehicles in nontraffic accident
 - Collision NOS involving heavy transport vehicle, nontraffic
 - ✓X 7th V69.29 Unspecified occupant of heavy transport vehicle injured in collision with other motor vehicles in nontraffic accident
 - ✓X 7th V69.3 Occupant (driver) (passenger) of heavy transport vehicle injured in unspecified nontraffic accident
 - Accident NOS involving heavy transport vehicle, nontraffic
 - Occupant of heavy transport vehicle injured in nontraffic accident NOS
 - ✓5th V69.4 Driver of heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident
 - ✓X 7th V69.40 Driver of heavy transport vehicle injured in collision with unspecified motor vehicles in traffic accident
 - ✓X 7th V69.49 Driver of heavy transport vehicle injured in collision with other motor vehicles in traffic accident
 - ✓5th V69.5 Passenger in heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident
 - ✓X 7th V69.50 Passenger in heavy transport vehicle injured in collision with unspecified motor vehicles in traffic accident
 - ✓X 7th V69.59 Passenger in heavy transport vehicle injured in collision with other motor vehicles in traffic accident
 - ✓5th V69.6 Unspecified occupant of heavy transport vehicle injured in collision with other and unspecified motor vehicles in traffic accident
 - ✓X 7th V69.60 Unspecified occupant of heavy transport vehicle injured in collision with unspecified motor vehicles in traffic accident
 - Collision NOS involving heavy transport vehicle (traffic)
 - ✓X 7th V69.69 Unspecified occupant of heavy transport vehicle injured in collision with other motor vehicles in traffic accident
 - ✓5th V69.8 Occupant (driver) (passenger) of heavy transport vehicle injured in other specified transport accidents
 - ✓X 7th V69.81 Occupant (driver) (passenger) of heavy transport vehicle injured in transport accidents with military vehicle
 - ✓X 7th V69.88 Occupant (driver) (passenger) of heavy transport vehicle injured in other specified transport accidents

- ✓X 7th V69.9 Occupant (driver) (passenger) of heavy transport vehicle injured in unspecified traffic accident
 - Accident NOS involving heavy transport vehicle

Bus occupant injured in transport accident (V70-V79)

- (INCLUDES) motorcoach
- (EXCLUDES) minibus (V50-V59)
- The appropriate 7th character is to be added to each code from categories V70-V79.
 - A initial encounter
 - D subsequent encounter
 - S sequela
- ✓4th V70 Bus occupant injured in collision with pedestrian or animal
 - (EXCLUDES) bus collision with animal-drawn vehicle or animal being ridden (V76.-)
- ✓X 7th V70.0 Driver of bus injured in collision with pedestrian or animal in nontraffic accident
- ✓X 7th V70.1 Passenger on bus injured in collision with pedestrian or animal in nontraffic accident
- ✓X 7th V70.2 Person on outside of bus injured in collision with pedestrian or animal in nontraffic accident
- ✓X 7th V70.3 Unspecified occupant of bus injured in collision with pedestrian or animal in nontraffic accident
- ✓X 7th V70.4 Person boarding or alighting from bus injured in collision with pedestrian or animal
- ✓X 7th V70.5 Driver of bus injured in collision with pedestrian or animal in traffic accident
- ✓X 7th V70.6 Passenger on bus injured in collision with pedestrian or animal in traffic accident
- ✓X 7th V70.7 Person on outside of bus injured in collision with pedestrian or animal in traffic accident
- ✓X 7th V70.9 Unspecified occupant of bus injured in collision with pedestrian or animal in traffic accident
- ✓4th V71 Bus occupant injured in collision with pedal cycle
 - ✓X 7th V71.0 Driver of bus injured in collision with pedal cycle in nontraffic accident
 - ✓X 7th V71.1 Passenger on bus injured in collision with pedal cycle in nontraffic accident
 - ✓X 7th V71.2 Person on outside of bus injured in collision with pedal cycle in nontraffic accident
 - ✓X 7th V71.3 Unspecified occupant of bus injured in collision with pedal cycle in nontraffic accident
 - ✓X 7th V71.4 Person boarding or alighting from bus injured in collision with pedal cycle
 - ✓X 7th V71.5 Driver of bus injured in collision with pedal cycle in traffic accident
 - ✓X 7th V71.6 Passenger on bus injured in collision with pedal cycle in traffic accident
 - ✓X 7th V71.7 Person on outside of bus injured in collision with pedal cycle in traffic accident
 - ✓X 7th V71.9 Unspecified occupant of bus injured in collision with pedal cycle in traffic accident
- ✓4th V72 Bus occupant injured in collision with two- or three-wheeled motor vehicle
 - ✓X 7th V72.0 Driver of bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
 - ✓X 7th V72.1 Passenger on bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
 - ✓X 7th V72.2 Person on outside of bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
 - ✓X 7th V72.3 Unspecified occupant of bus injured in collision with two- or three-wheeled motor vehicle in nontraffic accident
 - ✓X 7th V72.4 Person boarding or alighting from bus injured in collision with two- or three-wheeled motor vehicle
 - ✓X 7th V72.5 Driver of bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
 - ✓X 7th V72.6 Passenger on bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
 - ✓X 7th V72.7 Person on outside of bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
 - ✓X 7th V72.9 Unspecified occupant of bus injured in collision with two- or three-wheeled motor vehicle in traffic accident
- ✓4th V73 Bus occupant injured in collision with car, pick-up truck or van
 - ✓X 7th V73.0 Driver of bus injured in collision with car, pick-up truck or van in nontraffic accident
 - ✓X 7th V73.1 Passenger on bus injured in collision with car, pick-up truck or van in nontraffic accident
 - ✓X 7th V73.2 Person on outside of bus injured in collision with car, pick-up truck or van in nontraffic accident

- V73.3** Unspecified occupant of bus injured in collision with car, pick-up truck or van in **nontraffic accident**
- V73.4** Person boarding or alighting from bus injured in collision with car, pick-up truck or van
- V73.5** Driver of bus injured in collision with car, pick-up truck or van in **traffic accident**
- V73.6** Passenger on bus injured in collision with car, pick-up truck or van in **traffic accident**
- V73.7** Person on outside of bus injured in collision with car, pick-up truck or van in **traffic accident**
- V73.9** Unspecified occupant of bus injured in collision with car, pick-up truck or van in **traffic accident**
- V74** Bus occupant injured in collision with heavy transport vehicle or bus
EXCLUDES 1 bus occupant injured in collision with military vehicle (V79.81)
- V74.0** Driver of bus injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V74.1** Passenger on bus injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V74.2** Person on outside of bus injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V74.3** Unspecified occupant of bus injured in collision with heavy transport vehicle or bus in **nontraffic accident**
- V74.4** Person boarding or alighting from bus injured in collision with heavy transport vehicle or bus
- V74.5** Driver of bus injured in collision with heavy transport vehicle or bus in **traffic accident**
- V74.6** Passenger on bus injured in collision with heavy transport vehicle or bus in **traffic accident**
- V74.7** Person on outside of bus injured in collision with heavy transport vehicle or bus in **traffic accident**
- V74.9** Unspecified occupant of bus injured in collision with heavy transport vehicle or bus in **traffic accident**
- V75** Bus occupant injured in collision with railway train or railway vehicle
- V75.0** Driver of bus injured in collision with railway train or railway vehicle in **nontraffic accident**
- V75.1** Passenger on bus injured in collision with railway train or railway vehicle in **nontraffic accident**
- V75.2** Person on outside of bus injured in collision with railway train or railway vehicle in **nontraffic accident**
- V75.3** Unspecified occupant of bus injured in collision with railway train or railway vehicle in **nontraffic accident**
- V75.4** Person boarding or alighting from bus injured in collision with railway train or railway vehicle
- V75.5** Driver of bus injured in collision with railway train or railway vehicle in **traffic accident**
- V75.6** Passenger on bus injured in collision with railway train or railway vehicle in **traffic accident**
- V75.7** Person on outside of bus injured in collision with railway train or railway vehicle in **traffic accident**
- V75.9** Unspecified occupant of bus injured in collision with railway train or railway vehicle in **traffic accident**
- V76** Bus occupant injured in collision with other nonmotor vehicle
INCLUDES collision with animal-drawn vehicle, animal being ridden, streetcar
- V76.0** Driver of bus injured in collision with other nonmotor vehicle in **nontraffic accident**
- V76.1** Passenger on bus injured in collision with other nonmotor vehicle in **nontraffic accident**
- V76.2** Person on outside of bus injured in collision with other nonmotor vehicle in **nontraffic accident**
- V76.3** Unspecified occupant of bus injured in collision with other nonmotor vehicle in **nontraffic accident**
- V76.4** Person boarding or alighting from bus injured in collision with other nonmotor vehicle
- V76.5** Driver of bus injured in collision with other nonmotor vehicle in **traffic accident**
- V76.6** Passenger on bus injured in collision with other nonmotor vehicle in **traffic accident**
- V76.7** Person on outside of bus injured in collision with other nonmotor vehicle in **traffic accident**
- V76.9** Unspecified occupant of bus injured in collision with other nonmotor vehicle in **traffic accident**
- V77** Bus occupant injured in collision with fixed or stationary object
- V77.0** Driver of bus injured in collision with fixed or stationary object in **nontraffic accident**
- V77.1** Passenger on bus injured in collision with fixed or stationary object in **nontraffic accident**
- V77.2** Person on outside of bus injured in collision with fixed or stationary object in **nontraffic accident**
- V77.3** Unspecified occupant of bus injured in collision with fixed or stationary object in **nontraffic accident**
- V77.4** Person boarding or alighting from bus injured in collision with fixed or stationary object
- V77.5** Driver of bus injured in collision with fixed or stationary object in **traffic accident**
- V77.6** Passenger on bus injured in collision with fixed or stationary object in **traffic accident**
- V77.7** Person on outside of bus injured in collision with fixed or stationary object in **traffic accident**
- V77.9** Unspecified occupant of bus injured in collision with fixed or stationary object in **traffic accident**
- V78** Bus occupant injured in noncollision transport accident
INCLUDES overturning bus NOS
 overturning bus without collision
- V78.0** Driver of bus injured in noncollision transport accident in **nontraffic accident**
- V78.1** Passenger on bus injured in noncollision transport accident in **nontraffic accident**
- V78.2** Person on outside of bus injured in noncollision transport accident in **nontraffic accident**
- V78.3** Unspecified occupant of bus injured in noncollision transport accident in **nontraffic accident**
- V78.4** Person boarding or alighting from bus injured in noncollision transport accident
- V78.5** Driver of bus injured in noncollision transport accident in **traffic accident**
- V78.6** Passenger on bus injured in noncollision transport accident in **traffic accident**
- V78.7** Person on outside of bus injured in noncollision transport accident in **traffic accident**
- V78.9** Unspecified occupant of bus injured in noncollision transport accident in **traffic accident**
- V79** Bus occupant injured in other and unspecified transport accidents
- V79.0** Driver of bus injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V79.00** Driver of bus injured in collision with unspecified motor vehicles in **nontraffic accident**
- V79.09** Driver of bus injured in collision with other motor vehicles in **nontraffic accident**
- V79.1** Passenger on bus injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V79.10** Passenger on bus injured in collision with unspecified motor vehicles in **nontraffic accident**
- V79.19** Passenger on bus injured in collision with other motor vehicles in **nontraffic accident**
- V79.2** Unspecified bus occupant injured in collision with other and unspecified motor vehicles in **nontraffic accident**
- V79.20** Unspecified bus occupant injured in collision with unspecified motor vehicles in **nontraffic accident**
 Bus collision NOS, nontraffic
- V79.29** Unspecified bus occupant injured in collision with other motor vehicles in **nontraffic accident**
- V79.3** Bus occupant (driver) (passenger) injured in unspecified nontraffic accident
 Bus accident NOS, nontraffic
 Bus occupant injured in nontraffic accident NOS
- V79.4** Driver of bus injured in collision with other and unspecified motor vehicles in **traffic accident**
- V79.40** Driver of bus injured in collision with unspecified motor vehicles in **traffic accident**
- V79.49** Driver of bus injured in collision with other motor vehicles in **traffic accident**
- V79.5** Passenger on bus injured in collision with other and unspecified motor vehicles in **traffic accident**
- V79.50** Passenger on bus injured in collision with unspecified motor vehicles in **traffic accident**
- V79.59** Passenger on bus injured in collision with other motor vehicles in **traffic accident**
- V79.6** Unspecified bus occupant injured in collision with other and unspecified motor vehicles in **traffic accident**
- V79.60** Unspecified bus occupant injured in collision with unspecified motor vehicles in **traffic accident**
 Bus collision NOS (traffic)
- V79.69** Unspecified bus occupant injured in collision with other motor vehicles in **traffic accident**

- ✓5^A V79.8 Bus occupant (driver) (passenger) injured in other specified transport accidents
- ✓x7^M V79.81 Bus occupant (driver) (passenger) injured in transport accidents with military vehicle
- ✓x7^M V79.88 Bus occupant (driver) (passenger) injured in other specified transport accidents
- ✓x7^M V79.9 Bus occupant (driver) (passenger) injured in unspecified traffic accident
Bus accident NOS

Other land transport accidents (V80-V89)

The appropriate 7th character is to be added to each code from categories V80-V89.

A initial encounter
D subsequent encounter
S sequela

- ✓4^A V80 Animal-rider or occupant of animal-drawn vehicle injured in transport accident
 - ✓5^A V80.0 Animal-rider or occupant of animal drawn vehicle injured by fall from or being thrown from animal or animal-drawn vehicle in noncollision accident
 - ✓6^A V80.01 Animal-rider injured by fall from or being thrown from animal in noncollision accident
 - ✓7^M V80.010 Animal-rider injured by fall from or being thrown from horse in noncollision accident
 - ✓7^M V80.018 Animal-rider injured by fall from or being thrown from other animal in noncollision accident
 - ✓x7^M V80.02 Occupant of animal-drawn vehicle injured by fall from or being thrown from animal-drawn vehicle in noncollision accident
Overturning animal-drawn vehicle NOS
Overturning animal-drawn vehicle without collision
 - ✓5^A V80.1 Animal-rider or occupant of animal-drawn vehicle injured in collision with pedestrian or animal
EXCLUDES 1 animal-rider or animal-drawn vehicle collision with animal-drawn vehicle or animal being ridden (V80.7)
 - ✓x7^M V80.11 Animal-rider injured in collision with pedestrian or animal
 - ✓x7^M V80.12 Occupant of animal-drawn vehicle injured in collision with pedestrian or animal
 - ✓5^A V80.2 Animal-rider or occupant of animal-drawn vehicle injured in collision with pedal cycle
 - ✓x7^M V80.21 Animal-rider injured in collision with pedal cycle
 - ✓x7^M V80.22 Occupant of animal-drawn vehicle injured in collision with pedal cycle
 - ✓5^A V80.3 Animal-rider or occupant of animal-drawn vehicle injured in collision with two- or three-wheeled motor vehicle
 - ✓x7^M V80.31 Animal-rider injured in collision with two- or three-wheeled motor vehicle
 - ✓x7^M V80.32 Occupant of animal-drawn vehicle injured in collision with two- or three-wheeled motor vehicle
 - ✓5^A V80.4 Animal-rider or occupant of animal-drawn vehicle injured in collision with car, pick-up truck, van, heavy transport vehicle or bus
EXCLUDES 1 animal-rider injured in collision with military vehicle (V80.910)
occupant of animal-drawn vehicle injured in collision with military vehicle (V80.920)
 - ✓x7^M V80.41 Animal-rider injured in collision with car, pick-up truck, van, heavy transport vehicle or bus
 - ✓x7^M V80.42 Occupant of animal-drawn vehicle injured in collision with car, pick-up truck, van, heavy transport vehicle or bus
 - ✓5^A V80.5 Animal-rider or occupant of animal-drawn vehicle injured in collision with other specified motor vehicle
 - ✓x7^M V80.51 Animal-rider injured in collision with other specified motor vehicle
 - ✓x7^M V80.52 Occupant of animal-drawn vehicle injured in collision with other specified motor vehicle
 - ✓5^A V80.6 Animal-rider or occupant of animal-drawn vehicle injured in collision with railway train or railway vehicle
 - ✓x7^M V80.61 Animal-rider injured in collision with railway train or railway vehicle
 - ✓x7^M V80.62 Occupant of animal-drawn vehicle injured in collision with railway train or railway vehicle

- ✓5^A V80.7 Animal-rider or occupant of animal-drawn vehicle injured in collision with other nonmotor vehicles
 - ✓6^A V80.71 Animal-rider or occupant of animal-drawn vehicle injured in collision with animal being ridden
 - ✓7^M V80.710 Animal-rider injured in collision with other animal being ridden
 - ✓7^M V80.711 Occupant of animal-drawn vehicle injured in collision with animal being ridden
 - ✓6^A V80.72 Animal-rider or occupant of animal-drawn vehicle injured in collision with other animal-drawn vehicle
 - ✓7^M V80.720 Animal-rider injured in collision with animal-drawn vehicle
 - ✓7^M V80.721 Occupant of animal-drawn vehicle injured in collision with other animal-drawn vehicle
 - ✓6^A V80.73 Animal-rider or occupant of animal-drawn vehicle injured in collision with streetcar
 - ✓7^M V80.730 Animal-rider injured in collision with streetcar
 - ✓7^M V80.731 Occupant of animal-drawn vehicle injured in collision with streetcar
- ✓6^A V80.79 Animal-rider or occupant of animal-drawn vehicle injured in collision with other nonmotor vehicles
 - ✓7^M V80.790 Animal-rider injured in collision with other nonmotor vehicles
 - ✓7^M V80.791 Occupant of animal-drawn vehicle injured in collision with other nonmotor vehicles
- ✓5^A V80.8 Animal-rider or occupant of animal-drawn vehicle injured in collision with fixed or stationary object
 - ✓x7^M V80.81 Animal-rider injured in collision with fixed or stationary object
 - ✓x7^M V80.82 Occupant of animal-drawn vehicle injured in collision with fixed or stationary object
- ✓5^A V80.9 Animal-rider or occupant of animal-drawn vehicle injured in other and unspecified transport accidents
 - ✓6^A V80.91 Animal-rider injured in other and unspecified transport accidents
 - ✓7^M V80.910 Animal-rider injured in transport accident with military vehicle
 - ✓7^M V80.918 Animal-rider injured in other transport accident
 - ✓7^M V80.919 Animal-rider injured in unspecified transport accident
Animal rider accident NOS
 - ✓6^A V80.92 Occupant of animal-drawn vehicle injured in other and unspecified transport accidents
 - ✓7^M V80.920 Occupant of animal-drawn vehicle injured in transport accident with military vehicle
 - ✓7^M V80.928 Occupant of animal-drawn vehicle injured in other transport accident
 - ✓7^M V80.929 Occupant of animal-drawn vehicle injured in unspecified transport accident
Animal-drawn vehicle accident NOS
- ✓4^A V81 Occupant of railway train or railway vehicle injured in transport accident
 - INCLUDES** derailment of railway train or railway vehicle
person on outside of train
 - EXCLUDES 1** streetcar (V82.-)
 - ✓x7^M V81.0 Occupant of railway train or railway vehicle injured in collision with motor vehicle in nontraffic accident
EXCLUDES 1 occupant of railway train or railway vehicle injured due to collision with military vehicle (V81.83)
 - ✓x7^M V81.1 Occupant of railway train or railway vehicle injured in collision with motor vehicle in traffic accident
EXCLUDES 1 occupant of railway train or railway vehicle injured due to collision with military vehicle (V81.83)
 - ✓x7^M V81.2 Occupant of railway train or railway vehicle injured in collision with or hit by rolling stock
 - ✓x7^M V81.3 Occupant of railway train or railway vehicle injured in collision with other object
Railway collision NOS
 - ✓x7^M V81.4 Person injured while boarding or alighting from railway train or railway vehicle
 - ✓x7^M V81.5 Occupant of railway train or railway vehicle injured by fall in railway train or railway vehicle
 - ✓x7^M V81.6 Occupant of railway train or railway vehicle injured by fall from railway train or railway vehicle
 - ✓x7^M V81.7 Occupant of railway train or railway vehicle injured in derailment without antecedent collision

- V81.8** Occupant of railway train or railway vehicle injured in other specified railway accidents
- V81.81** Occupant of railway train or railway vehicle injured due to **explosion or fire on train**
- V81.82** Occupant of railway train or railway vehicle injured due to **object falling onto train**
 Occupant of railway train or railway vehicle injured due to falling earth onto train
 Occupant of railway train or railway vehicle injured due to falling rocks onto train
 Occupant of railway train or railway vehicle injured due to falling snow onto train
 Occupant of railway train or railway vehicle injured due to falling trees onto train
- V81.83** Occupant of railway train or railway vehicle injured due to **collision with military vehicle**
- V81.89** Occupant of railway train or railway vehicle injured due to other specified railway accident
- V81.9** Occupant of railway train or railway vehicle injured in unspecified railway accident
 Railway accident NOS
- V82** Occupant of powered streetcar injured in transport accident
- INCLUDES** interurban electric car
 person on outside of streetcar
 tram (car)
 trolley (car)
- EXCLUDES 1** bus (V70-V79)
 motorcoach (V70-V79)
 nonpowered streetcar (V76.-)
 train (V81.-)
- V82.0** Occupant of streetcar injured in collision with motor vehicle in **nontraffic accident**
- V82.1** Occupant of streetcar injured in collision with motor vehicle in **traffic accident**
- V82.2** Occupant of streetcar injured in collision with or **hit by rolling stock**
- V82.3** Occupant of streetcar injured in collision with other object
EXCLUDES 1 collision with animal-drawn vehicle or animal being ridden (V82.8)
- V82.4** Person injured while **boarding or alighting** from streetcar
- V82.5** Occupant of streetcar injured by **fall in streetcar**
EXCLUDES 1 fall in streetcar:
 while boarding or alighting (V82.4)
 with antecedent collision (V82.0-V82.3)
- V82.6** Occupant of streetcar injured by **fall from streetcar**
EXCLUDES 1 fall from streetcar:
 while boarding or alighting (V82.4)
 with antecedent collision (V82.0-V82.3)
- V82.7** Occupant of streetcar injured in **derailment without antecedent collision**
EXCLUDES 1 occupant of streetcar injured in derailment with antecedent collision (V82.0-V82.3)
- V82.8** Occupant of streetcar injured in other specified transport accidents
 Streetcar collision with military vehicle
 Streetcar collision with train or nonmotor vehicles
- V82.9** Occupant of streetcar injured in unspecified traffic accident
 Streetcar accident NOS
- V83** Occupant of special vehicle mainly used on industrial premises injured in transport accident
- INCLUDES** battery-powered airport passenger vehicle
 battery-powered truck (baggage) (mail)
 coal-car in mine
 forklift (truck)
 logging car
 self-propelled industrial truck
 station baggage truck (powered)
 tram, truck, or tub (powered) in mine or quarry
- EXCLUDES 1** special construction vehicles (V85.-)
 special industrial vehicle in stationary use or maintenance (W31.-)
- V83.0** Driver of special industrial vehicle injured in **traffic accident**
- V83.1** Passenger of special industrial vehicle injured in **traffic accident**
- V83.2** Person on outside of special industrial vehicle injured in **traffic accident**
- V83.3** Unspecified occupant of special industrial vehicle injured in **traffic accident**
- V83.4** Person injured while **boarding or alighting** from special industrial vehicle
- V83.5** Driver of special industrial vehicle injured in **nontraffic accident**
- V83.6** Passenger of special industrial vehicle injured in **nontraffic accident**
- V83.7** Person on outside of special industrial vehicle injured in **nontraffic accident**
- V83.9** Unspecified occupant of special industrial vehicle injured in **nontraffic accident**
 Special-industrial-vehicle accident NOS
- V84** Occupant of special vehicle mainly used in agriculture injured in transport accident
- INCLUDES** self-propelled farm machinery
 tractor (and trailer)
- EXCLUDES 1** animal-powered farm machinery accident (W30.8-)
 contact with combine harvester (W30.0)
 special agricultural vehicle in stationary use or maintenance (W30.-)
- V84.0** Driver of special agricultural vehicle injured in **traffic accident**
- V84.1** Passenger of special agricultural vehicle injured in **traffic accident**
- V84.2** Person on outside of special agricultural vehicle injured in **traffic accident**
- V84.3** Unspecified occupant of special agricultural vehicle injured in **traffic accident**
- V84.4** Person injured while **boarding or alighting** from special agricultural vehicle
- V84.5** Driver of special agricultural vehicle injured in **nontraffic accident**
- V84.6** Passenger of special agricultural vehicle injured in **nontraffic accident**
- V84.7** Person on outside of special agricultural vehicle injured in **nontraffic accident**
- V84.9** Unspecified occupant of special agricultural vehicle injured in **nontraffic accident**
 Special-agricultural vehicle accident NOS
- V85** Occupant of special construction vehicle injured in transport accident
- INCLUDES** bulldozer
 digger
 dump truck
 earth-leveler
 mechanical shovel
 road-roller
- EXCLUDES 1** special industrial vehicle (V83.-)
 special construction vehicle in stationary use or maintenance (W31.-)
- V85.0** Driver of special construction vehicle injured in **traffic accident**
- V85.1** Passenger of special construction vehicle injured in **traffic accident**
- V85.2** Person on outside of special construction vehicle injured in **traffic accident**
- V85.3** Unspecified occupant of special construction vehicle injured in **traffic accident**
- V85.4** Person injured while **boarding or alighting** from special construction vehicle
- V85.5** Driver of special construction vehicle injured in **nontraffic accident**
- V85.6** Passenger of special construction vehicle injured in **nontraffic accident**
- V85.7** Person on outside of special construction vehicle injured in **nontraffic accident**
- V85.9** Unspecified occupant of special construction vehicle injured in **nontraffic accident**
 Special-construction-vehicle accident NOS

- V86 Occupant of special all-terrain or other off-road motor vehicle, injured in transport accident**
EXCLUDES 1 special all-terrain vehicle in stationary use or maintenance (W31.-)
 sport-utility vehicle (V50-V59)
 three-wheeled motor vehicle designed for on-road use (V30-V39)
- AHA: 2017,4Q,26
- V86.0 Driver of special all-terrain or other off-road motor vehicle injured in traffic accident**
- V86.01 Driver of ambulance or fire engine injured in traffic accident**
 - V86.02 Driver of snowmobile injured in traffic accident**
 - V86.03 Driver of dune buggy injured in traffic accident**
 - V86.04 Driver of military vehicle injured in traffic accident**
 - V86.05 Driver of 3- or 4- wheeled all-terrain vehicle (ATV) injured in traffic accident**
 - V86.06 Driver of dirt bike or motor/cross bike injured in traffic accident**
 - V86.09 Driver of other special all-terrain or other off-road motor vehicle injured in traffic accident**
 Driver of go cart injured in traffic accident
 Driver of golf cart injured in traffic accident
- V86.1 Passenger of special all-terrain or other off-road motor vehicle injured in traffic accident**
- V86.11 Passenger of ambulance or fire engine injured in traffic accident**
 - V86.12 Passenger of snowmobile injured in traffic accident**
 - V86.13 Passenger of dune buggy injured in traffic accident**
 - V86.14 Passenger of military vehicle injured in traffic accident**
 - V86.15 Passenger of 3- or 4- wheeled all-terrain vehicle (ATV) injured in traffic accident**
 - V86.16 Passenger of dirt bike or motor/cross bike injured in traffic accident**
 - V86.19 Passenger of other special all-terrain or other off-road motor vehicle injured in traffic accident**
 Passenger of go cart injured in traffic accident
 Passenger of golf cart injured in traffic accident
- V86.2 Person on outside of special all-terrain or other off-road motor vehicle injured in traffic accident**
- V86.21 Person on outside of ambulance or fire engine injured in traffic accident**
 - V86.22 Person on outside of snowmobile injured in traffic accident**
 - V86.23 Person on outside of dune buggy injured in traffic accident**
 - V86.24 Person on outside of military vehicle injured in traffic accident**
 - V86.25 Person on outside of 3- or 4- wheeled all-terrain vehicle (ATV) injured in traffic accident**
 - V86.26 Person on outside of dirt bike or motor/cross bike injured in traffic accident**
 - V86.29 Person on outside of other special all-terrain or other off-road motor vehicle injured in traffic accident**
 Person on outside of go cart in traffic accident
 Person on outside of golf cart injured in traffic accident
- V86.3 Unspecified occupant of special all-terrain or other off-road motor vehicle injured in traffic accident**
- V86.31 Unspecified occupant of ambulance or fire engine injured in traffic accident**
 - V86.32 Unspecified occupant of snowmobile injured in traffic accident**
 - V86.33 Unspecified occupant of dune buggy injured in traffic accident**
 - V86.34 Unspecified occupant of military vehicle injured in traffic accident**
 - V86.35 Unspecified occupant of 3- or 4- wheeled all-terrain vehicle (ATV) injured in traffic accident**
 - V86.36 Unspecified occupant of dirt bike or motor/cross bike injured in traffic accident**

- V86.39 Unspecified occupant of other special all-terrain or other off-road motor vehicle injured in traffic accident**
 Unspecified occupant of go cart injured in traffic accident
 Unspecified occupant of golf cart injured in traffic accident
- V86.4 Person injured while boarding or alighting from special all-terrain or other off-road motor vehicle**
- V86.41 Person injured while boarding or alighting from ambulance or fire engine**
 - V86.42 Person injured while boarding or alighting from snowmobile**
 - V86.43 Person injured while boarding or alighting from dune buggy**
 - V86.44 Person injured while boarding or alighting from military vehicle**
 - V86.45 Person injured while boarding or alighting from a 3- or 4- wheeled all-terrain vehicle (ATV)**
 - V86.46 Person injured while boarding or alighting from a dirt bike or motor/cross bike**
 - V86.49 Person injured while boarding or alighting from other special all-terrain or other off-road motor vehicle**
 Person injured while boarding or alighting from go cart
 Person injured while boarding or alighting from golf cart
- V86.5 Driver of special all-terrain or other off-road motor vehicle injured in nontraffic accident**
- V86.51 Driver of ambulance or fire engine injured in nontraffic accident**
 - V86.52 Driver of snowmobile injured in nontraffic accident**
 - V86.53 Driver of dune buggy injured in nontraffic accident**
 - V86.54 Driver of military vehicle injured in nontraffic accident**
 - V86.55 Driver of 3- or 4- wheeled all-terrain vehicle (ATV) injured in nontraffic accident**
 - V86.56 Driver of dirt bike or motor/cross bike injured in nontraffic accident**
 - V86.59 Driver of other special all-terrain or other off-road motor vehicle injured in nontraffic accident**
 Driver of go cart injured in nontraffic accident
 Driver of golf cart injured in nontraffic accident
- V86.6 Passenger of special all-terrain or other off-road motor vehicle injured in nontraffic accident**
- V86.61 Passenger of ambulance or fire engine injured in nontraffic accident**
 - V86.62 Passenger of snowmobile injured in nontraffic accident**
 - V86.63 Passenger of dune buggy injured in nontraffic accident**
 - V86.64 Passenger of military vehicle injured in nontraffic accident**
 - V86.65 Passenger of 3- or 4- wheeled all-terrain vehicle (ATV) injured in nontraffic accident**
 - V86.66 Passenger of dirt bike or motor/cross bike injured in nontraffic accident**
 - V86.69 Passenger of other special all-terrain or other off-road motor vehicle injured in nontraffic accident**
 Passenger of go cart injured in nontraffic accident
 Passenger of golf cart injured in nontraffic accident
- V86.7 Person on outside of special all-terrain or other off-road motor vehicle injured in nontraffic accident**
- V86.71 Person on outside of ambulance or fire engine injured in nontraffic accident**
 - V86.72 Person on outside of snowmobile injured in nontraffic accident**
 - V86.73 Person on outside of dune buggy injured in nontraffic accident**
 - V86.74 Person on outside of military vehicle injured in nontraffic accident**
 - V86.75 Person on outside of 3- or 4- wheeled all-terrain vehicle (ATV) injured in nontraffic accident**
 - V86.76 Person on outside of dirt bike or motor/cross bike injured in nontraffic accident**

- ✓x7th V86.79 Person on outside of other special all-terrain or other off-road motor vehicles injured in nontraffic accident
 Person on outside of go cart injured in nontraffic accident
 Person on outside of golf cart injured in nontraffic accident

✓5th V86.9 Unspecified occupant of special all-terrain or other off-road motor vehicle injured in nontraffic accident

- ✓x7th V86.91 Unspecified occupant of ambulance or fire engine injured in nontraffic accident
 ✓x7th V86.92 Unspecified occupant of snowmobile injured in nontraffic accident
 ✓x7th V86.93 Unspecified occupant of dune buggy injured in nontraffic accident
 ✓x7th V86.94 Unspecified occupant of military vehicle injured in nontraffic accident
 ✓x7th V86.95 Unspecified occupant of 3- or 4- wheeled all-terrain vehicle (ATV) injured in nontraffic accident
 ✓x7th V86.96 Unspecified occupant of dirt bike or motor/cross bike injured in nontraffic accident
 ✓x7th V86.99 Unspecified occupant of other special all-terrain or other off-road motor vehicle injured in nontraffic accident

Off-road motor-vehicle accident NOS

Other motor-vehicle accident NOS

Unspecified occupant of go cart injured in nontraffic accident

Unspecified occupant of golf cart injured in nontraffic accident

✓4th V87 Traffic accident of specified type but victim's mode of transport unknown

EXCLUDES 1

collision involving:

pedal cycle (V10-V19)

pedestrian (V01-V09)

- ✓x7th V87.0 Person injured in collision between car and two- or three-wheeled powered vehicle (traffic)
 ✓x7th V87.1 Person injured in collision between other motor vehicle and two- or three-wheeled motor vehicle (traffic)
 ✓x7th V87.2 Person injured in collision between car and pick-up truck or van (traffic)
 ✓x7th V87.3 Person injured in collision between car and bus (traffic)
 ✓x7th V87.4 Person injured in collision between car and heavy transport vehicle (traffic)
 ✓x7th V87.5 Person injured in collision between heavy transport vehicle and bus (traffic)
 ✓x7th V87.6 Person injured in collision between railway train or railway vehicle and car (traffic)
 ✓x7th V87.7 Person injured in collision between other specified motor vehicles (traffic)
 ✓x7th V87.8 Person injured in other specified noncollision transport accidents involving motor vehicle (traffic)
 ✓x7th V87.9 Person injured in other specified (collision)(noncollision) transport accidents involving nonmotor vehicle (traffic)

✓4th V88 Nontraffic accident of specified type but victim's mode of transport unknown

EXCLUDES 1

collision involving:

pedal cycle (V10-V19)

pedestrian (V01-V09)

- ✓x7th V88.0 Person injured in collision between car and two- or three-wheeled motor vehicle, nontraffic
 ✓x7th V88.1 Person injured in collision between other motor vehicle and two- or three-wheeled motor vehicle, nontraffic
 ✓x7th V88.2 Person injured in collision between car and pick-up truck or van, nontraffic
 ✓x7th V88.3 Person injured in collision between car and bus, nontraffic
 ✓x7th V88.4 Person injured in collision between car and heavy transport vehicle, nontraffic
 ✓x7th V88.5 Person injured in collision between heavy transport vehicle and bus, nontraffic
 ✓x7th V88.6 Person injured in collision between railway train or railway vehicle and car, nontraffic
 ✓x7th V88.7 Person injured in collision between other specified motor vehicle, nontraffic
 ✓x7th V88.8 Person injured in other specified noncollision transport accidents involving motor vehicle, nontraffic
 ✓x7th V88.9 Person injured in other specified (collision)(noncollision) transport accidents involving nonmotor vehicle, nontraffic

✓4th V89 Motor- or nonmotor-vehicle accident, type of vehicle unspecified

- ✓x7th V89.0 Person injured in unspecified motor-vehicle accident, nontraffic
 Motor-vehicle accident NOS, nontraffic
 ✓x7th V89.1 Person injured in unspecified nonmotor-vehicle accident, nontraffic
 Nonmotor-vehicle accident NOS (nontraffic)
 ✓x7th V89.2 Person injured in unspecified motor-vehicle accident, traffic
 Motor-vehicle accident [MVA] NOS
 Road (traffic) accident [RTA] NOS
 ✓x7th V89.3 Person injured in unspecified nonmotor-vehicle accident, traffic
 Nonmotor-vehicle traffic accident NOS
 ✓x7th V89.9 Person injured in unspecified vehicle accident
 Collision NOS

Water transport accidents (V90-V94)

The appropriate 7th character is to be added to each code from categories V90-V94.

A initial encounter

D subsequent encounter

S sequela

✓4th V90 Drowning and submersion due to accident to watercraft

EXCLUDES 1

civilian water transport accident involving military watercraft (V94.81-)

fall into water not from watercraft (W16.-)

military watercraft accident in military or war operations (Y36.0-, Y37.0-)

water-transport-related drowning or submersion without accident to watercraft (V92.-)

✓5th V90.0 Drowning and submersion due to watercraft overturning

✓x7th V90.00 Drowning and submersion due to merchant ship overturning

✓x7th V90.01 Drowning and submersion due to passenger ship overturning

Drowning and submersion due to Ferry-boat overturning

Drowning and submersion due to Liner overturning

✓x7th V90.02 Drowning and submersion due to fishing boat overturning

✓x7th V90.03 Drowning and submersion due to other powered watercraft overturning

Drowning and submersion due to Hovercraft (on open water) overturning

Drowning and submersion due to Jet ski overturning

✓x7th V90.04 Drowning and submersion due to sailboat overturning

✓x7th V90.05 Drowning and submersion due to canoe or kayak overturning

✓x7th V90.06 Drowning and submersion due to (nonpowered) inflatable craft overturning

✓x7th V90.08 Drowning and submersion due to other unpowered watercraft overturning

Drowning and submersion due to windsurfer overturning

✓x7th V90.09 Drowning and submersion due to unspecified watercraft overturning

Drowning and submersion due to boat NOS overturning

Drowning and submersion due to ship NOS overturning

Drowning and submersion due to watercraft NOS overturning

✓5th V90.1 Drowning and submersion due to watercraft sinking

✓x7th V90.10 Drowning and submersion due to merchant ship sinking

✓x7th V90.11 Drowning and submersion due to passenger ship sinking

Drowning and submersion due to Ferry-boat sinking

Drowning and submersion due to Liner sinking

✓x7th V90.12 Drowning and submersion due to fishing boat sinking

✓x7th V90.13 Drowning and submersion due to other powered watercraft sinking

Drowning and submersion due to Hovercraft (on open water) sinking

Drowning and submersion due to Jet ski sinking

✓x7th V90.14 Drowning and submersion due to sailboat sinking

V90.15 Drowning and submersion due to canoe or kayak sinking	V90.38 Drowning and submersion due to falling or jumping from other crushed unpowered watercraft Drowning and submersion due to falling and jumping from crushed surf-board Drowning and submersion due to falling and jumping from crushed windsurfer
V90.16 Drowning and submersion due to (nonpowered) inflatable craft sinking	V90.39 Drowning and submersion due to falling or jumping from crushed unspecified watercraft Drowning and submersion due to falling and jumping from crushed boat NOS Drowning and submersion due to falling and jumping from crushed ship NOS Drowning and submersion due to falling and jumping from crushed watercraft NOS
V90.18 Drowning and submersion due to other unpowered watercraft sinking	
V90.19 Drowning and submersion due to unspecified watercraft sinking Drowning and submersion due to boat NOS sinking Drowning and submersion due to ship NOS sinking Drowning and submersion due to watercraft NOS sinking	
V90.2 Drowning and submersion due to falling or jumping from burning watercraft	V90.8 Drowning and submersion due to other accident to watercraft
V90.20 Drowning and submersion due to falling or jumping from burning merchant ship	V90.80 Drowning and submersion due to other accident to merchant ship
V90.21 Drowning and submersion due to falling or jumping from burning passenger ship Drowning and submersion due to falling or jumping from burning Ferry-boat Drowning and submersion due to falling or jumping from burning Liner	V90.81 Drowning and submersion due to other accident to passenger ship Drowning and submersion due to other accident to Ferry-boat Drowning and submersion due to other accident to Liner
V90.22 Drowning and submersion due to falling or jumping from burning fishing boat	V90.82 Drowning and submersion due to other accident to fishing boat
V90.23 Drowning and submersion due to falling or jumping from other burning powered watercraft Drowning and submersion due to falling and jumping from burning Hovercraft (on open water) Drowning and submersion due to falling and jumping from burning Jet ski	V90.83 Drowning and submersion due to other accident to other powered watercraft Drowning and submersion due to other accident to Hovercraft (on open water) Drowning and submersion due to other accident to Jet ski
V90.24 Drowning and submersion due to falling or jumping from burning sailboat	V90.84 Drowning and submersion due to other accident to sailboat
V90.25 Drowning and submersion due to falling or jumping from burning canoe or kayak	V90.85 Drowning and submersion due to other accident to canoe or kayak
V90.26 Drowning and submersion due to falling or jumping from burning (nonpowered) inflatable craft	V90.86 Drowning and submersion due to other accident to (nonpowered) inflatable craft
V90.27 Drowning and submersion due to falling or jumping from burning water-skis	V90.87 Drowning and submersion due to other accident to water-skis
V90.28 Drowning and submersion due to falling or jumping from other burning unpowered watercraft Drowning and submersion due to falling and jumping from burning surf-board Drowning and submersion due to falling and jumping from burning windsurfer	V90.88 Drowning and submersion due to other accident to other unpowered watercraft Drowning and submersion due to other accident to surf-board Drowning and submersion due to other accident to windsurfer
V90.29 Drowning and submersion due to falling or jumping from unspecified burning watercraft Drowning and submersion due to falling or jumping from burning boat NOS Drowning and submersion due to falling or jumping from burning ship NOS Drowning and submersion due to falling or jumping from burning watercraft NOS	V90.89 Drowning and submersion due to other accident to unspecified watercraft Drowning and submersion due to other accident to boat NOS Drowning and submersion due to other accident to ship NOS Drowning and submersion due to other accident to watercraft NOS
V90.3 Drowning and submersion due to falling or jumping from crushed watercraft	V91 Other injury due to accident to watercraft
V90.30 Drowning and submersion due to falling or jumping from crushed merchant ship	INCLUDES any injury except drowning and submersion as a result of an accident to watercraft
V90.31 Drowning and submersion due to falling or jumping from crushed passenger ship Drowning and submersion due to falling and jumping from crushed Ferry boat Drowning and submersion due to falling and jumping from crushed Liner	EXCLUDES 1 civilian water transport accident involving military watercraft (V94.81-) military watercraft accident in military or war operations (Y36, Y37.-)
V90.32 Drowning and submersion due to falling or jumping from crushed fishing boat	EXCLUDES 2 drowning and submersion due to accident to watercraft (V90.-)
V90.33 Drowning and submersion due to falling or jumping from other crushed powered watercraft Drowning and submersion due to falling and jumping from crushed Hovercraft Drowning and submersion due to falling and jumping from crushed Jet ski	V91.0 Burn due to watercraft on fire
V90.34 Drowning and submersion due to falling or jumping from crushed sailboat	EXCLUDES 1 burn from localized fire or explosion on board ship without accident to watercraft (V93.-)
V90.35 Drowning and submersion due to falling or jumping from crushed canoe or kayak	V91.00 Burn due to merchant ship on fire
V90.36 Drowning and submersion due to falling or jumping from crushed (nonpowered) inflatable craft	V91.01 Burn due to passenger ship on fire Burn due to Ferry-boat on fire Burn due to Liner on fire
V90.37 Drowning and submersion due to falling or jumping from crushed water-skis	V91.02 Burn due to fishing boat on fire
	V91.03 Burn due to other powered watercraft on fire Burn due to Hovercraft (on open water) on fire Burn due to Jet ski on fire
	V91.04 Burn due to sailboat on fire
	V91.05 Burn due to canoe or kayak on fire
	V91.06 Burn due to (nonpowered) inflatable craft on fire

	V91.07	Burn due to water-skis on fire		V91.29	Fall due to collision between unspecified watercraft and other watercraft or other object Fall due to collision between boat NOS and other watercraft or other object Fall due to collision between ship NOS and other watercraft or other object Fall due to collision between watercraft NOS and other watercraft or other object
	V91.08	Burn due to other unpowered watercraft on fire		V91.30	Hit or struck by falling object due to accident to merchant ship
	V91.09	Burn due to unspecified watercraft on fire Burn due to boat NOS on fire Burn due to ship NOS on fire Burn due to watercraft NOS on fire		V91.31	Hit or struck by falling object due to accident to passenger ship Hit or struck by falling object due to accident to Ferry-boat Hit or struck by falling object due to accident to Liner
	V91.1	Crushed between watercraft and other watercraft or other object due to collision Crushed by lifeboat after abandoning ship in a collision NOTE Select the specified type of watercraft that the victim was on at the time of the collision		V91.32	Hit or struck by falling object due to accident to fishing boat
	V91.10	Crushed between merchant ship and other watercraft or other object due to collision Crushed between Ferry-boat and other watercraft or other object due to collision Crushed between Liner and other watercraft or other object due to collision		V91.33	Hit or struck by falling object due to accident to other powered watercraft Hit or struck by falling object due to accident to Hovercraft (on open water) Hit or struck by falling object due to accident to Jet ski
	V91.11	Crushed between passenger ship and other watercraft or other object due to collision Crushed between Ferry-boat and other watercraft or other object due to collision Crushed between Liner and other watercraft or other object due to collision		V91.34	Hit or struck by falling object due to accident to sailboat
	V91.12	Crushed between fishing boat and other watercraft or other object due to collision		V91.35	Hit or struck by falling object due to accident to canoe or kayak
	V91.13	Crushed between other powered watercraft and other watercraft or other object due to collision Crushed between Hovercraft (on open water) and other watercraft or other object due to collision Crushed between Jet ski and other watercraft or other object due to collision		V91.36	Hit or struck by falling object due to accident to (nonpowered) inflatable craft
	V91.14	Crushed between sailboat and other watercraft or other object due to collision		V91.37	Hit or struck by falling object due to accident to water-skis Hit by water-skis after jumping off of waterskis
	V91.15	Crushed between canoe or kayak and other watercraft or other object due to collision		V91.38	Hit or struck by falling object due to accident to other unpowered watercraft Hit or struck by surf-board after falling off damaged surf-board Hit or struck by object after falling off damaged windsurfer
	V91.16	Crushed between (nonpowered) inflatable craft and other watercraft or other object due to collision Crushed between surfboard and other watercraft or other object due to collision Crushed between windsurfer and other watercraft or other object due to collision		V91.39	Hit or struck by falling object due to accident to unspecified watercraft Hit or struck by falling object due to accident to boat NOS Hit or struck by falling object due to accident to ship NOS Hit or struck by falling object due to accident to watercraft NOS
	V91.18	Crushed between other unpowered watercraft and other watercraft or other object due to collision Crushed between surfboard and other watercraft or other object due to collision Crushed between windsurfer and other watercraft or other object due to collision		V91.8	Other injury due to other accident to watercraft
	V91.19	Crushed between unspecified watercraft and other watercraft or other object due to collision Crushed between boat NOS and other watercraft or other object due to collision Crushed between ship NOS and other watercraft or other object due to collision Crushed between watercraft NOS and other watercraft or other object due to collision		V91.80	Other injury due to other accident to merchant ship
	V91.2	Fall due to collision between watercraft and other watercraft or other object Fall while remaining on watercraft after collision NOTE Select the specified type of watercraft that the victim was on at the time of the collision EXCLUDES 1 crushed between watercraft and other watercraft and other object due to collision (V91.1-) drowning and submersion due to falling from crushed watercraft (V90.3-)		V91.81	Other injury due to other accident to passenger ship Other injury due to other accident to Ferry-boat Other injury due to other accident to Liner
	V91.20	Fall due to collision between merchant ship and other watercraft or other object		V91.82	Other injury due to other accident to fishing boat
	V91.21	Fall due to collision between passenger ship and other watercraft or other object Fall due to collision between Ferry-boat and other watercraft or other object Fall due to collision between Liner and other watercraft or other object		V91.83	Other injury due to other accident to other powered watercraft Other injury due to other accident to Hovercraft (on open water) Other injury due to other accident to Jet ski
	V91.22	Fall due to collision between fishing boat and other watercraft or other object		V91.84	Other injury due to other accident to sailboat
	V91.23	Fall due to collision between other powered watercraft and other watercraft or other object Fall due to collision between Hovercraft (on open water) and other watercraft or other object Fall due to collision between Jet ski and other watercraft or other object		V91.85	Other injury due to other accident to canoe or kayak
	V91.24	Fall due to collision between sailboat and other watercraft or other object		V91.86	Other injury due to other accident to (nonpowered) inflatable craft
	V91.25	Fall due to collision between canoe or kayak and other watercraft or other object		V91.87	Other injury due to other accident to water-skis
	V91.26	Fall due to collision between (nonpowered) inflatable craft and other watercraft or other object		V91.88	Other injury due to other accident to other unpowered watercraft Other injury due to other accident to surf-board Other injury due to other accident to windsurfer

- V91.89 Other injury due to other accident to unspecified watercraft**
 Other injury due to other accident to boat NOS
 Other injury due to other accident to ship NOS
 Other injury due to other accident to watercraft NOS
- V92 Drowning and submersion due to accident on board watercraft, without accident to watercraft**
EXCLUDES 1 civilian water transport accident involving military watercraft (V94.81-)
 drowning or submersion due to accident to watercraft (V90-V91)
 drowning or submersion of diver who voluntarily jumps from boat not involved in an accident (W16.711, W16.721)
 fall into water without watercraft (W16.-)
 military watercraft accident in military or war operations (Y36, Y37)
- V92.0 Drowning and submersion due to fall off watercraft**
 Drowning and submersion due to fall from gangplank of watercraft
 Drowning and submersion due to fall overboard watercraft
EXCLUDES 2 hitting head on object or bottom of body of water due to fall from watercraft (V94.0-)
- V92.00 Drowning and submersion due to fall off merchant ship**
- V92.01 Drowning and submersion due to fall off passenger ship**
 Drowning and submersion due to fall off Ferry-boat
 Drowning and submersion due to fall off Liner
- V92.02 Drowning and submersion due to fall off fishing boat**
- V92.03 Drowning and submersion due to fall off other powered watercraft**
 Drowning and submersion due to fall off Hovercraft (on open water)
 Drowning and submersion due to fall off Jet ski
- V92.04 Drowning and submersion due to fall off sailboat**
- V92.05 Drowning and submersion due to fall off canoe or kayak**
- V92.06 Drowning and submersion due to fall off (nonpowered) inflatable craft**
- V92.07 Drowning and submersion due to fall off water-skis**
EXCLUDES 1 drowning and submersion due to falling off burning water-skis (V90.27)
 drowning and submersion due to falling off crushed water-skis (V90.37)
 hit by boat while water-skiing NOS (V94.X)
- V92.08 Drowning and submersion due to fall off other unpowered watercraft**
 Drowning and submersion due to fall off surf-board
 Drowning and submersion due to fall off windsurfer
EXCLUDES 1 drowning and submersion due to fall off burning unpowered watercraft (V90.28)
 drowning and submersion due to fall off crushed unpowered watercraft (V90.38)
 drowning and submersion due to fall off damaged unpowered watercraft (V90.88)
 drowning and submersion due to rider of nonpowered watercraft being hit by other watercraft (V94.-)
 other injury due to rider of nonpowered watercraft being hit by other watercraft (V94.-)
- V92.09 Drowning and submersion due to fall off unspecified watercraft**
 Drowning and submersion due to fall off boat NOS
 Drowning and submersion due to fall off ship
 Drowning and submersion due to fall off watercraft NOS

- V92.1 Drowning and submersion due to being thrown overboard by motion of watercraft**
EXCLUDES 1 drowning and submersion due to fall off surf-board (V92.08)
 drowning and submersion due to fall off water-skis (V92.07)
 drowning and submersion due to fall off windsurfer (V92.08)
- V92.10 Drowning and submersion due to being thrown overboard by motion of merchant ship**
- V92.11 Drowning and submersion due to being thrown overboard by motion of passenger ship**
 Drowning and submersion due to being thrown overboard by motion of Ferry-boat
 Drowning and submersion due to being thrown overboard by motion of Liner
- V92.12 Drowning and submersion due to being thrown overboard by motion of fishing boat**
- V92.13 Drowning and submersion due to being thrown overboard by motion of other powered watercraft**
 Drowning and submersion due to being thrown overboard by motion of Hovercraft
- V92.14 Drowning and submersion due to being thrown overboard by motion of sailboat**
- V92.15 Drowning and submersion due to being thrown overboard by motion of canoe or kayak**
- V92.16 Drowning and submersion due to being thrown overboard by motion of (nonpowered) inflatable craft**
- V92.19 Drowning and submersion due to being thrown overboard by motion of unspecified watercraft**
 Drowning and submersion due to being thrown overboard by motion of boat NOS
 Drowning and submersion due to being thrown overboard by motion of ship NOS
 Drowning and submersion due to being thrown overboard by motion of watercraft NOS
- V92.2 Drowning and submersion due to being washed overboard from watercraft**
 Code first any associated cataclysm (X37.0-)
- V92.20 Drowning and submersion due to being washed overboard from merchant ship**
- V92.21 Drowning and submersion due to being washed overboard from passenger ship**
 Drowning and submersion due to being washed overboard from Ferry-boat
 Drowning and submersion due to being washed overboard from Liner
- V92.22 Drowning and submersion due to being washed overboard from fishing boat**
- V92.23 Drowning and submersion due to being washed overboard from other powered watercraft**
 Drowning and submersion due to being washed overboard from Hovercraft (on open water)
 Drowning and submersion due to being washed overboard from Jet ski
- V92.24 Drowning and submersion due to being washed overboard from sailboat**
- V92.25 Drowning and submersion due to being washed overboard from canoe or kayak**
- V92.26 Drowning and submersion due to being washed overboard from (nonpowered) inflatable craft**
- V92.27 Drowning and submersion due to being washed overboard from water-skis**
EXCLUDES 1 drowning and submersion due to fall off water-skis (V92.07)
- V92.28 Drowning and submersion due to being washed overboard from other unpowered watercraft**
 Drowning and submersion due to being washed overboard from surf-board
 Drowning and submersion due to being washed overboard from windsurfer

V92.29 Drowning and submersion due to being washed overboard from unspecified watercraft
Drowning and submersion due to being washed overboard from boat NOS
Drowning and submersion due to being washed overboard from ship NOS
Drowning and submersion due to being washed overboard from watercraft NOS

V93 Other injury due to accident on board watercraft, without accident to watercraft

EXCLUDES1 civilian water transport accident involving military watercraft (V94.81-)
other injury due to accident to watercraft (V91.-)
military watercraft accident in military or war operations (Y36, Y37.-)

EXCLUDES2 drowning and submersion due to accident on board watercraft, without accident to watercraft (V92.-)

V93.0 Burn due to localized fire on board watercraft

EXCLUDES1 burn due to watercraft on fire (V91.0-)

V93.00 Burn due to localized fire on board merchant vessel

V93.01 Burn due to localized fire on board passenger vessel

Burn due to localized fire on board Ferry-boat

Burn due to localized fire on board Liner

V93.02 Burn due to localized fire on board fishing boat

V93.03 Burn due to localized fire on board other powered watercraft

Burn due to localized fire on board Hovercraft

Burn due to localized fire on board Jet ski

V93.04 Burn due to localized fire on board sailboat

V93.09 Burn due to localized fire on board unspecified watercraft

Burn due to localized fire on board boat NOS

Burn due to localized fire on board ship NOS

Burn due to localized fire on board watercraft NOS

V93.1 Other burn on board watercraft

Burn due to source other than fire on board watercraft

EXCLUDES1 burn due to watercraft on fire (V91.0-)

V93.10 Other burn on board merchant vessel

V93.11 Other burn on board passenger vessel

Other burn on board Ferry-boat

Other burn on board Liner

V93.12 Other burn on board fishing boat

V93.13 Other burn on board other powered watercraft

Other burn on board Hovercraft

Other burn on board Jet ski

V93.14 Other burn on board sailboat

V93.19 Other burn on board unspecified watercraft

Other burn on board boat NOS

Other burn on board ship NOS

Other burn on board watercraft NOS

V93.2 Heat exposure on board watercraft

EXCLUDES1 exposure to man-made heat not aboard watercraft (W92)
exposure to natural heat while on board watercraft (X30)

exposure to sunlight while on board watercraft (X32)

EXCLUDES2 burn due to fire on board watercraft (V93.0-)

V93.20 Heat exposure on board merchant ship

V93.21 Heat exposure on board passenger ship

Heat exposure on board Ferry-boat

Heat exposure on board Liner

V93.22 Heat exposure on board fishing boat

V93.23 Heat exposure on board other powered watercraft

Heat exposure on board hovercraft

V93.24 Heat exposure on board sailboat

V93.29 Heat exposure on board unspecified watercraft

Heat exposure on board boat NOS

Heat exposure on board ship NOS

Heat exposure on board watercraft NOS

V93.3 Fall on board watercraft

EXCLUDES1 fall due to collision of watercraft (V91.2-)

V93.30 Fall on board merchant ship

V93.31 Fall on board passenger ship

Fall on board Ferry-boat

Fall on board Liner

V93.32 Fall on board fishing boat

V93.33 Fall on board other powered watercraft

Fall on board Hovercraft (on open water)

Fall on board Jet ski

V93.34 Fall on board sailboat

V93.35 Fall on board canoe or kayak

V93.36 Fall on board (nonpowered) inflatable craft

V93.38 Fall on board other unpowered watercraft

V93.39 Fall on board unspecified watercraft

Fall on board boat NOS

Fall on board ship NOS

Fall on board watercraft NOS

V93.4 Struck by falling object on board watercraft

Hit by falling object on board watercraft

EXCLUDES1 struck by falling object due to accident to watercraft (V91.3)

V93.40 Struck by falling object on merchant ship

V93.41 Struck by falling object on passenger ship

Struck by falling object on Ferry-boat

Struck by falling object on Liner

V93.42 Struck by falling object on fishing boat

V93.43 Struck by falling object on other powered watercraft

Struck by falling object on Hovercraft

V93.44 Struck by falling object on sailboat

V93.48 Struck by falling object on other unpowered watercraft

V93.49 Struck by falling object on unspecified watercraft

V93.5 Explosion on board watercraft

Boiler explosion on steamship

EXCLUDES2 fire on board watercraft (V93.0-)

V93.50 Explosion on board merchant ship

V93.51 Explosion on board passenger ship

Explosion on board Ferry-boat

Explosion on board Liner

V93.52 Explosion on board fishing boat

V93.53 Explosion on board other powered watercraft

Explosion on board Hovercraft

Explosion on board Jet ski

V93.54 Explosion on board sailboat

V93.59 Explosion on board unspecified watercraft

Explosion on board boat NOS

Explosion on board ship NOS

Explosion on board watercraft NOS

V93.6 Machinery accident on board watercraft

EXCLUDES1 machinery explosion on board watercraft (V93.4-)
machinery fire on board watercraft (V93.0-)

V93.60 Machinery accident on board merchant ship

V93.61 Machinery accident on board passenger ship

Machinery accident on board Ferry-boat

Machinery accident on board Liner

V93.62 Machinery accident on board fishing boat

V93.63 Machinery accident on board other powered watercraft

Machinery accident on board Hovercraft

V93.64 Machinery accident on board sailboat

V93.69 Machinery accident on board unspecified watercraft

Machinery accident on board boat NOS

Machinery accident on board ship NOS

Machinery accident on board watercraft NOS

V93.8 Other injury due to other accident on board watercraft

Accidental poisoning by gases or fumes on watercraft

V93.80 Other injury due to other accident on board merchant ship

- V93.81** Other injury due to other accident on board **passenger ship**
Other injury due to other accident on board
Ferry-boat
Other injury due to other accident on board Liner
- V93.82** Other injury due to other accident on board **fishing boat**
- V93.83** Other injury due to other accident on board other **powered watercraft**
Other injury due to other accident on board
Hovercraft
Other injury due to other accident on board Jet ski
- V93.84** Other injury due to other accident on board **sailboat**
- V93.85** Other injury due to other accident on board **canoe or kayak**
- V93.86** Other injury due to other accident on board (nonpowered) **inflatable craft**
- V93.87** Other injury due to other accident on board **water-skis**
Hit or struck by object while waterskiing
- V93.88** Other injury due to other accident on board other **unpowered watercraft**
Hit or struck by object while surfing
Hit or struck by object while on board windsurfer
- V93.89** Other injury due to other accident on board **unspecified watercraft**
Other injury due to other accident on board boat NOS
Other injury due to other accident on board ship NOS
Other injury due to other accident on board watercraft NOS

V94 Other and unspecified water transport accidents

EXCLUDES 1 military watercraft accidents in military or war operations (Y36, Y37)

- V94.0** Hitting object or bottom of body of water due to fall from watercraft
EXCLUDES 2 drowning and submersion due to fall from watercraft (V92.0-)
- V94.1** Bather struck by watercraft
Swimmer hit by watercraft
- V94.11** Bather struck by **powered** watercraft
- V94.12** Bather struck by **nonpowered** watercraft
- V94.2** Rider of nonpowered watercraft struck by other watercraft
- V94.21** Rider of nonpowered watercraft struck by other **nonpowered** watercraft
Canoe hit by other nonpowered watercraft
Surfer hit by other nonpowered watercraft
Windsurfer hit by other nonpowered watercraft
- V94.22** Rider of nonpowered watercraft struck by **powered** watercraft
Canoe hit by motorboat
Surfer hit by motorboat
Windsurfer hit by motorboat
- V94.3** Injury to rider of (inflatable) watercraft being pulled behind other watercraft
- V94.31** Injury to rider of (inflatable) **recreational** watercraft being pulled behind other watercraft
Injury to rider of inner-tube pulled behind motor boat
- V94.32** Injury to rider of **non-recreational** watercraft being pulled behind other watercraft
Injury to occupant of dingy being pulled behind boat or ship
Injury to occupant of life-raft being pulled behind boat or ship
- V94.4** Injury to barefoot water-skier
Injury to person being pulled behind boat or ship
- V94.8** Other water transport accident
- V94.81** Water transport accident involving military watercraft
- V94.810** Civilian watercraft involved in water transport accident with military watercraft
Passenger on civilian watercraft injured due to accident with military watercraft
- V94.811** Civilian in water injured by military watercraft
- V94.818** Other water transport accident involving military watercraft

- V94.89** Other water transport accident
- V94.9** Unspecified water transport accident
Water transport accident NOS

Air and space transport accidents (V95-V97)

EXCLUDES 1 military aircraft accidents in military or war operations (Y36, Y37)

The appropriate 7th character is to be added to each code from categories V95-V97.

- A initial encounter
D subsequent encounter
S sequela

V95 Accident to powered aircraft causing injury to occupant

- V95.0** Helicopter accident injuring occupant
- V95.00** Unspecified helicopter accident injuring occupant
- V95.01** Helicopter **crash** injuring occupant
- V95.02** **Forced landing** of helicopter injuring occupant
- V95.03** Helicopter **collision** injuring occupant
Helicopter collision with any object, fixed, movable or moving
- V95.04** Helicopter **fire** injuring occupant
- V95.05** Helicopter **explosion** injuring occupant
- V95.09** Other helicopter accident injuring occupant
- V95.1** **Ultralight, microlight or powered-glider** accident injuring occupant
- V95.10** Unspecified ultralight, microlight or powered-glider accident injuring occupant
- V95.11** Ultralight, microlight or powered-glider **crash** injuring occupant
- V95.12** **Forced landing** of ultralight, microlight or powered-glider injuring occupant
- V95.13** Ultralight, microlight or powered-glider **collision** injuring occupant
Ultralight, microlight or powered-glider collision with any object, fixed, movable or moving
- V95.14** Ultralight, microlight or powered-glider **fire** injuring occupant
- V95.15** Ultralight, microlight or powered-glider **explosion** injuring occupant
- V95.19** Other ultralight, microlight or powered-glider accident injuring occupant
- V95.2** Other private fixed-wing aircraft accident injuring occupant
- V95.20** Unspecified accident to other private fixed-wing aircraft, injuring occupant
- V95.21** Other private fixed-wing aircraft crash injuring occupant
- V95.22** **Forced landing** of other private fixed-wing aircraft injuring occupant
- V95.23** Other private fixed-wing aircraft **collision** injuring occupant
Other private fixed-wing aircraft collision with any object, fixed, movable or moving
- V95.24** Other private fixed-wing aircraft **fire** injuring occupant
- V95.25** Other private fixed-wing aircraft **explosion** injuring occupant
- V95.29** Other accident to other private fixed-wing aircraft injuring occupant
- V95.3** **Commercial fixed-wing aircraft** accident injuring occupant
- V95.30** Unspecified accident to commercial fixed-wing aircraft injuring occupant
- V95.31** Commercial fixed-wing aircraft **crash** injuring occupant
- V95.32** **Forced landing** of commercial fixed-wing aircraft injuring occupant
- V95.33** Commercial fixed-wing aircraft **collision** injuring occupant
Commercial fixed-wing aircraft collision with any object, fixed, movable or moving
- V95.34** Commercial fixed-wing aircraft **fire** injuring occupant
- V95.35** Commercial fixed-wing aircraft **explosion** injuring occupant
- V95.39** Other accident to commercial fixed-wing aircraft injuring occupant
- V95.4** **Spacecraft** accident injuring occupant
- V95.40** Unspecified spacecraft accident injuring occupant
- V95.41** Spacecraft **crash** injuring occupant

- ✓⁴ V95.42 **Forced landing** of spacecraft injuring occupant
- ✓⁷ V95.43 **Spacecraft collision** injuring occupant
Spacecraft collision with any object, fixed, moveable or moving
- ✓⁷ V95.44 **Spacecraft fire** injuring occupant
- ✓⁷ V95.45 **Spacecraft explosion** injuring occupant
- ✓⁷ V95.49 **Other spacecraft accident** injuring occupant
- ✓⁷ V95.8 **Other powered aircraft accidents** injuring occupant
- ✓⁷ V95.9 **Unspecified aircraft accident** injuring occupant
Aircraft accident NOS
Air transport accident NOS
- ✓⁴ V96 **Accident to nonpowered aircraft causing injury to occupant**
- ✓⁵ V96.0 **Balloon** accident injuring occupant
- ✓⁷ V96.00 **Unspecified balloon** accident injuring occupant
- ✓⁷ V96.01 **Balloon crash** injuring occupant
- ✓⁷ V96.02 **Forced landing** of balloon injuring occupant
- ✓⁷ V96.03 **Balloon collision** injuring occupant
Balloon collision with any object, fixed, moveable or moving
- ✓⁷ V96.04 **Balloon fire** injuring occupant
- ✓⁷ V96.05 **Balloon explosion** injuring occupant
- ✓⁷ V96.09 **Other balloon accident** injuring occupant
- ✓⁵ V96.1 **Hang-glider** accident injuring occupant
- ✓⁷ V96.10 **Unspecified hang-glider** accident injuring occupant
- ✓⁷ V96.11 **Hang-glider crash** injuring occupant
- ✓⁷ V96.12 **Forced landing** of hang-glider injuring occupant
- ✓⁷ V96.13 **Hang-glider collision** injuring occupant
Hang-glider collision with any object, fixed, moveable or moving
- ✓⁷ V96.14 **Hang-glider fire** injuring occupant
- ✓⁷ V96.15 **Hang-glider explosion** injuring occupant
- ✓⁷ V96.19 **Other hang-glider accident** injuring occupant
- ✓⁵ V96.2 **Glider (nonpowered)** accident injuring occupant
- ✓⁷ V96.20 **Unspecified glider (nonpowered)** accident injuring occupant
- ✓⁷ V96.21 **Glider (nonpowered) crash** injuring occupant
- ✓⁷ V96.22 **Forced landing** of glider (nonpowered) injuring occupant
- ✓⁷ V96.23 **Glider (nonpowered) collision** injuring occupant
Glider (nonpowered) collision with any object, fixed, moveable or moving
- ✓⁷ V96.24 **Glider (nonpowered) fire** injuring occupant
- ✓⁷ V96.25 **Glider (nonpowered) explosion** injuring occupant
- ✓⁷ V96.29 **Other glider (nonpowered) accident** injuring occupant
- ✓⁷ V96.8 **Other nonpowered-aircraft accidents** injuring occupant
Kite carrying a person accident injuring occupant
- ✓⁷ V96.9 **Unspecified nonpowered-aircraft accident** injuring occupant
Nonpowered-aircraft accident NOS
- ✓⁴ V97 **Other specified air transport accidents**
- ✓⁷ V97.0 **Occupant of aircraft injured in other specified air transport accidents**
Fall in, on or from aircraft in air transport accident
EXCLUDES 1 accident while boarding or alighting aircraft (V97.1)
- ✓⁷ V97.1 **Person injured while boarding or alighting from aircraft**
- ✓⁵ V97.2 **Parachutist** accident
- ✓⁷ V97.21 **Parachutist entangled in object**
Parachutist landing in tree
- ✓⁷ V97.22 **Parachutist injured on landing**
- ✓⁷ V97.29 **Other parachutist** accident
- ✓⁵ V97.3 **Person on ground injured in air transport accident**
- ✓⁷ V97.31 **Hit by object falling from aircraft**
Hit by crashing aircraft
Injured by aircraft hitting house
Injured by aircraft hitting car
- ✓⁷ V97.32 **Injured by rotating propeller**
- ✓⁷ V97.33 **Sucked into jet engine**
- ✓⁷ V97.39 **Other injury to person on ground due to air transport accident**

- ✓⁵ V97.8 **Other air transport accidents, not elsewhere classified**
EXCLUDES 1 aircraft accident NOS (V95.9)
exposure to changes in air pressure during ascent or descent (W94.-)
- ✓⁶ V97.81 **Air transport accident involving military aircraft**
- ✓⁷ V97.810 **Civilian aircraft involved in air transport accident with military aircraft**
Passenger in civilian aircraft injured due to accident with military aircraft
- ✓⁷ V97.811 **Civilian injured by military aircraft**
- ✓⁷ V97.818 **Other air transport accident involving military aircraft**
- ✓⁷ V97.89 **Other air transport accidents, not elsewhere classified**
Injury from machinery on aircraft

Other and unspecified transport accidents (V98-V99)

EXCLUDES 1 vehicle accident, type of vehicle unspecified (V89.-)

The appropriate 7th character is to be added to each code from categories V98-V99.

A initial encounter
D subsequent encounter
S sequela

✓⁴ V98 Other specified transport accidents

✓⁷ V98.0 Accident to, on or involving cable-car, not on rails

Caught or dragged by cable-car, not on rails
Fall or jump from cable-car, not on rails
Object thrown from or in cable-car, not on rails

✓⁷ V98.1 Accident to, on or involving land-yacht

✓⁷ V98.2 Accident to, on or involving ice yacht

✓⁷ V98.3 Accident to, on or involving ski lift

Accident to, on or involving ski chair-lift
Accident to, on or involving ski-lift with gondola

✓⁷ V98.8 Other specified transport accidents

✓⁷ V99 Unspecified transport accident

OTHER EXTERNAL CAUSES OF ACCIDENTAL INJURY (W00-X58)

Slipping, tripping, stumbling and falls (W00-W19)

EXCLUDES 1 assault involving a fall (Y01-Y02)

fall from animal (V80.-)
fall (in) (from) machinery (in operation) (W28-W31)
fall (in) (from) transport vehicle (V01-V99)
intentional self-harm involving a fall (X80-X81)

EXCLUDES 2 at risk for fall (history of fall) Z91.81
fall (in) (from) burning building (X00.-)
fall into fire (X00-X04, X08)

The appropriate 7th character is to be added to each code from categories W00-W19.

A initial encounter
D subsequent encounter
S sequela

✓⁴ W00 Fall due to ice and snow

(INCLUDES) pedestrian on foot falling (slipping) on ice and snow

EXCLUDES 1 fall on (from) ice and snow involving pedestrian conveyance (V00.-)
fall from stairs and steps not due to ice and snow (W10.-)

AHA: 2016,2Q,4

✓⁷ W00.0 Fall on same level due to ice and snow

✓⁷ W00.1 Fall from stairs and steps due to ice and snow

✓⁷ W00.2 Other fall from one level to another due to ice and snow

✓⁷ W00.9 Unspecified fall due to ice and snow

- ✓4M W01 Fall on same level from slipping, tripping and stumbling**
INCLUDES fall on moving sidewalk
EXCLUDES 1 fall due to bumping (striking) against object (W18.0-)
 fall in shower or bathtub (W18.2-)
 fall on same level NOS (W18.30)
 fall on same level from slipping, tripping and stumbling due to ice or snow (W00.0)
 fall off or from toilet (W18.1-)
 slipping, tripping and stumbling NOS (W18.40)
 slipping, tripping and stumbling without falling (W18.4-)
- ✓x7M W01.0 Fall on same level from slipping, tripping and stumbling without subsequent striking against object**
 Falling over animal
- ✓5M W01.1 Fall on same level from slipping, tripping and stumbling with subsequent striking against object**
- ✓x7M W01.10 Fall on same level from slipping, tripping and stumbling with subsequent striking against unspecified object**
- ✓6M W01.11 Fall on same level from slipping, tripping and stumbling with subsequent striking against sharp object**
- ✓7M W01.110 Fall on same level from slipping, tripping and stumbling with subsequent striking against sharp glass**
- ✓7M W01.111 Fall on same level from slipping, tripping and stumbling with subsequent striking against power tool or machine**
- ✓7M W01.118 Fall on same level from slipping, tripping and stumbling with subsequent striking against other sharp object**
- ✓7M W01.119 Fall on same level from slipping, tripping and stumbling with subsequent striking against unspecified sharp object**
- ✓6M W01.19 Fall on same level from slipping, tripping and stumbling with subsequent striking against other object**
- ✓7M W01.190 Fall on same level from slipping, tripping and stumbling with subsequent striking against furniture**
- ✓7M W01.198 Fall on same level from slipping, tripping and stumbling with subsequent striking against other object**
- ✓x7M W03 Other fall on same level due to collision with another person**
 Fall due to non-transport collision with other person
EXCLUDES 1 collision with another person without fall (W51)
 crushed or pushed by a crowd or human stampede (W52)
 fall involving pedestrian conveyance (V00-V09)
 fall due to ice or snow (W00)
 fall on same level NOS (W18.30)
 AHA: 2012.4Q.108
- ✓x7M W04 Fall while being carried or supported by other persons**
 Accidentally dropped while being carried
- ✓4M W05 Fall from non-moving wheelchair, nonmotorized scooter and motorized mobility scooter**
EXCLUDES 1 fall from moving wheelchair (powered) (V00.811)
 fall from moving motorized mobility scooter (V00.831)
 fall from nonmotorized scooter (V00.141)
- ✓x7M W05.0 Fall from non-moving wheelchair**
 AHA: 2019.2Q.27
- ✓x7M W05.1 Fall from non-moving nonmotorized scooter**
- ✓x7M W05.2 Fall from non-moving motorized mobility scooter**
- ✓x7M W06 Fall from bed**
- ✓x7M W07 Fall from chair**
- ✓x7M W08 Fall from other furniture**
- ✓4M W09 Fall on and from playground equipment**
EXCLUDES 1 fall involving recreational machinery (W31)
- ✓x7M W09.0 Fall on or from playground slide**
- ✓x7M W09.1 Fall from playground swing**
- ✓x7M W09.2 Fall on or from jungle gym**
- ✓x7M W09.8 Fall on or from other playground equipment**
- ✓4M W10 Fall on and from stairs and steps**
EXCLUDES 1 Fall from stairs and steps due to ice and snow (W00.1)
- ✓x7M W10.0 Fall (on)(from) escalator**
- ✓x7M W10.1 Fall (on)(from) sidewalk curb**

- ✓x7M W10.2 Fall (on)(from) incline**
 Fall (on) (from) ramp
- ✓x7M W10.8 Fall (on) (from) other stairs and steps**
- ✓x7M W10.9 Fall (on) (from) unspecified stairs and steps**
- ✓x7M W11 Fall on and from ladder**
- ✓x7M W12 Fall on and from scaffolding**
- ✓4M W13 Fall from, out of or through building or structure**
- ✓x7M W13.0 Fall from, out of or through balcony**
 Fall from, out of or through railing
- ✓x7M W13.1 Fall from, out of or through bridge**
- ✓x7M W13.2 Fall from, out of or through roof**
- ✓x7M W13.3 Fall through floor**
- ✓x7M W13.4 Fall from, out of or through window**
EXCLUDES 2 fall with subsequent striking against sharp glass (W01.110)
- ✓x7M W13.8 Fall from, out of or through other building or structure**
 Fall from, out of or through viaduct
 Fall from, out of or through wall
 Fall from, out of or through flag-pole
- ✓x7M W13.9 Fall from, out of or through building, not otherwise specified**
EXCLUDES 1 collapse of a building or structure (W20.-)
 fall or jump from burning building or structure (X00.-)
- ✓x7M W14 Fall from tree**
- ✓x7M W15 Fall from cliff**
- ✓4M W16 Fall, jump or diving into water**
EXCLUDES 1 accidental non-watercraft drowning and submersion not involving fall (W65-W74)
 effects of air pressure from diving (W94.-)
 fall into water from watercraft (V90-V94)
 hitting an object or against bottom when falling from watercraft (V94.0)
EXCLUDES 2 striking or hitting diving board (W21.4)
- ✓5M W16.0 Fall into swimming pool**
 Fall into swimming pool NOS
EXCLUDES 1 fall into empty swimming pool (W17.3)
- ✓6M W16.01 Fall into swimming pool striking water surface**
- ✓7M W16.011 Fall into swimming pool striking water surface causing drowning and submersion**
EXCLUDES 1 drowning and submersion while in swimming pool without fall (W67)
- ✓7M W16.012 Fall into swimming pool striking water surface causing other injury**
- ✓6M W16.02 Fall into swimming pool striking bottom**
- ✓7M W16.021 Fall into swimming pool striking bottom causing drowning and submersion**
EXCLUDES 1 drowning and submersion while in swimming pool without fall (W67)
- ✓7M W16.022 Fall into swimming pool striking bottom causing other injury**
- ✓6M W16.03 Fall into swimming pool striking wall**
- ✓7M W16.031 Fall into swimming pool striking wall causing drowning and submersion**
EXCLUDES 1 drowning and submersion while in swimming pool without fall (W67)
- ✓7M W16.032 Fall into swimming pool striking wall causing other injury**

✓ 5^A W16.1 Fall into natural body of water

Fall into lake
Fall into open sea
Fall into river
Fall into stream

✓ 6^A W16.11 Fall into natural body of water striking water surface

✓ 7^N W16.111 Fall into natural body of water striking water surface causing drowning and submersion
EXCLUDES 1 drowning and submersion while in natural body of water without fall (W69)

✓ 7^N W16.112 Fall into natural body of water striking water surface causing other injury

✓ 6^A W16.12 Fall into natural body of water striking bottom

✓ 7^N W16.121 Fall into natural body of water striking bottom causing drowning and submersion
EXCLUDES 1 drowning and submersion while in natural body of water without fall (W69)

✓ 7^N W16.122 Fall into natural body of water striking bottom causing other injury

✓ 6^A W16.13 Fall into natural body of water striking side

✓ 7^N W16.131 Fall into natural body of water striking side causing drowning and submersion
EXCLUDES 1 drowning and submersion while in natural body of water without fall (W69)

✓ 7^N W16.132 Fall into natural body of water striking side causing other injury

✓ 5^A W16.2 Fall in (into) filled bathtub or bucket of water

✓ 6^A W16.21 Fall in (into) filled bathtub
EXCLUDES 1 fall into empty bathtub (W18.2)

✓ 7^N W16.211 Fall in (into) filled bathtub causing drowning and submersion
EXCLUDES 1 drowning and submersion while in filled bathtub without fall (W65)

✓ 7^N W16.212 Fall in (into) filled bathtub causing other injury

✓ 6^A W16.22 Fall in (into) bucket of water

✓ 7^N W16.221 Fall in (into) bucket of water causing drowning and submersion
✓ 7^N W16.222 Fall in (into) bucket of water causing other injury

✓ 5^A W16.3 Fall into other water

Fall into fountain
Fall into reservoir

✓ 6^A W16.31 Fall into other water striking water surface

✓ 7^N W16.311 Fall into other water striking water surface causing drowning and submersion
EXCLUDES 1 drowning and submersion while in other water without fall (W73)

✓ 7^N W16.312 Fall into other water striking water surface causing other injury

✓ 6^A W16.32 Fall into other water striking bottom

✓ 7^N W16.321 Fall into other water striking bottom causing drowning and submersion
EXCLUDES 1 drowning and submersion while in other water without fall (W73)

✓ 7^N W16.322 Fall into other water striking bottom causing other injury

✓ 6^A W16.33 Fall into other water striking wall

✓ 7^N W16.331 Fall into other water striking wall causing drowning and submersion
EXCLUDES 1 drowning and submersion while in other water without fall (W73)

✓ 7^N W16.332 Fall into other water striking wall causing other injury

✓ 5^A W16.4 Fall into unspecified water

✓ 7^N W16.41 Fall into unspecified water causing drowning and submersion

✓ 7^N W16.42 Fall into unspecified water causing other injury**✓ 5^A W16.5 Jumping or diving into swimming pool****✓ 6^A W16.51 Jumping or diving into swimming pool striking water surface**

✓ 7^N W16.511 Jumping or diving into swimming pool striking water surface causing drowning and submersion
EXCLUDES 1 drowning and submersion while in swimming pool without jumping or diving (W67)

✓ 7^N W16.512 Jumping or diving into swimming pool striking water surface causing other injury

✓ 6^A W16.52 Jumping or diving into swimming pool striking bottom

✓ 7^N W16.521 Jumping or diving into swimming pool striking bottom causing drowning and submersion
EXCLUDES 1 drowning and submersion while in swimming pool without jumping or diving (W67)

✓ 7^N W16.522 Jumping or diving into swimming pool striking bottom causing other injury

✓ 6^A W16.53 Jumping or diving into swimming pool striking wall

✓ 7^N W16.531 Jumping or diving into swimming pool striking wall causing drowning and submersion
EXCLUDES 1 drowning and submersion while in swimming pool without jumping or diving (W67)

✓ 7^N W16.532 Jumping or diving into swimming pool striking wall causing other injury

✓ 5^A W16.6 Jumping or diving into natural body of water

Jumping or diving into lake
Jumping or diving into open sea
Jumping or diving into river
Jumping or diving into stream

✓ 6^A W16.61 Jumping or diving into natural body of water striking water surface

✓ 7^N W16.611 Jumping or diving into natural body of water striking water surface causing drowning and submersion
EXCLUDES 1 drowning and submersion while in natural body of water without jumping or diving (W69)

✓ 7^N W16.612 Jumping or diving into natural body of water striking water surface causing other injury

✓ 6^A W16.62 Jumping or diving into natural body of water striking bottom

✓ 7^N W16.621 Jumping or diving into natural body of water striking bottom causing drowning and submersion
EXCLUDES 1 drowning and submersion while in natural body of water without jumping or diving (W69)

✓ 7^N W16.622 Jumping or diving into natural body of water striking bottom causing other injury

✓ 5^A W16.7 Jumping or diving from boat

EXCLUDES 1 fall from boat into water — see watercraft accident (V90–V94)

✓ 6^A W16.71 Jumping or diving from boat striking water surface

✓ 7^N W16.711 Jumping or diving from boat striking water surface causing drowning and submersion

✓ 7^N W16.712 Jumping or diving from boat striking water surface causing other injury

✓ 6^A W16.72 Jumping or diving from boat striking bottom

✓ 7^N W16.721 Jumping or diving from boat striking bottom causing drowning and submersion

✓ 7^N W16.722 Jumping or diving from boat striking bottom causing other injury

W16.8-W21.07

Chapter 20. External Causes of Morbidity

ICD-10-CM 2021

✓^{5th} W16.8 Jumping or diving into other water

Jumping or diving into fountain
Jumping or diving into reservoir

✓^{6th} W16.81 Jumping or diving into other water striking water surface✓^{7th} W16.811 Jumping or diving into other water striking water surface causing drowning and submersion

EXCLUDES 1 drowning and submersion while in other water without jumping or diving (W73)

✓^{7th} W16.812 Jumping or diving into other water striking water surface causing other injury✓^{6th} W16.82 Jumping or diving into other water striking bottom✓^{7th} W16.821 Jumping or diving into other water striking bottom causing drowning and submersion

EXCLUDES 1 drowning and submersion while in other water without jumping or diving (W73)

✓^{7th} W16.822 Jumping or diving into other water striking bottom causing other injury✓^{6th} W16.83 Jumping or diving into other water striking wall✓^{7th} W16.831 Jumping or diving into other water striking wall causing drowning and submersion

EXCLUDES 1 drowning and submersion while in other water without jumping or diving (W73)

✓^{7th} W16.832 Jumping or diving into other water striking wall causing other injury✓^{5th} W16.9 Jumping or diving into unspecified water✓^{6th} W16.91 Jumping or diving into unspecified water causing drowning and submersion✓^{6th} W16.92 Jumping or diving into unspecified water causing other injury✓^{4th} W17 Other fall from one level to another✓^{6th} W17.0 Fall into well✓^{6th} W17.1 Fall into storm drain or manhole✓^{6th} W17.2 Fall into hole

Fall into pit

✓^{6th} W17.3 Fall into empty swimming pool

EXCLUDES 1 fall into filled swimming pool (W16.0-)

✓^{6th} W17.4 Fall from dock✓^{5th} W17.8 Other fall from one level to another✓^{6th} W17.81 Fall down embankment (hill)✓^{6th} W17.82 Fall from (out of) grocery cart

Fall due to grocery cart tipping over

✓^{6th} W17.89 Other fall from one level to another

Fall from cherry picker

Fall from lifting device

Fall from mobile elevated work platform [MEWP]

Fall from sky lift

AHA: 2015.2Q.6

✓^{4th} W18 Other slipping, tripping and stumbling and falls✓^{5th} W18.0 Fall due to bumping against object

Striking against object with subsequent fall

EXCLUDES 1 fall on same level due to slipping, tripping, or stumbling with subsequent striking against object (W01.1-)

✓^{7th} W18.00 Striking against unspecified object with subsequent fall✓^{7th} W18.01 Striking against sports equipment with subsequent fall✓^{7th} W18.02 Striking against glass with subsequent fall✓^{7th} W18.09 Striking against other object with subsequent fall✓^{5th} W18.1 Fall from or off toilet✓^{7th} W18.11 Fall from or off toilet without subsequent striking against object

Fall from (off) toilet NOS

✓^{7th} W18.12 Fall from or off toilet with subsequent striking against object✓^{7th} W18.2 Fall in (into) shower or empty bathtub

EXCLUDES 1 fall in full bathtub causing drowning or submersion (W16.21-)

✓^{5th} W18.3 Other and unspecified fall on same level✓^{6th} W18.30 Fall on same level, unspecified✓^{7th} W18.31 Fall on same level due to stepping on an object

Fall on same level due to stepping on an animal

EXCLUDES 1 slipping, tripping and stumbling without fall due to stepping on animal (W18.41)

✓^{7th} W18.39 Other fall on same level✓^{5th} W18.4 Slipping, tripping and stumbling without falling

EXCLUDES 1 collision with another person without fall (W51)

✓^{7th} W18.40 Slipping, tripping and stumbling without falling, unspecified✓^{7th} W18.41 Slipping, tripping and stumbling without falling due to stepping on object

Slipping, tripping and stumbling without falling due to stepping on animal

EXCLUDES 1 slipping, tripping and stumbling with fall due to stepping on animal (W18.31)

✓^{6th} W18.42 Slipping, tripping and stumbling without falling due to stepping into hole or opening✓^{7th} W18.43 Slipping, tripping and stumbling without falling due to stepping from one level to another✓^{7th} W18.49 Other slipping, tripping and stumbling without falling✓^{6th} W19 Unspecified fall

Accidental fall NOS

AHA: 2012.4Q.95

Exposure to inanimate mechanical forces (W20-W49)

EXCLUDES 1 assault (X92-Y09)

contact or collision with animals or persons (W50-W64)

exposure to inanimate mechanical forces involving military or war operations (Y36.-, Y37.-)

intentional self-harm (X71-X83)

The appropriate 7th character is to be added to each code from categories W20-W49.

A initial encounter

D subsequent encounter

S sequela

✓^{4th} W20 Struck by thrown, projected or falling object

Code first any associated:

cataclysm (X34-X39)

lightning strike (T75.00)

EXCLUDES 1 falling object in machinery accident (W24, W28-W31)

falling object in transport accident (V01-V99)

object set in motion by explosion (W35-W40)

object set in motion by firearm (W32-W34)

struck by thrown sports equipment (W21.-)

✓^{7th} W20.0 Struck by falling object in cave-in

EXCLUDES 1 asphyxiation due to cave-in (T71.21)

✓^{7th} W20.1 Struck by object due to collapse of building

EXCLUDES 1 struck by object due to collapse of burning building (X00.2, X02.2)

✓^{7th} W20.8 Other cause of strike by thrown, projected or falling object

EXCLUDES 1 struck by thrown sports equipment (W21.-)

✓^{4th} W21 Striking against or struck by sports equipment

EXCLUDES 1 assault with sports equipment (Y08.0-)

striking against or struck by sports equipment with subsequent fall (W18.01)

✓^{5th} W21.0 Struck by hit or thrown ball✓^{7th} W21.00 Struck by hit or thrown ball, unspecified type✓^{7th} W21.01 Struck by football✓^{7th} W21.02 Struck by soccer ball✓^{7th} W21.03 Struck by baseball✓^{7th} W21.04 Struck by golf ball✓^{7th} W21.05 Struck by basketball✓^{7th} W21.06 Struck by volleyball✓^{7th} W21.07 Struck by softball

- ✓x7M W21.09 Struck by other hit or thrown ball
- ✓5M W21.1 Struck by **bat, racquet or club**
- ✓x7M W21.11 Struck by **baseball bat**
- ✓x7M W21.12 Struck by **tennis racquet**
- ✓x7M W21.13 Struck by **golf club**
- ✓x7M W21.19 Struck by other bat, racquet or club
- ✓5M W21.2 Struck by **hockey stick or puck**
- ✓8M W21.21 Struck by **hockey stick**
- ✓7M W21.210 Struck by **ice hockey stick**
- ✓7M W21.211 Struck by **field hockey stick**
- ✓8M W21.22 Struck by **hockey puck**
- ✓7M W21.220 Struck by **ice hockey puck**
- ✓7M W21.221 Struck by **field hockey puck**
- ✓5M W21.3 Struck by sports **foot wear**
- ✓x7M W21.31 Struck by shoe **cleats**
Stepped on by shoe cleats
- ✓x7M W21.32 Struck by skate **blades**
Skated over by skate blades
- ✓x7M W21.39 Struck by other sports foot wear
- ✓x7M W21.4 Striking against **diving board**
Use additional code for subsequent falling into water, if applicable (W16.-)
- ✓5M W21.8 Striking against or struck by other sports equipment
- ✓x7M W21.81 Striking against or struck by **football helmet**
- ✓x7M W21.89 Striking against or struck by other sports equipment
- ✓x7M W21.9 Striking against or struck by unspecified sports equipment
- ✓4M W22 Striking against or struck by other objects
- EXCLUDES 1 striking against or struck by object with subsequent fall (W18.09)
- ✓5M W22.0 Striking against **stationary object**
- EXCLUDES 1 striking against stationary sports equipment (W21.8)
- ✓x7M W22.01 Walked into **wall**
- ✓x7M W22.02 Walked into **lamppost**
- ✓x7M W22.03 Walked into **furniture**
- ✓8M W22.04 Striking against wall of **swimming pool**
- ✓7M W22.041 Striking against wall of swimming pool causing **drowning and submersion**
EXCLUDES 1 drowning and submersion while swimming without striking against wall (W67)
- ✓7M W22.042 Striking against wall of swimming pool causing other injury
- ✓x7M W22.09 Striking against other stationary object
- ✓5M W22.1 Striking against or struck by **automobile airbag**
- ✓x7M W22.10 Striking against or struck by unspecified automobile airbag
- ✓x7M W22.11 Striking against or struck by **driver side** automobile airbag
- ✓x7M W22.12 Striking against or struck by **front passenger side** automobile airbag
- ✓x7M W22.19 Striking against or struck by other automobile airbag
- ✓x7M W22.8 Striking against or struck by other objects
Striking against or struck by object NOS
EXCLUDES 1 struck by thrown, projected or falling object (W20.-)
- ✓4M W23 Caught, crushed, jammed or pinched in or between objects
- EXCLUDES 1 injury caused by cutting or piercing instruments (W25–W27)
injury caused by firearms malfunction (W32.1, W33.1-, W34.1-)
injury caused by lifting and transmission devices (W24.-)
injury caused by machinery (W28–W31)
injury caused by nonpowered hand tools (W27.-)
injury caused by transport vehicle being used as a means of transportation (V01–V99)
injury caused by struck by thrown, projected or falling object (W20.-)
- ✓x7M W23.0 Caught, crushed, jammed, or pinched between **moving objects**

- ✓x7M W23.1 Caught, crushed, jammed, or pinched between **stationary objects**
- ✓4M W24 Contact with lifting and transmission devices, not elsewhere classified
- EXCLUDES 1 transport accidents (V01–V99)
- ✓x7M W24.0 Contact with **lifting devices**, not elsewhere classified
Contact with chain hoist
Contact with drive belt
Contact with pulley (block)
- ✓x7M W24.1 Contact with **transmission devices**, not elsewhere classified
Contact with transmission belt or cable
- ✓x7M W25 Contact with **sharp glass**
Code first any associated:
injury due to flying glass from explosion or firearm discharge (W32–W40)
transport accident (V00–V99)
EXCLUDES 1 fall on same level due to slipping, tripping and stumbling with subsequent striking against sharp glass (W01.110)
striking against sharp glass with subsequent fall (W18.02)
EXCLUDES 2 glass embedded in skin (W45)
- ✓4M W26 Contact with other sharp objects
- EXCLUDES 2 sharp object(s) embedded in skin (W45)
AHA: 2016,4Q,73
- ✓x7M W26.0 Contact with **knife**
EXCLUDES 1 contact with electric knife (W29.1)
- ✓x7M W26.1 Contact with **sword or dagger**
- ✓x7M W26.2 Contact with **edge of stiff paper**
Paper cut
- ✓x7M W26.8 Contact with other sharp object(s), not elsewhere classified
Contact with tin can lid
- ✓x7M W26.9 Contact with unspecified sharp object(s)
- ✓4M W27 Contact with nonpowered hand tool
- ✓x7M W27.0 Contact with **workbench tool**
Contact with auger
Contact with axe
Contact with chisel
Contact with handsaw
Contact with screwdriver
- ✓x7M W27.1 Contact with **garden tool**
Contact with hoe
Contact with nonpowered lawn mower
Contact with pitchfork
Contact with rake
- ✓x7M W27.2 Contact with **scissors**
- ✓x7M W27.3 Contact with **needle (sewing)**
EXCLUDES 1 contact with hypodermic needle (W46.-)
- ✓x7M W27.4 Contact with **kitchen utensil**
Contact with fork
Contact with ice-pick
Contact with can-opener NOS
- ✓x7M W27.5 Contact with **paper-cutter**
- ✓x7M W27.8 Contact with other nonpowered hand tool
Contact with nonpowered sewing machine
Contact with shovel
- ✓x7M W28 Contact with **powered lawn mower**
Powered lawn mower (commercial) (residential)
EXCLUDES 1 contact with nonpowered lawn mower (W27.1)
EXCLUDES 2 exposure to electric current (W86.-)
- ✓4M W29 Contact with other powered hand tools and household machinery
- EXCLUDES 1 contact with commercial machinery (W31.82)
contact with hot household appliance (X15)
contact with nonpowered hand tool (W27.-)
exposure to electric current (W86)
- ✓x7M W29.0 Contact with **powered kitchen appliance**
Contact with blender
Contact with can-opener
Contact with garbage disposal
Contact with mixer
- ✓x7M W29.1 Contact with **electric knife**

- ✓x7ⁿ W29.2 Contact with other powered household machinery**
 Contact with electric fan
 Contact with powered dryer (clothes) (powered) (spin)
 Contact with washing-machine
 Contact with sewing machine
- ✓x7ⁿ W29.3 Contact with powered garden and outdoor hand tools and machinery**
 Contact with chainsaw
 Contact with edger
 Contact with garden cultivator (tiller)
 Contact with hedge trimmer
 Contact with other powered garden tool
EXCLUDES1 contact with powered lawn mower (W28)
- ✓x7ⁿ W29.4 Contact with nail gun**
- ✓x7ⁿ W29.8 Contact with other powered hand tools and household machinery**
 Contact with do-it-yourself tool NOS
- ✓4ⁿ W30 Contact with agricultural machinery**
INCLUDES animal-powered farm machine
EXCLUDES1 agricultural transport vehicle accident (V01-V99)
 explosion of grain store (W40.8)
 exposure to electric current (W86.-)
- ✓x7ⁿ W30.0 Contact with combine harvester**
 Contact with reaper
 Contact with thresher
- ✓x7ⁿ W30.1 Contact with power take-off devices (PTO)**
- ✓x7ⁿ W30.2 Contact with hay derrick**
- ✓x7ⁿ W30.3 Contact with grain storage elevator**
EXCLUDES1 explosion of grain store (W40.8)
- ✓6ⁿ W30.8 Contact with other specified agricultural machinery**
- ✓x7ⁿ W30.81 Contact with agricultural transport vehicle in stationary use**
 Contact with agricultural transport vehicle under repair, not on public roadway
EXCLUDES1 agricultural transport vehicle accident (V01-V99)
- ✓x7ⁿ W30.89 Contact with other specified agricultural machinery**
- ✓x7ⁿ W30.9 Contact with unspecified agricultural machinery**
 Contact with farm machinery NOS
- ✓4ⁿ W31 Contact with other and unspecified machinery**
EXCLUDES1 contact with agricultural machinery (W30.-)
 contact with machinery in transport under own power or being towed by a vehicle (V01-V99)
 exposure to electric current (W86)
- ✓x7ⁿ W31.0 Contact with mining and earth-drilling machinery**
 Contact with bore or drill (land) (seabed)
 Contact with shaft hoist
 Contact with shaft lift
 Contact with undercutter
- ✓x7ⁿ W31.1 Contact with metalworking machines**
 Contact with abrasive wheel
 Contact with forging machine
 Contact with lathe
 Contact with mechanical shears
 Contact with metal drilling machine
 Contact with milling machine
 Contact with power press
 Contact with rolling-mill
 Contact with metal sawing machine
- ✓x7ⁿ W31.2 Contact with powered woodworking and forming machines**
 Contact with band saw
 Contact with bench saw
 Contact with circular saw
 Contact with molding machine
 Contact with overhead plane
 Contact with powered saw
 Contact with radial saw
 Contact with sander
EXCLUDES1 nonpowered woodworking tools (W27.0)

- ✓x7ⁿ W31.3 Contact with prime movers**
 Contact with gas turbine
 Contact with internal combustion engine
 Contact with steam engine
 Contact with water driven turbine
- ✓5ⁿ W31.8 Contact with other specified machinery**
- ✓x7ⁿ W31.81 Contact with recreational machinery**
 Contact with roller coaster
- ✓x7ⁿ W31.82 Contact with other commercial machinery**
 Contact with commercial electric fan
 Contact with commercial kitchen appliances
 Contact with commercial powered dryer (clothes) (powered) (spin)
 Contact with commercial washing-machine
 Contact with commercial sewing machine
EXCLUDES1 contact with household machinery (W29.-)
 contact with powered lawn mower (W28)
- ✓x7ⁿ W31.83 Contact with special construction vehicle in stationary use**
 Contact with special construction vehicle under repair, not on public roadway
EXCLUDES1 special construction vehicle accident (V01-V99)
- ✓x7ⁿ W31.89 Contact with other specified machinery**
- ✓x7ⁿ W31.9 Contact with unspecified machinery**
 Contact with machinery NOS
- ✓4ⁿ W32 Accidental handgun discharge and malfunction**
INCLUDES accidental discharge and malfunction of gun for single hand use
 accidental discharge and malfunction of pistol
 accidental discharge and malfunction of revolver
 handgun discharge and malfunction NOS
EXCLUDES1 accidental airgun discharge and malfunction (W34.010, W34.110)
 accidental BB gun discharge and malfunction (W34.010, W34.110)
 accidental pellet gun discharge and malfunction (W34.010, W34.110)
 accidental shotgun discharge and malfunction (W33.01, W33.11)
 assault by handgun discharge (X93)
 handgun discharge involving legal intervention (Y35.0-)
 handgun discharge involving military or war operations (Y36.4-)
 intentional self-harm by handgun discharge (X72)
 Very pistol discharge and malfunction (W34.09, W34.19)
- ✓x7ⁿ W32.0 Accidental handgun discharge**
- ✓x7ⁿ W32.1 Accidental handgun malfunction**
 Injury due to explosion of handgun (parts)
 Injury due to malfunction of mechanism or component of handgun
 Injury due to recoil of handgun
 Powder burn from handgun
- ✓4ⁿ W33 Accidental rifle, shotgun and larger firearm discharge and malfunction**
INCLUDES rifle, shotgun and larger firearm discharge and malfunction NOS
EXCLUDES1 accidental airgun discharge and malfunction (W34.010, W34.110)
 accidental BB gun discharge and malfunction (W34.010, W34.110)
 accidental handgun discharge and malfunction (W32.-)
 accidental pellet gun discharge and malfunction (W34.010, W34.110)
 assault by rifle, shotgun and larger firearm discharge (X94)
 firearm discharge involving legal intervention (Y35.0-)
 firearm discharge involving military or war operations (Y36.4-)
 intentional self-harm by rifle, shotgun and larger firearm discharge (X73)
- ✓5ⁿ W33.0 Accidental rifle, shotgun and larger firearm discharge**
- ✓x7ⁿ W33.00 Accidental discharge of unspecified larger firearm**
 Discharge of unspecified larger firearm NOS

- ✓x7th W33.01 Accidental discharge of shotgun**
Discharge of shotgun NOS
- ✓x7th W33.02 Accidental discharge of hunting rifle**
Discharge of hunting rifle NOS
- ✓x7th W33.03 Accidental discharge of machine gun**
Discharge of machine gun NOS
- ✓x7th W33.09 Accidental discharge of other larger firearm**
Discharge of other larger firearm NOS
- ✓5th W33.1 Accidental rifle, shotgun and larger firearm malfunction**
Injury due to explosion of rifle, shotgun and larger firearm (parts)
Injury due to malfunction of mechanism or component of rifle, shotgun and larger firearm
Injury due to piercing, cutting, crushing or pinching due to (by) slide trigger mechanism, scope or other gun part
Injury due to recoil of rifle, shotgun and larger firearm
Powder burn from rifle, shotgun and larger firearm
- ✓x7th W33.10 Accidental malfunction of unspecified larger firearm**
Malfunction of unspecified larger firearm NOS
- ✓x7th W33.11 Accidental malfunction of shotgun**
Malfunction of shotgun NOS
- ✓x7th W33.12 Accidental malfunction of hunting rifle**
Malfunction of hunting rifle NOS
- ✓x7th W33.13 Accidental malfunction of machine gun**
Malfunction of machine gun NOS
- ✓x7th W33.19 Accidental malfunction of other larger firearm**
Malfunction of other larger firearm NOS
- ✓4th W34 Accidental discharge and malfunction from other and unspecified firearms and guns**
- ✓5th W34.0 Accidental discharge from other and unspecified firearms and guns**
- ✓x7th W34.00 Accidental discharge from unspecified firearms or gun**
Discharge from firearm NOS
Gunshot wound NOS
Shot NOS
- ✓6th W34.01 Accidental discharge of gas, air or spring-operated guns**
- ✓7th W34.010 Accidental discharge of airgun**
Accidental discharge of BB gun
Accidental discharge of pellet gun
- ✓7th W34.011 Accidental discharge of paintball gun**
Accidental injury due to paintball discharge
- ✓7th W34.018 Accidental discharge of other gas, air or spring-operated gun**
- ✓x7th W34.09 Accidental discharge from other specified firearms**
Accidental discharge from Very pistol [flare]
- ✓5th W34.1 Accidental malfunction from other and unspecified firearms and guns**
- ✓x7th W34.10 Accidental malfunction from unspecified firearms or gun**
Firearm malfunction NOS
- ✓6th W34.11 Accidental malfunction of gas, air or spring-operated guns**
- ✓7th W34.110 Accidental malfunction of airgun**
Accidental malfunction of BB gun
Accidental malfunction of pellet gun
- ✓7th W34.111 Accidental malfunction of paintball gun**
Accidental injury due to paintball gun malfunction
- ✓7th W34.118 Accidental malfunction of other gas, air or spring-operated gun**
- ✓x7th W34.19 Accidental malfunction from other specified firearms**
Accidental malfunction from Very pistol [flare]
- ✓x7th W35 Explosion and rupture of boiler**
EXCLUDES 1 explosion and rupture of boiler on watercraft (V93.4)
- ✓4th W36 Explosion and rupture of gas cylinder**
- ✓x7th W36.1 Explosion and rupture of aerosol can**
- ✓x7th W36.2 Explosion and rupture of air tank**
- ✓x7th W36.3 Explosion and rupture of pressurized-gas tank**
- ✓x7th W36.8 Explosion and rupture of other gas cylinder**
- ✓x7th W36.9 Explosion and rupture of unspecified gas cylinder**
- ✓4th W37 Explosion and rupture of pressurized tire, pipe or hose**
- ✓x7th W37.0 Explosion of bicycle tire**
- ✓x7th W37.8 Explosion and rupture of other pressurized tire, pipe or hose**
- ✓x7th W38 Explosion and rupture of other specified pressurized devices**
- ✓x7th W39 Discharge of firework**
- ✓4th W40 Explosion of other materials**
EXCLUDES 1 assault by explosive material (X96)
explosion involving legal intervention (Y35.1-)
explosion involving military or war operations (Y36.0-, Y36.2-)
intentional self-harm by explosive material (X75)
- ✓x7th W40.0 Explosion of blasting material**
Explosion of blasting cap
Explosion of detonator
Explosion of dynamite
Explosion of explosive (any) used in blasting operations
- ✓x7th W40.1 Explosion of explosive gases**
Explosion of acetylene
Explosion of butane
Explosion of coal gas
Explosion in mine NOS
Explosion of explosive gas
Explosion of fire damp
Explosion of gasoline fumes
Explosion of methane
Explosion of propane
- ✓x7th W40.8 Explosion of other specified explosive materials**
Explosion in dump NOS
Explosion in factory NOS
Explosion in grain store
Explosion in munitions
EXCLUDES 1 explosion involving legal intervention (Y35.1-)
explosion involving military or war operations (Y36.0-, Y36.2-)
- ✓x7th W40.9 Explosion of unspecified explosive materials**
Explosion NOS
- ✓4th W42 Exposure to noise**
- ✓x7th W42.0 Exposure to supersonic waves**
- ✓x7th W42.9 Exposure to other noise**
Exposure to sound waves NOS
- ✓4th W45 Foreign body or object entering through skin**
INCLUDES 1 foreign body or object embedded in skin
nail embedded in skin
EXCLUDES 2 contact with hand tools (nonpowered) (powered) (W27-W29)
contact with other sharp objects (W26.-)
contact with sharp glass (W25.-)
struck by objects (W20-W22)
- ✓x7th W45.0 Nail entering through skin**
- ✓x7th W45.8 Other foreign body or object entering through skin**
Splinter in skin NOS
- ✓4th W46 Contact with hypodermic needle**
- ✓x7th W46.0 Contact with hypodermic needle**
Hypodermic needle stick NOS
- ✓x7th W46.1 Contact with contaminated hypodermic needle**
- ✓4th W49 Exposure to other inanimate mechanical forces**
INCLUDES 1 exposure to abnormal gravitational [G] forces
exposure to inanimate mechanical forces NEC
EXCLUDES 1 exposure to inanimate mechanical forces involving military or war operations (Y36.-, Y37.-)
- ✓5th W49.0 Item causing external constriction**
- ✓x7th W49.01 Hair causing external constriction**
- ✓x7th W49.02 String or thread causing external constriction**
- ✓x7th W49.03 Rubber band causing external constriction**
- ✓x7th W49.04 Ring or other jewelry causing external constriction**
- ✓x7th W49.09 Other specified item causing external constriction**
- ✓x7th W49.9 Exposure to other inanimate mechanical forces**

Exposure to animate mechanical forces (W50-W64)**EXCLUDES1** toxic effect of contact with venomous animals and plants (T63.-)

The appropriate 7th character is to be added to each code from categories W50-W64.

- A initial encounter
- D subsequent encounter
- S sequela

✓4th W50 Accidental hit, strike, kick, twist, bite or scratch by another person**(INCLUDES)** hit, strike, kick, twist, bite, or scratch by another person NOS**EXCLUDES1** assault by bodily force (Y04)
struck by objects (W20-W22)**✓x7th W50.0 Accidental hit or strike by another person**

Hit or strike by another person NOS

✓x7th W50.1 Accidental kick by another person

Kick by another person NOS

✓x7th W50.2 Accidental twist by another person

Twist by another person NOS

✓x7th W50.3 Accidental bite by another personHuman bite
Bite by another person NOS**✓x7th W50.4 Accidental scratch by another person**

Scratch by another person NOS

✓x7th W51 Accidental striking against or bumped into by another person**EXCLUDES1** assault by striking against or bumping into by another person (Y04.2)
fall due to collision with another person (W03)**✓x7th W52 Crushed, pushed or stepped on by crowd or human stampede**

Crushed, pushed or stepped on by crowd or human stampede with or without fall

✓4th W53 Contact with rodent**(INCLUDES)** contact with saliva, feces or urine of rodent**✓5th W53.0 Contact with mouse****✓x7th W53.01 Bitten by mouse****✓x7th W53.09 Other contact with mouse****✓5th W53.1 Contact with rat****✓x7th W53.11 Bitten by rat****✓x7th W53.19 Other contact with rat****✓5th W53.2 Contact with squirrel****✓x7th W53.21 Bitten by squirrel****✓x7th W53.29 Other contact with squirrel****✓5th W53.8 Contact with other rodent****✓x7th W53.81 Bitten by other rodent****✓x7th W53.89 Other contact with other rodent****✓4th W54 Contact with dog****(INCLUDES)** contact with saliva, feces or urine of dog**✓x7th W54.0 Bitten by dog****✓x7th W54.1 Struck by dog**

Knocked over by dog

✓x7th W54.8 Other contact with dog**✓4th W55 Contact with other mammals****(INCLUDES)** contact with saliva, feces or urine of mammal**EXCLUDES1** animal being ridden — see transport accidents
bitten or struck by dog (W54)
bitten or struck by rodent (W53.-)
contact with marine mammals (W56.-)**✓5th W55.0 Contact with cat****✓x7th W55.01 Bitten by cat****✓x7th W55.03 Scratched by cat****✓x7th W55.09 Other contact with cat****✓5th W55.1 Contact with horse****✓x7th W55.11 Bitten by horse****✓x7th W55.12 Struck by horse****✓x7th W55.19 Other contact with horse****✓5th W55.2 Contact with cow**

Contact with bull

✓x7th W55.21 Bitten by cow**✓x7th W55.22 Struck by cow**

Gored by bull

✓x7th W55.29 Other contact with cow**✓5th W55.3 Contact with other hoof stock**

Contact with goats

Contact with sheep

✓x7th W55.31 Bitten by other hoof stock**✓x7th W55.32 Struck by other hoof stock**

Gored by goat

Gored by ram

✓x7th W55.39 Other contact with other hoof stock**✓5th W55.4 Contact with pig****✓x7th W55.41 Bitten by pig****✓x7th W55.42 Struck by pig****✓x7th W55.49 Other contact with pig****✓5th W55.5 Contact with raccoon****✓x7th W55.51 Bitten by raccoon****✓x7th W55.52 Struck by raccoon****✓x7th W55.59 Other contact with raccoon****✓5th W55.8 Contact with other mammals****✓x7th W55.81 Bitten by other mammals****✓x7th W55.82 Struck by other mammals****✓x7th W55.89 Other contact with other mammals****✓4th W56 Contact with nonvenomous marine animal****EXCLUDES1** contact with venomous marine animal (T63.-)**✓5th W56.0 Contact with dolphin****✓x7th W56.01 Bitten by dolphin****✓x7th W56.02 Struck by dolphin****✓x7th W56.09 Other contact with dolphin****✓5th W56.1 Contact with sea lion****✓x7th W56.11 Bitten by sea lion****✓x7th W56.12 Struck by sea lion****✓x7th W56.19 Other contact with sea lion****✓5th W56.2 Contact with orca**

Contact with killer whale

✓x7th W56.21 Bitten by orca**✓x7th W56.22 Struck by orca****✓x7th W56.29 Other contact with orca****✓5th W56.3 Contact with other marine mammals****✓x7th W56.31 Bitten by other marine mammals****✓x7th W56.32 Struck by other marine mammals****✓x7th W56.39 Other contact with other marine mammals****✓5th W56.4 Contact with shark****✓x7th W56.41 Bitten by shark****✓x7th W56.42 Struck by shark****✓x7th W56.49 Other contact with shark****✓5th W56.5 Contact with other fish****✓x7th W56.51 Bitten by other fish****✓x7th W56.52 Struck by other fish****✓x7th W56.59 Other contact with other fish****✓5th W56.8 Contact with other nonvenomous marine animals****✓x7th W56.81 Bitten by other nonvenomous marine animals****✓x7th W56.82 Struck by other nonvenomous marine animals****✓x7th W56.89 Other contact with other nonvenomous marine animals****✓x7th W57 Bitten or stung by nonvenomous insect and other nonvenomous arthropods****EXCLUDES1** contact with venomous insects and arthropods (T63.2-, T63.3-, T63.4-)**✓4th W58 Contact with crocodile or alligator****✓5th W58.0 Contact with alligator****✓x7th W58.01 Bitten by alligator****✓x7th W58.02 Struck by alligator****✓x7th W58.03 Crushed by alligator****✓x7th W58.09 Other contact with alligator**

- ✓^{5N} W58.1 Contact with **crocodile**
- ✓^{7M} W58.11 Bitten by crocodile
- ✓^{7M} W58.12 Struck by crocodile
- ✓^{7M} W58.13 Crushed by crocodile
- ✓^{7M} W58.19 Other contact with crocodile

✓^{4N} W59 Contact with other nonvenomous reptiles

EXCLUDES 1 contact with venomous reptile (T63.0-, T63.1-)

✓^{5N} W59.0 Contact with nonvenomous lizards

- ✓^{7M} W59.01 Bitten by nonvenomous lizards
- ✓^{7M} W59.02 Struck by nonvenomous lizards
- ✓^{7M} W59.09 Other contact with nonvenomous lizards
Exposure to nonvenomous lizards

✓^{5N} W59.1 Contact with nonvenomous snakes

- ✓^{7M} W59.11 Bitten by nonvenomous snake
- ✓^{7M} W59.12 Struck by nonvenomous snake
- ✓^{7M} W59.13 Crushed by nonvenomous snake
- ✓^{7M} W59.19 Other contact with nonvenomous snake

✓^{5N} W59.2 Contact with turtles

EXCLUDES 1 contact with tortoises (W59.8-)

- ✓^{7M} W59.21 Bitten by turtle
- ✓^{7M} W59.22 Struck by turtle
- ✓^{7M} W59.29 Other contact with turtle
Exposure to turtles

✓^{5N} W59.8 Contact with other nonvenomous reptiles

- ✓^{7M} W59.81 Bitten by other nonvenomous reptiles
- ✓^{7M} W59.82 Struck by other nonvenomous reptiles
- ✓^{7M} W59.83 Crushed by other nonvenomous reptiles
- ✓^{7M} W59.89 Other contact with other nonvenomous reptiles

✓^{7M} W60 Contact with nonvenomous plant thorns and spines and sharp leaves

EXCLUDES 1 contact with venomous plants (T63.7-)

✓^{4N} W61 Contact with birds (domestic) (wild)

INCLUDES contact with excreta of birds

✓^{5N} W61.0 Contact with parrot

- ✓^{7M} W61.01 Bitten by parrot
- ✓^{7M} W61.02 Struck by parrot
- ✓^{7M} W61.09 Other contact with parrot
Exposure to parrots

✓^{5N} W61.1 Contact with macaw

- ✓^{7M} W61.11 Bitten by macaw
- ✓^{7M} W61.12 Struck by macaw
- ✓^{7M} W61.19 Other contact with macaw
Exposure to macaws

✓^{5N} W61.2 Contact with other psittacines

- ✓^{7M} W61.21 Bitten by other psittacines
- ✓^{7M} W61.22 Struck by other psittacines
- ✓^{7M} W61.29 Other contact with other psittacines
Exposure to other psittacines

✓^{5N} W61.3 Contact with chicken

- ✓^{7M} W61.32 Struck by chicken
- ✓^{7M} W61.33 Pecked by chicken
- ✓^{7M} W61.39 Other contact with chicken
Exposure to chickens

✓^{5N} W61.4 Contact with turkey

- ✓^{7M} W61.42 Struck by turkey
- ✓^{7M} W61.43 Pecked by turkey
- ✓^{7M} W61.49 Other contact with turkey

✓^{5N} W61.5 Contact with goose

- ✓^{7M} W61.51 Bitten by goose
- ✓^{7M} W61.52 Struck by goose
- ✓^{7M} W61.59 Other contact with goose

✓^{5N} W61.6 Contact with duck

- ✓^{7M} W61.61 Bitten by duck
- ✓^{7M} W61.62 Struck by duck
- ✓^{7M} W61.69 Other contact with duck

✓^{5N} W61.9 Contact with other birds

- ✓^{7M} W61.91 Bitten by other birds
- ✓^{7M} W61.92 Struck by other birds
- ✓^{7M} W61.99 Other contact with other birds
Contact with bird NOS

✓^{4N} W62 Contact with nonvenomous amphibians

EXCLUDES 1 contact with venomous amphibians (T63.81-R63.83)

✓^{7M} W62.0 Contact with nonvenomous frogs

✓^{7M} W62.1 Contact with nonvenomous toads

✓^{7M} W62.9 Contact with other nonvenomous amphibians

✓^{7M} W64 Exposure to other animate mechanical forces

INCLUDES exposure to nonvenomous animal NOS

EXCLUDES 1 contact with venomous animal (T63.-)

Accidental non-transport drowning and submersion (W65-W74)

EXCLUDES 1 accidental drowning and submersion due to fall into water (W16.-)
accidental drowning and submersion due to water transport accident (V90.-, V92.-)

EXCLUDES 2 accidental drowning and submersion due to cataclysm (X34-X39)

The appropriate 7th character is to be added to each code from categories W65-W74.

- A initial encounter
D subsequent encounter
S sequela

✓^{7M} W65 Accidental drowning and submersion while in bath-tub

EXCLUDES 1 accidental drowning and submersion due to fall in (into) bathtub (W16.211)

✓^{7M} W67 Accidental drowning and submersion while in swimming-pool

EXCLUDES 1 accidental drowning and submersion due to fall into swimming pool (W16.011, W16.021, W16.031)
accidental drowning and submersion due to striking into wall of swimming pool (W22.041)

✓^{7M} W69 Accidental drowning and submersion while in natural water

Accidental drowning and submersion while in lake
Accidental drowning and submersion while in open sea
Accidental drowning and submersion while in river
Accidental drowning and submersion while in stream
EXCLUDES 1 accidental drowning and submersion due to fall into natural body of water (W16.111, W16.121, W16.131)

✓^{7M} W73 Other specified cause of accidental non-transport drowning and submersion

Accidental drowning and submersion while in quenching tank
Accidental drowning and submersion while in reservoir
EXCLUDES 1 accidental drowning and submersion due to fall into other water (W16.311, W16.321, W16.331)

✓^{7M} W74 Unspecified cause of accidental drowning and submersion

Drowning NOS

Exposure to electric current, radiation and extreme ambient air temperature and pressure (W85-W99)

EXCLUDES 1 exposure to:
failure in dosage of radiation or temperature during surgical and medical care (Y63.2-Y63.5)
lightning (T75.0-)
natural cold (X31)
natural heat (X30)
natural radiation NOS (X39)
radiological procedure and radiotherapy (Y84.2)
sunlight (X32)

AHA: 2018,2Q,7-8

The appropriate 7th character is to be added to each code from categories W85-W99.

- A initial encounter
D subsequent encounter
S sequela

✓^{7M} W85 Exposure to electric transmission lines

Broken power line

✓^{4N} W86 Exposure to other specified electric current

✓^{7M} W86.0 Exposure to domestic wiring and appliances

W86.1-X03.8

Chapter 20. External Causes of Morbidity

ICD-10-CM 2021

- ✓X7M W86.1 Exposure to industrial wiring, appliances and electrical machinery**
 Exposure to conductors
 Exposure to control apparatus
 Exposure to electrical equipment and machinery
 Exposure to transformers
- ✓X7M W86.8 Exposure to other electric current**
 Exposure to wiring and appliances in or on farm (not farmhouse)
 Exposure to wiring and appliances outdoors
 Exposure to wiring and appliances in or on public building
 Exposure to wiring and appliances in or on residential institutions
 Exposure to wiring and appliances in or on schools
- ✓4M W88 Exposure to ionizing radiation**
EXCLUDES 1 exposure to sunlight (X32)
- ✓X7M W88.0 Exposure to X-rays**
- ✓X7M W88.1 Exposure to radioactive isotopes**
- ✓X7M W88.8 Exposure to other ionizing radiation**
- ✓4M W89 Exposure to man-made visible and ultraviolet light**
INCLUDES exposure to welding light (arc)
EXCLUDES 1 exposure to sunlight (X32)
EXCLUDES 2 ▶ exposure to sunlight (X32) ◀
- ✓X7M W89.0 Exposure to welding light (arc)**
- ✓X7M W89.1 Exposure to tanning bed**
- ✓X7M W89.8 Exposure to other man-made visible and ultraviolet light**
- ✓X7M W89.9 Exposure to unspecified man-made visible and ultraviolet light**
- ✓4M W90 Exposure to other nonionizing radiation**
EXCLUDES 1 exposure to sunlight (X32)
EXCLUDES 2 ▶ exposure to sunlight (X32) ◀
AHA: 2019,1Q,21
- ✓X7M W90.0 Exposure to radiofrequency**
- ✓X7M W90.1 Exposure to infrared radiation**
- ✓X7M W90.2 Exposure to laser radiation**
- ✓X7M W90.8 Exposure to other nonionizing radiation**
- ✓X7M W92 Exposure to excessive heat of man-made origin**
- ✓4M W93 Exposure to excessive cold of man-made origin**
- ✓5M W93.0 Contact with or inhalation of dry ice**
- ✓X7M W93.01 Contact with dry ice**
- ✓X7M W93.02 Inhalation of dry ice**
- ✓5M W93.1 Contact with or inhalation of liquid air**
- ✓X7M W93.11 Contact with liquid air**
 Contact with liquid hydrogen
 Contact with liquid nitrogen
- ✓X7M W93.12 Inhalation of liquid air**
 Inhalation of liquid hydrogen
 Inhalation of liquid nitrogen
- ✓X7M W93.2 Prolonged exposure in deep freeze unit or refrigerator**
- ✓X7M W93.8 Exposure to other excessive cold of man-made origin**
- ✓4M W94 Exposure to high and low air pressure and changes in air pressure**
- ✓X7M W94.0 Exposure to prolonged high air pressure**
- ✓5M W94.1 Exposure to prolonged low air pressure**
- ✓X7M W94.11 Exposure to residence or prolonged visit at high altitude**
- ✓X7M W94.12 Exposure to other prolonged low air pressure**
- ✓5M W94.2 Exposure to rapid changes in air pressure during ascent**
- ✓X7M W94.21 Exposure to reduction in atmospheric pressure while surfacing from deep-water diving**
- ✓X7M W94.22 Exposure to reduction in atmospheric pressure while surfacing from underground**
- ✓X7M W94.23 Exposure to sudden change in air pressure in aircraft during ascent**
- ✓X7M W94.29 Exposure to other rapid changes in air pressure during ascent**
- ✓5M W94.3 Exposure to rapid changes in air pressure during descent**
- ✓X7M W94.31 Exposure to sudden change in air pressure in aircraft during descent**
- ✓X7M W94.32 Exposure to high air pressure from rapid descent in water**

- ✓X7M W94.39 Exposure to other rapid changes in air pressure during descent**

✓X7M W99 Exposure to other man-made environmental factors

Exposure to smoke, fire and flames (X00-X08)

- EXCLUDES 1** arson (X97)
EXCLUDES 2 explosions (W35-W40)
 lightning (T75.0-)
 transport accident (V01-V99)

AHA: 2018,2Q,7-8

The appropriate 7th character is to be added to each code from categories X00-X08.

- A initial encounter
 D subsequent encounter
 S sequela

✓4M X00 Exposure to uncontrolled fire in building or structure

INCLUDES conflagration in building or structure

Code first any associated cataclysm

- EXCLUDES 2** exposure to ignition or melting of nightwear (X05)
 exposure to ignition or melting of other clothing and apparel (X06.-)
 exposure to other specified smoke, fire and flames (X08.-)

AHA: 2016,2Q,5

- ✓X7M X00.0 Exposure to flames in uncontrolled fire in building or structure**
- ✓X7M X00.1 Exposure to smoke in uncontrolled fire in building or structure**
- ✓X7M X00.2 Injury due to collapse of burning building or structure in uncontrolled fire**
EXCLUDES 1 injury due to collapse of building not on fire (W20.1)
- ✓X7M X00.3 Fall from burning building or structure in uncontrolled fire**
- ✓X7M X00.4 Hit by object from burning building or structure in uncontrolled fire**
AHA: 2016,2Q,4
- ✓X7M X00.5 Jump from burning building or structure in uncontrolled fire**
- ✓X7M X00.8 Other exposure to uncontrolled fire in building or structure**
- ✓4M X01 Exposure to uncontrolled fire, not in building or structure**
INCLUDES exposure to forest fire
- ✓X7M X01.0 Exposure to flames in uncontrolled fire, not in building or structure**
- ✓X7M X01.1 Exposure to smoke in uncontrolled fire, not in building or structure**
- ✓X7M X01.3 Fall due to uncontrolled fire, not in building or structure**
- ✓X7M X01.4 Hit by object due to uncontrolled fire, not in building or structure**
- ✓X7M X01.8 Other exposure to uncontrolled fire, not in building or structure**
- ✓4M X02 Exposure to controlled fire in building or structure**
INCLUDES exposure to fire in fireplace
 exposure to fire in stove
- ✓X7M X02.0 Exposure to flames in controlled fire in building or structure**
- ✓X7M X02.1 Exposure to smoke in controlled fire in building or structure**
- ✓X7M X02.2 Injury due to collapse of burning building or structure in controlled fire**
EXCLUDES 1 injury due to collapse of building not on fire (W20.1)
- ✓X7M X02.3 Fall from burning building or structure in controlled fire**
- ✓X7M X02.4 Hit by object from burning building or structure in controlled fire**
- ✓X7M X02.5 Jump from burning building or structure in controlled fire**
- ✓X7M X02.8 Other exposure to controlled fire in building or structure**
- ✓4M X03 Exposure to controlled fire, not in building or structure**
INCLUDES exposure to bon fire
 exposure to camp-fire
 exposure to trash fire
- ✓X7M X03.0 Exposure to flames in controlled fire, not in building or structure**
- ✓X7M X03.1 Exposure to smoke in controlled fire, not in building or structure**
- ✓X7M X03.3 Fall due to controlled fire, not in building or structure**
- ✓X7M X03.4 Hit by object due to controlled fire, not in building or structure**
- ✓X7M X03.8 Other exposure to controlled fire, not in building or structure**

X04 Exposure to ignition of highly flammable material

Exposure to ignition of gasoline
 Exposure to ignition of kerosene
 Exposure to ignition of petrol
EXCLUDES 1 exposure to ignition or melting of nightwear (X05)
 exposure to ignition or melting of other clothing and apparel (X06)

AHA: 2016,2Q,4

X05 Exposure to ignition or melting of nightwear

EXCLUDES 1 exposure to uncontrolled fire in building or structure (X00.-)
 exposure to uncontrolled fire, not in building or structure (X01.-)
 exposure to controlled fire in building or structure (X02.-)
 exposure to controlled fire, not in building or structure (X03.-)
 exposure to ignition of highly flammable materials (X04.-)

X06 Exposure to ignition or melting of other clothing and apparel

EXCLUDES 2 exposure to uncontrolled fire in building or structure (X00.-)
 exposure to uncontrolled fire, not in building or structure (X01.-)
 exposure to controlled fire in building or structure (X02.-)
 exposure to controlled fire, not in building or structure (X03.-)
 exposure to ignition of highly flammable materials (X04.-)

X06.0 Exposure to ignition of plastic jewelry**X06.1 Exposure to melting of plastic jewelry****X06.2 Exposure to ignition of other clothing and apparel****X06.3 Exposure to melting of other clothing and apparel****X08 Exposure to other specified smoke, fire and flames****X08.0 Exposure to bed fire**

Exposure to mattress fire

X08.00 Exposure to bed fire due to unspecified burning material**X08.01 Exposure to bed fire due to burning cigarette****X08.09 Exposure to bed fire due to other burning material****X08.1 Exposure to sofa fire****X08.10 Exposure to sofa fire due to unspecified burning material****X08.11 Exposure to sofa fire due to burning cigarette****X08.19 Exposure to sofa fire due to other burning material****X08.2 Exposure to other furniture fire****X08.20 Exposure to other furniture fire due to unspecified burning material****X08.21 Exposure to other furniture fire due to burning cigarette****X08.29 Exposure to other furniture fire due to other burning material****X08.8 Exposure to other specified smoke, fire and flames****Contact with heat and hot substances (X10–X19)**

EXCLUDES 1 exposure to excessive natural heat (X30)
 exposure to fire and flames (X00–X08)

AHA: 2018,2Q,7–8

The appropriate 7th character is to be added to each code from categories X10–X19.

A initial encounter
 D subsequent encounter
 S sequela

X10 Contact with hot drinks, food, fats and cooking oils**X10.0 Contact with hot drinks****X10.1 Contact with hot food****X10.2 Contact with fats and cooking oils****X11 Contact with hot tap-water**

INCLUDES contact with boiling tap-water
 contact with boiling water NOS

EXCLUDES 1 contact with water heated on stove (X12)

X11.0 Contact with hot water in bath or tub

EXCLUDES 1 contact with running hot water in bath or tub (X11.1)

X11.1 Contact with running hot water

Contact with hot water running out of hose
 Contact with hot water running out of tap

X11.8 Contact with other hot tap-water

Contact with hot water in bucket
 Contact with hot tap-water NOS

X12 Contact with other hot fluids

Contact with water heated on stove
EXCLUDES 1 hot (liquid) metals (X18)

X13 Contact with steam and other hot vapors**X13.0 Inhalation of steam and other hot vapors****X13.1 Other contact with steam and other hot vapors****X14 Contact with hot air and other hot gases****X14.0 Inhalation of hot air and gases****X14.1 Other contact with hot air and other hot gases****X15 Contact with hot household appliances**

EXCLUDES 1 contact with heating appliances (X16)
 contact with powered household appliances (W29.-)
 exposure to controlled fire in building or structure due to household appliance (X02.8)
 exposure to household appliances electrical current (W86.0)

X15.0 Contact with hot stove (kitchen)**X15.1 Contact with hot toaster****X15.2 Contact with hotplate****X15.3 Contact with hot saucepan or skillet****X15.8 Contact with other hot household appliances**

Contact with cooker
 Contact with kettle
 Contact with light bulbs

X16 Contact with hot heating appliances, radiators and pipes

EXCLUDES 1 contact with powered appliances (W29.-)
 exposure to controlled fire in building or structure due to appliance (X02.8)
 exposure to industrial appliances electrical current (W86.1)

X17 Contact with hot engines, machinery and tools

EXCLUDES 1 contact with hot heating appliances, radiators and pipes (X16)
 contact with hot household appliances (X15)

X18 Contact with other hot metals

Contact with liquid metal

X19 Contact with other heat and hot substances

EXCLUDES 1 objects that are not normally hot, e.g., an object made hot by a house fire (X00–X08)

Exposure to forces of nature (X30–X39)

AHA: 2018,2Q,7–8

The appropriate 7th character is to be added to each code from categories X30–X39.

A initial encounter
 D subsequent encounter
 S sequela

X30 Exposure to excessive natural heat

Exposure to excessive heat as the cause of sunstroke
 Exposure to heat NOS

EXCLUDES 1 excessive heat of man-made origin (W92)
 exposure to man-made radiation (W89)
 exposure to sunlight (X32)
 exposure to tanning bed (W89)

X31 Exposure to excessive natural cold

Excessive cold as the cause of chilblains NOS
 Excessive cold as the cause of immersion foot or hand
 Exposure to cold NOS
 Exposure to weather conditions
EXCLUDES 1 cold of man-made origin (W93.-)
 contact with or inhalation of dry ice (W93.-)
 contact with or inhalation of liquefied gas (W93.-)

X32 Exposure to sunlight

EXCLUDES 1 man-made radiation (tanning bed) (W89)
EXCLUDES 2 radiation-related disorders of the skin and subcutaneous tissue (L55–L59)

X34 Earthquake**EXCLUDES 2** tidal wave (tsunami) due to earthquake (X37.41)**X35 Volcanic eruption****EXCLUDES 2** tidal wave (tsunami) due to volcanic eruption (X37.41)**X36 Avalanche, landslide and other earth movements****INCLUDES** victim of mudslide of cataclysmic nature**EXCLUDES 1** earthquake (X34)**EXCLUDES 2** transport accident involving collision with avalanche or landslide not in motion (V01-V99)**X36.0 Collapse of dam or man-made structure causing earth movement****X36.1 Avalanche, landslide, or mudslide****X37 Cataclysmic storm****X37.0 Hurricane**

Storm surge

Typhoon

X37.1 Tornado

Cyclone

Twister

X37.2 Blizzard (snow)(ice)**X37.3 Dust storm****X37.4 Tidal wave****X37.41 Tidal wave due to earthquake or volcanic eruption**

Tidal wave NOS

Tsunami

X37.42 Tidal wave due to storm**X37.43 Tidal wave due to landslide****X37.8 Other cataclysmic storms**

Cloudburst

Torrential rain

EXCLUDES 2 flood (X38)**X37.9 Unspecified cataclysmic storm**

Storm NOS

EXCLUDES 1 collapse of dam or man-made structure causing earth movement (X36.0)**X38 Flood**

Flood arising from remote storm

Flood of cataclysmic nature arising from melting snow

Flood resulting directly from storm

EXCLUDES 1 collapse of dam or man-made structure causing earth movement (X36.0)

tidal wave NOS (X37.41)

tidal wave caused by storm (X37.42)

X39 Exposure to other forces of nature**X39.0 Exposure to natural radiation****EXCLUDES 1** contact with and (suspected) exposure to radon and other naturally occurring radiation (Z77.123)
exposure to man-made radiation (W88-W90)
exposure to sunlight (X32)**X39.01 Exposure to radon****X39.08 Exposure to other natural radiation****X39.8 Other exposure to forces of nature****Overexertion and strenuous or repetitive movements (X50)****X50 Overexertion and strenuous or repetitive movements**

AHA: 2018,2Q,7-8; 2016,4Q,73-74

The appropriate 7th character is to be added to each code from category X50.

A initial encounter

D subsequent encounter

S sequela

X50.0 Overexertion from strenuous movement or load

Lifting heavy objects

Lifting weights

X50.1 Overexertion from prolonged static or awkward postures

Prolonged bending

Prolonged kneeling

Prolonged reaching

Prolonged sitting

Prolonged standing

Prolonged twisting

Static bending

Static kneeling

Static reaching

Static sitting

Static standing

Static twisting

X50.3 Overexertion from repetitive movements

Use of hand as hammer

EXCLUDES 2 overuse from prolonged static or awkward postures (X50.1)**X50.9 Other and unspecified overexertion or strenuous movements or postures**

Contact pressure

Contact stress

Accidental exposure to other specified factors (X52-X58)

AHA: 2018,2Q,7-8

The appropriate 7th character is to be added to each code from categories X52-X58.

A initial encounter

D subsequent encounter

S sequela

X52 Prolonged stay in weightless environment

Weightlessness in spacecraft (simulator)

X58 Exposure to other specified factors

Accident NOS

Exposure NOS

Intentional self-harm (X71-X83)

Purposely self-inflicted injury

Suicide (attempted)

The appropriate 7th character is to be added to each code from categories X71-X83.

A initial encounter

D subsequent encounter

S sequela

X71 Intentional self-harm by drowning and submersion**X71.0 Intentional self-harm by drowning and submersion while in bathtub****X71.1 Intentional self-harm by drowning and submersion while in swimming pool****X71.2 Intentional self-harm by drowning and submersion after jump into swimming pool****X71.3 Intentional self-harm by drowning and submersion in natural water****X71.8 Other intentional self-harm by drowning and submersion****X71.9 Intentional self-harm by drowning and submersion, unspecified****X72 Intentional self-harm by handgun discharge**

Intentional self-harm by gun for single hand use

Intentional self-harm by pistol

Intentional self-harm by revolver

EXCLUDES 1 Very pistol (X74.8)**X73 Intentional self-harm by rifle, shotgun and larger firearm discharge****EXCLUDES 1** airgun (X74.01)**X73.0 Intentional self-harm by shotgun discharge****X73.1 Intentional self-harm by hunting rifle discharge****X73.2 Intentional self-harm by machine gun discharge****X73.8 Intentional self-harm by other larger firearm discharge****X73.9 Intentional self-harm by unspecified larger firearm discharge**

X74 Intentional self-harm by other and unspecified firearm and gun discharge**X74.0 Intentional self-harm by gas, air or spring-operated guns**

X74.01 Intentional self-harm by airgun **HCC**
 Intentional self-harm by BB gun discharge
 Intentional self-harm by pellet gun discharge

X74.02 Intentional self-harm by paintball gun **HCC**

X74.09 Intentional self-harm by other gas, air or spring-operated gun **HCC**

X74.8 Intentional self-harm by other firearm discharge **HCC**
 Intentional self-harm by Very pistol [flare] discharge

X74.9 Intentional self-harm by unspecified firearm discharge **HCC**

X75 Intentional self-harm by explosive material **HCC****X76 Intentional self-harm by smoke, fire and flames** **HCC****X77 Intentional self-harm by steam, hot vapors and hot objects**

X77.0 Intentional self-harm by steam or hot vapors **HCC**

X77.1 Intentional self-harm by hot tap water **HCC**

X77.2 Intentional self-harm by other hot fluids **HCC**

X77.3 Intentional self-harm by hot household appliances **HCC**

X77.8 Intentional self-harm by other hot objects **HCC**

X77.9 Intentional self-harm by unspecified hot objects **HCC**

X78 Intentional self-harm by sharp object

X78.0 Intentional self-harm by sharp glass **HCC**

X78.1 Intentional self-harm by knife **HCC**

X78.2 Intentional self-harm by sword or dagger **HCC**

X78.8 Intentional self-harm by other sharp object **HCC**

X78.9 Intentional self-harm by unspecified sharp object **HCC**

X79 Intentional self-harm by blunt object **HCC****X80 Intentional self-harm by jumping from a high place** **HCC**
 Intentional fall from one level to another**X81 Intentional self-harm by jumping or lying in front of moving object**

X81.0 Intentional self-harm by jumping or lying in front of motor vehicle **HCC**

X81.1 Intentional self-harm by jumping or lying in front of (subway) train **HCC**

X81.8 Intentional self-harm by jumping or lying in front of other moving object **HCC**

X82 Intentional self-harm by crashing of motor vehicle

X82.0 Intentional collision of motor vehicle with other motor vehicle **HCC**

X82.1 Intentional collision of motor vehicle with train **HCC**

X82.2 Intentional collision of motor vehicle with tree **HCC**

X82.8 Other intentional self-harm by crashing of motor vehicle **HCC**

X83 Intentional self-harm by other specified means

EXCLUDES 1 intentional self-harm by poisoning or contact with toxic substance — see Table of Drugs and Chemicals

X83.0 Intentional self-harm by crashing of aircraft **HCC**

X83.1 Intentional self-harm by electrocution **HCC**

X83.2 Intentional self-harm by exposure to extremes of cold **HCC**

X83.8 Intentional self-harm by other specified means **HCC**

Assault (X92-Y09)

[INCLUDES] homicide
 injuries inflicted by another person with intent to injure or kill, by any means

EXCLUDES 1 injuries due to legal intervention (Y35.-)
 injuries due to operations of war (Y36.-)
 injuries due to terrorism (Y38.-)

The appropriate 7th character is to be added to each code from categories X92-Y04 and Y08.

A initial encounter
 D subsequent encounter
 S sequela

X92 Assault by drowning and submersion

X92.0 Assault by drowning and submersion while in bathtub

X92.1 Assault by drowning and submersion while in swimming pool

X92.2 Assault by drowning and submersion after push into swimming pool**X92.3 Assault by drowning and submersion in natural water****X92.8 Other assault by drowning and submersion****X92.9 Assault by drowning and submersion, unspecified****X93 Assault by handgun discharge**

Assault by discharge of gun for single hand use

Assault by discharge of pistol

Assault by discharge of revolver

EXCLUDES 1 Very pistol (X95.8)

X94 Assault by rifle, shotgun and larger firearm discharge

EXCLUDES 1 airgun (X95.01)

X94.0 Assault by shotgun**X94.1 Assault by hunting rifle****X94.2 Assault by machine gun****X94.8 Assault by other larger firearm discharge****X94.9 Assault by unspecified larger firearm discharge****X95 Assault by other and unspecified firearm and gun discharge****X95.0 Assault by gas, air or spring-operated guns**

X95.01 Assault by airgun discharge

Assault by BB gun discharge

Assault by pellet gun discharge

X95.02 Assault by paintball gun discharge

X95.09 Assault by other gas, air or spring-operated gun

X95.8 Assault by other firearm discharge

Assault by Very pistol [flare] discharge

X95.9 Assault by unspecified firearm discharge**X96 Assault by explosive material**

EXCLUDES 1 incendiary device (X97)

terrorism involving explosive material (Y38.2-)

X96.0 Assault by antipersonnel bomb

EXCLUDES 1 antipersonnel bomb use in military or war (Y36.2-)

X96.1 Assault by gasoline bomb**X96.2 Assault by letter bomb****X96.3 Assault by fertilizer bomb****X96.4 Assault by pipe bomb****X96.8 Assault by other specified explosive****X96.9 Assault by unspecified explosive****X97 Assault by smoke, fire and flames**

Assault by arson

Assault by cigarettes

Assault by incendiary device

X98 Assault by steam, hot vapors and hot objects**X98.0 Assault by steam or hot vapors****X98.1 Assault by hot tap water****X98.2 Assault by hot fluids****X98.3 Assault by hot household appliances****X98.8 Assault by other hot objects****X98.9 Assault by unspecified hot objects****X99 Assault by sharp object**

EXCLUDES 1 assault by strike by sports equipment (Y08.0-)

X99.0 Assault by sharp glass**X99.1 Assault by knife****X99.2 Assault by sword or dagger****X99.8 Assault by other sharp object****X99.9 Assault by unspecified sharp object**

Assault by stabbing NOS

X00 Assault by blunt object

EXCLUDES 1 assault by strike by sports equipment (Y08.0-)

X01 Assault by pushing from high place**X02 Assault by pushing or placing victim in front of moving object**

X02.0 Assault by pushing or placing victim in front of motor vehicle

X02.1 Assault by pushing or placing victim in front of (subway) train

✓x7th Y02.8 Assault by pushing or placing victim in front of other moving object

✓4th Y03 Assault by crashing of motor vehicle

✓x7th Y03.0 Assault by being hit or run over by motor vehicle

✓x7th Y03.8 Other assault by crashing of motor vehicle

✓4th Y04 Assault by bodily force

EXCLUDES 1 assault by:
submersion (X92.-)
use of weapon (X93–X95, X99, Y00)

✓x7th Y04.0 Assault by unarmed brawl or fight

✓x7th Y04.1 Assault by human bite

✓x7th Y04.2 Assault by strike against or bumped into by another person

✓x7th Y04.8 Assault by other bodily force

Assault by bodily force NOS

✓4th Y07 Perpetrator of assault, maltreatment and neglect

NOTE Codes from this category are for use only in cases of confirmed abuse (T74.-)

Selection of the correct perpetrator code is based on the relationship between the perpetrator and the victim

INCLUDES perpetrator of abandonment
perpetrator of emotional neglect
perpetrator of mental cruelty
perpetrator of physical abuse
perpetrator of physical neglect
perpetrator of sexual abuse
perpetrator of torture

✓5th Y07.0 Spouse or partner, perpetrator of maltreatment and neglect

Spouse or partner, perpetrator of maltreatment and neglect against spouse or partner

Y07.01 Husband, perpetrator of maltreatment and neglect

Y07.02 Wife, perpetrator of maltreatment and neglect

Y07.03 Male partner, perpetrator of maltreatment and neglect

Y07.04 Female partner, perpetrator of maltreatment and neglect

✓5th Y07.1 Parent (adoptive) (biological), perpetrator of maltreatment and neglect

Y07.11 Biological father, perpetrator of maltreatment and neglect

Y07.12 Biological mother, perpetrator of maltreatment and neglect

Y07.13 Adoptive father, perpetrator of maltreatment and neglect

Y07.14 Adoptive mother, perpetrator of maltreatment and neglect

✓5th Y07.4 Other family member, perpetrator of maltreatment and neglect

✓6th Y07.41 Sibling, perpetrator of maltreatment and neglect
EXCLUDES 1 stepsibling, perpetrator of maltreatment and neglect (Y07.435, Y07.436)

Y07.410 Brother, perpetrator of maltreatment and neglect

Y07.411 Sister, perpetrator of maltreatment and neglect

✓6th Y07.42 Foster parent, perpetrator of maltreatment and neglect

Y07.420 Foster father, perpetrator of maltreatment and neglect

Y07.421 Foster mother, perpetrator of maltreatment and neglect

✓6th Y07.43 Stepparent or stepsibling, perpetrator of maltreatment and neglect

Y07.430 Stepfather, perpetrator of maltreatment and neglect

Y07.432 Male friend of parent (co-residing in household), perpetrator of maltreatment and neglect

Y07.433 Stepmother, perpetrator of maltreatment and neglect

Y07.434 Female friend of parent (co-residing in household), perpetrator of maltreatment and neglect

Y07.435 Stepbrother, perpetrator of maltreatment and neglect

Y07.436 Stepsister, perpetrator of maltreatment and neglect

✓6th Y07.49 Other family member, perpetrator of maltreatment and neglect

Y07.490 Male cousin, perpetrator of maltreatment and neglect

Y07.491 Female cousin, perpetrator of maltreatment and neglect

Y07.499 Other family member, perpetrator of maltreatment and neglect

✓5th Y07.5 Non-family member, perpetrator of maltreatment and neglect

Y07.50 Unspecified non-family member, perpetrator of maltreatment and neglect

✓6th Y07.51 Daycare provider, perpetrator of maltreatment and neglect

Y07.510 At-home childcare provider, perpetrator of maltreatment and neglect

Y07.511 Daycare center childcare provider, perpetrator of maltreatment and neglect

Y07.512 At-home adultcare provider, perpetrator of maltreatment and neglect

Y07.513 Adultcare center provider, perpetrator of maltreatment and neglect

Y07.519 Unspecified daycare provider, perpetrator of maltreatment and neglect

✓6th Y07.52 Healthcare provider, perpetrator of maltreatment and neglect

Y07.521 Mental health provider, perpetrator of maltreatment and neglect

Y07.528 Other therapist or healthcare provider, perpetrator of maltreatment and neglect

Nurse perpetrator of maltreatment and neglect

Occupational therapist perpetrator of maltreatment and neglect

Physical therapist perpetrator of maltreatment and neglect

Speech therapist perpetrator of maltreatment and neglect

Y07.529 Unspecified healthcare provider, perpetrator of maltreatment and neglect

Y07.53 Teacher or instructor, perpetrator of maltreatment and neglect

Coach, perpetrator of maltreatment and neglect

Y07.59 Other non-family member, perpetrator of maltreatment and neglect

Y07.6 Multiple perpetrators of maltreatment and neglect
AHA: 2018, 4Q, 32

Y07.9 Unspecified perpetrator of maltreatment and neglect

✓4th Y08 Assault by other specified means

✓5th Y08.0 Assault by strike by sport equipment

✓x7th Y08.01 Assault by strike by hockey stick

✓x7th Y08.02 Assault by strike by baseball bat

✓x7th Y08.09 Assault by strike by other specified type of sport equipment

✓5th Y08.8 Assault by other specified means

✓x7th Y08.81 Assault by crashing of aircraft

✓x7th Y08.89 Assault by other specified means

Y09 Assault by unspecified means

Assassination (attempted) NOS

Homicide (attempted) NOS

Manslaughter (attempted) NOS

Murder (attempted) NOS

Event of undetermined intent (Y21–Y33)

Undetermined intent is only for use when there is specific documentation in the record that the intent of the injury cannot be determined. If no such documentation is present, code to accidental (unintentional).

The appropriate 7th character is to be added to each code from categories Y21–Y33.

A initial encounter

D subsequent encounter

S sequela

✓4th Y21 Drowning and submersion, undetermined intent

✓x7th Y21.0 Drowning and submersion while in bathtub, undetermined intent

✓x7th Y21.1 Drowning and submersion after fall into bathtub, undetermined intent

- Y21.2** Drowning and submersion while in swimming pool, undetermined intent
- Y21.3** Drowning and submersion after fall into swimming pool, undetermined intent
- Y21.4** Drowning and submersion in natural water, undetermined intent
- Y21.8** Other drowning and submersion, undetermined intent
- Y21.9** Unspecified drowning and submersion, undetermined intent
- Y22** **Handgun discharge, undetermined intent**
Discharge of gun for single hand use, undetermined intent
Discharge of pistol, undetermined intent
Discharge of revolver, undetermined intent
Very pistol (Y24.8)
- Y23** **Rifle, shotgun and larger firearm discharge, undetermined intent**
EXCLUDES 2 airgun (Y24.0)
- Y23.0** Shotgun discharge, undetermined intent
- Y23.1** Hunting rifle discharge, undetermined intent
- Y23.2** Military firearm discharge, undetermined intent
- Y23.3** Machine gun discharge, undetermined intent
- Y23.8** Other larger firearm discharge, undetermined intent
- Y23.9** Unspecified larger firearm discharge, undetermined intent
- Y24** **Other and unspecified firearm discharge, undetermined intent**
- Y24.0** Airgun discharge, undetermined intent
BB gun discharge, undetermined intent
Pellet gun discharge, undetermined intent
- Y24.8** Other firearm discharge, undetermined intent
Paintball gun discharge, undetermined intent
Very pistol [flare] discharge, undetermined intent
- Y24.9** Unspecified firearm discharge, undetermined intent
- Y25** Contact with explosive material, undetermined intent
- Y26** Exposure to smoke, fire and flames, undetermined intent
- Y27** Contact with steam, hot vapors and hot objects, undetermined intent
- Y27.0** Contact with steam and hot vapors, undetermined intent
- Y27.1** Contact with hot tap water, undetermined intent
- Y27.2** Contact with hot fluids, undetermined intent
- Y27.3** Contact with hot household appliance, undetermined intent
- Y27.8** Contact with other hot objects, undetermined intent
- Y27.9** Contact with unspecified hot objects, undetermined intent
- Y28** Contact with sharp object, undetermined intent
- Y28.0** Contact with sharp glass, undetermined intent
- Y28.1** Contact with knife, undetermined intent
- Y28.2** Contact with sword or dagger, undetermined intent
- Y28.8** Contact with other sharp object, undetermined intent
- Y28.9** Contact with unspecified sharp object, undetermined intent
- Y29** Contact with blunt object, undetermined intent
- Y30** Falling, jumping or pushed from a high place, undetermined intent
Victim falling from one level to another, undetermined intent
- Y31** Falling, lying or running before or into moving object, undetermined intent
- Y32** Crashing of motor vehicle, undetermined intent
- Y33** Other specified events, undetermined intent

Legal intervention, operations of war, military operations, and terrorism (Y35-Y38)

The appropriate 7th character is to be added to each code from categories Y35-Y38.

- A initial encounter
D subsequent encounter
S sequela

Y35 Legal intervention

INCLUDES any injury sustained as a result of an encounter with any law enforcement official, serving in any capacity at the time of the encounter, whether on-duty or off-duty. Includes injury to law enforcement official, suspect and bystander

AHA: 2019.4Q,18-19

Y35.0 Legal intervention involving firearm discharge

Y35.00 Legal intervention involving unspecified firearm discharge

Legal intervention involving gunshot wound
Legal intervention involving shot NOS

Y35.001 Legal intervention involving unspecified firearm discharge, law enforcement official injured

Y35.002 Legal intervention involving unspecified firearm discharge, bystander injured

Y35.003 Legal intervention involving unspecified firearm discharge, suspect injured

Y35.009 Legal intervention involving unspecified firearm discharge, unspecified person injured

Y35.01 Legal intervention involving injury by machine gun

Y35.011 Legal intervention involving injury by machine gun, law enforcement official injured

Y35.012 Legal intervention involving injury by machine gun, bystander injured

Y35.013 Legal intervention involving injury by machine gun, suspect injured

Y35.019 Legal intervention involving injury by machine gun, unspecified person injured

Y35.02 Legal intervention involving injury by handgun

Y35.021 Legal intervention involving injury by handgun, law enforcement official injured

Y35.022 Legal intervention involving injury by handgun, bystander injured

Y35.023 Legal intervention involving injury by handgun, suspect injured

Y35.029 Legal intervention involving injury by handgun, unspecified person injured

Y35.03 Legal intervention involving injury by rifle pellet

Y35.031 Legal intervention involving injury by rifle pellet, law enforcement official injured

Y35.032 Legal intervention involving injury by rifle pellet, bystander injured

Y35.033 Legal intervention involving injury by rifle pellet, suspect injured

Y35.039 Legal intervention involving injury by rifle pellet, unspecified person injured

Y35.04 Legal intervention involving injury by rubber bullet

Y35.041 Legal intervention involving injury by rubber bullet, law enforcement official injured

Y35.042 Legal intervention involving injury by rubber bullet, bystander injured

Y35.043 Legal intervention involving injury by rubber bullet, suspect injured

Y35.049 Legal intervention involving injury by rubber bullet, unspecified person injured

Y35.09 Legal intervention involving other firearm discharge

Y35.091 Legal intervention involving other firearm discharge, law enforcement official injured

Y35.092 Legal intervention involving other firearm discharge, bystander injured

Y35.093 Legal intervention involving other firearm discharge, suspect injured

- ✓^{7A} Y35.099 Legal intervention involving other firearm discharge, unspecified person injured
- ✓^{5A} Y35.1 Legal intervention involving **explosives**
- ✓^{6A} Y35.10 Legal intervention involving unspecified explosives
- ✓^{7A} Y35.101 Legal intervention involving unspecified explosives, **law enforcement official** injured
- ✓^{7A} Y35.102 Legal intervention involving unspecified explosives, **bystander** injured
- ✓^{7A} Y35.103 Legal intervention involving unspecified explosives, **suspect** injured
- ✓^{7A} Y35.109 Legal intervention involving unspecified explosives, unspecified person injured
- ✓^{6A} Y35.11 Legal intervention involving injury by **dynamite**
- ✓^{7A} Y35.111 Legal intervention involving injury by dynamite, **law enforcement official** injured
- ✓^{7A} Y35.112 Legal intervention involving injury by dynamite, **bystander** injured
- ✓^{7A} Y35.113 Legal intervention involving injury by dynamite, **suspect** injured
- ✓^{7A} Y35.119 Legal intervention involving injury by dynamite, unspecified person injured
- ✓^{6A} Y35.12 Legal intervention involving injury by **explosive shell**
- ✓^{7A} Y35.121 Legal intervention involving injury by explosive shell, **law enforcement official** injured
- ✓^{7A} Y35.122 Legal intervention involving injury by explosive shell, **bystander** injured
- ✓^{7A} Y35.123 Legal intervention involving injury by explosive shell, **suspect** injured
- ✓^{7A} Y35.129 Legal intervention involving injury by explosive shell, unspecified person injured
- ✓^{6A} Y35.19 Legal intervention involving other explosives
Legal intervention involving injury by grenade
Legal intervention involving injury by mortar bomb
- ✓^{7A} Y35.191 Legal intervention involving other explosives, **law enforcement official** injured
- ✓^{7A} Y35.192 Legal intervention involving other explosives, **bystander** injured
- ✓^{7A} Y35.193 Legal intervention involving other explosives, **suspect** injured
- ✓^{7A} Y35.199 Legal intervention involving other explosives, unspecified person injured
- ✓^{6A} Y35.2 Legal intervention involving **gas**
Legal intervention involving asphyxiation by gas
Legal intervention involving poisoning by gas
- ✓^{6A} Y35.20 Legal intervention involving unspecified gas
- ✓^{7A} Y35.201 Legal intervention involving unspecified gas, **law enforcement official** injured
- ✓^{7A} Y35.202 Legal intervention involving unspecified gas, **bystander** injured
- ✓^{7A} Y35.203 Legal intervention involving unspecified gas, **suspect** injured
- ✓^{7A} Y35.209 Legal intervention involving unspecified gas, unspecified person injured
- ✓^{6A} Y35.21 Legal intervention involving injury by **tear gas**
- ✓^{7A} Y35.211 Legal intervention involving injury by tear gas, **law enforcement official** injured
- ✓^{7A} Y35.212 Legal intervention involving injury by tear gas, **bystander** injured
- ✓^{7A} Y35.213 Legal intervention involving injury by tear gas, **suspect** injured
- ✓^{7A} Y35.219 Legal intervention involving injury by tear gas, unspecified person injured
- ✓^{6A} Y35.29 Legal intervention involving other gas
- ✓^{7A} Y35.291 Legal intervention involving other gas, **law enforcement official** injured
- ✓^{7A} Y35.292 Legal intervention involving other gas, **bystander** injured
- ✓^{7A} Y35.293 Legal intervention involving other gas, **suspect** injured
- ✓^{7A} Y35.299 Legal intervention involving other gas, unspecified person injured
- ✓^{5A} Y35.3 Legal intervention involving **blunt objects**
Legal intervention involving being hit or struck by blunt object
- ✓^{6A} Y35.30 Legal intervention involving unspecified blunt objects
- ✓^{7A} Y35.301 Legal intervention involving unspecified blunt objects, **law enforcement official** injured
- ✓^{7A} Y35.302 Legal intervention involving unspecified blunt objects, **bystander** injured
- ✓^{7A} Y35.303 Legal intervention involving unspecified blunt objects, **suspect** injured
- ✓^{7A} Y35.309 Legal intervention involving unspecified blunt objects, unspecified person injured
- ✓^{6A} Y35.31 Legal intervention involving **baton**
- ✓^{7A} Y35.311 Legal intervention involving baton, **law enforcement official** injured
- ✓^{7A} Y35.312 Legal intervention involving baton, **bystander** injured
- ✓^{7A} Y35.313 Legal intervention involving baton, **suspect** injured
- ✓^{7A} Y35.319 Legal intervention involving baton, unspecified person injured
- ✓^{6A} Y35.39 Legal intervention involving other blunt objects
- ✓^{7A} Y35.391 Legal intervention involving other blunt objects, **law enforcement official** injured
- ✓^{7A} Y35.392 Legal intervention involving other blunt objects, **bystander** injured
- ✓^{7A} Y35.393 Legal intervention involving other blunt objects, **suspect** injured
- ✓^{7A} Y35.399 Legal intervention involving other blunt objects, unspecified person injured
- ✓^{5A} Y35.4 Legal intervention involving **sharp objects**
Legal intervention involving being cut by sharp objects
Legal intervention involving being stabbed by sharp objects
- ✓^{6A} Y35.40 Legal intervention involving unspecified sharp objects
- ✓^{7A} Y35.401 Legal intervention involving unspecified sharp objects, **law enforcement official** injured
- ✓^{7A} Y35.402 Legal intervention involving unspecified sharp objects, **bystander** injured
- ✓^{7A} Y35.403 Legal intervention involving unspecified sharp objects, **suspect** injured
- ✓^{7A} Y35.409 Legal intervention involving unspecified sharp objects, unspecified person injured
- ✓^{6A} Y35.41 Legal intervention involving **bayonet**
- ✓^{7A} Y35.411 Legal intervention involving bayonet, **law enforcement official** injured
- ✓^{7A} Y35.412 Legal intervention involving bayonet, **bystander** injured
- ✓^{7A} Y35.413 Legal intervention involving bayonet, **suspect** injured
- ✓^{7A} Y35.419 Legal intervention involving bayonet, unspecified person injured
- ✓^{6A} Y35.49 Legal intervention involving other sharp objects
- ✓^{7A} Y35.491 Legal intervention involving other sharp objects, **law enforcement official** injured
- ✓^{7A} Y35.492 Legal intervention involving other sharp objects, **bystander** injured
- ✓^{7A} Y35.493 Legal intervention involving other sharp objects, **suspect** injured
- ✓^{7A} Y35.499 Legal intervention involving other sharp objects, unspecified person injured
- ✓^{5A} Y35.8 Legal intervention involving other specified means
AHA: 2019,4Q,19
- ✓^{6A} Y35.81 Legal intervention involving **manhandling**
- ✓^{7A} Y35.811 Legal intervention involving manhandling, **law enforcement official** injured
- ✓^{7A} Y35.812 Legal intervention involving manhandling, **bystander** injured
- ✓^{7A} Y35.813 Legal intervention involving manhandling, **suspect** injured
- ✓^{7A} Y35.819 Legal intervention involving manhandling, unspecified person injured

- ✓^{6A} Y35.83 Legal intervention involving a **conducted energy device**
Electroshock device (taser)
Stun gun
- ✓^{7A} Y35.831 Legal intervention involving a conducted energy device, **law enforcement official** injured
- ✓^{7A} Y35.832 Legal intervention involving a conducted energy device, **bystander** injured
- ✓^{7A} Y35.833 Legal intervention involving a conducted energy device, **suspect** injured
- ✓^{7A} Y35.839 Legal intervention involving a conducted energy device, unspecified person injured
- ✓^{6A} Y35.89 Legal intervention involving other specified means
- ✓^{7A} Y35.891 Legal intervention involving other specified means, **law enforcement official** injured
- ✓^{7A} Y35.892 Legal intervention involving other specified means, **bystander** injured
- ✓^{7A} Y35.893 Legal intervention involving other specified means, **suspect** injured
AHA: 2018,1Q,5

✓^{6A} Y35.9 Legal intervention, means unspecified

- ✓^{7A} Y35.91 Legal intervention, means unspecified, **law enforcement official** injured
- ✓^{7A} Y35.92 Legal intervention, means unspecified, **bystander** injured
- ✓^{7A} Y35.93 Legal intervention, means unspecified, **suspect** injured
- ✓^{7A} Y35.99 Legal intervention, means unspecified, unspecified person injured

✓^{4A} Y36 Operations of war

- (INCLUDES)** injuries to military personnel and civilians caused by war, civil insurrection, and peacekeeping missions
- (EXCLUDES 1)** injury to military personnel occurring during peacetime military operations (Y37.-)
military vehicles involved in transport accidents with non-military vehicle during peacetime (V09.01, V09.21, V19.81, V29.81, V39.81, V49.81, V59.81, V69.81, V79.81)

AHA: 2014,3Q,4

✓^{5A} Y36.0 War operations involving **explosion of marine weapons**

- ✓^{6A} Y36.00 War operations involving explosion of unspecified marine weapon
War operations involving underwater blast NOS
- ✓^{7A} Y36.000 War operations involving explosion of unspecified marine weapon, **military personnel**
- ✓^{7A} Y36.001 War operations involving explosion of unspecified marine weapon, **civilian**
- ✓^{6A} Y36.01 War operations involving explosion of **depth-charge**
- ✓^{7A} Y36.010 War operations involving explosion of depth-charge, **military personnel**
- ✓^{7A} Y36.011 War operations involving explosion of depth-charge, **civilian**
- ✓^{6A} Y36.02 War operations involving explosion of **marine mine**
War operations involving explosion of marine mine, at sea or in harbor
- ✓^{7A} Y36.020 War operations involving explosion of marine mine, **military personnel**
- ✓^{7A} Y36.021 War operations involving explosion of marine mine, **civilian**
- ✓^{6A} Y36.03 War operations involving explosion of **sea-based artillery shell**
- ✓^{7A} Y36.030 War operations involving explosion of sea-based artillery shell, **military personnel**
- ✓^{7A} Y36.031 War operations involving explosion of sea-based artillery shell, **civilian**
- ✓^{6A} Y36.04 War operations involving explosion of **torpedo**
- ✓^{7A} Y36.040 War operations involving explosion of torpedo, **military personnel**
- ✓^{7A} Y36.041 War operations involving explosion of torpedo, **civilian**
- ✓^{6A} Y36.05 War operations involving **accidental detonation of onboard marine weapons**
- ✓^{7A} Y36.050 War operations involving accidental detonation of onboard marine weapons, **military personnel**

✓^{7A} Y36.051 War operations involving accidental detonation of onboard marine weapons, **civilian**

- ✓^{6A} Y36.09 War operations involving explosion of other marine weapons
- ✓^{7A} Y36.090 War operations involving explosion of other marine weapons, **military personnel**
- ✓^{7A} Y36.091 War operations involving explosion of other marine weapons, **civilian**
- ✓^{5A} Y36.1 War operations involving **destruction of aircraft**
- ✓^{6A} Y36.10 War operations involving unspecified destruction of aircraft
- ✓^{7A} Y36.100 War operations involving unspecified destruction of aircraft, **military personnel**
- ✓^{7A} Y36.101 War operations involving unspecified destruction of aircraft, **civilian**
- ✓^{6A} Y36.11 War operations involving **destruction of aircraft due to enemy fire or explosives**
War operations involving destruction of aircraft due to air to air missile
War operations involving destruction of aircraft due to explosive placed on aircraft
War operations involving destruction of aircraft due to rocket propelled grenade (RPG)
War operations involving destruction of aircraft due to small arms fire
War operations involving destruction of aircraft due to surface to air missile
- ✓^{7A} Y36.110 War operations involving destruction of aircraft due to enemy fire or explosives, **military personnel**
- ✓^{7A} Y36.111 War operations involving destruction of aircraft due to enemy fire or explosives, **civilian**
- ✓^{6A} Y36.12 War operations involving destruction of aircraft due to **collision with other aircraft**
- ✓^{6A} Y36.120 War operations involving destruction of aircraft due to collision with other aircraft, **military personnel**
- ✓^{7A} Y36.121 War operations involving destruction of aircraft due to collision with other aircraft, **civilian**
- ✓^{6A} Y36.13 War operations involving destruction of aircraft due to **onboard fire**
- ✓^{7A} Y36.130 War operations involving destruction of aircraft due to onboard fire, **military personnel**
- ✓^{7A} Y36.131 War operations involving destruction of aircraft due to onboard fire, **civilian**
- ✓^{6A} Y36.14 War operations involving destruction of aircraft due to **accidental detonation of onboard munitions and explosives**
- ✓^{7A} Y36.140 War operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, **military personnel**
- ✓^{7A} Y36.141 War operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, **civilian**
- ✓^{6A} Y36.19 War operations involving other destruction of aircraft
- ✓^{7A} Y36.190 War operations involving other destruction of aircraft, **military personnel**
- ✓^{7A} Y36.191 War operations involving other destruction of aircraft, **civilian**

- Y36.2 War operations involving other explosions and fragments**
EXCLUDES 1 war operations involving explosion of aircraft (Y36.1-)
 war operations involving explosion of marine weapons (Y36.0-)
 war operations involving explosion of nuclear weapons (Y36.5-)
 war operations involving explosion occurring after cessation of hostilities (Y36.8-)
- Y36.20 War operations involving unspecified explosion and fragments**
 War operations involving air blast NOS
 War operations involving blast NOS
 War operations involving blast fragments NOS
 War operations involving blast wave NOS
 War operations involving blast wind NOS
 War operations involving explosion NOS
 War operations involving explosion of bomb NOS
- Y36.200 War operations involving unspecified explosion and fragments, military personnel**
- Y36.201 War operations involving unspecified explosion and fragments, civilian**
- Y36.21 War operations involving explosion of aerial bomb**
- Y36.210 War operations involving explosion of aerial bomb, military personnel**
- Y36.211 War operations involving explosion of aerial bomb, civilian**
- Y36.22 War operations involving explosion of guided missile**
- Y36.220 War operations involving explosion of guided missile, military personnel**
- Y36.221 War operations involving explosion of guided missile, civilian**
- Y36.23 War operations involving explosion of improvised explosive device [IED]**
 War operations involving explosion of person-borne improvised explosive device [IED]
 War operations involving explosion of vehicle-borne improvised explosive device [IED]
 War operations involving explosion of roadside improvised explosive device [IED]
- Y36.230 War operations involving explosion of improvised explosive device [IED], military personnel**
- Y36.231 War operations involving explosion of improvised explosive device [IED], civilian**
- Y36.24 War operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device**
- Y36.240 War operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, military personnel**
- Y36.241 War operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, civilian**
- Y36.25 War operations involving fragments from munitions**
- Y36.250 War operations involving fragments from munitions, military personnel**
- Y36.251 War operations involving fragments from munitions, civilian**
- Y36.26 War operations involving fragments of improvised explosive device [IED]**
 War operations involving fragments of person-borne improvised explosive device [IED]
 War operations involving fragments of vehicle-borne improvised explosive device [IED]
 War operations involving fragments of roadside improvised explosive device [IED]
- Y36.260 War operations involving fragments of improvised explosive device [IED], military personnel**
- Y36.261 War operations involving fragments of improvised explosive device [IED], civilian**
- Y36.27 War operations involving fragments from weapons**
- Y36.270 War operations involving fragments from weapons, military personnel**

- Y36.271 War operations involving fragments from weapons, civilian**
- Y36.29 War operations involving other explosions and fragments**
 War operations involving explosion of grenade
 War operations involving explosions of land mine
 War operations involving shrapnel NOS
- Y36.290 War operations involving other explosions and fragments, military personnel**
- Y36.291 War operations involving other explosions and fragments, civilian**
- Y36.3 War operations involving fires, conflagrations and hot substances**
 War operations involving smoke, fumes, and heat from fires, conflagrations and hot substances
EXCLUDES 1 war operations involving fires and conflagrations aboard military aircraft (Y36.1-)
 war operations involving fires and conflagrations aboard military watercraft (Y36.0-)
 war operations involving fires and conflagrations caused indirectly by conventional weapons (Y36.2-)
 war operations involving fires and thermal effects of nuclear weapons (Y36.53-)
- Y36.30 War operations involving unspecified fire, conflagration and hot substance**
- Y36.300 War operations involving unspecified fire, conflagration and hot substance, military personnel**
- Y36.301 War operations involving unspecified fire, conflagration and hot substance, civilian**
- Y36.31 War operations involving gasoline bomb**
 War operations involving incendiary bomb
 War operations involving petrol bomb
- Y36.310 War operations involving gasoline bomb, military personnel**
- Y36.311 War operations involving gasoline bomb, civilian**
- Y36.32 War operations involving incendiary bullet**
- Y36.320 War operations involving incendiary bullet, military personnel**
- Y36.321 War operations involving incendiary bullet, civilian**
- Y36.33 War operations involving flamethrower**
- Y36.330 War operations involving flamethrower, military personnel**
- Y36.331 War operations involving flamethrower, civilian**
- Y36.39 War operations involving other fires, conflagrations and hot substances**
- Y36.390 War operations involving other fires, conflagrations and hot substances, military personnel**
- Y36.391 War operations involving other fires, conflagrations and hot substances, civilian**
- Y36.4 War operations involving firearm discharge and other forms of conventional warfare**
- Y36.41 War operations involving rubber bullets**
- Y36.410 War operations involving rubber bullets, military personnel**
- Y36.411 War operations involving rubber bullets, civilian**
- Y36.42 War operations involving firearms pellets**
- Y36.420 War operations involving firearms pellets, military personnel**
- Y36.421 War operations involving firearms pellets, civilian**
- Y36.43 War operations involving other firearms discharge**
 War operations involving bullets NOS
EXCLUDES 1 war operations involving munitions fragments (Y36.25-)
 war operations involving incendiary bullets (Y36.32-)
- Y36.430 War operations involving other firearms discharge, military personnel**
- Y36.431 War operations involving other firearms discharge, civilian**

<p>Y36.44 War operations involving unarmed hand to hand combat <i>EXCLUDES 1</i> war operations involving combat using blunt or piercing object (Y36.45-) war operations involving intentional restriction of air and airway (Y36.46-) war operations involving unintentional restriction of air and airway (Y36.47-)</p> <p>Y36.440 War operations involving unarmed hand to hand combat, military personnel</p> <p>Y36.441 War operations involving unarmed hand to hand combat, civilian</p> <p>Y36.45 War operations involving combat using blunt or piercing object Y36.450 War operations involving combat using blunt or piercing object, military personnel Y36.451 War operations involving combat using blunt or piercing object, civilian</p> <p>Y36.46 War operations involving intentional restriction of air and airway Y36.460 War operations involving intentional restriction of air and airway, military personnel Y36.461 War operations involving intentional restriction of air and airway, civilian</p> <p>Y36.47 War operations involving unintentional restriction of air and airway Y36.470 War operations involving unintentional restriction of air and airway, military personnel Y36.471 War operations involving unintentional restriction of air and airway, civilian</p> <p>Y36.49 War operations involving other forms of conventional warfare Y36.490 War operations involving other forms of conventional warfare, military personnel Y36.491 War operations involving other forms of conventional warfare, civilian</p> <p>Y36.5 War operations involving nuclear weapons War operations involving dirty bomb NOS</p> <p>Y36.50 War operations involving unspecified effect of nuclear weapon Y36.500 War operations involving unspecified effect of nuclear weapon, military personnel Y36.501 War operations involving unspecified effect of nuclear weapon, civilian</p> <p>Y36.51 War operations involving direct blast effect of nuclear weapon War operations involving blast pressure of nuclear weapon Y36.510 War operations involving direct blast effect of nuclear weapon, military personnel Y36.511 War operations involving direct blast effect of nuclear weapon, civilian</p> <p>Y36.52 War operations involving indirect blast effect of nuclear weapon War operations involving being thrown by blast of nuclear weapon War operations involving being struck or crushed by blast debris of nuclear weapon Y36.520 War operations involving indirect blast effect of nuclear weapon, military personnel Y36.521 War operations involving indirect blast effect of nuclear weapon, civilian</p> <p>Y36.53 War operations involving thermal radiation effect of nuclear weapon War operations involving direct heat from nuclear weapon War operation involving fireball effects from nuclear weapon Y36.530 War operations involving thermal radiation effect of nuclear weapon, military personnel Y36.531 War operations involving thermal radiation effect of nuclear weapon, civilian</p>	<p>Y36.54 War operation involving nuclear radiation effects of nuclear weapon War operation involving acute radiation exposure from nuclear weapon War operation involving exposure to immediate ionizing radiation from nuclear weapon War operation involving fallout exposure from nuclear weapon War operation involving secondary effects of nuclear weapons</p> <p>Y36.540 War operation involving nuclear radiation effects of nuclear weapon, military personnel</p> <p>Y36.541 War operation involving nuclear radiation effects of nuclear weapon, civilian</p> <p>Y36.59 War operation involving other effects of nuclear weapons Y36.590 War operation involving other effects of nuclear weapons, military personnel Y36.591 War operation involving other effects of nuclear weapons, civilian</p> <p>Y36.6 War operations involving biological weapons Y36.6X War operations involving biological weapons Y36.6X0 War operations involving biological weapons, military personnel Y36.6X1 War operations involving biological weapons, civilian</p> <p>Y36.7 War operations involving chemical weapons and other forms of unconventional warfare <i>EXCLUDES 1</i> war operations involving incendiary devices (Y36.3-, Y36.5-)</p> <p>Y36.7X War operations involving chemical weapons and other forms of unconventional warfare Y36.7X0 War operations involving chemical weapons and other forms of unconventional warfare, military personnel Y36.7X1 War operations involving chemical weapons and other forms of unconventional warfare, civilian</p> <p>Y36.8 War operations occurring after cessation of hostilities War operations classifiable to categories Y36.0-Y36.8 but occurring after cessation of hostilities</p> <p>Y36.81 Explosion of mine placed during war operations but exploding after cessation of hostilities Y36.810 Explosion of mine placed during war operations but exploding after cessation of hostilities, military personnel Y36.811 Explosion of mine placed during war operations but exploding after cessation of hostilities, civilian</p> <p>Y36.82 Explosion of bomb placed during war operations but exploding after cessation of hostilities Y36.820 Explosion of bomb placed during war operations but exploding after cessation of hostilities, military personnel Y36.821 Explosion of bomb placed during war operations but exploding after cessation of hostilities, civilian</p> <p>Y36.88 Other war operations occurring after cessation of hostilities Y36.880 Other war operations occurring after cessation of hostilities, military personnel Y36.881 Other war operations occurring after cessation of hostilities, civilian</p> <p>Y36.89 Unspecified war operations occurring after cessation of hostilities Y36.890 Unspecified war operations occurring after cessation of hostilities, military personnel Y36.891 Unspecified war operations occurring after cessation of hostilities, civilian</p> <p>Y36.9 Other and unspecified war operations Y36.90 War operations, unspecified Y36.91 War operations involving unspecified weapon of mass destruction [WMD] Y36.92 War operations involving friendly fire</p>
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Y37 Military operations

- INCLUDES** injuries to military personnel and civilians occurring during peacetime on military property and during routine military exercises and operations
- EXCLUDES 1** *military aircraft involved in aircraft accident with civilian aircraft (V97.81-)*
- military vehicles involved in transport accident with civilian vehicle (V09.01, V09.21, V19.81, V29.81, V39.81, V49.81, V59.81, V69.81, V79.81)*
- military watercraft involved in water transport accident with civilian watercraft (V94.81-)*
- war operations (Y36.-)*

Y37.0 Military operations involving explosion of marine weapons**Y37.00 Military operations involving explosion of unspecified marine weapon**

Military operations involving underwater blast NOS

Y37.000 Military operations involving explosion of unspecified marine weapon, military personnel**Y37.001 Military operations involving explosion of unspecified marine weapon, civilian****Y37.01 Military operations involving explosion of depth-charge****Y37.010 Military operations involving explosion of depth-charge, military personnel****Y37.011 Military operations involving explosion of depth-charge, civilian****Y37.02 Military operations involving explosion of marine mine**

Military operations involving explosion of marine mine, at sea or in harbor

Y37.020 Military operations involving explosion of marine mine, military personnel**Y37.021 Military operations involving explosion of marine mine, civilian****Y37.03 Military operations involving explosion of sea-based artillery shell****Y37.030 Military operations involving explosion of sea-based artillery shell, military personnel****Y37.031 Military operations involving explosion of sea-based artillery shell, civilian****Y37.04 Military operations involving explosion of torpedo****Y37.040 Military operations involving explosion of torpedo, military personnel****Y37.041 Military operations involving explosion of torpedo, civilian****Y37.05 Military operations involving accidental detonation of onboard marine weapons****Y37.050 Military operations involving accidental detonation of onboard marine weapons, military personnel****Y37.051 Military operations involving accidental detonation of onboard marine weapons, civilian****Y37.09 Military operations involving explosion of other marine weapons****Y37.090 Military operations involving explosion of other marine weapons, military personnel****Y37.091 Military operations involving explosion of other marine weapons, civilian****Y37.1 Military operations involving destruction of aircraft****Y37.10 Military operations involving unspecified destruction of aircraft****Y37.100 Military operations involving unspecified destruction of aircraft, military personnel****Y37.101 Military operations involving unspecified destruction of aircraft, civilian****Y37.11 Military operations involving destruction of aircraft due to enemy fire or explosives**

Military operations involving destruction of aircraft due to air to air missile

Military operations involving destruction of aircraft due to explosive placed on aircraft

Military operations involving destruction of aircraft due to rocket propelled grenade [RPG]

Military operations involving destruction of aircraft due to small arms fire

Military operations involving destruction of aircraft due to surface to air missile

Y37.110 Military operations involving destruction of aircraft due to enemy fire or explosives, military personnel**Y37.111 Military operations involving destruction of aircraft due to enemy fire or explosives, civilian****Y37.12 Military operations involving destruction of aircraft due to collision with other aircraft****Y37.120 Military operations involving destruction of aircraft due to collision with other aircraft, military personnel****Y37.121 Military operations involving destruction of aircraft due to collision with other aircraft, civilian****Y37.13 Military operations involving destruction of aircraft due to onboard fire****Y37.130 Military operations involving destruction of aircraft due to onboard fire, military personnel****Y37.131 Military operations involving destruction of aircraft due to onboard fire, civilian****Y37.14 Military operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives****Y37.140 Military operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, military personnel****Y37.141 Military operations involving destruction of aircraft due to accidental detonation of onboard munitions and explosives, civilian****Y37.19 Military operations involving other destruction of aircraft****Y37.190 Military operations involving other destruction of aircraft, military personnel****Y37.191 Military operations involving other destruction of aircraft, civilian****Y37.2 Military operations involving other explosions and fragments****EXCLUDES 1** *military operations involving explosion of aircraft (Y37.1-)**military operations involving explosion of marine weapons (Y37.0-)**military operations involving explosion of nuclear weapons (Y37.5-)***Y37.20 Military operations involving unspecified explosion and fragments**

Military operations involving air blast NOS

Military operations involving blast NOS

Military operations involving blast fragments NOS

Military operations involving blast wave NOS

Military operations involving blast wind NOS

Military operations involving explosion NOS

Military operations involving explosion of bomb NOS

Y37.200 Military operations involving unspecified explosion and fragments, military personnel**Y37.201 Military operations involving unspecified explosion and fragments, civilian****Y37.21 Military operations involving explosion of aerial bomb****Y37.210 Military operations involving explosion of aerial bomb, military personnel****Y37.211 Military operations involving explosion of aerial bomb, civilian****Y37.22 Military operations involving explosion of guided missile****Y37.220 Military operations involving explosion of guided missile, military personnel**

- Y37.221 Military operations involving explosion of guided missile, civilian**
- Y37.23 Military operations involving explosion of improvised explosive device [IED]**
 Military operations involving explosion of person-borne improvised explosive device [IED]
 Military operations involving explosion of vehicle-borne improvised explosive device [IED]
 Military operations involving explosion of roadside improvised explosive device [IED]
- Y37.230 Military operations involving explosion of improvised explosive device [IED], military personnel**
- Y37.231 Military operations involving explosion of improvised explosive device [IED], civilian**
- Y37.24 Military operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device**
- Y37.240 Military operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, military personnel**
- Y37.241 Military operations involving explosion due to accidental detonation and discharge of own munitions or munitions launch device, civilian**
- Y37.25 Military operations involving fragments from munitions**
- Y37.250 Military operations involving fragments from munitions, military personnel**
- Y37.251 Military operations involving fragments from munitions, civilian**
- Y37.26 Military operations involving fragments of improvised explosive device [IED]**
 Military operations involving fragments of person-borne improvised explosive device [IED]
 Military operations involving fragments of vehicle-borne improvised explosive device [IED]
 Military operations involving fragments of roadside improvised explosive device [IED]
- Y37.260 Military operations involving fragments of improvised explosive device [IED], military personnel**
- Y37.261 Military operations involving fragments of improvised explosive device [IED], civilian**
- Y37.27 Military operations involving fragments from weapons**
- Y37.270 Military operations involving fragments from weapons, military personnel**
- Y37.271 Military operations involving fragments from weapons, civilian**
- Y37.29 Military operations involving other explosions and fragments**
 Military operations involving explosion of grenade
 Military operations involving explosions of land mine
 Military operations involving shrapnel NOS
- Y37.290 Military operations involving other explosions and fragments, military personnel**
- Y37.291 Military operations involving other explosions and fragments, civilian**
- Y37.3 Military operations involving fires, conflagrations and hot substances**
 Military operations involving smoke, fumes, and heat from fires, conflagrations and hot substances
EXCLUDES 1 military operations involving fires and conflagrations aboard military aircraft (Y37.1-)
 military operations involving fires and conflagrations aboard military watercraft (Y37.0-)
 military operations involving fires and conflagrations caused indirectly by conventional weapons (Y37.2-)
 military operations involving fires and thermal effects of nuclear weapons (Y36.53-)
- Y37.30 Military operations involving unspecified fire, conflagration and hot substance**
- Y37.300 Military operations involving unspecified fire, conflagration and hot substance, military personnel**
- Y37.301 Military operations involving unspecified fire, conflagration and hot substance, civilian**
- Y37.31 Military operations involving gasoline bomb**
 Military operations involving incendiary bomb
 Military operations involving petrol bomb
- Y37.310 Military operations involving gasoline bomb, military personnel**
- Y37.311 Military operations involving gasoline bomb, civilian**
- Y37.32 Military operations involving incendiary bullet**
- Y37.320 Military operations involving incendiary bullet, military personnel**
- Y37.321 Military operations involving incendiary bullet, civilian**
- Y37.33 Military operations involving flamethrower**
- Y37.330 Military operations involving flamethrower, military personnel**
- Y37.331 Military operations involving flamethrower, civilian**
- Y37.39 Military operations involving other fires, conflagrations and hot substances**
- Y37.390 Military operations involving other fires, conflagrations and hot substances, military personnel**
- Y37.391 Military operations involving other fires, conflagrations and hot substances, civilian**
- Y37.4 Military operations involving firearm discharge and other forms of conventional warfare**
- Y37.41 Military operations involving rubber bullets**
- Y37.410 Military operations involving rubber bullets, military personnel**
- Y37.411 Military operations involving rubber bullets, civilian**
- Y37.42 Military operations involving firearms pellets**
- Y37.420 Military operations involving firearms pellets, military personnel**
- Y37.421 Military operations involving firearms pellets, civilian**
- Y37.43 Military operations involving other firearms discharge**
 Military operations involving bullets NOS
EXCLUDES 1 military operations involving munitions fragments (Y37.25-)
 military operations involving incendiary bullets (Y37.32-)
- Y37.430 Military operations involving other firearms discharge, military personnel**
- Y37.431 Military operations involving other firearms discharge, civilian**
- Y37.44 Military operations involving unarmed hand to hand combat**
EXCLUDES 1 military operations involving combat using blunt or piercing object (Y37.45-)
 military operations involving intentional restriction of air and airway (Y37.46-)
 military operations involving unintentional restriction of air and airway (Y37.47-)
- Y37.440 Military operations involving unarmed hand to hand combat, military personnel**
- Y37.441 Military operations involving unarmed hand to hand combat, civilian**
- Y37.45 Military operations involving combat using blunt or piercing object**
- Y37.450 Military operations involving combat using blunt or piercing object, military personnel**
- Y37.451 Military operations involving combat using blunt or piercing object, civilian**
- Y37.46 Military operations involving intentional restriction of air and airway**
- Y37.460 Military operations involving intentional restriction of air and airway, military personnel**
- Y37.461 Military operations involving intentional restriction of air and airway, civilian**

- ✓6^a Y37.47 Military operations involving **unintentional restriction of air and airway**
 - ✓7th Y37.470 Military operations involving unintentional restriction of air and airway, **military personnel**
 - ✓7th Y37.471 Military operations involving unintentional restriction of air and airway, **civilian**
- ✓6^a Y37.49 Military operations involving other forms of conventional warfare
 - ✓7th Y37.490 Military operations involving other forms of conventional warfare, **military personnel**
 - ✓7th Y37.491 Military operations involving other forms of conventional warfare, **civilian**
- ✓5^a Y37.5 Military operations involving **nuclear weapons**
 - Military operation involving dirty bomb NOS
 - ✓6^a Y37.50 Military operations involving unspecified effect of nuclear weapon
 - ✓7th Y37.500 Military operations involving unspecified effect of nuclear weapon, **military personnel**
 - ✓7th Y37.501 Military operations involving unspecified effect of nuclear weapon, **civilian**
 - ✓6^a Y37.51 Military operations involving **direct blast effect of nuclear weapon**
 - Military operations involving blast pressure of nuclear weapon
 - ✓7th Y37.510 Military operations involving direct blast effect of nuclear weapon, **military personnel**
 - ✓7th Y37.511 Military operations involving direct blast effect of nuclear weapon, **civilian**
 - ✓6^a Y37.52 Military operations involving **indirect blast effect of nuclear weapon**
 - Military operations involving being thrown by blast of nuclear weapon
 - Military operations involving being struck or crushed by blast debris of nuclear weapon
 - ✓7th Y37.520 Military operations involving indirect blast effect of nuclear weapon, **military personnel**
 - ✓7th Y37.521 Military operations involving indirect blast effect of nuclear weapon, **civilian**
 - ✓6^a Y37.53 Military operations involving **thermal radiation effect of nuclear weapon**
 - Military operations involving direct heat from nuclear weapon
 - Military operation involving fireball effects from nuclear weapon
 - ✓7th Y37.530 Military operations involving thermal radiation effect of nuclear weapon, **military personnel**
 - ✓7th Y37.531 Military operations involving thermal radiation effect of nuclear weapon, **civilian**
 - ✓6^a Y37.54 Military operation involving **nuclear radiation effects of nuclear weapon**
 - Military operation involving acute radiation exposure from nuclear weapon
 - Military operation involving exposure to immediate ionizing radiation from nuclear weapon
 - Military operation involving fallout exposure from nuclear weapon
 - Military operation involving secondary effects of nuclear weapons
 - ✓7th Y37.540 Military operation involving nuclear radiation effects of nuclear weapon, **military personnel**
 - ✓7th Y37.541 Military operation involving nuclear radiation effects of nuclear weapon, **civilian**
 - ✓6^a Y37.59 Military operation involving other effects of nuclear weapons
 - ✓7th Y37.590 Military operation involving other effects of nuclear weapons, **military personnel**
 - ✓7th Y37.591 Military operation involving other effects of nuclear weapons, **civilian**
- ✓5^a Y37.6 Military operations involving **biological weapons**
 - ✓6^a Y37.6X Military operations involving biological weapons
 - ✓7th Y37.6X0 Military operations involving biological weapons, **military personnel**

- ✓7th Y37.6X1 Military operations involving biological weapons, **civilian**
- ✓5^a Y37.7 Military operations involving chemical weapons and other forms of unconventional warfare
 - EXCLUDES1** military operations involving incendiary devices (Y36.3-, Y36.5-)
- ✓6^a Y37.7X Military operations involving chemical weapons and other forms of **unconventional warfare**
 - ✓7th Y37.7X0 Military operations involving chemical weapons and other forms of unconventional warfare, **military personnel**
 - ✓7th Y37.7X1 Military operations involving chemical weapons and other forms of unconventional warfare, **civilian**
- ✓5^a Y37.9 Other and unspecified military operations
 - ✓7th Y37.90 Military operations, unspecified
 - ✓7th Y37.91 Military operations involving unspecified **weapon of mass destruction (WMD)**
 - ✓7th Y37.92 Military operations involving **friendly fire**

✓4^a Y38 Terrorism**NOTE**

These codes are for use to identify injuries resulting from the unlawful use of force or violence against persons or property to intimidate or coerce a Government, the civilian population, or any segment thereof, in furtherance of political or social objective

Use additional code for place of occurrence (Y92.-)

- ✓5^a Y38.0 Terrorism involving explosion of marine weapons
 - Terrorism involving depth-charge
 - Terrorism involving marine mine
 - Terrorism involving mine NOS, at sea or in harbor
 - Terrorism involving sea-based artillery shell
 - Terrorism involving torpedo
 - Terrorism involving underwater blast
- ✓6^a Y38.0X Terrorism involving explosion of **marine weapons**
 - ✓7th Y38.0X1 Terrorism involving explosion of marine weapons, **public safety official injured**
 - ✓7th Y38.0X2 Terrorism involving explosion of marine weapons, **civilian injured**
 - ✓7th Y38.0X3 Terrorism involving explosion of marine weapons, **terrorist injured**
- ✓5^a Y38.1 Terrorism involving destruction of aircraft
 - Terrorism involving aircraft burned
 - Terrorism involving aircraft exploded
 - Terrorism involving aircraft being shot down
 - Terrorism involving aircraft used as a weapon
- ✓6^a Y38.1X Terrorism involving **destruction of aircraft**
 - ✓7th Y38.1X1 Terrorism involving destruction of aircraft, **public safety official injured**
 - ✓7th Y38.1X2 Terrorism involving destruction of aircraft, **civilian injured**
 - ✓7th Y38.1X3 Terrorism involving destruction of aircraft, **terrorist injured**
- ✓5^a Y38.2 Terrorism involving other explosions and fragments
 - Terrorism involving antipersonnel (fragments) bomb
 - Terrorism involving blast NOS
 - Terrorism involving explosion NOS
 - Terrorism involving explosion of breech block
 - Terrorism involving explosion of cannon block
 - Terrorism involving explosion (fragments) of artillery shell
 - Terrorism involving explosion (fragments) of bomb
 - Terrorism involving explosion (fragments) of grenade
 - Terrorism involving explosion (fragments) of guided missile
 - Terrorism involving explosion (fragments) of land mine
 - Terrorism involving explosion of mortar bomb
 - Terrorism involving explosion of munitions
 - Terrorism involving explosion (fragments) of rocket
 - Terrorism involving explosion (fragments) of shell
 - Terrorism involving shrapnel
 - Terrorism involving mine NOS, on land
 - EXCLUDES1** terrorism involving explosion of nuclear weapon (Y38.5)
 - terrorism involving suicide bomber (Y38.81)
- ✓6^a Y38.2X Terrorism involving other explosions and fragments
 - ✓7th Y38.2X1 Terrorism involving other explosions and fragments, **public safety official injured**

- ✓^{7th} Y38.2X2 Terrorism involving other explosions and fragments, **civilian injured**
- ✓^{7th} Y38.2X3 Terrorism involving other explosions and fragments, **terrorist injured**
- ✓^{5th} Y38.3 Terrorism involving fires, conflagration and hot substances
Terrorism involving conflagration NOS
Terrorism involving fire NOS
Terrorism involving petrol bomb
EXCLUDES 1 terrorism involving fire or heat of nuclear weapon (Y38.5)
- ✓^{6th} Y38.3X Terrorism involving fires, conflagration and hot substances
- ✓^{7th} Y38.3X1 Terrorism involving fires, conflagration and hot substances, **public safety official injured**
- ✓^{7th} Y38.3X2 Terrorism involving fires, conflagration and hot substances, **civilian injured**
- ✓^{7th} Y38.3X3 Terrorism involving fires, conflagration and hot substances, **terrorist injured**
- ✓^{5th} Y38.4 Terrorism involving firearms
Terrorism involving carbine bullet
Terrorism involving machine gun bullet
Terrorism involving pellets (shotgun)
Terrorism involving pistol bullet
Terrorism involving rifle bullet
Terrorism involving rubber (rifle) bullet
- ✓^{7th} Y38.4X Terrorism involving firearms
- ✓^{7th} Y38.4X1 Terrorism involving firearms, **public safety official injured**
- ✓^{7th} Y38.4X2 Terrorism involving firearms, **civilian injured**
- ✓^{7th} Y38.4X3 Terrorism involving firearms, **terrorist injured**
- ✓^{5th} Y38.5 Terrorism involving nuclear weapons
Terrorism involving blast effects of nuclear weapon
Terrorism involving exposure to ionizing radiation from nuclear weapon
Terrorism involving fireball effect of nuclear weapon
Terrorism involving heat from nuclear weapon
- ✓^{6th} Y38.5X Terrorism involving nuclear weapons
- ✓^{7th} Y38.5X1 Terrorism involving nuclear weapons, **public safety official injured**
- ✓^{7th} Y38.5X2 Terrorism involving nuclear weapons, **civilian injured**
- ✓^{7th} Y38.5X3 Terrorism involving nuclear weapons, **terrorist injured**
- ✓^{5th} Y38.6 Terrorism involving biological weapons
Terrorism involving anthrax
Terrorism involving cholera
Terrorism involving smallpox
- ✓^{6th} Y38.6X Terrorism involving biological weapons
- ✓^{7th} Y38.6X1 Terrorism involving biological weapons, **public safety official injured**
- ✓^{7th} Y38.6X2 Terrorism involving biological weapons, **civilian injured**
- ✓^{7th} Y38.6X3 Terrorism involving biological weapons, **terrorist injured**
- ✓^{5th} Y38.7 Terrorism involving chemical weapons
Terrorism involving gases, fumes, chemicals
Terrorism involving hydrogen cyanide
Terrorism involving phosgene
Terrorism involving sarin
- ✓^{6th} Y38.7X Terrorism involving chemical weapons
- ✓^{7th} Y38.7X1 Terrorism involving chemical weapons, **public safety official injured**
- ✓^{7th} Y38.7X2 Terrorism involving chemical weapons, **civilian injured**
- ✓^{7th} Y38.7X3 Terrorism involving chemical weapons, **terrorist injured**
- ✓^{5th} Y38.8 Terrorism involving other and unspecified means
- ✓^{7th} Y38.80 Terrorism involving unspecified means
Terrorism NOS
- ✓^{6th} Y38.81 Terrorism involving suicide bomber
- ✓^{7th} Y38.811 Terrorism involving suicide bomber, **public safety official injured**
- ✓^{7th} Y38.812 Terrorism involving suicide bomber, **civilian injured**

- ✓^{6th} Y38.89 Terrorism involving other means
Terrorism involving drowning and submersion
Terrorism involving lasers
Terrorism involving piercing or stabbing instruments
- ✓^{7th} Y38.891 Terrorism involving other means, **public safety official injured**
- ✓^{7th} Y38.892 Terrorism involving other means, **civilian injured**
- ✓^{7th} Y38.893 Terrorism involving other means, **terrorist injured**
- ✓^{5th} Y38.9 Terrorism, secondary effects
- NOTE** This code is for use to identify conditions occurring subsequent to a terrorist attack not those that are due to the initial terrorist attack
- ✓^{6th} Y38.9X Terrorism, secondary effects
- ✓^{7th} Y38.9X1 Terrorism, secondary effects, **public safety official injured**
- ✓^{7th} Y38.9X2 Terrorism, secondary effects, **civilian injured**

COMPLICATIONS OF MEDICAL AND SURGICAL CARE (Y62-Y84)

INCLUDES complications of medical devices
surgical and medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Misadventures to patients during surgical and medical care (Y62-Y69)

EXCLUDES 1 surgical and medical procedures as the cause of abnormal reaction of the patient, without mention of misadventure at the time of the procedure (Y83-Y84)

EXCLUDES 2 breakdown or malfunctioning of medical device (during procedure) (after implantation) (ongoing use) (Y70-Y82)

- ✓^{4th} Y62 Failure of sterile precautions during surgical and medical care
- Y62.0 Failure of sterile precautions during **surgical operation**
- Y62.1 Failure of sterile precautions during **infusion or transfusion**
- Y62.2 Failure of sterile precautions during **kidney dialysis and other perfusion** **HCC**
- Y62.3 Failure of sterile precautions during **injection or immunization**
- Y62.4 Failure of sterile precautions during **endoscopic examination**
- Y62.5 Failure of sterile precautions during **heart catheterization**
- Y62.6 Failure of sterile precautions during **aspiration, puncture and other catheterization**
- Y62.8 Failure of sterile precautions during other surgical and medical care
- Y62.9 Failure of sterile precautions during unspecified surgical and medical care
- ✓^{4th} Y63 Failure in dosage during surgical and medical care
- EXCLUDES 2** accidental overdose of drug or wrong drug given in error (T36-T50)
- Y63.0 Excessive amount of blood or other fluid given during transfusion or infusion
- Y63.1 Incorrect dilution of fluid used during infusion
- Y63.2 Overdose of radiation given during therapy
- Y63.3 Inadvertent exposure of patient to radiation during medical care
- Y63.4 Failure in dosage in electroshock or insulin-shock therapy
- Y63.5 Inappropriate temperature in local application and packing
- Y63.6 Underdosing and nonadministration of necessary drug, medicament or biological substance
AHA: 2018,4Q,72
- Y63.8 Failure in dosage during other surgical and medical care
AHA: 2018,4Q,72
- Y63.9 Failure in dosage during unspecified surgical and medical care
AHA: 2018,4Q,72
- ✓^{4th} Y64 Contaminated medical or biological substances
- Y64.0 Contaminated medical or biological substance, **transfused or infused**
- Y64.1 Contaminated medical or biological substance, **injected or used for immunization**
- Y64.8 Contaminated medical or biological substance administered by other means

Y64.9 Contaminated medical or biological substance administered by unspecified meansAdministered contaminated medical or biological substance
NOS**✓4N Y65 Other misadventures during surgical and medical care****Y65.0 Mismatched blood in transfusion****Y65.1 Wrong fluid used in infusion****Y65.2 Failure in suture or ligature during surgical operation****Y65.3 Endotracheal tube wrongly placed during anesthetic procedure****Y65.4 Failure to introduce or to remove other tube or instrument****✓5N Y65.5 Performance of wrong procedure (operation)****Y65.51 Performance of wrong procedure (operation) on correct patient**

Wrong device implanted into correct surgical site

EXCLUDES 1 performance of correct procedure

(operation) on wrong side or body part (Y65.53)

Y65.52 Performance of procedure (operation) on patient not scheduled for surgery

Performance of procedure (operation) intended for another patient

Performance of procedure (operation) on wrong patient

Y65.53 Performance of correct procedure (operation) on wrong side or body part

Performance of correct procedure (operation) on wrong side

Performance of correct procedure (operation) on wrong site

Y65.8 Other specified misadventures during surgical and medical care

AHA: 2019,2Q,23-24

Y66 Nonadministration of surgical and medical care

Premature cessation of surgical and medical care

EXCLUDES 1 DNR status (Z66)

palliative care (Z51.5)

Y69 Unspecified misadventure during surgical and medical care**Medical devices associated with adverse incidents in diagnostic and therapeutic use (Y70–Y82)****INCLUDES** breakdown or malfunction of medical devices (during use) (after implantation) (ongoing use)**EXCLUDES 2** later complications following use of medical devices without breakdown or malfunctioning of device (Y83–Y84)

misadventure to patients during surgical and medical care, classifiable to (Y62–Y69)

surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure (Y83–Y84)

✓4N Y70 Anesthesiology devices associated with adverse incidents**Y70.0 Diagnostic and monitoring anesthesiology devices associated with adverse incidents****Y70.1 Therapeutic (nonsurgical) and rehabilitative anesthesiology devices associated with adverse incidents****Y70.2 Prosthetic and other implants, materials and accessory anesthesiology devices associated with adverse incidents****Y70.3 Surgical instruments, materials and anesthesiology devices (including sutures) associated with adverse incidents****Y70.8 Miscellaneous anesthesiology devices associated with adverse incidents, not elsewhere classified****✓4N Y71 Cardiovascular devices associated with adverse incidents****Y71.0 Diagnostic and monitoring cardiovascular devices associated with adverse incidents****Y71.1 Therapeutic (nonsurgical) and rehabilitative cardiovascular devices associated with adverse incidents****Y71.2 Prosthetic and other implants, materials and accessory cardiovascular devices associated with adverse incidents****Y71.3 Surgical instruments, materials and cardiovascular devices (including sutures) associated with adverse incidents****Y71.8 Miscellaneous cardiovascular devices associated with adverse incidents, not elsewhere classified****✓4N Y72 Otorhinolaryngological devices associated with adverse incidents****Y72.0 Diagnostic and monitoring otorhinolaryngological devices associated with adverse incidents****Y72.1 Therapeutic (nonsurgical) and rehabilitative otorhinolaryngological devices associated with adverse incidents****Y72.2 Prosthetic and other implants, materials and accessory otorhinolaryngological devices associated with adverse incidents****Y72.3 Surgical instruments, materials and otorhinolaryngological devices (including sutures) associated with adverse incidents****Y72.8 Miscellaneous otorhinolaryngological devices associated with adverse incidents, not elsewhere classified****✓4N Y73 Gastroenterology and urology devices associated with adverse incidents****Y73.0 Diagnostic and monitoring gastroenterology and urology devices associated with adverse incidents****Y73.1 Therapeutic (nonsurgical) and rehabilitative gastroenterology and urology devices associated with adverse incidents****Y73.2 Prosthetic and other implants, materials and accessory gastroenterology and urology devices associated with adverse incidents****Y73.3 Surgical instruments, materials and gastroenterology and urology devices (including sutures) associated with adverse incidents****Y73.8 Miscellaneous gastroenterology and urology devices associated with adverse incidents, not elsewhere classified****✓4N Y74 General hospital and personal-use devices associated with adverse incidents****Y74.0 Diagnostic and monitoring general hospital and personal-use devices associated with adverse incidents****Y74.1 Therapeutic (nonsurgical) and rehabilitative general hospital and personal-use devices associated with adverse incidents****Y74.2 Prosthetic and other implants, materials and accessory general hospital and personal-use devices associated with adverse incidents****Y74.3 Surgical instruments, materials and general hospital and personal-use devices (including sutures) associated with adverse incidents****Y74.8 Miscellaneous general hospital and personal-use devices associated with adverse incidents, not elsewhere classified****✓4N Y75 Neurological devices associated with adverse incidents****Y75.0 Diagnostic and monitoring neurological devices associated with adverse incidents****Y75.1 Therapeutic (nonsurgical) and rehabilitative neurological devices associated with adverse incidents****Y75.2 Prosthetic and other implants, materials and neurological devices associated with adverse incidents****Y75.3 Surgical instruments, materials and neurological devices (including sutures) associated with adverse incidents****Y75.8 Miscellaneous neurological devices associated with adverse incidents, not elsewhere classified****✓4N Y76 Obstetric and gynecological devices associated with adverse incidents****Y76.0 Diagnostic and monitoring obstetric and gynecological devices associated with adverse incidents****Y76.1 Therapeutic (nonsurgical) and rehabilitative obstetric and gynecological devices associated with adverse incidents****Y76.2 Prosthetic and other implants, materials and accessory obstetric and gynecological devices associated with adverse incidents****Y76.3 Surgical instruments, materials and obstetric and gynecological devices (including sutures) associated with adverse incidents****Y76.8 Miscellaneous obstetric and gynecological devices associated with adverse incidents, not elsewhere classified****✓4N Y77 Ophthalmic devices associated with adverse incidents****Y77.0 Diagnostic and monitoring ophthalmic devices associated with adverse incidents****✓5N Y77.1 Therapeutic (nonsurgical) and rehabilitative ophthalmic devices associated with adverse incidents****Y77.11 Contact lens associated with adverse incidents**

Rigid gas permeable contact lens associated with adverse incidents

Soft (hydrophilic) contact lens associated with adverse incidents

Y77.19 Other therapeutic (nonsurgical) and rehabilitative ophthalmic devices associated with adverse incidents**Y77.2 Prosthetic and other implants, materials and accessory ophthalmic devices associated with adverse incidents****Y77.3 Surgical instruments, materials and ophthalmic devices (including sutures) associated with adverse incidents****Y77.8 Miscellaneous ophthalmic devices associated with adverse incidents, not elsewhere classified**

Y78 Radiological devices associated with adverse incidents

- Y78.0 **Diagnostic and monitoring** radiological devices associated with adverse incidents
- Y78.1 **Therapeutic (nonsurgical) and rehabilitative** radiological devices associated with adverse incidents
- Y78.2 **Prosthetic and other implants**, materials and accessory radiological devices associated with adverse incidents
- Y78.3 **Surgical instruments**, materials and radiological devices (including sutures) associated with adverse incidents
- Y78.8 Miscellaneous radiological devices associated with adverse incidents, not elsewhere classified

Y79 Orthopedic devices associated with adverse incidents

- Y79.0 **Diagnostic and monitoring** orthopedic devices associated with adverse incidents
- Y79.1 **Therapeutic (nonsurgical) and rehabilitative** orthopedic devices associated with adverse incidents
- Y79.2 **Prosthetic and other implants**, materials and accessory orthopedic devices associated with adverse incidents
- Y79.3 **Surgical instruments**, materials and orthopedic devices (including sutures) associated with adverse incidents
- Y79.8 Miscellaneous orthopedic devices associated with adverse incidents, not elsewhere classified

Y80 Physical medicine devices associated with adverse incidents

- Y80.0 **Diagnostic and monitoring** physical medicine devices associated with adverse incidents
- Y80.1 **Therapeutic (nonsurgical) and rehabilitative** physical medicine devices associated with adverse incidents
- Y80.2 **Prosthetic and other implants**, materials and accessory physical medicine devices associated with adverse incidents
- Y80.3 **Surgical instruments**, materials and physical medicine devices (including sutures) associated with adverse incidents
- Y80.8 Miscellaneous physical medicine devices associated with adverse incidents, not elsewhere classified

Y81 General- and plastic-surgery devices associated with adverse incidents

- Y81.0 **Diagnostic and monitoring** general- and plastic-surgery devices associated with adverse incidents
- Y81.1 **Therapeutic (nonsurgical) and rehabilitative** general- and plastic-surgery devices associated with adverse incidents
- Y81.2 **Prosthetic and other implants**, materials and accessory general- and plastic-surgery devices associated with adverse incidents
- Y81.3 **Surgical instruments**, materials and general- and plastic-surgery devices (including sutures) associated with adverse incidents
- Y81.8 Miscellaneous general- and plastic-surgery devices associated with adverse incidents, not elsewhere classified

Y82 Other and unspecified medical devices associated with adverse incidents

- Y82.8 Other medical devices associated with adverse incidents
- Y82.9 Unspecified medical devices associated with adverse incidents

Surgical and other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure (Y83-Y84)

- EXCLUDES1** misadventures to patients during surgical and medical care, classifiable to (Y62-Y69)
- EXCLUDES2** breakdown or malfunctioning of medical device (during procedure) (after implantation) (ongoing use) (Y70-Y82)

Y83 Surgical operation and other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

- Y83.0 Surgical operation with **transplant of whole organ** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y83.1 Surgical operation with **implant of artificial internal device** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y83.2 Surgical operation with **anastomosis, bypass or graft** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y83.3 Surgical operation with **formation of external stoma** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

- Y83.4 Other reconstructive surgery as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y83.5 **Amputation of limb(s)** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y83.6 **Removal of other organ (partial) (total)** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y83.8 Other surgical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y83.9 Surgical procedure, unspecified as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Y84 Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

- Y84.0 **Cardiac catheterization** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y84.1 **Kidney dialysis** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y84.2 **Radiological procedure and radiotherapy** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
AHA: 2019,1Q,21; 2017,1Q,33
- Y84.3 **Shock therapy** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y84.4 **Aspiration of fluid** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y84.5 **Insertion of gastric or duodenal sound** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y84.6 **Urinary catheterization** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y84.7 **Blood-sampling** as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
- Y84.8 Other medical procedures as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure
AHA: 2014,4Q,24
- Y84.9 Medical procedure, unspecified as the cause of abnormal reaction of the patient, or of later complication, without mention of misadventure at the time of the procedure

Supplementary factors related to causes of morbidity classified elsewhere (Y90-Y99)

NOTE These categories may be used to provide supplementary information concerning causes of morbidity. They are not to be used for single-condition coding.

Y90 Evidence of alcohol involvement determined by blood alcohol level

Code first any associated alcohol related disorders (F10)

- Y90.0 Blood alcohol level of **less than 20 mg/100 ml**
- Y90.1 Blood alcohol level of **20-39 mg/100 ml**
- Y90.2 Blood alcohol level of **40-59 mg/100 ml**
- Y90.3 Blood alcohol level of **60-79 mg/100 ml**
- Y90.4 Blood alcohol level of **80-99 mg/100 ml**
- Y90.5 Blood alcohol level of **100-119 mg/100 ml**
- Y90.6 Blood alcohol level of **120-199 mg/100 ml**
- Y90.7 Blood alcohol level of **200-239 mg/100 ml**
- Y90.8 Blood alcohol level of **240 mg/100 ml or more**
- Y90.9 Presence of alcohol in blood, level not specified

✓4^A Y92 Place of occurrence of the external cause

The following category is for use, when relevant, to identify the place of occurrence of the external cause. Use in conjunction with an activity code.

Place of occurrence should be recorded only at the initial encounter for treatment

✓5^A Y92.0 Non-institutional (private) residence as the place of occurrence of the external cause

EXCLUDES 1 *abandoned or derelict house (Y92.89)
home under construction but not yet occupied (Y92.6-)
institutional place of residence (Y92.1-)*

✓6^A Y92.00 Unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.000 Kitchen of unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.001 Dining room of unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.002 Bathroom of unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.003 Bedroom of unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.007 Garden or yard of unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.008 Other place in unspecified non-institutional (private) residence as the place of occurrence of the external cause

Y92.009 Unspecified place in unspecified non-institutional (private) residence as the place of occurrence of the external cause

Home (NOS) as the place of occurrence of the external cause

✓6^A Y92.01 Single-family non-institutional (private) house as the place of occurrence of the external cause

Farmhouse as the place of occurrence of the external cause

EXCLUDES 1 *barn (Y92.71)
chicken coop or hen house (Y92.72)
farm field (Y92.73)
orchard (Y92.74)
single family mobile home or trailer (Y92.02-)
slaughter house (Y92.86)*

Y92.010 Kitchen of single-family (private) house as the place of occurrence of the external cause

Y92.011 Dining room of single-family (private) house as the place of occurrence of the external cause

Y92.012 Bathroom of single-family (private) house as the place of occurrence of the external cause

Y92.013 Bedroom of single-family (private) house as the place of occurrence of the external cause

Y92.014 Private driveway to single-family (private) house as the place of occurrence of the external cause

Y92.015 Private garage of single-family (private) house as the place of occurrence of the external cause

Y92.016 Swimming-pool in single-family (private) house or garden as the place of occurrence of the external cause

Y92.017 Garden or yard in single-family (private) house as the place of occurrence of the external cause

Y92.018 Other place in single-family (private) house as the place of occurrence of the external cause

Y92.019 Unspecified place in single-family (private) house as the place of occurrence of the external cause

✓6^A Y92.02 Mobile home as the place of occurrence of the external cause

Y92.020 Kitchen in mobile home as the place of occurrence of the external cause

Y92.021 Dining room in mobile home as the place of occurrence of the external cause

Y92.022 Bathroom in mobile home as the place of occurrence of the external cause

Y92.023 Bedroom in mobile home as the place of occurrence of the external cause

Y92.024 Driveway of mobile home as the place of occurrence of the external cause

Y92.025 Garage of mobile home as the place of occurrence of the external cause

Y92.026 Swimming-pool of mobile home as the place of occurrence of the external cause

Y92.027 Garden or yard of mobile home as the place of occurrence of the external cause

Y92.028 Other place in mobile home as the place of occurrence of the external cause

Y92.029 Unspecified place in mobile home as the place of occurrence of the external cause

✓6^A Y92.03 Apartment as the place of occurrence of the external cause

Condominium as the place of occurrence of the external cause

Co-op apartment as the place of occurrence of the external cause

Y92.030 Kitchen in apartment as the place of occurrence of the external cause

Y92.031 Bathroom in apartment as the place of occurrence of the external cause

Y92.032 Bedroom in apartment as the place of occurrence of the external cause

Y92.038 Other place in apartment as the place of occurrence of the external cause

Y92.039 Unspecified place in apartment as the place of occurrence of the external cause

✓6^A Y92.04 Boarding-house as the place of occurrence of the external cause

Y92.040 Kitchen in boarding-house as the place of occurrence of the external cause

Y92.041 Bathroom in boarding-house as the place of occurrence of the external cause

Y92.042 Bedroom in boarding-house as the place of occurrence of the external cause

Y92.043 Driveway of boarding-house as the place of occurrence of the external cause

Y92.044 Garage of boarding-house as the place of occurrence of the external cause

Y92.045 Swimming-pool of boarding-house as the place of occurrence of the external cause

Y92.046 Garden or yard of boarding-house as the place of occurrence of the external cause

Y92.048 Other place in boarding-house as the place of occurrence of the external cause

Y92.049 Unspecified place in boarding-house as the place of occurrence of the external cause

✓6^A Y92.09 Other non-institutional residence as the place of occurrence of the external cause

AHA: 2017,2Q,10

Y92.090 Kitchen in other non-institutional residence as the place of occurrence of the external cause

Y92.091 Bathroom in other non-institutional residence as the place of occurrence of the external cause

Y92.092 Bedroom in other non-institutional residence as the place of occurrence of the external cause

Y92.093 Driveway of other non-institutional residence as the place of occurrence of the external cause

Y92.094 Garage of other non-institutional residence as the place of occurrence of the external cause

Y92.095 Swimming-pool of other non-institutional residence as the place of occurrence of the external cause

Y92.096 Garden or yard of other non-institutional residence as the place of occurrence of the external cause

- Y92.098 Other place in other non-institutional residence as the place of occurrence of the external cause
- Y92.099 Unspecified place in other non-institutional residence as the place of occurrence of the external cause
- ✓ 6th Y92.1 Institutional (nonprivate) residence as the place of occurrence of the external cause
- Y92.10 Unspecified residential institution as the place of occurrence of the external cause
- ✓ 6th Y92.11 Children's home and orphanage as the place of occurrence of the external cause
- Y92.110 Kitchen in children's home and orphanage as the place of occurrence of the external cause
- Y92.111 Bathroom in children's home and orphanage as the place of occurrence of the external cause
- Y92.112 Bedroom in children's home and orphanage as the place of occurrence of the external cause
- Y92.113 Driveway of children's home and orphanage as the place of occurrence of the external cause
- Y92.114 Garage of children's home and orphanage as the place of occurrence of the external cause
- Y92.115 Swimming-pool of children's home and orphanage as the place of occurrence of the external cause
- Y92.116 Garden or yard of children's home and orphanage as the place of occurrence of the external cause
- Y92.118 Other place in children's home and orphanage as the place of occurrence of the external cause
- Y92.119 Unspecified place in children's home and orphanage as the place of occurrence of the external cause
- ✓ 6th Y92.12 Nursing home as the place of occurrence of the external cause
- Home for the sick as the place of occurrence of the external cause
- Hospice as the place of occurrence of the external cause
- AHA: 2017,2Q,10
- Y92.120 Kitchen in nursing home as the place of occurrence of the external cause
- Y92.121 Bathroom in nursing home as the place of occurrence of the external cause
- Y92.122 Bedroom in nursing home as the place of occurrence of the external cause
- Y92.123 Driveway of nursing home as the place of occurrence of the external cause
- Y92.124 Garage of nursing home as the place of occurrence of the external cause
- Y92.125 Swimming-pool of nursing home as the place of occurrence of the external cause
- Y92.126 Garden or yard of nursing home as the place of occurrence of the external cause
- Y92.128 Other place in nursing home as the place of occurrence of the external cause
- Y92.129 Unspecified place in nursing home as the place of occurrence of the external cause
- ✓ 6th Y92.13 Military base as the place of occurrence of the external cause
- EXCLUDES 1 military training grounds (Y92.84)
- Y92.130 Kitchen on military base as the place of occurrence of the external cause
- Y92.131 Mess hall on military base as the place of occurrence of the external cause
- Y92.133 Barracks on military base as the place of occurrence of the external cause
- Y92.135 Garage on military base as the place of occurrence of the external cause
- Y92.136 Swimming-pool on military base as the place of occurrence of the external cause
- Y92.137 Garden or yard on military base as the place of occurrence of the external cause
- Y92.138 Other place on military base as the place of occurrence of the external cause
- Y92.139 Unspecified place military base as the place of occurrence of the external cause

- ✓ 6th Y92.14 Prison as the place of occurrence of the external cause
- Y92.140 Kitchen in prison as the place of occurrence of the external cause
- Y92.141 Dining room in prison as the place of occurrence of the external cause
- Y92.142 Bathroom in prison as the place of occurrence of the external cause
- Y92.143 Cell of prison as the place of occurrence of the external cause
- Y92.146 Swimming-pool of prison as the place of occurrence of the external cause
- Y92.147 Courtyard of prison as the place of occurrence of the external cause
- Y92.148 Other place in prison as the place of occurrence of the external cause
- Y92.149 Unspecified place in prison as the place of occurrence of the external cause
- ✓ 6th Y92.15 Reform school as the place of occurrence of the external cause
- Y92.150 Kitchen in reform school as the place of occurrence of the external cause
- Y92.151 Dining room in reform school as the place of occurrence of the external cause
- Y92.152 Bathroom in reform school as the place of occurrence of the external cause
- Y92.153 Bedroom in reform school as the place of occurrence of the external cause
- Y92.154 Driveway of reform school as the place of occurrence of the external cause
- Y92.155 Garage of reform school as the place of occurrence of the external cause
- Y92.156 Swimming-pool of reform school as the place of occurrence of the external cause
- Y92.157 Garden or yard of reform school as the place of occurrence of the external cause
- Y92.158 Other place in reform school as the place of occurrence of the external cause
- Y92.159 Unspecified place in reform school as the place of occurrence of the external cause
- ✓ 6th Y92.16 School dormitory as the place of occurrence of the external cause
- EXCLUDES 1 reform school as the place of occurrence of the external cause (Y92.15-)
- school buildings and grounds as the place of occurrence of the external cause (Y92.2-)
- school sports and athletic areas as the place of occurrence of the external cause (Y92.3-)
- Y92.160 Kitchen in school dormitory as the place of occurrence of the external cause
- Y92.161 Dining room in school dormitory as the place of occurrence of the external cause
- Y92.162 Bathroom in school dormitory as the place of occurrence of the external cause
- Y92.163 Bedroom in school dormitory as the place of occurrence of the external cause
- Y92.168 Other place in school dormitory as the place of occurrence of the external cause
- Y92.169 Unspecified place in school dormitory as the place of occurrence of the external cause
- ✓ 6th Y92.19 Other specified residential institution as the place of occurrence of the external cause
- AHA: 2017,2Q,10
- Y92.190 Kitchen in other specified residential institution as the place of occurrence of the external cause
- Y92.191 Dining room in other specified residential institution as the place of occurrence of the external cause
- Y92.192 Bathroom in other specified residential institution as the place of occurrence of the external cause
- Y92.193 Bedroom in other specified residential institution as the place of occurrence of the external cause
- Y92.194 Driveway of other specified residential institution as the place of occurrence of the external cause

Y92.195	Garage of other specified residential institution as the place of occurrence of the external cause	Y92.239	Unspecified place in hospital as the place of occurrence of the external cause
Y92.196	Pool of other specified residential institution as the place of occurrence of the external cause	✓ 6 th Y92.24	Public administrative building as the place of occurrence of the external cause
Y92.197	Garden or yard of other specified residential institution as the place of occurrence of the external cause	Y92.240	Courthouse as the place of occurrence of the external cause
Y92.198	Other place in other specified residential institution as the place of occurrence of the external cause	Y92.241	Library as the place of occurrence of the external cause
Y92.199	Unspecified place in other specified residential institution as the place of occurrence of the external cause	Y92.242	Post office as the place of occurrence of the external cause
✓ 6 th Y92.2	School, other institution and public administrative area as the place of occurrence of the external cause Building and adjacent grounds used by the general public or by a particular group of the public EXCLUDES 1 building under construction as the place of occurrence of the external cause (Y92.6) residential institution as the place of occurrence of the external cause (Y92.1) school dormitory as the place of occurrence of the external cause (Y92.16-) sports and athletics area of schools as the place of occurrence of the external cause (Y92.3-)	Y92.243	City hall as the place of occurrence of the external cause
✓ 6 th Y92.21	School (private) (public) (state) as the place of occurrence of the external cause	Y92.248	Other public administrative building as the place of occurrence of the external cause
Y92.210	Daycare center as the place of occurrence of the external cause	✓ 6 th Y92.25	Cultural building as the place of occurrence of the external cause
Y92.211	Elementary school as the place of occurrence of the external cause Kindergarten as the place of occurrence of the external cause	Y92.250	Art Gallery as the place of occurrence of the external cause
Y92.212	Middle school as the place of occurrence of the external cause	Y92.251	Museum as the place of occurrence of the external cause
Y92.213	High school as the place of occurrence of the external cause AHA: 2012.4Q, 108	Y92.252	Music hall as the place of occurrence of the external cause
Y92.214	College as the place of occurrence of the external cause University as the place of occurrence of the external cause	Y92.253	Opera house as the place of occurrence of the external cause
Y92.215	Trade school as the place of occurrence of the external cause	Y92.254	Theater (live) as the place of occurrence of the external cause
Y92.218	Other school as the place of occurrence of the external cause	Y92.258	Other cultural public building as the place of occurrence of the external cause
Y92.219	Unspecified school as the place of occurrence of the external cause	Y92.26	Movie house or cinema as the place of occurrence of the external cause
Y92.22	Religious institution as the place of occurrence of the external cause Church as the place of occurrence of the external cause Mosque as the place of occurrence of the external cause Synagogue as the place of occurrence of the external cause	Y92.29	Other specified public building as the place of occurrence of the external cause Assembly hall as the place of occurrence of the external cause Clubhouse as the place of occurrence of the external cause
✓ 6 th Y92.23	Hospital as the place of occurrence of the external cause EXCLUDES 1 ambulatory (outpatient) health services establishments (Y92.53-) home for the sick as the place of occurrence of the external cause (Y92.12-) hospice as the place of occurrence of the external cause (Y92.12-) nursing home as the place of occurrence of the external cause (Y92.12-)	✓ 6 th Y92.3	Sports and athletics area as the place of occurrence of the external cause
Y92.230	Patient room in hospital as the place of occurrence of the external cause	✓ 6 th Y92.31	Athletic court as the place of occurrence of the external cause EXCLUDES 1 tennis court in private home or garden (Y92.09)
Y92.231	Patient bathroom in hospital as the place of occurrence of the external cause	Y92.310	Basketball court as the place of occurrence of the external cause
Y92.232	Corridor of hospital as the place of occurrence of the external cause	Y92.311	Squash court as the place of occurrence of the external cause
Y92.233	Cafeteria of hospital as the place of occurrence of the external cause	Y92.312	Tennis court as the place of occurrence of the external cause
Y92.234	Operating room of hospital as the place of occurrence of the external cause	Y92.318	Other athletic court as the place of occurrence of the external cause
Y92.238	Other place in hospital as the place of occurrence of the external cause	✓ 6 th Y92.32	Athletic field as the place of occurrence of the external cause
		Y92.320	Baseball field as the place of occurrence of the external cause
		Y92.321	Football field as the place of occurrence of the external cause
		Y92.322	Soccer field as the place of occurrence of the external cause
		Y92.328	Other athletic field as the place of occurrence of the external cause Cricket field as the place of occurrence of the external cause Hockey field as the place of occurrence of the external cause
		✓ 6 th Y92.33	Skating rink as the place of occurrence of the external cause
		Y92.330	Ice skating rink (indoor) (outdoor) as the place of occurrence of the external cause
		Y92.331	Roller skating rink as the place of occurrence of the external cause
		Y92.34	Swimming pool (public) as the place of occurrence of the external cause EXCLUDES 1 swimming pool in private home or garden (Y92.016)

Y92.39 Other specified sports and athletic area as the place of occurrence of the external cause
 Golf-course as the place of occurrence of the external cause
 Gymnasium as the place of occurrence of the external cause
 Riding-school as the place of occurrence of the external cause
 Stadium as the place of occurrence of the external cause

✓ 6th Y92.4 Street, highway and other paved roadways as the place of occurrence of the external cause

EXCLUDES 1 private driveway of residence (Y92.014, Y92.024, Y92.043, Y92.093, Y92.113, Y92.123, Y92.154, Y92.194)

✓ 6th Y92.41 Street and highway as the place of occurrence of the external cause

Y92.410 Unspecified street and highway as the place of occurrence of the external cause
 Road NOS as the place of occurrence of the external cause

Y92.411 Interstate highway as the place of occurrence of the external cause
 Freeway as the place of occurrence of the external cause
 Motorway as the place of occurrence of the external cause

Y92.412 Parkway as the place of occurrence of the external cause

Y92.413 State road as the place of occurrence of the external cause

Y92.414 Local residential or business street as the place of occurrence of the external cause

Y92.415 Exit ramp or entrance ramp of street or highway as the place of occurrence of the external cause

✓ 6th Y92.48 Other paved roadways as the place of occurrence of the external cause

Y92.480 Sidewalk as the place of occurrence of the external cause

Y92.481 Parking lot as the place of occurrence of the external cause

Y92.482 Bike path as the place of occurrence of the external cause

Y92.488 Other paved roadways as the place of occurrence of the external cause

✓ 6th Y92.5 Trade and service area as the place of occurrence of the external cause

EXCLUDES 1 garage in private home (Y92.015)
 schools and other public administration buildings (Y92.2-)

✓ 6th Y92.51 Private commercial establishments as the place of occurrence of the external cause

Y92.510 Bank as the place of occurrence of the external cause

Y92.511 Restaurant or café as the place of occurrence of the external cause

Y92.512 Supermarket, store or market as the place of occurrence of the external cause

Y92.513 Shop (commercial) as the place of occurrence of the external cause

✓ 6th Y92.52 Service areas as the place of occurrence of the external cause

Y92.520 Airport as the place of occurrence of the external cause

Y92.521 Bus station as the place of occurrence of the external cause

Y92.522 Railway station as the place of occurrence of the external cause

Y92.523 Highway rest stop as the place of occurrence of the external cause

Y92.524 Gas station as the place of occurrence of the external cause

Petroleum station as the place of occurrence of the external cause
 Service station as the place of occurrence of the external cause

✓ 6th Y92.53 Ambulatory health services establishments as the place of occurrence of the external cause

Y92.530 Ambulatory surgery center as the place of occurrence of the external cause

Outpatient surgery center, including that connected with a hospital as the place of occurrence of the external cause
 Same day surgery center, including that connected with a hospital as the place of occurrence of the external cause

Y92.531 Health care provider office as the place of occurrence of the external cause

Physician office as the place of occurrence of the external cause

Y92.532 Urgent care center as the place of occurrence of the external cause

Y92.538 Other ambulatory health services establishments as the place of occurrence of the external cause

AHA: 2019,1Q,21

Y92.59 Other trade areas as the place of occurrence of the external cause

Office building as the place of occurrence of the external cause

Casino as the place of occurrence of the external cause

Garage (commercial) as the place of occurrence of the external cause

Hotel as the place of occurrence of the external cause

Radio or television station as the place of occurrence of the external cause

Shopping mall as the place of occurrence of the external cause

Warehouse as the place of occurrence of the external cause

✓ 6th Y92.6 Industrial and construction area as the place of occurrence of the external cause

Y92.61 Building [any] under construction as the place of occurrence of the external cause

Y92.62 Dock or shipyard as the place of occurrence of the external cause

Dockyard as the place of occurrence of the external cause

Dry dock as the place of occurrence of the external cause

Shipyard as the place of occurrence of the external cause

Y92.63 Factory as the place of occurrence of the external cause

Factory building as the place of occurrence of the external cause

Factory premises as the place of occurrence of the external cause

Industrial yard as the place of occurrence of the external cause

Y92.64 Mine or pit as the place of occurrence of the external cause

Mine as the place of occurrence of the external cause

Y92.65 Oil rig as the place of occurrence of the external cause

Pit (coal) (gravel) (sand) as the place of occurrence of the external cause

Y92.69 Other specified industrial and construction area as the place of occurrence of the external cause

Gasworks as the place of occurrence of the external cause

Power-station (coal) (nuclear) (oil) as the place of occurrence of the external cause

Tunnel under construction as the place of occurrence of the external cause

Workshop as the place of occurrence of the external cause

✓ 6th Y92.7 Farm as the place of occurrence of the external cause

Ranch as the place of occurrence of the external cause

EXCLUDES 1 farmhouse and home premises of farm (Y92.01-)

Y92.71 Barn as the place of occurrence of the external cause

- Y92.72** **Chicken coop** as the place of occurrence of the external cause
Hen house as the place of occurrence of the external cause
- Y92.73** **Farm field** as the place of occurrence of the external cause
- Y92.74** **Orchard** as the place of occurrence of the external cause
- Y92.79** **Other farm location** as the place of occurrence of the external cause
- ✓ 5^A** **Y92.8** **Other places** as the place of occurrence of the external cause
- ✓ 6^A** **Y92.81** **Transport vehicle** as the place of occurrence of the external cause
EXCLUDES 1 transport accidents (V00-V99)
- Y92.810** **Car** as the place of occurrence of the external cause
- Y92.811** **Bus** as the place of occurrence of the external cause
- Y92.812** **Truck** as the place of occurrence of the external cause
- Y92.813** **Airplane** as the place of occurrence of the external cause
- Y92.814** **Boat** as the place of occurrence of the external cause
- Y92.815** **Train** as the place of occurrence of the external cause
- Y92.816** **Subway car** as the place of occurrence of the external cause
- Y92.818** **Other transport vehicle** as the place of occurrence of the external cause
- ✓ 6^A** **Y92.82** **Wilderness area**
- Y92.820** **Desert** as the place of occurrence of the external cause
- Y92.821** **Forest** as the place of occurrence of the external cause
- Y92.828** **Other wilderness area** as the place of occurrence of the external cause
Swamp as the place of occurrence of the external cause
Mountain as the place of occurrence of the external cause
Marsh as the place of occurrence of the external cause
Prairie as the place of occurrence of the external cause
- ✓ 6^A** **Y92.83** **Recreation area** as the place of occurrence of the external cause
- Y92.830** **Public park** as the place of occurrence of the external cause
- Y92.831** **Amusement park** as the place of occurrence of the external cause
- Y92.832** **Beach** as the place of occurrence of the external cause
Seashore as the place of occurrence of the external cause
- Y92.833** **Campsite** as the place of occurrence of the external cause
- Y92.834** **Zoological garden (Zoo)** as the place of occurrence of the external cause
- Y92.838** **Other recreation area** as the place of occurrence of the external cause
- Y92.84** **Military training ground** as the place of occurrence of the external cause
- Y92.85** **Railroad track** as the place of occurrence of the external cause
- Y92.86** **Slaughter house** as the place of occurrence of the external cause
- Y92.89** **Other specified places** as the place of occurrence of the external cause
Derelict house as the place of occurrence of the external cause
- Y92.9** **Unspecified place or not applicable**

✓ 4^A Y93 Activity codes**NOTE**

Category Y93 is provided for use to indicate the activity of the person seeking healthcare for an injury or health condition, such as a heart attack while shoveling snow, which resulted from, or was contributed to, by the activity. These codes are appropriate for use for both acute injuries, such as those from chapter 19, and conditions that are due to the long-term, cumulative effects of an activity, such as those from chapter 13. They are also appropriate for use with external cause codes for cause and intent if identifying the activity provides additional information on the event. These codes should be used in conjunction with codes for external cause status (Y99) and place of occurrence (Y92).

This section contains the following broad activity categories:

- Y93.0** Activities involving walking and running
- Y93.1** Activities involving water and water craft
- Y93.2** Activities involving ice and snow
- Y93.3** Activities involving climbing, rappelling, and jumping off
- Y93.4** Activities involving dancing and other rhythmic movement
- Y93.5** Activities involving other sports and athletics played individually
- Y93.6** Activities involving other sports and athletics played as a team or group
- Y93.7** Activities involving other specified sports and athletics
- Y93.A** Activities involving other cardiorespiratory exercise
- Y93.B** Activities involving other muscle strengthening exercises
- Y93.C** Activities involving computer technology and electronic devices
- Y93.D** Activities involving arts and handcrafts
- Y93.E** Activities involving personal hygiene and interior property and clothing maintenance
- Y93.F** Activities involving caregiving
- Y93.G** Activities involving food preparation, cooking and grilling
- Y93.H** Activities involving exterior property and land maintenance, building and construction
- Y93.I** Activities involving roller coasters and other types of external motion
- Y93.J** Activities involving playing musical instrument
- Y93.K** Activities involving animal care
- Y93.8** Activities, other specified
- Y93.9** Activity, unspecified

✓ 5^A Y93.0 Activities involving walking and running

EXCLUDES 1 activity, walking an animal (Y93.K1)
activity, walking or running on a treadmill (Y93.A1)

- Y93.01** **Activity, walking, marching and hiking**
Activity, walking, marching and hiking on level or elevated terrain

EXCLUDES 1 activity, mountain climbing (Y93.31)

Y93.02 **Activity, running****✓ 5^A Y93.1 Activities involving water and water craft**

EXCLUDES 1 activities involving ice (Y93.2-)

- Y93.11** **Activity, swimming**
- Y93.12** **Activity, springboard and platform diving**
- Y93.13** **Activity, water polo**
- Y93.14** **Activity, water aerobics and water exercise**
- Y93.15** **Activity, underwater diving and snorkeling**
Activity, SCUBA diving
- Y93.16** **Activity, rowing, canoeing, kayaking, rafting and tubing**
Activity, canoeing, kayaking, rafting and tubing in calm and turbulent water
- Y93.17** **Activity, water skiing and wake boarding**
- Y93.18** **Activity, surfing, windsurfing and boogie boarding**
Activity, water sliding
- Y93.19** **Activity, other involving water and watercraft**
Activity involving water NOS
Activity, parasailing
Activity, water survival training and testing

✓ 5^A Y93.2 Activities involving ice and snow**EXCLUDES 1** activity, shoveling ice and snow (Y93.H1)

Y93.21 Activity, ice skating

Activity, figure skating (singles) (pairs)

Activity, ice dancing

EXCLUDES 1 activity, ice hockey (Y93.22)

Y93.22 Activity, ice hockey

Y93.23 Activity, snow (alpine) (downhill) skiing, snowboarding, sledding, tobogganing and snow tubing

EXCLUDES 1 activity, cross country skiing (Y93.24)

Y93.24 Activity, cross country skiing

Activity, nordic skiing

Y93.29 Activity, other involving ice and snow

Activity involving ice and snow NOS

✓ 5^A Y93.3 Activities involving climbing, rappelling and jumping off**EXCLUDES 1** activity, hiking on level or elevated terrain (Y93.01)

activity, jumping rope (Y93.56)

activity, trampoline jumping (Y93.44)

Y93.31 Activity, mountain climbing, rock climbing and wall climbing

Y93.32 Activity, rappelling

Y93.33 Activity, BASE jumping

Activity, Building, Antenna, Span, Earth jumping

Y93.34 Activity, bungee jumping

Y93.35 Activity, hang gliding

Y93.39 Activity, other involving climbing, rappelling and jumping off

✓ 5^A Y93.4 Activities involving dancing and other rhythmic movement**EXCLUDES 1** activity, martial arts (Y93.75)

Y93.41 Activity, dancing

AHA: 2012.4Q.108

Y93.42 Activity, yoga

Y93.43 Activity, gymnastics

Activity, rhythmic gymnastics

EXCLUDES 1 activity, trampolining (Y93.44)

Y93.44 Activity, trampolining

Y93.45 Activity, cheerleading

Y93.49 Activity, other involving dancing and other rhythmic movements

✓ 5^A Y93.5 Activities involving other sports and athletics played individually**EXCLUDES 1** activity, dancing (Y93.41)

activity, gymnastic (Y93.43)

activity, trampolining (Y93.44)

activity, yoga (Y93.42)

Y93.51 Activity, roller skating (inline) and skateboarding

Y93.52 Activity, horseback riding

Y93.53 Activity, golf

Y93.54 Activity, bowling

Y93.55 Activity, bike riding

Y93.56 Activity, jumping rope

Y93.57 Activity, non-running track and field events

EXCLUDES 1 activity, running (any form) (Y93.02)

Y93.59 Activity, other involving other sports and athletics played individually

EXCLUDES 1 activities involving climbing, rappelling, and jumping (Y93.3-)

activities involving ice and snow (Y93.2-)

activities involving walking and running (Y93.0-)

activities involving water and watercraft (Y93.1-)

✓ 5^A Y93.6 Activities involving other sports and athletics played as a team or group**EXCLUDES 1** activity, ice hockey (Y93.22)

activity, water polo (Y93.13)

Y93.61 Activity, American tackle football

Activity, football NOS

Y93.62 Activity, American flag or touch football

Y93.63 Activity, rugby

Y93.64 Activity, baseball

Activity, softball

Y93.65 Activity, lacrosse and field hockey

Y93.66 Activity, soccer

Y93.67 Activity, basketball

Y93.68 Activity, volleyball (beach) (court)

Y93.6A Activity, physical games generally associated with school recess, summer camp and children

Activity, capture the flag

Activity, dodge ball

Activity, four square

Activity, kickball

Y93.69 Activity, other involving other sports and athletics played as a team or group

Activity, cricket

✓ 5^A Y93.7 Activities involving other specified sports and athletics

Y93.71 Activity, boxing

Y93.72 Activity, wrestling

Y93.73 Activity, racquet and hand sports

Activity, handball

Activity, racquetball

Activity, squash

Activity, tennis

Y93.74 Activity, frisbee

Activity, ultimate frisbee

Y93.75 Activity, martial arts

Activity, combatives

Y93.79 Activity, other specified sports and athletics

EXCLUDES 1 sports and athletics activities specified in categories Y93.0–Y93.6✓ 5^A Y93.A Activities involving other cardiorespiratory exercise

Activities involving physical training

Y93.A1 Activity, exercise machines primarily for cardiorespiratory conditioning

Activity, elliptical and stepper machines

Activity, stationary bike

Activity, treadmill

Y93.A2 Activity, calisthenics

Activity, jumping jacks

Activity, warm up and cool down

Y93.A3 Activity, aerobic and step exercise

Y93.A4 Activity, circuit training

Y93.A5 Activity, obstacle course

Activity, challenge course

Activity, confidence course

Y93.A6 Activity, grass drills

Activity, guerilla drills

Y93.A9 Activity, other involving cardiorespiratory exercise

EXCLUDES 1 activities involving cardiorespiratory exercise specified in categories Y93.0–Y93.7✓ 5^A Y93.B Activities involving other muscle strengthening exercises

Y93.B1 Activity, exercise machines primarily for muscle strengthening

Y93.B2 Activity, push-ups, pull-ups, sit-ups

Y93.B3 Activity, free weights

Activity, barbells

Activity, dumbbells

Y93.B4 Activity, pilates

Y93.B9 Activity, other involving muscle strengthening exercises

EXCLUDES 1 activities involving muscle strengthening specified in categories Y93.0–Y93.A✓ 5^A Y93.C Activities involving computer technology and electronic devices**EXCLUDES 1** activity, electronic musical keyboard or instruments (Y93.J-)

Y93.C1 Activity, computer keyboarding

Activity, electronic game playing using keyboard or other stationary device

Y93.C2 Activity, hand held interactive electronic device

Activity, cellular telephone and communication device

Activity, electronic game playing using interactive device

EXCLUDES 1 activity, electronic game playing using keyboard or other stationary device (Y93.C1)

Y93.C9 Activity, other involving computer technology and electronic devices

✓ 5^A Y93.D Activities involving arts and handicrafts**EXCLUDES 1** activities involving playing musical instrument (Y93.J-)

Y93.D1 Activity, knitting and crocheting

- Y93.D2 Activity, sewing**
- Y93.D3 Activity, furniture building and finishing**
Activity, furniture repair
- Y93.D9 Activity, other involving arts and handicrafts**
- ✓ 5th Y93.E Activities involving personal hygiene and interior property and clothing maintenance**
EXCLUDES 1 activities involving cooking and grilling (Y93.G-) activities involving exterior property and land maintenance, building and construction (Y93.H-) activities involving caregiving (Y93.F-) activity, dishwashing (Y93.G1) activity, food preparation (Y93.G1) activity, gardening (Y93.H2)
- Y93.E1 Activity, personal bathing and showering**
- Y93.E2 Activity, laundry**
- Y93.E3 Activity, vacuuming**
- Y93.E4 Activity, ironing**
- Y93.E5 Activity, floor mopping and cleaning**
- Y93.E6 Activity, residential relocation**
Activity, packing up and unpacking involved in moving to a new residence
- Y93.E8 Activity, other personal hygiene**
- Y93.E9 Activity, other interior property and clothing maintenance**
- ✓ 5th Y93.F Activities involving caregiving**
Activity involving the provider of caregiving
- Y93.F1 Activity, caregiving, bathing**
- Y93.F2 Activity, caregiving, lifting**
- Y93.F9 Activity, other caregiving**
- ✓ 5th Y93.G Activities involving food preparation, cooking and grilling**
- Y93.G1 Activity, food preparation and clean up**
Activity, dishwashing
- Y93.G2 Activity, grilling and smoking food**
- Y93.G3 Activity, cooking and baking**
Activity, use of stove, oven and microwave oven
- Y93.G9 Activity, other involving cooking and grilling**
- ✓ 5th Y93.H Activities involving exterior property and land maintenance, building and construction**
- Y93.H1 Activity, digging, shoveling and raking**
Activity, dirt digging
Activity, raking leaves
Activity, snow shoveling
- Y93.H2 Activity, gardening and landscaping**
Activity, pruning, trimming shrubs, weeding
- Y93.H3 Activity, building and construction**
- Y93.H9 Activity, other involving exterior property and land maintenance, building and construction**
- ✓ 5th Y93.I Activities involving roller coasters and other types of external motion**
- Y93.I1 Activity, rollercoaster riding**
- Y93.I9 Activity, other involving external motion**
- ✓ 5th Y93.J Activities involving playing musical instrument**
Activity involving playing electric musical instrument
- Y93.J1 Activity, piano playing**
Activity, musical keyboard (electronic) playing
- Y93.J2 Activity, drum and other percussion instrument playing**
- Y93.J3 Activity, string instrument playing**
- Y93.J4 Activity, winds and brass instrument playing**
- ✓ 5th Y93.K Activities involving animal care**
EXCLUDES 1 activity, horseback riding (Y93.52)
- Y93.K1 Activity, walking an animal**
- Y93.K2 Activity, milking an animal**
- Y93.K3 Activity, grooming and shearing an animal**
- Y93.K9 Activity, other involving animal care**
- ✓ 5th Y93.8 Activities, other specified**
- Y93.81 Activity, refereeing a sports activity**
- Y93.82 Activity, spectator at an event**
- Y93.83 Activity, rough housing and horseplay**
- Y93.84 Activity, sleeping**

- Y93.85 Activity, choking game**
Activity, blackout game
Activity, fainting game
Activity, pass out game
AHA: 2016,4Q,74-76

- Y93.89 Activity, other specified**
- Y93.9 Activity, unspecified**

- Y95 Nosocomial condition**
AHA: 2013,4Q,119

- ✓ 4th Y99 External cause status**

NOTE A single code from category Y99 should be used in conjunction with the external cause code(s) assigned to a record to indicate the status of the person at the time the event occurred.

- Y99.0 Civilian activity done for income or pay**
Civilian activity done for financial or other compensation
EXCLUDES 1 military activity (Y99.1)
volunteer activity (Y99.2)

- Y99.1 Military activity**
EXCLUDES 1 activity of off duty military personnel (Y99.8)

- Y99.2 Volunteer activity**
EXCLUDES 1 activity of child or other family member assisting in compensated work of other family member (Y99.8)

- Y99.8 Other external cause status**
Activity NEC
Activity of child or other family member assisting in compensated work of other family member
Hobby not done for income
Leisure activity
Off-duty activity of military personnel
Recreation or sport not for income or while a student
Student activity
EXCLUDES 1 civilian activity done for income or compensation (Y99.0)
military activity (Y99.1)
AHA: 2012,4Q,108

- Y99.9 Unspecified external cause status**

Chapter 21. Factors Influencing Health Status and Contact with Health Services (Z00–Z99)

Chapter-specific Guidelines with Coding Examples

The chapter-specific guidelines from the ICD-10-CM Official Guidelines for Coding and Reporting have been provided below. Along with these guidelines are coding examples, contained in the shaded boxes, that have been developed to help illustrate the coding and/or sequencing guidance found in these guidelines.

Note: The chapter-specific guidelines provide additional information about the use of Z codes for specified encounters.

a. Use of Z Codes in any healthcare setting

Z codes are for use in any healthcare setting. Z codes may be used as either a first-listed (principal diagnosis code in the inpatient setting) or secondary code, depending on the circumstances of the encounter. Certain Z codes may only be used as first-listed or principal diagnosis.

Patient with middle lobe lung cancer admitted for initiation of chemotherapy

Z51.11 Encounter for antineoplastic chemotherapy

C34.2 Malignant neoplasm of middle lobe, bronchus or lung

Explanation: A Z code can be used as first-listed in this situation based on guidelines in this chapter as well as chapter 2, "Neoplasms."

b. Z Codes indicate a reason for an encounter

Z codes are not procedure codes. A corresponding procedure code must accompany a Z code to describe any procedure performed.

c. Categories of Z Codes

1) Contact/exposure

Category Z20 indicates contact with, and suspected exposure to, communicable diseases. These codes are for patients who are suspected to have been exposed to a disease by close personal contact with an infected individual or are in an area where a disease is epidemic.

Category Z77, Other contact with and (suspected) exposures hazardous to health, indicates contact with and suspected exposures hazardous to health.

Contact/exposure codes may be used as a first-listed code to explain an encounter for testing, or, more commonly, as a secondary code to identify a potential risk.

2) Inoculations and vaccinations

Code Z23 is for encounters for inoculations and vaccinations. It indicates that a patient is being seen to receive a prophylactic inoculation against a disease. Procedure codes are required to identify the actual administration of the injection and the type(s) of immunizations given. Code Z23 may be used as a secondary code if the inoculation is given as a routine part of preventive health care, such as a well-baby visit.

3) Status

Status codes indicate that a patient is either a carrier of a disease or has the sequelae or residual of a past disease or condition. This includes such things as the presence of prosthetic or mechanical devices resulting from past treatment. A status code is informative, because the status may affect the course of treatment and its outcome. A status code is distinct from a history code. The history code indicates that the patient no longer has the condition.

A status code should not be used with a diagnosis code from one of the body system chapters, if the diagnosis code includes the information provided by the status code. For example, code Z94.1, Heart transplant status, should not be used with a code from subcategory T86.2, Complications of heart transplant. The status code does not provide additional information. The complication code indicates that the patient is a heart transplant patient.

For encounters for weaning from a mechanical ventilator, assign a code from subcategory J96.1, Chronic respiratory failure, followed by code Z99.11, Dependence on respirator [ventilator] status.

The status Z codes/categories are:

Z14 Genetic carrier

Genetic carrier status indicates that a person carries a gene, associated with a particular disease, which may be passed to offspring who may develop that disease. The person does not have the disease and is not at risk of developing the disease.

Z15 Genetic susceptibility to disease

Genetic susceptibility indicates that a person has a gene that increases the risk of that person developing the disease.

Codes from category Z15 should not be used as principal or first-listed codes. If the patient has the condition to which he/she is susceptible, and that condition is the reason for the encounter, the code for the current condition should be sequenced first. If the patient is being seen for follow-up after completed treatment for this condition, and the condition no longer exists, a follow-up code should be sequenced first, followed by the appropriate personal history and genetic susceptibility codes. If the purpose of the encounter is genetic counseling associated with procreative management, code Z31.5, Encounter for genetic counseling, should be assigned as the first-listed code, followed by a code from category Z15. Additional codes should be assigned for any applicable family or personal history.

Z16 Resistance to antimicrobial drugs

This code indicates that a patient has a condition that is resistant to antimicrobial drug treatment. Sequence the infection code first.

Penicillin resistant streptococcus pneumoniae meningitis

G00.1 Pneumococcal meningitis

Z16.11 Resistance to penicillins

Explanation: The status Z code is used to describe the presence of a drug-resistant organism that most likely altered how the meningitis was treated.

Z17 Estrogen receptor status

Z18 Retained foreign body fragments

Z19 Hormone sensitivity malignancy status

Z21 Asymptomatic HIV infection status

This code indicates that a patient has tested positive for HIV but has manifested no signs or symptoms of the disease.

Z22 Carrier of infectious disease

Carrier status indicates that a person harbors the specific organisms of a disease without manifest symptoms and is capable of transmitting the infection.

Z28.3 Underimmunization status

Z33.1 Pregnant state, incidental

This code is a secondary code only for use when the pregnancy is in no way complicating the reason for visit. Otherwise, a code from the obstetric chapter is required.

Z66 Do not resuscitate

This code may be used when it is documented by the provider that a patient is on do not resuscitate status at any time during the stay.

Z67 Blood type

Z68 Body mass index (BMI)

BMI codes should only be assigned when there is an associated, reportable diagnosis (such as obesity). Do not assign BMI codes during pregnancy.

See Section I.B.14 for BMI documentation by clinicians other than the patient's provider.

Z74.01 Bed confinement status

Z76.82 Awaiting organ transplant status

Z78 Other specified health status

Code Z78.1, Physical restraint status, may be used when it is documented by the provider that a patient has been put in restraints during the current encounter. Please note that this code should not be reported when it is documented by the provider that a patient is temporarily restrained during a procedure.

- Z79** Long-term (current) drug therapy
Codes from this category indicate a patient's continuous use of a prescribed drug (including such things as aspirin therapy) for the long-term treatment of a condition or for prophylactic use. It is not for use for patients who have addictions to drugs. This subcategory is not for use of medications for detoxification or maintenance programs to prevent withdrawal symptoms (e.g., methadone maintenance for opiate dependence). Assign the appropriate code for the drug **use, abuse, or** dependence instead.
Assign a code from Z79 if the patient is receiving a medication for an extended period as a prophylactic measure (such as for the prevention of deep vein thrombosis) or as treatment of a chronic condition (such as arthritis) or a disease requiring a lengthy course of treatment (such as cancer). Do not assign a code from category Z79 for medication being administered for a brief period of time to treat an acute illness or injury (such as a course of antibiotics to treat acute bronchitis).
- Z88** Allergy status to drugs, medicaments and biological substances
Except: Z88.9, Allergy status to unspecified drugs, medicaments and biological substances status
- Z89** Acquired absence of limb
- Z90** Acquired absence of organs, not elsewhere classified
- Z91.0-** Allergy status, other than to drugs and biological substances
- Z92.82** Status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to a current facility
Assign code Z92.82, Status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility, as a secondary diagnosis when a patient is received by transfer into a facility and documentation indicates they were administered tissue plasminogen activator (tPA) within the last 24 hours prior to admission to the current facility.
This guideline applies even if the patient is still receiving the tPA at the time they are received into the current facility.
The appropriate code for the condition for which the tPA was administered (such as cerebrovascular disease or myocardial infarction) should be assigned first.
Code Z92.82 is only applicable to the receiving facility record and not to the transferring facility record.
- Z93** Artificial opening status
- Z94** Transplanted organ and tissue status
- Z95** Presence of cardiac and vascular implants and grafts
- Z96** Presence of other functional implants
- Z97** Presence of other devices
- Z98** Other postprocedural states
Assign code Z98.85, Transplanted organ removal status, to indicate that a transplanted organ has been previously removed. This code should not be assigned for the encounter in which the transplanted organ is removed. The complication necessitating removal of the transplant organ should be assigned for that encounter.
See section I.C19, for information on the coding of organ transplant complications.
- Z99** Dependence on enabling machines and devices, not elsewhere classified
Note: Categories Z89-Z90 and Z93-Z99 are for use only if there are no complications or malfunctions of the organ or tissue replaced, the amputation site or the equipment on which the patient is dependent.

4) History (of)

There are two types of history Z codes, personal and family. Personal history codes explain a patient's past medical condition that no longer exists and is not receiving any treatment, but that has the potential for recurrence, and therefore may require continued monitoring.

Family history codes are for use when a patient has a family member(s) who has had a particular disease that causes the patient to be at higher risk of also contracting the disease.

Personal history codes may be used in conjunction with follow-up codes and family history codes may be used in conjunction with screening codes to explain the need for a test or procedure. History codes are also acceptable on any medical record regardless of the reason for visit. A history of an illness, even if no longer present, is important information that may alter the type of treatment ordered.

The history Z code categories are:

- Z80** Family history of primary malignant neoplasm
- Z81** Family history of mental and behavioral disorders
- Z82** Family history of certain disabilities and chronic diseases (leading to disablement)
- Z83** Family history of other specific disorders
- Z84** Family history of other conditions
- Z85** Personal history of malignant neoplasm
- Z86** Personal history of certain other diseases
- Z87** Personal history of other diseases and conditions
- Z91.4-** Personal history of psychological trauma, not elsewhere classified
- Z91.5** Personal history of self-harm
- Z91.81** History of falling
- Z91.82** Personal history of military deployment
- Z92** Personal history of medical treatment
Except: Z92.0, Personal history of contraception
Except: Z92.82, Status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to a current facility

Patient has chronic lymphocytic leukemia for which the patient had previous chemotherapy and is now in remission

C91.11 Chronic lymphocytic leukemia of B-cell type in remission

Z92.21 Personal history of antineoplastic chemotherapy

Explanation: The personal history Z code is used to describe a secondary (supplementary) diagnosis to identify that this patient has had chemotherapy in the past.

5) Screening

Screening is the testing for disease or disease precursors in seemingly well individuals so that early detection and treatment can be provided for those who test positive for the disease (e.g., screening mammogram).

The testing of a person to rule out or confirm a suspected diagnosis because the patient has some sign or symptom is a diagnostic examination, not a screening. In these cases, the sign or symptom is used to explain the reason for the test.

A screening code may be a first-listed code if the reason for the visit is specifically the screening exam. It may also be used as an additional code if the screening is done during an office visit for other health problems. A screening code is not necessary if the screening is inherent to a routine examination, such as a pap smear done during a routine pelvic examination.

Should a condition be discovered during the screening then the code for the condition may be assigned as an additional diagnosis.

The Z code indicates that a screening exam is planned. A procedure code is required to confirm that the screening was performed.

The screening Z codes/categories:

- Z11** Encounter for screening for infectious and parasitic diseases
- Z12** Encounter for screening for malignant neoplasms
- Z13** Encounter for screening for other diseases and disorders
Except: Z13.9, Encounter for screening, unspecified
- Z36** Encounter for antenatal screening for mother

6) Observation

There are three observation Z code categories. They are for use in very limited circumstances when a person is being observed for a suspected condition that is ruled out. The observation codes are not for use if an injury or illness or any signs or symptoms related to the suspected condition are present. In such cases the diagnosis/symptom code is used with the corresponding external cause code.

The observation codes are **primarily** to be used as a principal/first-listed diagnosis. **An observation code may be assigned as a secondary diagnosis code when the patient is being observed for a condition that is ruled out and is unrelated to the principal/first-listed diagnosis (e.g., patient presents for treatment following injuries sustained in a motor vehicle accident and is also observed for suspected COVID-19 infection that is subsequently ruled out).** Also, when the principal diagnosis is required to be a code from category Z38, Liveborn infants according to place of birth and type of delivery, **then** a code from category Z05, Encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out, is sequenced after the Z38 code. Additional codes may be used in addition to the observation code, but only if they are unrelated to the suspected condition being observed.

Codes from subcategory Z03.7, Encounter for suspected maternal and fetal conditions ruled out, may either be used as a first-listed or as an additional code assignment depending on the case. They are for use in very limited circumstances on a maternal record when an encounter is for a suspected maternal or fetal condition that is ruled out during that encounter (for example, a maternal or fetal condition may be suspected due to an abnormal test result). These codes should not be used when the condition is confirmed. In those cases, the confirmed condition should be coded. In addition, these codes are not for use if an illness or any signs or symptoms related to the suspected condition or problem are present. In such cases the diagnosis/symptom code is used.

Additional codes may be used in addition to the code from subcategory Z03.7, but only if they are unrelated to the suspected condition being evaluated.

Codes from subcategory Z03.7 may not be used for encounters for antenatal screening of mother. See Section I.C.21. Screening.

For encounters for suspected fetal condition that are inconclusive following testing and evaluation, assign the appropriate code from category O35, O36, O40 or O41.

The observation Z code categories:

- Z03 Encounter for medical observation for suspected diseases and conditions ruled out
- Z04 Encounter for examination and observation for other reasons
Except: Z04.9, Encounter for examination and observation for unspecified reason
- Z05 Encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out

Upon initial examination, a heart murmur was heard in a newborn infant delivered vaginally in the hospital; however, after further observation, any serious cardiac conditions were ruled out.

Z38.00 Single liveborn infant, delivered vaginally

Z05.0 Observation and evaluation of newborn for suspected cardiac condition ruled out

Explanation: Normally an observation code is used as the principal diagnosis except when the patient is a newborn. A code from category Z38 Liveborn infants according to place of birth and type of delivery code would be sequenced first, followed by the encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out.

7) Aftercare

Aftercare visit codes cover situations when the initial treatment of a disease has been performed and the patient requires continued care during the healing or recovery phase, or for the long-term consequences of the disease. The aftercare Z code should not be used if treatment is directed at a current, acute disease. The diagnosis code is to be used in these cases. Exceptions to this rule are codes Z51.0, Encounter for antineoplastic radiation therapy, and codes from subcategory Z51.1, Encounter for antineoplastic chemotherapy and immunotherapy. These codes are to be first listed, followed by the diagnosis code when a patient's encounter is solely to receive radiation therapy, chemotherapy, or immunotherapy for the treatment of a neoplasm. If the reason for the encounter is more than one type of antineoplastic therapy, code Z51.0 and a code from subcategory Z51.1 may be assigned together, in which case one of these codes would be reported as a secondary diagnosis.

The aftercare Z codes should also not be used for aftercare for injuries. For aftercare of an injury, assign the acute injury code with the appropriate 7th character (for subsequent encounter).

The aftercare codes are generally first listed to explain the specific reason for the encounter. An aftercare code may be used as an additional code when some type of aftercare is provided in addition to the reason for admission and no diagnosis code is applicable. An example of this would be the closure of a colostomy during an encounter for treatment of another condition.

Aftercare codes should be used in conjunction with other aftercare codes or diagnosis codes to provide better detail on the specifics of an aftercare encounter visit, unless otherwise directed by the classification. The sequencing of multiple aftercare codes depends on the circumstances of the encounter.

Certain aftercare Z code categories need a secondary diagnosis code to describe the resolving condition or sequelae. For others, the condition is included in the code title.

Additional Z code aftercare category terms include fitting and adjustment, and attention to artificial openings.

Status Z codes may be used with aftercare Z codes to indicate the nature of the aftercare. For example code Z95.1, Presence of aortocoronary bypass graft, may be used with code Z48.812, Encounter for surgical aftercare following surgery on the circulatory system, to indicate the surgery for which the aftercare is being performed. A status code should not be used when the aftercare code indicates the type of status, such as using Z43.0, Encounter for attention to tracheostomy, with Z93.0, Tracheostomy status.

The aftercare Z category/codes:

- Z42 Encounter for plastic and reconstructive surgery following medical procedure or healed injury
- Z43 Encounter for attention to artificial openings
- Z44 Encounter for fitting and adjustment of external prosthetic device
- Z45 Encounter for adjustment and management of implanted device
- Z46 Encounter for fitting and adjustment of other devices
- Z47 Orthopedic aftercare
- Z48 Encounter for other postprocedural aftercare
- Z49 Encounter for care involving renal dialysis
- Z51 Encounter for other aftercare and medical care

8) Follow-up

The follow-up codes are used to explain continuing surveillance following completed treatment of a disease, condition, or injury. They imply that the condition has been fully treated and no longer exists. They should not be confused with aftercare codes, or injury codes with a 7th character for subsequent encounter, that explain ongoing care of a healing condition or its sequelae. Follow-up codes may be used in conjunction with history codes to provide the full picture of the healed condition and its treatment. The follow-up code is sequenced first, followed by the history code.

A follow-up code may be used to explain multiple visits. Should a condition be found to have recurred on the follow-up visit, then the diagnosis code for the condition should be assigned in place of the follow-up code.

The follow-up Z code categories:

- Z08 Encounter for follow-up examination after completed treatment for malignant neoplasm
- Z09 Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm
- Z39 Encounter for maternal postpartum care and examination

9) Donor

Codes in category Z52, Donors of organs and tissues, are used for living individuals who are donating blood or other body tissue. These codes are only for individuals donating for others, not for self-donations. They are not used to identify cadaveric donations.

10) Counseling

Counseling Z codes are used when a patient or family member receives assistance in the aftermath of an illness or injury, or when support is required in coping with family or social problems.

The counseling Z codes/categories:

- Z30.0- Encounter for general counseling and advice on contraception
- Z31.5 Encounter for procreative genetic counseling
- Z31.6- Encounter for general counseling and advice on procreation
- Z32.2 Encounter for childbirth instruction
- Z32.3 Encounter for childcare instruction
- Z69 Encounter for mental health services for victim and perpetrator of abuse
- Z70 Counseling related to sexual attitude, behavior and orientation
- Z71 Persons encountering health services for other counseling and medical advice, not elsewhere classified

Note: Code Z71.84, Encounter for health counseling related to travel, is to be used for health risk and safety counseling for future travel purposes.

Z76.81 Expectant mother prebirth pediatrician visit

11) Encounters for obstetrical and reproductive services

See Section I.C.15. Pregnancy, Childbirth, and the Puerperium, for further instruction on the use of these codes.

Z codes for pregnancy are for use in those circumstances when none of the problems or complications included in the codes from the Obstetrics chapter exist (a routine prenatal visit or postpartum care). Codes in category Z34, Encounter for supervision of normal pregnancy, are always first listed and are not to be used with any other code from the OB chapter.

Codes in category Z3A, Weeks of gestation, may be assigned to provide additional information about the pregnancy. Category Z3A codes should not be assigned for pregnancies with abortive outcomes (categories O00-O08), elective termination of pregnancy (code Z33.2), nor for postpartum conditions, as category Z3A is not applicable to these conditions. The date of the admission should be used to determine weeks of gestation for inpatient admissions that encompass more than one gestational week.

The outcome of delivery, category Z37, should be included on all maternal delivery records. It is always a secondary code. Codes in category Z37 should not be used on the newborn record.

Z codes for family planning (contraceptive) or procreative management and counseling should be included on an obstetric record either during the pregnancy or the postpartum stage, if applicable.

Z codes/categories for obstetrical and reproductive services:

- Z30 Encounter for contraceptive management
- Z31 Encounter for procreative management
- Z32.2 Encounter for childbirth instruction
- Z32.3 Encounter for childcare instruction
- Z33 Pregnant state
- Z34 Encounter for supervision of normal pregnancy
- Z36 Encounter for antenatal screening of mother
- Z3A Weeks of gestation
- Z37 Outcome of delivery
- Z39 Encounter for maternal postpartum care and examination
- Z76.81 Expectant mother prebirth pediatrician visit

12) Newborns and infants

See Section I.C.16, *Newborn (Perinatal) Guidelines*, for further instruction on the use of these codes.

Newborn Z codes/categories:

- Z76.1 Encounter for health supervision and care of foundling
- Z00.1- Encounter for routine child health examination
- Z38 Liveborn infants according to place of birth and type of delivery

13) Routine and administrative examinations

The Z codes allow for the description of encounters for routine examinations, such as, a general check-up, or, examinations for administrative purposes, such as, a pre-employment physical. The codes are not to be used if the examination is for diagnosis of a suspected condition or for treatment purposes. In such cases the diagnosis code is used. During a routine exam, should a diagnosis or condition be discovered, it should be coded as an additional code. Pre-existing and chronic conditions and history codes may also be included as additional codes as long as the examination is for administrative purposes and not focused on any particular condition.

Some of the codes for routine health examinations distinguish between "with" and "without" abnormal findings. Code assignment depends on the information that is known at the time the encounter is being coded. For example, if no abnormal findings were found during the examination, but the encounter is being coded before test results are back, it is acceptable to assign the code for "without abnormal findings." When assigning a code for "with abnormal findings," additional code(s) should be assigned to identify the specific abnormal finding(s).

Pre-operative examination and pre-procedural laboratory examination Z codes are for use only in those situations when a patient is being cleared for a procedure or surgery and no treatment is given.

The Z codes/categories for routine and administrative examinations:

- Z00 Encounter for general examination without complaint, suspected or reported diagnosis
- Z01 Encounter for other special examination without complaint, suspected or reported diagnosis
- Z02 Encounter for administrative examination
 - Except: Z02.9, Encounter for administrative examinations, unspecified
- Z32.0- Encounter for pregnancy test

14) Miscellaneous Z codes

The miscellaneous Z codes capture a number of other health care encounters that do not fall into one of the other categories. Certain of these codes identify the reason for the encounter; others are for use as additional codes that provide useful information on circumstances that may affect a patient's care and treatment.

Prophylactic organ removal

For encounters specifically for prophylactic removal of an organ (such as prophylactic removal of breasts due to a genetic susceptibility to cancer or a family history of cancer), the principal or first-listed code should be a code from category Z40, Encounter for prophylactic surgery, followed by the appropriate codes to identify the associated risk factor (such as genetic susceptibility or family history).

If the patient has a malignancy of one site and is having prophylactic removal at another site to prevent either a new primary malignancy or metastatic disease, a code for the malignancy should also be assigned in addition to a code from subcategory Z40.0, Encounter for prophylactic surgery for risk factors related to malignant neoplasms. A Z40.0 code should not be assigned if the patient is having organ removal for treatment of a malignancy, such as the removal of the testes for the treatment of prostate cancer.

Female patient with cancer in lower inner quadrant of right breast and positive BRCA 1 noted on testing is admitted for mastectomy of right breast and prophylactic removal of left breast

C50.311 Malignant neoplasm of lower-inner quadrant of right female breast

Z40.01 Encounter for prophylactic removal of breast

Z15.01 Genetic susceptibility to malignant neoplasm of breast

Explanation: Removal of the current neoplastic disease in the right breast was the focus of treatment for this admission and is sequenced first. The removal of the left breast was not required to treat a current disease process but as a means of prevention. The two Z codes are informational; they capture the reason behind the removal of what is currently a healthy left breast.

Miscellaneous Z codes/categories:

- Z28 Immunization not carried out
 - Except: Z28.3, Underimmunization status
- Z29 Encounter for other prophylactic measures
- Z40 Encounter for prophylactic surgery
- Z41 Encounter for procedures for purposes other than remedying health state
 - Except: Z41.9, Encounter for procedure for purposes other than remedying health state, unspecified
- Z53 Persons encountering health services for specific procedures and treatment, not carried out
- Z55 Problems related to education and literacy
- Z56 Problems related to employment and unemployment
- Z57 Occupational exposure to risk factors
- Z58 Problems related to physical environment
- Z59 Problems related to housing and economic circumstances
- Z60 Problems related to social environment
- Z62 Problems related to upbringing
- Z63 Other problems related to primary support group, including family circumstances
- Z64 Problems related to certain psychosocial circumstances
- Z65 Problems related to other psychosocial circumstances
- Z72 Problems related to lifestyle
 - Note:** These codes should be assigned only when the documentation specifies that the patient has an associated problem
- Z73 Problems related to life management difficulty
- Z74 Problems related to care provider dependency
 - Except: Z74.01, Bed confinement status
- Z75 Problems related to medical facilities and other health care
- Z76.0 Encounter for issue of repeat prescription
- Z76.3 Healthy person accompanying sick person
- Z76.4 Other boarder to healthcare facility
- Z76.5 Malingering [conscious simulation]
- Z91.1- Patient's noncompliance with medical treatment and regimen
- Z91.83 Wandering in diseases classified elsewhere
- Z91.84- Oral health risk factors
- Z91.89 Other specified personal risk factors, not elsewhere classified

See Section I.B.14 for Z55-Z65 Persons with potential health hazards related to socioeconomic and psychosocial circumstances, documentation by clinicians other than the patient's provider

15) Nonspecific Z codes

Certain Z codes are so non-specific, or potentially redundant with other codes in the classification, that there can be little justification for their use in the inpatient setting. Their use in the outpatient setting should be limited to those instances when there is no further documentation to permit more precise coding. Otherwise, any sign or symptom or any other reason for visit that is captured in another code should be used.

Nonspecific Z codes/categories:

- Z02.9 Encounter for administrative examinations, unspecified
- Z04.9 Encounter for examination and observation for unspecified reason
- Z13.9 Encounter for screening, unspecified
- Z41.9 Encounter for procedure for purposes other than remedying health state, unspecified
- Z52.9 Donor of unspecified organ or tissue
- Z86.59 Personal history of other mental and behavioral disorders
- Z88.9 Allergy status to unspecified drugs, medicaments and biological substances status
- Z92.0 Personal history of contraception

16) Z codes that may only be principal/first-listed diagnosis

The following Z codes/categories may only be reported as the principal/first-listed diagnosis, except when there are multiple encounters on the same day and the medical records for the encounters are combined:

- Z00 Encounter for general examination without complaint, suspected or reported diagnosis
Except: Z00.6
- Z01 Encounter for other special examination without complaint, suspected or reported diagnosis
- Z02 Encounter for administrative examination

- Z04 Encounter for examination and observation for other reasons
- Z33.2 Encounter for elective termination of pregnancy
- Z31.81 Encounter for male factor infertility in female patient
- Z31.83 Encounter for assisted reproductive fertility procedure cycle
- Z31.84 Encounter for fertility preservation procedure
- Z34 Encounter for supervision of normal pregnancy
- Z39 Encounter for maternal postpartum care and examination
- Z38 Liveborn infants according to place of birth and type of delivery
- Z40 Encounter for prophylactic surgery
- Z42 Encounter for plastic and reconstructive surgery following medical procedure or healed injury
- Z51.0 Encounter for antineoplastic radiation therapy
- Z51.1- Encounter for antineoplastic chemotherapy and immunotherapy
- Z52 Donors of organs and tissues
Except: Z52.9, Donor of unspecified organ or tissue
- Z76.1 Encounter for health supervision and care of foundling
- Z76.2 Encounter for health supervision and care of other healthy infant and child
- Z99.12 Encounter for respirator [ventilator] dependence during power failure

Chapter 21. Factors Influencing Health Status and Contact With Health Services (Z00-Z99)

NOTE

Z codes represent reasons for encounters. A corresponding procedure code must accompany a Z code if a procedure is performed. Categories Z00-Z99 are provided for occasions when circumstances other than a disease, injury or external cause classifiable to categories A00-Y89 are recorded as "diagnoses" or "problems." This can arise in two main ways:

- When a person who may or may not be sick encounters the health services for some specific purpose, such as to receive limited care or service for a current condition, to donate an organ or tissue, to receive prophylactic vaccination (immunization), or to discuss a problem which is in itself not a disease or injury.
- When some circumstance or problem is present which influences the person's health status but is not in itself a current illness or injury.

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This chapter contains the following blocks:

- Z00-Z13 Persons encountering health services for examinations
- Z14-Z15 Genetic carrier and genetic susceptibility to disease
- Z16 Resistance to antimicrobial drugs
- Z17 Estrogen receptor status
- Z18 Retained foreign body fragments
- Z19 Hormone sensitivity malignancy status
- Z20-Z29 Persons with potential health hazards related to communicable diseases
- Z30-Z39 Persons encountering health services in circumstances related to reproduction
- Z40-Z53 Encounters for other specific health care
- Z55-Z65 Persons with potential health hazards related to socioeconomic and psychosocial circumstances
- Z66 Do not resuscitate status
- Z67 Blood type
- Z68 Body mass index (BMI)
- Z69-Z76 Persons encountering health services in other circumstances
- Z77-Z99 Persons with potential health hazards related to family and personal history and certain conditions influencing health status

Persons encountering health services for examinations (Z00-Z13)

NOTE

Nonspecific abnormal findings disclosed at the time of these examinations are classified to categories R70-R94.

EXCLUDES 1 examinations related to pregnancy and reproduction (Z30-Z36, Z39.-)

✓4N Z00 Encounter for general examination without complaint, suspected or reported diagnosis

EXCLUDES 1 encounter for examination for administrative purposes (Z02.-)

EXCLUDES 2 encounter for pre-procedural examinations (Z01.81-) special screening examinations (Z11-Z13)

AHA: 2017,4Q,95

✓5N Z00.0 Encounter for general adult medical examination

Encounter for adult periodic examination (annual) (physical) and any associated laboratory and radiologic examinations

EXCLUDES 1 encounter for examination of sign or symptom — code to sign or symptom
general health check-up of infant or child (Z00.12.-)

Z00.00 Encounter for general adult medical examination without abnormal findings **A**

Encounter for adult health check-up NOS

AHA: 2016,1Q,36

Z00.01 Encounter for general adult medical examination with abnormal findings **A**

Use additional code to identify abnormal findings

AHA: 2016,1Q,35-36

✓5N Z00.1 Encounter for newborn, infant and child health examinations

✓6N Z00.11 Newborn health examination

Health check for child under 29 days old

Use additional code to identify any abnormal findings

EXCLUDES 1 health check for child over 28 days old (Z00.12-)

Z00.110 Health examination for newborn under 8 days old **N**

Health check for newborn under 8 days old

Z00.111 Health examination for newborn 8 to 28 days old **N**

Health check for newborn 8 to 28 days old
Newborn weight check

✓6N

Z00.12 Encounter for routine child health examination

Health check (routine) for child over 28 days old
Immunizations appropriate for age
Routine developmental screening of infant or child
Routine vision and hearing testing

EXCLUDES 1 health check for child under 29 days old (Z00.11-)

health supervision of foundling or other healthy infant or child (Z76.1-Z76.2)
newborn health examination (Z00.11-)

AHA: 2018,4Q,36

Z00.121 Encounter for routine child health examination with abnormal findings **P**

Use additional code to identify abnormal findings

AHA: 2016,1Q,34-35

Z00.129 Encounter for routine child health examination without abnormal findings **P**

Encounter for routine child health examination NOS

AHA: 2016,1Q,34

Z00.2 Encounter for examination for period of rapid growth in childhood **P**

Z00.3 Encounter for examination for adolescent development state **P**

Encounter for puberty development state

Z00.5 Encounter for examination of potential donor of organ and tissue

Z00.6 Encounter for examination for normal comparison and control in clinical research program

Examination of participant or control in clinical research program

✓5N

Z00.7 Encounter for examination for period of delayed growth in childhood

Z00.70 Encounter for examination for period of delayed growth in childhood without abnormal findings **P**

Z00.71 Encounter for examination for period of delayed growth in childhood with abnormal findings **P**

Use additional code to identify abnormal findings

Z00.8 Encounter for other general examination

Encounter for health examination in population surveys

✓4N

Z01 Encounter for other special examination without complaint, suspected or reported diagnosis

INCLUDES routine examination of specific system

NOTE

Codes from category Z01 represent the reason for the encounter. A separate procedure code is required to identify any examinations or procedures performed

EXCLUDES 1

encounter for examination for administrative purposes (Z02.-)
encounter for examination for suspected conditions, proven not to exist (Z03.-)

encounter for laboratory and radiologic examinations as a component of general medical examinations (Z00.0-)
encounter for laboratory, radiologic and imaging examinations for sign(s) and symptom(s) — code to the sign(s) or symptom(s)
screening examinations (Z11-Z13)

✓5N

Z01.0 Encounter for examination of eyes and vision

EXCLUDES 1 examination for driving license (Z02.4)

Z01.00 Encounter for examination of eyes and vision without abnormal findings

Encounter for examination of eyes and vision NOS

Z01.01 Encounter for examination of eyes and vision with abnormal findings

Use additional code to identify abnormal findings

AHA: 2016,4Q,21

- ✓ 6th Z01.02 Encounter for examination of eyes and vision following failed vision screening**
EXCLUDES 1 examination for examination of eyes and vision with abnormal findings (Z01.01)
 examination for examination of eyes and vision without abnormal findings (Z01.00)
 AHA: 2019,4Q,20
- Z01.020 Encounter for examination of eyes and vision following failed vision screening without abnormal findings**
- Z01.021 Encounter for examination of eyes and vision following failed vision screening with abnormal findings**
 Use additional code to identify abnormal findings
- ✓ 6th Z01.1 Encounter for examination of ears and hearing**
- Z01.10 Encounter for examination of ears and hearing without abnormal findings**
 Encounter for examination of ears and hearing NOS
 AHA: 2016,4Q,24
- ✓ 6th Z01.11 Encounter for examination of ears and hearing with abnormal findings**
 AHA: 2016,3Q,17-18
- Z01.110 Encounter for hearing examination following failed hearing screening**
- Z01.118 Encounter for examination of ears and hearing with other abnormal findings**
 Use additional code to identify abnormal findings
- Z01.12 Encounter for hearing conservation and treatment**
- ✓ 6th Z01.2 Encounter for dental examination and cleaning**
- Z01.20 Encounter for dental examination and cleaning without abnormal findings**
 Encounter for dental examination and cleaning NOS
- Z01.21 Encounter for dental examination and cleaning with abnormal findings**
 Use additional code to identify abnormal findings
- ✓ 6th Z01.3 Encounter for examination of blood pressure**
- Z01.30 Encounter for examination of blood pressure without abnormal findings**
 Encounter for examination of blood pressure NOS
- Z01.31 Encounter for examination of blood pressure with abnormal findings**
 Use additional code to identify abnormal findings
- ✓ 6th Z01.4 Encounter for gynecological examination**
EXCLUDES 2 pregnancy examination or test (Z32.0-)
 routine examination for contraceptive maintenance (Z30.4-)
- ✓ 6th Z01.41 Encounter for routine gynecological examination**
 Encounter for general gynecological examination with or without cervical smear
 Encounter for gynecological examination (general) (routine) NOS
 Encounter for pelvic examination (annual) (periodic)
 Use additional code:
 for screening for human papillomavirus, if applicable, (Z11.51)
 for screening vaginal pap smear, if applicable (Z12.72)
 to identify acquired absence of uterus, if applicable (Z90.71-)
EXCLUDES 1 gynecologic examination status-post hysterectomy for malignant condition (Z08)
 screening cervical pap smear not a part of a routine gynecological examination (Z12.4)
- Z01.411 Encounter for gynecological examination (general) (routine) with abnormal findings** ♀
 Use additional code to identify abnormal findings
- Z01.419 Encounter for gynecological examination (general) (routine) without abnormal findings** ♀

- Z01.42 Encounter for cervical smear to confirm findings of recent normal smear following initial abnormal smear** ♀
- ✓ 6th Z01.8 Encounter for other specified special examinations**
- ✓ 6th Z01.81 Encounter for preprocedural examinations**
 Encounter for preoperative examinations
 Encounter for radiological and imaging examinations as part of preprocedural examination
- Z01.810 Encounter for preprocedural cardiovascular examination**
- Z01.811 Encounter for preprocedural respiratory examination**
- Z01.812 Encounter for preprocedural laboratory examination**
 Blood and urine tests prior to treatment or procedure
- Z01.818 Encounter for other preprocedural examination**
 Encounter for preprocedural examination NOS
 Encounter for examinations prior to antineoplastic chemotherapy
- Z01.82 Encounter for allergy testing**
EXCLUDES 1 encounter for antibody response examination (Z01.84)
- Z01.83 Encounter for blood typing**
 Encounter for Rh typing
- Z01.84 Encounter for antibody response examination**
 Encounter for immunity status testing
EXCLUDES 1 encounter for allergy testing (Z01.82)
 AHA: 2020,2Q,11
- Z01.89 Encounter for other specified special examinations**
- ✓ 4th Z02 Encounter for administrative examination**
- Z02.0 Encounter for examination for admission to educational institution**
 Encounter for examination for admission to preschool (education)
 Encounter for examination for re-admission to school following illness or medical treatment
- Z02.1 Encounter for pre-employment examination**
- Z02.2 Encounter for examination for admission to residential institution**
EXCLUDES 1 examination for admission to prison (Z02.89)
- Z02.3 Encounter for examination for recruitment to armed forces**
- Z02.4 Encounter for examination for driving license**
- Z02.5 Encounter for examination for participation in sport**
EXCLUDES 1 blood-alcohol and blood-drug test (Z02.83)
- Z02.6 Encounter for examination for insurance purposes**
- ✓ 6th Z02.7 Encounter for issue of medical certificate**
EXCLUDES 1 encounter for general medical examination (Z00-Z01, Z02.0-Z02.6, Z02.8-Z02.9)
- Z02.71 Encounter for disability determination**
 Encounter for issue of medical certificate of incapacity
 Encounter for issue of medical certificate of invalidity
- Z02.79 Encounter for issue of other medical certificate**
- ✓ 6th Z02.8 Encounter for other administrative examinations**
- Z02.81 Encounter for paternity testing**
- Z02.82 Encounter for adoption services**
- Z02.83 Encounter for blood-alcohol and blood-drug test**
 Use additional code for findings of alcohol or drugs in blood (R78.-)
- Z02.89 Encounter for other administrative examinations**
 Encounter for examination for admission to prison
 Encounter for examination for admission to summer camp
 Encounter for immigration examination
 Encounter for naturalization examination
 Encounter for premarital examination
EXCLUDES 1 health supervision of foundling or other healthy infant or child (Z76.1-Z76.2)
- Z02.9 Encounter for administrative examinations, unspecified**

Z03 Z03.89 Encounter for medical observation for suspected diseases and conditions ruled out

This category is to be used when a person without a diagnosis is suspected of having an abnormal condition, without signs or symptoms, which requires study, but after examination and observation, is ruled out. This category is also for use for administrative and legal observation status.

EXCLUDES 1 contact with and (suspected) exposures hazardous to health (Z77.-)
 encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out (Z05.-)
 person with feared complaint in whom no diagnosis is made (Z71.1)
 signs or symptoms under study — code to signs or symptoms

AHA: 2020,2Q,8; 2018,2Q,7-8; 2017,4Q,27

Z03.6 Encounter for observation for suspected toxic effect from ingested substance ruled out

Encounter for observation for suspected adverse effect from drug

Encounter for observation for suspected poisoning

Z03.7 Encounter for suspected maternal and fetal conditions ruled out

Encounter for suspected maternal and fetal conditions not found

EXCLUDES 1 known or suspected fetal anomalies affecting management of mother, not ruled out (O26.-, O35.-, O36.-, O40.-, O41.-)

Z03.71 Encounter for suspected problem with amniotic cavity and membrane ruled out M ♀

Encounter for suspected oligohydramnios ruled out

Encounter for suspected polyhydramnios ruled out

Z03.72 Encounter for suspected placental problem ruled out M ♀**Z03.73 Encounter for suspected fetal anomaly ruled out** M ♀**Z03.74 Encounter for suspected problem with fetal growth ruled out** M ♀**Z03.75 Encounter for suspected cervical shortening ruled out** M ♀**Z03.79 Encounter for other suspected maternal and fetal conditions ruled out** M ♀**Z03.8 Encounter for observation for other suspected diseases and conditions ruled out****Z03.81 Encounter for observation for suspected exposure to biological agents ruled out****Z03.810 Encounter for observation for suspected exposure to anthrax ruled out****Z03.818 Encounter for observation for suspected exposure to other biological agents ruled out**

AHA: 2020,2Q,8; 2020,1Q,34-36

TIP: Assign for cases in which there is concern for possible exposure to COVID-19 that is ruled out after evaluation.

Z03.82 Encounter for observation for suspected foreign body ruled out

EXCLUDES 1 retained foreign body (Z18.-)
 retained foreign body in eyelid (H02.81)
 residual foreign body in soft tissue (M79.5)

EXCLUDES 2 confirmed foreign body ingestion or aspiration including:
 foreign body in alimentary tract (T18)
 foreign body in ear (T16)
 foreign body on external eye (T15)
 foreign body in respiratory tract (T17)

Z03.821 Encounter for observation for suspected ingested foreign body ruled out**Z03.822 Encounter for observation for suspected aspirated (inhaled) foreign body ruled out****Z03.823 Encounter for observation for suspected inserted (injected) foreign body ruled out**

Encounter for observation for suspected inserted (injected) foreign body in eye ruled out

Encounter for observation for suspected inserted (injected) foreign body in orifice ruled out

Encounter for observation for suspected inserted (injected) foreign body in skin ruled out

Z03.89 Encounter for observation for other suspected diseases and conditions ruled out**Z04 Encounter for examination and observation for other reasons**

INCLUDES encounter for examination for medicolegal reasons

This category is to be used when a person without a diagnosis is suspected of having an abnormal condition, without signs or symptoms, which requires study, but after examination and observation, is ruled-out. This category is also for use for administrative and legal observation status.

AHA: 2018,2Q,7-8

Z04.1 Encounter for examination and observation following transport accident

EXCLUDES 1 encounter for examination and observation following work accident (Z04.2)

AHA: 2019,2Q,11; 2018,2Q,8

Z04.2 Encounter for examination and observation following work accident**Z04.3 Encounter for examination and observation following other accident****Z04.4 Encounter for examination and observation following alleged rape**

Encounter for examination and observation of victim following alleged rape

Encounter for examination and observation of victim following alleged sexual abuse

Z04.41 Encounter for examination and observation following alleged adult rape A

Suspected adult rape, ruled out

Suspected adult sexual abuse, ruled out

Z04.42 Encounter for examination and observation following alleged child rape P

Suspected child rape, ruled out

Suspected child sexual abuse, ruled out

Z04.6 Encounter for general psychiatric examination, requested by authority**Z04.7 Encounter for examination and observation following alleged physical abuse****Z04.71 Encounter for examination and observation following alleged adult physical abuse** A

Suspected adult physical abuse, ruled out

EXCLUDES 1 confirmed case of adult physical abuse (T74.-)

encounter for examination and observation following alleged adult sexual abuse (Z04.41)

suspected case of adult physical abuse, not ruled out (T76.-)

Z04.72 Encounter for examination and observation following alleged child physical abuse P

Suspected child physical abuse, ruled out

EXCLUDES 1 confirmed case of child physical abuse (T74.-)

encounter for examination and observation following alleged child sexual abuse (Z04.42)

suspected case of child physical abuse, not ruled out (T76.-)

Z04.8 Encounter for examination and observation for other specified reasons

Encounter for examination and observation for request for expert evidence

AHA: 2018,4Q,32,35,72

Z04.81 Encounter for examination and observation of victim following forced sexual exploitation**Z04.82 Encounter for examination and observation of victim following forced labor exploitation****Z04.89 Encounter for examination and observation for other specified reasons**

Z04.9 Encounter for examination and observation for unspecified reason

Encounter for observation NOS

✓ 4th Z05 Encounter for observation and evaluation of newborn for suspected diseases and conditions ruled out

This category is to be used for newborns, within the neonatal period (the first 28 days of life), who are suspected of having an abnormal condition, but without signs or symptoms, and which, after examination and observation, is ruled out.

AHA: 2017,4Q,27; 2016,4Q,77

Z05.0 Observation and evaluation of newborn for suspected cardiac condition ruled out N**Z05.1 Observation and evaluation of newborn for suspected infectious condition ruled out** N

AHA: 2019,2Q,10

Z05.2 Observation and evaluation of newborn for suspected neurological condition ruled out N**Z05.3 Observation and evaluation of newborn for suspected respiratory condition ruled out** N**✓ 5th Z05.4 Observation and evaluation of newborn for suspected genetic, metabolic or immunologic condition ruled out****Z05.41 Observation and evaluation of newborn for suspected genetic condition ruled out** N

AHA: 2016,4Q,55

Z05.42 Observation and evaluation of newborn for suspected metabolic condition ruled out N**Z05.43 Observation and evaluation of newborn for suspected immunologic condition ruled out** N**Z05.5 Observation and evaluation of newborn for suspected gastrointestinal condition ruled out** N**Z05.6 Observation and evaluation of newborn for suspected genitourinary condition ruled out** N**✓ 5th Z05.7 Observation and evaluation of newborn for suspected skin, subcutaneous, musculoskeletal and connective tissue condition ruled out****Z05.71 Observation and evaluation of newborn for suspected skin and subcutaneous tissue condition ruled out** N**Z05.72 Observation and evaluation of newborn for suspected musculoskeletal condition ruled out** N**Z05.73 Observation and evaluation of newborn for suspected connective tissue condition ruled out** N**Z05.8 Observation and evaluation of newborn for other specified suspected condition ruled out** N**Z05.9 Observation and evaluation of newborn for unspecified suspected condition ruled out** N**Z08 Encounter for follow-up examination after completed treatment for malignant neoplasm**

Medical surveillance following completed treatment

Use additional code to identify any acquired absence of organs (Z90.-)

Use additional code to identify the personal history of malignant neoplasm (Z85.-)

EXCLUDES 1 aftercare following medical care (Z43-Z49, Z51)**Z09 Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm**

Medical surveillance following completed treatment

Use additional code to identify any applicable history of disease code (Z86.-, Z87.-)

EXCLUDES 1 aftercare following medical care (Z43-Z49, Z51)

surveillance of contraception (Z30.4-)

surveillance of prosthetic and other medical devices (Z44-Z46)

AHA: 2020,2Q,10; 2017,1Q,9; 2015,1Q,8

✓ 4th Z11 Encounter for screening for infectious and parasitic diseases

Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.

EXCLUDES 1 encounter for diagnostic examination — code to sign or symptom**Z11.0 Encounter for screening for intestinal infectious diseases****Z11.1 Encounter for screening for respiratory tuberculosis**
Encounter for screening for active tuberculosis disease**Z11.2 Encounter for screening for other bacterial diseases****Z11.3 Encounter for screening for infections with a predominantly sexual mode of transmission****EXCLUDES 2**

encounter for screening for human

immunodeficiency virus [HIV] (Z11.4)

encounter for screening for human papillomavirus (Z11.51)

Z11.4 Encounter for screening for human immunodeficiency virus [HIV]**✓ 5th Z11.5 Encounter for screening for other viral diseases****EXCLUDES 2**

encounter for screening for viral intestinal disease (Z11.0)

Z11.51 Encounter for screening for human papillomavirus (HPV)**Z11.59 Encounter for screening for other viral diseases****Z11.6 Encounter for screening for other protozoal diseases and helminthiases****EXCLUDES 2**

encounter for screening for protozoal intestinal disease (Z11.0)

Z11.7 Encounter for testing for latent tuberculosis infection
AHA: 2019,4Q,20**Z11.8 Encounter for screening for other infectious and parasitic diseases**

Encounter for screening for chlamydia

Encounter for screening for rickettsial

Encounter for screening for spirochetal

Encounter for screening for mycoses

Z11.9 Encounter for screening for infectious and parasitic diseases, unspecified**✓ 4th Z12 Encounter for screening for malignant neoplasms**

Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.

Use additional code to identify any family history of malignant neoplasm (Z80.-)

EXCLUDES 1 encounter for diagnostic examination — code to sign or symptom**Z12.0 Encounter for screening for malignant neoplasm of stomach****✓ 5th Z12.1 Encounter for screening for malignant neoplasm of intestinal tract**

AHA: 2017,1Q,8,9

Z12.10 Encounter for screening for malignant neoplasm of intestinal tract, unspecified**Z12.11 Encounter for screening for malignant neoplasm of colon**

Encounter for screening colonoscopy NOS

AHA: 2019,1Q,32-33; 2018,1Q,6

Z12.12 Encounter for screening for malignant neoplasm of rectum

AHA: 2018,1Q,6

Z12.13 Encounter for screening for malignant neoplasm of small intestine**Z12.2 Encounter for screening for malignant neoplasm of respiratory organs****✓ 5th Z12.3 Encounter for screening for malignant neoplasm of breast****Z12.31 Encounter for screening mammogram for malignant neoplasm of breast****EXCLUDES 1** inconclusive mammogram (R92.2)

AHA: 2015,1Q,24

Z12.39 Encounter for other screening for malignant neoplasm of breast**Z12.4 Encounter for screening for malignant neoplasm of cervix** ♀

Encounter for screening pap smear for malignant neoplasm of cervix

EXCLUDES 1 when screening is part of general gynecological examination (Z01.4-)**EXCLUDES 2** encounter for screening for human papillomavirus (Z11.51)**Z12.5 Encounter for screening for malignant neoplasm of prostate** ♂**Z12.6 Encounter for screening for malignant neoplasm of bladder****✓ 5th Z12.7 Encounter for screening for malignant neoplasm of other genitourinary organs****Z12.71 Encounter for screening for malignant neoplasm of testis** ♂

Z12.72–Z15.01

Chapter 21. Factors Influencing Health Status and Contact With Health Services

ICD-10-CM 2021

- Z12.72 Encounter for screening for malignant neoplasm of vagina** ♀
Vaginal pap smear status-post hysterectomy for non-malignant condition
Use additional code to identify acquired absence of uterus (Z90.71-)
EXCLUDES 1 vaginal pap smear status-post hysterectomy for malignant conditions (Z08)
- Z12.73 Encounter for screening for malignant neoplasm of ovary** ♀
- Z12.79 Encounter for screening for malignant neoplasm of other genitourinary organs**
- ✓5th Z12.8 Encounter for screening for malignant neoplasm of other sites**
- Z12.81 Encounter for screening for malignant neoplasm of oral cavity**
- Z12.82 Encounter for screening for malignant neoplasm of nervous system**
- Z12.83 Encounter for screening for malignant neoplasm of skin**
- Z12.89 Encounter for screening for malignant neoplasm of other sites**
- Z12.9 Encounter for screening for malignant neoplasm, site unspecified**
- ✓4th Z13 Encounter for screening for other diseases and disorders**
Screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.
EXCLUDES 1 encounter for diagnostic examination — code to sign or symptom
- Z13.0 Encounter for screening for diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism**
- Z13.1 Encounter for screening for diabetes mellitus**
- ✓5th Z13.2 Encounter for screening for nutritional, metabolic and other endocrine disorders**
- Z13.21 Encounter for screening for nutritional disorder**
- ✓8th Z13.22 Encounter for screening for metabolic disorder**
- Z13.220 Encounter for screening for lipid disorders**
Encounter for screening for cholesterol level
Encounter for screening for hypercholesterolemia
Encounter for screening for hyperlipidemia
- Z13.228 Encounter for screening for other metabolic disorders**
- Z13.29 Encounter for screening for other suspected endocrine disorder**
EXCLUDES 1 encounter for screening for diabetes mellitus (Z13.1)
- ✓5th Z13.3 Encounter for screening examination for mental health and behavioral disorders**
AHA: 2018,4Q,35-36
- Z13.30 Encounter for screening examination for mental health and behavioral disorders, unspecified**
- Z13.31 Encounter for screening for depression**
Encounter for screening for depression, adult
Encounter for screening for depression for child or adolescent
- Z13.32 Encounter for screening for maternal depression** ♀
Encounter for screening for perinatal depression
- Z13.39 Encounter for screening examination for other mental health and behavioral disorders**
Encounter for screening for alcoholism
Encounter for screening for intellectual disabilities
- ✓5th Z13.4 Encounter for screening for certain developmental disorders in childhood**
Encounter for development testing of infant or child
Encounter for screening for developmental handicaps in early childhood
EXCLUDES 2 encounter for routine child health examination (Z00.12-)
AHA: 2018,4Q,36
- Z13.40 Encounter for screening for unspecified developmental delays**
- Z13.41 Encounter for autism screening**

- Z13.42 Encounter for screening for global developmental delays (milestones)**
Encounter for screening for developmental handicaps in early childhood
- Z13.49 Encounter for screening for other developmental delays**
- Z13.5 Encounter for screening for eye and ear disorders**
EXCLUDES 2 encounter for general hearing examination (Z01.1-) encounter for general vision examination (Z01.0-)
AHA: 2016,3Q,17
- Z13.6 Encounter for screening for cardiovascular disorders**
- ✓5th Z13.7 Encounter for screening for genetic and chromosomal anomalies**
EXCLUDES 1 genetic testing for procreative management (Z31.4-)
- Z13.71 Encounter for nonprocreative screening for genetic disease carrier status**
- Z13.79 Encounter for other screening for genetic and chromosomal anomalies**
- ✓5th Z13.8 Encounter for screening for other specified diseases and disorders**
EXCLUDES 2 screening for malignant neoplasms (Z12.-)
- ✓8th Z13.81 Encounter for screening for digestive system disorders**
- Z13.810 Encounter for screening for upper gastrointestinal disorder**
- Z13.811 Encounter for screening for lower gastrointestinal disorder**
EXCLUDES 1 encounter for screening for intestinal infectious disease (Z11.0)
- Z13.818 Encounter for screening for other digestive system disorders**
- ✓8th Z13.82 Encounter for screening for musculoskeletal disorder**
- Z13.820 Encounter for screening for osteoporosis**
- Z13.828 Encounter for screening for other musculoskeletal disorder**
- Z13.83 Encounter for screening for respiratory disorder NEC**
EXCLUDES 1 encounter for screening for respiratory tuberculosis (Z11.1)
- Z13.84 Encounter for screening for dental disorders**
- ✓8th Z13.85 Encounter for screening for nervous system disorders**
- Z13.850 Encounter for screening for traumatic brain injury**
- Z13.858 Encounter for screening for other nervous system disorders**
- Z13.88 Encounter for screening for disorder due to exposure to contaminants**
EXCLUDES 1 those exposed to contaminants without suspected disorders (Z57.-, Z77.-)
- Z13.89 Encounter for screening for other disorder**
Encounter for screening for genitourinary disorders
- Z13.9 Encounter for screening, unspecified**

Genetic carrier and genetic susceptibility to disease (Z14-Z15)

- ✓4th Z14 Genetic carrier**
DEF: Individuals carrying a gene mutation associated with a certain disease that typically do not develop the disease but are able to pass the mutated genes to offspring.
- ✓5th Z14.0 Hemophilia A carrier**
- Z14.01 Asymptomatic hemophilia A carrier**
- Z14.02 Symptomatic hemophilia A carrier**
- Z14.1 Cystic fibrosis carrier**
- Z14.8 Genetic carrier of other disease**
- ✓4th Z15 Genetic susceptibility to disease**
INCLUDES confirmed abnormal gene
Use additional code, if applicable, for any associated family history of the disease (Z80-Z84)
EXCLUDES 1 chromosomal anomalies (Q90-Q99)
- ✓5th Z15.0 Genetic susceptibility to malignant neoplasm**
Code first, if applicable, any current malignant neoplasm (C00-C75, C81-C96)
Use additional code, if applicable, for any personal history of malignant neoplasm (Z85.-)
- Z15.01 Genetic susceptibility to malignant neoplasm of breast**

- Z15.02 Genetic susceptibility to malignant neoplasm of ovary** ♀
- Z15.03 Genetic susceptibility to malignant neoplasm of prostate** ♂
- Z15.04 Genetic susceptibility to malignant neoplasm of endometrium** ♀
- Z15.09 Genetic susceptibility to other malignant neoplasm**
- ✓5^A Z15.8 Genetic susceptibility to other disease**
- Z15.81 Genetic susceptibility to multiple endocrine neoplasia [MEN]**
EXCLUDES 1 multiple endocrine neoplasia [MEN] syndromes (E31.2-)

DEF: Group of conditions in which several endocrine glands grow excessively (such as in adenomatous hyperplasia) and/or develop benign or malignant tumors. Tumors and hyperplasia associated with MEN often produce excess hormones, which impede normal physiology. There is no comprehensive cure known for MEN syndrome. Treatment is directed at the hyperplasia or tumors in each individual gland. Tumors are usually surgically removed and oral medications or hormonal injections are used to correct hormone imbalances.

Z15.89 Genetic susceptibility to other disease

Resistance to antimicrobial drugs (Z16)

✓4^N Z16 Resistance to antimicrobial drugs

NOTE

The codes in this category are provided for use as additional codes to identify the resistance and non-responsiveness of a condition to antimicrobial drugs.

Code first the infection

EXCLUDES 1 Methicillin resistant *Staphylococcus aureus* infection (A49.02)
 Methicillin resistant *Staphylococcus aureus* pneumonia (J15.212)
 sepsis due to Methicillin resistant *Staphylococcus aureus* (A41.02)

✓5^A Z16.1 Resistance to beta lactam antibiotics

Z16.10 Resistance to unspecified beta lactam antibiotics CC

Z16.11 Resistance to penicillins CC
 Resistance to amoxicillin
 Resistance to ampicillin

Z16.12 Extended spectrum beta lactamase (ESBL) resistance CC
EXCLUDES 2 Methicillin resistant *Staphylococcus aureus* infection in diseases classified elsewhere (B95.62)

Z16.19 Resistance to other specified beta lactam antibiotics LM
 Resistance to cephalosporins

✓5^A Z16.2 Resistance to other antibiotics

Z16.20 Resistance to unspecified antibiotic CC
 Resistance to antibiotics NOS

Z16.21 Resistance to vancomycin CC

Z16.22 Resistance to vancomycin related antibiotics CC

Z16.23 Resistance to quinolones and fluoroquinolones CC

Z16.24 Resistance to multiple antibiotics CC

Z16.29 Resistance to other single specified antibiotic CC
 Resistance to aminoglycosides
 Resistance to macrolides
 Resistance to sulfonamides
 Resistance to tetracyclines

✓5^A Z16.3 Resistance to other antimicrobial drugs
EXCLUDES 1 resistance to antibiotics (Z16.1-, Z16.2-)

Z16.30 Resistance to unspecified antimicrobial drugs CC
 Drug resistance NOS

Z16.31 Resistance to antiparasitic drug(s) CC
 Resistance to quinine and related compounds

Z16.32 Resistance to antifungal drug(s) CC

Z16.33 Resistance to antiviral drug(s) CC

- ✓6^N Z16.34 Resistance to antimycobacterial drug(s)**
 Resistance to tuberculostatics
- Z16.341 Resistance to single antimycobacterial drug** CC
 Resistance to antimycobacterial drug NOS
- Z16.342 Resistance to multiple antimycobacterial drugs** CC
- Z16.35 Resistance to multiple antimicrobial drugs** CC
EXCLUDES 1 resistance to multiple antibiotics only (Z16.24)
- Z16.39 Resistance to other specified antimicrobial drug** CC

Estrogen receptor status (Z17)

✓4^N Z17 Estrogen receptor status

Code first malignant neoplasm of breast (C50.-)

DEF: Receptor status of breast cancer cells for the hormone estrogen that is used to help determine treatment and evaluate prognosis. ER+ breast cancer responds to hormone therapies while ER- breast cancer does not.

Z17.0 Estrogen receptor positive status [ER+]

Z17.1 Estrogen receptor negative status [ER-]

Retained foreign body fragments (Z18)

✓4^N Z18 Retained foreign body fragments

INCLUDES embedded fragment (status)
 embedded splinter (status)
 retained foreign body status

EXCLUDES 1 artificial joint prosthesis status (Z96.6-)
 foreign body accidentally left during a procedure (T81.5-)
 foreign body entering through orifice (T15-T19)
 in situ cardiac device (Z95.-)
 organ or tissue replaced by means other than transplant (Z96.-, Z97.-)
 organ or tissue replaced by transplant (Z94.-)
 personal history of retained foreign body fully removed Z87.821
 superficial foreign body (non-embedded splinter) — code to superficial foreign body, by site

DEF: Embedded or retained fragment, splinter, or foreign body, natural or synthetic that can cause infection.

✓5^A Z18.0 Retained radioactive fragments

Z18.01 Retained depleted uranium fragments

Z18.09 Other retained radioactive fragments
 Other retained depleted isotope fragments
 Retained nontherapeutic radioactive fragments

✓5^A Z18.1 Retained metal fragments

EXCLUDES 1 retained radioactive metal fragments (Z18.01-Z18.09)

Z18.10 Retained metal fragments, unspecified
 Retained metal fragment NOS

Z18.11 Retained magnetic metal fragments

Z18.12 Retained nonmagnetic metal fragments

Z18.2 Retained plastic fragments

Acrylics fragments
 Diethylhexyl phthalates fragments
 Isocyanate fragments

✓5^A Z18.3 Retained organic fragments

Z18.31 Retained animal quills or spines

Z18.32 Retained tooth

Z18.33 Retained wood fragments

Z18.39 Other retained organic fragments

✓5^A Z18.8 Other specified retained foreign body

Z18.81 Retained glass fragments

Z18.83 Retained stone or crystalline fragments
 Retained concrete or cement fragments

Z18.89 Other specified retained foreign body fragments

Z18.9 Retained foreign body fragments, unspecified material

Hormone sensitivity malignancy status (Z19)

✓4^N Z19 Hormone sensitivity malignancy status

Code first malignant neoplasm — see Table of Neoplasms, by site, malignant

AHA: 2016,4Q,76

Z19.1 Hormone sensitive malignancy status

Z19.2 Hormone resistant malignancy status
Castrate resistant prostate malignancy status

Persons with potential health hazards related to communicable diseases (Z20-Z29)

✓4th Z20 Contact with and (suspected) exposure to communicable diseases

EXCLUDES 1 carrier of infectious disease (Z22.-)
diagnosed current infectious or parasitic disease — see Alphabetic Index
EXCLUDES 2 personal history of infectious and parasitic diseases (Z86.1-)

✓5th Z20.0 Contact with and (suspected) exposure to intestinal infectious diseases

Z20.01 Contact with and (suspected) exposure to intestinal infectious diseases due to *Escherichia coli* (E. coli)
Z20.09 Contact with and (suspected) exposure to other intestinal infectious diseases

Z20.1 Contact with and (suspected) exposure to tuberculosis
Z20.2 Contact with and (suspected) exposure to infections with a predominantly sexual mode of transmission
Z20.3 Contact with and (suspected) exposure to rabies
Z20.4 Contact with and (suspected) exposure to rubella
Z20.5 Contact with and (suspected) exposure to viral hepatitis
Z20.6 Contact with and (suspected) exposure to human immunodeficiency virus [HIV]

EXCLUDES 1 asymptomatic human immunodeficiency virus [HIV]
HIV infection status (Z21)

Z20.7 Contact with and (suspected) exposure to pediculosis, acariasis and other infestations

✓5th Z20.8 Contact with and (suspected) exposure to other communicable diseases

✓6th Z20.81 Contact with and (suspected) exposure to other bacterial communicable diseases
Z20.810 Contact with and (suspected) exposure to anthrax
Z20.811 Contact with and (suspected) exposure to meningococcus
Z20.818 Contact with and (suspected) exposure to other bacterial communicable diseases
AHA: 2019,2Q,10

✓6th Z20.82 Contact with and (suspected) exposure to other viral communicable diseases

Z20.820 Contact with and (suspected) exposure to varicella
Z20.821 Contact with and (suspected) exposure to Zika virus
AHA: 2018,4Q,35,64

Z20.828 Contact with and (suspected) exposure to other viral communicable diseases
AHA: 2020,2Q,4,8; 2020,1Q,34-36
TIP: Assign for cases in which there is actual exposure to someone who is confirmed or suspected (not ruled out) to have COVID-19 and the exposed individual either tests negative or the test results are unknown. If the exposed individual tests positive for the COVID-19 virus, assign U07.1.

Z20.89 Contact with and (suspected) exposure to other communicable diseases

Z20.9 Contact with and (suspected) exposure to unspecified communicable disease

Z21 Asymptomatic human immunodeficiency virus [HIV] infection status **MCC**

HIV positive NOS
Code first human immunodeficiency virus [HIV] disease complicating pregnancy, childbirth and the puerperium, if applicable (O98.7-)

EXCLUDES 1 acquired immunodeficiency syndrome (B20)
contact with human immunodeficiency virus [HIV] (Z20.6)
exposure to human immunodeficiency virus [HIV] (Z20.6)
human immunodeficiency virus [HIV] disease (B20)
inconclusive laboratory evidence of human immunodeficiency virus [HIV] (R75)

AHA: 2019,1Q,8-11

DEF: Phase of human immunodeficiency virus (HIV) infection with no clinical symptoms. This phase may last for 10 years or more.

✓4th Z22 Carrier of infectious disease

INCLUDES colonization status
suspected carrier
EXCLUDES 2 carrier of viral hepatitis (B18.-)

Z22.0 Carrier of typhoid

Z22.1 Carrier of other intestinal infectious diseases

Z22.2 Carrier of diphtheria

✓5th Z22.3 Carrier of other specified bacterial diseases

Z22.31 Carrier of bacterial disease due to meningococci

✓6th Z22.32 Carrier of bacterial disease due to staphylococci
Z22.321 Carrier or suspected carrier of Methicillin susceptible *Staphylococcus aureus*
MSSA colonization

Z22.322 Carrier or suspected carrier of Methicillin resistant *Staphylococcus aureus*
MRSA colonization
DEF: Carriers (colonization) of methicillin resistant *Staphylococcus aureus* (MRSA) have MRSA on their skin or in their body but do not exhibit signs of infection. These individuals are able to pass MRSA on to others who may develop an infection.

✓5th Z22.33 Carrier of bacterial disease due to streptococci

Z22.330 Carrier of Group B streptococcus
EXCLUDES 1 carrier of streptococcus group B (GBS) complicating pregnancy, childbirth and the puerperium (O99.82-)

Z22.338 Carrier of other streptococcus

Z22.39 Carrier of other specified bacterial diseases

Z22.4 Carrier of infections with a predominantly sexual mode of transmission

Z22.6 Carrier of human T-lymphotropic virus type-1 (HTLV-1) infection

Z22.7 Latent tuberculosis

Latent tuberculosis infection (LTBI)
EXCLUDES 1 nonspecific reaction to cell mediated immunity
measurement of gamma interferon antigen response without active tuberculosis (R76.12)
nonspecific reaction to tuberculin skin test without active tuberculosis (R76.11)

AHA: 2019,4Q,19

Z22.8 Carrier of other infectious diseases

Z22.9 Carrier of infectious disease, unspecified

Z23 Encounter for immunization

Code first any routine childhood examination

NOTE Procedure codes are required to identify the types of immunizations given

✓4th Z28 Immunization not carried out and underimmunization status

INCLUDES vaccination not carried out

✓5th Z28.0 Immunization not carried out because of contraindication
DEF: Contraindication: Situation where a drug, surgery, or other procedure may negatively affect or cause harm to a patient.

Z28.01 Immunization not carried out because of acute illness of patient

Z28.02 Immunization not carried out because of chronic illness or condition of patient

Z28.03 Immunization not carried out because of immune compromised state of patient

Z28.04 Immunization not carried out because of patient allergy to vaccine or component

Z28.09 Immunization not carried out because of other contraindication

Z28.1 Immunization not carried out because of patient decision for reasons of belief or group pressure
Immunization not carried out because of religious belief

✓5th Z28.2 Immunization not carried out because of patient decision for other and unspecified reason

Z28.20 Immunization not carried out because of patient decision for unspecified reason

Z28.21 Immunization not carried out because of patient refusal

Z28.29 Immunization not carried out because of patient decision for other reason

Z28.3 Underimmunization status

Delinquent immunization status

Lapsed immunization schedule status

✓ 5th Z28.8 Immunization not carried out for other reason**Z28.81 Immunization not carried out due to patient having had the disease****Z28.82 Immunization not carried out because of caregiver refusal**

Immunization not carried out because of guardian refusal

Immunization not carried out because of parent refusal

EXCLUDES 1 immunization not carried out because of caregiver refusal because of religious belief (Z28.1)**Z28.83 Immunization not carried out due to unavailability of vaccine**

Delay in delivery of vaccine

Lack of availability of vaccine

Manufacturer delay of vaccine

AHA: 2018,4Q,36

Z28.89 Immunization not carried out for other reason**Z28.9 Immunization not carried out for unspecified reason****✓ 4th Z29 Encounter for other prophylactic measures****EXCLUDES 1** desensitization to allergens (Z51.6)

prophylactic surgery (Z40.-)

AHA: 2016,4Q,78-79

✓ 5th Z29.1 Encounter for prophylactic immunotherapy

Encounter for administration of immunoglobulin

Z29.11 Encounter for prophylactic immunotherapy for respiratory syncytial virus (RSV)**Z29.12 Encounter for prophylactic antivenin****Z29.13 Encounter for prophylactic Rho(D) immune globulin**

AHA: 2019,3Q,5

Z29.14 Encounter for prophylactic rabies immune globin**Z29.3 Encounter for prophylactic fluoride administration****Z29.8 Encounter for other specified prophylactic measures****Z29.9 Encounter for prophylactic measures, unspecified****Persons encountering health services in circumstances related to reproduction (Z30–Z39)****✓ 4th Z30 Encounter for contraceptive management**

AHA: 2016,4Q,78

DEF: Contraceptive management to prevent pregnancy. Methods include oral medications, intrauterine devices, and surgical procedures for males and females (sterilization).

✓ 5th Z30.0 Encounter for general counseling and advice on contraception**✓ 6th Z30.01 Encounter for initial prescription of contraceptives****EXCLUDES 1** encounter for surveillance of contraceptives (Z30.4-)**Z30.011 Encounter for initial prescription of contraceptive pills** ♀**Z30.012 Encounter for prescription of emergency contraception** ♀

Encounter for postcoital contraception

Z30.013 Encounter for initial prescription of injectable contraceptive ♀**Z30.014 Encounter for initial prescription of intrauterine contraceptive device** ♀**EXCLUDES 1** encounter for insertion of intrauterine contraceptive device (Z30.430, Z30.432)**Z30.015 Encounter for initial prescription of vaginal ring hormonal contraceptive** ♀**Z30.016 Encounter for initial prescription of transdermal patch hormonal contraceptive device****Z30.017 Encounter for initial prescription of implantable subdermal contraceptive****Z30.018 Encounter for initial prescription of other contraceptives** ♀

Encounter for initial prescription of barrier contraception

Encounter for initial prescription of diaphragm

Z30.019 Encounter for initial prescription of contraceptives, unspecified ♀**Z30.02 Counseling and instruction in natural family planning to avoid pregnancy****Z30.09 Encounter for other general counseling and advice on contraception**

Encounter for family planning advice NOS

Z30.2 Encounter for sterilization**✓ 5th Z30.4 Encounter for surveillance of contraceptives****Z30.40 Encounter for surveillance of contraceptives, unspecified****Z30.41 Encounter for surveillance of contraceptive pills** ♀

Encounter for repeat prescription for contraceptive pill

Z30.42 Encounter for surveillance of injectable contraceptive ♀**✓ 6th Z30.43 Encounter for surveillance of intrauterine contraceptive device** ♀**Z30.430 Encounter for insertion of intrauterine contraceptive device** ♀**Z30.431 Encounter for routine checking of intrauterine contraceptive device** ♀**Z30.432 Encounter for removal of intrauterine contraceptive device** ♀**Z30.433 Encounter for removal and reinsertion of intrauterine contraceptive device** ♀

Encounter for replacement of intrauterine contraceptive device

Z30.44 Encounter for surveillance of vaginal ring hormonal contraceptive device ♀**Z30.45 Encounter for surveillance of transdermal patch hormonal contraceptive device** ♀**Z30.46 Encounter for surveillance of implantable subdermal contraceptive** ♀

Encounter for checking, reinsertion or removal of implantable subdermal contraceptive

Z30.49 Encounter for surveillance of other contraceptives ♀

Encounter for surveillance of barrier contraception

Encounter for surveillance of diaphragm

Z30.8 Encounter for other contraceptive management

Encounter for postvasectomy sperm count

Encounter for routine examination for contraceptive maintenance

EXCLUDES 1 sperm count following sterilization reversal (Z31.42)

sperm count for fertility testing (Z31.41)

Z30.9 Encounter for contraceptive management, unspecified**✓ 4th Z31 Encounter for procreative management****EXCLUDES 1** complications associated with artificial fertilization (N98.-)

female infertility (N97.-)

male infertility (N46.-)

Z31.0 Encounter for reversal of previous sterilization**✓ 5th Z31.4 Encounter for procreative investigation and testing****EXCLUDES 1** postvasectomy sperm count (Z30.8)**Z31.41 Encounter for fertility testing**

Encounter for fallopian tube patency testing

Encounter for sperm count for fertility testing

Z31.42 Aftercare following sterilization reversal

Sperm count following sterilization reversal

✓ 6th Z31.43 Encounter for genetic testing of female for procreative management

Use additional code for recurrent pregnancy loss, if applicable (N96, O26.2-)

EXCLUDES 1 nonprocreative genetic testing (Z13.7-)**Z31.430 Encounter of female for testing for genetic disease carrier status for procreative management** ♀**Z31.438 Encounter for other genetic testing of female for procreative management** ♀

- ✓6^A Z31.44** Encounter for genetic testing of **male** for procreative management
EXCLUDES 1 nonprocreative genetic testing (Z13.7-)
- Z31.440** Encounter of **male** for testing for genetic disease carrier status for procreative management **♂**
- Z31.441** Encounter for testing of male partner of patient with **recurrent pregnancy loss** **A ♂**
- Z31.448** Encounter for other genetic testing of male for procreative management **A ♂**
- Z31.49** Encounter for other procreative investigation and testing
- Z31.5** Encounter for procreative genetic counseling
AHA: 2017,4Q,27
- ✓5^A Z31.6** Encounter for general counseling and advice on procreation
- Z31.61** Procreative counseling and advice using **natural family planning**
- Z31.62** Encounter for **fertility preservation counseling**
Encounter for fertility preservation counseling prior to cancer therapy
Encounter for fertility preservation counseling prior to surgical removal of gonads
- Z31.69** Encounter for other general counseling and advice on procreation
- Z31.7** Encounter for procreative management and counseling for gestational carrier **♀**
EXCLUDES 1 pregnant state, gestational carrier (Z33.3)
AHA: 2016,4Q,78
- ✓5^A Z31.8** Encounter for other procreative management
- Z31.81** Encounter for **male factor infertility** in female patient **♀**
- Z31.82** Encounter for **Rh incompatibility status**
AHA: 2015,3Q,40; 2014,4Q,17
- Z31.83** Encounter for **assisted reproductive fertility procedure cycle** **♀**
Patient undergoing in vitro fertilization cycle
Use additional code to identify the type of infertility
EXCLUDES 1 pre-cycle diagnosis and testing — code to reason for encounter
- Z31.84** Encounter for **fertility preservation procedure**
Encounter for fertility preservation procedure prior to cancer therapy
Encounter for fertility preservation procedure prior to surgical removal of gonads
- Z31.89** Encounter for other procreative management
- Z31.9** Encounter for procreative management, unspecified
- ✓4^A Z32** Encounter for pregnancy test and childbirth and childcare instruction
- ✓5^A Z32.0** Encounter for **pregnancy test**
- Z32.00** Encounter for pregnancy test, **result unknown** **♀**
Encounter for pregnancy test NOS
- Z32.01** Encounter for pregnancy test, **result positive** **M ♀**
- Z32.02** Encounter for pregnancy test, **result negative** **♀**
- Z32.2** Encounter for **childbirth instruction**
- Z32.3** Encounter for **childcare instruction**
Encounter for prenatal or postpartum childcare instruction
- ✓4^A Z33** Pregnant state
- Z33.1** Pregnant state, **incidental** **M ♀**
►Pregnancy NOS◄
Pregnant state NOS
EXCLUDES 1 complications of pregnancy (O00–O9A)
pregnant state, gestational carrier (Z33.3)
- Z33.2** Encounter for **elective termination of pregnancy** **M ♀**
EXCLUDES 1 early fetal death with retention of dead fetus (O02.1)
late fetal death (O36.4)
spontaneous abortion (O03)
TIP: Do not assign a code from category Z3A with this code.
- Z33.3** Pregnant state, **gestational carrier** **M ♀**
EXCLUDES 1 encounter for procreative management and counseling for gestational carrier (Z31.7)
AHA: 2016,4Q,78

- ✓4^A Z34** Encounter for supervision of normal pregnancy
EXCLUDES 1 any complication of pregnancy (O00–O9A)
encounter for pregnancy test (Z32.0-)
encounter for supervision of high risk pregnancy (O09.-)
AHA: 2019,3Q,5; 2014,4Q,17
- ✓5^A Z34.0** Encounter for supervision of normal **first** pregnancy
- Z34.00** Encounter for supervision of normal first pregnancy, **unspecified trimester** **M ♀**
- Z34.01** Encounter for supervision of normal first pregnancy, **first trimester** **M ♀**
- Z34.02** Encounter for supervision of normal first pregnancy, **second trimester** **M ♀**
- Z34.03** Encounter for supervision of normal first pregnancy, **third trimester** **M ♀**
- ✓5^A Z34.8** Encounter for supervision of other normal pregnancy
- Z34.80** Encounter for supervision of other normal pregnancy, **unspecified trimester** **M ♀**
- Z34.81** Encounter for supervision of other normal pregnancy, **first trimester** **M ♀**
- Z34.82** Encounter for supervision of other normal pregnancy, **second trimester** **M ♀**
- Z34.83** Encounter for supervision of other normal pregnancy, **third trimester** **M ♀**
- ✓5^A Z34.9** Encounter for supervision of normal pregnancy, unspecified
- Z34.90** Encounter for supervision of normal pregnancy, **unspecified, unspecified trimester** **M ♀**
- Z34.91** Encounter for supervision of normal pregnancy, **unspecified, first trimester** **M ♀**
- Z34.92** Encounter for supervision of normal pregnancy, **unspecified, second trimester** **M ♀**
- Z34.93** Encounter for supervision of normal pregnancy, **unspecified, third trimester** **M ♀**
- ✓4^A Z36** Encounter for **antenatal screening** of mother
INCLUDES encounter for placental sample (taken vaginally)
screening is the testing for disease or disease precursors in asymptomatic individuals so that early detection and treatment can be provided for those who test positive for the disease.
EXCLUDES 1 diagnostic examination — code to sign or symptom
encounter for suspected maternal and fetal conditions ruled out (Z03.7-)
suspected fetal condition affecting management of pregnancy — code to condition in Chapter 15
EXCLUDES 2 abnormal findings on antenatal screening of mother (O28.-)
genetic counseling and testing (Z31.43-, Z31.5)
routine prenatal care (Z34)
AHA: 2017,4Q,28
- Z36.0** Encounter for antenatal screening for **chromosomal anomalies** **M ♀**
- Z36.1** Encounter for antenatal screening for **raised alphafetoprotein level** **M ♀**
Encounter for antenatal screening for elevated maternal serum alphafetoprotein level
DEF: High levels of alpha-fetoprotein (AFP) that may indicate a possibility of spina bifida and other neural tube defects, anencephaly, or omphalocele in the fetus.
- Z36.2** Encounter for other antenatal screening **follow-up** **M ♀**
Non-visualized anatomy on a previous scan
- Z36.3** Encounter for antenatal screening for **malformations** **M ♀**
Screening for a suspected anomaly
- Z36.4** Encounter for antenatal screening for **fetal growth retardation** **M ♀**
Intrauterine growth restriction (IUGR)/small-for-dates
- Z36.5** Encounter for antenatal screening for **isoimmunization** **M ♀**
- ✓5^A Z36.8** Encounter for other antenatal screening
- Z36.81** Encounter for antenatal screening for **hydrops fetalis** **M ♀**
DEF: Hydrops fetalis: Abnormal accumulation of fluid in two or more parts of the fetus, such as ascites, effusion of the pleural or pericardial tissues, or edema.
- Z36.82** Encounter for antenatal screening for **nuchal translucency** **M ♀**
- Z36.83** Encounter for fetal screening for **congenital cardiac abnormalities** **M ♀**
- Z36.84** Encounter for antenatal screening for **fetal lung maturity** **M ♀**

- Z36.85** Encounter for antenatal screening for **Streptococcus B** M ♀
- Z36.86** Encounter for antenatal screening for **cervical length** M ♀
Screening for risk of pre-term labor
- Z36.87** Encounter for antenatal screening for **uncertain dates** M ♀
- Z36.88** Encounter for antenatal screening for **fetal macrosomia** M ♀
Screening for large-for-dates
- Z36.89** Encounter for other specified antenatal screening M ♀
- Z36.8A** Encounter for antenatal screening for other **genetic defects** M ♀

Z36.9 Encounter for antenatal screening, unspecified**✓4th** **Z3A** Weeks of gestation

NOTE Codes from category Z3A are for use, only on the maternal record, to indicate the weeks of gestation of the pregnancy, if known.

Code first complications of pregnancy, childbirth and the puerperium (O09–O9A)

AHA: 2019,2Q,11; 2016,2Q,34; 2014,3Q,17; 2014,2Q,9; 2013,2Q,33

TIP: Do not assign a code from this category with codes from categories O00–O08 or code Z33.2.

✓5th **Z3A.0** Weeks of gestation of pregnancy, unspecified or less than 10 weeks

- Z3A.00** Weeks of gestation of pregnancy **not specified** M ♀
- Z3A.01** **Less than 8 weeks** gestation of pregnancy M ♀
- Z3A.08** **8 weeks** gestation of pregnancy M ♀
- Z3A.09** **9 weeks** gestation of pregnancy M ♀

✓5th **Z3A.1** Weeks of gestation of pregnancy, weeks 10–19

- Z3A.10** **10 weeks** gestation of pregnancy M ♀
- Z3A.11** **11 weeks** gestation of pregnancy M ♀
- Z3A.12** **12 weeks** gestation of pregnancy M ♀
- Z3A.13** **13 weeks** gestation of pregnancy M ♀
- Z3A.14** **14 weeks** gestation of pregnancy M ♀
- Z3A.15** **15 weeks** gestation of pregnancy M ♀
- Z3A.16** **16 weeks** gestation of pregnancy M ♀
- Z3A.17** **17 weeks** gestation of pregnancy M ♀
- Z3A.18** **18 weeks** gestation of pregnancy M ♀
- Z3A.19** **19 weeks** gestation of pregnancy M ♀

✓5th **Z3A.2** Weeks of gestation of pregnancy, weeks 20–29

- Z3A.20** **20 weeks** gestation of pregnancy M ♀
- Z3A.21** **21 weeks** gestation of pregnancy M ♀
- Z3A.22** **22 weeks** gestation of pregnancy M ♀
- Z3A.23** **23 weeks** gestation of pregnancy M ♀
- Z3A.24** **24 weeks** gestation of pregnancy M ♀
- Z3A.25** **25 weeks** gestation of pregnancy M ♀
- Z3A.26** **26 weeks** gestation of pregnancy M ♀
- Z3A.27** **27 weeks** gestation of pregnancy M ♀
- Z3A.28** **28 weeks** gestation of pregnancy M ♀
- Z3A.29** **29 weeks** gestation of pregnancy M ♀

✓5th **Z3A.3** Weeks of gestation of pregnancy, weeks 30–39

- Z3A.30** **30 weeks** gestation of pregnancy M ♀
- Z3A.31** **31 weeks** gestation of pregnancy M ♀
- Z3A.32** **32 weeks** gestation of pregnancy M ♀
- Z3A.33** **33 weeks** gestation of pregnancy M ♀
- Z3A.34** **34 weeks** gestation of pregnancy M ♀
- Z3A.35** **35 weeks** gestation of pregnancy M ♀
- Z3A.36** **36 weeks** gestation of pregnancy M ♀
- Z3A.37** **37 weeks** gestation of pregnancy M ♀
- Z3A.38** **38 weeks** gestation of pregnancy M ♀
- Z3A.39** **39 weeks** gestation of pregnancy M ♀

✓5th **Z3A.4** Weeks of gestation of pregnancy, weeks 40 or greater

- AHA: 2014,4Q,23
- Z3A.40** **40 weeks** gestation of pregnancy M ♀
- Z3A.41** **41 weeks** gestation of pregnancy M ♀
- Z3A.42** **42 weeks** gestation of pregnancy M ♀
- Z3A.49** **Greater than 42 weeks** gestation of pregnancy M ♀

✓4th **Z37** Outcome of delivery

This category is intended for use as an additional code to identify the outcome of delivery on the mother's record. It is not for use on the newborn record.

EXCLUDES 1 stillbirth (P95)

- Z37.0** **Single live birth** M ♀
AHA: 2016,2Q,34; 2014,2Q,9
- Z37.1** **Single stillbirth** M ♀
- Z37.2** **Twins, both liveborn** M ♀
- Z37.3** **Twins, one liveborn and one stillborn** M ♀
- Z37.4** **Twins, both stillborn** M ♀

✓5th **Z37.5** Other multiple births, all liveborn

- Z37.50** **Multiple births, unspecified, all liveborn** M ♀
- Z37.51** **Triplets, all liveborn** M ♀
- Z37.52** **Quadruplets, all liveborn** M ♀
- Z37.53** **Quintuplets, all liveborn** M ♀
- Z37.54** **Sextuplets, all liveborn** M ♀
- Z37.59** **Other multiple births, all liveborn** M ♀

✓5th **Z37.6** Other multiple births, some liveborn

- Z37.60** **Multiple births, unspecified, some liveborn** M ♀
- Z37.61** **Triplets, some liveborn** M ♀
- Z37.62** **Quadruplets, some liveborn** M ♀
- Z37.63** **Quintuplets, some liveborn** M ♀
- Z37.64** **Sextuplets, some liveborn** M ♀
- Z37.69** **Other multiple births, some liveborn** M ♀

Z37.7 Other multiple births, all stillborn**Z37.9** Outcome of delivery, unspecified

Multiple birth NOS

Single birth NOS

✓4th **Z38** Liveborn infants according to place of birth and type of delivery

This category is for use as the principal code on the initial record of a newborn baby. It is to be used for the initial birth record only. It is not to be used on the mother's record.

AHA: 2020,2Q,13; 2017,2Q,5–7; 2016,3Q,18; 2015,2Q,15

✓5th **Z38.0** Single liveborn infant, born in hospital

Single liveborn infant, born in birthing center or other health care facility

Z38.00 Single liveborn infant, delivered vaginally**Z38.01** Single liveborn infant, delivered by cesarean**Z38.1** Single liveborn infant, born outside hospital**Z38.2** Single liveborn infant, unspecified as to place of birth

Single liveborn infant NOS

✓5th **Z38.3** Twin liveborn infant, born in hospital**Z38.30** Twin liveborn infant, delivered vaginally**Z38.31** Twin liveborn infant, delivered by cesarean**Z38.4** Twin liveborn infant, born outside hospital**Z38.5** Twin liveborn infant, unspecified as to place of birth**✓5th** **Z38.6** Other multiple liveborn infant, born in hospital**Z38.61** Triplet liveborn infant, delivered vaginally**Z38.62** Triplet liveborn infant, delivered by cesarean**Z38.63** Quadruplet liveborn infant, delivered vaginally**Z38.64** Quadruplet liveborn infant, delivered by cesarean**Z38.65** Quintuplet liveborn infant, delivered vaginally**Z38.66** Quintuplet liveborn infant, delivered by cesarean**Z38.68** Other multiple liveborn infant, delivered vaginally**Z38.69** Other multiple liveborn infant, delivered by cesarean**Z38.7** Other multiple liveborn infant, born outside hospital**Z38.8** Other multiple liveborn infant, unspecified as to place of birth**✓4th** **Z39** Encounter for maternal postpartum care and examination**Z39.0** Encounter for care and examination of mother immediately after delivery

Care and observation in uncomplicated cases when the delivery occurs outside a healthcare facility

EXCLUDES 1 care for postpartum complication — see Alphabetic Index

Z39.1 Encounter for care and examination of lactating mother M ♀

Encounter for supervision of lactation

EXCLUDES 1 disorders of lactation (O92.-)**Z39.2 Encounter for routine postpartum follow-up** M ♀**Encounters for other specific health care (Z40–Z53)**

Categories Z40–Z53 are intended for use to indicate a reason for care. They may be used for patients who have already been treated for a disease or injury, but who are receiving aftercare or prophylactic care, or care to consolidate the treatment, or to deal with a residual state

EXCLUDES 2 follow-up examination for medical surveillance after treatment (Z08–Z09)

✓4th Z40 Encounter for prophylactic surgery**EXCLUDES 1** organ donations (Z52.-)

therapeutic organ removal — code to condition

DEF: Agent or treatment measure intended to prevent or ward off a disease condition.

✓5th Z40.0 Encounter for prophylactic surgery for risk factors related to malignant neoplasms

Admission for prophylactic organ removal

Use additional code to identify risk factor

AHA: 2017,4Q,28–29

Z40.00 Encounter for prophylactic removal of unspecified organ**Z40.01 Encounter for prophylactic removal of breast****Z40.02 Encounter for prophylactic removal of ovary(s)** ♀

Encounter for prophylactic removal of ovary(s) and fallopian tube(s)

Z40.03 Encounter for prophylactic removal of fallopian tube(s) ♀**Z40.09 Encounter for prophylactic removal of other organ****Z40.8 Encounter for other prophylactic surgery****Z40.9 Encounter for prophylactic surgery, unspecified****✓4th Z41 Encounter for procedures for purposes other than remedying health state****Z41.1 Encounter for cosmetic surgery**

Encounter for cosmetic breast implant

Encounter for cosmetic procedure

EXCLUDES 1 encounter for plastic and reconstructive surgery following medical procedure or healed injury (Z42.-)
encounter for post-mastectomy breast implantation (Z42.1)

Z41.2 Encounter for routine and ritual male circumcision ♂

AHA: 2018,3Q,15

TIP: Do not report this code when circumcision is performed during the birth admission.

Z41.3 Encounter for ear piercing**Z41.8 Encounter for other procedures for purposes other than remedying health state****Z41.9 Encounter for procedure for purposes other than remedying health state, unspecified****✓4th Z42 Encounter for plastic and reconstructive surgery following medical procedure or healed injury****EXCLUDES 1** encounter for cosmetic plastic surgery (Z41.1)

encounter for plastic surgery for treatment of current injury — code to relevant injury

Z42.1 Encounter for breast reconstruction following mastectomy A**EXCLUDES 1** deformity and disproportion of reconstructed breast (N65.1-)**Z42.8 Encounter for other plastic and reconstructive surgery following medical procedure or healed injury**

AHA: 2017,1Q,42

✓4th Z43 Encounter for attention to artificial openings

INCLUDES closure of artificial openings
passage of sounds or bougies through artificial openings
reforming artificial openings
removal of catheter from artificial openings
toilet or cleansing of artificial openings

EXCLUDES 1 complications of external stoma (J95.0-, K94.-, N99.5-)**EXCLUDES 2** fitting and adjustment of prosthetic and other devices (Z44–Z46)

AHA: 2019,2Q,33

Z43.0 Encounter for attention to tracheostomy HCC**Z43.1 Encounter for attention to gastrostomy** CC HCC**EXCLUDES 2** artificial opening status only, without need for care (Z93.-)**Z43.2 Encounter for attention to ileostomy** HCC**Z43.3 Encounter for attention to colostomy** HCC**Z43.4 Encounter for attention to other artificial openings of digestive tract** HCC**Z43.5 Encounter for attention to cystostomy** HCC**Z43.6 Encounter for attention to other artificial openings of urinary tract** HCC

Encounter for attention to nephrostomy

Encounter for attention to ureterostomy

Encounter for attention to urethrostomy

Z43.7 Encounter for attention to artificial vagina**Z43.8 Encounter for attention to other artificial openings** HCC**Z43.9 Encounter for attention to unspecified artificial opening** HCC**✓4th Z44 Encounter for fitting and adjustment of external prosthetic device****INCLUDES** removal or replacement of external prosthetic device**EXCLUDES 1** malfunction or other complications of device — see

Alphabetical Index

presence of prosthetic device (Z97.-)

✓5th Z44.0 Encounter for fitting and adjustment of artificial arm**✓5th Z44.00 Encounter for fitting and adjustment of unspecified artificial arm****Z44.001 Encounter for fitting and adjustment of unspecified right artificial arm****Z44.002 Encounter for fitting and adjustment of unspecified left artificial arm****Z44.009 Encounter for fitting and adjustment of unspecified artificial arm, unspecified arm****✓5th Z44.01 Encounter for fitting and adjustment of complete artificial arm****Z44.011 Encounter for fitting and adjustment of complete right artificial arm****Z44.012 Encounter for fitting and adjustment of complete left artificial arm****Z44.019 Encounter for fitting and adjustment of complete artificial arm, unspecified arm****✓5th Z44.02 Encounter for fitting and adjustment of partial artificial arm****Z44.021 Encounter for fitting and adjustment of partial artificial right arm****Z44.022 Encounter for fitting and adjustment of partial artificial left arm****Z44.029 Encounter for fitting and adjustment of partial artificial arm, unspecified arm****✓5th Z44.1 Encounter for fitting and adjustment of artificial leg****✓5th Z44.10 Encounter for fitting and adjustment of unspecified artificial leg****Z44.101 Encounter for fitting and adjustment of unspecified right artificial leg** HCC**Z44.102 Encounter for fitting and adjustment of unspecified left artificial leg** HCC**Z44.109 Encounter for fitting and adjustment of unspecified artificial leg, unspecified leg** HCC**✓5th Z44.11 Encounter for fitting and adjustment of complete artificial leg****Z44.111 Encounter for fitting and adjustment of complete right artificial leg** HCC**Z44.112 Encounter for fitting and adjustment of complete left artificial leg** HCC**Z44.119 Encounter for fitting and adjustment of complete artificial leg, unspecified leg** HCC**✓5th Z44.12 Encounter for fitting and adjustment of partial artificial leg****Z44.121 Encounter for fitting and adjustment of partial artificial right leg** HCC**Z44.122 Encounter for fitting and adjustment of partial artificial left leg** HCC**Z44.129 Encounter for fitting and adjustment of partial artificial leg, unspecified leg** HCC

- Z44.2** Encounter for fitting and adjustment of **artificial eye**
EXCLUDES 1 mechanical complication of ocular prosthesis (T85.3)
- Z44.20** Encounter for fitting and adjustment of artificial eye, unspecified
- Z44.21** Encounter for fitting and adjustment of artificial right eye
- Z44.22** Encounter for fitting and adjustment of artificial left eye
- Z44.3** Encounter for fitting and adjustment of **external breast prosthesis**
EXCLUDES 1 complications of breast implant (T85.4-) encounter for adjustment or removal of breast implant (Z45.81-) encounter for initial breast implant insertion for cosmetic breast augmentation (Z41.1) encounter for breast reconstruction following mastectomy (Z42.1)
- Z44.30** Encounter for fitting and adjustment of external breast prosthesis, unspecified breast
- Z44.31** Encounter for fitting and adjustment of external right breast prosthesis
- Z44.32** Encounter for fitting and adjustment of external left breast prosthesis
- Z44.8** Encounter for fitting and adjustment of other external prosthetic devices
- Z44.9** Encounter for fitting and adjustment of unspecified external prosthetic device
- Z45** Encounter for adjustment and management of implanted device
INCLUDES removal or replacement of implanted device
EXCLUDES 1 malfunction or other complications of device — see Alphabetical Index
EXCLUDES 2 encounter for fitting and adjustment of non-implanted device (Z46.-)
- Z45.0** Encounter for adjustment and management of **cardiac device**
- Z45.01** Encounter for adjustment and management of **cardiac pacemaker**
 Encounter for adjustment and management of cardiac resynchronization therapy pacemaker (CRT-P)
EXCLUDES 1 encounter for adjustment and management of automatic implantable cardiac defibrillator with synchronous cardiac pacemaker (Z45.02)
- TIP:** Assign an additional code for the condition the pacemaker is controlling (e.g., sick sinus syndrome). Even though the pacemaker controls the heart rate, it does not cure the sick sinus syndrome; it is still present and a reportable chronic condition.
- Z45.010** Encounter for checking and testing of **cardiac pacemaker pulse generator [battery]**
 Encounter for replacing cardiac pacemaker pulse generator [battery]
- Z45.018** Encounter for adjustment and management of other part of **cardiac pacemaker**
EXCLUDES 1 presence of other part of cardiac pacemaker (Z95.0)
EXCLUDES 2 presence of prosthetic and other devices (Z95.1–Z95.5, Z95.811–Z97)
- Z45.02** Encounter for adjustment and management of **automatic implantable cardiac defibrillator**
 Encounter for adjustment and management of automatic implantable cardiac defibrillator with synchronous cardiac pacemaker
 Encounter for adjustment and management of cardiac resynchronization therapy defibrillator (CRT-D)
- Z45.09** Encounter for adjustment and management of other cardiac device
- Z45.1** Encounter for adjustment and management of **infusion pump**

- Z45.2** Encounter for adjustment and management of **vascular access device**
 Encounter for adjustment and management of vascular catheters
EXCLUDES 1 encounter for adjustment and management of renal dialysis catheter (Z49.01)
 AHA: 2020,2Q,21; 2018,3Q,20
- Z45.3** Encounter for adjustment and management of implanted devices of the special senses
- Z45.31** Encounter for adjustment and management of implanted **visual substitution device**
- Z45.32** Encounter for adjustment and management of implanted **hearing device**
EXCLUDES 1 encounter for fitting and adjustment of hearing aide (Z46.1)
- Z45.320** Encounter for adjustment and management of **bone conduction device**
- Z45.321** Encounter for adjustment and management of **cochlear device**
- Z45.328** Encounter for adjustment and management of other implanted hearing device
- Z45.4** Encounter for adjustment and management of implanted **nervous system device**
- Z45.41** Encounter for adjustment and management of **cerebrospinal fluid drainage device**
 Encounter for adjustment and management of cerebral ventricular (communicating) shunt
- Z45.42** Encounter for adjustment and management of **neurostimulator**
 Encounter for adjustment and management of brain neurostimulator
 Encounter for adjustment and management of gastric neurostimulator
 Encounter for adjustment and management of peripheral nerve neurostimulator
 Encounter for adjustment and management of sacral nerve neurostimulator
 Encounter for adjustment and management of spinal cord neurostimulator
 Encounter for adjustment and management of vagus nerve neurostimulator
- Z45.49** Encounter for adjustment and management of other implanted nervous system device
 AHA: 2014,3Q,19
- Z45.8** Encounter for adjustment and management of other implanted devices
- Z45.81** Encounter for adjustment or removal of **breast implant**
 Encounter for elective implant exchange (different material) (different size)
 Encounter removal of tissue expander with or without synchronous insertion of permanent implant
EXCLUDES 1 complications of breast implant (T85.4-) encounter for initial breast implant insertion for cosmetic breast augmentation (Z41.1) encounter for breast reconstruction following mastectomy (Z42.1)
- Z45.811** Encounter for adjustment or removal of **right breast implant**
- Z45.812** Encounter for adjustment or removal of **left breast implant**
- Z45.819** Encounter for adjustment or removal of unspecified breast implant
- Z45.82** Encounter for adjustment or removal of **myringotomy device (stent) (tube)**
- Z45.89** Encounter for adjustment and management of other implanted devices
 AHA: 2014,4Q,26–28
- Z45.9** Encounter for adjustment and management of unspecified implanted device

- ✓4N Z46 Encounter for fitting and adjustment of other devices**
INCLUDES removal or replacement of other device
EXCLUDES 1 malfunction or other complications of device — see Alphabetical Index
EXCLUDES 2 encounter for fitting and management of implanted devices (Z45.-)
 issue of repeat prescription only (Z76.0)
 presence of prosthetic and other devices (Z95-Z97)
- Z46.0 Encounter for fitting and adjustment of spectacles and contact lenses**
- Z46.1 Encounter for fitting and adjustment of hearing aid**
EXCLUDES 1 encounter for adjustment and management of implanted hearing device (Z45.32-)
- Z46.2 Encounter for fitting and adjustment of other devices related to nervous system and special senses**
EXCLUDES 2 encounter for adjustment and management of implanted nervous system device (Z45.4-)
 encounter for adjustment and management of implanted visual substitution device (Z45.31)
- Z46.3 Encounter for fitting and adjustment of dental prosthetic device**
 Encounter for fitting and adjustment of dentures
- Z46.4 Encounter for fitting and adjustment of orthodontic device**
- ✓5N Z46.5 Encounter for fitting and adjustment of other gastrointestinal appliance and device**
EXCLUDES 1 attention to artificial openings of digestive tract (Z43.1-Z43.4)
- Z46.51 Encounter for fitting and adjustment of gastric lap band**
- Z46.59 Encounter for fitting and adjustment of other gastrointestinal appliance and device**
- Z46.6 Encounter for fitting and adjustment of urinary device**
EXCLUDES 2 attention to artificial openings of urinary tract (Z43.5, Z43.6)
- ✓6N Z46.8 Encounter for fitting and adjustment of other specified devices**
- Z46.81 Encounter for fitting and adjustment of insulin pump**
 Encounter for insulin pump instruction and training
 Encounter for insulin pump titration
- Z46.82 Encounter for fitting and adjustment of non-vascular catheter**
- Z46.89 Encounter for fitting and adjustment of other specified devices**
 Encounter for fitting and adjustment of wheelchair
- Z46.9 Encounter for fitting and adjustment of unspecified device**
- ✓4N Z47 Orthopedic aftercare**
EXCLUDES 1 aftercare for healing fracture — code to fracture with 7th character D
- Z47.1 Aftercare following joint replacement surgery**
 Use additional code to identify the joint (Z96.6-)
 AHA: 2020,1Q,23
- Z47.2 Encounter for removal of internal fixation device**
EXCLUDES 1 encounter for adjustment of internal fixation device for fracture treatment — code to fracture with appropriate 7th character
 encounter for removal of external fixation device — code to fracture with 7th character D
 infection or inflammatory reaction to internal fixation device (T84.6-)
 mechanical complication of internal fixation device (T84.1-)
- ✓6N Z47.3 Aftercare following explantation of joint prosthesis**
 Aftercare following explantation of joint prosthesis, staged procedure
 Encounter for joint prosthesis insertion following prior explantation of joint prosthesis
 AHA: 2020,1Q,23; 2015,1Q,16
- Z47.31 Aftercare following explantation of shoulder joint prosthesis**
EXCLUDES 1 acquired absence of shoulder joint following prior explantation of shoulder joint prosthesis (Z89.23-)
 shoulder joint prosthesis explantation status (Z89.23-)
- Z47.32 Aftercare following explantation of hip joint prosthesis**
EXCLUDES 1 acquired absence of hip joint following prior explantation of hip joint prosthesis (Z89.62-)
 hip joint prosthesis explantation status (Z89.62-)
- Z47.33 Aftercare following explantation of knee joint prosthesis**
EXCLUDES 1 acquired absence of knee joint following prior explantation of knee prosthesis (Z89.52-)
 knee joint prosthesis explantation status (Z89.52-)
- ✓5N Z47.8 Encounter for other orthopedic aftercare**
- Z47.81 Encounter for orthopedic aftercare following surgical amputation**
 Use additional code to identify the limb amputated (Z89.-)
- Z47.82 Encounter for orthopedic aftercare following scoliosis surgery**
- Z47.89 Encounter for other orthopedic aftercare**
 AHA: 2015,1Q,8
- ✓4N Z48 Encounter for other postprocedural aftercare**
EXCLUDES 1 encounter for aftercare following injury — code to Injury, by site, with appropriate 7th character for subsequent encounter
 encounter for follow-up examination after completed treatment (Z08-Z09)
EXCLUDES 2 encounter for attention to artificial openings (Z43.-)
 encounter for fitting and adjustment of prosthetic and other devices (Z44-Z46)
 AHA: 2015,4Q,38; 2015,1Q,6-7
- ✓6N Z48.0 Encounter for attention to dressings, sutures and drains**
EXCLUDES 1 encounter for planned postprocedural wound closure (Z48.1)
- Z48.00 Encounter for change or removal of nonsurgical wound dressing**
 Encounter for change or removal of wound dressing
 NOS
- Z48.01 Encounter for change or removal of surgical wound dressing**
 AHA: 2019,2Q,33
- Z48.02 Encounter for removal of sutures**
 Encounter for removal of staples
- Z48.03 Encounter for change or removal of drains**
 AHA: 2019,2Q,33
- Z48.1 Encounter for planned postprocedural wound closure**
EXCLUDES 1 encounter for attention to dressings and sutures (Z48.0-)
- ✓5N Z48.2 Encounter for aftercare following organ transplant**
- Z48.21 Encounter for aftercare following heart transplant** **CC** **HCC**
- Z48.22 Encounter for aftercare following kidney transplant** **CC**
- Z48.23 Encounter for aftercare following liver transplant** **CC** **HCC**
- Z48.24 Encounter for aftercare following lung transplant** **CC** **HCC**
- ✓6N Z48.28 Encounter for aftercare following multiple organ transplant**
- Z48.280 Encounter for aftercare following heart-lung transplant** **CC** **HCC**
- Z48.288 Encounter for aftercare following multiple organ transplant**
- ✓6N Z48.29 Encounter for aftercare following other organ transplant**
- Z48.290 Encounter for aftercare following bone marrow transplant** **CC** **HCC**
- Z48.298 Encounter for aftercare following other organ transplant**
- Z48.3 Aftercare following surgery for neoplasm**
 Use additional code to identify the neoplasm

✓⁵ Z48.8 Encounter for other specified postprocedural aftercare✓⁶ Z48.81 Encounter for surgical aftercare following surgery on specified body systems

These codes identify the body system requiring aftercare. They are for use in conjunction with other aftercare codes to fully explain the aftercare encounter. The condition treated should also be coded if still present.

EXCLUDES 1 aftercare for injury — code the injury with 7th character D
aftercare following surgery for neoplasm (Z48.3)

EXCLUDES 2 aftercare following organ transplant (Z48.2-)
orthopedic aftercare (Z47.-)

AHA: 2015,4Q,38

Z48.810 Encounter for surgical aftercare following surgery on the sense organs

Z48.811 Encounter for surgical aftercare following surgery on the nervous system

EXCLUDES 2 encounter for surgical aftercare following surgery on the sense organs (Z48.810)

Z48.812 Encounter for surgical aftercare following surgery on the circulatory system

AHA: 2012,4Q,96

Z48.813 Encounter for surgical aftercare following surgery on the respiratory system

AHA: 2019,2Q,33

Z48.814 Encounter for surgical aftercare following surgery on the teeth or oral cavity

Z48.815 Encounter for surgical aftercare following surgery on the digestive system

Z48.816 Encounter for surgical aftercare following surgery on the genitourinary system

EXCLUDES 1 encounter for aftercare following sterilization reversal (Z31.42)

Z48.817 Encounter for surgical aftercare following surgery on the skin and subcutaneous tissue

Z48.89 Encounter for other specified surgical aftercare

✓⁴ Z49 Encounter for care involving renal dialysis

Code also associated end stage renal disease (N18.6)

✓⁵ Z49.0 Preparatory care for renal dialysis

Encounter for dialysis instruction and training

Z49.01 Encounter for fitting and adjustment of

extracorporeal dialysis catheter

Removal or replacement of renal dialysis catheter
Toilet or cleansing of renal dialysis catheter

HCC

Z49.02 Encounter for fitting and adjustment of peritoneal dialysis catheter

HCC

✓⁵ Z49.3 Encounter for adequacy testing for dialysis

Z49.31 Encounter for adequacy testing for hemodialysis

HCC

Z49.32 Encounter for adequacy testing for peritoneal dialysis

HCC

Encounter for peritoneal equilibration test

✓⁴ Z51 Encounter for other aftercare and medical care

Code also condition requiring care

EXCLUDES 1 follow-up examination after treatment (Z08–Z09)

Z51.0 Encounter for antineoplastic radiation therapy

AHA: 2017,4Q,103

TIP: Do not assign when admission is for insertion/implantation of radioactive elements. Assign a code for the malignancy instead. Any complications related to the radioactive elements should be assigned as secondary diagnoses.

✓⁵ Z51.1 Encounter for antineoplastic chemotherapy and immunotherapy

EXCLUDES 2 encounter for chemotherapy and immunotherapy for nonneoplastic condition — code to condition

Z51.11 Encounter for antineoplastic chemotherapy

AHA: 2015,3Q,19

Z51.12 Encounter for antineoplastic immunotherapy

Z51.5 Encounter for palliative care

AHA: 2017,1Q,48

Z51.6 Encounter for desensitization to allergens

AHA: 2016,4Q,77

✓⁵ Z51.8 Encounter for other specified aftercare

EXCLUDES 1 holiday relief care (Z75.5)

Z51.81 Encounter for therapeutic drug level monitoring

Code also any long-term (current) drug therapy (Z79.-)

EXCLUDES 1 encounter for blood-drug test for administrative or medicolegal reasons (Z02.83)

DEF: Drug monitoring: Measurement of the level of a specific drug in the body or measurement of a specific function to assess effectiveness of a drug.

Z51.89 Encounter for other specified aftercare

AHA: 2012,4Q,95–97

✓⁴ Z52 Donors of organs and tissues

INCLUDES autologous and other living donors

EXCLUDES 1 cadaveric donor - omit code
examination of potential donor (Z00.5)

AHA: 2012,4Q,99

✓⁵ Z52.0 Blood donor✓⁶ Z52.00 Unspecified blood donor

Z52.000 Unspecified donor, whole blood

Z52.001 Unspecified donor, stem cells

Z52.008 Unspecified donor, other blood

✓⁶ Z52.01 Autologous blood donor

Z52.010 Autologous donor, whole blood

Z52.011 Autologous donor, stem cells

Z52.018 Autologous donor, other blood

✓⁶ Z52.09 Other blood donor

Volunteer donor

Z52.090 Other blood donor, whole blood

Z52.091 Other blood donor, stem cells

Z52.098 Other blood donor, other blood

✓⁵ Z52.1 Skin donor

Z52.10 Skin donor, unspecified

Z52.11 Skin donor, autologous

Z52.19 Skin donor, other

✓⁵ Z52.2 Bone donor

Z52.20 Bone donor, unspecified

Z52.21 Bone donor, autologous

Z52.29 Bone donor, other

Z52.3 Bone marrow donor

Z52.4 Kidney donor

Z52.5 Cornea donor

Z52.6 Liver donor

✓⁵ Z52.8 Donor of other specified organs or tissues✓⁶ Z52.81 Egg (Oocyte) donor

Z52.810 Egg (Oocyte) donor under age 35, anonymous recipient

Egg donor under age 35 NOS

Z52.811 Egg (Oocyte) donor under age 35, designated recipient

Z52.812 Egg (Oocyte) donor age 35 and over, anonymous recipient

Egg donor age 35 and over NOS

Z52.813 Egg (Oocyte) donor age 35 and over, designated recipient

Z52.819 Egg (Oocyte) donor, unspecified

Z52.89 Donor of other specified organs or tissues

Z52.9 Donor of unspecified organ or tissue

Donor NOS

✓⁴ Z53 Persons encountering health services for specific procedures and treatment, not carried out✓⁵ Z53.0 Procedure and treatment not carried out because of contraindication

Z53.01 Procedure and treatment not carried out due to patient smoking

Z53.09 Procedure and treatment not carried out because of other contraindication

Z53.1 Procedure and treatment not carried out because of patient's decision for reasons of belief and group pressure

✓⁵ Z53.2 Procedure and treatment not carried out because of patient's decision for other and unspecified reasons

Z53.20 Procedure and treatment not carried out because of patient's decision for unspecified reasons

- Z53.21** Procedure and treatment not carried out due to patient leaving prior to being seen by health care provider
- Z53.29** Procedure and treatment not carried out because of patient's decision for other reasons
- ✓5th** **Z53.3** Procedure converted to open procedure
AHA: 2016,4Q,79
- Z53.31** Laparoscopic surgical procedure converted to open procedure
- Z53.32** Thoracoscopic surgical procedure converted to open procedure
- Z53.33** Arthroscopic surgical procedure converted to open procedure
- Z53.39** Other specified procedure converted to open procedure
- Z53.8** Procedure and treatment not carried out for other reasons
- Z53.9** Procedure and treatment not carried out, unspecified reason

Persons with potential health hazards related to socioeconomic and psychosocial circumstances (Z55–Z65)

AHA: 2019,4Q,66; 2018,4Q,58,73; 2018,1Q,18

TIP: Codes from this code block can be assigned based on documentation from clinicians other than the diagnosing provider.

- ✓4th** **Z55** Problems related to education and literacy
EXCLUDES 1 disorders of psychological development (F80–F89)
- Z55.0** Illiteracy and low-level literacy
- Z55.1** Schooling unavailable and unattainable
- Z55.2** Failed school examinations
- Z55.3** Underachievement in school
- Z55.4** Educational maladjustment and discord with teachers and classmates
- Z55.8** Other problems related to education and literacy
Problems related to inadequate teaching
- Z55.9** Problems related to education and literacy, unspecified
Academic problems NOS
- ✓4th** **Z56** Problems related to employment and unemployment
EXCLUDES 1 occupational exposure to risk factors (Z57.-)
problems related to housing and economic circumstances (Z59.-)
- Z56.0** Unemployment, unspecified
- Z56.1** Change of job
- Z56.2** Threat of job loss
- Z56.3** Stressful work schedule
- Z56.4** Discord with boss and workmates
- Z56.5** Uncongenial work environment
Difficult conditions at work
- Z56.6** Other physical and mental strain related to work
- ✓5th** **Z56.8** Other problems related to employment
- Z56.81** Sexual harassment on the job
- Z56.82** Military deployment status
Individual (civilian or military) currently deployed in theater or in support of military war, peacekeeping and humanitarian operations
- Z56.89** Other problems related to employment
- Z56.9** Unspecified problems related to employment
Occupational problems NOS
- ✓4th** **Z57** Occupational exposure to risk factors
- Z57.0** Occupational exposure to noise
- Z57.1** Occupational exposure to radiation
- Z57.2** Occupational exposure to dust
- ✓5th** **Z57.3** Occupational exposure to other air contaminants
- Z57.31** Occupational exposure to environmental tobacco smoke
EXCLUDES 2 exposure to environmental tobacco smoke (Z77.22)
- Z57.39** Occupational exposure to other air contaminants
- Z57.4** Occupational exposure to toxic agents in agriculture
Occupational exposure to solids, liquids, gases or vapors in agriculture
- Z57.5** Occupational exposure to toxic agents in other industries
Occupational exposure to solids, liquids, gases or vapors in other industries
- Z57.6** Occupational exposure to extreme temperature
- Z57.7** Occupational exposure to vibration
- Z57.8** Occupational exposure to other risk factors
- Z57.9** Occupational exposure to unspecified risk factor

✓4th Z59 Problems related to housing and economic circumstances

EXCLUDES 2 problems related to upbringing (Z62.-)

- Z59.0** Homelessness
- Z59.1** Inadequate housing
Lack of heating
Restriction of space
Technical defects in home preventing adequate care
Unsatisfactory surroundings
EXCLUDES 1 problems related to the natural and physical environment (Z77.1-)
- Z59.2** Discord with neighbors, lodgers and landlord
- Z59.3** Problems related to living in residential institution
Boarding-school resident
EXCLUDES 1 institutional upbringing (Z62.2)
- Z59.4** Lack of adequate food and safe drinking water
Inadequate drinking water supply
EXCLUDES 1 effects of hunger (T73.0)
inappropriate diet or eating habits (Z72.4)
malnutrition (E40–E46)
- Z59.5** Extreme poverty
- Z59.6** Low income
- Z59.7** Insufficient social insurance and welfare support
- Z59.8** Other problems related to housing and economic circumstances
Foreclosure on loan
Isolated dwelling
Problems with creditors
- Z59.9** Problem related to housing and economic circumstances, unspecified

✓4th Z60 Problems related to social environment

- Z60.0** Problems of adjustment to life-cycle transitions
Empty nest syndrome
Phase of life problem
Problem with adjustment to retirement [pension]
- Z60.2** Problems related to living alone
- Z60.3** Acculturation difficulty
Problem with migration
Problem with social transplantation
DEF: Problem adapting to a different culture or environment not based on any coexisting mental disorder.
- Z60.4** Social exclusion and rejection
Exclusion and rejection on the basis of personal characteristics, such as unusual physical appearance, illness or behavior.
EXCLUDES 1 target of adverse discrimination such as for racial or religious reasons (Z60.5)
- Z60.5** Target of (perceived) adverse discrimination and persecution
EXCLUDES 1 social exclusion and rejection (Z60.4)
- Z60.8** Other problems related to social environment
- Z60.9** Problem related to social environment, unspecified

✓4th Z62 Problems related to upbringing

INCLUDES current and past negative life events in childhood
current and past problems of a child related to upbringing
EXCLUDES 2 maltreatment syndrome (T74.-)
problems related to housing and economic circumstances (Z59.-)

- Z62.0** Inadequate parental supervision and control
- Z62.1** Parental overprotection
- ✓5th** **Z62.2** Upbringing away from parents
EXCLUDES 1 problems with boarding school (Z59.3)
- Z62.21** Child in welfare custody
Child in care of non-parental family member
Child in foster care
EXCLUDES 2 problem for parent due to child in welfare custody (Z63.5)
- Z62.22** Institutional upbringing
Child living in orphanage or group home
- Z62.29** Other upbringing away from parents
- Z62.3** Hostility towards and scapegoating of child
- Z62.6** Inappropriate (excessive) parental pressure

✓ 6th Z62.8 Other specified problems related to upbringing**✓ 6th** Z62.81 Personal history of abuse in childhood**Z62.810** Personal history of physical and sexual abuse in childhood

EXCLUDES 1 current child physical abuse (T74.12, T76.12)
current child sexual abuse (T74.22, T76.22)

Z62.811 Personal history of psychological abuse in childhood

EXCLUDES 1 current child psychological abuse (T74.32, T76.32)

Z62.812 Personal history of neglect in childhood

EXCLUDES 1 current child neglect (T74.02, T76.02)

Z62.813 Personal history of forced labor or sexual exploitation in childhood

AHA: 2018,4Q,32,35

Z62.819 Personal history of unspecified abuse in childhood

EXCLUDES 1 current child abuse NOS (T74.92, T76.92)

✓ 6th Z62.82 Parent-child conflict**Z62.820** Parent-biological child conflict

Parent-child problem NOS

Z62.821 Parent-adopted child conflict**Z62.822** Parent-foster child conflict**✓ 6th** Z62.89 Other specified problems related to upbringing**Z62.890** Parent-child estrangement NEC**Z62.891** Sibling rivalry**Z62.898** Other specified problems related to upbringing**Z62.9** Problem related to upbringing, unspecified**✓ 4th** Z63 Other problems related to primary support group, including family circumstances

EXCLUDES 2 maltreatment syndrome (T74.-, T76)

parent-child problems (Z62.-)

problems related to negative life events in childhood (Z62.-)

problems related to upbringing (Z62.-)

Z63.0 Problems in relationship with spouse or partner

Relationship distress with spouse or intimate partner

EXCLUDES 1 counseling for spousal or partner abuse problems (Z69.1)

counseling related to sexual attitude, behavior, and orientation (Z70.-)

Z63.1 Problems in relationship with in-laws**✓ 5th** Z63.3 Absence of family member

EXCLUDES 1 absence of family member due to disappearance and death (Z63.4)

absence of family member due to separation and divorce (Z63.5)

Z63.31 Absence of family member due to military deployment

Individual or family affected by other family member being on military deployment

EXCLUDES 1 family disruption due to return of family member from military deployment (Z63.71)

Z63.32 Other absence of family member**Z63.4** Disappearance and death of family member

Assumed death of family member

Bereavement

AHA: 2014,1Q,25

Z63.5 Disruption of family by separation and divorce

Marital estrangement

Z63.6 Dependent relative needing care at home**✓ 5th** Z63.7 Other stressful life events affecting family and household**Z63.71** Stress on family due to return of family member from military deployment

Individual or family affected by family member having returned from military deployment (current or past conflict)

Z63.72 Alcoholism and drug addiction in family**Z63.79** Other stressful life events affecting family and household

Anxiety (normal) about sick person in family

Health problems within family

Ill or disturbed family member

Isolated family

Z63.8 Other specified problems related to primary support group

Family discord NOS

Family estrangement NOS

High expressed emotional level within family

Inadequate family support NOS

Inadequate or distorted communication within family

Z63.9 Problem related to primary support group, unspecified

Relationship disorder NOS

✓ 4th Z64 Problems related to certain psychosocial circumstances**Z64.0** Problems related to unwanted pregnancy**Z64.1** Problems related to multiparity**Z64.4** Discord with counselors

Discord with probation officer

Discord with social worker

✓ 4th Z65 Problems related to other psychosocial circumstances**Z65.0** Conviction in civil and criminal proceedings without imprisonment**Z65.1** Imprisonment and other incarceration**Z65.2** Problems related to release from prison**Z65.3** Problems related to other legal circumstances

Arrest

Child custody or support proceedings

Litigation

Prosecution

Z65.4 Victim of crime and terrorism

Victim of torture

Z65.5 Exposure to disaster, war and other hostilities

EXCLUDES 1 target of perceived discrimination or persecution (Z60.5)

Z65.8 Other specified problems related to psychosocial circumstances

Religious or spiritual problem

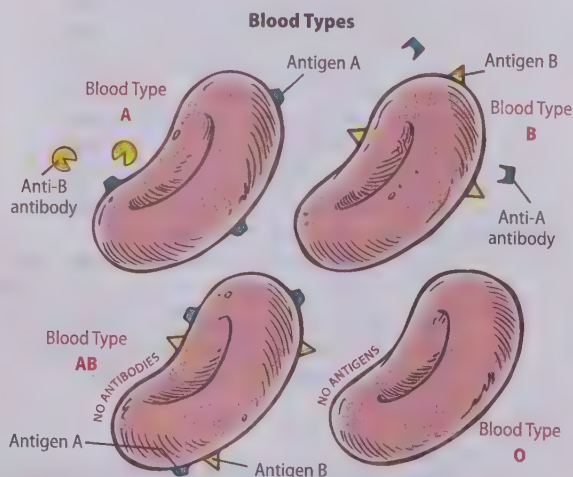
Z65.9 Problem related to unspecified psychosocial circumstances**Do not resuscitate status (Z66)****Z66** Do not resuscitate

DNR status

DEF: Medical order written by a physician that instructs others not to perform cardiopulmonary resuscitation (CPR), intubation, or advanced life support (ACLS). It prevents unnecessary invasive treatment to prolong life should breathing stop or cardiac arrest occur.

Blood type (Z67)**✓ 4th** Z67 Blood type

AHA: 2015,3Q,40

**✓ 5th** Z67.1 Type A blood**Z67.10** Type A blood, Rh positive

- Z67.11 Type A blood, Rh negative
 ✓^{5A} Z67.2 Type B blood
 Z67.20 Type B blood, Rh positive
 Z67.21 Type B blood, Rh negative
 ✓^{5A} Z67.3 Type AB blood
 Z67.30 Type AB blood, Rh positive
 Z67.31 Type AB blood, Rh negative
 ✓^{5A} Z67.4 Type O blood
 Z67.40 Type O blood, Rh positive
 Z67.41 Type O blood, Rh negative
 ✓^{5A} Z67.9 Unspecified blood type
 Z67.90 Unspecified blood type, Rh positive
 Z67.91 Unspecified blood type, Rh negative

Body mass index [BMI] (Z68)

✓^{4A} Z68 Body mass index [BMI]

Kilograms per meters squared

NOTE BMI adult codes are for use for persons 20 years of age or older
 BMI pediatric codes are for use for persons 2-19 years of age.

These percentiles are based on the growth charts published by the Centers for Disease Control and Prevention (CDC)

AHA: 2019,4Q,19,57; 2018,4Q,73,77-83; 2017,1Q,39

DEF: Index used to help determine whether an individual is underweight, a healthy weight, overweight, or obese.

TIP: A BMI code may be assigned to support an associated condition based on medical record documentation from clinicians who are not the patient's provider.

TIP: Do not assign when used in association with fluctuations in body fluid during an encounter, such as fluid overload or fluid retention.

TIP: In order to assign a BMI code, the associated condition must meet the definition of a reportable diagnosis for nonoutpatient encounters, per section III of the ICD-10-CM Official Guidelines for Coding and Reporting.

- ▲ Z68.1 Body mass index [BMI] 19.9 or less, adult CC A
 ▲ ✓^{5A} Z68.2 Body mass index [BMI] 20-29, adult
 ▲ Z68.20 Body mass index [BMI] 20.0-20.9, adult A
 ▲ Z68.21 Body mass index [BMI] 21.0-21.9, adult A
 ▲ Z68.22 Body mass index [BMI] 22.0-22.9, adult A
 ▲ Z68.23 Body mass index [BMI] 23.0-23.9, adult A
 ▲ Z68.24 Body mass index [BMI] 24.0-24.9, adult A
 ▲ Z68.25 Body mass index [BMI] 25.0-25.9, adult A
 ▲ Z68.26 Body mass index [BMI] 26.0-26.9, adult A
 ▲ Z68.27 Body mass index [BMI] 27.0-27.9, adult A
 ▲ Z68.28 Body mass index [BMI] 28.0-28.9, adult A
 ▲ Z68.29 Body mass index [BMI] 29.0-29.9, adult A
 ▲ ✓^{5A} Z68.3 Body mass index [BMI] 30-39, adult
 ▲ Z68.30 Body mass index [BMI] 30.0-30.9, adult A
 ▲ Z68.31 Body mass index [BMI] 31.0-31.9, adult A
 ▲ Z68.32 Body mass index [BMI] 32.0-32.9, adult A
 ▲ Z68.33 Body mass index [BMI] 33.0-33.9, adult A
 ▲ Z68.34 Body mass index [BMI] 34.0-34.9, adult A
 ▲ Z68.35 Body mass index [BMI] 35.0-35.9, adult A
 ▲ Z68.36 Body mass index [BMI] 36.0-36.9, adult A
 ▲ Z68.37 Body mass index [BMI] 37.0-37.9, adult A
 ▲ Z68.38 Body mass index [BMI] 38.0-38.9, adult A
 ▲ Z68.39 Body mass index [BMI] 39.0-39.9, adult A
 ▲ ✓^{5A} Z68.4 Body mass index [BMI] 40 or greater, adult
 ▲ Z68.41 Body mass index [BMI] 40.0-44.9, adult CC HCC A
 ▲ Z68.42 Body mass index [BMI] 45.0-49.9, adult CC HCC A
 ▲ Z68.43 Body mass index [BMI] 50.0-59.9, adult CC HCC A
 ▲ Z68.44 Body mass index [BMI] 60.0-69.9, adult CC HCC A
 ▲ Z68.45 Body mass index [BMI] 70 or greater, adult CC HCC A
 ▲ ✓^{5A} Z68.5 Body mass index [BMI] pediatric
 ▲ AHA: 2018,4Q,81-82
 ▲ Z68.51 Body mass index [BMI] pediatric, less than 5th percentile for age
 ▲ Z68.52 Body mass index [BMI] pediatric, 5th percentile to less than 85th percentile for age

- ▲ Z68.53 Body mass index [BMI] pediatric, 85th percentile to less than 95th percentile for age
 ▲ Z68.54 Body mass index [BMI] pediatric, greater than or equal to 95th percentile for age

Persons encountering health services in other circumstances (Z69-Z76)

✓^{4A} Z69 Encounter for mental health services for victim and perpetrator of abuse

INCLUDES counseling for victims and perpetrators of abuse

✓^{5A} Z69.0 Encounter for mental health services for child abuse problems

✓^{5A} Z69.01 Encounter for mental health services for parental child abuse

Z69.010 Encounter for mental health services for victim of parental child abuse P

Encounter for mental health services for victim of child abuse by parent
 Encounter for mental health services for victim of child neglect by parent
 Encounter for mental health services for victim of child psychological abuse by parent
 Encounter for mental health services for victim of child sexual abuse by parent

Z69.011 Encounter for mental health services for perpetrator of parental child abuse

Encounter for mental health services for perpetrator of parental child neglect
 Encounter for mental health services for perpetrator of parental child psychological abuse
 Encounter for mental health services for perpetrator of parental child sexual abuse

EXCLUDES encounter for mental health services for non-parental child abuse (Z69.02-)

✓^{5A} Z69.02 Encounter for mental health services for non-parental child abuse

Z69.020 Encounter for mental health services for victim of non-parental child abuse P

Encounter for mental health services for victim of non-parental child neglect
 Encounter for mental health services for victim of non-parental child psychological abuse
 Encounter for mental health services for victim of non-parental child sexual abuse

Z69.021 Encounter for mental health services for perpetrator of non-parental child abuse

Encounter for mental health services for perpetrator of non-parental child neglect
 Encounter for mental health services for perpetrator of non-parental child psychological abuse
 Encounter for mental health services for perpetrator of non-parental child sexual abuse

✓^{5A} Z69.1 Encounter for mental health services for spousal or partner abuse problems

Z69.11 Encounter for mental health services for victim of spousal or partner abuse

Encounter for mental health services for victim of spouse or partner neglect
 Encounter for mental health services for victim of spouse or partner psychological abuse
 Encounter for mental health services for victim of spouse or partner violence, physical

Z69.12 Encounter for mental health services for perpetrator of spousal or partner abuse

Encounter for mental health services for perpetrator of spouse or partner neglect
 Encounter for mental health services for perpetrator of spouse or partner psychological abuse
 Encounter for mental health services for perpetrator of spouse or partner violence, physical
 Encounter for mental health services for perpetrator of spouse or partner violence, sexual

✓5th Z69.8 Encounter for mental health services for victim or perpetrator of other abuse**Z69.81 Encounter for mental health services for victim of other abuse**

Encounter for mental health services for victim of non-spousal adult abuse
 Encounter for mental health services for victim of spouse or partner violence, sexual
 Encounter for rape victim counseling

Z69.82 Encounter for mental health services for perpetrator of other abuse

Encounter for mental health services for perpetrator of non-spousal adult abuse

✓4th Z70 Counseling related to sexual attitude, behavior and orientation

[INCLUDES] encounter for mental health services for sexual attitude, behavior and orientation

[EXCLUDES 2] contraceptive or procreative counseling (Z30–Z31)

Z70.0 Counseling related to sexual attitude**Z70.1 Counseling related to patient's sexual behavior and orientation**

Patient concerned regarding impotence
 Patient concerned regarding non-responsiveness
 Patient concerned regarding promiscuity
 Patient concerned regarding sexual orientation

Z70.2 Counseling related to sexual behavior and orientation of third party

Advice sought regarding sexual behavior and orientation of child
 Advice sought regarding sexual behavior and orientation of partner
 Advice sought regarding sexual behavior and orientation of spouse

Z70.3 Counseling related to combined concerns regarding sexual attitude, behavior and orientation**Z70.8 Other sex counseling**

Encounter for sex education

Z70.9 Sex counseling, unspecified**✓4th Z71 Persons encountering health services for other counseling and medical advice, not elsewhere classified**

[EXCLUDES 2] contraceptive or procreation counseling (Z30–Z31)
 sex counseling (Z70.-)

Z71.0 Person encountering health services to consult on behalf of another person

Person encountering health services to seek advice or treatment for non-attending third party

[EXCLUDES 1] anxiety (normal) about sick person in family (Z63.7)
 expectant (adoptive) parent(s) pre-birth pediatrician visit (Z76.81)

Z71.1 Person with feared health complaint in whom no diagnosis is made

Person encountering health services with feared condition which was not demonstrated
 Person encountering health services in which problem was normal state
 "Worried well"

[EXCLUDES 1] medical observation for suspected diseases and conditions proven not to exist (Z03.-)

Z71.2 Person consulting for explanation of examination or test findings**Z71.3 Dietary counseling and surveillance**

Use additional code for any associated underlying medical condition
 Use additional code to identify body mass index (BMI), if known (Z68.-)

✓5th Z71.4 Alcohol abuse counseling and surveillance

Use additional code for alcohol abuse or dependence (F10.-)

Z71.41 Alcohol abuse counseling and surveillance of alcoholic**Z71.42 Counseling for family member of alcoholic**

Counseling for significant other, partner, or friend of alcoholic

✓5th Z71.5 Drug abuse counseling and surveillance

Use additional code for drug abuse or dependence (F11–F16, F18–F19)

Z71.51 Drug abuse counseling and surveillance of drug abuser**Z71.52 Counseling for family member of drug abuser**

Counseling for significant other, partner, or friend of drug abuser

Z71.6 Tobacco abuse counseling

Use additional code for nicotine dependence (F17.-)

Z71.7 Human immunodeficiency virus [HIV] counseling**✓5th Z71.8 Other specified counseling**

[EXCLUDES 1] counseling for contraception (Z30.0-)

AHA: 2017.4Q.27

Z71.81 Spiritual or religious counseling**Z71.82 Exercise counseling****Z71.83 Encounter for nonprocreative genetic counseling**

[EXCLUDES 1] counseling for procreative genetics (Z31.5)
 counseling for procreative management (Z31.6)

Z71.84 Encounter for health counseling related to travel

Encounter for health risk and safety counseling for (international) travel
 Code also, if applicable, encounter for immunization (Z23)

[EXCLUDES 2] encounter for administrative examination (Z02.-)

encounter for other special examination without complaint, suspected or reported diagnosis (Z01.-)

AHA: 2019.4Q.20,57

Z71.89 Other specified counseling**Z71.9 Counseling, unspecified**

Encounter for medical advice NOS

✓4th Z72 Problems related to lifestyle

[EXCLUDES 2] problems related to life-management difficulty (Z73.-)
 problems related to socioeconomic and psychosocial circumstances (Z55–Z65)

Z72.0 Tobacco use

Tobacco use NOS

[EXCLUDES 1] history of tobacco dependence (Z87.891)
 nicotine dependence (F17.2-)
 tobacco dependence (F17.2-)
 tobacco use during pregnancy (O99.33-)

Z72.3 Lack of physical exercise**Z72.4 Inappropriate diet and eating habits**

[EXCLUDES 1] behavioral eating disorders of infancy or childhood (F98.2–F98.3)
 eating disorders (F50.-)
 lack of adequate food (Z59.4)
 malnutrition and other nutritional deficiencies (E40–E64)

✓5th Z72.5 High risk sexual behavior

Promiscuity

[EXCLUDES 1] paraphilias (F65)

Z72.51 High risk heterosexual behavior**Z72.52 High risk homosexual behavior****Z72.53 High risk bisexual behavior****Z72.6 Gambling and betting**

[EXCLUDES 1] compulsive or pathological gambling (F63.0)

✓^{5A} Z72.8 Other problems related to lifestyle✓^{6A} Z72.81 Antisocial behavior**EXCLUDES1** conduct disorders (F91.-)Z72.810 Child and adolescent antisocial behavior **P**

Antisocial behavior (child) (adolescent)
without manifest psychiatric disorder
Delinquency NOS
Group delinquency
Offenses in the context of gang membership
Stealing in company with others
Truancy from school

Z72.811 Adult antisocial behavior **A**

Adult antisocial behavior without manifest
psychiatric disorder

✓^{6A} Z72.82 Problems related to sleep

Z72.820 Sleep deprivation

Lack of adequate sleep
EXCLUDES1 insomnia (G47.0-)

Z72.821 Inadequate sleep hygiene

Bad sleep habits
Irregular sleep habits
Unhealthy sleep wake schedule
EXCLUDES1 insomnia (F51.0-, G47.0-)

Z72.89 Other problems related to lifestyle

Self-damaging behavior

Z72.9 Problem related to lifestyle, unspecified

✓^{4A} Z73 Problems related to life management difficulty**EXCLUDES2** problems related to socioeconomic and psychosocial circumstances (Z55-Z65)

DEF: State of emotional, mental, and physical exhaustion causing difficulties in managing personal, school, or work circumstances. It is usually due to prolonged stress or poor interpersonal relationship skills or parenting skills.

Z73.0 Burn-out

Z73.1 Type A behavior pattern

Z73.2 Lack of relaxation and leisure

Z73.3 Stress, not elsewhere classified

Physical and mental strain NOS
EXCLUDES1 stress related to employment or unemployment (Z56.-)

Z73.4 Inadequate social skills, not elsewhere classified

Z73.5 Social role conflict, not elsewhere classified

Z73.6 Limitation of activities due to disability

EXCLUDES1 care-provider dependency (Z74.-)✓^{5A} Z73.8 Other problems related to life management difficulty✓^{6A} Z73.81 Behavioral insomnia of childhood

DEF: Behaviors on the part of the child or caregivers that cause negative compliance with a child's sleep schedule resulting in lack of adequate sleep.

Z73.810 Behavioral insomnia of childhood, sleep-onset association type **P**Z73.811 Behavioral insomnia of childhood, limit setting type **P**Z73.812 Behavioral insomnia of childhood, combined type **P**Z73.819 Behavioral insomnia of childhood, unspecified type **P**

Z73.82 Dual sensory impairment

Z73.89 Other problems related to life management difficulty

Z73.9 Problem related to life management difficulty, unspecified

✓^{4A} Z74 Problems related to care provider dependency**EXCLUDES2** dependence on enabling machines or devices NEC (Z99.-)✓^{5A} Z74.0 Reduced mobility

Z74.01 Bed confinement status

Bedridden

Z74.09 Other reduced mobility

Chair ridden
Reduced mobility NOS

EXCLUDES2 wheelchair dependence (Z99.3)

Z74.1 Need for assistance with personal care

Z74.2 Need for assistance at home and no other household member able to render care

Z74.3 Need for continuous supervision

Z74.8 Other problems related to care provider dependency

Z74.9 Problem related to care provider dependency, unspecified

✓^{4A} Z75 Problems related to medical facilities and other health care

Z75.0 Medical services not available in home

EXCLUDES1 no other household member able to render care (Z74.2)

Z75.1 Person awaiting admission to adequate facility elsewhere

Z75.2 Other waiting period for investigation and treatment

Z75.3 Unavailability and inaccessibility of health-care facilities

EXCLUDES1 bed unavailable (Z75.1)

Z75.4 Unavailability and inaccessibility of other helping agencies

Z75.5 Holiday relief care

Z75.8 Other problems related to medical facilities and other health care

Z75.9 Unspecified problem related to medical facilities and other health care

✓^{4A} Z76 Persons encountering health services in other circumstances

Z76.0 Encounter for issue of repeat prescription

Encounter for issue of repeat prescription for appliance
Encounter for issue of repeat prescription for medicaments
EXCLUDES2 issue of medical certificate (Z02.7)
repeat prescription for contraceptive (Z30.4-)

Z76.1 Encounter for health supervision and care of foundling

Z76.2 Encounter for health supervision and care of other healthy infant and child **P**

Encounter for medical or nursing care or supervision of healthy infant under circumstances such as adverse socioeconomic conditions at home
Encounter for medical or nursing care or supervision of healthy infant under circumstances such as awaiting foster or adoptive placement
Encounter for medical or nursing care or supervision of healthy infant under circumstances such as maternal illness
Encounter for medical or nursing care or supervision of healthy infant under circumstances such as number of children at home preventing or interfering with normal care

Z76.3 Healthy person accompanying sick person

Z76.4 Other boarder to healthcare facility

EXCLUDES1 homelessness (Z59.0)

Z76.5 Malingering [conscious simulation]

Person feigning illness (with obvious motivation)
EXCLUDES1 factitious disorder (F68.1-, F68.A)
peregrinating patient (F68.1-)

DEF: Act of intentionally exaggerating an illness or disability in order to receive personal gain or to avoid punishment or responsibility.

✓^{5A} Z76.8 Persons encountering health services in other specified circumstances

Z76.81 Expectant parent(s) prebirth pediatrician visit

Pre-adoption pediatrician visit for adoptive parent(s)

Z76.82 Awaiting organ transplant status

Patient waiting for organ availability

Z76.89 Persons encountering health services in other specified circumstances

Persons encountering health services NOS
AHA: 2014,2Q,10

Persons with potential health hazards related to family and personal history and certain conditions influencing health status (Z77-Z99)

Code also any follow-up examination (Z08-Z09)

- ✓4** **Z77 Other contact with and (suspected) exposures hazardous to health**
- INCLUDES** contact with and (suspected) exposures to potential hazards to health
- EXCLUDES** 2 contact with and (suspected) exposure to communicable diseases (Z20.-)
 exposure to (parental) (environmental) tobacco smoke in the perinatal period (P96.81)
 newborn affected by noxious substances transmitted via placenta or breast milk (P04.-)
 occupational exposure to risk factors (Z57.-)
 retained foreign body (Z18.-)
 retained foreign body fully removed (Z87.821)
 toxic effects of substances chiefly nonmedicinal as to source (T51-T65)
- ✓5** **Z77.0 Contact with and (suspected) exposure to hazardous, chiefly nonmedicinal, chemicals**
- ✓6** **Z77.01 Contact with and (suspected) exposure to hazardous metals**
- Z77.010 Contact with and (suspected) exposure to arsenic**
- Z77.011 Contact with and (suspected) exposure to lead**
- Z77.012 Contact with and (suspected) exposure to uranium**
- EXCLUDES** 1 retained depleted uranium fragments (Z18.01)
- Z77.018 Contact with and (suspected) exposure to other hazardous metals**
- Contact with and (suspected) exposure to chromium compounds
 Contact with and (suspected) exposure to nickel dust
- ✓6** **Z77.02 Contact with and (suspected) exposure to hazardous aromatic compounds**
- Z77.020 Contact with and (suspected) exposure to aromatic amines**
- Z77.021 Contact with and (suspected) exposure to benzene**
- Z77.028 Contact with and (suspected) exposure to other hazardous aromatic compounds**
- Aromatic dyes NOS
 Polycyclic aromatic hydrocarbons
- ✓6** **Z77.09 Contact with and (suspected) exposure to other hazardous, chiefly nonmedicinal, chemicals**
- Z77.090 Contact with and (suspected) exposure to asbestos**
- Z77.098 Contact with and (suspected) exposure to other hazardous, chiefly nonmedicinal, chemicals**
- Dyes NOS
- ✓5** **Z77.1 Contact with and (suspected) exposure to environmental pollution and hazards in the physical environment**
- ✓6** **Z77.11 Contact with and (suspected) exposure to environmental pollution**
- Z77.110 Contact with and (suspected) exposure to air pollution**
- Z77.111 Contact with and (suspected) exposure to water pollution**
- Z77.112 Contact with and (suspected) exposure to soil pollution**
- Z77.118 Contact with and (suspected) exposure to other environmental pollution**
- ✓6** **Z77.12 Contact with and (suspected) exposure to hazards in the physical environment**
- Z77.120 Contact with and (suspected) exposure to mold (toxic)**

- Z77.121 Contact with and (suspected) exposure to harmful algae and algae toxins**
- Contact with and (suspected) exposure to (harmful) algae bloom NOS
 Contact with and (suspected) exposure to blue-green algae bloom
 Contact with and (suspected) exposure to brown tide
 Contact with and (suspected) exposure to cyanobacteria bloom
 Contact with and (suspected) exposure to Florida red tide
 Contact with and (suspected) exposure to *pfisteria piscicida*
 Contact with and (suspected) exposure to red tide
- Z77.122 Contact with and (suspected) exposure to noise**
- Z77.123 Contact with and (suspected) exposure to radon and other naturally occurring radiation**
- EXCLUDES** 2 radiation exposure as the cause of a confirmed condition (W88-W90, X39.0-)
 radiation sickness NOS (T66)
- Z77.128 Contact with and (suspected) exposure to other hazards in the physical environment**

- ✓5** **Z77.2 Contact with and (suspected) exposure to other hazardous substances**
- Z77.21 Contact with and (suspected) exposure to potentially hazardous body fluids**
- Z77.22 Contact with and (suspected) exposure to environmental tobacco smoke (acute) (chronic)**
- Exposure to second hand tobacco smoke (acute) (chronic)
 Passive smoking (acute) (chronic)
- EXCLUDES** 1 nicotine dependence (F17.-)
 tobacco use (Z72.0)
- EXCLUDES** 2 occupational exposure to environmental tobacco smoke (Z57.31)
- Z77.29 Contact with and (suspected) exposure to other hazardous substances**
- AHA: 2016,2Q,33

Z77.9 Other contact with and (suspected) exposures hazardous to health

- ✓4** **Z78 Other specified health status**
- EXCLUDES** 1 asymptomatic human immunodeficiency virus (HIV) infection status (Z21)
 postprocedural status (Z93-Z99)
 sex reassignment status (Z87.890)

- Z78.0 Asymptomatic menopausal state** A ♀
- Menopausal state NOS
 Postmenopausal status NOS
- EXCLUDES** 2 symptomatic menopausal state (N95.1)

- Z78.1 Physical restraint status**
- EXCLUDES** 1 physical restraint due to a procedure — omit code
- DEF:** Application of mechanical restraining devices or manual restraints to limit physical mobility of a patient.

Z78.9 Other specified health status

- ✓4** **Z79 Long term (current) drug therapy**
- INCLUDES** long term (current) drug use for prophylactic purposes
- Code also any therapeutic drug level monitoring (Z51.81)
- EXCLUDES** 2 drug abuse and dependence (F11-F19)
 drug use complicating pregnancy, childbirth, and the puerperium (O99.32-)
 long term (current) use of oral antidiabetic drugs (Z79.84)
 long term (current) use of oral hypoglycemic drugs (Z79.84)

- ✓5** **Z79.0 Long term (current) use of anticoagulants and antithrombotics/antiplatelets**
- EXCLUDES** 2 long term (current) use of aspirin (Z79.82)
- Z79.01 Long term (current) use of anticoagulants**
- AHA: 2020,2Q,20
- Z79.02 Long term (current) use of antithrombotics/antiplatelets**

Z79.1 Long term (current) use of non-steroidal anti-inflammatories (NSAID)**EXCLUDES 2** long term (current) use of aspirin (Z79.82)**Z79.2 Long term (current) use of antibiotics****Z79.3 Long term (current) use of hormonal contraceptives**

Long term (current) use of birth control pill or patch

Z79.4 Long term (current) use of insulin **HCC****EXCLUDES 1** ▶ long term (current) use of oral antidiabetic drugs (Z79.84) ◀

▶ long term (current) use of oral hypoglycemic drugs (Z79.84) ◀

TIP: When both long-term (current) insulin and long-term (current) oral hypoglycemic use is documented, assign only a code for the long-term insulin use.**✓ 5th Z79.5 Long term (current) use of steroids****Z79.51 Long term (current) use of inhaled steroids****Z79.52 Long term (current) use of systemic steroids****✓ 5th Z79.8 Other long term (current) drug therapy****✓ 8th Z79.81 Long term (current) use of agents affecting estrogen receptors and estrogen levels**

Code first, if applicable:

malignant neoplasm of breast (C50.-)

malignant neoplasm of prostate (C61)

Use additional code, if applicable, to identify:

estrogen receptor positive status (Z17.0)

family history of breast cancer (Z80.3)

genetic susceptibility to malignant neoplasm (cancer) (Z15.0-)

personal history of breast cancer (Z85.3)

personal history of prostate cancer (Z85.46)

postmenopausal status (Z78.0)

EXCLUDES 1 hormone replacement therapy (Z79.890)**Z79.810 Long term (current) use of selective estrogen receptor modulators (SERMs)**

Long term (current) use of raloxifene (Evista)

Long term (current) use of tamoxifen (Nolvadex)

Long term (current) use of toremifene (Fareston)

Z79.811 Long term (current) use of aromatase inhibitors

Long term (current) use of anastrozole (Arimidex)

Long term (current) use of exemestane (Aromasin)

Long term (current) use of letrozole (Femara)

Z79.818 Long term (current) use of other agents affecting estrogen receptors and estrogen levels

Long term (current) use of estrogen receptor downregulators

Long term (current) use of fulvestrant (Faslodex)

Long term (current) use of gonadotropin-releasing hormone (GnRH) agonist

Long term (current) use of goserelin acetate (Zoladex)

Long term (current) use of leuprolide acetate (leuporelin) (Lupron)

Long term (current) use of megestrol acetate (Megace)

Z79.82 Long term (current) use of aspirin**Z79.83 Long term (current) use of bisphosphonates****AHA:** 2016.4Q.42**Z79.84 Long term (current) use of oral hypoglycemic drugs**

Long term (current) use of oral antidiabetic drugs

EXCLUDES 1 long term (current) use of insulin (Z79.4)**AHA:** 2016.4Q.76**TIP:** When both long-term (current) insulin and long-term (current) oral hypoglycemic use is documented, assign only code Z79.4 for the long-term insulin use.**✓ 6th Z79.89 Other long term (current) drug therapy****Z79.890 Hormone replacement therapy****Z79.891 Long term (current) use of opiate analgesic**

Long term (current) use of methadone for pain management

EXCLUDES 1 methodone use NOS (F11.9-) use of methodone for treatment of heroin addiction (F11.2-)**Z79.899 Other long term (current) drug therapy****AHA:** 2020.2Q.14; 2015.4Q.34; 2015.3Q.21**✓ 4th Z80 Family history of primary malignant neoplasm****Z80.0 Family history of malignant neoplasm of digestive organs**

Conditions classifiable to C15-C26

AHA: 2018.1Q.6**Z80.1 Family history of malignant neoplasm of trachea, bronchus and lung**

Conditions classifiable to C33-C34

Z80.2 Family history of malignant neoplasm of other respiratory and intrathoracic organs

Conditions classifiable to C30-C32, C37-C39

Z80.3 Family history of malignant neoplasm of breast

Conditions classifiable to C50.-

✓ 5th Z80.4 Family history of malignant neoplasm of genital organs

Conditions classifiable to C51-C63

Z80.41 Family history of malignant neoplasm of ovary**Z80.42 Family history of malignant neoplasm of prostate****Z80.43 Family history of malignant neoplasm of testis****Z80.49 Family history of malignant neoplasm of other genital organs****✓ 5th Z80.5 Family history of malignant neoplasm of urinary tract**

Conditions classifiable to C64-C68

Z80.51 Family history of malignant neoplasm of kidney**Z80.52 Family history of malignant neoplasm of bladder****Z80.59 Family history of malignant neoplasm of other urinary tract organ****Z80.6 Family history of leukemia**

Conditions classifiable to C91-C95

Z80.7 Family history of other malignant neoplasms of lymphoid, hematopoietic and related tissues

Conditions classifiable to C81-C90, C96.-

Z80.8 Family history of malignant neoplasm of other organs or systems

Conditions classifiable to C00-C14, C40-C49, C69-C79

Z80.9 Family history of malignant neoplasm, unspecified

Conditions classifiable to C80.1

✓ 4th Z81 Family history of mental and behavioral disorders**Z81.0 Family history of intellectual disabilities**

Conditions classifiable to F70-F79

Z81.1 Family history of alcohol abuse and dependence

Conditions classifiable to F10.-

Z81.2 Family history of tobacco abuse and dependence

Conditions classifiable to F17.-

Z81.3 Family history of other psychoactive substance abuse and dependence

Conditions classifiable to F11-F16, F18-F19

Z81.4 Family history of other substance abuse and dependence

Conditions classifiable to F55

Z81.8 Family history of other mental and behavioral disorders

Conditions classifiable elsewhere in F01-F99

✓ 4th Z82 Family history of certain disabilities and chronic diseases (leading to disablement)**Z82.0 Family history of epilepsy and other diseases of the nervous system**

Conditions classifiable to G00-G99

Z82.1 Family history of blindness and visual loss

Conditions classifiable to H54.-

Z82.2 Family history of deafness and hearing loss

Conditions classifiable to H90-H91

Z82.3 Family history of stroke

Conditions classifiable to I60-I64

✓ 5th Z82.4 Family history of ischemic heart disease and other diseases of the circulatory system

Conditions classifiable to I00-I52, I65-I99

Z82.41 Family history of sudden cardiac death**Z82.49 Family history of ischemic heart disease and other diseases of the circulatory system**

Z82.5 Family history of asthma and other chronic lower respiratory diseases

Conditions classifiable to J40–J47

EXCLUDES 2 family history of other diseases of the respiratory system (Z83.6)**✓ 5^A Z82.6 Family history of arthritis and other diseases of the musculoskeletal system and connective tissue**

Conditions classifiable to M00–M99

Z82.61 Family history of arthritis**Z82.62 Family history of osteoporosis****Z82.69 Family history of other diseases of the musculoskeletal system and connective tissue****✓ 5^A Z82.7 Family history of congenital malformations, deformations and chromosomal abnormalities**

Conditions classifiable to Q00–Q99

Z82.71 Family history of polycystic kidney**Z82.79 Family history of other congenital malformations, deformations and chromosomal abnormalities****Z82.8 Family history of other disabilities and chronic diseases leading to disablement, not elsewhere classified****✓ 4^A Z83 Family history of other specific disorders****EXCLUDES 2** contact with and (suspected) exposure to communicable disease in the family (Z20.–)**Z83.0 Family history of human immunodeficiency virus (HIV) disease**

Conditions classifiable to B20

Z83.1 Family history of other infectious and parasitic diseases

Conditions classifiable to A00–B19, B25–B94, B99

Z83.2 Family history of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism

Conditions classifiable to D50–D89

Z83.3 Family history of diabetes mellitus

Conditions classifiable to E08–E13

✓ 5^A Z83.4 Family history of other endocrine, nutritional and metabolic diseases

Conditions classifiable to E00–E07, E15–E88

Z83.41 Family history of multiple endocrine neoplasia [MEN] syndrome**Z83.42 Family history of familial hypercholesterolemia**

AHA: 2016,4Q,77

✓ 6^A Z83.43 Family history of other disorder of lipoprotein metabolism and other lipidemias

AHA: 2018,4Q,6,35

Z83.430 Family history of elevated lipoprotein(a)

Family history of elevated Lp(a)

Z83.438 Family history of other disorder of lipoprotein metabolism and other lipidemia

Family history of familial combined hyperlipidemia

Z83.49 Family history of other endocrine, nutritional and metabolic diseases**✓ 5^A Z83.5 Family history of eye and ear disorders****✓ 6^A Z83.51 Family history of eye disorders**

Conditions classifiable to H00–H53, H55–H59

EXCLUDES 2 family history of blindness and visual loss (Z82.1)**Z83.511 Family history of glaucoma****Z83.518 Family history of other specified eye disorder****Z83.52 Family history of ear disorders**

Conditions classifiable to H60–H83, H92–H95

EXCLUDES 2 family history of deafness and hearing loss (Z82.2)**Z83.6 Family history of other diseases of the respiratory system**

Conditions classifiable to J00–J39, J60–J99

EXCLUDES 2 family history of asthma and other chronic lower respiratory diseases (Z82.5)**✓ 5^A Z83.7 Family history of diseases of the digestive system**

Conditions classifiable to K00–K93

Z83.71 Family history of colonic polyps**EXCLUDES 2** family history of malignant neoplasm of digestive organs (Z80.0)**Z83.79 Family history of other diseases of the digestive system****✓ 4^A Z84 Family history of other conditions****Z84.0 Family history of diseases of the skin and subcutaneous tissue**

Conditions classifiable to L00–L99

Z84.1 Family history of disorders of kidney and ureter

Conditions classifiable to N00–N29

Z84.2 Family history of other diseases of the genitourinary system

Conditions classifiable to N30–N99

Z84.3 Family history of consanguinity**✓ 5^A Z84.8 Family history of other specified conditions****Z84.81 Family history of carrier of genetic disease****Z84.82 Family history of sudden infant death syndrome**

Family history of SIDS

AHA: 2016,4Q,77

Z84.89 Family history of other specified conditions**✓ 4^A Z85 Personal history of malignant neoplasm**

Code first any follow-up examination after treatment of malignant neoplasm (Z08)

Use additional code to identify:

alcohol use and dependence (F10.–)

exposure to environmental tobacco smoke (Z77.22)

history of tobacco dependence (Z87.891)

occupational exposure to environmental tobacco smoke (Z57.31)

tobacco dependence (F17.–)

tobacco use (Z72.0)

EXCLUDES 2 personal history of benign neoplasm (Z86.01–)

personal history of carcinoma-in-situ (Z86.00–)

AHA: 2018,4Q,64

✓ 5^A Z85.0 Personal history of malignant neoplasm of digestive organs

AHA: 2017,1Q,9

Z85.00 Personal history of malignant neoplasm of unspecified digestive organ**Z85.01 Personal history of malignant neoplasm of esophagus**

Conditions classifiable to C15

✓ 6^A Z85.02 Personal history of malignant neoplasm of stomach**Z85.020 Personal history of malignant carcinoid tumor of stomach**

Conditions classifiable to C7A.092

Z85.028 Personal history of other malignant neoplasm of stomach

Conditions classifiable to C16

✓ 6^A Z85.03 Personal history of malignant neoplasm of large intestine**Z85.030 Personal history of malignant carcinoid tumor of large intestine**

Conditions classifiable to C7A.022–C7A.025, C7A.029

Z85.038 Personal history of other malignant neoplasm of large intestine

Conditions classifiable to C18

✓ 6^A Z85.04 Personal history of malignant neoplasm of rectum, rectosigmoid junction, and anus**Z85.040 Personal history of malignant carcinoid tumor of rectum**

Conditions classifiable to C7A.026

Z85.048 Personal history of other malignant neoplasm of rectum, rectosigmoid junction, and anus

Conditions classifiable to C19–C21

Z85.05 Personal history of malignant neoplasm of liver

Conditions classifiable to C22

✓ 6^A Z85.06 Personal history of malignant neoplasm of small intestine**Z85.060 Personal history of malignant carcinoid tumor of small intestine**

Conditions classifiable to C7A.01–

Z85.068 Personal history of other malignant neoplasm of small intestine

Conditions classifiable to C17

Z85.07 Personal history of malignant neoplasm of pancreas

Conditions classifiable to C25

Z85.09 Personal history of malignant neoplasm of other digestive organs

- ✓5ⁿ Z85.1** Personal history of malignant neoplasm of **trachea, bronchus and lung**
- ✓6ⁿ Z85.11** Personal history of malignant neoplasm of **bronchus and lung**
- Z85.110** Personal history of malignant **carcinoid tumor of bronchus and lung**
Conditions classifiable to C7A.090
- Z85.118** Personal history of other malignant neoplasm of bronchus and lung
Conditions classifiable to C34
- Z85.12** Personal history of malignant neoplasm of **trachea**
Conditions classifiable to C33
- ✓5ⁿ Z85.2** Personal history of malignant neoplasm of other **respiratory and intrathoracic organs**
- Z85.20** Personal history of malignant neoplasm of unspecified **respiratory organ**
- Z85.21** Personal history of malignant neoplasm of **larynx**
Conditions classifiable to C32
- Z85.22** Personal history of malignant neoplasm of **nasal cavities, middle ear, and accessory sinuses**
Conditions classifiable to C30–C31
- ✓6ⁿ Z85.23** Personal history of malignant neoplasm of **thymus**
- Z85.230** Personal history of malignant **carcinoid tumor of thymus**
Conditions classifiable to C7A.091
- Z85.238** Personal history of other malignant neoplasm of thymus
Conditions classifiable to C37
- Z85.29** Personal history of malignant neoplasm of other **respiratory and intrathoracic organs**
- Z85.3** Personal history of malignant neoplasm of **breast**
Conditions classifiable to C50.–
- ✓6ⁿ Z85.4** Personal history of malignant neoplasm of **genital organs**
Conditions classifiable to C51–C63
- Z85.40** Personal history of malignant neoplasm of unspecified **female genital organ** ♀
- Z85.41** Personal history of malignant neoplasm of **cervix uteri** ♀
- Z85.42** Personal history of malignant neoplasm of other parts of uterus ♀
- Z85.43** Personal history of malignant neoplasm of **ovary** ♀
- Z85.44** Personal history of malignant neoplasm of other **female genital organs** ♀
- Z85.45** Personal history of malignant neoplasm of unspecified **male genital organ** ♂
- Z85.46** Personal history of malignant neoplasm of **prostate** ♂
- Z85.47** Personal history of malignant neoplasm of **testis** ♂
- Z85.48** Personal history of malignant neoplasm of **epididymis** ♂
- Z85.49** Personal history of malignant neoplasm of other **male genital organs** ♂
- ✓5ⁿ Z85.5** Personal history of malignant neoplasm of **urinary tract**
Conditions classifiable to C64–C68
- Z85.50** Personal history of malignant neoplasm of unspecified **urinary tract organ**
- Z85.51** Personal history of malignant neoplasm of **bladder**
- ✓6ⁿ Z85.52** Personal history of malignant neoplasm of **kidney**
- EXCLUDES 1** personal history of malignant neoplasm of renal pelvis (Z85.53)
- Z85.520** Personal history of malignant **carcinoid tumor of kidney**
Conditions classifiable to C7A.093
- Z85.528** Personal history of other malignant neoplasm of kidney
Conditions classifiable to C64
- Z85.53** Personal history of malignant neoplasm of **renal pelvis**
- Z85.54** Personal history of malignant neoplasm of **ureter**
- Z85.59** Personal history of malignant neoplasm of other **urinary tract organ**
- Z85.6** Personal history of **leukemia**
Conditions classifiable to C91–C95
- EXCLUDES 1** leukemia in remission C91.0–C95.9 with 5th character 1

- ✓5ⁿ Z85.7** Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues
- Z85.71** Personal history of **Hodgkin lymphoma**
Conditions classifiable to C81
- Z85.72** Personal history of **non-Hodgkin lymphomas**
Conditions classifiable to C82–C85
- Z85.79** Personal history of other malignant neoplasms of lymphoid, hematopoietic and related tissues
Conditions classifiable to C88–C90, C96
- EXCLUDES 1** multiple myeloma in remission (C90.01)
plasma cell leukemia in remission (C90.11)
plasmacytoma in remission (C90.21)
- ✓5ⁿ Z85.8** Personal history of malignant neoplasms of other organs and systems
Conditions classifiable to C00–C14, C40–C49, C69–C75, C7A.098, C76–C79
- ✓6ⁿ Z85.81** Personal history of malignant neoplasm of **lip, oral cavity, and pharynx**
►Conditions classifiable to C00–C14◄
- Z85.810** Personal history of malignant neoplasm of **tongue**
- Z85.818** Personal history of malignant neoplasm of other sites of lip, oral cavity, and pharynx
- Z85.819** Personal history of malignant neoplasm of unspecified site of lip, oral cavity, and pharynx
- ✓6ⁿ Z85.82** Personal history of malignant neoplasm of **skin**
- Z85.820** Personal history of malignant **melanoma of skin**
Conditions classifiable to C43
- Z85.821** Personal history of **Merkel cell carcinoma**
Conditions classifiable to C4A
- Z85.828** Personal history of other malignant neoplasm of skin
Conditions classifiable to C44
- ✓6ⁿ Z85.83** Personal history of malignant neoplasm of **bone and soft tissue**
►Conditions classifiable to C40–C41; C45–C49◄
- Z85.830** Personal history of malignant neoplasm of **bone**
- Z85.831** Personal history of malignant neoplasm of **soft tissue**
EXCLUDES 2 personal history of malignant neoplasm of skin (Z85.82.–)
- ✓6ⁿ Z85.84** Personal history of malignant neoplasm of **eye and nervous tissue**
►Conditions classifiable to C69–C72◄
- Z85.840** Personal history of malignant neoplasm of **eye**
- Z85.841** Personal history of malignant neoplasm of **brain**
- Z85.848** Personal history of malignant neoplasm of other parts of nervous tissue
- ✓6ⁿ Z85.85** Personal history of malignant neoplasm of **endocrine glands**
►Conditions classifiable to C73–C75◄
- Z85.850** Personal history of malignant neoplasm of **thyroid**
- Z85.858** Personal history of malignant neoplasm of other endocrine glands
- Z85.89** Personal history of malignant neoplasm of other organs and systems
►Conditions classifiable to C7A.098, C76, C77–C79◄
- Z85.9** Personal history of malignant neoplasm, **unspecified**
Conditions classifiable to C7A.00, C80.1
- ✓4ⁿ Z86** Personal history of certain other diseases
Code first any follow-up examination after treatment (Z09)
- ✓5ⁿ Z86.0** Personal history of in-situ and benign neoplasms and neoplasms of uncertain behavior
EXCLUDES personal history of malignant neoplasms (Z85.–)
AHA: 2017,1Q,9
- ✓6ⁿ Z86.00** Personal history of **in-situ neoplasm**
Conditions classifiable to D00–D09
AHA: 2019,4Q,20
- Z86.000** Personal history of in-situ neoplasm of **breast**
Conditions classifiable to D05

- Z86.001 Personal history of in-situ neoplasm of cervix uteri** ♀
Conditions classifiable to D06
Personal history of cervical intraepithelial neoplasia III [CIN III]
- Z86.002 Personal history of in-situ neoplasm of other and unspecified genital organs**
Conditions classifiable to D07
Personal history of high-grade prostatic intraepithelial neoplasia III [HGPIN III]
Personal history of vaginal intraepithelial neoplasia III [VAIN III]
Personal history of vulvar intraepithelial neoplasia III [VIN III]
- Z86.003 Personal history of in-situ neoplasm of oral cavity, esophagus and stomach**
Conditions classifiable to D00
- Z86.004 Personal history of in-situ neoplasm of other and unspecified digestive organs**
Conditions classifiable to D01
Personal history of anal intraepithelial neoplasia (AIN III)
- Z86.005 Personal history of in-situ neoplasm of middle ear and respiratory system**
Conditions classifiable to D02
- Z86.006 Personal history of melanoma in-situ**
Conditions classifiable to D03
EXCLUDES 2 sites other than skin — code to personal history of in-situ neoplasm of the site
- Z86.007 Personal history of in-situ neoplasm of skin**
Conditions classifiable to D04
Personal history of carcinoma in situ of skin
- Z86.008 Personal history of in-situ neoplasm of other site**
Conditions classifiable to D09
- ✓ 5th Z86.01 Personal history of benign neoplasm**
- Z86.010 Personal history of colonic polyps**
AHA: 2017,1Q,14
- Z86.011 Personal history of benign neoplasm of the brain**
- Z86.012 Personal history of benign carcinoid tumor**
- Z86.018 Personal history of other benign neoplasm**
AHA: 2017,1Q,14
- Z86.03 Personal history of neoplasm of uncertain behavior**
- ✓ 5th Z86.1 Personal history of infectious and parasitic diseases**
Conditions classifiable to A00–B89, B99
EXCLUDES 1 personal history of infectious diseases specific to a body system
sequelae of infectious and parasitic diseases (B90–B94)
- Z86.11 Personal history of tuberculosis**
- Z86.12 Personal history of poliomyelitis**
- Z86.13 Personal history of malaria**
- Z86.14 Personal history of Methicillin resistant Staphylococcus aureus infection**
Personal history of MRSA infection
- Z86.15 Personal history of latent tuberculosis infection**
- Z86.19 Personal history of other infectious and parasitic diseases**
AHA: 2020,2Q,10,12
- Z86.2 Personal history of diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism**
Conditions classifiable to D50–D89
- ✓ 5th Z86.3 Personal history of endocrine, nutritional and metabolic diseases**
Conditions classifiable to E00–E88
- Z86.31 Personal history of diabetic foot ulcer**
EXCLUDES 2 current diabetic foot ulcer (E08.621, E09.621, E10.621, E11.621, E13.621)
- Z86.32 Personal history of gestational diabetes** ♀
Personal history of conditions classifiable to O24.4–
EXCLUDES 1 gestational diabetes mellitus in current pregnancy (O24.4–)
- Z86.39 Personal history of other endocrine, nutritional and metabolic disease**
AHA: 2020,1Q,12
- ✓ 5th Z86.5 Personal history of mental and behavioral disorders**
Conditions classifiable to F40–F59
- Z86.51 Personal history of combat and operational stress reaction** A
- Z86.59 Personal history of other mental and behavioral disorders**
- ✓ 5th Z86.6 Personal history of diseases of the nervous system and sense organs**
Conditions classifiable to G00–G99, H00–H95
- Z86.61 Personal history of infections of the central nervous system**
Personal history of encephalitis
Personal history of meningitis
- Z86.69 Personal history of other diseases of the nervous system and sense organs**
AHA: 2016,4Q,24
- ✓ 5th Z86.7 Personal history of diseases of the circulatory system**
Conditions classifiable to I00–I99
EXCLUDES 2 old myocardial infarction (I25.2)
personal history of anaphylactic shock (Z87.892)
postmyocardial infarction syndrome (I24.1)
- ✓ 6th Z86.71 Personal history of venous thrombosis and embolism**
- Z86.711 Personal history of pulmonary embolism**
- Z86.718 Personal history of other venous thrombosis and embolism**
AHA: 2020,2Q,20
- Z86.72 Personal history of thrombophlebitis**
- Z86.73 Personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits**
Personal history of prolonged reversible ischemic neurological deficit (PRIND)
Personal history of stroke NOS without residual deficits
EXCLUDES 1 personal history of traumatic brain injury (Z87.820)
sequelae of cerebrovascular disease (I69.–)
AHA: 2012,4Q,92
- Z86.74 Personal history of sudden cardiac arrest**
Personal history of sudden cardiac death successfully resuscitated
- Z86.79 Personal history of other diseases of the circulatory system**
AHA: 2020,1Q,12
- ✓ 4th Z87 Personal history of other diseases and conditions**
Code first any follow-up examination after treatment (Z09)
- ✓ 5th Z87.0 Personal history of diseases of the respiratory system**
Conditions classifiable to J00–J99
- Z87.01 Personal history of pneumonia (recurrent)**
- Z87.09 Personal history of other diseases of the respiratory system**
- ✓ 5th Z87.1 Personal history of diseases of the digestive system**
Conditions classifiable to K00–K93
- Z87.11 Personal history of peptic ulcer disease**
- Z87.19 Personal history of other diseases of the digestive system**
AHA: 2017,1Q,14
- Z87.2 Personal history of diseases of the skin and subcutaneous tissue**
Conditions classifiable to L00–L99
EXCLUDES 2 personal history of diabetic foot ulcer (Z86.31)

Z87.3–Z87.891

Chapter 21. Factors Influencing Health Status and Contact With Health Services

ICD-10-CM 2021

✓5^a Z87.3 Personal history of diseases of the musculoskeletal system and connective tissue

Conditions classifiable to M00-M99

EXCLUDES 2 personal history of (healed) traumatic fracture (Z87.81)**✓6^a Z87.31 Personal history of (healed) nontraumatic fracture****Z87.310 Personal history of (healed) osteoporosis fracture**

Personal history of (healed) fragility fracture

Personal history of (healed) collapsed vertebra due to osteoporosis

TIP: Assign for history of osteoporosis fractures that have resolved, even when a code from category M80 indicating current osteoporosis fracture is also reported.**Z87.311 Personal history of (healed) other pathological fracture**

Personal history of (healed) collapsed vertebra NOS

EXCLUDES 2 personal history of osteoporosis fracture (Z87.310)**Z87.312 Personal history of (healed) stress fracture**

Personal history of (healed) fatigue fracture

Z87.39 Personal history of other diseases of the musculoskeletal system and connective tissue**✓5^a Z87.4 Personal history of diseases of the genitourinary system**

Conditions classifiable to N00-N99

✓6^a Z87.41 Personal history of dysplasia of the female genital tract**EXCLUDES 1** personal history of intraepithelial neoplasia III of female genital tract (Z86.001, Z86.008)

personal history of malignant neoplasm of female genital tract (Z85.40-Z85.44)

Z87.410 Personal history of cervical dysplasia ♀**Z87.411 Personal history of vaginal dysplasia** ♀**Z87.412 Personal history of vulvar dysplasia** ♀**Z87.42 Personal history of other diseases of the female genital tract** ♀**✓6^a Z87.43 Personal history of diseases of the male genital organs****Z87.430 Personal history of prostatic dysplasia** ♂**EXCLUDES 1** personal history of malignant neoplasm of prostate (Z85.46)**Z87.438 Personal history of other diseases of male genital organs** ♂**✓6^a Z87.44 Personal history of diseases of the urinary system****EXCLUDES 1** personal history of malignant neoplasm of cervix uteri (Z85.41)**Z87.440 Personal history of urinary (tract) infections****Z87.441 Personal history of nephrotic syndrome****Z87.442 Personal history of urinary calculi**

Personal history of kidney stones

Z87.448 Personal history of other diseases of urinary system**✓5^a Z87.5 Personal history of complications of pregnancy, childbirth and the puerperium**

Conditions classifiable to O00-O9A

EXCLUDES 2 recurrent pregnancy loss (N96)**Z87.51 Personal history of pre-term labor** ♀**EXCLUDES 1** current pregnancy with history of pre-term labor (O09.21-)**Z87.59 Personal history of other complications of pregnancy, childbirth and the puerperium** ♀

Personal history of trophoblastic disease

✓6^a Z87.7 Personal history of (corrected) congenital malformations

Conditions classifiable to Q00-Q89 that have been repaired or corrected

EXCLUDES 1 congenital malformations that have been partially corrected or repair but which still require medical treatment — code to condition**EXCLUDES 2** other postprocedural states (Z98.-)

personal history of medical treatment (Z92.-)

presence of cardiac and vascular implants and grafts (Z95.-)

presence of other devices (Z97.-)

presence of other functional implants (Z96.-)

transplanted organ and tissue status (Z94.-)

✓6^a Z87.71 Personal history of (corrected) congenital malformations of genitourinary system**Z87.710 Personal history of (corrected) hypospadias** ♂**Z87.718 Personal history of other specified (corrected) congenital malformations of genitourinary system****✓6^a Z87.72 Personal history of (corrected) congenital malformations of nervous system and sense organs****Z87.720 Personal history of (corrected) congenital malformations of eye****Z87.721 Personal history of (corrected) congenital malformations of ear****Z87.728 Personal history of other specified (corrected) congenital malformations of nervous system and sense organs****✓6^a Z87.73 Personal history of (corrected) congenital malformations of digestive system****Z87.730 Personal history of (corrected) cleft lip and palate****Z87.738 Personal history of other specified (corrected) congenital malformations of digestive system****Z87.74 Personal history of (corrected) congenital malformations of heart and circulatory system****Z87.75 Personal history of (corrected) congenital malformations of respiratory system****Z87.76 Personal history of (corrected) congenital malformations of integument, limbs and musculoskeletal system****✓6^a Z87.79 Personal history of other (corrected) congenital malformations****Z87.790 Personal history of (corrected) congenital malformations of face and neck****Z87.798 Personal history of other (corrected) congenital malformations****✓5^a Z87.8 Personal history of other specified conditions****EXCLUDES 2** personal history of self harm (Z91.5)**Z87.81 Personal history of (healed) traumatic fracture****EXCLUDES 2** personal history of (healed) nontraumatic fracture (Z87.31-)**✓6^a Z87.82 Personal history of other (healed) physical injury and trauma**

Conditions classifiable to S00-T88, except traumatic fractures

Z87.820 Personal history of traumatic brain injury**EXCLUDES 1** personal history of transient ischemic attack (TIA), and cerebral infarction without residual deficits (Z86.73)**Z87.821 Personal history of retained foreign body fully removed****Z87.828 Personal history of other (healed) physical injury and trauma****✓6^a Z87.89 Personal history of other specified conditions****Z87.890 Personal history of sex reassignment****Z87.891 Personal history of nicotine dependence****EXCLUDES 1** current nicotine dependence (F17.2-)

AHA: 2017,2Q,27

Z87.892 Personal history of anaphylaxis

Code also allergy status such as:
allergy status to drugs, medicaments and
biological substances (Z88.-)
allergy status, other than to drugs and
biological substances (Z91.0-)

Z87.898 Personal history of other specified conditions

AHA: 2013,1Q,21

✓4th Z88 Allergy status to drugs, medicaments and biological substances

EXCLUDES 2 allergy status, other than to drugs and biological substances (Z91.0-)

AHA: 2015,3Q,23

Z88.0 Allergy status to penicillin

Z88.1 Allergy status to other antibiotic agents

Z88.2 Allergy status to sulfonamides

Z88.3 Allergy status to other anti-infective agents

Z88.4 Allergy status to anesthetic agent

Z88.5 Allergy status to narcotic agent

Z88.6 Allergy status to analgesic agent

Z88.7 Allergy status to serum and vaccine

Z88.8 Allergy status to other drugs, medicaments and biological substances

Z88.9 Allergy status to unspecified drugs, medicaments and biological substances

✓4th Z89 Acquired absence of limb

(INCLUDES) amputation status
postprocedural loss of limb
post-traumatic loss of limb
EXCLUDES 1 acquired deformities of limbs (M20-M21)
congenital absence of limbs (Q71-Q73)

✓5th Z89.0 Acquired absence of thumb and other finger(s)**✓6th Z89.01 Acquired absence of thumb**

Z89.011 Acquired absence of right thumb

Z89.012 Acquired absence of left thumb

Z89.019 Acquired absence of unspecified thumb

✓6th Z89.02 Acquired absence of other finger(s)

EXCLUDES 2 acquired absence of thumb (Z89.01-)

Z89.021 Acquired absence of right finger(s)

Z89.022 Acquired absence of left finger(s)

Z89.029 Acquired absence of unspecified finger(s)

✓5th Z89.1 Acquired absence of hand and wrist**✓6th Z89.11 Acquired absence of hand**

Z89.111 Acquired absence of right hand

Z89.112 Acquired absence of left hand

Z89.119 Acquired absence of unspecified hand

✓6th Z89.12 Acquired absence of wrist

Disarticulation at wrist

Z89.121 Acquired absence of right wrist

Z89.122 Acquired absence of left wrist

Z89.129 Acquired absence of unspecified wrist

✓5th Z89.2 Acquired absence of upper limb above wrist**✓6th Z89.20 Acquired absence of upper limb, unspecified level**

Z89.201 Acquired absence of right upper limb, unspecified level

Z89.202 Acquired absence of left upper limb, unspecified level

Z89.209 Acquired absence of unspecified upper limb, unspecified level

Acquired absence of arm NOS

✓6th Z89.21 Acquired absence of upper limb below elbow

Z89.211 Acquired absence of right upper limb below elbow

Z89.212 Acquired absence of left upper limb below elbow

Z89.219 Acquired absence of unspecified upper limb below elbow

✓6th Z89.22 Acquired absence of upper limb above elbow

Disarticulation at elbow

Z89.221 Acquired absence of right upper limb above elbow

Z89.222 Acquired absence of left upper limb above elbow

Z89.229 Acquired absence of unspecified upper limb above elbow

✓6th Z89.23 Acquired absence of shoulder

Acquired absence of shoulder joint following explantation of shoulder joint prosthesis, with or without presence of antibiotic-impregnated cement spacer

Z89.231 Acquired absence of right shoulder

Z89.232 Acquired absence of left shoulder

Z89.239 Acquired absence of unspecified shoulder

✓5th Z89.4 Acquired absence of toe(s), foot, and ankle**✓6th Z89.41 Acquired absence of great toe**

Z89.411 Acquired absence of right great toe

Z89.412 Acquired absence of left great toe

Z89.419 Acquired absence of unspecified great toe

✓6th Z89.42 Acquired absence of other toe(s)

EXCLUDES 2 acquired absence of great toe (Z89.41-)

Z89.421 Acquired absence of other right toe(s)

Z89.422 Acquired absence of other left toe(s)

Z89.429 Acquired absence of other toe(s), unspecified side

✓6th Z89.43 Acquired absence of foot

Z89.431 Acquired absence of right foot

Z89.432 Acquired absence of left foot

Z89.439 Acquired absence of unspecified foot

✓6th Z89.44 Acquired absence of ankle

Disarticulation of ankle

Z89.441 Acquired absence of right ankle

Z89.442 Acquired absence of left ankle

Z89.449 Acquired absence of unspecified ankle

✓5th Z89.5 Acquired absence of leg below knee**✓6th Z89.51 Acquired absence of leg below knee**

Z89.511 Acquired absence of right leg below knee

Z89.512 Acquired absence of left leg below knee

Z89.519 Acquired absence of unspecified leg below knee

✓6th Z89.52 Acquired absence of knee

Acquired absence of knee joint following explantation of knee joint prosthesis, with or without presence of antibiotic-impregnated cement spacer

Z89.521 Acquired absence of right knee

Z89.522 Acquired absence of left knee

Z89.529 Acquired absence of unspecified knee

✓5th Z89.6 Acquired absence of leg above knee**✓6th Z89.61 Acquired absence of leg above knee**

Acquired absence of leg NOS

Disarticulation at knee

Z89.611 Acquired absence of right leg above knee

Z89.612 Acquired absence of left leg above knee

Z89.619 Acquired absence of unspecified leg above knee

✓6th Z89.62 Acquired absence of hip

Acquired absence of hip joint following explantation of hip joint prosthesis, with or without presence of antibiotic-impregnated cement spacer

Disarticulation at hip

Z89.621 Acquired absence of right hip joint

Z89.622 Acquired absence of left hip joint

Z89.629 Acquired absence of unspecified hip joint

Z89.9 Acquired absence of limb, unspecified**✓4th Z90 Acquired absence of organs, not elsewhere classified**

(INCLUDES) postprocedural or post-traumatic loss of body part NEC

EXCLUDES 1 congenital absence — see Alphabetical Index

EXCLUDES 2 postprocedural absence of endocrine glands (E89.-)

✓5th Z90.0 Acquired absence of part of head and neck

Z90.01 Acquired absence of eye

Z90.02 Acquired absence of larynx

Z90.09–Z91.81

Chapter 21. Factors Influencing Health Status and Contact With Health Services

ICD-10-CM 2021

Z90.09 Acquired absence of other part of head and neck
Acquired absence of nose
~~EXCLUDES~~ teeth (K08.1)

✓ 5^A **Z90.1 Acquired absence of breast and nipple**

Z90.10 Acquired absence of unspecified breast and nipple

Z90.11 Acquired absence of right breast and nipple

Z90.12 Acquired absence of left breast and nipple

Z90.13 Acquired absence of bilateral breasts and nipples

Z90.2 Acquired absence of lung [part of]

Z90.3 Acquired absence of stomach [part of]

✓ 5^A **Z90.4 Acquired absence of other specified parts of digestive tract**

✓ 6^A **Z90.41 Acquired absence of pancreas**

Code also exocrine pancreatic insufficiency (K86.81)

Use additional code to identify any associated:

diabetes mellitus, postpancreatectomy (E13.-)

insulin use (Z79.4)

Z90.410 Acquired total absence of pancreas

Acquired absence of pancreas NOS

Z90.411 Acquired partial absence of pancreas

Z90.49 Acquired absence of other specified parts of digestive tract

Z90.5 Acquired absence of kidney

Z90.6 Acquired absence of other parts of urinary tract

Acquired absence of bladder

✓ 5^A **Z90.7 Acquired absence of genital organ(s)**

~~EXCLUDES~~1 personal history of sex reassignment (Z87.890)

~~EXCLUDES~~2 female genital mutilation status (N90.81-)

✓ 6^A **Z90.71 Acquired absence of cervix and uterus**

Z90.710 Acquired absence of both cervix and uterus

Acquired absence of uterus NOS

Status post total hysterectomy

Z90.711 Acquired absence of uterus with remaining cervical stump

Status post partial hysterectomy with remaining cervical stump

Z90.712 Acquired absence of cervix with remaining uterus

✓ 6^A **Z90.72 Acquired absence of ovaries**

Z90.721 Acquired absence of ovaries, unilateral

Z90.722 Acquired absence of ovaries, bilateral

Z90.79 Acquired absence of other genital organ(s)

✓ 5^A **Z90.8 Acquired absence of other organs**

Z90.81 Acquired absence of spleen

Z90.89 Acquired absence of other organs

✓ 4^A **Z91 Personal risk factors, not elsewhere classified**

~~EXCLUDES~~1 contact with and (suspected) exposures hazardous to health (Z77.-)

exposure to pollution and other problems related to physical environment (Z77.1-)

female genital mutilation status (N90.81-)

personal history of physical injury and trauma (Z87.81, Z87.82-)

occupational exposure to risk factors (Z57.-)

✓ 5^A **Z91.0 Allergy status, other than to drugs and biological substances**

~~EXCLUDES~~1 allergy status to drugs, medicaments, and biological substances (Z88.-)

✓ 6^A **Z91.01 Food allergy status**

~~EXCLUDES~~2 food additives allergy status (Z91.02)

Z91.010 Allergy to peanuts

Z91.011 Allergy to milk products

~~EXCLUDES~~1 lactose intolerance (E73.-)

Z91.012 Allergy to eggs

Z91.013 Allergy to seafood

Allergy to shellfish

Allergy to octopus or squid ink

Z91.018 Allergy to other foods

Allergy to nuts other than peanuts

Z91.02 Food additives allergy status

✓ 6^A **Z91.03 Insect allergy status**

Z91.030 Bee allergy status

Z91.038 Other insect allergy status

✓ 6^A **Z91.04 Nonmedicinal substance allergy status**

Z91.040 Latex allergy status

Latex sensitivity status

Z91.041 Radiographic dye allergy status

Allergy status to contrast media used for diagnostic X-ray procedure

Z91.048 Other nonmedicinal substance allergy status

Z91.09 Other allergy status, other than to drugs and biological substances

✓ 5^A **Z91.1 Patient's noncompliance with medical treatment and regimen**

Z91.11 Patient's noncompliance with dietary regimen

✓ 6^A **Z91.12 Patient's intentional underdosing of medication regimen**

Code first underdosing of medication (T36-T50) with fifth or sixth character 6

~~EXCLUDES~~1 adverse effect of prescribed drug taken as directed — code to adverse effect poisoning (overdose) — code to poisoning

AHA: 2018,4Q,72

Z91.120 Patient's intentional underdosing of medication regimen due to financial hardship

Z91.128 Patient's intentional underdosing of medication regimen for other reason

✓ 6^A **Z91.13 Patient's unintentional underdosing of medication regimen**

Code first underdosing of medication (T36-T50) with fifth or sixth character 6

~~EXCLUDES~~1 adverse effect of prescribed drug taken as directed — code to adverse effect poisoning (overdose) — code to poisoning

AHA: 2018,4Q,72

Z91.130 Patient's unintentional underdosing of medication regimen due to age-related debility

Z91.138 Patient's unintentional underdosing of medication regimen for other reason

Z91.14 Patient's other noncompliance with medication regimen

Patient's underdosing of medication NOS

AHA: 2018,4Q,72

Z91.15 Patient's noncompliance with renal dialysis MCC

Z91.19 Patient's noncompliance with other medical treatment and regimen

Nonadherence to medical treatment

✓ 5^A **Z91.4 Personal history of psychological trauma, not elsewhere classified**

✓ 6^A **Z91.41 Personal history of adult abuse**

~~EXCLUDES~~2 personal history of abuse in childhood (Z62.81-)

Z91.410 Personal history of adult physical and sexual abuse A

~~EXCLUDES~~1 current adult physical abuse (T74.11, T76.11)

current adult sexual abuse (T74.21, T76.11)

Z91.411 Personal history of adult psychological abuse A

Z91.412 Personal history of adult neglect A

~~EXCLUDES~~1 current adult neglect (T74.01, T76.01)

Z91.419 Personal history of unspecified adult abuse A

Z91.42 Personal history of forced labor or sexual exploitation

AHA: 2018,4Q,32,35

Z91.49 Other personal history of psychological trauma, not elsewhere classified

Z91.5 Personal history of self-harm

Personal history of parasuicide

Personal history of self-poisoning

Personal history of suicide attempt

✓ 5^A **Z91.8 Other specified personal risk factors, not elsewhere classified**

Z91.81 History of falling

At risk for falling

- Z91.82 Personal history of military deployment** A
Individual (civilian or military) with past history of military war, peacekeeping and humanitarian deployment (current or past conflict)
Returned from military deployment
- Z91.83 Wandering in diseases classified elsewhere**
Code first underlying disorder such as:
Alzheimer's disease (G30.-)
autism or pervasive developmental disorder (F84.-)
intellectual disabilities (F70-F79)
unspecified dementia with behavioral disturbance (F03.9)

✓ 6th Z91.84 Oral health risk factors

AHA: 2017.4Q.29

- Z91.841 Risk for dental caries, low**
- Z91.842 Risk for dental caries, moderate**
- Z91.843 Risk for dental caries, high**
- Z91.849 Unspecified risk for dental caries**

Z91.89 Other specified personal risk factors, not elsewhere classified

AHA: 2017.1Q.45

✓ 4th Z92 Personal history of medical treatment

EXCLUDES 2 postprocedural states (Z98.-)

Z92.0 Personal history of contraception

EXCLUDES 1 counseling or management of current contraceptive practices (Z30.-)

long term (current) use of contraception (Z79.3)

presence of (intrauterine) contraceptive device (Z97.5)

✓ 5th Z92.2 Personal history of drug therapy

EXCLUDES 2 long term (current) drug therapy (Z79.-)

Z92.21 Personal history of antineoplastic chemotherapy

Z92.22 Personal history of monoclonal drug therapy

Z92.23 Personal history of estrogen therapy

✓ 6th Z92.24 Personal history of steroid therapy

Z92.240 Personal history of inhaled steroid therapy

Z92.241 Personal history of systemic steroid therapy

Personal history of steroid therapy NOS

Z92.25 Personal history of immunosuppression therapy

EXCLUDES 2 personal history of steroid therapy (Z92.24)

Z92.29 Personal history of other drug therapy

Z92.3 Personal history of irradiation

Personal history of exposure to therapeutic radiation

EXCLUDES 1 exposure to radiation in the physical environment (Z77.12)

occupational exposure to radiation (Z57.1)

✓ 6th Z92.8 Personal history of other medical treatment

Z92.81 Personal history of extracorporeal membrane oxygenation (ECMO)

Z92.82 Status post administration of tPA (rtPA) in a different facility within the last 24 hours prior to admission to current facility

Code first condition requiring tPA administration, such as:

acute cerebral infarction (I63.-)

acute myocardial infarction (I21.-, I22.-)

AHA: 2013.4Q.124

Z92.83 Personal history of failed moderate sedation

Personal history of failed conscious sedation

EXCLUDES 2 failed moderate sedation during procedure (T88.52)

Z92.84 Personal history of unintended awareness under general anesthesia

EXCLUDES 2 unintended awareness under general anesthesia during procedure (T88.53)

AHA: 2016.4Q.72-73.77

Z92.89 Personal history of other medical treatment

AHA: 2020.1Q.18

✓ 4th Z93 Artificial opening status

EXCLUDES 1 artificial openings requiring attention or management (Z43.-)
complications of external stoma (J95.0-, K94.-, N99.5-)

Z93.0 Tracheostomy status MCC

AHA: 2013.4Q.129

Z93.1 Gastrostomy status MCC

Z93.2 Ileostomy status MCC

Z93.3 Colostomy status MCC

Z93.4 Other artificial openings of gastrointestinal tract status MCC

✓ 5th Z93.5 Cystostomy status

Z93.50 Unspecified cystostomy status MCC

Z93.51 Cutaneous-vesicostomy status MCC

Z93.52 Appendico-vesicostomy status MCC

Z93.59 Other cystostomy status MCC

Z93.6 Other artificial openings of urinary tract status MCC

Nephrostomy status

Ureterostomy status

Urethrostomy status

Z93.8 Other artificial opening status MCC

Z93.9 Artificial opening status, unspecified MCC

✓ 4th Z94 Transplanted organ and tissue status

INCLUDES organ or tissue replaced by heterogenous or homogenous transplant

EXCLUDES 1 complications of transplanted organ or tissue — see Alphabetical Index

EXCLUDES 2 presence of vascular grafts (Z95.-)

Z94.0 Kidney transplant status CC

Z94.1 Heart transplant status CC MCC

EXCLUDES 1 artificial heart status (Z95.812)

heart-valve replacement status (Z95.2-Z95.4)

Z94.2 Lung transplant status CC MCC

Z94.3 Heart and lungs transplant status CC MCC

Z94.4 Liver transplant status CC MCC

Z94.5 Skin transplant status

Autogenous skin transplant status

Z94.6 Bone transplant status

Z94.7 Corneal transplant status

✓ 5th Z94.8 Other transplanted organ and tissue status

Z94.81 Bone marrow transplant status CC MCC

Z94.82 Intestine transplant status MCC

Z94.83 Pancreas transplant status MCC

Z94.84 Stem cells transplant status MCC

Z94.89 Other transplanted organ and tissue status

Z94.9 Transplanted organ and tissue status, unspecified

✓ 4th Z95 Presence of cardiac and vascular implants and grafts

EXCLUDES 1 complications of cardiac and vascular devices, implants and grafts (T82.-)

Z95.0 Presence of cardiac pacemaker

Presence of cardiac resynchronization therapy (CRT-P) pacemaker

EXCLUDES 1 adjustment or management of cardiac device (Z45.0-)

adjustment or management of cardiac pacemaker (Z45.0)

presence of automatic (implantable) cardiac defibrillator with synchronous cardiac pacemaker (Z95.810)

AHA: 2019.1Q.33

TIP: Assign an additional code for the condition the pacemaker is controlling (e.g., sick sinus syndrome). Even though the pacemaker controls the heart rate, it does not cure the sick sinus syndrome; it is still present and a reportable chronic condition.

Z95.1 Presence of aortocoronary bypass graft

Presence of coronary artery bypass graft

Z95.2 Presence of prosthetic heart valve

Presence of heart valve NOS

Z95.3 Presence of xenogenic heart valve

Z95.4 Presence of other heart-valve replacement

Z95.5 Presence of coronary angioplasty implant and graft

EXCLUDES 1 coronary angioplasty status without implant and graft (Z98.61)

Z95.8–Z98.42

Chapter 21. Factors Influencing Health Status and Contact With Health Services

ICD-10-CM 2021

- ✓ 5th Z95.8 Presence of other cardiac and vascular implants and grafts
- ✓ 6th Z95.81 Presence of other cardiac implants and grafts
- Z95.810 Presence of automatic (implantable) cardiac defibrillator
- Presence of automatic (implantable) cardiac defibrillator with synchronous cardiac pacemaker
- Presence of cardiac resynchronization therapy defibrillator (CRT-D)
- Presence of cardioverter-defibrillator (ICD)
- Z95.811 Presence of heart assist device CC MCC
- Z95.812 Presence of fully implantable artificial heart CC MCC
- Z95.818 Presence of other cardiac implants and grafts
- ✓ 6th Z95.82 Presence of other vascular implants and grafts
- Z95.820 Peripheral vascular angioplasty status with implants and grafts
- EXCLUDES1 peripheral vascular angioplasty without implant and graft (Z98.62)
- Z95.828 Presence of other vascular implants and grafts
- Presence of intravascular prosthesis NEC
- Z95.9 Presence of cardiac and vascular implant and graft, unspecified
- ✓ 4th Z96 Presence of other functional implants
- EXCLUDES1 complications of internal prosthetic devices, implants and grafts (T82-T85)
- fitting and adjustment of prosthetic and other devices (Z44-Z46)
- Z96.0 Presence of urogenital implants
- Z96.1 Presence of intraocular lens
- Presence of pseudophakia
- ✓ 5th Z96.2 Presence of otological and audiological implants
- Z96.20 Presence of otological and audiological implant, unspecified
- Z96.21 Cochlear implant status
- Z96.22 Myringotomy tube(s) status
- Z96.29 Presence of other otological and audiological implants
- Presence of bone-conduction hearing device
- Presence of eustachian tube stent
- Stapes replacement
- Z96.3 Presence of artificial larynx
- ✓ 5th Z96.4 Presence of endocrine implants
- Z96.41 Presence of insulin pump (external) (internal)
- Z96.49 Presence of other endocrine implants
- Z96.5 Presence of tooth-root and mandibular implants
- ✓ 5th Z96.6 Presence of orthopedic joint implants
- AHA: 2019.3Q.16
- Z96.60 Presence of unspecified orthopedic joint implant
- ✓ 6th Z96.61 Presence of artificial shoulder joint
- Z96.611 Presence of right artificial shoulder joint
- Z96.612 Presence of left artificial shoulder joint
- Z96.619 Presence of unspecified artificial shoulder joint
- ✓ 6th Z96.62 Presence of artificial elbow joint
- Z96.621 Presence of right artificial elbow joint
- Z96.622 Presence of left artificial elbow joint
- Z96.629 Presence of unspecified artificial elbow joint
- ✓ 6th Z96.63 Presence of artificial wrist joint
- Z96.631 Presence of right artificial wrist joint
- Z96.632 Presence of left artificial wrist joint
- Z96.639 Presence of unspecified artificial wrist joint
- ✓ 6th Z96.64 Presence of artificial hip joint
- Hip-joint replacement (partial) (total)
- Z96.641 Presence of right artificial hip joint
- Z96.642 Presence of left artificial hip joint
- Z96.643 Presence of artificial hip joint, bilateral
- Z96.649 Presence of unspecified artificial hip joint
- ✓ 6th Z96.65 Presence of artificial knee joint
- Z96.651 Presence of right artificial knee joint

- Z96.652 Presence of left artificial knee joint
- Z96.653 Presence of artificial knee joint, bilateral
- Z96.659 Presence of unspecified artificial knee joint
- ✓ 6th Z96.66 Presence of artificial ankle joint
- Z96.661 Presence of right artificial ankle joint
- Z96.662 Presence of left artificial ankle joint
- Z96.669 Presence of unspecified artificial ankle joint
- ✓ 6th Z96.69 Presence of other orthopedic joint implants
- Z96.691 Finger-joint replacement of right hand
- Z96.692 Finger-joint replacement of left hand
- Z96.693 Finger-joint replacement, bilateral
- Z96.698 Presence of other orthopedic joint implants
- Z96.7 Presence of other bone and tendon implants
- Presence of skull plate
- ✓ 5th Z96.8 Presence of other specified functional implants
- Z96.81 Presence of artificial skin
- Z96.82 Presence of neurostimulator
- Presence of brain neurostimulator
- Presence of gastric neurostimulator
- Presence of peripheral nerve neurostimulator
- Presence of sacral nerve neurostimulator
- Presence of spinal cord neurostimulator
- Presence of vagus nerve neurostimulator
- AHA: 2019.4Q.19
- Z96.89 Presence of other specified functional implants
- Z96.9 Presence of functional implant, unspecified
- ✓ 4th Z97 Presence of other devices
- EXCLUDES1 complications of internal prosthetic devices, implants and grafts (T82-T85)
- EXCLUDES2 fitting and adjustment of prosthetic and other devices (Z44-Z46)
- presence of cerebrospinal fluid drainage device (Z98.2)
- Z97.0 Presence of artificial eye
- ✓ 5th Z97.1 Presence of artificial limb (complete) (partial)
- Z97.10 Presence of artificial limb (complete) (partial), unspecified
- Z97.11 Presence of artificial right arm (complete) (partial)
- Z97.12 Presence of artificial left arm (complete) (partial)
- Z97.13 Presence of artificial right leg (complete) (partial)
- Z97.14 Presence of artificial left leg (complete) (partial)
- Z97.15 Presence of artificial arms, bilateral (complete) (partial)
- Z97.16 Presence of artificial legs, bilateral (complete) (partial)
- Z97.2 Presence of dental prosthetic device (complete) (partial)
- Presence of dentures (complete) (partial)
- Z97.3 Presence of spectacles and contact lenses
- Z97.4 Presence of external hearing-aid
- Z97.5 Presence of (intrauterine) contraceptive device ♀
- EXCLUDES1 checking, reinsertion or removal of implantable subdermal contraceptive (Z30.46)
- checking, reinsertion or removal of intrauterine contraceptive device (Z30.43-)
- Z97.8 Presence of other specified devices
- ✓ 4th Z98 Other postprocedural states
- EXCLUDES2 aftercare (Z43-Z49, Z51)
- follow-up medical care (Z08-Z09)
- postprocedural complication — see Alphabetical Index
- Z98.0 Intestinal bypass and anastomosis status
- EXCLUDES2 bariatric surgery status (Z98.84)
- gastric bypass status (Z98.84)
- obesity surgery status (Z98.84)
- Z98.1 Arthrodesis status
- Z98.2 Presence of cerebrospinal fluid drainage device
- Presence of CSF shunt
- Z98.3 Post therapeutic collapse of lung status
- Code first underlying disease
- ✓ 5th Z98.4 Cataract extraction status
- Use additional code to identify intraocular lens implant status (Z96.1)
- EXCLUDES1 aphakia (H27.0)
- Z98.41 Cataract extraction status, right eye
- Z98.42 Cataract extraction status, left eye

Z98.49 Cataract extraction status, unspecified eye**✓ 5ⁿ Z98.5 Sterilization status**

EXCLUDES 1 female infertility (N97.-)
male infertility (N46.-)

Z98.51 Tubal ligation status**Z98.52 Vasectomy status****✓ 5ⁿ Z98.6 Angioplasty status****Z98.61 Coronary angioplasty status**

EXCLUDES 1 coronary angioplasty status with implant and graft (Z95.5)

Z98.62 Peripheral vascular angioplasty status

EXCLUDES 1 peripheral vascular angioplasty status with implant and graft (Z95.820)

✓ 5ⁿ Z98.8 Other specified postprocedural states**✓ 6ⁿ Z98.81 Dental procedure status****Z98.810 Dental sealant status****Z98.811 Dental restoration status**

Dental crown status
Dental fillings status

Z98.818 Other dental procedure status**Z98.82 Breast implant status**

EXCLUDES 1 breast implant removal status (Z98.86)

Z98.83 Filtering (vitreous) bleb after glaucoma surgery status

EXCLUDES 1 inflammation (infection) of postprocedural bleb (H59.4-)

Z98.84 Bariatric surgery status

Gastric banding status
Gastric bypass status for obesity
Obesity surgery status

EXCLUDES 1 bariatric surgery status complicating pregnancy, childbirth, or the puerperium (O99.84)

intestinal bypass and anastomosis status (Z98.0)

AHA: 2020,1Q,12

Z98.85 Transplanted organ removal status

Transplanted organ previously removed due to complication, failure, rejection or infection

EXCLUDES 1 encounter for removal of transplanted organ — code to complication of transplanted organ (T86.-)

Z98.86 Personal history of breast implant removal**✓ 6ⁿ Z98.87 Personal history of in utero procedure****Z98.870 Personal history of in utero procedure during pregnancy**

EXCLUDES 2 complications from in utero procedure for current pregnancy (O35.7)
supervision of current pregnancy with history of in utero procedure during previous pregnancy (O09.82-)

Z98.871 Personal history of in utero procedure while a fetus**✓ 6ⁿ Z98.89 Other specified postprocedural states****Z98.890 Other specified postprocedural states**

Personal history of surgery, not elsewhere classified

Z98.891 History of uterine scar from previous surgery

EXCLUDES 1 maternal care due to uterine scar from previous surgery (O34.2-)

AHA: 2016,4Q,51-52,76

✓ 4ⁿ Z99 Dependence on enabling machines and devices, not elsewhere classified

EXCLUDES 1 cardiac pacemaker status (Z95.0)

AHA: 2020,1Q,11

Z99.0 Dependence on aspirator**✓ 9ⁿ Z99.1 Dependence on respirator**

Dependence on ventilator

Z99.11 Dependence on respirator [ventilator] status

AHA: 2015,1Q,21

Z99.12 Encounter for respirator [ventilator] dependence during power failure

EXCLUDES 1 mechanical complication of respirator [ventilator] (J95.850)

Z99.2 Dependence on renal dialysis

Hemodialysis status

Peritoneal dialysis status

Presence of arteriovenous shunt for dialysis

Renal dialysis status NOS

EXCLUDES 1 encounter for fitting and adjustment of dialysis catheter (Z49.0-)

EXCLUDES 2 noncompliance with renal dialysis (Z91.15)

AHA: 2016,1Q,12; 2013,4Q,125

Z99.3 Dependence on wheelchair

Wheelchair confinement status

Code first cause of dependence, such as:

muscular dystrophy (G71.0-)

obesity (E66.-)

✓ 5ⁿ Z99.8 Dependence on other enabling machines and devices**Z99.81 Dependence on supplemental oxygen**

Dependence on long-term oxygen

AHA: 2013,4Q,129

Z99.89 Dependence on other enabling machines and devices

Dependence on machine or device NOS

AHA: 2020,1Q,11

Chapter 22. Codes for Special Purposes (U00–U85)

- Chapter-specific Guidelines with Coding Examples
- U07.0 Vaping-related disorder (see Section I.C.10.e., Vaping-related disorders)
 - U07.1 COVID-19 (see Section I.C.1.g.1., COVID-19 infection)

Chapter 22. Codes for Special Purposes (U00–U85)

This chapter contains the following blocks:

U00–U49 Provisional assignment of new diseases of uncertain etiology or emergency use

Provisional assignment of new diseases of uncertain etiology or emergency use (U00–U49)**✓49 U07 Emergency use of U07**● **U07.0 Vaping-related disorder**

Dabbing related lung damage

Dabbing related lung injury

E-cigarette, or vaping, product use associated lung injury [EVALI]

Electronic cigarette related lung damage

Electronic cigarette related lung injury

Use additional code, to identify manifestations, such as:

abdominal pain (R10.84)

acute respiratory distress syndrome (J80)

diarrhea (R19.7)

drug-induced interstitial lung disorder (J70.4)

lipoid pneumonia (J69.1)

weight loss (R63.4)

DEF: Respiratory illness or injury caused by harmful aerosolized substances and chemicals produced by electronic cigarettes, vapes, e-pipes, and other battery-powered vaping devices. Symptoms may include shortness of breath and fever, while some patients experience severe, sometimes fatal, lung damage.

Synonyms: e-cigarette and vaping product use-associated lung injury, EVALI.

● **U07.1 COVID-19**

MCC

Use additional code to identify pneumonia or other manifestations

EXCLUDES 1 coronavirus infection, unspecified (B34.2)

coronavirus as the cause of diseases classified elsewhere (B97.2-)

pneumonia due to SARS-associated coronavirus (J12.81)

AHA: 2020.2Q.3-13

DEF: First diagnosed in December 2019 in China, coronavirus disease 2019 (COVID-19) is a respiratory infection caused by a newly identified (novel) virus not previously seen in humans, known as severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2). Symptoms of this lower respiratory illness include fever, dry cough, and tiredness that may progress to include difficulty breathing. Older patients and those with high blood pressure, heart problems, and diabetes are more likely to develop serious symptoms of the illness. **Synonyms:** 2019 novel coronavirus, 2019-nCoV, coronavirus, SARS-CoV-2, Wuhan coronavirus.

TIP: Only a confirmed diagnosis of COVID-19 can be coded to U07.1; a positive COVID-19 test result or documentation by the provider that the disease is confirmed is sufficient.

TIP: Assign for asymptomatic individuals who test positive for COVID-19. Even though asymptomatic, the individual is considered to have the COVID-19 infection due to the positive test result.

TIP: Assign appropriate codes for presenting signs/symptoms associated with COVID-19 (cough, fever, shortness of breath), instead of U07.1, if a definitive diagnosis has not been established.

Appendix A: Valid 3-Character ICD-10-CM Codes

A09	Infectious gastroenteritis and colitis, unspecified	E46	Unspecified protein-calorie malnutrition
A33	Tetanus neonatorum	E52	Niacin deficiency [pellagra]
A34	Obstetrical tetanus	E54	Ascorbic acid deficiency
A35	Other tetanus	E58	Dietary calcium deficiency
A46	Erysipelas	E59	Dietary selenium deficiency
A55	Chlamydial lymphogranuloma (venereum)	E60	Dietary zinc deficiency
A57	Chancroid	E65	Localized adiposity
A58	Granuloma inguinale	E68	Sequelae of hyperalimentation
A64	Unspecified sexually transmitted disease	F04	Amnesic disorder due to known physiological condition
A65	Nonvenereal syphilis	F05	Delirium due to known physiological condition
A70	Chlamydia psittaci infections	F09	Unspecified mental disorder due to known physiological condition
A78	Q fever	F21	Schizotypal disorder
A86	Unspecified viral encephalitis	F22	Delusional disorders
A89	Unspecified viral infection of central nervous system	F23	Brief psychotic disorder
A90	Dengue fever [classical dengue]	F24	Shared psychotic disorder
A91	Dengue hemorrhagic fever	F28	Other psychotic disorder not due to a substance or known physiological condition
A94	Unspecified arthropod-borne viral fever	F29	Unspecified psychosis not due to a substance or known physiological condition
A99	Unspecified viral hemorrhagic fever	F39	Unspecified mood [affective] disorder
B03	Smallpox	F54	Psychological and behavioral factors associated with disorders or diseases classified elsewhere
B04	Monkeypox	F59	Unspecified behavioral syndromes associated with physiological disturbances and physical factors
B09	Unspecified viral infection characterized by skin and mucous membrane lesions	F66	Other sexual disorders
B20	Human immunodeficiency virus [HIV] disease	F69	Unspecified disorder of adult personality and behavior
B49	Unspecified mycosis	F70	Mild intellectual disabilities
B54	Unspecified malaria	F71	Moderate intellectual disabilities
B59	Pneumocystosis	F72	Severe intellectual disabilities
B64	Unspecified protozoal disease	F73	Profound intellectual disabilities
B72	Dracunculiasis	F78	Other intellectual disabilities
B75	Trichinellosis	F79	Unspecified intellectual disabilities
B79	Trichuriasis	F82	Specific developmental disorder of motor function
B80	Enterobiasis	F88	Other disorders of psychological development
B86	Scabies	F89	Unspecified disorder of psychological development
B89	Unspecified parasitic disease	F99	Mental disorder, not otherwise specified
B91	Sequelae of poliomyelitis	G01	Meningitis in bacterial diseases classified elsewhere
B92	Sequelae of leprosy	G02	Meningitis in other infectious and parasitic diseases classified elsewhere
C01	Malignant neoplasm of base of tongue	G07	Intracranial and intraspinal abscess and granuloma in diseases classified elsewhere
C07	Malignant neoplasm of parotid gland	G08	Intracranial and intraspinal phlebitis and thrombophlebitis
C12	Malignant neoplasm of pyriform sinus	G09	Sequelae of inflammatory diseases of central nervous system
C19	Malignant neoplasm of rectosigmoid junction	G10	Huntington's disease
C20	Malignant neoplasm of rectum	G14	Postpolio syndrome
C23	Malignant neoplasm of gallbladder	G20	Parkinson's disease
C33	Malignant neoplasm of trachea	G26	Extrapyramidal and movement disorders in diseases classified elsewhere
C37	Malignant neoplasm of thymus	G35	Multiple sclerosis
C52	Malignant neoplasm of vagina	G53	Cranial nerve disorders in diseases classified elsewhere
C55	Malignant neoplasm of uterus, part unspecified	G55	Nerve root and plexus compressions in diseases classified elsewhere
C58	Malignant neoplasm of placenta	G59	Mononeuropathy in diseases classified elsewhere
C61	Malignant neoplasm of prostate	G63	Polyneuropathy in diseases classified elsewhere
C73	Malignant neoplasm of thyroid gland	G64	Other disorders of peripheral nervous system
D34	Benign neoplasm of thyroid gland	G92	Toxic encephalopathy
D45	Polycythemia vera	G94	Other disorders of brain in diseases classified elsewhere
D62	Acute posthemorrhagic anemia	H22	Disorders of iris and ciliary body in diseases classified elsewhere
D65	Disseminated intravascular coagulation [defibrination A syndrome]	H28	Cataract in diseases classified elsewhere
D66	Hereditary factor VIII deficiency	H32	Chorioretinal disorders in diseases classified elsewhere
D67	Hereditary factor IX deficiency	H36	Retinal disorders in diseases classified elsewhere
D71	Functional disorders of polymorphonuclear neutrophils	H42	Glaucoma in diseases classified elsewhere
D77	Other disorders of blood and blood-forming organs in diseases classified elsewhere	I00	Rheumatic fever without heart involvement
E02	Subclinical iodine-deficiency hypothyroidism	I10	Essential (primary) hypertension
E15	Nondiabetic hypoglycemic coma	I32	Pericarditis in diseases classified elsewhere
E35	Disorders of endocrine glands in diseases classified elsewhere	I38	Endocarditis, valve unspecified
E40	Kwashiorkor		
E41	Nutritional marasmus		
E42	Marasmic kwashiorkor		
E43	Unspecified severe protein-calorie malnutrition		
E45	Retarded development following protein-calorie malnutrition		

I39	Endocarditis and heart valve disorders in diseases classified elsewhere	N37	Urethral disorders in diseases classified elsewhere
I41	Myocarditis in diseases classified elsewhere	N51	Disorders of male genital organs in diseases classified elsewhere
I43	Cardiomyopathy in diseases classified elsewhere	N62	Hypertrophy of breast
I52	Other heart disorders in diseases classified elsewhere	N72	Inflammatory disease of cervix uteri
I76	Septic arterial embolism	N74	Female pelvic inflammatory disorders in diseases classified elsewhere
I81	Portal vein thrombosis	N86	Erosion and ectropion of cervix uteri
I96	Gangrene, not elsewhere classified	N96	Recurrent pregnancy loss
J00	Acute nasopharyngitis (common cold)	O68	Labor and delivery complicated by abnormality of fetal acid-base balance
J13	Pneumonia due to <i>Streptococcus pneumoniae</i>	O76	Abnormality in fetal heart rate and rhythm complicating labor and delivery
J14	Pneumonia due to <i>Hemophilus influenzae</i>	O80	Encounter for full-term uncomplicated delivery
J17	Pneumonia in diseases classified elsewhere	O82	Encounter for cesarean delivery without indication
J22	Unspecified acute lower respiratory infection	O85	Puerperal sepsis
J36	Peritonsillar abscess	O94	Sequelae of complication of pregnancy, childbirth, and the puerperium
J40	Bronchitis, not specified as acute or chronic	P09	Abnormal findings on neonatal screening
J42	Unspecified chronic bronchitis	P53	Hemorrhagic disease of newborn
J60	Coalworker's pneumoconiosis	P60	Disseminated intravascular coagulation of newborn
J61	Pneumoconiosis due to asbestos and other mineral fibers	P84	Other problems with newborn
J64	Unspecified pneumoconiosis	P90	Convulsions of newborn
J65	Pneumoconiosis associated with tuberculosis	P95	Stillbirth
J80	Acute respiratory distress syndrome	Q02	Microcephaly
J90	Pleural effusion, not elsewhere classified	R05	Cough
J99	Respiratory disorders in diseases classified elsewhere	R12	Heartburn
K23	Disorders of esophagus in diseases classified elsewhere	R17	Unspecified jaundice
K30	Functional dyspepsia	R21	Rash and other nonspecific skin eruption
K36	Other appendicitis	R32	Unspecified urinary incontinence
K37	Unspecified appendicitis	R34	Anuria and oliguria
K67	Disorders of peritoneum in infectious diseases classified elsewhere	R37	Sexual dysfunction, unspecified
K77	Liver disorders in diseases classified elsewhere	R42	Dizziness and giddiness
K87	Disorders of gallbladder, biliary tract and pancreas in diseases classified elsewhere	R52	Pain, unspecified
L00	Staphylococcal scalded skin syndrome	R54	Age-related physical debility
L14	Bullous disorders in diseases classified elsewhere	R55	Syncope and collapse
L22	Diaper dermatitis	R58	Hemorrhage, not elsewhere classified
L26	Exfoliative dermatitis	R61	Generalized hyperhidrosis
L42	Pityriasis rosea	R64	Cachexia
L45	Papulosquamous disorders in diseases classified elsewhere	R69	Illness, unspecified
L52	Erythema nodosum	R75	Inconclusive laboratory evidence of human immunodeficiency virus [HIV]
L54	Erythema in diseases classified elsewhere	R81	Glycosuria
L62	Nail disorders in diseases classified elsewhere	R99	Ill-defined and unknown cause of mortality
L80	Vitiligo	Y09	Assault by unspecified means
L83	Acanthosis nigricans	Y66	Nonadministration of surgical and medical care
L84	Corns and callosities	Y69	Unspecified misadventure during surgical and medical care
L86	Keratoderma in diseases classified elsewhere	Y95	Nosocomial condition
L88	Pyoderma gangrenosum	Z08	Encounter for follow-up examination after completed treatment for malignant neoplasm
L99	Other disorders of skin and subcutaneous tissue in diseases classified elsewhere	Z09	Encounter for follow-up examination after completed treatment for conditions other than malignant neoplasm
N08	Glomerular disorders in diseases classified elsewhere	Z21	Asymptomatic human immunodeficiency virus [HIV] infection status
N10	Acute tubulo-interstitial nephritis	Z23	Encounter for immunization
N12	Tubulo-interstitial nephritis, not specified as acute or chronic	Z66	Do not resuscitate
N16	Renal tubulo-interstitial disorders in diseases classified elsewhere		
N19	Unspecified kidney failure		
N22	Calculus of urinary tract in diseases classified elsewhere		
N23	Unspecified renal colic		
N29	Other disorders of kidney and ureter in diseases classified elsewhere		
N33	Bladder disorders in diseases classified elsewhere		

Appendix B: Pharmacology List 2021

This section enables the coder to quickly review drugs, drug actions, and indications that are often associated with overlooked or undocumented diagnoses. The coder should review the patient's medication record and know what condition the physician is treating with the prescribed medication based on documentation in the medical record. When documentation is lacking, the coder can reference this section to locate the drug, determine the drug action, confirm drug indications, and when necessary query the physician. When applicable, some of the drugs provided in this resource have also been mapped to their appropriate Z code for long-term drug use.

Drug	Z Code	Drug Action/Classification	Indications
Abilify [aripiprazole]		Antipsychotic	Depression, bipolar disorder, schizophrenia, autism symptoms
Acarbose [acarbose]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Accupril [quinapril hydrochloride]		ACE inhibitor	Congestive heart failure; hypertension
Acetaminophen with codeine [acetaminophen/codeine phosphate]	Z79.891	Analgesic, narcotic	Pain, moderate to severe
Actemra [tocilizumab]		Antirheumatic	Rheumatoid arthritis
Actimmune [interferon gamma-1b]	Z79.899	Antineoplastic interferons; antiviral interferons	Chronic granulomatous disease; malignant osteopetrosis
Activella [estradiol/norethindrone acetate]	Z79.890	Estrogen therapy	Menopause symptoms; vaginal and vulvar atrophy; osteoporosis prevention
Actonel [risedronate sodium]	Z79.83	Bisphosphonate	Decrease in bone loss in multiple myeloma patients; Paget's disease; hyperparathyroidism; osteoporosis
Actoplus Met [metformin hydrochloride/pioglitazone hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Actos [pioglitazone hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Aczone [dapsone]		Acne agent, topical	Acne vulgaris
Adalat CC [nifedipine]		Calcium channel blocker	Vasospastic angina; chronic stable angina; hypertension
Adderall XR [amphetamine aspartate and sulfate/dextroamphetamine saccharate and sulfate]		CNS stimulant	Attention deficit hyperactivity disorder (ADHD)
Admelog [insulin lispro]	Z79.4	Insulin	Diabetes mellitus
Advair [fluticasone propionate/salmeterol xinafoate]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Prophylaxis and treatment of asthma and COPD
Advil [ibuprofen]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain or fever relief
Afrezza [human insulin recombinant]	Z79.4	Insulin – inhaled	Diabetes mellitus
Aggrastat [tirofiban hydrochloride]	Z79.02	Antiplatelet	Unstable angina; heart attacks
Aggrenox [aspirin/dipyridamole]	Z79.02	Antiplatelet	Lessening of the chance of heart attack or stroke
Aimovig [erenumab-aooe]		Antimigraine	Migraine headache
AirDuo RespiClick [fluticasone propionate/salmeterol xinafoate]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Asthma
Aklief [trifarotene]		Acne agent, topical	Acne vulgaris
Aldactone [spironolactone]		Cardiovascular agent; antihypertensive agent; diuretic; electrolytic and renal agent	Severe heart failure; ascites associated with cirrhosis; hypokalemia
Aleve [naproxen sodium]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Reduction of temporary aches and pains
Allegra allergy [fexofenadine hydrochloride]		Antihistamine	Seasonal allergic rhinitis
Allopurinol [allopurinol]		Antigout	Gouty arthritis, renal calculus, hyperuricemia, hyperuricemia secondary to leukemia, hyperuricemia secondary to lymphoma
Alora [estradiol]	Z79.890	Estrogen therapy	Menopause symptoms
Alphagan P [brimonidine tartrate]		Antiglaucoma agent (ophthalmic); antihypertensive, ocular	Open angle glaucoma or another condition in which pressure in the eye is too high (ocular hypertension)
Alprazolam [alprazolam]		Antianxiety; sedative/hypnotic	
Altabax [retapamulin]	Z79.2	Antibiotic, topical	Skin infections
Altace [ramipril]		ACE inhibitor	Congestive heart failure; hypertension
Altavera [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Alvesco [ciclesonide]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Prophylaxis and treatment of asthma

Appendix B: Pharmacology List 2021

ICD-10-CM 2021

Drug	Z Code	Drug Action/Classification	Indications
Alyacen [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Amaryl [glimepiride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Ambien [zolpidem tartrate]		CNS depressant; anxiolytic/sedative/hypnotic	Insomnia
Amikacin [amikacin sulfate]	Z79.2	Antibiotic	Gram-negative bacterial infections such as Pseudomonas, Escherichia coli (E. coli), Proteus, Klebsiella-Enterobacter-Serratia
Amitriptyline HCl [amitriptyline hydrochloride]		Antidepressant	Depression
Amoxicillin [amoxicillin]	Z79.2	Antibiotic	Treatment of infections with a broad spectrum of bactericidal activity against many gram-positive and gram-negative micro-organisms; otitis media, gonorrhea, skin, respiratory, gastrointestinal, and genitourinary infections
Ampicillin [ampicillin sodium]	Z79.2	Antibiotic	Bacterial infections
Ampyra [dalfampridine]		Potassium channel blocker	Improvement in walking in patients with multiple sclerosis
Amrix [cyclobenzaprine hydrochloride]		Muscle relaxant	Adjunct to rest and physical therapy for muscle spasms
Anaprox DS [naproxen sodium]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain, inflammation or fever relief
Anastrozole [anastrozole]	Z79.811	Aromatase inhibitor	Postmenopausal breast cancer
Ancef [cefazolin sodium]	Z79.2	Antibiotic	Respiratory tract infections due to Streptococcus pneumoniae, Klebsiella species, Haemophilus influenzae (H. influenzae), Staphylococcus aureus, and group A beta-hemolytic streptococci; urinary tract infections due to E. coli, Proteus mirabilis, Klebsiella species and some strains of Enterobacter and enterococci; skin and skin structure infections, biliary tract infections, bone and joint infections, genital infections, septicemia, and endocarditis
Androderm [testosterone]	Z79.890	Testosterone therapy – topical	Primary hypogonadism, hypogonadotropic hypogonadism
AndroGel [testosterone]	Z79.890	Testosterone therapy – topical	Primary hypogonadism, hypogonadotropic hypogonadism
Angeliq [drospirenone/estradiol]	Z79.890	Estrogen therapy	Menopause symptoms
Angiomax [bivalirudin]	Z79.01	Anticoagulant	Prevention of blood clots
Antabuse [disulfiram]		Alcohol treatment	Alcoholism
Antineoplastic/chemotherapy	Z79.899	Antineoplastic	Cancer
Apidra [insulin glulisine recombinant]	Z79.4	Insulin	Diabetes mellitus
Aranella [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy; acne
Aranesp [darbepoetin alfa]		Erythropoiesis-stimulating agent (ESA)	Treatment of lower than normal blood cells (anemia) from disorders such as CKD and neoplasms
Argatroban [argatroban]	Z79.01	Anticoagulant	Prophylaxis and treatment of venous thrombosis in thrombocytopenia patients
Aricept [donepezil hydrochloride]		Acetylcholinesterase/cholinesterase inhibitors	Symptoms of mild to moderate Alzheimer's disease; can improve thinking ability in some patients
Arimidex [anastrozole]	Z79.811	Aromatase inhibitor	Postmenopausal breast cancer
Aristospan [triamcinolone hexacetonide]	Z79.52	Corticosteroid	Severe inflammation
Arixtra [fondaparinux sodium]	Z79.01	Anticoagulant	Venous thrombosis and pulmonary embolism
Arnuity Ellipta [fluticasone furoate]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Prophylaxis and treatment of asthma
Aromasin [exemestane]	Z79.811	Aromatase inhibitor	Postmenopausal breast cancer
Arthrotec [diclofenac sodium/misoprostol]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)-prostaglandin combo	Treatment of patients with arthritis who may develop stomach ulcers from taking nonsteroidal anti-inflammatory drugs (NSAIDs) alone; used to help relieve some symptoms of arthritis, such as inflammation, swelling, stiffness, and joint pain
Asacol HD [mesalamine]		Anti-inflammatory	Ulcerative colitis
Ashlyn [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Asmanex [mometasone furoate]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Prophylaxis and treatment of asthma
Astagraf XL [tacrolimus]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Atelvia [risedronate sodium]	Z79.83	Bisphosphonate	Prevention of thinning of the bones (osteoporosis)

Drug	Z Code	Drug Action/Classification	Indications
Atenolol [atenolol]		Beta blocker	Angina pectoris; hypertension; acute myocardial infarction
Ativan [lorazepam]		Antianxiety; sedative/hypnotic	Anxiety disorder associated with depressive symptoms; controls tension, agitation, irritability, and insomnia
Atripla [efavirenz/emtricitabine/tenofovir disoproxil fumarate]	Z79.899	Antiviral	HIV
Atrovent HFA [ipratropium bromide]		Antiasthmatic/bronchodilator	Chronic bronchitis, emphysema; bronchial asthma
Augmentin [amoxicillin/clavulanate potassium]	Z79.2	Antibiotic	Middle ear, lower respiratory, sinus, skin and skin structures, and urinary tract infections
Avandia [rosiglitazone maleate]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Avapro [irbesartan]		Antihypertensive	Hypertension
Avelox [moxifloxacin hydrochloride]	Z79.2	Antibiotic	Bacterial infections, specifically pneumonia; skin; intra-abdominal; plague; acute sinusitis; acute chronic bronchitis
Aviane-28 [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Avonex [interferon beta-1a]	Z79.899	Antiviral	Treatment of relapsing multiple sclerosis
Axid AR [nizatidine]		Histamine H2-receptor antagonist	Acid/peptic disorder; gastroesophageal reflux; duodenal, gastric, and peptic ulcers
Ayvakit [avapritinib]		Multikinase inhibitor	Unresectable or metastatic gastrointestinal stromal tumor (GIST)
Azactam [aztreonam]	Z79.2	Antibiotic	Severe bacterial infections
Azithromycin [azithromycin]	Z79.2	Antibiotic	Bacterial infections
Bactrim [sulfamethoxazole/trimethoprim]	Z79.2	Antibiotic	Treatment of urinary tract infections, acute otitis media, acute exacerbation of chronic bronchitis, shigellosis, and pneumocystis carinii
Balziva-28 [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Basaglar [insulin glargine]	Z79.4	Insulin	Diabetes mellitus
Bayer [acetylsalicylic acid]	Z79.82	Aspirin	Prophylaxis and treatment of heart attacks, angina or strokes; reduction of fever, pain and inflammation
Beconase AQ [beclomethasone dipropionate monohydrate]	Z79.899	Corticosteroid – intranasal	Perennial and seasonal allergies; vasomotor rhinitis
Bekyree [desogestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Betaseron [interferon beta-1b]	Z79.899	Antiviral	Treatment of relapsing multiple sclerosis
Betoptic [betaxolol hydrochloride]		Beta blocker; ophthalmic glaucoma agent	Lowering of intraocular pressure; also used for treatment of ocular hypertension and chronic open-angle glaucoma
Bevyxxa	Z79.01	Anticoagulant	Prophylaxis of venous thromboembolism
Beyaz [drospirenone/ethinyl estradiol/levomefolate calcium]	Z79.3	Contraceptive	Prevention of pregnancy; acne
Biaxin XL [clarithromycin]	Z79.2	Antibiotic	Acid/peptic disorder or ulcer, acute exacerbation chronic bronchitis, human immunodeficiency virus, lower and upper respiratory tract infection, sinus infection, prophylaxis mycobacterium avium complex, pharyngitis, pneumonia, tonsillitis
Bijuva [estradiol/progesterone]	Z79.890	Estrogen/progesterone therapy	Menopausal symptoms
Biltricide [praziquantel]		Antiparasitic	Infections from Schistosoma species and liver flukes
Binosto [alendronate sodium]	Z79.83	Bisphosphonate	Prevention of thinning of the bones (osteoporosis)
Boniva [ibandronate sodium]	Z79.83	Bisphosphonate	Prevention of thinning of the bones (osteoporosis)
Breo Ellipta [fluticasone furoate/vilanterol trifenate]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Maintenance treatment of asthma and COPD
Brevicon 28-day [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy; acne
Briellyn [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Brilinta [ticagrelor]	Z79.02	Antiplatelet	Unstable angina; heart attacks; prevention of blood clots
Brisdelle [paroxetine]		Selective serotonin reuptake inhibitor (SSRI)	Vasomotor symptoms related to menopause
Buprenex [buprenorphine hydrochloride]	Z79.891	Analgesic, narcotic	Moderate to severe pain

Appendix B: Pharmacology List 2021

ICD-10-CM 2021

Drug	Z Code	Drug Action/Classification	Indications
Buprenorphine HCl and Naloxone HCl [buprenorphine hydrochloride/naloxone hydrochloride]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Buspirone HCl [buspirone hydrochloride]		Antianxiety	Generalized anxiety disorder
Butorphanol tartrate [butorphanol tartrate]	Z79.891	Analgesic, narcotic	Moderate to severe postsurgical pain
Butrans [buprenorphine]	Z79.891	Analgesic, narcotic	Chronic pain
Byetta [exenatide]	Z79.899	Antidiabetic – noninsulin injectable	Diabetes mellitus
Calan [verapamil hydrochloride]		Calcium channel blocker	Angina pectoris at rest and chronic stable, arrhythmia, atrial fibrillation, atrial flutter, paroxysmal supraventricular tachycardia, ventricular arrhythmia, Hypertension
Caldolor [ibuprofen]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain or fever relief
Cambia [diclofenac potassium]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Migraine headaches
Camila [norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy; menstrual disorders
Caplyta [lumateperone]		Antipsychotic	Schizophrenia
Cardizem CD [diltiazem hydrochloride]		Calcium channel blocker	Chronic stable angina, atrial fibrillation, atrial flutter, hypertension, paroxysmal supraventricular tachycardia
Cardura [doxazosin mesylate]		Antihypertensive	Benign prostatic hyperplasia; hypertension
Catapres [clonidine hydrochloride]		Antihypertensive	Hypertension
Cefprozil [cefprozil]	Z79.2	Antibiotic	Acute exacerbation and chronic bronchitis, lower respiratory tract infection, upper respiratory tract infection, pharyngitis, tonsillitis
Ceftriaxone [ceftriaxone sodium]	Z79.2	Antibiotic	Bacterial infections
Celebrex [celecoxib]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Relief of some symptoms caused by arthritis, such as inflammation, swelling, stiffness, and joint pain
Celestone Soluspan [betamethasone acetate/betamethasone sodium phosphate]	Z79.52	Corticosteroid; antiasthmatic	Asthma; severe inflammation
Celexa [citalopram hydrobromide]		Antidepressant	Depression
Cellcept [mycophenolate mofetil]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Centany [mupirocin]	Z79.2	Antibiotic	Skin infections
Cephalexin [cephalexin]	Z79.2	Antibiotic	Bacterial infections
Chantix [varenicline tartrate]		Smoking cessation aid	Nicotine addiction, smoking
Cimduo [lamivudine/tenofovir disoproxil fumarate]	Z79.899	Antiviral	HIV
Cipro [ciprofloxacin hydrochloride]	Z79.2	Antibiotic	Cystitis, infectious diarrhea, gonorrhea, bone and joint infection, gastrointestinal tract infection, lower and upper respiratory tract infection, sinus infection, urinary tract infection, nosocomial pneumonia, chronic prostatitis
Ciprofloxacin [ciprofloxacin]	Z79.2	Antibiotic	Bacterial infections
Clarithromycin [clarithromycin]	Z79.2	Antibiotic	Skin and respiratory bacterial infections
Claritin [loratadine]		Antihistamine	Seasonal allergic rhinitis; chronic idiopathic urticaria
Cleocin [clindamycin phosphate]	Z79.2	Antibiotic	Bacterial infections
Climara [estradiol]	Z79.890	Estrogen therapy	Osteoporosis prevention and to treat menopausal symptoms; vaginal and vulvar atrophy; hypoestrogenism; ovarian failure
Clindamycin [clindamycin phosphate]	Z79.2	Antibiotic	Bacterial infections
Clonazepam [clonazepam]		Anticonvulsant	Absence, akinetic and myoclonic epilepsy, Lennox-Gastaut syndrome
Clonidine HCl [clonidine hydrochloride]		Antihypertensive	Hypertension
Clopidogrel bisulfate [clopidogrel bisulfate]	Z79.02	Antiplatelet	Unstable angina; heart attacks; prevention of blood clots
Codeine [codeine sulfate]	Z79.891	Analgesic, narcotic	Mild to moderate pain
Cogentin [benztropine mesylate]		Antiparkinsonism	Parkinson's disease
Colace [docusate sodium]		Gastrointestinal agent; laxative, stool softener	Constipation

Drug	Z Code	Drug Action/Classification	Indications
Colocort [hydrocortisone]	Z79.52	Corticosteroid	Inflammation of the colon
CombiPatch [ethinyl estradiol/norethindrone acetate]	Z79.890	Estrogen therapy	Menopause symptoms; vaginal and vulvar atrophy; osteoporosis prevention
Combivent respimat [ipratropium bromide/albuterol sulfate]		Antiasthmatic/bronchodilator	Chronic bronchitis, emphysema; bronchial asthma
Compro [prochlorperazine]		Antiemetic; antipsychotic	Nausea, vomiting, and manic phase of bipolar syndrome or schizophrenia
Conjupri [levamlodipine maleate]		Antihypertensive	Hypertension
Copaxone [glatiramer acetate]		Immunostimulant	Treatment of relapsing multiple sclerosis
Coreg [carvedilol]		Beta blocker	Hypertension; chronic heart failure; left ventricular dysfunction following myocardial infarction
Coreg CR [carvedilol phosphate]		Beta blocker	Hypertension; chronic heart failure; left ventricular dysfunction following myocardial infarction
Cortef [hydrocortisone]	Z79.52	Corticosteroid	Severe inflammation
Cortenema [hydrocortisone]	Z79.52	Corticosteroid	Inflammation of the colon
Cortifoam [hydrocortisone acetate]	Z79.52	Corticosteroid	Colon and rectum inflammation
Cortisone acetate [cortisone acetate]	Z79.52	Corticosteroid	Inflammation
Cortisporin [hydrocortisone acetate/neomycin sulfate/polymyxin B sulfate]		Topical anti-infective, topical steroid	Dermatosis
Cosentyx [secukinumab]	Z79.899	Immunosuppressant	Plaque psoriasis; psoriatic arthritis; ankylosing spondylitis
Coumadin [warfarin sodium]	Z79.01	Anticoagulant	Prophylaxis and treatment of venous thrombosis, treatment of atrial fibrillation with embolization (pulmonary embolism), arrhythmias, myocardial infarction, and stroke prevention
Cozaar [losartan potassium]		Antihypertensive	Hypertension
Crestor [rosuvastatin calcium]		HMG-CoA reductase inhibitor (statin)	Hypercholesterolemia; hyperlipidemia; hyperproteinemia
Crixivan [indinavir sulfate]	Z79.899	Antiviral	HIV, asymptomatic HIV
Cryselle [ethinyl estradiol/norgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Cubicin [daptomycin]	Z79.2	Antibiotic	Bacterial skin infections; Staphylococcus aureus bloodstream infections
Cyclafem [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Cyclessa [desogestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Cyclosporine [cyclosporine]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Cyltezo [adalimumab-abdm]	Z79.899	Antirheumatic	Rheumatoid arthritis; juvenile idiopathic arthritis; psoriatic arthritis; Crohn's disease; ulcerative colitis; plaque psoriasis
Cymbalta [duloxetine hydrochloride]		Antidepressant, serotonin and norepinephrine reuptake inhibitor (SNRI)	Major depressive disorder; general anxiety disorder; fibromyalgia; diabetic peripheral neuropathy; chronic musculoskeletal pain
Cytomel [liothyronine sodium]		Thyroid hormone	Hypothyroidism or prevention of euthyroid goiters
Daptomycin [daptomycin]	Z79.2	Antibiotic	Skin and underlying tissue bacterial infections
Dasetta [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Daypro [oxaprozin]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Osteoarthritis and rheumatoid arthritis
Daysee [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Delestrogen [estradiol valerate]	Z79.890	Estrogen therapy	Menopause symptoms
Demerol [meperidine hydrochloride]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Depakote [divalproex sodium]		Anticonvulsant	Bipolar affective disorder; complex absence, complex partial and mixed pattern epilepsy; migraine headache
Depo-Medrol [methylprednisolone acetate]	Z79.52	Corticosteroid	Arthritis; joint disorders
Depo-Provera [medroxyprogesterone acetate]	Z79.3, Z79.890	Antineoplastic; contraceptive; progestin	Amenorrhea; carcinoma, endometrium, adjunct; carcinoma, renal; Prevention of pregnancy; hemorrhage
Depo-SubQ Provera [medroxyprogesterone acetate]	Z79.3	Contraceptive	Prevention of pregnancy; menstrual disorder pain

Drug	Z Code	Drug Action/Classification	Indications
Descovy [emtricitabine/tenofovir alafenamide]	Z79.899	Antiretroviral	HIV
Desogestrel; Ethinyl [desogestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Detrol [tolterodine tartrate]		Muscarinic receptor antagonist	Overactive bladders in patients with urinary frequency, urgency, or urge incontinence
Dexamethasone Intensol [dexamethasone]	Z79.52	Corticosteroid	Arthritis; allergic disorders; breathing disorders; lupus
Dexilant [dexlansoprazole]		Proton pump inhibitor	Healing of erosive esophagitis; relieve of heartburn; treatment of non-erosive gastroesophageal reflux disease
DiaBeta [glyburide]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Diclegis [doxylamine succinate/pyridoxine hydrochloride]		Antiemetic	Nausea/vomiting in pregnancy
Difcid [fidaxomicin]	Z79.2	Antibiotic	Clostridium difficile
Diflucan [fluconazole]		Antifungal	Oropharyngeal and esophageal candidiasis and cryptococcal meningitis in AIDS patients
Digoxin [digoxin]		Cardiotonic glycoside	Heart failure, atrial flutter, atrial fibrillation, and supraventricular tachycardia
Dilantin [phenytoin sodium]		Anticonvulsant	Grand mal and psychomotor seizures
Dilaudid [hydromorphone hydrochloride]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Diovan [valsartan]		Antihypertensive	Hypertension
Diskets [methadone hydrochloride]		Opioid agonist	Treatment of opioid addiction
Divigel [estradiol]	Z79.890	Estrogen therapy – topical	Menopause symptoms
Dolophine HCl [methadone hydrochloride]	Z79.891	Analgesic, narcotic; opioid agonist	Pain; treatment of opioid addiction
Doxycycline [doxycycline]	Z79.2	Antibiotic	Bacterial infections; acne
Duavee [bazedoxifene acetate/conjugated estrogens]	Z79.890	Estrogen therapy	Menopause symptoms; osteoporosis prevention
Duetact [glimepiride/pioglitazone hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Duexis [famotidine/ibuprofen]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Symptomatic treatment of osteoarthritis and rheumatoid arthritis; reduce risk of ulcers
Dulera [formoterol fumarate/mometasone furoate]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Prophylaxis and treatment of asthma
Duragesic [fentanyl]	Z79.891	Analgesic, narcotic	Chronic pain
Duramorph PF [morphine sulfate]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Durlaza [aspirin]	Z79.82	Aspirin	Prevention of heart attack, stroke, angina
Dynacin [minocycline hydrochloride]	Z79.2	Antibiotic	Severe acne treatment
E.E.S. [erythromycin ethylsuccinate]	Z79.2	Antibiotic	Bacterial infections
Effexor XR [venlafaxine hydrochloride]		Antidepressant, serotonin and norepinephrine reuptake inhibitors (SNRIs)	Major depressive disorder; social anxiety disorder; panic disorder
Effient [prasugrel hydrochloride]	Z79.02	Antiplatelet	Lessening of the chance of heart attack or stroke
Elestrin [estradiol]	Z79.890	Estrogen therapy	Menopause symptoms
Eligard [leuprolide acetate]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Palliative treatment of prostate cancer symptoms
Elinest [norgestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Eliquis [apixaban]	Z79.01	Anticoagulant	Venous thrombosis
Emoquette [ethinyl estradiol/desogestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Emtriva [emtricitabine]	Z79.899	Antiretroviral	HIV
Enbrel [etanercept]	Z79.899	Antirheumatic	Rheumatoid arthritis; polyarticular juvenile idiopathic arthritis; psoriatic arthritis; ankylosing spondylitis, plaque psoriasis
Enpresse-28 [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy

Drug	Z Code	Drug Action/Classification	Indications
Enskyce [desogestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Entocort EC [budesonide]	Z79.52	Corticosteroid	Crohn's disease; ulcerative colitis
Entresto [sacubitril/valsartan]		Angiotensin II receptor blocker; neprilysin inhibitor	Chronic heart failure
Entyvio [vedolizumab]	Z79.899	Immunosuppressant	Ulcerative colitis; Crohn's disease
Envarsus XR [tacrolimus]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Epinephrine [epinephrine]		Bronchodilator, cardiotonic	Most commonly, relief of distress due to bronchospasm and restoration of cardiac rhythm in cardiac arrest
Epivir, Epivir-HBV [lamivudine]	Z79.899	Antiretroviral	HIV, hepatitis B (HBV), asymptomatic HIV
Erelzi [etanercept-szxs]	Z79.899	Antirheumatic	Rheumatoid arthritis; polyarticular juvenile idiopathic arthritis; psoriatic arthritis; ankylosing spondylitis, plaque psoriasis
Errin [norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Ertapenem [ertapenem sodium]	Z79.2	Antibiotic	Stomach, urinary tract, pelvis, skin and lung infections
ERYC [erythromycin]	Z79.2	Antibiotic	Respiratory tract infections
Erygel [erythromycin]	Z79.2	Antibiotic, topical	Bacterial skin infections
EryPed [erythromycin ethylsuccinate]	Z79.2	Antibiotic	Bacterial infections; rheumatic fever attacks
Ery-Tab [erythromycin]	Z79.2	Antibiotic	Bacterial infections
Erythrocin [erythromycin lactobionate]	Z79.2	Antibiotic	Bacterial infections
Erythromycin [erythromycin]	Z79.2	Antibiotic	Respiratory tract infections
Estartella [ethinyl estradiol/norgestimate]	Z79.3	Contraceptive	Prevention of pregnancy
Estrace [estradiol]	Z79.890	Estrogen therapy	Vaginal cream for treatment of vaginal and vulvar atrophy
EstroGel [estradiol]	Z79.890	Estrogen therapy – topical	Menopause symptoms
Estrostep Fe [ethinyl estradiol/norethindrone acetate]	Z79.3	Contraceptive	Prevention of pregnancy
Evista [raloxifene hydrochloride]	Z79.810	Selective estrogen receptor modulator (SERM)	Prevention of thinning of the bones (osteoporosis) only in postmenopausal women
Exemestane [exemestane]	Z79.811	Aromatase inhibitor	Postmenopausal breast cancer
Factive [gemifloxacin mesylate]	Z79.2	Antibiotic	Bacterial lung infections
Falmina [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Fareston [toremifene citrate]	Z79.810	Selective estrogen receptor modulator (SERM)	Treatment of metastatic breast cancer in postmenopausal women
Farxiga [dapagliflozin propanediol]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Faslodex [fulvestrant]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Hormone-related breast cancer; metastatic breast cancer
Feldene [piroxicam]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Treatment of pain and inflammation due to arthritis
Femara [letrozole]	Z79.811	Aromatase inhibitor	Postmenopausal breast cancer
Femhrt [ethinyl estradiol/norethindrone acetate]	Z79.3, Z79.890	Contraceptive; estrogen therapy	Prevention of pregnancy; menopause symptoms; osteoporosis prevention
Femring [estradiol acetate]	Z79.890	Estrogen therapy	Osteoporosis prevention and to treat menopausal symptoms; hypoestrogenism; ovarian failure
Fentanyl citrate [fentanyl citrate]	Z79.891	Analgesic, narcotic	Postprocedural or chronic pain
Fentora [fentanyl citrate]	Z79.891	Analgesic, narcotic	Breakthrough cancer pain
Fetroja [cefiderocol]	Z79.2	Antibiotic	Complicated urinary tract infections; pyelonephritis
Fiasp [insulin aspart]	Z79.4	Insulin	Diabetes mellitus
Fioricet with codeine [acetaminophen/butalbital/cafeine/codine phosphate]	Z79.891	Analgesic, narcotic	Tension headaches
Firmagon [degarelix]	Z79.890	Hormone therapy	Prostate cancer
Flagyl [metronidazole]	Z79.2	Antibiotic	Bacterial infections
Flavoxate HCl [flavoxate hydrochloride]		Urinary tract spasmolytic	Relief of dysuria, urgency, nocturia, suprapubic pain, frequency, and incontinence associated with cystitis, prostatitis, urethritis, and urethrocystitis/urethrotigonitis

Appendix B: Pharmacology List 2021

ICD-10-CM 2021

Drug	Z Code	Drug Action/Classification	Indications
Flomax [tamsulosin hydrochloride]		Antiadrenergic	Benign prostatic hyperplasia
Flonase allergy relief [fluticasone propionate]	Z79.899	Corticosteroid – intranasal	Perennial and seasonal allergic rhinitis
Flovent HFA [fluticasone propionate]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Asthma
Fortaz [ceftazidime]	Z79.2	Antibiotic	Pneumonia and lower respiratory infections
Fosamax [alendronate sodium]	Z79.83	Bisphosphonate	Osteoporosis; Paget's disease
Fosinopril sodium [fosinopril sodium]		ACE inhibitor	Hypertension
Fosrenol [lanthanum carbonate]		Phosphate binder	End-stage renal disease (ESRD)
Fragmin [dalteparin sodium]	Z79.01	Anticoagulant	Prophylaxis and treatment of blood clots
Gengraf [cyclosporine]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Gentamicin sulfate [gentamicin sulfate]	Z79.2	Antibiotic	Severe bacterial infections
Gildagia [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Gildess [ethinyl estradiol/norethindrone acetate]	Z79.3	Contraceptive	Prevention of pregnancy
Glimepiride [glimepiride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Glucotrol [glipizide]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Glumetza [metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Glyburide (micronized) [glyburide]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Glynase [glyburide]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Glyset [miglitol]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Harvoni [ledipasvir/sofosbuvir]	Z79.899	Antiviral	Chronic hepatitis C
Heparin sodium [heparin sodium]	Z79.01	Anticoagulant	Prophylaxis and treatment of venous thrombosis, pulmonary embolism; prevention of cerebral thrombosis, and treatment of consumptive coagulopathies
Humalog [insulin lispro recombinant]	Z79.4	Insulin	Diabetes mellitus
Humira [adalimumab]	Z79.899	Antirheumatic	Rheumatoid arthritis; juvenile idiopathic arthritis; psoriatic arthritis; Crohn's disease; ulcerative colitis; plaque psoriasis; hidradenitis suppurativa; uveitis
Humulin R [insulin recombinant]	Z79.4	Insulin	Diabetes mellitus
Hydrochlorothiazide [hydrochlorothiazide]		Diuretic; antihypertensive	Management of hypertension and in adjunctive therapy for edema associated with congestive heart failure; hepatic cirrhosis; corticosteroid, and estrogen therapy
Hydrocodone [acetaminophen/hydrocodone bitartrate]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Hydrocodone bitartrate and acetaminophen [acetaminophen/hydrocodone bitartrate]	Z79.891	Analgesic, narcotic	Pain, moderate to severe
Hydrocortisone [hydrocortisone]	Z79.52	Corticosteroid	Addison's disease; arthritis; immune disorders; allergies; breathing problems
Hydromorphone HCl [hydromorphone hydrochloride]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Hyrimoz [adalimumab-adaz]	Z79.899	Antirheumatic	Rheumatoid arthritis; juvenile idiopathic arthritis; psoriatic arthritis; Crohn's disease; ulcerative colitis; plaque psoriasis
Hyzaar [hydrochlorothiazide/ losartan potassium]		Antihypertensive	Hypertension
Ibsrela [tenapanor hydrochloride]		NHE-3 inhibitor	Irritable bowel syndrome with constipation (IBS-C)
Ibuprofen [ibuprofen]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain or fever relief
Imitrex [sumatriptan succinate]		Antimigraine	Migraine headache
Imuran [azathioprine]	Z79.899	Immunosuppressant	Rheumatoid arthritis
Inderal [propranolol hydrochloride]		Beta blocker	Angina pectoris; hypertension; cardiac arrhythmias
Indocin [indomethacin]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Treatment of pain and inflammation

Drug	Z Code	Drug Action/Classification	Indications
Integrilin [eptifibatide]	Z79.02	Antiplatelet	Unstable angina; heart attacks; prevention of blood clots
Intron A [interferon alfa 2-b]	Z79.899	Antineoplastic interferons; antiviral interferons	Cancer; hepatitis
Introvalle [levonorgestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Invanz [ertapenem sodium]	Z79.2	Antibiotic	Stomach, urinary tract, pelvis, skin and lung infections
Invokamet [canagliflozin/metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Invokana [canagliflozin]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Isoniazid [isoniazid]	Z79.2	Antibiotic	Tuberculosis
Isopto carpine [pilocarpine hydrochloride]		Cholinergic parasympathomimetic agent	Reduction of intraocular pressure in open-angle glaucoma or ocular hypertension; management of acute angle-closure glaucoma
Isordil [isosorbide dinitrate]		Smooth muscle relaxant	Acute anginal attacks
Isturisa [osilodrostat]		Cortisol synthesis inhibitor	Cushing's disease in adults
Isuprel [isoproterenol hydrochloride]		Adrenergic agent	Bronchodilator for asthma, chronic pulmonary emphysema, bronchitis, and other conditions accompanied by bronchospasm; can be used in cardiogenic shock cases
Jantoven [warfarin sodium]	Z79.01	Anticoagulant	Prophylaxis and treatment of venous thrombosis, pulmonary embolism; prevention of cerebral thrombosis, and treatment of consumptive coagulopathies
Janumet [metformin hydrochloride/sitagliptin phosphate]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Januvia [sitagliptin phosphate]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Jencycla [norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Jentadueto [linagliptin/metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Junel [ethinyl estradiol/norethindrone acetate]	Z79.3	Contraceptive	Prevention of pregnancy
Kadian [morphine sulfate]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Kariva [desogestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Katerzia [amlodipine benzoate]		Antihypertensive	Hypertension; coronary artery disease (CAD); chronic stable angina; Prinzmetal's angina; variant angina
Kazano [alogliptin benzoate/metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Keflex [cephalexin]	Z79.2	Antibiotic	Bone, middle ear, skin and skin structures, upper respiratory tract and urinary tract infections; acute prostatitis
Kelnor [ethynodiol diacetate/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Kenalog-10; Kenalog-40 [triamcinolone acetate]	Z79.52	Corticosteroid	Gouty arthritis; bursitis; tenosynovitis; epicondylitis; rheumatoid arthritis; synovitis; osteoarthritis
Keytruda [pembrolizumab]	Z79.899	Antineoplastic	Cancer
Kimidess [ethinyl estradiol/desogestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Klaron [sulfacetamide sodium]	Z79.2	Antibiotic, topical	Acne vulgaris
Klonopin [clonazepam]		Anticonvulsant; CNS depressant	Epilepsy; seizures; panic disorder
Klor-Con [potassium chloride]		Replaces potassium and maintains potassium level	Hypokalemia
Kombiglyze [metformin hydrochloride/saxagliptin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
K-Tab [potassium chloride]		Replaces potassium and maintains potassium level	Hypokalemia
Kurvelo [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy; menstrual disorders
Kyleena [levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Lamisil [terbinafine hydrochloride]		Antifungal	Tinea cruris (jock itch), T. pedis (athlete's foot), T. corporis (ringworm)

Drug	Z Code	Drug Action/Classification	Indications
Lanoxin [digoxin]		Cardiotonic glycoside	Congestive heart failure
Lantus [insulin glargine recombinant]	Z79.4	Insulin	Diabetes mellitus
Larin [ethinyl estradiol/norethindrone acetate]	Z79.3	Contraceptive	Prevention of pregnancy
Lasix [furosemide]		Antihypertensive; diuretic	Management of edema associated with congestive heart failure, renal disease, including nephrotic syndrome and hypertension
Lazanda [fentanyl citrate]	Z79.891	Analgesics, narcotic	Breakthrough cancer pain
Lescol XL [fluvastatin sodium]		HMG-CoA reductase inhibitor (statin)	Hypercholesterolemia; hyperlipidemia; hyperlipoproteinemia
Lessina-28 [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Letrozole [letrozole]	Z79.811	Aromatase inhibitor	Postmenopausal breast cancer
Levemir [insulin detemir recombinant]	Z79.4	Insulin	Diabetes mellitus
Levonest [levonorgestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy; menstrual disorders; acne
Levora [levonorgestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Levothroid [levothyroxine sodium]		Thyroid hormone	Hypothyroidism
Levoxyl [levothyroxine sodium]		Thyroid hormone	Euthyroid goiter; hypothyroidism
Lexapro [escitalopram oxalate]		Antidepressant, selective serotonin reuptake inhibitor (SSRI)	Depression; anxiety
Lialda [mesalamine]		Anti-inflammatory	Ulcerative colitis
Librium [chlordiazepoxide hydrochloride]		Antianxiety	Acute withdrawal symptoms, especially from alcohol, or for other anxiety-producing conditions
Lidocaine HCl [lidocaine hydrochloride]		Antiarrhythmic	Management of ventricular arrhythmias or during cardiac manipulation, such as cardiac surgery
Liletta [levonorgestrel]	Z79.3	Contraceptive	Intrauterine device to Prevention of pregnancy
Lincocin [lincocin hydrochloride]	Z79.2	Antibiotic	Severe bacterial infections
Lipitor [atorvastatin calcium]		HMG-CoA reductase inhibitor (statin)	Hypercholesterolemia; hyperlipidemia; hyperproteinemia
Lithium carbonate [lithium carbonate]		Antimanic	Control of manic episodes in bipolar disorders
Lo Loestrin Fe [ethinyl estradiol/norethindrone acetate]	Z79.3	Contraceptive	Prevention of pregnancy
Locoid [hydrocortisone butyrate]	Z79.52	Corticosteroid – topical	Atopic dermatitis; other dermatoses
Loestrin [ethinyl estradiol/norethindrone acetate]	Z79.3	Contraceptive	Prevention of pregnancy
Lomotil [diphenoxylate hydrochloride/atropine sulfate]		Antidiarrheal	Symptoms of chronic and functional diarrhea
Lopid [gemfibrozil]		Lipid regulating agent	Hypercholesterolemia, hyperlipidemia, hyperlipoproteinemia, hypertriglyceridemia
Lopressor [metoprolol tartrate]		Beta blocker	Angina pectoris; hypertension; acute myocardial infarction
Lorazepam [lorazepam]		Antianxiety; sedative/hypnotic	Anxiety disorder associated with depressive symptoms; controls tension, agitation, irritability, and insomnia
Loryna [drospirenone/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
LoSeasonique [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Lotensin [benazepril hydrochloride]		ACE inhibitor	Hypertension
Lotrel [amlodipine besylate/benazepril hydrochloride]		Antihypertensive	Hypertension
Lotrisone [clotrimazole/ betamethasone dipropionate]		Antifungal-corticosteroid	Relief of redness, swelling, itching, and other discomfort of fungus infections
Lovastatin [lovastatin]		HMG-CoA reductase inhibitor (statin)	Hypercholesterolemia; hyperlipidemia; hyperlipoproteinemia
Lovenox [enoxaparin sodium]	Z79.81	Anticoagulant	Prophylaxis and treatment of venous thrombosis and pulmonary embolism
Low-Ogestrel-28 [norgestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Lupron Depot [leuprolide acetate]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Endometriosis symptoms; uterine fibroids

Drug	Z Code	Drug Action/Classification	Indications
Macrobid [nitrofurantoin]	Z79.2	Antibiotic	Urinary tract infections
Macroclantin [nitrofurantoin]	Z79.2	Antibiotic	Urinary tract infections
Marissa [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Maxipime [cefepime hydrochloride]	Z79.2	Antibiotic	Bacterial infections
Meclizine hydrochloride [meclizine hydrochloride]		Antihistamine	Nausea and vomiting, and dizziness associated with motion sickness
Medrol [methylprednisolone]	Z79.52	Corticosteroid	Endocrine, rheumatic, hematologic disorders; collagen, dermatological, ophthalmic, respiratory, neoplastic, gastrointestinal, nervous system disorders; allergic and edematous states
Meftoxin [cefazolin sodium]	Z79.2	Antibiotic	Bacterial infections
Megace ES [megestrol acetate]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Endometrial or advanced breast cancers; weight loss due to AIDS
Menest [esterified estrogens]	Z79.890	Estrogen therapy	Menopause symptoms; ovarian failure
Menostar [estradiol]	Z79.890	Estrogen therapy	Menopause symptoms; osteoporosis prevention
Mepron [atovaquone]	Z79.2	Antibiotic	Pneumonia due to <i>Pneumocystis jirovecii</i>
Merrem [meropenem]	Z79.2	Antibiotic	Bacterial infections of skin or stomach; bacterial meningitis
Metformin [metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Methadone HCl [methadone hydrochloride]	Z79.891	Analgesic, narcotic; opioid agonist	Pain; treatment of opioid addiction
Methadose [methadone hydrochloride]	Z79.891	Analgesic, narcotic	Acute and chronic pain
Methergine [methylergonovine maleate]		Oxytocic agent	Routine management of postpartum hemorrhage after delivery of placenta
Methylprednisolone [methylprednisolone]	Z79.52	Corticosteroid	Inflammatory disorders
Metronidazole [metronidazole]	Z79.2	Antibiotic	Bacterial infections
Miacalcin [calcitonin salmon]		Calcitonin; a peptide hormone	Hypercalcemia, osteoporosis, postmenopausal symptoms, Paget's disease
Microgestin [ethinyl estradiol/norethindrone acetate]	Z79.3	Contraceptive	Prevention of pregnancy
Minastrin [ethinyl estradiol/norethindrone acetate]	Z79.3	Contraceptive	Prevention of pregnancy
Minivelle [estradiol]	Z79.890	Estrogen therapy	Menopause symptoms; osteoporosis prevention
Minocin [minocycline hydrochloride]	Z79.2	Antibiotic	Bacterial infections; acne
Mirena [levonorgestrel]	Z79.3	Contraceptive	Intrauterine device for prevention of pregnancy; menstrual disorders
Mobic [meloxicam]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Treatment of pain and inflammation due to osteoarthritis and rheumatoid arthritis
Monoclonal antibodies	Z79.899	Monoclonal antibodies	Cancer; prophylaxis of organ transplant rejection
Monodox [doxycycline]	Z79.2	Antibiotic	Bacterial infections; acne
Monoket [isosorbide mononitrate]		Antianginal; coronary vasodilator, nitrate	Angina pectoris
Mono-Linyah [norgestimate/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy; menstrual disorders; acne
Monurol [fosfomycin tromethamine]	Z79.2	Antibiotic	Bacterial bladder infections
Morphabond ER [morphine sulfate]	Z79.891	Analgesics, narcotic	Pain
Morphine sulfate [morphine sulfate]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Motrin IB [ibuprofen]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain or fever relief
MS Contin [morphine sulfate]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Multaq [dronedrone hydrochloride]		Cardiac rhythm regulator	Treatment of patients with recent episodes of atrial fibrillation or atrial flutter
Mycobutin [rifabutin]	Z79.2	Antibiotic	Mycobacterium avium complex (MAC) prophylactic in HIV patients
Mytesi [crofelemer]		Antidiarrheal	Diarrhea occurring in HIV/AIDS patient's on anti-retroviral therapy
Myzila [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy

Appendix B: Pharmacology List 2021

ICD-10-CM 2021

Drug	Z Code	Drug Action/Classification	Indications
Nabumetone [nabumetone]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Osteoarthritis and rheumatoid arthritis
Nalfon [fenoprofen calcium]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain or inflammation relief
Namzaric [memantine/donepezil hydrochlorides]		Acetylcholinesterase/cholinesterase inhibitors	Dementia due to Alzheimer's
Naprelan [naproxen sodium]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain or inflammation relief
Naprosyn [naproxen]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Rheumatoid, gouty arthritis and osteoarthritis; ankylosing spondylitis; bursitis; dysmenorrhea; pain, mild to moderate; tendonitis
Natazia [estradiol valerate/dienogest]	Z79.3	Contraceptive	Prevention of pregnancy; menstrual disorders
Nebupent [pentamidine isethionate]	Z79.2	Antibiotic	Severe bacterial lung infection in high risk patients with HIV
Nefazodone HCl [nefazodone hydrochloride]		Antidepressant	Depression
Nembutal sodium [pentobarbital sodium]		Sedative/hypnotic	Adjunct medication in diagnostic procedures or for emergency use with convulsive disorders
NeoProfen [ibuprofen lysine]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain or fever relief
Neoral [cyclosporine]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Neurontin [gabapentin]		Anticonvulsant	Epilepsy, partial
Nexium [esomeprazole magnesium]		Proton pump inhibitor	Gastroesophageal reflux disease (GERD), erosive esophagitis
Nexplanon [etonogestrel]	Z79.3	Contraceptive	Implantable device used for prevention of pregnancy
Nitrofurantoin [nitrofurantoin]	Z79.2	Antibiotic	Bacterial urinary tract infections
Nitropress [sodium nitroprusside]		Vasodilator	Potent, rapid action in reducing blood pressure in hypertensive crisis or for controlling bleeding during anesthesia by producing controlled hypotension
Nitrostat [nitroglycerin]		Muscle relaxant; antianginal; antihypertensive; coronary vasodilator	Prophylaxis and treatment of angina pectoris; heart failure associated with myocardial infarction; hypertension, perioperative; surgery, adjunct
Norco [acetaminophen/hydrocodone bitartrate]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Norinyl [mestranol/norethisterone]	Z79.3	Contraceptive	Prevention of pregnancy
Norpace [disopyramide phosphate]		Antiarrhythmic	Coronary artery disease, for prevention, recurrence and control of unifocal, multifocal, and paired PVCs
Nor-QD [norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Nortrel [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Norvasc [amlodipine besylate]		Antihypertensive	Hypertension; coronary artery disease (CAD); chronic stable angina; Prinzmetal's angina; variant angina
Novolin [insulin recombinant]	Z79.4	Insulin	Diabetes mellitus
Novolog [insulin aspart recombinant]	Z79.4	Insulin	Diabetes mellitus
Nucynta [tapentadol hydrochloride]	Z79.891	Analgesic, narcotic	Moderate to severe pain
NuvaRing [etonogestrel/ethinyl estradiol]	Z79.3	Contraceptive	Vaginal ring to Prevention of pregnancy
Ogestrel [norgestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Onglyza [saxagliptin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Oracea [doxycycline]	Z79.2	Antibiotic	Rosacea
Orapred ODT [prednisolone sodium phosphate]	Z79.52	Corticosteroid	Inflammatory disorders
Orbactiv [oritavancin diphosphate]	Z79.2	Antibiotic	Bacterial skin infections
Orencia [abatacept]	Z79.899	Antirheumatic	Rheumatoid arthritis; polyarticular juvenile idiopathic arthritis; psoriatic arthritis
Orilissa [elagolix]	Z79.890	Hormone therapy	Pain associated with endometriosis
Orphenadrine citrate [orphenadrine citrate]		Muscle relaxant	Acute spasms, tension, and post-trauma cases

Drug	Z Code	Drug Action/Classification	Indications
Orsythia [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Ortho-Novum [norethindrone/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Ortho-Tri-Cyclen [ethinyl estradiol/norgestimate]	Z79.3	Contraceptive	Prevention of pregnancy
Oseni [alogliptin benzoate/pioglitazone hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Osphena [ospemifene]	Z79.810, Z79.890	Selective estrogen receptor modulator (SERM)	Postmenopausal dyspareunia due to vaginal atrophy; osteoporosis prevention and treatment of menopausal symptoms
Otezla [apremilast]	Z79.899	Antirheumatic	Psoriatic arthritis; plaque psoriasis
Oxazepam [oxazepam]		Antianxiety	Anxiety, tension, and alcohol withdrawal
Oxbryta [voxelotor]		Hemoglobin S polymerization inhibitor	Sickle cell disease
Oxycodone HCl [oxycodone hydrochloride]	Z79.891	Analgesic, narcotic	Moderate to severe pain
OxyContin [oxycodone hydrochloride]	Z79.891	Analgesic, narcotic	Moderate to severe pain
Ozempic [semaglutide]	Z79.899	Antidiabetic – noninsulin injectable	Diabetes mellitus
Paxil [paroxetine hydrochloride]		Antidepressant	Anxiety with panic disorder and depression; obsessive-compulsive disorder
PediaPred [prednisolone sodium phosphate]	Z79.52	Corticosteroid	Inflammatory disorders
Pegintron [peginterferon alfa-2b]	Z79.899	Antiviral	Hepatitis C
Penicillin-VK [penicillin V potassium]	Z79.2	Antibiotic	Chorea, prevention; endocarditis, prevention, secondary to tooth extraction; erysipelas; infections of the skin and skin structures, upper respiratory tract; rheumatic fever, prophylaxis; scarlet fever; Vincent's gingivitis; Vincent's pharyngitis
Pentam [pentamidine isethionate]	Z79.2	Antibiotic	Severe bacterial lung infections
Pepcid [famotidine]		Histamine H2-receptor inhibitor	Acid/peptic disorder; adenoma, secretory; gastroesophageal reflux; duodenal and gastric ulcer; Zollinger-Ellison syndrome
Percocet [oxycodone hydrochloride/acetaminophen]	Z79.891	Analgesic, narcotic	Pain, moderate to severe
Persantine [dipyridamole]	Z79.02	Antiplatelet	Therapy for chronic angina pectoris, preventing clots post heart valve surgery
Pfizerpen [penicillin g potassium]	Z79.2	Antibiotic	Severe bacterial infections
Phenobarbital [phenobarbital sodium]		Anticonvulsant	Grand mal epilepsy
Philith [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Pimtree [desogestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Piqray [alpelisib]		Kinase inhibitor	Postmenopausal advanced or metastatic breast cancer that is HR positive, HER2 negative
Pirmella [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Pitocin [oxytocin]		Uterotonic	Induction or stimulation of labor at term
Plan B One-Step [levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Plavix [clopidogrel bisulfate]	Z79.02	Antiplatelet	Lessening of the chance of heart attack or stroke
Ponstel [mefenamic acid]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Treatment of pain
Portia-28 [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Pradaxa [dabigatran etexilate mesylate]	Z79.01	Anticoagulant	Prophylaxis and treatment of blood clots in patients with atrial fibrillation
Prasugrel [prasugrel hydrochloride]	Z79.02	Antiplatelet	Lessening the chance of heart attack or stroke
Pravachol [pravastatin sodium]		HMG-CoA reductase inhibitor (statin)	Hypercholesterolemia; hyperlipidemia; hyperlipoproteinemia
Prednisolone [prednisolone]	Z79.52	Corticosteroid	Inflammatory disorders
Prednisone [prednisone]	Z79.52	Corticosteroid	Used for its immunosuppressant effects and for relief of inflammation; used in arthritis, polymyositis and other systemic diseases

Drug	Z Code	Drug Action/Classification	Indications
Pregnyl [chorionic gonadotropin]		Gonadotropic hormone	Prepubertal cryptorchidism; hypogonadism; corpus luteum insufficiency and infertility
Prelone [prednisolone]	Z79.52	Corticosteroid	Inflammatory disorders
Prempro [conjugated estrogens/medroxyprogesterone acetate]	Z79.890	Estrogen/progesterone therapy	Menopause; osteoporosis; atrophic vaginitis
Prevacid [lansoprazole]		Proton pump inhibitor	Acid/peptic disorder, erosive esophagitis, duodenal ulcer, Zollinger-Ellison syndrome
Previfem [ethinyl estradiol/norgestimate]	Z79.3	Contraceptive	Prevention of pregnancy
Prezcobix [darunavir/cobicistat]	Z79.899	Antiviral	HIV
Prezista [darunavir ethanolate]	Z79.899	Antiviral	HIV
Priftin [rifapentine]	Z79.2	Antibiotic	Tuberculosis
Prilosec [omeprazole magnesium]		Proton pump inhibitor	Acid/peptic disorder; endocrine adenoma; erosive esophagitis; systemic mastocytosis; gastroesophageal reflux; duodenal, peptic and gastric ulcer; Zollinger-Ellison syndrome
Primaxin [cilastatin sodium/imipenem]	Z79.2	Antibiotic	Skin, stomach, female reproductive organs or lower respiratory tract infections
Prinivil [lisinopril]		ACE inhibitor	Congestive heart failure; hypertension
Pristiq [desvenlafaxine]		Antidepressant; serotonin and norepinephrine reuptake inhibitor (SNRI)	Major depressive disorder
Procardia [nifedipine]		Calcium channel blocker	Management of vasospastic angina and chronic stable angina, hypertension
Prograf [tacrolimus]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Prolia [denosumab]	Z79.899	Monoclonal antibody	Treatment and prevention of bone resorption and prevention of bone fracture
Promethazine hydrochloride [promethazine hydrochloride]		Anesthesia, adjunct to; antiemetic; antihistamine; antitussive/expectorant; sedative/hypnotic; vertigo/motion sickness/vomiting	Anesthesia; adjunct; angioedema; conjunctivitis; dermatographism; hypersensitivity, motion sickness; pain; perennial, seasonal, and allergic rhinitis; sedation, obstetrical; urticaria
Protonix [pantoprazole]		Proton pump inhibitor	Short-term treatment and maintenance therapy of erosive esophagitis associated with gastroesophageal reflux disease (GERD)
Protopic [tacrolimus]	Z79.899	Immunosuppressant	Atopic dermatitis (eczema)
Proventil-HFA [albuterol sulfate]		Antiasthmatic/bronchodilator	Asthma
Provera [medroxyprogesterone acetate]	Z79.3, Z79.890	Antineoplastic; contraceptive; progestin	Amenorrhea; carcinoma, endometrium, adjunct; carcinoma, renal; Prevention of pregnancy; hemorrhage
Prozac [fluoxetine hydrochloride]		Selective serotonin reuptake inhibitor (SSRI)	Bulimia nervosa; depression; obsessive-compulsive disorder
Pulmicort [budesonide]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Prophylaxis and treatment of asthma
Qnasl [beclomethasone dipropionate]	Z79.899	Corticosteroid – intranasal	Perennial and seasonal allergies; vasomotor rhinitis
Qtern [dapagliflozin propanediol/saxagliptin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Quartette [levonorgestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Quasense [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Quinidine gluconate [quinidine gluconate]		Antiarrhythmic	Management of cardiac arrhythmias
Qvar Redihaler [beclomethasone dipropionate]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Prophylaxis and treatment of asthma
Raloxifene HCl [raloxifene hydrochloride]	Z79.810	Selective estrogen receptor modulator (SERM)	Prevention of thinning of the bones (osteoporosis) only in postmenopausal women
Rapaflo [silodosin]		Antiadrenergic	Benign prostatic hyperplasia
Rapamune [sirolimus]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Rayos [prednisone]	Z79.52	Corticosteroid; antiasthmatic	Arthritis; blood disorders; allergies; asthma
Rebetol [ribavirin]	Z79.899	Antiviral	Chronic hepatitis C
Rebif [interferon beta-1a]	Z79.899	Antiviral	Treatment of relapsing multiple sclerosis

Drug	Z Code	Drug Action/Classification	Indications
Reclast [zoledronic acid]	Z79.83	Bisphosphonate	Prevention of thinning of the bones (osteoporosis); Paget's disease; bone cancer
Relenza [zanamivir]		Antiviral	Treat and prevent influenza A and B
Renvela [sevelamer carbonate]		Phosphate binder	Chronic kidney disease (CKD) on dialysis
Repaglinide [repaglinide]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Reprexain [hydrocodone bitartrate/ibuprofen]	Z79.891	Analgesic, narcotic; nonsteroidal anti-inflammatory drug (NSAID)	Pain, inflammation or fever relief
Restasis [cyclosporine ophthalmic emulsion]		Anti-inflammatory, ophthalmic	Ocular inflammation due to keratoconjunctivitis sicca
Restoril [temazepam]		Sedative/hypnotic	Insomnia
Retrovir [zidovudine]	Z79.899	Antiretroviral	Indicated in symptomatic HIV infection
Reyvow [lasmiditan]		Serotonin 1F receptor agonist	Migraine with or without aura
Rifadin [rifampin]	Z79.2	Antibiotic	Tuberculosis
Rimactane [rifampin]	Z79.2	Antibiotic	Tuberculosis
Rinvoq [upadacitinib]	Z79.899	Antirheumatic	Rheumatoid arthritis
Riomet [metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Risperdal [risperidone]		Antipsychotic/antimanic	Schizophrenia; bipolar I disorder
Ritalin [methylphenidate hydrochloride]		CNS stimulant	Depression; hyperkinetic activity in children
Roxicet [oxycodone hydrochloride/acetaminophen]	Z79.891	Analgesic, narcotic	Pain, moderate to severe
Roxicodone [oxycodone hydrochloride]	Z79.891	Analgesic, narcotic	Pain relief
Rybelsus [semaglutide]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Sabril [vigabatrin]		Anticonvulsant	Refractory complex partial seizures
Safyral [drospirenone/ethinyl estradiol/levomefolate calcium]	Z79.3	Contraceptive	Prevention of pregnancy
Sandimmune [cyclosporine]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Sarafem [fluoxetine hydrochloride]		Selective serotonin reuptake inhibitor (SSRI)	Premenstrual dysphoric disorder (PMDD)
Savaysa [edoxaban tosylate]	Z79.81	Anticoagulant	Prophylaxis and treatment of venous thrombosis, pulmonary embolism; prevention of blood clots due to atrial fibrillation
Seasonale [levonorgestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Seasonique [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Selfemra [fluoxetine hydrochloride]		Selective serotonin reuptake inhibitor (SSRI)	Premenstrual dysphoric disorder (PMDD)
Sepra [sulfamethoxazole trimethoprim]	Z79.2	Antibiotic	Urinary tract infections, acute otitis media, acute exacerbations of chronic bronchitis, and shigellosis
Serevent [salmeterol xinafoate]		Bronchodilator	Asthma
Seromycin [cycloserine]	Z79.2	Antibiotic	Tuberculosis; urinary tract infections
Seroquel XR [quetiapine fumarate]		Antipsychotic	Schizophrenia; bipolar disorder; major depressive disorder
Setlakin [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Silvadene [silver sulfadiazine]	Z79.2	Antibiotic, topical	Wound sepsis due to second/third degree burns
Simulect [basiliximab]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Sinemet [carbidopa/levodopa]		Antiparkinsonism	Parkinson's disease
Singular [montelukast sodium]		Antiasthmatic	Asthma; exercise-induced bronchoconstriction; perennial and seasonal allergic rhinitis
Sirolimus [sirolimus]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Sitagliptin [sitagliptin/metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Sivextro [tedizolid phosphate]	Z79.2	Antibiotic	Skin infections including MRSA
Skyla [levonorgestrel]	Z79.3	Contraceptive	Intrauterine device to Prevention of pregnancy
Soliqua [insulin glargine/lixisenatide]	Z79.4	Insulin	Diabetes mellitus
Solodyn [minocycline hydrochloride]	Z79.2	Antibiotic	Bacterial infections

Appendix B: Pharmacology List 2021

ICD-10-CM 2021

Drug	Z Code	Drug Action/Classification	Indications
Soltamox [tamoxifen citrate]	Z79.810	Selective estrogen receptor modulator (SERM)	Breast cancer
Solu-Cortef [hydrocortisone sodium succinate]	Z79.52	Corticosteroid; antiasthmatic	Asthma; severe inflammation; allergic reactions
Solu-Medrol [methylprednisolone sodium succinate]	Z79.52	Corticosteroid	Anti-inflammatory and antiallergenic for shock and ulcerative colitis
Spiriva [tiotropium bromide]		Antiasthmatic/bronchodilator	Chronic obstructive pulmonary disease (COPD); asthma
Sprintec [norgestimate/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Strattera [atomoxetine hydrochloride]		CNS stimulant	Attention deficit hyperactivity disorder (ADHD)
Streptomycin sulfate [streptomycin sulfate]	Z79.2	Antibiotic	Severe bacterial infections
Sublimaze preservative free [fentanyl citrate]	Z79.891	Analgesic, narcotic	Pain relief
Supprelin LA [histrelin acetate]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Precocious puberty
Suprax [cefixime]	Z79.2	Antibiotic	Bacterial infections
Sustiva [efavirenz]	Z79.899	Antiviral	HIV/AIDS
Syeda [drospirenone/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Sylatron [peginterferon alfa-2b]	Z79.899	Antineoplastic interferons; antiviral interferons	Prevention of recurrent malignant melanoma
Symbicort [budesonide/formoterol fumarate dihydrate]	Z79.51	Corticosteroid – inhaled; antiasthmatic	Prophylaxis and treatment of asthma and COPD
Symbyax [olanzapine/fluoxetine]		Antidepressant	Acute depressive episodes associated with bipolar I disorder; treatment resistant depression
Symtuza [darunavir/cobicistat/emtricitabine/tenofovir alafenamide]	Z79.899	Antiretroviral	HIV
Synarel [nafarelin acetate]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Endometriosis symptoms; precocious puberty
Synercid [dalbapristin/quinupristin]	Z79.2	Antibiotic	Severe blood infections
Synjardy [empagliflozin/metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Synthroid [levothyroxine sodium]		Thyroid hormone	Hypothyroidism
Tacrolimus [tacrolimus]	Z79.899	Immunosuppressant	Prophylaxis of organ transplant rejection
Talicia [omeprazole magnesium/amoxicillin/rifabutin]	Z79.2	Combination antibiotic	Helicobacter pylori infection
Tamiflu [oseltamivir phosphate]		Antiviral	Treatment and prevention of influenza A and B
Tamoxifen citrate [tamoxifen citrate]	Z79.810	Selective estrogen receptor modulator (SERM)	Metastatic breast cancer in postmenopausal women
Tazicef [ceftazidime]	Z79.2	Antibiotic	Confirmed or suspected bacterial infections
Teflaro [ceftaroline fosamil]	Z79.2	Antibiotic	Bacterial skin infections; pneumonia
Tegretol [carbamazepine]		Anticonvulsant; analgesic	Epilepsy, especially with complex symptomatology; specific analgesic for trigeminal neuralgia
Tenormin [atenolol]		Beta blocker	Angina pectoris; hypertension; acute myocardial infarction
Terazosin HCl [terazosin hydrochloride]		Antiadrenergic	Benign prostatic hypertrophy; hypertension
Testim [testosterone]	Z79.890	Testosterone therapy – topical	Primary hypogonadism; hypogonadotropic hypogonadism
Tetracycline HCl [tetracycline hydrochloride]	Z79.2	Antibiotic	Bacterial infections
Tiazac [diltiazem hydrochloride]		Calcium channel blocker	Chronic stable angina, atrial fibrillation, atrial flutter, hypertension, paroxysmal supraventricular tachycardia
Tivorbex [indomethacin]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Treatment of pain, inflammation and joint stiffness
Tobradex [tobramycin/dexamethasone]		Aminoglycoside ocular anti-infective; anti-inflammatory	Infectious conjunctivitis; dermatosis, corticosteroid-responsive with secondary infection; foreign body in eye; corneal inflammation; uveitis

Drug	Z Code	Drug Action/Classification	Indications
Tobramycin [dexamethasone/tobramycin]	Z79.2	Antibiotic	Bacterial eye infections
Topamax [topiramate]		Anticonvulsant	Epilepsy; primary generalized tonic-clonic seizures; seizures associated with Lennox-Gastaut syndrome; migraine headache
Toprol-XL [metoprolol succinate]		Beta blocker	Angina pectoris; hypertension
Toremifene citrate [toremifene citrate]	Z79.810	Selective estrogen receptor modulator (SERM)	Metastatic breast cancer in postmenopausal women
Torisel [temsirolimus]	Z79.899	Antineoplastic	Renal cell carcinoma
Toujeo Solostar [insulin glargine recombinant]	Z79.4	Insulin	Diabetes mellitus
Tradjenta [linagliptin]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Trazodone HCl [trazodone hydrochloride]		Antidepressant	Depression
Trelegy Ellipta [fluticasone furoate/umeclidinium bromide/vilanterol trifenate]	Z79.51	Corticosteroid – inhaled; anitasthmatic	COPD
Trelstar [triptorelin pamoate]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Palliative treatment of prostate cancer symptoms
Tresiba [insulin degludec]	Z79.4	Insulin	Diabetes mellitus
Triamterene and hydrochlorothiazide [triamterene/ hydrochlorothiazide]		Antihypertensive; diuretic	Edema; hypertension
Tri-Estarylla [ethinyl estradiol/norgestimate]	Z79.3	Contraceptive	Prevention of pregnancy; acne
Trijardy XR [empagliflozin/linagliptin/metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Tri-Legest [ethinyl estradiol/norethindrone acetate]	Z79.3	Contraceptive	Prevention of pregnancy
Tri-Linyah [ethinyl estradiol/norgestimate]	Z79.3	Contraceptive	Prevention of pregnancy
Tri-Lo-Estarylla [ethinyl estradiol/norgestimate]	Z79.3	Contraceptive	Prevention of pregnancy
Tri-Lo-Sprintec [ethinyl estradiol/norgestimate]	Z79.3	Contraceptive	Prevention of pregnancy
Trimethoprim [trimethoprim]	Z79.2	Antibiotic	Acute exacerbation chronic bronchitis; travelers' diarrhea; infections of the middle, lower respiratory tract, and urinary tract; pneumonia, pneumocystis; shigellosis
Tri-Norinyl 28-day [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Tri-Previfem [ethinyl estradiol/norgestimate]	Z79.3	Contraceptive	Prevention of pregnancy
Triptodur [triptorelin]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Precocious puberty
Tri-Sprintec [ethinyl estradiol/norgestimate]	Z79.3	Contraceptive	Prevention of pregnancy; acne
Trivora-28 [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Trokendi XR [topiramate]		Anticonvulsant	Epilepsy; primary generalized tonic-clonic seizures; seizures associated with Lennox-Gastaut syndrome; migraine headache
Trulicity [dulaglutide]	Z79.899	Antidiabetic – noninsulin injectable	Diabetes mellitus
Truvada [emtricitabine/ tenofovir disoproxil fumarate]	Z79.899	Antiviral	Treatment and prevention of HIV
Turalio [pexidartinib]		Kinase inhibitor	Symptomatic tenosynovial giant cell tumor
Tygacil [tigecycline]	Z79.2	Antibiotic	Bacterial skin or digestive system infections; pneumonia
Tylenol with codeine [acetaminophen/codeine phosphate]	Z79.891	Analgesic, narcotic	Pain and cough
Ubrelevy [ubrogepant]		Antimigraine	Migraine with or without aura
Ultram [tramadol hydrochloride]	Z79.891	Analgesic, non-narcotic (opiate, narcotic-like)	Moderate to severe pain

Appendix B: Pharmacology List 2021

ICD-10-CM 2021

Drug	Z Code	Drug Action/Classification	Indications
Unasyn [ampicillin sodium/sulbactam sodium]	Z79.2	Antibiotic	Bacterial infections
Vabomere [meropenem; vaborbactam]	Z79.2	Antibiotic	Complicated urinary tract infections; pyelonephritis
Vagifem [estradiol]	Z79.890	Estrogen therapy	Menopause symptoms
Valium [diazepam]		Antianxiety; muscle relaxant; anticonvulsant	Anxiety, tension, withdrawal from alcohol, muscle spasms and anticonvulsant therapy; epilepsy, generalized tonic-clonic; status epilepticus; stiff-man syndrome; tetanus
Vancocin HCl [vancomycin hydrochloride]	Z79.2	Antibiotic	Severe bacterial infections
Vancomycin HCl [vancomycin hydrochloride]	Z79.2	Antibiotic	Severe bacterial infections
Vantas [histrelin acetate]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Palliative treatment of prostate cancer symptoms
Vasotec [enalaprilat maleate]		ACE inhibitor	Congestive heart failure; hypertension
Velivet [desogestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Venlafaxine HCl [venlafaxine hydrochloride]		Antidepressant, serotonin and norepinephrine reuptake inhibitor (SNRI)	Major depressive disorder; social anxiety disorder; panic disorder
Ventolin HFA [albuterol sulfate]		Antiasthmatic/bronchodilator	Asthma
Verapamil HCl [verapamil hydrochloride]		Calcium channel blocker	Angina pectoris, chronic stable angina, atrial fibrillation, atrial flutter, paroxysmal supraventricular tachycardia, ventricular arrhythmia, hypertension
Viagra [sildenafil citrate]		Phosphodiesterase-5 (PDE5) inhibitor	Erectile dysfunction
Vibativ [telavancin hydrochloride]	Z79.2	Antibiotic	Pneumonia; severe bacterial skin infections
Vibramycin [doxycycline calcium]	Z79.2	Antibiotic	Bacterial infections
Victoza [liraglutide]	Z79.899	Antidiabetic – noninsulin injectable	Diabetes mellitus
Vienva [ethinyl estradiol/levonorgestrel]	Z79.3	Contraceptive	Prevention of pregnancy
Viorele [desogestrel/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Virazole [ribavirin]	Z79.899	Antiviral	Respiratory syncytial virus (RSV)
Viread [tenofovir disoproxil fumarate]	Z79.899	Antiviral	HIV; chronic hepatitis B
Vistaril [hydroxyzine pamoate]		Antianxiety; antiemetic	Treatment of nausea and vomiting, for reducing narcotic requirement in surgery and as tranquilizer for tension, anxiety, or agitation states
Vivelle [estradiol]	Z79.890	Estrogen therapy	Menopause symptoms; osteoporosis prevention
Voltaren [diclofenac sodium]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Treatment of pain, inflammation and joint stiffness due to arthritis
Vumerity [diroxime fumarate]		Immunostimulant	Relapsing forms of multiple sclerosis (MS)
Vytorin [ezetimibe/simvastatin]		HMG-CoA reductase inhibitor (statin); cholesterol absorption inhibitor	Hyperlipidemia; hypercholesterolemia
Wakix [pitolisant hydrochloride]		CNS stimulant	Narcolepsy
Warfarin [warfarin sodium]	Z79.01	Anticoagulant	Prophylaxis and treatment of venous thrombosis, treatment of atrial fibrillation with embolization (pulmonary embolism), arrhythmias, myocardial infarction, and stroke prevention
Wellbutrin SR, Wellbutrin XL [bupropion hydrochloride]		Antidepressant	Depression
Wera [ethinyl estradiol/norethindrone]	Z79.3	Contraceptive	Prevention of pregnancy
Xalatan [latanoprost]		Prostaglandin F2α analogue	Glaucoma, open-angle; ocular hypertension
Xanax, Xanax XR [alprazolam]		Antianxiety; sedative/hypnotic	Anxiety disorders with panic disorder and depression
Xarelto [rivaroxaban]	Z79.01	Anticoagulant	Prophylaxis and treatment of venous thrombosis, pulmonary embolism; prevention of blood clots due to atrial fibrillation
Xeljanz [tofacitinib citrate]	Z79.899	Antirheumatic	Rheumatoid arthritis; psoriatic arthritis
Xenleta [lefamulin acetate]	Z79.2	Antibiotic	Community-acquired bacterial pneumonia
Xgeva [denosumab]	Z79.899	Monoclonal antibody	Treatment and prevention of bone resorption and prevention of bone fracture
Xifaxan [rifaximin]	Z79.2	Antibiotic	E. coli diarrhea

Drug	Z Code	Drug Action/Classification	Indications
Xigduo [dapagliflozin propanediol/metformin hydrochloride]	Z79.84	Oral hypoglycemic	Diabetes mellitus
Xpovio [selinexor]	Z79.899	Antineoplastic	Multiple myeloma in adults
Xultophy [insulin degludec/liraglutide]	Z79.4	Insulin	Diabetes mellitus
Xyrem [sodium oxybate]		CNS depressant; anxiolytic/sedative/hypnotic	Cataplexy and/or excessive daytime sleepiness in narcolepsy
Xyzal [levocetirizine dihydrochloride]		Antihistamine	Perennial allergic rhinitis; chronic idiopathic urticaria
Yasmin [drospirenone/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Yaz [drospirenone/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy; menstrual disorders
Zantac [ranitidine hydrochloride]		Histamine H2-receptors inhibitor	Acid/peptic disorder, erosive esophagitis, gastrointestinal hypersecretion, mastocytosis, gastroesophageal reflux, peptic ulcer, Zollinger-Ellison syndrome
Zerbaxa [ceftolozane sulfate/tazobactam sodium]	Z79.2	Antibiotic	Complicated urinary tract and intra-abdominal infections
Zestoretic [lisinopril/hydrochlorothiazide]		ACE inhibitor	Congestive heart failure; hypertension
Zestril [lisinopril]		ACE inhibitor	Congestive heart failure; hypertension
Zetia [ezetimibe]		Antihyperlipidemic	Hypercholesterolemia; sitosterolemia
Ziac [bisoprolol fumarate/hydrochlorothiazide]		Antihypertensive	Hypertension
Zinacef [cefuroxime sodium]	Z79.2	Antibiotic	Bacterial infections
Zipsor [diclofenac potassium]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain and inflammation relief
Zithromax [azithromycin]	Z79.2	Antibiotic	Infections of the cervix, lower respiratory tract, skin and skin structures, urethra, nongonococcal; mycobacterium avium complex; pharyngitis, streptococcal pneumonia; tonsillitis
Zocor [simvastatin]		HMG-CoA reductase inhibitor (statin)	Hypercholesterolemia; hyperlipidemia; hyperlipoproteinemia; hypertriglyceridemia
Zoladex [goserelin acetate]	Z79.818	Agents affecting estrogen receptors and estrogen levels	Palliative treatment of prostate cancer and breast cancer symptoms; endometriosis
Zoloft [sertraline hydrochloride]		Antidepressant	Anxiety with panic disorder and depression; obsessive-compulsive disorder
Zometa [zoledronic acid]	Z79.83	Bisphosphonate	Multiple myeloma; Paget's disease
Zorvolex [diclofenac]	Z79.1	Nonsteroidal anti-inflammatory drug (NSAID)	Pain, inflammation or fever relief
Zosyn [piperacillin sodium/tazobactam sodium]	Z79.2	Antibiotic	Bacterial infections
Zovia [ethynodiol diacetate/ethinyl estradiol]	Z79.3	Contraceptive	Prevention of pregnancy
Zovirax [acyclovir]		Antiviral	Genital herpes and herpes zoster infections
Zubsolv [buprenorphine/naloxone]		Opioid agonist	Treatment of opioid addiction
Zyban [bupropion hydrochloride]		Smoking cessation aid	Nicotine addiction, smoking
Zyflo [zileuton]		Antiasthmatic	Asthma
Zyloprim [allopurinol]		Antigout	Gouty arthritis, renal calculus, hyperuricemia, hyperuricemia secondary to leukemia, hyperuricemia secondary to lymphoma
Zyprexa [olanzapine]		Antipsychotic/antimanic	Psychotic disorders; schizophrenia
Zyrtec allergy [cetirizine hydrochloride]		Antihistamine	Perennial and seasonal allergic rhinitis; chronic urticaria
Zyvox [linezolid]	Z79.2	Antibiotic	Severe bacterial infections

Appendix C: Z Codes for Long-Term Drug Use with Associated Drugs

This resource correlates the Z codes that are used to identify current long-term drug use with a list of drugs that are typically categorized to that class of drug. These lists are not all-inclusive, providing only the more commonly used drugs.

Z79.01 Long term (current) use of anticoagulants Angiomax Argatroban Arixtra Bevyxxa Coumadin Eliquis Fragmin Heparin Jantoven Lovenox Pradaxa Savaysa Warfarin Xarelto	Bactrim Biaxin XL Cefprozil Ceftriaxone Centany Cephalixin Cipro Ciprofloxacin Clarithromycin Cleocin Clindamycin Cubicin Daptomycin Difcid Doxycycline Dynacin E.E.S. Ertapenem ERYC Erygel EryPed Ery-Tab Erythrocine Erythromycin Factive Fetroja Flagyl Fortaz Gentamicin sulfate Invanz Isoniazid Keflex Klaron Lincocin Macrobid Macroclantin Maxipime Mefoxin Mepron Merrem Metronidazole Minocin Monodox Monurol Mycobutin Nebupent Nitrofurantoin Oracea Orbactiv Penicillin-VK Pentam Pfizerpen Priftin Primaxin Rifadin Rimactane Septra Seromycin Silvadene Sivextro Solodyn Streptomycin sulfate Suprax Synercid	Talicia Tazicef Teflaro Tetracycline HCl Tobramycin Trimethoprim Tygacil Unasyn Vabomere Vancocin HCl Vancomycin HCl Vibativ Vibramycin Xenleta Xifaxan Zerbaxa Zinacef Zithromax Zosyn Zyvox
Z79.02 Long term (current) use of antithrombotics/antiplatelets Aggrastat Aggrenox Brilinta Clopidogrel bisulfate Effient Integritin Persantine Plavix Prasugrel		
Z79.1 Long term (current) use of non-steroidal anti-inflammatories (NSAID) Advil Aleve Anaprox DS Arthrotec Caldolor Cambia Celebrex Daypro Duexis Feldene Ibuprofen Indocin Mobic Motrin IB Nabumetone Nalfon Naprelan Naprosyn NeoProfen Ponstel Tivorbex Voltaren Zipsor Zorvolex		
Z79.2 Long term (current) use of antibiotics Altabax Amikacin Amoxicillin Ampicillin Ancef Augmentin Avelox Azactam Azithromycin		Z79.3 Long term (current) use of hormonal contraceptives Altavera Alyacen Aranelle Ashlyna Aviane-28 Balziva-28 Bekyree Beyaz Brevicon 28-day Briellyn Camila Cryselle Cyclofem Cyclessa Dasetta Daysee Depo-Provera Depo-SubQ Provera Desogestrel: Ethinyl Elinest Emoquette Enpresse-28 Enskyce Errin Estarylla Estrostep Fe Falmina Femhrt Gildagia Gildess Introvale Jencycla Junel Kariva Kelnor Kimidess Kurvelo Kyleena Larin Lessina-28 Levonest

<p>Levora</p> <p>Liletta</p> <p>Lo Loestrin Fe</p> <p>Loestrin</p> <p>Loryna</p> <p>LoSeasonique</p> <p>Low-Ogestrel-28</p> <p>Marlissa</p> <p>Microgestin</p> <p>Minastrin</p> <p>Mirena</p> <p>Mono-Linyah</p> <p>Myzirla</p> <p>Natazia</p> <p>Nexplanon</p> <p>Norinyl</p> <p>Nor-QD</p> <p>Nortrel</p> <p>NuvaRing</p> <p>Ogestrel</p> <p>Orsythia</p> <p>Ortho-Novum</p> <p>Ortho-Tri-Cyclen-28</p> <p>Philith</p> <p>Pimtreea</p> <p>Pirmella</p> <p>Plan B One-Step</p> <p>Portia-28</p> <p>Previfem</p> <p>Provera</p> <p>Quartette</p> <p>Quasense</p> <p>Safyral</p> <p>Seasonale</p> <p>Seasonique</p> <p>Setlakin</p> <p>Skyla</p> <p>Sprintec</p> <p>Syeda</p> <p>Tri-Estarylla</p> <p>Tri-Legest</p> <p>Tri-Linyah</p> <p>Tri-Lo-Estarylla</p> <p>Tri-Lo-Sprintec</p> <p>Tri-Norinyl 28-day</p> <p>Tri-Previfem</p> <p>Tri-Sprintec</p> <p>Trivora-28</p> <p>Velivet</p> <p>Vienna</p> <p>Viorele</p> <p>Wera</p> <p>Yasmin</p> <p>Yaz</p> <p>Zovia</p>	<p>Soliqua</p> <p>Toujeo Solostar</p> <p>Tresiba</p> <p>Xultophy</p> <p>Z79.51 Long term (current) use of inhaled steroids</p> <p>Advair</p> <p>Airduo Respiclick</p> <p>Alvesco</p> <p>Arnuity Ellipta</p> <p>Asmanex</p> <p>Breo Ellipta</p> <p>Dulera</p> <p>Flovent</p> <p>Pulmicort</p> <p>Qvar Redihaler</p> <p>Symbicort</p> <p>Trelegly Ellipta</p> <p>Z79.52 Long term (current) use of systemic steroids</p> <p>Aristospan</p> <p>Celestone Soluspan</p> <p>Colocort</p> <p>Cortef</p> <p>Cortenema</p> <p>Cortifoam</p> <p>Cortisone acetate</p> <p>Depo-Medrol</p> <p>Dexamethasone Intensol</p> <p>Entocort EC</p> <p>Hydrocortisone</p> <p>Kenalog-10</p> <p>Kenalog-40</p> <p>Locoid</p> <p>Medrol</p> <p>Methylprednisolone</p> <p>Orapred ODT</p> <p>PediaPred</p> <p>Prednisolone</p> <p>Prednisone</p> <p>Prelone</p> <p>Rayos</p> <p>Solu-Cortef</p> <p>Solu-Medrol</p> <p>Z79.810 Long term (current) use of selective estrogen receptor modulators (SERMs)</p> <p>Evista</p> <p>Fareston</p> <p>Osphena</p> <p>Raloxifene HCl</p> <p>Soltamox</p> <p>Tamoxifen Citrate</p> <p>Toremifene Citrate</p> <p>Z79.811 Long term (current) use of aromatase inhibitors</p> <p>Anastrozole</p> <p>Arimidex</p> <p>Aromasin</p> <p>Exemestane</p> <p>Femara</p> <p>Letrozole</p> <p>Z79.818 Long term (current) use of other agents affecting estrogen receptors and estrogen levels</p> <p>Eligard</p> <p>Faslodex</p>	<p>Lupron Depot</p> <p>Megace ES</p> <p>Supprelin LA</p> <p>Synarel</p> <p>Trelstar</p> <p>Triptodur</p> <p>Vantas</p> <p>Zoladex</p> <p>Z79.82 Long term (current) use of aspirin</p> <p>Bayer</p> <p>Durlaza</p> <p>Z79.83 Long term (current) use of bisphosphonates</p> <p>Actonel</p> <p>Atelvia</p> <p>Binosto</p> <p>Boniva</p> <p>Fosamax</p> <p>Reclast</p> <p>Zometa</p> <p>Z79.84 Long term (current) use of oral hypoglycemic drugs</p> <p>Acarbose</p> <p>Actoplus Met</p> <p>Actos</p> <p>Amaryl</p> <p>Avandia</p> <p>DiaBeta</p> <p>Duetact</p> <p>Farxiga</p> <p>Glimepiride</p> <p>Glucotrol</p> <p>Glumetza</p> <p>Glyburide</p> <p>Glynase</p> <p>Glyset</p> <p>Invokamet</p> <p>Invokana</p> <p>Janumet</p> <p>Januvia</p> <p>Jentadueto</p> <p>Kazano</p> <p>Kombiglyze</p> <p>Metformin</p> <p>Onglyza</p> <p>Oseni</p> <p>Qtern</p> <p>Repaglinide</p> <p>Riomet</p> <p>Rybelsus</p> <p>Sitagliptin</p> <p>Synjardy</p> <p>Tradjenta</p> <p>Trijardy XR</p> <p>Xigduo</p> <p>Z79.890 Hormone replacement therapy</p> <p>Activella</p> <p>Alora</p> <p>Androderm</p> <p>AndroGel</p> <p>Angeliq</p> <p>Bijuva</p> <p>Climara</p> <p>CombiPatch</p> <p>Delestrogen</p> <p>Depo-Provera</p> <p>Divigel</p>
<p>Z79.4 Long term (current) use of insulin</p> <p>Admelog</p> <p>Afrezza</p> <p>Apidra</p> <p>Basaglar</p> <p>Fiasp</p> <p>Humalog</p> <p>Humulin R</p> <p>Lantus</p> <p>Levemir</p> <p>Novolin</p> <p>Novolog</p>		

Duavee Elestrin Estrace EstroGel Femhrt Femring Firmagon Menest Menostar Minivelle Orlistat Osphena Prempro Provera Testim Vagifem Vivelle	Methadone Morphabond ER Morphine Sulfate MS Contin Norco Nucynta Oxycodone HCl OxyContin Percocet Reprexain Roxicet Roxicodone Sublimaze Preservative Free Tylenol with codeine Ultram	Harvoni Humira Hyrimoz Imuran Intron A Keytruda Monoclonal antibodies Neoral Orencia Otezla Ozempic Pegintron Prezobix Prezista Prograf Prolia Protopic Qnasl Rapamune Rebetal Rebif Retrovir Rinvoq Sandimmune Simulect Sirolimus Sustiva Sylatron Symtuza Tacrolimus Torisel Trulicity Truvada Victoza Virazole Viread Xeljanz Xgeva Xpovio
Z79.891 Long term (current) use of opiate analgesic Acetaminophen with codeine Buprenex Buprenorphine HCl and Naloxone HCl Butorphanol tartrate Butrans Codeine Demerol Dilaudid Dolophine HCl Duragesic Duramorph PF Fentanyl Citrate Fentora Fioricet with codeine Hydrocodone Hydrocodone bitartrate and acetaminophen Hydromorphone HCl Kadian Lazanda Methadone HCl	Z79.899 Other long term (current) drug therapy Actimmune Antineoplastic/chemotherapy Astartag XL Atripla Avonex Beconase AQ Betaseron Byetta Cellcept Cimduo Cosentyx Crixivan Cyclosporine Cyltezo Descovy Emtriva Enbrel Entyvio Envarsus XR Epivir Erelzi Flonase Gengraf	

Appendix D: Major Complication and Comorbidity (MCC) Code List

Note: The following is a comprehensive list of ICD-10-CM codes designated as MCCs in the tabular section of this manual. Codes listed in this resource and identified as MCCs in the tabular section reflect the most current information that was available at the time of publication. Because the fiscal 2021 IPPS final rule was not available at the time this book was printed, the ICD-10-CM codes designated as MCCs are based on the proposed, version 38, MS-DRG Grouper software and Definitions Manual files published with the fiscal 2021 IPPS proposed rule.

For the most current list of MCC designations based on the final version of the MS-DRG Grouper software and MS-DRG Definitions Manual files, Optum360 has provided an easily searchable data file that can be accessed at the following:

<https://www.optum360coding.com/ProductUpdates/>
Title: "2021 ICD-10-CM for Hospital IPPS Data File"
Password: Hospital21

A02.1	A41.59	B25.2	D60.9	G04.02	I26.90	I63.019	I63.442	J12.0
A02.21	A41.81	B26.1	D61.1	G04.2	I26.92	I63.02	I63.443	J12.1
A02.22	A41.89	B26.2	D61.2	G04.30	I26.93	I63.031	I63.449	J12.2
A06.4	A41.9	B37.1	D61.3	G04.31	I26.94	I63.032	I63.49	J12.3
A06.5	A42.7	B37.5	D61.810	G04.32	I26.99	I63.033	I63.50	J12.81
A06.6	A48.0	B37.6	D61.811	G04.39	I33.0	I63.039	I63.511	J12.89
A17.0	A48.1	B37.7	D61.89	G04.81	I33.9	I63.09	I63.512	J12.9
A17.1	A48.3	B38.4	D65	G04.89	I40.0	I63.10	I63.513	J13
A17.81	A50.41	B39.0	D66	G04.90	I40.1	I63.111	I63.519	J14
A17.82	A50.42	B39.1	D67	G04.91	I40.8	I63.112	I63.521	J15.0
A17.83	A51.41	B39.2	E03.5	G05.3	I40.9	I63.113	I63.522	J15.1
A17.89	A52.13	B44.0	E05.01	G05.4	I41	I63.119	I63.523	J15.20
A18.31	A52.14	B45.1	E05.11	G06.0	I46.2	I63.12	I63.529	J15.211
A19.0	A54.81	B46.0	E05.21	G06.1	I46.8	I63.131	I63.531	J15.212
A19.1	A54.86	B46.1	E05.31	G06.2	I46.9	I63.132	I63.532	J15.29
A19.2	A80.0	B46.2	E05.41	G07	I49.01	I63.133	I63.533	J15.3
A19.8	A80.1	B46.3	E05.81	G08	I49.02	I63.139	I63.539	J15.4
A19.9	A80.2	B46.4	E05.91	G21.0	I50.21	I63.19	I63.541	J15.5
A20.0	A80.30	B46.5	E08.00	G37.4	I50.23	I63.20	I63.542	J15.6
A20.1	A80.39	B46.8	E08.01	G40.301	I50.31	I63.211	I63.543	J15.7
A20.2	A83.0	B46.9	E08.10	G40.311	I50.33	I63.212	I63.549	J15.8
A20.3	A83.1	B50.9	E08.11	G40.319	I50.41	I63.213	I63.59	J15.9
A20.7	A83.2	B58.2	E08.641	G70.01	I50.43	I63.219	I63.6	J16.0
A20.8	A83.3	B58.3	E09.00	G80.0	I51.1	I63.22	I63.81	J16.8
A20.9	A83.4	B58.81	E09.01	G82.50	I51.2	I63.231	I63.89	J17
A22.1	A83.5	B59	E09.10	G82.51	I60.00	I63.232	I63.9	J18.0
A22.7	A83.6	B77.81	E09.11	G82.52	I60.01	I63.233	I67.0	J18.1
A26.7	A83.8	D57.00	E09.641	G82.53	I60.02	I63.239	I67.83	J18.8
A27.81	A83.9	D57.01	E10.10	G82.54	I60.10	I63.29	I71.00	J18.9
A32.7	A84.0	D57.02	E10.11	G83.5	I60.11	I63.30	I71.01	J68.1
A33	A84.1	D57.03	E10.641	G92	I60.12	I63.311	I71.02	J69.0
A35	A84.81	D57.09	E11.00	G93.41	I60.2	I63.312	I71.03	J69.1
A37.01	A84.89	D57.211	E11.01	G93.5	I60.30	I63.313	I71.1	J69.8
A37.11	A84.9	D57.212	E11.10	G93.6	I60.31	I63.319	I71.3	J80
A37.81	A85.2	D57.213	E11.11	G93.7	I60.32	I63.321	I71.5	J81.0
A37.91	A92.30	D57.218	E11.641	G93.82	I60.4	I63.322	I71.8	J84.81
A39.0	A92.31	D57.219	E13.00	G95.11	I60.50	I63.323	I74.01	J84.83
A39.1	A92.32	D57.411	E13.01	G95.19	I60.51	I63.329	I77.70	J84.841
A39.2	A92.39	D57.412	E13.10	I21.01	I60.52	I63.331	I77.71	J84.842
A39.3	B00.3	D57.413	E13.11	I21.02	I60.6	I63.332	I77.72	J84.843
A39.4	B00.4	D57.418	E13.641	I21.09	I60.7	I63.333	I77.73	J84.848
A39.50	B00.7	D57.419	E40	I21.11	I60.8	I63.339	I77.74	J85.0
A39.51	B00.82	D57.431	E41	I21.19	I60.9	I63.341	I77.75	J85.1
A39.52	B01.11	D57.432	E42	I21.21	I61.0	I63.342	I77.76	J85.2
A39.53	B01.12	D57.433	E43	I21.29	I61.1	I63.343	I77.77	J85.3
A39.81	B01.2	D57.438	E84.0	I21.3	I61.2	I63.349	I77.79	J86.0
A40.0	B02.1	D57.439	E84.11	I21.4	I61.3	I63.39	I81	J86.9
A40.1	B02.24	D57.451	E88.3	I21.9	I61.4	I63.40	I82.0	J93.0
A40.3	B05.0	D57.452	G00.0	I21.A1	I61.5	I63.411	I82.220	J95.1
A40.8	B05.2	D57.453	G00.1	I21.A9	I61.6	I63.412	I82.221	J95.2
A40.9	B06.01	D57.458	G00.2	I22.0	I61.8	I63.413	I85.01	J95.3
A41.01	B10.01	D57.459	G00.3	I22.1	I61.9	I63.419	I85.11	J95.821
A41.02	B10.09	D57.811	G00.8	I22.2	I62.00	I63.421	J04.11	J95.822
A41.1	B15.0	D57.812	G00.9	I22.8	I62.01	I63.422	J04.31	J96.00
A41.2	B16.0	D57.813	G01	I22.9	I62.02	I63.423	J05.11	J96.01
A41.3	B16.2	D57.818	G02	I23.4	I62.03	I63.429	J09.X1	J96.02
A41.4	B17.11	D57.819	G03.0	I23.5	I62.1	I63.431	J10.00	J96.20
A41.50	B19.0	D59.3	G03.8	I25.42	I63.00	I63.432	J10.01	J96.21
A41.51	B19.11	D60.0	G03.9	I26.01	I63.011	I63.433	J10.08	J96.22
A41.52	B19.21	D60.1	G04.00	I26.02	I63.012	I63.439	J11.00	J96.90
A41.53	B25.0	D60.8	G04.01	I26.09	I63.013	I63.441	J11.08	J96.91

Appendix D: Major Complication and Comorbidity (MCC) Code List

ICD-10-CM 2021

J96.92	K55.061	L89.123	O04.82	O41.1419	O60.22X0	P25.0	P91.63	R40.2310
J98.51	K55.062	L89.124	O07.2	O41.1420	O60.22X1	P25.1	P91.821	R40.2311
J98.59	K55.069	L89.133	O07.31	O41.1421	O60.22X2	P25.2	P91.822	R40.2312
K20.81	K55.21	L89.134	O07.32	O41.1422	O60.22X3	P25.3	P91.823	R40.2313
K20.91	K55.30	L89.143	O08.2	O41.1423	O60.22X4	P25.8	P91.829	R40.2314
K21.01	K55.31	L89.144	O08.3	O41.1424	O60.22X5	P26.0	P92.01	R40.2320
K22.11	K55.32	L89.153	O08.4	O41.1425	O60.22X9	P26.1	Q00.0	R40.2321
K22.3	K55.33	L89.154	O10.42	O41.1429	O60.23X0	P26.8	Q00.1	R40.2322
K22.6	K56.2	L89.203	O11.1	O41.1430	O60.23X1	P26.9	Q00.2	R40.2323
K25.0	K57.01	L89.204	O11.2	O41.1431	O60.23X2	P27.0	Q04.0	R40.2324
K25.1	K57.11	L89.213	O11.3	O41.1432	O60.23X3	P27.1	Q04.1	R40.2340
K25.2	K57.13	L89.214	O14.12	O41.1433	O60.23X4	P27.8	Q04.2	R40.2341
K25.4	K57.21	L89.223	O14.13	O41.1434	O60.23X5	P27.9	Q04.3	R40.2342
K25.5	K57.31	L89.224	O14.22	O41.1435	O60.23X9	P28.5	Q20.0	R40.2343
K25.6	K57.33	L89.303	O14.23	O41.1439	O67.0	P28.81	Q20.1	R40.2344
K26.0	K57.41	L89.304	O15.02	O44.11	O71.02	P29.30	Q20.2	R53.2
K26.1	K57.51	L89.313	O15.03	O44.12	O71.03	P29.38	Q20.3	R57.0
K26.2	K57.53	L89.314	O15.1	O44.13	O71.1	P29.81	Q20.4	R57.1
K26.4	K57.81	L89.323	O15.2	O44.31	O75.1	P35.1	Q21.3	R57.8
K26.5	K57.91	L89.324	O22.31	O44.32	O75.3	P35.2	Q22.0	R65.11
K26.6	K57.93	L89.43	O22.32	O44.33	O85	P35.3	Q22.4	R65.20
K27.0	K63.1	L89.44	O22.33	O44.51	O86.04	P35.4	Q22.5	R65.21
K27.1	K63.81	L89.503	O24.02	O44.52	O86.81	P35.8	Q22.6	S02.0XXB
K27.2	K65.0	L89.504	O24.12	O44.53	O86.89	P35.9	Q22.8	S02.101B
K27.4	K65.1	L89.513	O24.32	O45.001	O87.1	P36.0	Q22.9	S02.102B
K27.5	K65.2	L89.514	O24.82	O45.002	O88.011	P36.10	Q23.4	S02.109B
K27.6	K65.3	L89.523	O34.31	O45.003	O88.012	P36.19	Q24.2	S02.110B
K28.0	K65.8	L89.524	O34.32	O45.011	O88.013	P36.2	Q24.4	S02.111B
K28.1	K65.9	L89.603	O34.33	O45.012	O88.02	P36.30	Q24.6	S02.112B
K28.2	K66.1	L89.604	O41.1010	O45.013	O88.03	P36.39	Q25.5	S02.113B
K28.4	K67	L89.613	O41.1011	O45.021	O88.111	P36.4	Q25.6	S02.118B
K28.5	K68.12	L89.614	O41.1012	O45.022	O88.112	P36.5	Q25.71	S02.119B
K28.6	K68.19	L89.623	O41.1013	O45.023	O88.113	P36.8	Q25.72	S02.11AB
K29.01	K68.9	L89.624	O41.1014	O45.091	O88.12	P36.9	Q25.79	S02.11BB
K29.21	K70.41	L89.813	O41.1015	O45.092	O88.13	P37.0	Q28.2	S02.11CB
K29.31	K71.11	L89.814	O41.1019	O45.093	O88.211	P37.1	Q28.3	S02.11DB
K29.41	K72.00	L89.893	O41.1020	O45.8X1	O88.212	P37.2	Q33.2	S02.11EB
K29.51	K72.01	L89.894	O41.1021	O45.8X2	O88.213	P37.3	Q33.3	S02.11FB
K29.61	K72.11	L89.93	O41.1022	O45.8X3	O88.22	P37.4	Q33.6	S02.11GB
K29.71	K72.91	L89.94	O41.1023	O45.91	O88.23	P37.8	Q39.0	S02.11HB
K29.81	K75.0	M31.1	O41.1024	O45.92	O88.311	P37.9	Q39.1	S02.121B
K29.91	K75.1	M72.6	O41.1025	O45.93	O88.312	P52.21	Q39.2	S02.122B
K31.811	K76.2	N00.0	O41.1029	O46.001	O88.313	P52.22	Q39.3	S02.129B
K31.82	K76.3	N00.1	O41.1030	O46.002	O88.32	P52.4	Q39.4	S02.19XB
K35.21	K76.7	N00.2	O41.1031	O46.003	O88.33	P52.5	Q44.2	S02.91XB
K35.32	K80.67	N00.3	O41.1032	O46.011	O88.811	P52.6	Q44.3	S06.1X0A
K35.33	K82.2	N00.4	O41.1033	O46.012	O88.812	P52.8	Q79.0	S06.1X1A
K40.10	K83.1	N00.5	O41.1034	O46.013	O88.813	P52.9	Q79.1	S06.1X2A
K40.11	K83.2	N00.6	O41.1035	O46.021	O88.82	P54.1	Q79.2	S06.1X3A
K40.40	K85.00	N00.7	O41.1039	O46.022	O88.83	P54.2	Q79.3	S06.1X4A
K40.41	K85.01	N00.8	O41.1210	O46.023	O90.3	P54.3	Q79.4	S06.1X5A
K41.10	K85.02	N00.9	O41.1211	O46.091	O90.4	P56.0	Q79.51	S06.1X6A
K41.11	K85.10	N00.A	O41.1212	O46.092	O99.42	P56.90	Q79.59	S06.1X7A
K41.40	K85.11	N01.0	O41.1213	O46.093	P10.0	P56.99	Q89.4	S06.1X8A
K41.41	K85.12	N01.1	O41.1214	O60.02	P10.1	P57.0	Q93.81	S06.1X9A
K42.1	K85.20	N01.2	O41.1215	O60.03	P10.3	P57.8	R09.2	S06.2X6A
K43.1	K85.21	N01.3	O41.1219	O60.12X0	P10.4	P57.9	R40.20	S06.2X7A
K43.4	K85.22	N01.4	O41.1220	O60.12X1	P10.8	P59.1	R40.2110	S06.2X8A
K43.7	K85.30	N01.5	O41.1221	O60.12X2	P10.9	P59.20	R40.2111	S06.306A
K44.1	K85.31	N01.6	O41.1222	O60.12X3	P11.0	P59.29	R40.2112	S06.307A
K45.1	K85.32	N01.7	O41.1223	O60.12X4	P11.2	P60	R40.2113	S06.308A
K46.1	K85.80	N01.8	O41.1224	O60.12X5	P11.9	P61.0	R40.2114	S06.310A
K55.011	K85.81	N01.9	O41.1225	O60.12X9	P22.0	P61.5	R40.2120	S06.311A
K55.012	K85.82	N01.A	O41.1229	O60.13X0	P23.0	P74.0	R40.2121	S06.312A
K55.019	K85.90	N15.1	O41.1230	O60.13X1	P23.1	P77.1	R40.2122	S06.313A
K55.021	K85.91	N17.0	O41.1231	O60.13X2	P23.2	P77.2	R40.2123	S06.314A
K55.022	K85.92	N17.1	O41.1232	O60.13X3	P23.3	P77.3	R40.2124	S06.315A
K55.029	L89.003	N17.2	O41.1233	O60.13X4	P23.4	P77.9	R40.2210	S06.316A
K55.031	L89.004	N18.6	O41.1234	O60.13X5	P23.5	P78.0	R40.2211	S06.317A
K55.032	L89.013	N73.3	O41.1235	O60.13X9	P23.6	P83.2	R40.2212	S06.318A
K55.039	L89.014	O03.2	O41.1239	O60.14X0	P23.8	P90	R40.2213	S06.319A
K55.041	L89.023	O03.31	O41.1410	O60.14X1	P23.9	P91.0	R40.2214	S06.320A
K55.042	L89.024	O03.32	O41.1411	O60.14X2	P24.01	P91.1	R40.2220	S06.321A
K55.049	L89.103	O03.81	O41.1412	O60.14X3	P24.11	P91.2	R40.2221	S06.322A
K55.051	L89.104	O03.82	O41.1413	O60.14X4	P24.21	P91.3	R40.2222	S06.323A
K55.052	L89.113	O04.7	O41.1414	O60.14X5	P24.31	P91.4	R40.2223	S06.324A
K55.059	L89.114	O04.81	O41.1415	O60.14X9	P24.81	P91.5	R40.2224	S06.325A

S06.326A	S06.6X5A	S12.400B	S21.301A	S22.081B	S25.419A	S31.650A	S32.412B	S32.475A
S06.327A	S06.6X6A	S12.401B	S21.302A	S22.082B	S25.421A	S31.651A	S32.413A	S32.475B
S06.328A	S06.6X7A	S12.430B	S21.309A	S22.088B	S25.422A	S31.652A	S32.413B	S32.476A
S06.329A	S06.6X8A	S12.431B	S21.311A	S22.089B	S25.429A	S31.653A	S32.414A	S32.476B
S06.330A	S06.6X9A	S12.44XB	S21.312A	S22.20XB	S25.491A	S31.654A	S32.414B	S32.481A
S06.331A	S06.816A	S12.450B	S21.319A	S22.21XB	S25.492A	S31.655A	S32.415A	S32.481B
S06.332A	S06.817A	S12.451B	S21.321A	S22.22XB	S25.499A	S31.659A	S32.415B	S32.482A
S06.333A	S06.818A	S12.490B	S21.322A	S22.23XB	S26.020A	S32.000B	S32.416A	S32.482B
S06.334A	S06.826A	S12.491B	S21.329A	S22.24XB	S26.021A	S32.001B	S32.416B	S32.483A
S06.335A	S06.827A	S12.500B	S21.331A	S22.31XB	S26.022A	S32.002B	S32.421A	S32.483B
S06.336A	S06.828A	S12.501B	S21.332A	S22.32XB	S26.12XA	S32.008B	S32.421B	S32.484A
S06.337A	S06.896A	S12.530B	S21.339A	S22.39XB	S26.92XA	S32.009B	S32.422A	S32.484B
S06.338A	S06.897A	S12.531B	S21.341A	S22.41XB	S27.1XXA	S32.010B	S32.422B	S32.485A
S06.339A	S06.898A	S12.54XB	S21.342A	S22.42XB	S27.2XXA	S32.011B	S32.423A	S32.485B
S06.340A	S06.9X6A	S12.550B	S21.349A	S22.43XB	S27.331A	S32.012B	S32.423B	S32.486A
S06.341A	S06.9X7A	S12.551B	S21.351A	S22.49XB	S27.332A	S32.018B	S32.424A	S32.486B
S06.342A	S06.9X8A	S12.590B	S21.352A	S22.5XXA	S27.339A	S32.019B	S32.424B	S32.491A
S06.343A	S11.011A	S12.591B	S21.359A	S22.5XXB	S27.401A	S32.020B	S32.425A	S32.491B
S06.344A	S11.012A	S12.600B	S21.401A	S22.9XXB	S27.402A	S32.021B	S32.425B	S32.492A
S06.345A	S11.013A	S12.601B	S21.402A	S24.0XXA	S27.409A	S32.022B	S32.426A	S32.492B
S06.346A	S11.014A	S12.630B	S21.409A	S24.101A	S27.411A	S32.028B	S32.426B	S32.499A
S06.347A	S11.015A	S12.631B	S21.411A	S24.102A	S27.412A	S32.029B	S32.431A	S32.499B
S06.348A	S11.019A	S12.64XB	S21.412A	S24.103A	S27.419A	S32.030B	S32.431B	S32.501B
S06.349A	S11.021A	S12.650B	S21.419A	S24.104A	S27.421A	S32.031B	S32.432A	S32.502B
S06.350A	S11.022A	S12.651B	S21.421A	S24.111A	S27.422A	S32.032B	S32.432B	S32.509B
S06.351A	S11.023A	S12.690B	S21.422A	S24.112A	S27.429A	S32.038B	S32.433A	S32.511B
S06.352A	S11.024A	S12.691B	S21.429A	S24.113A	S27.431A	S32.039B	S32.433B	S32.512B
S06.353A	S11.025A	S12.8XXA	S21.431A	S24.114A	S27.432A	S32.040B	S32.434A	S32.519B
S06.354A	S11.029A	S14.0XXA	S21.432A	S24.131A	S27.439A	S32.041B	S32.434B	S32.591B
S06.355A	S11.031A	S14.101A	S21.439A	S24.132A	S27.491A	S32.042B	S32.435A	S32.592B
S06.356A	S11.032A	S14.102A	S21.441A	S24.133A	S27.492A	S32.048B	S32.435B	S32.599B
S06.357A	S11.033A	S14.103A	S21.442A	S24.134A	S27.499A	S32.049B	S32.436A	S32.601B
S06.358A	S11.034A	S14.104A	S21.449A	S24.141A	S27.812A	S32.050B	S32.436B	S32.602B
S06.359A	S11.035A	S14.105A	S21.451A	S24.142A	S27.813A	S32.051B	S32.441A	S32.609B
S06.360A	S11.039A	S14.106A	S21.452A	S24.143A	S27.818A	S32.052B	S32.441B	S32.611B
S06.361A	S12.000B	S14.107A	S21.459A	S24.144A	S27.819A	S32.058B	S32.442A	S32.612B
S06.362A	S12.001B	S14.108A	S22.000B	S24.151A	S31.001A	S32.059B	S32.442B	S32.613B
S06.363A	S12.01XB	S14.111A	S22.001B	S24.152A	S31.011A	S32.10XB	S32.443A	S32.614B
S06.364A	S12.02XB	S14.112A	S22.002B	S24.153A	S31.021A	S32.110B	S32.443B	S32.615B
S06.365A	S12.030B	S14.113A	S22.008B	S24.154A	S31.031A	S32.111B	S32.444A	S32.616B
S06.366A	S12.031B	S14.114A	S22.009B	S25.00XA	S31.041A	S32.112B	S32.444B	S32.691B
S06.367A	S12.040B	S14.115A	S22.010B	S25.01XA	S31.051A	S32.119B	S32.445A	S32.692B
S06.368A	S12.041B	S14.116A	S22.011B	S25.02XA	S31.600A	S32.120B	S32.445B	S32.699B
S06.369A	S12.090B	S14.117A	S22.012B	S25.09XA	S31.601A	S32.121B	S32.446A	S32.810B
S06.370A	S12.091B	S14.118A	S22.018B	S25.101A	S31.602A	S32.122B	S32.446B	S32.811B
S06.376A	S12.100B	S14.121A	S22.019B	S25.102A	S31.603A	S32.129B	S32.451A	S32.82XB
S06.377A	S12.101B	S14.122A	S22.020B	S25.109A	S31.604A	S32.130B	S32.451B	S32.89XB
S06.378A	S12.110B	S14.123A	S22.021B	S25.111A	S31.605A	S32.131B	S32.452A	S32.9XXB
S06.380A	S12.111B	S14.124A	S22.022B	S25.112A	S31.609A	S32.132B	S32.452B	S34.01XA
S06.386A	S12.112B	S14.125A	S22.028B	S25.119A	S31.610A	S32.139B	S32.453A	S34.02XA
S06.387A	S12.120B	S14.126A	S22.029B	S25.121A	S31.611A	S32.14XB	S32.453B	S34.101A
S06.388A	S12.121B	S14.127A	S22.030B	S25.122A	S31.612A	S32.15XB	S32.454A	S34.102A
S06.4X0A	S12.130B	S14.128A	S22.031B	S25.129A	S31.613A	S32.16XB	S32.454B	S34.103A
S06.4X1A	S12.131B	S14.131A	S22.032B	S25.191A	S31.614A	S32.17XB	S32.455A	S34.104A
S06.4X2A	S12.14XB	S14.132A	S22.038B	S25.192A	S31.615A	S32.19XB	S32.455B	S34.105A
S06.4X3A	S12.150B	S14.133A	S22.039B	S25.199A	S31.619A	S32.2XXB	S32.456A	S34.109A
S06.4X4A	S12.151B	S14.134A	S22.040B	S25.20XA	S31.620A	S32.301B	S32.456B	S34.111A
S06.4X5A	S12.190B	S14.135A	S22.041B	S25.21XA	S31.621A	S32.302B	S32.461A	S34.112A
S06.4X6A	S12.191B	S14.136A	S22.042B	S25.22XA	S31.622A	S32.309B	S32.461B	S34.113A
S06.4X7A	S12.200B	S14.137A	S22.048B	S25.29XA	S31.623A	S32.311B	S32.462A	S34.114A
S06.4X8A	S12.201B	S14.138A	S22.049B	S25.301A	S31.624A	S32.312B	S32.462B	S34.115A
S06.4X9A	S12.230B	S14.141A	S22.050B	S25.302A	S31.625A	S32.313B	S32.463A	S34.119A
S06.5X0A	S12.231B	S14.142A	S22.051B	S25.309A	S31.629A	S32.314B	S32.463B	S34.121A
S06.5X1A	S12.24XB	S14.143A	S22.052B	S25.311A	S31.630A	S32.315B	S32.464A	S34.122A
S06.5X2A	S12.250B	S14.144A	S22.058B	S25.312A	S31.631A	S32.316B	S32.464B	S34.123A
S06.5X3A	S12.251B	S14.145A	S22.059B	S25.319A	S31.632A	S32.391B	S32.465A	S34.124A
S06.5X4A	S12.290B	S14.146A	S22.060B	S25.321A	S31.633A	S32.392B	S32.465B	S34.125A
S06.5X5A	S12.291B	S14.147A	S22.061B	S25.322A	S31.634A	S32.399B	S32.466A	S34.129A
S06.5X6A	S12.300B	S14.148A	S22.062B	S25.329A	S31.635A	S32.401A	S32.466B	S34.131A
S06.5X7A	S12.301B	S14.151A	S22.068B	S25.391A	S31.639A	S32.401B	S32.471A	S34.132A
S06.5X8A	S12.330B	S14.152A	S22.069B	S25.392A	S31.640A	S32.402A	S32.471B	S34.139A
S06.5X9A	S12.331B	S14.153A	S22.070B	S25.399A	S31.641A	S32.402B	S32.472A	S34.3XXA
S06.6X0A	S12.34XB	S14.154A	S22.071B	S25.401A	S31.642A	S32.409A	S32.472B	S35.00XA
S06.6X1A	S12.350B	S14.155A	S22.072B	S25.402A	S31.643A	S32.409B	S32.473A	S35.01XA
S06.6X2A	S12.351B	S14.156A	S22.078B	S25.409A	S31.644A	S32.411A	S32.473B	S35.02XA
S06.6X3A	S12.390B	S14.157A	S22.079B	S25.411A	S31.645A	S32.411B	S32.474A	S35.09XA
S06.6X4A	S12.391B	S14.158A	S22.080B	S25.412A	S31.649A	S32.412A	S32.474B	S35.10XA

Appendix D: Major Complication and Comorbidity (MCC) Code List

ICD-10-CM 2021

S35.11XA	S42.222B	S42.424B	S52.033C	S52.226B	S52.322C	S52.502B	S52.90XC	S72.051A
S35.12XA	S42.223B	S42.425B	S52.034B	S52.226C	S52.323B	S52.502C	S52.91XB	S72.051B
S35.19XA	S42.224B	S42.426B	S52.034C	S52.231B	S52.323C	S52.509B	S52.91XC	S72.051C
S35.211A	S42.225B	S42.431B	S52.035B	S52.231C	S52.324B	S52.509C	S52.92XB	S72.052A
S35.212A	S42.226B	S42.432B	S52.035C	S52.232B	S52.324C	S52.511B	S52.92XC	S72.052B
S35.218A	S42.231B	S42.433B	S52.036B	S52.232C	S52.325B	S52.511C	S72.001A	S72.052C
S35.219A	S42.232B	S42.434B	S52.036C	S52.233B	S52.325C	S52.512B	S72.001B	S72.059A
S35.221A	S42.239B	S42.435B	S52.041B	S52.233C	S52.326B	S52.512C	S72.001C	S72.059B
S35.222A	S42.241B	S42.436B	S52.041C	S52.234B	S52.326C	S52.513B	S72.002A	S72.059C
S35.228A	S42.242B	S42.441B	S52.042B	S52.234C	S52.331B	S52.513C	S72.002B	S72.061A
S35.229A	S42.249B	S42.442B	S52.042C	S52.235B	S52.331C	S52.514B	S72.002C	S72.061B
S35.231A	S42.251B	S42.443B	S52.043B	S52.235C	S52.332B	S52.514C	S72.009A	S72.061C
S35.232A	S42.252B	S42.444B	S52.043C	S52.236B	S52.332C	S52.515B	S72.009B	S72.062A
S35.238A	S42.253B	S42.445B	S52.044B	S52.236C	S52.333B	S52.515C	S72.009C	S72.062B
S35.239A	S42.254B	S42.446B	S52.044C	S52.241B	S52.333C	S52.516B	S72.011A	S72.062C
S35.291A	S42.255B	S42.447B	S52.045B	S52.241C	S52.334B	S52.516C	S72.011B	S72.063A
S35.292A	S42.256B	S42.448B	S52.045C	S52.242B	S52.334C	S52.531B	S72.011C	S72.063B
S35.298A	S42.261B	S42.449B	S52.046B	S52.242C	S52.335B	S52.531C	S72.012A	S72.063C
S35.299A	S42.262B	S42.451B	S52.046C	S52.243B	S52.335C	S52.532B	S72.012B	S72.064A
S35.311A	S42.263B	S42.452B	S52.091B	S52.243C	S52.336B	S52.532C	S72.012C	S72.064B
S35.318A	S42.264B	S42.453B	S52.091C	S52.244B	S52.336C	S52.539B	S72.019A	S72.064C
S35.319A	S42.265B	S42.454B	S52.092B	S52.244C	S52.341B	S52.539C	S72.019B	S72.065A
S35.321A	S42.266B	S42.455B	S52.092C	S52.245B	S52.341C	S52.541B	S72.019C	S72.065B
S35.328A	S42.291B	S42.456B	S52.099B	S52.245C	S52.342B	S52.541C	S72.021A	S72.065C
S35.329A	S42.292B	S42.461B	S52.099C	S52.246B	S52.342C	S52.542B	S72.021B	S72.066A
S35.331A	S42.293B	S42.462B	S52.101B	S52.246C	S52.343B	S52.542C	S72.021C	S72.066B
S35.338A	S42.294B	S42.463B	S52.101C	S52.251B	S52.343C	S52.549B	S72.022A	S72.066C
S35.339A	S42.295B	S42.464B	S52.102B	S52.251C	S52.344B	S52.549C	S72.022B	S72.091A
S35.341A	S42.296B	S42.465B	S52.102C	S52.252B	S52.344C	S52.551B	S72.022C	S72.091B
S35.348A	S42.301B	S42.466B	S52.109B	S52.252C	S52.345B	S52.551C	S72.023A	S72.091C
S35.349A	S42.302B	S42.471B	S52.109C	S52.253B	S52.345C	S52.552B	S72.023B	S72.092A
S35.401A	S42.309B	S42.472B	S52.121B	S52.253C	S52.346B	S52.552C	S72.023C	S72.092B
S35.402A	S42.321B	S42.473B	S52.121C	S52.254B	S52.346C	S52.559B	S72.024A	S72.092C
S35.403A	S42.322B	S42.474B	S52.122B	S52.254C	S52.351B	S52.559C	S72.024B	S72.099A
S35.404A	S42.323B	S42.475B	S52.122C	S52.255B	S52.351C	S52.561B	S72.024C	S72.099B
S35.405A	S42.324B	S42.476B	S52.123B	S52.255C	S52.352B	S52.561C	S72.025A	S72.099C
S35.406A	S42.325B	S42.491B	S52.123C	S52.256B	S52.352C	S52.562B	S72.025B	S72.101A
S35.411A	S42.326B	S42.492B	S52.124B	S52.256C	S52.353B	S52.562C	S72.025C	S72.101B
S35.412A	S42.331B	S42.493B	S52.124C	S52.261B	S52.353C	S52.569B	S72.026A	S72.101C
S35.413A	S42.332B	S42.494B	S52.125B	S52.261C	S52.354B	S52.569C	S72.026B	S72.102A
S35.414A	S42.333B	S42.495B	S52.125C	S52.262B	S52.354C	S52.571B	S72.026C	S72.102B
S35.415A	S42.334B	S42.496B	S52.126B	S52.262C	S52.355B	S52.571C	S72.031A	S72.102C
S35.416A	S42.335B	S42.90XB	S52.126C	S52.263B	S52.355C	S52.572B	S72.031B	S72.109A
S35.491A	S42.336B	S42.91XB	S52.131B	S52.263C	S52.356B	S52.572C	S72.031C	S72.109B
S35.492A	S42.341B	S42.92XB	S52.131C	S52.264B	S52.356C	S52.579B	S72.032A	S72.109C
S35.493A	S42.342B	S45.001A	S52.132B	S52.264C	S52.361B	S52.579C	S72.032B	S72.111A
S35.494A	S42.343B	S45.002A	S52.132C	S52.265B	S52.361C	S52.591B	S72.032C	S72.111B
S35.495A	S42.344B	S45.009A	S52.133B	S52.265C	S52.362B	S52.591C	S72.033A	S72.111C
S35.496A	S42.345B	S45.011A	S52.133C	S52.266B	S52.362C	S52.592B	S72.033B	S72.112A
S35.50XA	S42.346B	S45.012A	S52.134B	S52.266C	S52.363B	S52.592C	S72.033C	S72.112B
S35.511A	S42.351B	S45.019A	S52.134C	S52.271B	S52.363C	S52.599B	S72.034A	S72.112C
S35.512A	S42.352B	S45.091A	S52.135B	S52.271C	S52.364B	S52.599C	S72.034B	S72.113A
S35.513A	S42.353B	S45.092A	S52.135C	S52.272B	S52.364C	S52.601B	S72.034C	S72.113B
S35.514A	S42.354B	S45.099A	S52.136B	S52.272C	S52.365B	S52.601C	S72.035A	S72.113C
S35.515A	S42.355B	S52.001B	S52.136C	S52.279B	S52.365C	S52.602B	S72.035B	S72.114A
S35.516A	S42.356B	S52.001C	S52.181B	S52.279C	S52.366B	S52.602C	S72.035C	S72.114B
S35.59XA	S42.361B	S52.002B	S52.181C	S52.281B	S52.366C	S52.609B	S72.036A	S72.114C
S36.031A	S42.362B	S52.002C	S52.182B	S52.281C	S52.371B	S52.609C	S72.036B	S72.115A
S36.032A	S42.363B	S52.009B	S52.182C	S52.282B	S52.371C	S52.611B	S72.036C	S72.115B
S36.115A	S42.364B	S52.009C	S52.189B	S52.282C	S52.372B	S52.611C	S72.041A	S72.115C
S36.116A	S42.365B	S52.021B	S52.189C	S52.283B	S52.372C	S52.612B	S72.041B	S72.116A
S37.061A	S42.366B	S52.021C	S52.201B	S52.283C	S52.379B	S52.612C	S72.041C	S72.116B
S37.062A	S42.391B	S52.022B	S52.201C	S52.291B	S52.379C	S52.613B	S72.042A	S72.116C
S37.069A	S42.392B	S52.022C	S52.202B	S52.291C	S52.381B	S52.613C	S72.042B	S72.121A
S37.091A	S42.399B	S52.023B	S52.202C	S52.292B	S52.381C	S52.614B	S72.042C	S72.121B
S37.092A	S42.401B	S52.023C	S52.209B	S52.292C	S52.382B	S52.614C	S72.043A	S72.121C
S37.099A	S42.402B	S52.024B	S52.209C	S52.299B	S52.382C	S52.615B	S72.043B	S72.122A
S42.201B	S42.409B	S52.024C	S52.221B	S52.299C	S52.389B	S52.615C	S72.043C	S72.122B
S42.202B	S42.411B	S52.025B	S52.221C	S52.301B	S52.389C	S52.616B	S72.044A	S72.122C
S42.209B	S42.412B	S52.025C	S52.222B	S52.301C	S52.391B	S52.616C	S72.044B	S72.123A
S42.211B	S42.413B	S52.026B	S52.222C	S52.302B	S52.391C	S52.691B	S72.044C	S72.123B
S42.212B	S42.414B	S52.026C	S52.223B	S52.302C	S52.392B	S52.691C	S72.045A	S72.123C
S42.213B	S42.415B	S52.031B	S52.223C	S52.309B	S52.392C	S52.692B	S72.045B	S72.124A
S42.214B	S42.416B	S52.031C	S52.224B	S52.309C	S52.399B	S52.692C	S72.045C	S72.124B
S42.215B	S42.421B	S52.032B	S52.224C	S52.321B	S52.399C	S52.699B	S72.046A	S72.124C
S42.216B	S42.422B	S52.032C	S52.225B	S52.321C	S52.501B	S52.699C	S72.046B	S72.125A
S42.221B	S42.423B	S52.033B	S52.225C	S52.322B	S52.501C	S52.90XB	S72.046C	S72.125B

572.125C	572.323A	572.363B	572.446C	579.001A	582.156B	582.266C	582.491B	T31.85
572.126A	572.323B	572.363C	572.451B	579.002A	582.156C	582.291B	582.491C	T31.86
572.126B	572.323C	572.364A	572.451C	579.009A	582.191B	582.291C	582.492B	T31.87
572.126C	572.324A	572.364B	572.452B	579.011A	582.191C	582.292B	582.492C	T31.88
572.131A	572.324B	572.364C	572.452C	579.012A	582.192B	582.292C	582.499B	T31.91
572.131B	572.324C	572.365A	572.453B	579.019A	582.192C	582.299B	582.499C	T31.92
572.131C	572.325A	572.365B	572.453C	579.091A	582.199B	582.299C	582.831B	T31.93
572.132A	572.325B	572.365C	572.454B	579.092A	582.199C	582.401B	582.831C	T31.94
572.132B	572.325C	572.366A	572.454C	579.099A	582.201B	582.401C	582.832B	T31.95
572.132C	572.326A	572.366B	572.455B	582.101B	582.201C	582.402B	582.832C	T31.96
572.133A	572.326B	572.366C	572.455C	582.101C	582.202B	582.402C	582.839B	T31.97
572.133B	572.326C	572.391A	572.456B	582.102B	582.202C	582.409B	582.839C	T31.98
572.133C	572.331A	572.391B	572.456C	582.102C	582.209B	582.409C	582.861B	T31.99
572.134A	572.331B	572.391C	572.461B	582.109B	582.209C	582.421B	582.861C	T32.21
572.134B	572.331C	572.392A	572.461C	582.109C	582.221B	582.421C	582.862B	T32.22
572.134C	572.332A	572.392B	572.462B	582.111B	582.221C	582.422B	582.862C	T32.31
572.135A	572.332B	572.392C	572.462C	582.111C	582.222B	582.422C	582.863B	T32.32
572.135B	572.332C	572.399A	572.463B	582.112B	582.222C	582.423B	582.863C	T32.33
572.135C	572.333A	572.399B	572.463C	582.112C	582.223B	582.423C	582.864B	T32.41
572.136A	572.333B	572.399C	572.464B	582.113B	582.223C	582.424B	582.864C	T32.42
572.136B	572.333C	572.401B	572.464C	582.113C	582.224B	582.424C	582.865B	T32.43
572.136C	572.334A	572.401C	572.465B	582.114B	582.224C	582.425B	582.865C	T32.44
572.141A	572.334B	572.402B	572.465C	582.114C	582.225B	582.425C	582.866B	T32.51
572.141B	572.334C	572.402C	572.466B	582.115B	582.225C	582.426B	582.866C	T32.52
572.141C	572.335A	572.409B	572.466C	582.115C	582.226B	582.426C	585.001A	T32.53
572.142A	572.335B	572.409C	572.491B	582.116B	582.226C	582.431B	585.002A	T32.54
572.142B	572.335C	572.411B	572.491C	582.116C	582.231B	582.431C	585.009A	T32.55
572.142C	572.336A	572.411C	572.492B	582.121B	582.231C	582.432B	585.011A	T32.61
572.143A	572.336B	572.412B	572.492C	582.121C	582.232B	582.432C	585.012A	T32.62
572.143B	572.336C	572.412C	572.499B	582.122B	582.232C	582.433B	585.019A	T32.63
572.143C	572.341A	572.413B	572.499C	582.122C	582.233B	582.433C	585.091A	T32.64
572.144A	572.341B	572.413C	572.8X1A	582.123B	582.233C	582.434B	585.092A	T32.65
572.144B	572.341C	572.414B	572.8X1B	582.123C	582.234B	582.434C	585.099A	T32.66
572.144C	572.342A	572.414C	572.8X1C	582.124B	582.234C	582.435B	585.501A	T32.71
572.145A	572.342B	572.415B	572.8X2A	582.124C	582.235B	582.435C	585.502A	T32.72
572.145B	572.342C	572.415C	572.8X2B	582.125B	582.235C	582.436B	585.509A	T32.73
572.145C	572.343A	572.416B	572.8X2C	582.125C	582.236B	582.436C	585.511A	T32.74
572.146A	572.343B	572.416C	572.8X9A	582.126B	582.236C	582.441B	585.512A	T32.75
572.146B	572.343C	572.421B	572.8X9B	582.126C	582.241B	582.441C	585.519A	T32.76
572.146C	572.344A	572.421C	572.8X9C	582.131B	582.241C	582.442B	585.591A	T32.77
572.21XA	572.344B	572.422B	572.90XA	582.131C	582.242B	582.442C	585.592A	T32.81
572.21XB	572.344C	572.422C	572.90XB	582.132B	582.242C	582.443B	585.599A	T32.82
572.21XC	572.345A	572.423B	572.90XC	582.132C	582.243B	582.443C	T31.21	T32.83
572.22XA	572.345B	572.423C	572.91XA	582.133B	582.243C	582.444B	T31.22	T32.84
572.22XB	572.345C	572.424B	572.91XB	582.133C	582.244B	582.444C	T31.31	T32.85
572.22XC	572.346A	572.424C	572.91XC	582.134B	582.244C	582.445B	T31.32	T32.86
572.23XA	572.346B	572.425B	572.92XA	582.134C	582.245B	582.445C	T31.33	T32.87
572.23XB	572.346C	572.425C	572.92XB	582.135B	582.245C	582.446B	T31.41	T32.88
572.23XC	572.351A	572.426B	572.92XC	582.135C	582.246B	582.446C	T31.42	T32.91
572.24XA	572.351B	572.426C	575.001A	582.136B	582.246C	582.451B	T31.43	T32.92
572.24XB	572.351C	572.431B	575.002A	582.136C	582.251B	582.451C	T31.44	T32.93
572.24XC	572.352A	572.431C	575.009A	582.141B	582.251C	582.452B	T31.51	T32.94
572.25XA	572.352B	572.432B	575.011A	582.141C	582.252B	582.452C	T31.52	T32.95
572.25XB	572.352C	572.432C	575.012A	582.142B	582.252C	582.453B	T31.53	T32.96
572.25XC	572.353A	572.433B	575.019A	582.142C	582.253B	582.453C	T31.54	T32.97
572.26XA	572.353B	572.433C	575.021A	582.143B	582.253C	582.454B	T31.55	T32.98
572.26XB	572.353C	572.434B	575.022A	582.143C	582.254B	582.454C	T31.61	T32.99
572.26XC	572.354A	572.434C	575.029A	582.144B	582.254C	582.455B	T31.62	T79.0XXA
572.301A	572.354B	572.435B	575.091A	582.144C	582.255B	582.455C	T31.63	T79.1XXA
572.301B	572.354C	572.435C	575.092A	582.145B	582.255C	582.456B	T31.64	T79.4XXA
572.301C	572.355A	572.436B	575.099A	582.145C	582.256B	582.456C	T31.65	T79.5XXA
572.302A	572.355B	572.436C	575.101A	582.146B	582.256C	582.461B	T31.66	T80.0XXA
572.302B	572.355C	572.441B	575.102A	582.146C	582.261B	582.461C	T31.71	T81.11XA
572.302C	572.356A	572.441C	575.109A	582.151B	582.261C	582.462B	T31.72	T81.12XA
572.309A	572.356B	572.442B	575.111A	582.151C	582.262B	582.462C	T31.73	T81.19XA
572.309B	572.356C	572.442C	575.112A	582.152B	582.262C	582.463B	T31.74	U07.1
572.309C	572.361A	572.443B	575.119A	582.152C	582.263B	582.463C	T31.75	
572.321A	572.361B	572.443C	575.121A	582.153B	582.263C	582.464B	T31.76	
572.321B	572.361C	572.444B	575.122A	582.153C	582.264B	582.464C	T31.77	
572.321C	572.362A	572.444C	575.129A	582.154B	582.264C	582.465B	T31.81	
572.322A	572.362B	572.445B	575.191A	582.154C	582.265B	582.465C	T31.82	
572.322B	572.362C	572.445C	575.192A	582.155B	582.265C	582.466B	T31.83	
572.322C	572.363A	572.446B	575.199A	582.155C	582.266B	582.466C	T31.84	

Appendix E: Complication and Comorbidity (CC) Code List

Note: The following is a comprehensive list of ICD-10-CM codes designated as CCs in the tabular section of this manual. Codes listed in this resource and identified as CCs in the tabular section reflect the most current information that was available at the time of publication. Because the fiscal 2021 IPPS final rule was not available at the time this book was printed, the ICD-10-CM codes designated as CCs are based on the proposed, version 38, MS-DRG Grouper software and Definitions Manual files published with the fiscal 2021 IPPS proposed rule.

For the most current list of CC designations based on the final version of the MS-DRG Grouper software and MS-DRG Definitions Manual files, Optum360 has provided an easily searchable data file that can be accessed at the following:

<https://www.optum360coding.com/ProductUpdates/>
Title: "2021 ICD-10-CM for Hospital IPPS Data File"
Password: Hospital21

A00.0	A15.0	A27.89	A43.1	A52.3	A78	B00.52	B26.89	B51.9
A00.1	A15.4	A27.9	A43.8	A52.71	A79.0	B00.53	B33.1	B52.0
A00.9	A15.5	A28.0	A43.9	A52.72	A79.1	B00.59	B33.20	B52.8
A01.00	A15.6	A28.1	A44.0	A52.73	A79.81	B00.81	B33.21	B52.9
A01.01	A15.7	A28.2	A44.1	A52.74	A79.89	B00.89	B33.22	B53.0
A01.02	A15.8	A28.8	A44.8	A52.75	A79.9	B01.0	B33.23	B53.1
A01.03	A15.9	A28.9	A44.9	A52.76	A81.00	B01.81	B33.4	B53.8
A01.04	A17.9	A30.0	A48.51	A52.77	A81.01	B01.89	B34.3	B54
A01.05	A18.01	A30.1	A48.52	A52.78	A81.09	B01.9	B37.0	B55.0
A01.09	A18.02	A30.2	A50.01	A52.79	A81.1	B02.0	B37.41	B55.1
A01.1	A18.03	A30.3	A50.02	A54.00	A81.2	B02.21	B37.49	B55.2
A01.2	A18.09	A30.4	A50.03	A54.01	A81.81	B02.22	B37.81	B55.9
A01.3	A18.10	A30.5	A50.04	A54.02	A81.82	B02.23	B37.82	B56.0
A01.4	A18.11	A30.8	A50.05	A54.03	A81.83	B02.29	B37.83	B56.1
A02.0	A18.12	A30.9	A50.06	A54.09	A81.89	B02.30	B37.84	B56.9
A02.23	A18.13	A31.0	A50.07	A54.1	A81.9	B02.31	B37.89	B57.0
A02.24	A18.14	A31.1	A50.08	A54.21	A82.0	B02.32	B38.0	B57.1
A02.25	A18.15	A31.2	A50.09	A54.22	A82.1	B02.33	B38.1	B57.2
A02.29	A18.16	A31.8	A50.2	A54.23	A82.9	B02.34	B38.2	B57.30
A02.8	A18.17	A31.9	A50.30	A54.24	A85.0	B02.39	B38.3	B57.31
A02.9	A18.18	A32.0	A50.31	A54.29	A85.1	B02.7	B38.7	B57.32
A03.0	A18.2	A32.11	A50.32	A54.30	A85.8	B02.8	B38.81	B57.39
A04.0	A18.32	A32.12	A50.39	A54.31	A86	B03	B38.89	B57.40
A04.1	A18.39	A32.81	A50.40	A54.32	A87.0	B04	B38.9	B57.41
A04.2	A18.4	A32.82	A50.43	A54.33	A87.1	B05.1	B39.3	B57.42
A04.3	A18.50	A32.89	A50.44	A54.39	A87.2	B05.4	B40.0	B57.49
A04.4	A18.51	A32.9	A50.45	A54.40	A87.8	B05.81	B40.1	B57.5
A04.5	A18.52	A34	A50.49	A54.41	A87.9	B05.89	B40.2	B58.00
A04.6	A18.53	A36.0	A50.51	A54.42	A88.0	B06.00	B40.3	B58.01
A04.71	A18.54	A36.1	A50.52	A54.43	A88.8	B06.02	B40.7	B58.09
A04.72	A18.59	A36.2	A50.53	A54.49	A89	B06.09	B40.81	B58.1
A04.8	A18.6	A36.3	A50.54	A54.82	A90	B06.81	B40.89	B58.82
A04.9	A18.7	A36.81	A50.55	A54.83	A91	B06.82	B40.9	B58.83
A05.0	A18.81	A36.82	A50.56	A54.84	A92.0	B06.89	B41.0	B58.89
A05.1	A18.82	A36.83	A50.57	A54.85	A92.1	B08.3	B41.7	B58.9
A05.2	A18.83	A36.84	A50.59	A54.89	A92.2	B08.71	B41.8	B60.00
A05.3	A18.84	A36.85	A51.31	A54.9	A92.4	B15.9	B41.9	B60.01
A05.4	A18.85	A36.86	A51.32	A68.0	A92.5	B16.1	B44.1	B60.02
A05.5	A18.89	A36.89	A51.39	A68.1	A92.8	B16.9	B44.2	B60.03
A05.8	A21.0	A36.9	A51.42	A68.9	A92.9	B17.0	B44.7	B60.09
A06.0	A21.1	A37.00	A51.43	A69.1	A93.0	B17.10	B44.81	B60.10
A06.1	A21.2	A37.10	A51.44	A69.20	A93.1	B17.2	B44.89	B60.19
A06.2	A21.3	A37.80	A51.45	A69.21	A93.2	B17.8	B44.9	B60.2
A06.3	A21.7	A37.90	A51.46	A69.22	A93.8	B17.9	B45.0	B65.0
A06.81	A21.8	A38.0	A51.49	A69.23	A94	B18.0	B45.2	B65.1
A06.82	A21.9	A38.1	A52.00	A69.29	A95.0	B18.1	B45.3	B65.2
A06.89	A22.0	A38.8	A52.01	A70	A95.1	B18.8	B45.7	B65.3
A07.1	A22.2	A38.9	A52.02	A75.0	A95.9	B18.9	B45.8	B65.8
A07.2	A22.8	A39.82	A52.03	A75.1	A96.0	B19.10	B45.9	B65.9
A07.3	A22.9	A39.83	A52.04	A75.2	A96.1	B19.9	B47.0	B66.0
A07.4	A23.8	A39.84	A52.05	A75.3	A96.8	B20	B47.1	B66.1
A07.8	A23.9	A39.89	A52.06	A75.9	A96.9	B25.1	B47.9	B66.2
A07.9	A24.0	A39.9	A52.09	A77.0	A98.0	B25.8	B48.2	B66.3
A08.0	A24.1	A42.0	A52.10	A77.1	A98.1	B25.9	B48.3	B66.4
A08.11	A24.2	A42.1	A52.11	A77.2	A98.2	B26.0	B48.4	B66.5
A08.19	A24.3	A42.2	A52.12	A77.3	A98.5	B26.3	B48.8	B66.8
A08.2	A24.9	A42.81	A52.15	A77.40	A98.8	B26.81	B49	B67.0
A08.31	A25.0	A42.82	A52.16	A77.41	A99	B26.82	B50.0	B67.1
A08.32	A25.1	A42.89	A52.17	A77.49	B00.2	B26.83	B50.8	B67.2
A08.39	A25.9	A42.9	A52.19	A77.8	B00.50	B26.84	B51.0	B67.31
A09	A27.0	A43.0	A52.2	A77.9	B00.51	B26.85	B51.8	B67.32

B67.39	C17.8	C40.82	C70.1	C79.60	C81.36	C82.43	C83.50	C84.67
B67.4	C17.9	C40.90	C70.9	C79.61	C81.37	C82.44	C83.51	C84.68
B67.5	C18.0	C40.91	C71.0	C79.62	C81.38	C82.45	C83.52	C84.69
B67.61	C18.1	C40.92	C71.1	C79.70	C81.39	C82.46	C83.53	C84.70
B67.69	C18.2	C41.0	C71.2	C79.71	C81.40	C82.47	C83.54	C84.71
B67.7	C18.3	C41.1	C71.3	C79.72	C81.41	C82.48	C83.55	C84.72
B67.8	C18.4	C41.2	C71.4	C79.81	C81.42	C82.49	C83.56	C84.73
B67.90	C18.5	C41.3	C71.5	C79.82	C81.43	C82.50	C83.57	C84.74
B67.99	C18.6	C41.4	C71.6	C79.89	C81.44	C82.51	C83.58	C84.75
B68.0	C18.7	C41.9	C71.7	C79.9	C81.45	C82.52	C83.59	C84.76
B68.1	C18.8	C45.0	C71.8	C7A.00	C81.46	C82.53	C83.70	C84.77
B68.9	C18.9	C45.1	C71.9	C7A.010	C81.47	C82.54	C83.71	C84.78
B69.0	C19	C45.2	C72.0	C7A.011	C81.48	C82.55	C83.72	C84.79
B69.1	C20	C46.0	C72.1	C7A.012	C81.49	C82.56	C83.73	C84.90
B69.81	C21.0	C46.1	C72.20	C7A.019	C81.70	C82.57	C83.74	C84.91
B69.89	C21.1	C46.2	C72.21	C7A.020	C81.71	C82.58	C83.75	C84.92
B69.9	C21.2	C46.3	C72.22	C7A.021	C81.72	C82.59	C83.76	C84.93
B70.0	C21.8	C46.4	C72.30	C7A.022	C81.73	C82.60	C83.77	C84.94
B70.1	C22.0	C46.50	C72.31	C7A.023	C81.74	C82.61	C83.78	C84.95
B71.0	C22.1	C46.51	C72.32	C7A.024	C81.75	C82.62	C83.79	C84.96
B71.1	C22.2	C46.52	C72.40	C7A.025	C81.76	C82.63	C83.80	C84.97
B71.8	C22.3	C46.7	C72.41	C7A.026	C81.77	C82.64	C83.81	C84.98
B72	C22.4	C46.9	C72.42	C7A.029	C81.78	C82.65	C83.82	C84.99
B73.00	C22.7	C47.0	C72.50	C7A.090	C81.79	C82.66	C83.83	C84.A0
B73.01	C22.8	C47.10	C72.59	C7A.091	C81.90	C82.67	C83.84	C84.A1
B73.02	C22.9	C47.11	C72.9	C7A.092	C81.91	C82.68	C83.85	C84.A2
B73.09	C23	C47.12	C74.00	C7A.093	C81.92	C82.69	C83.86	C84.A3
B73.1	C24.0	C47.20	C74.01	C7A.094	C81.93	C82.80	C83.87	C84.A4
B74.0	C24.1	C47.21	C74.02	C7A.095	C81.94	C82.81	C83.88	C84.A5
B74.1	C24.8	C47.22	C74.10	C7A.096	C81.95	C82.82	C83.89	C84.A6
B74.2	C24.9	C47.3	C74.11	C7A.098	C81.96	C82.83	C83.90	C84.A7
B74.3	C25.0	C47.4	C74.12	C7A.1	C81.97	C82.84	C83.91	C84.A8
B74.4	C25.1	C47.5	C74.90	C7A.8	C81.98	C82.85	C83.92	C84.A9
B74.8	C25.2	C47.6	C74.91	C7B.01	C81.99	C82.86	C83.93	C84.Z0
B74.9	C25.3	C47.8	C74.92	C7B.02	C82.00	C82.87	C83.94	C84.Z1
B75	C25.4	C47.9	C75.0	C7B.03	C82.01	C82.88	C83.95	C84.Z2
B76.0	C25.7	C48.0	C75.1	C7B.04	C82.02	C82.89	C83.96	C84.Z3
B76.1	C25.8	C48.1	C75.2	C7B.09	C82.03	C82.90	C83.97	C84.Z4
B76.8	C25.9	C48.2	C75.3	C7B.8	C82.04	C82.91	C83.98	C84.Z5
B76.9	C33	C48.8	C75.4	C80.0	C82.05	C82.92	C83.99	C84.Z6
B77.0	C34.00	C49.0	C75.5	C80.2	C82.06	C82.93	C84.00	C84.Z7
B77.89	C34.01	C49.10	C75.8	C81.00	C82.07	C82.94	C84.01	C84.Z8
B77.9	C34.02	C49.11	C75.9	C81.01	C82.08	C82.95	C84.02	C84.Z9
B78.0	C34.10	C49.12	C77.0	C81.02	C82.09	C82.96	C84.03	C85.10
B78.7	C34.11	C49.20	C77.1	C81.03	C82.10	C82.97	C84.04	C85.11
B78.9	C34.12	C49.21	C77.2	C81.04	C82.11	C82.98	C84.05	C85.12
B79	C34.2	C49.22	C77.3	C81.05	C82.12	C82.99	C84.06	C85.13
B80	C34.30	C49.3	C77.4	C81.06	C82.13	C83.00	C84.07	C85.14
B81.0	C34.31	C49.4	C77.5	C81.07	C82.14	C83.01	C84.08	C85.15
B81.1	C34.32	C49.5	C77.8	C81.08	C82.15	C83.02	C84.09	C85.16
B81.2	C34.80	C49.6	C77.9	C81.09	C82.16	C83.03	C84.10	C85.17
B81.3	C34.81	C49.8	C78.00	C81.10	C82.17	C83.04	C84.11	C85.18
B81.4	C34.82	C49.9	C78.01	C81.11	C82.18	C83.05	C84.12	C85.19
B81.8	C34.90	C49.A0	C78.02	C81.12	C82.19	C83.06	C84.13	C85.20
B82.0	C34.91	C49.A1	C78.1	C81.13	C82.20	C83.07	C84.14	C85.21
B97.21	C34.92	C49.A2	C78.2	C81.14	C82.21	C83.08	C84.15	C85.22
B97.33	C37	C49.A3	C78.30	C81.15	C82.22	C83.09	C84.16	C85.23
B97.34	C38.0	C49.A4	C78.39	C81.16	C82.23	C83.10	C84.17	C85.24
B97.35	C38.1	C49.A5	C78.4	C81.17	C82.24	C83.11	C84.18	C85.25
C15.3	C38.2	C49.A9	C78.5	C81.18	C82.25	C83.12	C84.19	C85.26
C15.4	C38.3	C56.1	C78.6	C81.19	C82.26	C83.13	C84.40	C85.27
C15.5	C38.4	C56.2	C78.7	C81.20	C82.27	C83.14	C84.41	C85.28
C15.8	C38.8	C56.9	C78.80	C81.21	C82.28	C83.15	C84.42	C85.29
C15.9	C40.00	C64.1	C78.89	C81.22	C82.29	C83.16	C84.43	C85.80
C16.0	C40.01	C64.2	C79.00	C81.23	C82.30	C83.17	C84.44	C85.81
C16.1	C40.02	C64.9	C79.01	C81.24	C82.31	C83.18	C84.45	C85.82
C16.2	C40.10	C65.1	C79.02	C81.25	C82.32	C83.19	C84.46	C85.83
C16.3	C40.11	C65.2	C79.10	C81.26	C82.33	C83.30	C84.47	C85.84
C16.4	C40.12	C65.9	C79.11	C81.27	C82.34	C83.31	C84.48	C85.85
C16.5	C40.20	C66.1	C79.19	C81.28	C82.35	C83.32	C84.49	C85.86
C16.6	C40.21	C66.2	C79.2	C81.29	C82.36	C83.33	C84.60	C85.87
C16.8	C40.22	C66.9	C79.31	C81.30	C82.37	C83.34	C84.61	C85.88
C16.9	C40.30	C68.0	C79.32	C81.31	C82.38	C83.35	C84.62	C85.89
C17.0	C40.31	C68.1	C79.40	C81.32	C82.39	C83.36	C84.63	C85.90
C17.1	C40.32	C68.8	C79.49	C81.33	C82.40	C83.37	C84.64	C85.91
C17.2	C40.80	C68.9	C79.51	C81.34	C82.41	C83.38	C84.65	C85.92
C17.3	C40.81	C70.0	C79.52	C81.35	C82.42	C83.39	C84.66	C85.93

C85.94	C92.62	D59.13	D83.2	E70.41	E75.01	F10.14	F13.280	F18.259
C85.95	C92.90	D59.19	D83.8	E70.49	E75.02	F10.151	F13.281	F18.27
C85.96	C92.91	D59.2	D83.9	E70.5	E75.09	F10.159	F13.282	F18.280
C85.97	C92.92	D59.4	D84.81	E70.81	E75.10	F10.180	F13.288	F18.288
C85.98	C92.A0	D59.9	D84.821	E70.89	E75.11	F10.181	F13.921	F18.921
C85.99	C92.A1	D61.01	D84.822	E70.9	E75.19	F10.188	F13.930	F18.950
C86.0	C92.A2	D61.09	D84.89	E71.0	E75.23	F10.19	F13.931	F18.951
C86.1	C92.Z0	D61.818	D84.9	E71.110	E75.25	F10.221	F13.932	F18.97
C86.2	C92.Z1	D61.82	D89.810	E71.111	E75.26	F10.230	F13.939	F19.121
C86.3	C92.Z2	D61.9	D89.811	E71.118	E75.29	F10.231	F13.950	F19.130
C86.4	C93.00	D62	D89.812	E71.120	E75.4	F10.232	F13.951	F19.131
C86.5	C93.01	D68.0	D89.813	E71.121	E76.01	F10.239	F13.97	F19.132
C86.6	C93.02	D68.1	E06.0	E71.128	E76.02	F10.24	F14.121	F19.139
C88.2	C93.10	D68.2	E08.52	E71.19	E76.03	F10.251	F14.13	F19.150
C88.3	C93.11	D68.311	E09.52	E71.2	E76.1	F10.259	F14.150	F19.151
C88.4	C93.12	D68.312	E10.52	E71.310	E76.210	F10.27	F14.151	F19.17
C88.8	C93.30	D68.318	E11.52	E71.311	E76.211	F10.280	F14.20	F19.20
C88.9	C93.31	D68.32	E13.52	E71.312	E76.219	F10.281	F14.221	F19.221
C90.00	C93.32	D68.4	E15	E71.313	E76.22	F10.288	F14.222	F19.222
C90.01	C93.90	D68.51	E22.1	E71.314	E76.29	F10.29	F14.229	F19.230
C90.02	C93.91	D68.52	E22.2	E71.318	E76.3	F10.921	F14.23	F19.231
C90.10	C93.92	D68.59	E22.8	E71.32	E76.8	F10.930	F14.250	F19.232
C90.11	C93.Z0	D68.61	E22.9	E71.39	E76.9	F10.931	F14.251	F19.239
C90.12	C93.Z1	D68.62	E23.0	E71.50	E78.71	F10.932	F14.259	F19.250
C90.20	C93.Z2	D68.69	E23.2	E71.510	E78.72	F10.939	F14.280	F19.251
C90.21	C94.00	D68.8	E24.0	E71.511	E79.1	F10.94	F14.281	F19.259
C90.22	C94.01	D68.9	E24.2	E71.518	E79.2	F10.951	F14.282	F19.26
C90.30	C94.02	D69.0	E24.3	E71.520	E79.8	F10.959	F14.288	F19.27
C90.31	C94.20	D69.3	E24.4	E71.521	E79.9	F10.980	F14.921	F19.280
C90.32	C94.21	D69.41	E24.8	E71.522	E80.0	F10.981	F14.93	F19.281
C91.00	C94.22	D69.42	E24.9	E71.528	E80.1	F10.988	F14.950	F19.282
C91.01	C94.30	D74.0	E27.0	E71.529	E80.20	F10.99	F14.951	F19.288
C91.02	C94.31	D74.8	E27.1	E71.53	E80.21	F11.121	F15.121	F19.921
C91.10	C94.32	D74.9	E27.2	E71.540	E80.29	F11.13	F15.13	F19.930
C91.11	C94.40	D75.81	E27.3	E71.541	E80.3	F11.150	F15.150	F19.931
C91.12	C94.41	D76.1	E27.40	E71.542	E84.19	F11.151	F15.151	F19.932
C91.30	C94.42	D76.2	E27.49	E71.548	E84.8	F11.20	F15.20	F19.939
C91.31	C94.6	D76.3	E27.5	E72.00	E84.9	F11.221	F15.221	F19.950
C91.32	C94.80	D78.01	E32.1	E72.01	E85.0	F11.222	F15.222	F19.951
C91.40	C94.81	D78.02	E34.0	E72.02	E85.1	F11.23	F15.23	F19.97
C91.41	C94.82	D78.11	E36.01	E72.03	E85.2	F11.250	F15.250	F20.0
C91.42	C95.00	D78.12	E36.02	E72.04	E85.3	F11.251	F15.251	F20.1
C91.50	C95.01	D78.21	E36.11	E72.09	E85.4	F11.259	F15.259	F20.2
C91.51	C95.02	D78.22	E36.12	E72.10	E85.81	F11.281	F15.280	F20.5
C91.52	C95.10	D78.31	E44.0	E72.11	E85.82	F11.282	F15.281	F20.81
C91.60	C95.11	D78.32	E44.1	E72.12	E85.89	F11.288	F15.282	F20.89
C91.61	C95.12	D78.33	E45	E72.19	E85.9	F11.921	F15.288	F23
C91.62	C95.90	D78.34	E46	E72.20	E87.0	F11.93	F15.921	F30.10
C91.90	C95.91	D78.81	E51.11	E72.21	E87.1	F11.950	F15.93	F30.11
C91.91	C95.92	D78.89	E51.12	E72.22	E87.2	F11.951	F15.950	F30.12
C91.92	C96.0	D80.0	E51.2	E72.23	E87.3	F12.121	F15.951	F30.13
C91.A0	C96.20	D80.1	E51.8	E72.29	E87.4	F12.150	F16.121	F30.2
C91.A1	C96.21	D80.2	E51.9	E72.3	E88.02	F12.151	F16.150	F30.9
C91.A2	C96.22	D80.3	E53.0	E72.4	E88.40	F12.221	F16.151	F31.0
C91.Z0	C96.29	D80.4	E55.0	E72.50	E88.41	F12.250	F16.20	F31.10
C91.Z1	C96.4	D80.5	E64.0	E72.51	E88.42	F12.251	F16.221	F31.11
C91.Z2	C96.5	D80.6	E66.2	E72.52	E88.49	F12.921	F16.250	F31.12
C92.00	C96.6	D80.7	E70.0	E72.53	E89.1	F12.950	F16.251	F31.13
C92.01	C96.9	D80.8	E70.1	E72.59	E89.6	F12.951	F16.259	F31.2
C92.02	C96.A	D80.9	E70.20	E72.81	E89.810	F13.121	F16.280	F31.30
C92.10	C96.Z	D81.0	E70.21	E72.89	E89.811	F13.130	F16.283	F31.31
C92.11	D46.22	D81.1	E70.29	E72.9	E89.820	F13.131	F16.288	F31.32
C92.12	D46.C	D81.2	E70.30	E74.00	E89.821	F13.132	F16.921	F31.4
C92.20	D47.01	D81.30	E70.310	E74.01	E89.822	F13.139	F16.950	F31.5
C92.21	D47.02	D81.31	E70.311	E74.02	E89.823	F13.150	F16.951	F31.60
C92.22	D47.09	D81.32	E70.318	E74.03	E89.89	F13.151	F17.203	F31.61
C92.30	D47.1	D81.39	E70.319	E74.04	F01.51	F13.20	F17.213	F31.62
C92.31	D47.9	D81.4	E70.320	E74.09	F02.81	F13.221	F17.223	F31.63
C92.32	D47.Z1	D81.5	E70.321	E74.20	F03.91	F13.230	F17.293	F31.64
C92.40	D47.Z2	D81.6	E70.328	E74.21	F05	F13.231	F18.121	F31.81
C92.41	D47.Z9	D81.7	E70.329	E74.29	F06.0	F13.232	F18.150	F31.89
C92.42	D58.8	D81.89	E70.330	E74.4	F06.2	F13.239	F18.151	F32.0
C92.50	D58.9	D81.9	E70.331	E74.810	F10.121	F13.250	F18.17	F32.1
C92.51	D59.0	D82.0	E70.338	E74.818	F10.130	F13.251	F18.20	F32.2
C92.52	D59.10	D82.1	E70.339	E74.819	F10.131	F13.259	F18.221	F32.3
C92.60	D59.11	D83.0	E70.39	E74.89	F10.132	F13.26	F18.250	F33.0
C92.61	D59.12	D83.1	E70.40	E75.00	F10.139	F13.27	F18.251	F33.1

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

F33.2	G37.8	G81.03	H05.032	H33.8	H46.8	H59.339	I24.1	I49.2
F33.3	G37.9	G81.04	H05.033	H34.00	H46.9	H59.341	I24.8	I50.1
F33.40	G40.001	G81.10	H05.039	H34.01	H47.10	H59.342	I24.9	I50.20
F33.8	G40.009	G81.11	H20.00	H34.02	H47.11	H59.343	I25.110	I50.22
F33.9	G40.011	G81.12	H20.011	H34.03	H47.41	H59.349	I25.3	I50.30
F34.81	G40.019	G81.13	H20.012	H34.10	H47.42	H59.351	I25.700	I50.32
F34.89	G40.101	G81.14	H20.013	H34.11	H47.43	H59.352	I25.710	I50.40
F34.9	G40.109	G81.90	H20.019	H34.12	H47.49	H59.353	I25.711	I50.42
F50.00	G40.111	G81.91	H20.021	H34.13	H47.511	H59.359	I25.718	I51.0
F50.01	G40.119	G81.92	H20.022	H34.211	H47.512	H59.361	I25.719	I51.81
F50.02	G40.201	G81.93	H20.023	H34.212	H47.519	H59.362	I25.720	I62.9
F50.2	G40.209	G81.94	H20.029	H34.213	H47.521	H59.363	I25.721	I67.3
F68.10	G40.211	G82.20	H20.031	H34.219	H47.522	H59.369	I25.728	I67.4
F68.12	G40.219	G82.21	H20.032	H34.231	H47.529	H59.811	I25.729	I67.5
F68.A	G40.411	G82.22	H20.033	H34.232	H47.531	H59.812	I25.730	I67.6
F72	G40.419	G83.0	H20.039	H34.233	H47.532	H59.813	I25.731	I67.7
F73	G40.501	G83.4	H20.9	H34.239	H47.539	H59.819	I25.738	I67.81
F84.0	G40.509	G90.3	H21.331	H34.8110	H47.621	H59.88	I25.739	I67.82
F84.2	G40.801	G90.50	H21.332	H34.8111	H47.622	H59.89	I25.750	I67.841
F84.3	G40.802	G90.511	H21.333	H34.8112	H47.629	H60.20	I25.751	I67.848
F84.5	G40.803	G90.512	H21.339	H34.8120	H47.631	H60.21	I25.758	I67.850
F84.8	G40.804	G90.513	H30.101	H34.8121	H47.632	H60.22	I25.759	I67.858
F84.9	G40.811	G90.519	H30.102	H34.8122	H47.639	H60.23	I25.760	I67.89
G03.1	G40.812	G90.521	H30.103	H34.8130	H47.641	H70.001	I25.761	I68.2
G03.2	G40.813	G90.522	H30.109	H34.8131	H47.642	H70.002	I25.768	I69.051
G04.1	G40.814	G90.523	H30.111	H34.8132	H47.649	H70.003	I25.769	I69.052
G10	G40.821	G90.529	H30.112	H34.8190	H49.811	H70.009	I25.790	I69.053
G11.0	G40.822	G90.59	H30.113	H34.8191	H49.812	H70.011	I25.791	I69.054
G11.10	G40.823	G91.0	H30.119	H34.8192	H49.813	H70.012	I25.798	I69.059
G11.11	G40.824	G91.1	H30.121	H34.9	H49.819	H70.013	I25.799	I69.151
G11.19	G40.833	G91.2	H30.122	H35.70	H53.121	H70.019	I25.810	I69.152
G11.2	G40.834	G91.3	H30.123	H35.721	H53.122	H70.091	I25.811	I69.153
G11.3	G40.89	G91.8	H30.129	H35.722	H53.123	H70.092	I25.812	I69.154
G11.4	G40.911	G91.9	H30.131	H35.723	H53.129	H70.093	I27.0	I69.159
G11.8	G40.919	G93.1	H30.132	H35.729	H53.131	H70.099	I27.1	I69.251
G11.9	G40.A11	G93.40	H30.133	H35.731	H53.132	H95.21	I27.82	I69.252
G12.0	G40.A19	G93.49	H30.139	H35.732	H53.133	H95.22	I28.0	I69.253
G12.1	G40.B01	G95.0	H30.141	H35.733	H53.139	H95.31	I28.1	I69.254
G12.20	G40.B09	G95.20	H30.142	H35.739	H59.011	H95.32	I30.0	I69.259
G12.21	G40.B11	G95.29	H30.143	H35.82	H59.012	H95.41	I30.1	I69.351
G12.22	G40.B19	G95.81	H30.149	H40.211	H59.013	H95.42	I30.8	I69.352
G12.23	G43.601	G95.89	H30.891	H40.212	H59.019	H95.51	I30.9	I69.353
G12.24	G43.609	G95.9	H30.892	H40.213	H59.031	H95.52	I31.0	I69.354
G12.25	G43.611	G96.00	H30.893	H40.219	H59.032	H95.53	I31.1	I69.359
G12.29	G43.619	G96.01	H30.899	H44.001	H59.033	H95.54	I31.2	I69.851
G12.8	G45.0	G96.02	H30.90	H44.002	H59.039	H95.811	I31.3	I69.852
G12.9	G45.1	G96.08	H30.91	H44.003	H59.091	H95.812	I31.4	I69.853
G21.11	G45.2	G96.09	H30.92	H44.009	H59.092	H95.813	I31.8	I69.854
G21.19	G45.3	G96.11	H30.93	H44.011	H59.093	H95.819	I31.9	I69.859
G21.2	G45.8	G97.0	H31.321	H44.012	H59.099	H95.88	I32	I69.951
G21.3	G45.9	G97.2	H31.322	H44.013	H59.111	H95.89	I38	I69.952
G21.8	G46.0	G97.31	H31.323	H44.019	H59.112	I01.0	I39	I69.953
G21.9	G46.1	G97.32	H31.329	H44.021	H59.113	I01.1	I42.0	I69.954
G23.0	G46.2	G97.41	H31.401	H44.022	H59.119	I01.2	I42.1	I69.959
G23.1	G60.1	G97.48	H31.402	H44.023	H59.121	I01.8	I42.2	I70.261
G23.2	G61.0	G97.49	H31.403	H44.029	H59.122	I01.9	I42.3	I70.262
G23.8	G61.81	G97.51	H31.409	H44.111	H59.123	I02.0	I42.4	I70.263
G23.9	G62.81	G97.52	H31.411	H44.112	H59.129	I02.9	I42.5	I70.268
G24.02	G70.80	G97.61	H31.412	H44.113	H59.211	I09.0	I42.6	I70.269
G24.09	G70.81	G97.62	H31.413	H44.119	H59.212	I09.2	I42.7	I70.331
G24.2	G71.20	G97.63	H31.419	H44.121	H59.213	I09.81	I42.8	I70.332
G24.8	G71.21	G97.64	H31.421	H44.122	H59.219	I12.0	I42.9	I70.333
G25.82	G71.220	G97.81	H31.422	H44.123	H59.221	I13.0	I43	I70.334
G25.9	G71.228	G97.82	H31.423	H44.129	H59.222	I13.11	I44.2	I70.338
G31.81	G71.29	G97.83	H31.429	H44.131	H59.223	I13.2	I45.2	I70.339
G31.82	G72.0	G97.84	H33.121	H44.132	H59.229	I16.1	I45.3	I70.341
G32.0	G72.1	G99.0	H33.122	H44.133	H59.311	I16.9	I45.89	I70.342
G32.81	G72.2	G99.2	H33.123	H44.139	H59.312	I20.0	I47.0	I70.343
G36.0	G72.81	H05.011	H33.129	H44.19	H59.313	I20.1	I47.1	I70.344
G36.1	G73.1	H05.012	H33.20	H46.00	H59.319	I23.0	I47.2	I70.348
G36.8	G73.3	H05.013	H33.21	H46.01	H59.321	I23.1	I48.11	I70.349
G36.9	G80.1	H05.019	H33.22	H46.02	H59.322	I23.2	I48.19	I70.361
G37.0	G80.2	H05.021	H33.23	H46.03	H59.323	I23.3	I48.20	I70.362
G37.1	G80.3	H05.022	H33.40	H46.10	H59.329	I23.6	I48.21	I70.363
G37.2	G81.00	H05.023	H33.41	H46.11	H59.331	I23.7	I48.3	I70.368
G37.3	G81.01	H05.029	H33.42	H46.12	H59.332	I23.8	I48.4	I70.369
G37.5	G81.02	H05.031	H33.43	H46.13	H59.333	I24.0	I48.92	I70.431

170.432	174.8	182.499	182.A11	197.51	J94.0	K50.10	K56.3	K83.01
170.433	174.9	182.4Y1	182.A12	197.52	J94.2	K50.111	K56.49	K83.09
170.434	175.011	182.4Y2	182.A13	197.610	J94.8	K50.112	K56.50	K83.3
170.438	175.012	182.4Y3	182.A19	197.611	J95.00	K50.113	K56.51	K86.0
170.439	175.013	182.4Y9	182.A21	197.618	J95.01	K50.114	K56.52	K86.1
170.441	175.019	182.4Z1	182.A22	197.620	J95.02	K50.118	K56.600	K86.2
170.442	175.021	182.4Z2	182.A23	197.621	J95.03	K50.119	K56.601	K86.3
170.443	175.022	182.4Z3	182.A29	197.622	J95.04	K50.80	K56.609	K90.1
170.444	175.023	182.4Z9	182.B11	197.630	J95.09	K50.811	K56.690	K90.2
170.448	175.029	182.501	182.B12	197.631	J95.4	K50.812	K56.691	K90.3
170.449	175.81	182.502	182.B13	197.638	J95.5	K50.813	K56.699	K90.41
170.461	175.89	182.503	182.B19	197.640	J95.61	K50.814	K56.7	K90.49
170.462	176	182.509	182.B21	197.641	J95.62	K50.818	K57.00	K90.81
170.463	177.2	182.511	182.B22	197.648	J95.71	K50.819	K57.12	K90.89
170.468	177.4	182.512	182.B23	197.710	J95.72	K50.90	K57.20	K90.9
170.469	177.5	182.513	182.B29	197.711	J95.811	K50.911	K57.32	K91.2
170.531	180.10	182.519	182.C11	197.790	J95.812	K50.912	K57.40	K91.30
170.532	180.11	182.521	182.C12	197.791	J95.830	K50.913	K57.52	K91.31
170.533	180.12	182.522	182.C13	197.810	J95.831	K50.914	K57.80	K91.32
170.534	180.13	182.523	182.C19	197.811	J95.84	K50.918	K57.92	K91.61
170.538	180.201	182.529	182.C21	197.820	J95.850	K50.919	K59.2	K91.62
170.539	180.202	182.531	182.C22	197.821	J95.851	K51.00	K59.31	K91.71
170.541	180.203	182.532	182.C23	197.88	J95.859	K51.011	K59.39	K91.72
170.542	180.209	182.533	182.C29	197.89	J95.860	K51.012	K61.0	K91.81
170.543	180.211	182.539	183.201	105.10	J95.861	K51.013	K61.1	K91.82
170.544	180.212	182.541	183.202	J18.2	J95.862	K51.014	K61.2	K91.83
170.548	180.213	182.542	183.203	J21.0	J95.863	K51.018	K61.4	K91.840
170.549	180.219	182.543	183.204	J21.1	J95.88	K51.019	K62.5	K91.841
170.561	180.221	182.549	183.205	J21.8	J95.89	K51.20	K62.6	K91.850
170.562	180.222	182.551	183.208	J21.9	J96.10	K51.211	K63.0	K91.858
170.563	180.223	182.552	183.209	J36	J96.11	K51.212	K63.2	K91.86
170.568	180.229	182.553	183.211	J39.0	J96.12	K51.213	K63.3	K91.870
170.569	180.231	182.559	183.212	J39.1	J98.11	K51.214	K65.4	K91.871
170.631	180.232	182.591	183.213	J44.0	J98.19	K51.218	K68.11	K91.872
170.632	180.233	182.592	183.214	J44.1	K04.01	K51.219	K76.6	K91.873
170.633	180.239	182.593	183.215	J45.21	K04.02	K51.30	K77	K91.89
170.634	180.241	182.599	183.218	J45.22	K04.4	K51.311	K80.00	K92.0
170.638	180.242	182.5Y1	183.219	J45.31	K11.3	K51.312	K80.01	K92.1
170.639	180.243	182.5Y2	183.221	J45.32	K11.4	K51.313	K80.10	K92.2
170.641	180.249	182.5Y3	183.222	J45.41	K12.2	K51.314	K80.11	K92.81
170.642	180.291	182.5Y9	183.223	J45.42	K22.10	K51.318	K80.12	K94.01
170.643	180.292	182.5Z1	183.224	J45.51	K25.3	K51.319	K80.13	K94.02
170.644	180.293	182.5Z2	183.225	J45.52	K26.3	K51.40	K80.18	K94.03
170.648	180.299	182.5Z3	183.228	J45.901	K27.3	K51.411	K80.19	K94.09
170.649	182.1	182.5Z9	183.229	J45.902	K28.3	K51.412	K80.21	K94.11
170.661	182.210	182.601	185.00	J47.0	K31.0	K51.413	K80.30	K94.12
170.662	182.211	182.602	185.10	J47.1	K31.1	K51.414	K80.31	K94.13
170.663	182.290	182.603	187.011	J67.7	K31.5	K51.418	K80.32	K94.19
170.668	182.291	182.609	187.012	J67.8	K31.6	K51.419	K80.33	K94.22
170.669	182.3	182.611	187.013	J67.9	K35.20	K51.50	K80.34	K94.23
170.731	182.401	182.612	187.019	J68.0	K35.30	K51.511	K80.35	K94.30
170.732	182.402	182.613	187.031	J70.0	K35.31	K51.512	K80.36	K94.31
170.733	182.403	182.619	187.032	J70.1	K35.80	K51.513	K80.37	K94.32
170.734	182.409	182.621	187.033	J81.1	K35.890	K51.514	K80.40	K94.33
170.738	182.411	182.622	187.039	J82.81	K35.891	K51.518	K80.41	K94.39
170.739	182.412	182.623	187.1	J82.82	K40.00	K51.519	K80.42	K95.01
170.741	182.413	182.629	187.311	J82.83	K40.01	K51.80	K80.43	K95.09
170.742	182.419	182.701	187.312	J82.89	K40.30	K51.811	K80.44	K95.81
170.743	182.421	182.702	187.313	J84.01	K40.31	K51.812	K80.45	K95.89
170.744	182.422	182.703	187.319	J84.02	K41.00	K51.813	K80.46	L02.01
170.748	182.423	182.709	187.331	J84.03	K41.01	K51.814	K80.47	L02.11
170.749	182.429	182.711	187.332	J84.09	K41.30	K51.818	K80.51	L02.211
170.761	182.431	182.712	187.333	J84.114	K41.31	K51.819	K80.60	L02.212
170.762	182.432	182.713	187.339	J84.116	K42.0	K51.90	K80.61	L02.213
170.763	182.433	182.719	196	J84.117	K43.0	K51.911	K80.62	L02.214
170.768	182.439	182.721	197.110	J84.2	K43.3	K51.912	K80.63	L02.215
170.769	182.441	182.722	197.111	J84.82	K43.6	K51.913	K80.64	L02.216
170.92	182.442	182.723	197.120	J84.9	K44.0	K51.914	K80.65	L02.219
173.01	182.443	182.729	197.121	J90	K45.0	K51.918	K80.66	L02.31
174.09	182.449	182.811	197.130	J91.0	K46.0	K51.919	K80.71	L02.411
174.10	182.451	182.812	197.131	J91.8	K50.00	K52.0	K80.81	L02.412
174.11	182.452	182.813	197.190	J93.11	K50.011	K52.1	K81.0	L02.413
174.19	182.453	182.819	197.191	J93.12	K50.012	K55.1	K81.2	L02.414
174.2	182.459	182.890	197.410	J93.81	K50.013	K55.8	K82.0	L02.415
174.3	182.491	182.891	197.411	J93.82	K50.014	K55.9	K82.1	L02.416
174.4	182.492	182.90	197.418	J93.83	K50.018	K56.0	K82.3	L02.419
174.5	182.493	182.91	197.42	J93.9	K50.019	K56.1	K82.A2	L02.511

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

L02.512	L53.0	L97.318	L97.913	M00.222	M02.139	M05.452	M46.20	M60.031
L02.519	L53.1	L97.319	L97.914	M00.229	M02.141	M05.459	M46.21	M60.032
L02.611	L53.2	L97.321	L97.915	M00.231	M02.142	M05.461	M46.22	M60.039
L02.612	L53.3	L97.322	L97.916	M00.232	M02.149	M05.462	M46.23	M60.041
L02.619	L76.01	L97.323	L97.918	M00.239	M02.151	M05.469	M46.24	M60.042
L02.811	L76.02	L97.324	L97.919	M00.241	M02.152	M05.471	M46.25	M60.043
L02.818	L76.11	L97.325	L97.921	M00.242	M02.159	M05.472	M46.26	M60.044
L02.91	L76.12	L97.326	L97.922	M00.249	M02.161	M05.479	M46.27	M60.045
L03.111	L76.21	L97.328	L97.923	M00.251	M02.162	M05.49	M46.28	M60.046
L03.112	L76.22	L97.329	L97.924	M00.252	M02.169	M25.00	M46.30	M60.051
L03.113	L76.31	L97.401	L97.925	M00.259	M02.171	M25.011	M46.31	M60.052
L03.114	L76.32	L97.402	L97.926	M00.261	M02.172	M25.012	M46.32	M60.059
L03.115	L76.33	L97.403	L97.928	M00.262	M02.179	M25.019	M46.33	M60.061
L03.116	L76.34	L97.404	L97.929	M00.269	M02.18	M25.021	M46.34	M60.062
L03.119	L88	L97.405	L98.3	M00.271	M02.19	M25.022	M46.35	M60.069
L03.121	L97.101	L97.406	L98.415	M00.272	M02.30	M25.029	M46.36	M60.070
L03.122	L97.102	L97.408	L98.416	M00.279	M02.311	M25.031	M46.37	M60.071
L03.123	L97.103	L97.409	L98.418	M00.28	M02.312	M25.032	M46.38	M60.072
L03.124	L97.104	L97.411	L98.425	M00.29	M02.319	M25.039	M46.39	M60.073
L03.125	L97.105	L97.412	L98.426	M00.80	M02.321	M25.041	M47.011	M60.074
L03.126	L97.106	L97.413	L98.428	M00.811	M02.322	M25.042	M47.012	M60.075
L03.129	L97.108	L97.414	L98.495	M00.812	M02.329	M25.049	M47.013	M60.076
L03.211	L97.109	L97.415	L98.496	M00.819	M02.331	M25.051	M47.014	M60.077
L03.212	L97.111	L97.416	L98.498	M00.821	M02.332	M25.052	M47.015	M60.078
L03.213	L97.112	L97.418	M00.00	M00.822	M02.339	M25.059	M47.016	M60.08
L03.221	L97.113	L97.419	M00.011	M00.829	M02.341	M25.061	M47.019	M60.09
L03.222	L97.114	L97.421	M00.012	M00.831	M02.342	M25.062	M47.021	M62.82
L03.311	L97.115	L97.422	M00.019	M00.832	M02.349	M25.069	M47.022	M79.A11
L03.312	L97.116	L97.423	M00.021	M00.839	M02.351	M25.071	M47.029	M79.A12
L03.313	L97.118	L97.424	M00.022	M00.841	M02.352	M25.072	M47.10	M79.A19
L03.314	L97.119	L97.425	M00.029	M00.842	M02.359	M25.073	M47.11	M79.A21
L03.315	L97.121	L97.426	M00.031	M00.849	M02.361	M25.074	M47.12	M79.A22
L03.316	L97.122	L97.428	M00.032	M00.851	M02.362	M25.075	M47.13	M79.A29
L03.317	L97.123	L97.429	M00.039	M00.852	M02.369	M25.076	M47.14	M79.A3
L03.319	L97.124	L97.505	M00.041	M00.859	M02.371	M25.08	M47.15	M79.A9
L03.321	L97.125	L97.506	M00.042	M00.861	M02.372	M30.0	M47.16	M80.00XA
L03.322	L97.126	L97.508	M00.049	M00.862	M02.379	M30.1	M48.30	M80.00XK
L03.323	L97.128	L97.515	M00.051	M00.869	M02.38	M30.2	M48.31	M80.00XP
L03.324	L97.129	L97.516	M00.052	M00.871	M02.39	M30.3	M48.32	M80.011A
L03.325	L97.201	L97.518	M00.059	M00.872	M02.80	M30.8	M48.33	M80.011K
L03.326	L97.202	L97.525	M00.061	M00.879	M02.811	M31.0	M48.34	M80.011P
L03.327	L97.203	L97.526	M00.062	M00.88	M02.812	M31.2	M48.35	M80.012A
L03.329	L97.204	L97.528	M00.069	M00.89	M02.819	M31.30	M48.36	M80.012K
L03.811	L97.205	L97.801	M00.071	M00.9	M02.821	M31.31	M48.37	M80.012P
L03.818	L97.206	L97.802	M00.072	M01.X0	M02.822	M31.4	M48.38	M80.019A
L03.891	L97.208	L97.803	M00.079	M01.X11	M02.829	M31.7	M48.50XA	M80.019K
L03.898	L97.209	L97.804	M00.08	M01.X12	M02.831	M31.8	M48.51XA	M80.019P
L03.90	L97.211	L97.805	M00.09	M01.X19	M02.832	M31.9	M48.52XA	M80.021A
L03.91	L97.212	L97.806	M00.10	M01.X21	M02.839	M32.11	M48.53XA	M80.021K
L05.01	L97.213	L97.808	M00.111	M01.X22	M02.841	M32.12	M48.54XA	M80.021P
L05.02	L97.214	L97.809	M00.112	M01.X29	M02.842	M33.00	M48.55XA	M80.022A
L08.1	L97.215	L97.811	M00.119	M01.X31	M02.849	M33.01	M48.56XA	M80.022K
L10.0	L97.216	L97.812	M00.121	M01.X32	M02.851	M33.02	M48.57XA	M80.022P
L10.1	L97.218	L97.813	M00.122	M01.X39	M02.852	M33.03	M48.58XA	M80.029A
L10.2	L97.219	L97.814	M00.129	M01.X41	M02.859	M33.09	M50.00	M80.029K
L10.3	L97.221	L97.815	M00.131	M01.X42	M02.861	M33.10	M50.01	M80.029P
L10.4	L97.222	L97.816	M00.132	M01.X49	M02.862	M33.11	M50.020	M80.031A
L10.5	L97.223	L97.818	M00.139	M01.X51	M02.869	M33.12	M50.021	M80.031K
L10.81	L97.224	L97.819	M00.141	M01.X52	M02.871	M33.13	M50.022	M80.031P
L10.89	L97.225	L97.821	M00.142	M01.X59	M02.872	M33.19	M50.023	M80.032A
L10.9	L97.226	L97.822	M00.149	M01.X61	M02.879	M33.20	M50.03	M80.032K
L12.0	L97.228	L97.823	M00.151	M01.X62	M02.88	M33.21	M51.04	M80.032P
L12.30	L97.229	L97.824	M00.152	M01.X69	M02.89	M33.22	M51.05	M80.039A
L12.31	L97.301	L97.825	M00.159	M01.X71	M05.40	M33.29	M51.06	M80.039K
L12.35	L97.302	L97.826	M00.161	M01.X72	M05.411	M33.90	M60.000	M80.039P
L12.8	L97.303	L97.828	M00.162	M01.X79	M05.412	M33.91	M60.001	M80.041A
L12.9	L97.304	L97.829	M00.169	M01.X8	M05.419	M33.92	M60.002	M80.041K
L49.3	L97.305	L97.901	M00.171	M01.X9	M05.421	M33.93	M60.003	M80.041P
L49.4	L97.306	L97.902	M00.172	M02.10	M05.422	M33.99	M60.004	M80.042A
L49.5	L97.308	L97.903	M00.179	M02.111	M05.429	M34.81	M60.005	M80.042K
L49.6	L97.309	L97.904	M00.18	M02.112	M05.431	M34.82	M60.009	M80.042P
L49.7	L97.311	L97.905	M00.19	M02.119	M05.432	M35.03	M60.011	M80.049A
L49.8	L97.312	L97.906	M00.20	M02.121	M05.439	M35.1	M60.012	M80.049K
L49.9	L97.313	L97.908	M00.211	M02.122	M05.441	M35.2	M60.019	M80.049P
L51.1	L97.314	L97.909	M00.212	M02.129	M05.442	M35.5	M60.021	M80.051A
L51.2	L97.315	L97.911	M00.219	M02.131	M05.449	M35.8	M60.022	M80.051K
L51.3	L97.316	L97.912	M00.221	M02.132	M05.451	M36.0	M60.029	M80.051P

M80.052A	M80.859P	M84.364K	M84.446P	M84.522K	M84.58XA	M84.669P	M86.111	M86.429
M80.052K	M80.861A	M84.364P	M84.451A	M84.522P	M84.58XK	M84.671A	M86.112	M86.431
M80.052P	M80.861K	M84.369K	M84.451K	M84.529A	M84.58XP	M84.671K	M86.119	M86.432
M80.059A	M80.861P	M84.369P	M84.451P	M84.529K	M84.60XA	M84.671P	M86.121	M86.439
M80.059K	M80.862A	M84.371K	M84.452A	M84.529P	M84.60XK	M84.672A	M86.122	M86.441
M80.059P	M80.862K	M84.371P	M84.452K	M84.531A	M84.60XP	M84.672K	M86.129	M86.442
M80.061A	M80.862P	M84.372K	M84.452P	M84.531K	M84.611A	M84.672P	M86.131	M86.449
M80.061K	M80.869A	M84.372P	M84.453A	M84.531P	M84.611K	M84.673A	M86.132	M86.451
M80.061P	M80.869K	M84.373K	M84.453K	M84.532A	M84.611P	M84.673K	M86.139	M86.452
M80.062A	M80.869P	M84.373P	M84.453P	M84.532K	M84.612A	M84.673P	M86.141	M86.459
M80.062K	M80.871A	M84.374K	M84.454A	M84.532P	M84.612K	M84.674A	M86.142	M86.461
M80.062P	M80.871K	M84.374P	M84.454K	M84.533A	M84.612P	M84.674K	M86.149	M86.462
M80.069A	M80.871P	M84.375K	M84.454P	M84.533K	M84.619A	M84.674P	M86.151	M86.469
M80.069K	M80.872A	M84.375P	M84.459A	M84.533P	M84.619K	M84.675A	M86.152	M86.471
M80.069P	M80.872K	M84.376K	M84.459K	M84.534A	M84.619P	M84.675K	M86.159	M86.472
M80.071A	M80.872P	M84.376P	M84.459P	M84.534K	M84.621A	M84.675P	M86.161	M86.479
M80.071K	M80.879A	M84.377K	M84.461A	M84.534P	M84.621K	M84.676A	M86.162	M86.48
M80.071P	M80.879K	M84.377P	M84.461K	M84.539A	M84.621P	M84.676K	M86.169	M86.49
M80.072A	M80.879P	M84.378K	M84.461P	M84.539K	M84.622A	M84.676P	M86.171	M86.50
M80.072K	M80.88XA	M84.378P	M84.462A	M84.539P	M84.622K	M84.68XA	M86.172	M86.511
M80.072P	M80.88XK	M84.379K	M84.462K	M84.541A	M84.622P	M84.68XK	M86.179	M86.512
M80.079A	M80.88XP	M84.379P	M84.462P	M84.541K	M84.629A	M84.68XP	M86.18	M86.519
M80.079K	M80.8AXA	M84.38XK	M84.463A	M84.541P	M84.629K	M84.750A	M86.19	M86.521
M80.079P	M80.8AXK	M84.38XP	M84.463K	M84.542A	M84.629P	M84.750K	M86.20	M86.522
M80.08XA	M80.8AXP	M84.40XA	M84.463P	M84.542K	M84.631A	M84.750P	M86.211	M86.529
M80.08XK	M84.30XK	M84.40XK	M84.464A	M84.542P	M84.631K	M84.751A	M86.212	M86.531
M80.08XP	M84.30XP	M84.40XP	M84.464K	M84.549A	M84.631P	M84.751K	M86.219	M86.532
M80.0AXA	M84.311K	M84.411A	M84.464P	M84.549K	M84.632A	M84.751P	M86.221	M86.539
M80.0AXK	M84.311P	M84.411K	M84.469A	M84.549P	M84.632K	M84.752A	M86.222	M86.541
M80.0AXP	M84.312K	M84.411P	M84.469K	M84.550A	M84.632P	M84.752K	M86.229	M86.542
M80.80XA	M84.312P	M84.412A	M84.469P	M84.550K	M84.633A	M84.752P	M86.231	M86.549
M80.80XK	M84.319K	M84.412K	M84.471A	M84.550P	M84.633K	M84.753A	M86.232	M86.551
M80.80XP	M84.319P	M84.412P	M84.471K	M84.551A	M84.633P	M84.753K	M86.239	M86.552
M80.811A	M84.321K	M84.419A	M84.471P	M84.551K	M84.634A	M84.753P	M86.241	M86.559
M80.811K	M84.321P	M84.419K	M84.472A	M84.551P	M84.634K	M84.754A	M86.242	M86.561
M80.811P	M84.322K	M84.419P	M84.472K	M84.552A	M84.634P	M84.754K	M86.249	M86.562
M80.812A	M84.322P	M84.421A	M84.472P	M84.552K	M84.639A	M84.754P	M86.251	M86.569
M80.812K	M84.329K	M84.421K	M84.473A	M84.552P	M84.639K	M84.755A	M86.252	M86.571
M80.812P	M84.329P	M84.421P	M84.473K	M84.553A	M84.639P	M84.755K	M86.259	M86.572
M80.819A	M84.331K	M84.422A	M84.473P	M84.553K	M84.641A	M84.755P	M86.261	M86.579
M80.819K	M84.331P	M84.422K	M84.474A	M84.553P	M84.641K	M84.756A	M86.262	M86.58
M80.819P	M84.332K	M84.422P	M84.474K	M84.559A	M84.641P	M84.756K	M86.269	M86.59
M80.821A	M84.332P	M84.429A	M84.474P	M84.559K	M84.642A	M84.756P	M86.271	M86.60
M80.821K	M84.333K	M84.429K	M84.475A	M84.559P	M84.642K	M84.757A	M86.272	M86.611
M80.821P	M84.333P	M84.429P	M84.475K	M84.561A	M84.642P	M84.757K	M86.279	M86.612
M80.822A	M84.334K	M84.431A	M84.475P	M84.561K	M84.649A	M84.757P	M86.28	M86.619
M80.822K	M84.334P	M84.431K	M84.476A	M84.561P	M84.649K	M84.758A	M86.29	M86.621
M80.822P	M84.339K	M84.431P	M84.476K	M84.562A	M84.649P	M84.758K	M86.30	M86.622
M80.829A	M84.339P	M84.432A	M84.476P	M84.562K	M84.650A	M84.758P	M86.311	M86.629
M80.829K	M84.341K	M84.432K	M84.477A	M84.562P	M84.650K	M84.759A	M86.312	M86.631
M80.829P	M84.341P	M84.432P	M84.477K	M84.563A	M84.650P	M84.759K	M86.319	M86.632
M80.831A	M84.342K	M84.433A	M84.477P	M84.563K	M84.651A	M84.759P	M86.321	M86.639
M80.831K	M84.342P	M84.433K	M84.478A	M84.563P	M84.651K	M86.00	M86.322	M86.641
M80.831P	M84.343K	M84.433P	M84.478K	M84.564A	M84.651P	M86.011	M86.329	M86.642
M80.832A	M84.343P	M84.434A	M84.478P	M84.564K	M84.652A	M86.012	M86.331	M86.649
M80.832K	M84.344K	M84.434K	M84.479A	M84.564P	M84.652K	M86.019	M86.332	M86.651
M80.832P	M84.344P	M84.434P	M84.479K	M84.569A	M84.652P	M86.021	M86.339	M86.652
M80.839A	M84.345K	M84.439A	M84.479P	M84.569K	M84.653A	M86.022	M86.341	M86.659
M80.839K	M84.345P	M84.439K	M84.48XA	M84.569P	M84.653K	M86.029	M86.342	M86.661
M80.839P	M84.346K	M84.439P	M84.48XK	M84.571A	M84.653P	M86.031	M86.349	M86.662
M80.841A	M84.346P	M84.441A	M84.48XP	M84.571K	M84.659A	M86.032	M86.351	M86.669
M80.841K	M84.350K	M84.441K	M84.50XA	M84.571P	M84.659K	M86.039	M86.352	M86.671
M80.841P	M84.350P	M84.441P	M84.50XK	M84.572A	M84.659P	M86.041	M86.359	M86.672
M80.842A	M84.351K	M84.442A	M84.50XP	M84.572K	M84.661A	M86.042	M86.361	M86.679
M80.842K	M84.351P	M84.442K	M84.511A	M84.572P	M84.661K	M86.049	M86.362	M86.68
M80.842P	M84.352K	M84.442P	M84.511K	M84.573A	M84.661P	M86.051	M86.369	M86.69
M80.849A	M84.352P	M84.443A	M84.511P	M84.573K	M84.662A	M86.052	M86.371	M86.8X0
M80.849K	M84.353K	M84.443K	M84.512A	M84.573P	M84.662K	M86.059	M86.372	M86.8X1
M80.849P	M84.353P	M84.443P	M84.512K	M84.574A	M84.662P	M86.061	M86.379	M86.8X2
M80.851A	M84.359K	M84.444A	M84.512P	M84.574K	M84.663A	M86.062	M86.38	M86.8X3
M80.851K	M84.359P	M84.444K	M84.519A	M84.574P	M84.663K	M86.069	M86.39	M86.8X4
M80.851P	M84.361K	M84.444P	M84.519K	M84.575A	M84.663P	M86.071	M86.40	M86.8X5
M80.852A	M84.361P	M84.445A	M84.519P	M84.575K	M84.664A	M86.072	M86.411	M86.8X6
M80.852K	M84.362K	M84.445K	M84.521A	M84.575P	M84.664K	M86.079	M86.412	M86.8X7
M80.852P	M84.362P	M84.445P	M84.521K	M84.576A	M84.664P	M86.08	M86.419	M86.8X8
M80.859A	M84.363K	M84.446A	M84.521P	M84.576K	M84.669A	M86.089	M86.421	M86.8X9
M80.859K	M84.363P	M84.446K	M84.522A	M84.576P	M84.669K	M86.10	M86.422	M86.9

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

M87.00	M87.173	M87.352	M90.552	N04.4	N76.4	O04.84	O23.21	O30.221
M87.011	M87.174	M87.353	M90.559	N04.5	N76.81	O04.85	O23.22	O30.222
M87.012	M87.175	M87.361	M90.561	N04.6	N82.0	O04.86	O23.23	O30.223
M87.019	M87.176	M87.362	M90.562	N04.7	N82.1	O04.87	O23.31	O30.231
M87.021	M87.177	M87.363	M90.569	N04.8	N82.2	O04.88	O23.32	O30.232
M87.022	M87.178	M87.364	M90.571	N04.9	N82.3	O04.89	O23.33	O30.233
M87.029	M87.179	M87.365	M90.572	N04.A	N82.4	O07.0	O23.41	O30.291
M87.031	M87.180	M87.366	M90.579	N05.2	N82.5	O07.1	O23.42	O30.292
M87.032	M87.188	M87.371	M90.58	N05.3	N82.8	O07.30	O23.43	O30.293
M87.033	M87.19	M87.372	M90.59	N05.4	N82.9	O07.33	O23.511	O30.801
M87.034	M87.20	M87.373	M96.0	N05.5	N83.511	O07.34	O23.512	O30.802
M87.035	M87.211	M87.374	M96.621	N05.A	N83.512	O07.35	O23.513	O30.803
M87.036	M87.212	M87.375	M96.622	N06.2	N83.519	O07.36	O23.521	O30.811
M87.037	M87.219	M87.376	M96.629	N06.3	N83.521	O07.37	O23.522	O30.812
M87.038	M87.221	M87.377	M96.631	N06.4	N83.522	O07.38	O23.523	O30.813
M87.039	M87.222	M87.378	M96.632	N06.5	N83.529	O07.39	O23.591	O30.821
M87.041	M87.229	M87.379	M96.639	N06.A	N83.53	O08.0	O23.592	O30.822
M87.042	M87.231	M87.38	M96.65	N07.2	N98.0	O08.1	O23.593	O30.823
M87.043	M87.232	M87.39	M96.661	N07.3	N98.1	O08.5	O23.91	O30.831
M87.044	M87.233	M87.80	M96.662	N07.4	N98.2	O08.6	O23.92	O30.832
M87.045	M87.234	M87.811	M96.669	N07.5	N98.3	O08.7	O23.93	O30.833
M87.046	M87.235	M87.812	M96.671	N07.A	N98.8	O08.81	O24.011	O30.891
M87.050	M87.236	M87.819	M96.672	N10	N98.9	O08.82	O24.012	O30.892
M87.051	M87.237	M87.821	M96.679	N11.1	N99.510	O08.83	O24.013	O30.893
M87.052	M87.238	M87.822	M96.69	N11.8	N99.511	O08.89	O24.019	O31.8X10
M87.059	M87.239	M87.829	M96.810	N11.9	N99.512	O08.9	O24.03	O31.8X11
M87.061	M87.241	M87.831	M96.811	N12	N99.518	O10.011	O24.111	O31.8X12
M87.062	M87.242	M87.832	M96.820	N13.0	N99.61	O10.012	O24.112	O31.8X13
M87.063	M87.243	M87.833	M96.821	N13.1	N99.62	O10.013	O24.113	O31.8X14
M87.064	M87.244	M87.834	M96.830	N13.2	N99.71	O10.02	O24.119	O31.8X15
M87.065	M87.245	M87.835	M96.831	N13.30	N99.72	O10.411	O24.13	O31.8X19
M87.066	M87.246	M87.836	M96.840	N13.39	N99.820	O10.412	O24.311	O31.8X20
M87.071	M87.250	M87.837	M96.841	N13.4	N99.821	O10.413	O24.312	O31.8X21
M87.072	M87.251	M87.838	M96.842	N13.6	N99.840	O10.43	O24.313	O31.8X22
M87.073	M87.252	M87.839	M96.843	N13.8	N99.841	O10.911	O24.319	O31.8X23
M87.074	M87.256	M87.841	M96.89	N17.8	N99.842	O10.912	O24.33	O31.8X24
M87.075	M87.261	M87.842	M97.01XA	N17.9	N99.843	O10.913	O24.811	O31.8X25
M87.076	M87.262	M87.843	M97.02XA	N18.4	O00.00	O10.92	O24.812	O31.8X29
M87.077	M87.263	M87.844	M97.11XA	N18.5	O00.01	O12.11	O24.813	O31.8X30
M87.078	M87.264	M87.845	M97.12XA	N20.1	O00.101	O12.12	O24.819	O31.8X31
M87.079	M87.265	M87.849	M97.21XA	N20.2	O00.102	O12.13	O24.83	O31.8X32
M87.08	M87.266	M87.850	M97.22XA	N25.1	O00.109	O12.21	O24.911	O31.8X33
M87.09	M87.271	M87.851	M97.31XA	N25.81	O00.111	O12.22	O24.912	O31.8X34
M87.10	M87.272	M87.852	M97.32XA	N28.0	O00.112	O12.23	O24.913	O31.8X35
M87.111	M87.273	M87.859	M97.41XA	N28.84	O00.119	O14.02	O24.919	O31.8X39
M87.112	M87.274	M87.861	M97.42XA	N28.85	O00.201	O14.03	O24.93	O33.0
M87.119	M87.275	M87.862	M97.8XXA	N28.86	O00.202	O14.92	O26.611	O36.0110
M87.121	M87.276	M87.863	M97.9XXA	N30.00	O00.209	O14.93	O26.612	O36.0111
M87.122	M87.277	M87.864	M99.10	N30.01	O00.211	O16.1	O26.613	O36.0112
M87.129	M87.278	M87.865	M99.11	N30.40	O00.212	O16.2	O26.62	O36.0113
M87.131	M87.279	M87.869	M99.18	N30.41	O00.219	O16.3	O26.831	O36.0114
M87.132	M87.28	M87.871	N02.0	N32.1	O00.80	O20.0	O26.832	O36.0115
M87.133	M87.29	M87.872	N02.1	N32.2	O00.81	O20.9	O26.833	O36.0119
M87.134	M87.30	M87.873	N02.2	N34.0	O00.90	O22.20	O26.872	O36.0120
M87.135	M87.311	M87.874	N02.3	N36.0	O00.91	O22.21	O26.873	O36.0121
M87.136	M87.312	M87.875	N02.4	N39.0	O03.0	O22.22	O26.879	O36.0122
M87.137	M87.319	M87.876	N02.5	N41.0	O03.30	O22.23	O30.101	O36.0123
M87.138	M87.321	M87.877	N02.6	N41.2	O03.33	O22.30	O30.102	O36.0124
M87.139	M87.322	M87.878	N02.7	N43.1	O03.34	O22.40	O30.103	O36.0125
M87.141	M87.329	M87.879	N02.8	N44.00	O03.35	O22.41	O30.111	O36.0129
M87.142	M87.331	M87.88	N02.9	N44.01	O03.36	O22.42	O30.112	O36.0130
M87.143	M87.332	M87.89	N02.A	N44.02	O03.37	O22.43	O30.113	O36.0131
M87.144	M87.333	M87.9	N03.0	N44.03	O03.38	O22.50	O30.121	O36.0132
M87.145	M87.334	M90.50	N03.1	N44.04	O03.39	O22.51	O30.122	O36.0133
M87.146	M87.335	M90.511	N03.2	N45.4	O03.5	O22.52	O30.123	O36.0134
M87.150	M87.336	M90.512	N03.3	N48.30	O03.7	O22.53	O30.131	O36.0135
M87.151	M87.337	M90.519	N03.4	N48.31	O03.80	O22.8X1	O30.132	O36.0139
M87.152	M87.338	M90.521	N03.5	N48.32	O03.83	O22.8X2	O30.133	O36.0910
M87.159	M87.339	M90.522	N03.6	N48.33	O03.84	O22.8X3	O30.191	O36.0911
M87.161	M87.341	M90.529	N03.7	N48.39	O03.85	O22.8X9	O30.192	O36.0912
M87.162	M87.342	M90.531	N03.8	N70.01	O03.86	O22.90	O30.193	O36.0913
M87.163	M87.343	M90.532	N03.9	N70.02	O03.87	O23.01	O30.201	O36.0914
M87.164	M87.344	M90.539	N03.A	N70.03	O03.88	O23.02	O30.202	O36.0915
M87.165	M87.345	M90.541	N04.0	N71.0	O03.89	O23.03	O30.203	O36.0919
M87.166	M87.346	M90.542	N04.1	N73.0	O04.5	O23.11	O30.211	O36.0920
M87.171	M87.350	M90.549	N04.2	N73.4	O04.80	O23.12	O30.212	O36.0921
M87.172	M87.351	M90.551	N04.3	N75.1	O04.83	O23.13	O30.213	O36.0922

036.0923	071.6	099.322	Q04.8	Q42.2	Q79.62	S02.101K	S02.40FB	S02.670K
036.0924	071.7	099.323	Q05.0	Q42.3	Q79.63	S02.102A	S02.40FK	S02.671A
036.0925	072.0	099.324	Q05.1	Q42.8	Q79.69	S02.102K	S02.411A	S02.671B
036.0929	072.1	099.325	Q05.2	Q42.9	Q85.1	S02.109A	S02.411B	S02.671K
036.0930	072.2	099.354	Q05.3	Q43.1	Q85.8	S02.109K	S02.411K	S02.672A
036.0931	075.2	099.355	Q05.4	Q43.2	Q85.9	S02.110A	S02.412A	S02.672B
036.0932	086.11	099.411	Q07.02	Q43.3	Q87.11	S02.110K	S02.412B	S02.672K
036.0933	086.12	099.412	Q07.03	Q43.4	Q87.19	S02.111A	S02.412K	S02.69XA
036.0934	086.13	099.413	Q20.5	Q43.5	Q87.2	S02.111K	S02.413A	S02.69XB
036.0935	086.19	099.43	Q21.0	Q43.6	Q87.3	S02.112A	S02.413B	S02.69XK
036.0939	086.20	099.830	Q21.1	Q43.7	Q87.40	S02.112K	S02.413K	S02.80XA
036.4XX0	086.21	099.834	Q21.2	Q43.8	Q87.410	S02.113A	S02.42XA	S02.80XB
036.4XX1	086.22	099.835	Q22.1	Q43.9	Q87.418	S02.113K	S02.42XB	S02.80XK
036.4XX2	086.29	P10.2	Q22.2	Q44.0	Q87.42	S02.118A	S02.42XK	S02.81XA
036.4XX3	086.4	P12.2	Q22.3	Q44.1	Q87.43	S02.118K	S02.5XXK	S02.81XB
036.4XX4	087.0	P28.0	Q23.0	Q44.4	Q87.5	S02.119A	S02.600A	S02.81XK
036.4XX5	087.2	P28.10	Q23.1	Q44.5	Q87.81	S02.119K	S02.600B	S02.82XA
036.4XX9	087.3	P28.11	Q23.2	Q44.6	Q87.82	S02.11AA	S02.600K	S02.82XB
041.01X0	087.8	P28.19	Q23.3	Q44.7	Q87.89	S02.11AK	S02.601A	S02.82XK
041.01X1	088.319	P28.2	Q24.0	Q45.0	Q89.01	S02.11BA	S02.601B	S02.831A
041.01X2	098.011	P28.3	Q24.1	Q45.1	Q89.09	S02.11BK	S02.601K	S02.831B
041.01X3	098.012	P28.4	Q24.3	Q45.2	Q89.3	S02.11CA	S02.602A	S02.831K
041.01X4	098.013	P35.0	Q24.5	Q45.3	Q89.7	S02.11CK	S02.602B	S02.832A
041.01X5	098.02	P38.1	Q25.0	Q60.0	Q89.8	S02.11DA	S02.602K	S02.832B
041.01X9	098.03	P38.9	Q25.1	Q60.1	Q91.0	S02.11DK	S02.609A	S02.832K
041.02X0	098.111	P39.0	Q25.21	Q60.2	Q91.1	S02.11EA	S02.609B	S02.839A
041.02X1	098.112	P39.2	Q25.29	Q60.3	Q91.2	S02.11EK	S02.609K	S02.839B
041.02X2	098.113	P39.3	Q25.3	Q60.4	Q91.3	S02.11FA	S02.610A	S02.839K
041.02X3	098.12	P39.4	Q25.40	Q60.5	Q91.4	S02.11FK	S02.610B	S02.841A
041.02X4	098.13	P39.8	Q25.41	Q60.6	Q91.5	S02.11GA	S02.610K	S02.841B
041.02X5	098.211	P39.9	Q25.42	Q61.00	Q91.6	S02.11GK	S02.611A	S02.841K
041.02X9	098.212	P52.0	Q25.43	Q61.01	Q91.7	S02.11HA	S02.611B	S02.842A
041.03X0	098.213	P52.1	Q25.44	Q61.02	Q93.3	S02.11HK	S02.611K	S02.842B
041.03X1	098.22	P52.3	Q25.45	Q61.11	Q93.4	S02.121A	S02.612A	S02.842K
041.03X2	098.23	P53	Q25.46	Q61.19	Q93.51	S02.121K	S02.612B	S02.849A
041.03X3	098.311	P54.4	Q25.47	Q61.2	Q93.59	S02.122A	S02.612K	S02.849B
041.03X4	098.312	P61.2	Q25.48	Q61.3	Q93.7	S02.122K	S02.620A	S02.849K
041.03X5	098.313	P61.3	Q25.49	Q61.4	Q93.82	S02.129A	S02.620B	S02.85XA
041.03X9	098.32	P61.4	Q25.8	Q61.5	Q93.88	S02.129K	S02.620K	S02.85XB
044.01	098.33	P61.6	Q25.9	Q61.8	Q93.89	S02.19XA	S02.621A	S02.85XK
044.02	098.411	P70.2	Q26.0	Q61.9	Q93.9	S02.19XK	S02.621B	S02.91XA
044.03	098.412	P70.8	Q26.1	Q62.0	R04.2	S02.2XXB	S02.621K	S02.91XK
044.21	098.413	P71.0	Q26.2	Q62.10	R04.81	S02.2XXK	S02.622A	S02.92XA
044.22	098.42	P71.1	Q26.3	Q62.11	R04.89	S02.30XA	S02.622B	S02.92XB
044.23	098.43	P71.2	Q26.4	Q62.12	R04.9	S02.30XB	S02.622K	S02.92XK
044.41	098.511	P71.3	Q26.8	Q62.2	R06.3	S02.30XK	S02.630A	S04.011A
044.42	098.512	P71.4	Q26.9	Q62.31	R09.01	S02.31XA	S02.630B	S04.012A
044.43	098.513	P71.8	Q27.30	Q62.32	R17	S02.31XB	S02.630K	S04.019A
047.02	098.52	P71.9	Q27.4	Q62.39	R18.0	S02.31XK	S02.631A	S04.02XA
047.03	098.53	P72.0	Q28.0	Q64.10	R18.8	S02.32XA	S02.631B	S04.031A
047.1	098.611	P72.1	Q28.1	Q64.11	R29.0	S02.32XB	S02.631K	S04.032A
060.10X0	098.612	P72.2	Q28.8	Q64.12	R29.1	S02.32XK	S02.632A	S04.039A
060.10X1	098.613	P72.8	Q28.9	Q64.19	R29.5	S02.400A	S02.632B	S04.041A
060.10X2	098.62	P74.41	Q31.1	Q64.2	R39.0	S02.400B	S02.632K	S04.042A
060.10X3	098.63	P74.5	Q31.2	Q64.31	R40.3	S02.400K	S02.640A	S04.049A
060.10X4	098.711	P74.6	Q31.3	Q64.32	R41.4	S02.401A	S02.640B	S04.10XA
060.10X5	098.712	P74.8	Q31.5	Q64.33	R44.0	S02.401B	S02.640K	S04.11XA
060.10X9	098.713	P76.1	Q31.8	Q64.39	R44.2	S02.401K	S02.641A	S04.12XA
060.20X0	098.72	P83.0	Q31.9	Q67.5	R44.3	S02.402A	S02.641B	S04.20XA
060.20X1	098.73	P83.30	Q32.0	Q67.8	R45.851	S02.402B	S02.641K	S04.21XA
060.20X2	098.811	P83.39	Q32.1	Q68.1	R47.01	S02.402K	S02.642A	S04.22XA
060.20X3	098.812	P91.60	Q32.2	Q74.3	R56.00	S02.40AA	S02.642B	S04.30XA
060.20X4	098.813	P91.61	Q32.3	Q76.3	R56.01	S02.40AB	S02.642K	S04.31XA
060.20X5	098.82	P91.62	Q32.4	Q76.425	R56.1	S02.40AK	S02.650A	S04.32XA
060.20X9	098.83	P93.0	Q33.0	Q76.426	R57.9	S02.40BA	S02.650B	S04.40XA
063.9	098.911	P93.8	Q33.4	Q76.427	R64	S02.40BB	S02.650K	S04.41XA
068	098.912	P94.0	Q39.5	Q76.428	R65.10	S02.40BK	S02.651A	S04.42XA
070.20	098.913	P96.1	Q39.6	Q76.429	R71.0	S02.40CA	S02.651B	S04.50XA
070.21	098.92	P96.2	Q39.8	Q76.6	R78.81	S02.40CB	S02.651K	S04.51XA
070.22	098.93	Q01.0	Q39.9	Q76.7	R82.0	S02.40CK	S02.652A	S04.52XA
070.23	099.111	Q01.1	Q41.0	Q76.8	R82.1	S02.40DA	S02.652B	S04.60XA
070.3	099.112	Q01.2	Q41.1	Q76.9	S01.101A	S02.40DB	S02.652K	S04.61XA
070.4	099.113	Q01.8	Q41.2	Q77.2	S01.102A	S02.40DK	S02.66XA	S04.62XA
071.2	099.119	Q01.9	Q41.8	Q78.0	S01.109A	S02.40EA	S02.66XB	S04.70XA
071.3	099.12	Q04.4	Q41.9	Q78.2	S02.0XXA	S02.40EB	S02.66XK	S04.71XA
071.4	099.13	Q04.5	Q42.0	Q79.60	S02.0XXK	S02.40EK	S02.670A	S04.72XA
071.5	099.321	Q04.6	Q42.1	Q79.61	S02.101A	S02.40FA	S02.670B	S04.811A

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

S04.812A	S07.1XXA	S12.200A	S12.630K	S15.321A	S22.041A	S25.509A	S32.018A	S32.17XK
S04.819A	S07.8XXA	S12.200K	S12.631A	S15.322A	S22.041K	S25.511A	S32.018K	S32.19XA
S04.891A	S07.9XXA	S12.201A	S12.631K	S15.329A	S22.042A	S25.512A	S32.019A	S32.19XK
S04.892A	S09.0XXA	S12.201K	S12.64XA	S15.391A	S22.042K	S25.519A	S32.019K	S32.2XXA
S04.899A	S09.20XA	S12.230A	S12.64XK	S15.392A	S22.048A	S25.591A	S32.020A	S32.2XXK
S04.9XXA	S09.21XA	S12.230K	S12.650A	S15.399A	S22.048K	S25.592A	S32.020K	S32.301A
S05.20XA	S09.22XA	S12.231A	S12.650K	S15.8XXA	S22.049A	S25.599A	S32.021A	S32.301K
S05.21XA	S09.301A	S12.231K	S12.651A	S15.9XXA	S22.049K	S25.801A	S32.021K	S32.302A
S05.22XA	S09.302A	S12.24XA	S12.651K	S17.0XXA	S22.050A	S25.802A	S32.022A	S32.302K
S05.30XA	S09.309A	S12.24XK	S12.690A	S17.8XXA	S22.050K	S25.809A	S32.022K	S32.309A
S05.31XA	S09.311A	S12.250A	S12.690K	S17.9XXA	S22.051A	S25.811A	S32.028A	S32.309K
S05.32XA	S09.312A	S12.250K	S12.691A	S21.101A	S22.051K	S25.812A	S32.028K	S32.311A
S05.40XA	S09.313A	S12.251A	S12.691K	S21.102A	S22.052A	S25.819A	S32.029A	S32.311K
S05.41XA	S09.319A	S12.251K	S12.9XXA	S21.109A	S22.052K	S25.891A	S32.029K	S32.312A
S05.42XA	S09.391A	S12.290A	S13.0XXA	S21.111A	S22.058A	S25.892A	S32.030A	S32.312K
S05.50XA	S09.392A	S12.290K	S13.100A	S21.112A	S22.058K	S25.899A	S32.030K	S32.313A
S05.51XA	S09.399A	S12.291A	S13.101A	S21.119A	S22.059A	S25.90XA	S32.031A	S32.313K
S05.52XA	S11.10XA	S12.291K	S13.110A	S21.121A	S22.059K	S25.91XA	S32.031K	S32.314A
S05.70XA	S11.11XA	S12.300A	S13.111A	S21.122A	S22.060A	S25.99XA	S32.032A	S32.314K
S05.71XA	S11.12XA	S12.300K	S13.120A	S21.129A	S22.060K	S26.00XA	S32.032K	S32.315A
S05.72XA	S11.13XA	S12.301A	S13.121A	S21.131A	S22.061A	S26.01XA	S32.038A	S32.315K
S05.8X1A	S11.14XA	S12.301K	S13.130A	S21.132A	S22.061K	S26.09XA	S32.038K	S32.316A
S05.8X2A	S11.15XA	S12.330A	S13.131A	S21.139A	S22.062A	S26.10XA	S32.039A	S32.316K
S05.8X9A	S11.20XA	S12.330K	S13.140A	S21.141A	S22.062K	S26.11XA	S32.039K	S32.391A
S05.91XA	S11.21XA	S12.331A	S13.141A	S21.142A	S22.068A	S26.19XA	S32.040A	S32.391K
S05.92XA	S11.22XA	S12.331K	S13.150A	S21.149A	S22.068K	S26.90XA	S32.040K	S32.392A
S06.0X1A	S11.23XA	S12.34XA	S13.151A	S21.151A	S22.069A	S26.91XA	S32.041A	S32.392K
S06.0X9A	S11.24XA	S12.34XK	S13.160A	S21.152A	S22.069K	S26.99XA	S32.041K	S32.399A
S06.2X1A	S11.25XA	S12.350A	S13.161A	S21.159A	S22.070A	S27.0XXA	S32.042A	S32.399K
S06.2X2A	S12.000A	S12.350K	S13.170A	S21.90XA	S22.070K	S27.301A	S32.042K	S32.401K
S06.2X3A	S12.000K	S12.351A	S13.171A	S21.91XA	S22.071A	S27.302A	S32.048A	S32.402K
S06.2X4A	S12.001A	S12.351K	S13.180A	S21.92XA	S22.071K	S27.309A	S32.048K	S32.409K
S06.2X5A	S12.001K	S12.390A	S13.181A	S21.93XA	S22.072A	S27.311A	S32.049A	S32.411K
S06.2X9A	S12.01XA	S12.390K	S13.20XA	S21.94XA	S22.072K	S27.312A	S32.049K	S32.412K
S06.301A	S12.01XK	S12.391A	S13.29XA	S21.95XA	S22.078A	S27.319A	S32.050A	S32.413K
S06.302A	S12.02XA	S12.391K	S15.001A	S22.000A	S22.078K	S27.321A	S32.050K	S32.414K
S06.303A	S12.02XK	S12.400A	S15.002A	S22.000K	S22.079A	S27.322A	S32.051A	S32.415K
S06.304A	S12.030A	S12.400K	S15.009A	S22.001A	S22.079K	S27.329A	S32.051K	S32.416K
S06.305A	S12.030K	S12.401A	S15.011A	S22.001K	S22.080A	S27.391A	S32.052A	S32.421K
S06.309A	S12.031A	S12.401K	S15.012A	S22.002A	S22.080K	S27.392A	S32.052K	S32.422K
S06.371A	S12.031K	S12.430A	S15.019A	S22.002K	S22.081A	S27.399A	S32.058A	S32.423K
S06.372A	S12.040A	S12.430K	S15.021A	S22.008A	S22.081K	S27.50XA	S32.058K	S32.424K
S06.373A	S12.040K	S12.431A	S15.022A	S22.008K	S22.082A	S27.51XA	S32.059A	S32.425K
S06.374A	S12.041A	S12.431K	S15.029A	S22.009A	S22.082K	S27.52XA	S32.059K	S32.426K
S06.375A	S12.041K	S12.44XA	S15.091A	S22.009K	S22.088A	S27.53XA	S32.10XA	S32.431K
S06.379A	S12.090A	S12.44XK	S15.092A	S22.010A	S22.088K	S27.59XA	S32.10XK	S32.432K
S06.381A	S12.090K	S12.450A	S15.099A	S22.010K	S22.089A	S27.60XA	S32.110A	S32.433K
S06.382A	S12.091A	S12.450K	S15.101A	S22.011A	S22.089K	S27.63XA	S32.110K	S32.434K
S06.383A	S12.091K	S12.451A	S15.102A	S22.011K	S22.20XA	S27.69XA	S32.111A	S32.435K
S06.384A	S12.100A	S12.451K	S15.109A	S22.012A	S22.20XK	S27.802A	S32.111K	S32.436K
S06.385A	S12.100K	S12.490A	S15.111A	S22.012K	S22.21XA	S27.803A	S32.112A	S32.441K
S06.389A	S12.101A	S12.490K	S15.112A	S22.018A	S22.21XK	S27.808A	S32.112K	S32.442K
S06.811A	S12.101K	S12.491A	S15.119A	S22.018K	S22.22XA	S27.809A	S32.119A	S32.443K
S06.812A	S12.110A	S12.491K	S15.121A	S22.019A	S22.22XK	S27.892A	S32.119K	S32.444K
S06.813A	S12.110K	S12.500A	S15.122A	S22.019K	S22.23XA	S27.893A	S32.120A	S32.445K
S06.814A	S12.111A	S12.500K	S15.129A	S22.020A	S22.23XK	S27.898A	S32.120K	S32.446K
S06.815A	S12.111K	S12.501A	S15.191A	S22.020K	S22.24XA	S27.899A	S32.121A	S32.451K
S06.819A	S12.112A	S12.501K	S15.192A	S22.021A	S22.24XK	S27.9XXA	S32.121K	S32.452K
S06.821A	S12.112K	S12.530A	S15.199A	S22.021K	S22.31XA	S28.1XXA	S32.122A	S32.453K
S06.822A	S12.120A	S12.530K	S15.201A	S22.022A	S22.31XK	S29.021A	S32.122K	S32.454K
S06.823A	S12.120K	S12.531A	S15.202A	S22.022K	S22.32XA	S29.029A	S32.129A	S32.455K
S06.824A	S12.121A	S12.531K	S15.209A	S22.028A	S22.32XK	S32.000A	S32.129K	S32.456K
S06.825A	S12.121K	S12.54XA	S15.211A	S22.028K	S22.39XA	S32.000K	S32.130A	S32.461K
S06.829A	S12.130A	S12.54XK	S15.212A	S22.029A	S22.39XK	S32.001A	S32.130K	S32.462K
S06.891A	S12.130K	S12.550A	S15.219A	S22.029K	S22.41XA	S32.001K	S32.131A	S32.463K
S06.892A	S12.131A	S12.550K	S15.221A	S22.030A	S22.41XK	S32.002A	S32.131K	S32.464K
S06.893A	S12.131K	S12.551A	S15.222A	S22.030K	S22.42XA	S32.002K	S32.132A	S32.465K
S06.894A	S12.14XA	S12.551K	S15.229A	S22.031A	S22.42XK	S32.008A	S32.132K	S32.466K
S06.895A	S12.14XK	S12.590A	S15.291A	S22.031K	S22.43XA	S32.008K	S32.139A	S32.471K
S06.899A	S12.150A	S12.590K	S15.292A	S22.032A	S22.43XK	S32.009A	S32.139K	S32.472K
S06.9X1A	S12.150K	S12.591A	S15.299A	S22.032K	S22.49XA	S32.009K	S32.14XA	S32.473K
S06.9X2A	S12.151A	S12.591K	S15.301A	S22.038A	S22.49XK	S32.010A	S32.14XK	S32.474K
S06.9X3A	S12.151K	S12.600A	S15.302A	S22.038K	S22.5XXK	S32.010K	S32.15XA	S32.475K
S06.9X4A	S12.190A	S12.600K	S15.309A	S22.039A	S22.9XXA	S32.011A	S32.15XK	S32.476K
S06.9X5A	S12.190K	S12.601A	S15.311A	S22.039K	S22.9XXK	S32.011K	S32.16XA	S32.481K
S06.9X9A	S12.191A	S12.601K	S15.312A	S22.040A	S25.501A	S32.012A	S32.16XK	S32.482K
S07.0XXA	S12.191K	S12.630A	S15.319A	S22.040K	S25.502A	S32.012K	S32.17XA	S32.483K

S32.484K	S36.112A	S36.532A	S42.009K	S42.112B	S42.153P	S42.242K	S42.311A	S42.355P
S32.485K	S36.113A	S36.533A	S42.009P	S42.112K	S42.154B	S42.242P	S42.311K	S42.356A
S32.486K	S36.114A	S36.538A	S42.011B	S42.112P	S42.154K	S42.249A	S42.311P	S42.356K
S32.491K	S36.118A	S36.539A	S42.011K	S42.113B	S42.154P	S42.249K	S42.312A	S42.356P
S32.492K	S36.119A	S36.590A	S42.011P	S42.113K	S42.155B	S42.249P	S42.312K	S42.361A
S32.499K	S36.122A	S36.591A	S42.012B	S42.113P	S42.155K	S42.251A	S42.312P	S42.361K
S32.501A	S36.123A	S36.592A	S42.012K	S42.114B	S42.155P	S42.251K	S42.319A	S42.361P
S32.501K	S36.128A	S36.593A	S42.012P	S42.114K	S42.156B	S42.251P	S42.319K	S42.362A
S32.502A	S36.129A	S36.598A	S42.013B	S42.114P	S42.156K	S42.252A	S42.319P	S42.362K
S32.502K	S36.13XA	S36.599A	S42.013K	S42.115B	S42.156P	S42.252K	S42.321A	S42.362P
S32.509A	S36.200A	S36.60XA	S42.013P	S42.115K	S42.191B	S42.252P	S42.321K	S42.363A
S32.509K	S36.201A	S36.61XA	S42.014B	S42.115P	S42.191K	S42.253A	S42.321P	S42.363K
S32.511A	S36.202A	S36.62XA	S42.014K	S42.116B	S42.191P	S42.253K	S42.322A	S42.363P
S32.511K	S36.209A	S36.63XA	S42.014P	S42.116K	S42.192B	S42.253P	S42.322K	S42.364A
S32.512A	S36.220A	S36.69XA	S42.015B	S42.116P	S42.192K	S42.254A	S42.322P	S42.364K
S32.512K	S36.221A	S36.81XA	S42.015K	S42.121B	S42.192P	S42.254K	S42.323A	S42.364P
S32.519A	S36.222A	S36.892A	S42.015P	S42.121K	S42.199B	S42.254P	S42.323K	S42.365A
S32.519K	S36.229A	S36.893A	S42.016B	S42.121P	S42.199K	S42.255A	S42.323P	S42.365K
S32.591A	S36.230A	S36.898A	S42.016K	S42.122B	S42.199P	S42.255K	S42.324A	S42.365P
S32.591K	S36.231A	S36.899A	S42.016P	S42.122K	S42.201A	S42.255P	S42.324K	S42.366A
S32.592A	S36.232A	S36.90XA	S42.017B	S42.122P	S42.201K	S42.256A	S42.324P	S42.366K
S32.592K	S36.239A	S36.92XA	S42.017K	S42.123B	S42.201P	S42.256K	S42.325A	S42.366P
S32.599A	S36.240A	S36.93XA	S42.017P	S42.123K	S42.202A	S42.256P	S42.325K	S42.391A
S32.599K	S36.241A	S36.99XA	S42.018B	S42.123P	S42.202K	S42.261A	S42.325P	S42.391K
S32.601A	S36.242A	S37.001A	S42.018K	S42.124B	S42.202P	S42.261K	S42.326A	S42.391P
S32.601K	S36.249A	S37.002A	S42.018P	S42.124K	S42.209A	S42.261P	S42.326K	S42.392A
S32.602A	S36.250A	S37.009A	S42.019B	S42.124P	S42.209K	S42.262A	S42.326P	S42.392K
S32.602K	S36.251A	S37.011A	S42.019K	S42.125B	S42.209P	S42.262K	S42.331A	S42.392P
S32.609A	S36.252A	S37.012A	S42.019P	S42.125K	S42.211A	S42.262P	S42.331K	S42.399A
S32.609K	S36.259A	S37.019A	S42.021B	S42.125P	S42.211K	S42.263A	S42.331P	S42.399K
S32.611A	S36.260A	S37.021A	S42.021K	S42.126B	S42.211P	S42.263K	S42.332A	S42.399P
S32.611K	S36.261A	S37.022A	S42.021P	S42.126K	S42.212A	S42.263P	S42.332K	S42.401A
S32.612A	S36.262A	S37.029A	S42.022B	S42.126P	S42.212K	S42.264A	S42.332P	S42.401K
S32.612K	S36.269A	S37.031A	S42.022K	S42.131B	S42.212P	S42.264K	S42.333A	S42.401P
S32.613A	S36.290A	S37.032A	S42.022P	S42.131K	S42.213A	S42.264P	S42.333K	S42.402A
S32.613K	S36.291A	S37.039A	S42.023B	S42.131P	S42.213K	S42.265A	S42.333P	S42.402K
S32.614A	S36.292A	S37.041A	S42.023K	S42.132B	S42.213P	S42.265K	S42.334A	S42.402P
S32.614K	S36.299A	S37.042A	S42.023P	S42.132K	S42.214A	S42.265P	S42.334K	S42.409A
S32.615A	S36.30XA	S37.049A	S42.024B	S42.132P	S42.214K	S42.266A	S42.334P	S42.409K
S32.615K	S36.32XA	S37.051A	S42.024K	S42.133B	S42.214P	S42.266K	S42.335A	S42.409P
S32.616A	S36.33XA	S37.052A	S42.024P	S42.133K	S42.215A	S42.266P	S42.335K	S42.411A
S32.616K	S36.39XA	S37.059A	S42.025B	S42.133P	S42.215K	S42.271A	S42.335P	S42.411K
S32.691A	S36.400A	S37.10XA	S42.025K	S42.134B	S42.215P	S42.271K	S42.336A	S42.411P
S32.691K	S36.408A	S37.12XA	S42.025P	S42.134K	S42.216A	S42.271P	S42.336K	S42.412A
S32.692A	S36.409A	S37.13XA	S42.026B	S42.134P	S42.216K	S42.272A	S42.336P	S42.412K
S32.692K	S36.410A	S37.19XA	S42.026K	S42.135B	S42.216P	S42.272K	S42.341A	S42.412P
S32.699A	S36.418A	S37.20XA	S42.026P	S42.135K	S42.221A	S42.272P	S42.341K	S42.413A
S32.699K	S36.419A	S37.22XA	S42.031B	S42.135P	S42.221K	S42.279A	S42.341P	S42.413K
S32.810A	S36.420A	S37.23XA	S42.031K	S42.136B	S42.221P	S42.279K	S42.342A	S42.413P
S32.810K	S36.428A	S37.29XA	S42.031P	S42.136K	S42.222A	S42.279P	S42.342K	S42.414A
S32.811A	S36.429A	S37.30XA	S42.032B	S42.136P	S42.222K	S42.291A	S42.342P	S42.414K
S32.811K	S36.430A	S37.32XA	S42.032K	S42.141B	S42.222P	S42.291K	S42.343A	S42.414P
S32.82XA	S36.438A	S37.33XA	S42.032P	S42.141K	S42.223A	S42.291P	S42.343K	S42.415A
S32.82XK	S36.439A	S37.39XA	S42.033B	S42.141P	S42.223K	S42.292A	S42.343P	S42.415K
S32.89XA	S36.490A	S37.60XA	S42.033K	S42.142B	S42.223P	S42.292K	S42.344A	S42.415P
S32.89XK	S36.498A	S37.62XA	S42.033P	S42.142K	S42.224A	S42.292P	S42.344K	S42.416A
S32.9XXA	S36.499A	S37.63XA	S42.034B	S42.142P	S42.224K	S42.293A	S42.344P	S42.416K
S32.9XXK	S36.500A	S37.69XA	S42.034K	S42.143B	S42.224P	S42.293K	S42.345A	S42.416P
S35.531A	S36.501A	S37.812A	S42.034P	S42.143K	S42.225A	S42.293P	S42.345K	S42.421A
S35.532A	S36.502A	S37.813A	S42.035B	S42.143P	S42.225K	S42.294A	S42.345P	S42.421K
S35.533A	S36.503A	S37.818A	S42.035K	S42.144B	S42.225P	S42.294K	S42.346A	S42.421P
S35.534A	S36.508A	S37.819A	S42.035P	S42.144K	S42.226A	S42.294P	S42.346K	S42.422A
S35.535A	S36.509A	S37.892A	S42.036B	S42.144P	S42.226K	S42.295A	S42.346P	S42.422K
S35.536A	S36.510A	S37.893A	S42.036K	S42.145B	S42.226P	S42.295K	S42.351A	S42.422P
S35.8X1A	S36.511A	S37.898A	S42.036P	S42.145K	S42.231A	S42.295P	S42.351K	S42.423A
S35.8X8A	S36.512A	S37.899A	S42.101B	S42.145P	S42.231K	S42.296A	S42.351P	S42.423K
S35.8X9A	S36.513A	S37.90XA	S42.101K	S42.146B	S42.231P	S42.296K	S42.352A	S42.423P
S35.90XA	S36.518A	S37.92XA	S42.101P	S42.146K	S42.232A	S42.296P	S42.352K	S42.424A
S35.91XA	S36.519A	S37.93XA	S42.102B	S42.146P	S42.232K	S42.301A	S42.352P	S42.424K
S35.99XA	S36.520A	S37.99XA	S42.102K	S42.151B	S42.232P	S42.301K	S42.353A	S42.424P
S36.00XA	S36.521A	S42.001B	S42.102P	S42.151K	S42.239A	S42.301P	S42.353K	S42.425A
S36.020A	S36.522A	S42.001K	S42.109B	S42.151P	S42.239K	S42.302A	S42.353P	S42.425K
S36.021A	S36.523A	S42.001P	S42.109K	S42.152B	S42.239P	S42.302K	S42.354A	S42.425P
S36.029A	S36.528A	S42.002B	S42.109P	S42.152K	S42.241A	S42.302P	S42.354K	S42.426A
S36.030A	S36.529A	S42.002K	S42.111B	S42.152P	S42.241K	S42.309A	S42.354P	S42.426K
S36.039A	S36.530A	S42.002P	S42.111K	S42.153B	S42.241P	S42.309K	S42.355A	S42.426P
S36.09XA	S36.531A	S42.009B	S42.111P	S42.153K	S42.242A	S42.309P	S42.355K	S42.431A

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

S42.431K	S42.466A	S45.109A	S48.922A	S49.122A	S52.023R	S52.044Q	S52.124K	S52.201Q
S42.431P	S42.466K	S45.111A	S48.929A	S49.122K	S52.024K	S52.044R	S52.124M	S52.201R
S42.432A	S42.466P	S45.112A	S49.001A	S49.122P	S52.024M	S52.045K	S52.124N	S52.202A
S42.432K	S42.471A	S45.119A	S49.001K	S49.129A	S52.024N	S52.045M	S52.124P	S52.202K
S42.432P	S42.471K	S45.191A	S49.001P	S49.129K	S52.024P	S52.045N	S52.124Q	S52.202M
S42.433A	S42.471P	S45.192A	S49.002A	S49.129P	S52.024Q	S52.045P	S52.124R	S52.202N
S42.433K	S42.472A	S45.199A	S49.002K	S49.131A	S52.024R	S52.045Q	S52.125K	S52.202P
S42.433P	S42.472K	S45.201A	S49.002P	S49.131K	S52.025K	S52.045R	S52.125M	S52.202Q
S42.434A	S42.472P	S45.202A	S49.009A	S49.131P	S52.025M	S52.046K	S52.125N	S52.202R
S42.434K	S42.473A	S45.209A	S49.009K	S49.132A	S52.025N	S52.046M	S52.125P	S52.209A
S42.434P	S42.473K	S45.211A	S49.009P	S49.132K	S52.025P	S52.046N	S52.125Q	S52.209K
S42.435A	S42.473P	S45.212A	S49.011A	S49.132P	S52.025Q	S52.046P	S52.125R	S52.209M
S42.435K	S42.474A	S45.219A	S49.011K	S49.139A	S52.025R	S52.046Q	S52.126K	S52.209N
S42.435P	S42.474K	S45.291A	S49.011P	S49.139K	S52.026K	S52.046R	S52.126M	S52.209P
S42.436A	S42.474P	S45.292A	S49.012A	S49.139P	S52.026M	S52.091K	S52.126N	S52.209Q
S42.436K	S42.475A	S45.299A	S49.012K	S49.141A	S52.026N	S52.091M	S52.126P	S52.209R
S42.436P	S42.475K	S45.301A	S49.012P	S49.141K	S52.026P	S52.091N	S52.126Q	S52.211A
S42.441A	S42.475P	S45.302A	S49.019A	S49.141P	S52.026Q	S52.091P	S52.126R	S52.211K
S42.441K	S42.476A	S45.309A	S49.019K	S49.142A	S52.026R	S52.091Q	S52.131K	S52.211P
S42.441P	S42.476K	S45.311A	S49.019P	S49.142K	S52.031K	S52.091R	S52.131M	S52.212A
S42.442A	S42.476P	S45.312A	S49.021A	S49.142P	S52.031M	S52.092K	S52.131N	S52.212K
S42.442K	S42.481A	S45.319A	S49.021K	S49.149A	S52.031N	S52.092M	S52.131P	S52.212P
S42.442P	S42.481K	S45.391A	S49.021P	S49.149K	S52.031P	S52.092N	S52.131Q	S52.219A
S42.443A	S42.481P	S45.392A	S49.022A	S49.149P	S52.031Q	S52.092P	S52.131R	S52.219K
S42.443K	S42.482A	S45.399A	S49.022K	S49.191A	S52.031R	S52.092Q	S52.132K	S52.219P
S42.443P	S42.482K	S45.801A	S49.022P	S49.191K	S52.032K	S52.092R	S52.132M	S52.221A
S42.444A	S42.482P	S45.802A	S49.029A	S49.191P	S52.032M	S52.099K	S52.132N	S52.221K
S42.444K	S42.489A	S45.809A	S49.029K	S49.192A	S52.032N	S52.099M	S52.132P	S52.221M
S42.444P	S42.489K	S45.811A	S49.029P	S49.192K	S52.032P	S52.099N	S52.132Q	S52.221N
S42.445A	S42.489P	S45.812A	S49.031A	S49.192P	S52.032Q	S52.099P	S52.132R	S52.221P
S42.445K	S42.491A	S45.819A	S49.031K	S49.199A	S52.032R	S52.099Q	S52.133K	S52.221Q
S42.445P	S42.491K	S45.891A	S49.031P	S49.199K	S52.033K	S52.099R	S52.133M	S52.221R
S42.446A	S42.491P	S45.892A	S49.032A	S49.199P	S52.033M	S52.101K	S52.133N	S52.222A
S42.446K	S42.492A	S45.899A	S49.032K	S52.001K	S52.033N	S52.101M	S52.133P	S52.222K
S42.446P	S42.492K	S45.901A	S49.032P	S52.001M	S52.033P	S52.101N	S52.133Q	S52.222M
S42.447A	S42.492P	S45.902A	S49.039A	S52.001N	S52.033Q	S52.101P	S52.133R	S52.222N
S42.447K	S42.493A	S45.909A	S49.039K	S52.001P	S52.033R	S52.101Q	S52.134K	S52.222P
S42.447P	S42.493K	S45.911A	S49.039P	S52.001Q	S52.034K	S52.101R	S52.134M	S52.222Q
S42.448A	S42.493P	S45.912A	S49.041A	S52.001R	S52.034M	S52.102K	S52.134N	S52.222R
S42.448K	S42.494A	S45.919A	S49.041K	S52.002K	S52.034N	S52.102M	S52.134P	S52.223A
S42.448P	S42.494K	S45.991A	S49.041P	S52.002M	S52.034P	S52.102N	S52.134Q	S52.223K
S42.449A	S42.494P	S45.992A	S49.042A	S52.002N	S52.034Q	S52.102P	S52.134R	S52.223M
S42.449K	S42.495A	S45.999A	S49.042K	S52.002P	S52.034R	S52.102Q	S52.135K	S52.223N
S42.449P	S42.495K	S46.021A	S49.042P	S52.002Q	S52.035K	S52.102R	S52.135M	S52.223P
S42.451A	S42.495P	S46.022A	S49.049A	S52.002R	S52.035M	S52.109K	S52.135N	S52.223Q
S42.451K	S42.496A	S46.029A	S49.049K	S52.009K	S52.035N	S52.109M	S52.135P	S52.223R
S42.451P	S42.496K	S46.121A	S49.049P	S52.009M	S52.035P	S52.109N	S52.135Q	S52.224A
S42.452A	S42.496P	S46.122A	S49.091A	S52.009N	S52.035Q	S52.109P	S52.135R	S52.224K
S42.452K	S42.90XA	S46.129A	S49.091K	S52.009P	S52.035R	S52.109Q	S52.136K	S52.224M
S42.452P	S42.90XK	S46.221A	S49.091P	S52.009Q	S52.036K	S52.109R	S52.136M	S52.224N
S42.453A	S42.90XP	S46.222A	S49.092A	S52.009R	S52.036M	S52.111A	S52.136N	S52.224P
S42.453K	S42.91XA	S46.229A	S49.092K	S52.011A	S52.036N	S52.111K	S52.136P	S52.224Q
S42.453P	S42.91XK	S46.321A	S49.092P	S52.011K	S52.036P	S52.111P	S52.136Q	S52.224R
S42.454A	S42.91XP	S46.322A	S49.099A	S52.011P	S52.036Q	S52.112A	S52.136R	S52.225A
S42.454K	S42.92XA	S46.329A	S49.099K	S52.012A	S52.036R	S52.112K	S52.181K	S52.225K
S42.454P	S42.92XK	S46.821A	S49.099P	S52.012K	S52.041K	S52.112P	S52.181M	S52.225M
S42.455A	S42.92XP	S46.822A	S49.101A	S52.012P	S52.041M	S52.119A	S52.181N	S52.225N
S42.455K	S43.201A	S46.829A	S49.101K	S52.019A	S52.041N	S52.119K	S52.181P	S52.225P
S42.455P	S43.202A	S46.921A	S49.101P	S52.019K	S52.041P	S52.119P	S52.181Q	S52.225Q
S42.456A	S43.203A	S46.922A	S49.102A	S52.019P	S52.041Q	S52.121K	S52.181R	S52.225R
S42.456K	S43.204A	S46.929A	S49.102K	S52.021K	S52.041R	S52.121M	S52.182K	S52.226A
S42.456P	S43.205A	S48.011A	S49.102P	S52.021M	S52.042K	S52.121N	S52.182M	S52.226K
S42.461A	S43.206A	S48.012A	S49.109A	S52.021N	S52.042M	S52.121P	S52.182N	S52.226M
S42.461K	S43.211A	S48.019A	S49.109K	S52.021P	S52.042N	S52.121Q	S52.182P	S52.226N
S42.461P	S43.212A	S48.021A	S49.109P	S52.021Q	S52.042P	S52.121R	S52.182Q	S52.226P
S42.462A	S43.213A	S48.022A	S49.111A	S52.021R	S52.042Q	S52.122K	S52.182R	S52.226Q
S42.462K	S43.214A	S48.029A	S49.111K	S52.022K	S52.042R	S52.122M	S52.189K	S52.226R
S42.462P	S43.215A	S48.111A	S49.111P	S52.022M	S52.043K	S52.122N	S52.189M	S52.231A
S42.463A	S43.216A	S48.112A	S49.112A	S52.022N	S52.043M	S52.122P	S52.189N	S52.231K
S42.463K	S43.221A	S48.119A	S49.112K	S52.022P	S52.043N	S52.122Q	S52.189P	S52.231M
S42.463P	S43.222A	S48.121A	S49.112P	S52.022Q	S52.043P	S52.122R	S52.189Q	S52.231N
S42.464A	S43.223A	S48.122A	S49.119A	S52.022R	S52.043Q	S52.123K	S52.189R	S52.231P
S42.464K	S43.224A	S48.129A	S49.119K	S52.023K	S52.043R	S52.123M	S52.201A	S52.231Q
S42.464P	S43.225A	S48.911A	S49.119P	S52.023M	S52.044K	S52.123N	S52.201K	S52.231R
S42.465A	S43.226A	S48.912A	S49.121A	S52.023N	S52.044M	S52.123P	S52.201M	S52.232A
S42.465K	S45.101A	S48.919A	S49.121K	S52.023P	S52.044N	S52.123Q	S52.201N	S52.232K
S42.465P	S45.102A	S48.921A	S49.121P	S52.023Q	S52.044P	S52.123R	S52.201P	S52.232M

S52.232N	S52.251N	S52.266N	S52.302R	S52.333P	S52.352P	S52.371P	S52.509P	S52.541M
S52.232P	S52.251P	S52.266P	S52.309A	S52.333Q	S52.352Q	S52.371Q	S52.509Q	S52.541N
S52.232Q	S52.251Q	S52.266Q	S52.309K	S52.333R	S52.352R	S52.371R	S52.509R	S52.541P
S52.232R	S52.251R	S52.266R	S52.309M	S52.333S	S52.353A	S52.372A	S52.511A	S52.541Q
S52.233A	S52.252A	S52.271K	S52.309N	S52.334K	S52.353K	S52.372K	S52.511K	S52.541R
S52.233K	S52.252K	S52.271M	S52.309P	S52.334M	S52.353M	S52.372M	S52.511M	S52.542A
S52.233M	S52.252M	S52.271N	S52.309Q	S52.334N	S52.353N	S52.372N	S52.511N	S52.542K
S52.233N	S52.252N	S52.271P	S52.309R	S52.334P	S52.353P	S52.372P	S52.511P	S52.542M
S52.233P	S52.252P	S52.271Q	S52.311A	S52.334Q	S52.353Q	S52.372Q	S52.511Q	S52.542N
S52.233Q	S52.252Q	S52.271R	S52.311K	S52.334R	S52.353R	S52.372R	S52.511R	S52.542P
S52.233R	S52.252R	S52.272K	S52.311P	S52.335A	S52.354A	S52.379A	S52.512A	S52.542Q
S52.234A	S52.253A	S52.272M	S52.312A	S52.335K	S52.354K	S52.379K	S52.512K	S52.542R
S52.234K	S52.253K	S52.272N	S52.312K	S52.335M	S52.354M	S52.379M	S52.512M	S52.549A
S52.234M	S52.253M	S52.272P	S52.312P	S52.335N	S52.354N	S52.379N	S52.512N	S52.549K
S52.234N	S52.253N	S52.272Q	S52.319A	S52.335P	S52.354P	S52.379P	S52.512P	S52.549M
S52.234P	S52.253P	S52.272R	S52.319K	S52.335Q	S52.354Q	S52.379Q	S52.512Q	S52.549N
S52.234Q	S52.253Q	S52.279K	S52.319P	S52.335R	S52.354R	S52.379R	S52.512R	S52.549P
S52.234R	S52.253R	S52.279M	S52.321A	S52.336A	S52.355A	S52.381A	S52.513A	S52.549Q
S52.235A	S52.254A	S52.279N	S52.321K	S52.336K	S52.355K	S52.381K	S52.513K	S52.549R
S52.235K	S52.254K	S52.279P	S52.321M	S52.336M	S52.355M	S52.381M	S52.513M	S52.551A
S52.235M	S52.254M	S52.279Q	S52.321N	S52.336N	S52.355N	S52.381N	S52.513N	S52.551K
S52.235N	S52.254N	S52.279R	S52.321P	S52.336P	S52.355P	S52.381P	S52.513P	S52.551M
S52.235P	S52.254P	S52.281A	S52.321Q	S52.336Q	S52.355Q	S52.381Q	S52.513Q	S52.551N
S52.235Q	S52.254Q	S52.281K	S52.321R	S52.336R	S52.355R	S52.381R	S52.513R	S52.551P
S52.235R	S52.254R	S52.281M	S52.322A	S52.341A	S52.356A	S52.382A	S52.514A	S52.551Q
S52.236A	S52.255A	S52.281N	S52.322K	S52.341K	S52.356K	S52.382K	S52.514K	S52.551R
S52.236K	S52.255K	S52.281P	S52.322M	S52.341M	S52.356M	S52.382M	S52.514M	S52.552A
S52.236M	S52.255M	S52.281Q	S52.322N	S52.341N	S52.356N	S52.382N	S52.514N	S52.552K
S52.236N	S52.255N	S52.281R	S52.322P	S52.341P	S52.356P	S52.382P	S52.514P	S52.552M
S52.236P	S52.255P	S52.282A	S52.322Q	S52.341Q	S52.356Q	S52.382Q	S52.514Q	S52.552N
S52.236Q	S52.255Q	S52.282K	S52.322R	S52.341R	S52.356R	S52.382R	S52.514R	S52.552P
S52.236R	S52.255R	S52.282M	S52.323A	S52.342A	S52.361A	S52.389A	S52.515A	S52.552Q
S52.241A	S52.256A	S52.282N	S52.323K	S52.342K	S52.361K	S52.389K	S52.515K	S52.552R
S52.241K	S52.256K	S52.282P	S52.323M	S52.342M	S52.361M	S52.389M	S52.515M	S52.559A
S52.241M	S52.256M	S52.282Q	S52.323N	S52.342N	S52.361N	S52.389N	S52.515N	S52.559K
S52.241N	S52.256N	S52.282R	S52.323P	S52.342P	S52.361P	S52.389P	S52.515P	S52.559M
S52.241P	S52.256P	S52.283A	S52.323Q	S52.342Q	S52.361Q	S52.389Q	S52.515Q	S52.559N
S52.241Q	S52.256Q	S52.283K	S52.323R	S52.342R	S52.361R	S52.389R	S52.515R	S52.559P
S52.241R	S52.256R	S52.283M	S52.324A	S52.343A	S52.362A	S52.391A	S52.516A	S52.559Q
S52.242A	S52.261A	S52.283N	S52.324K	S52.343K	S52.362K	S52.391K	S52.516K	S52.559R
S52.242K	S52.261K	S52.283P	S52.324M	S52.343M	S52.362M	S52.391M	S52.516M	S52.561A
S52.242M	S52.261M	S52.283Q	S52.324N	S52.343N	S52.362N	S52.391N	S52.516N	S52.561K
S52.242N	S52.261N	S52.283R	S52.324P	S52.343P	S52.362P	S52.391P	S52.516P	S52.561M
S52.242P	S52.261P	S52.291A	S52.324Q	S52.343Q	S52.362Q	S52.391Q	S52.516Q	S52.561N
S52.242Q	S52.261Q	S52.291K	S52.324R	S52.343R	S52.362R	S52.391R	S52.516R	S52.561P
S52.242R	S52.261R	S52.291M	S52.325A	S52.344A	S52.363A	S52.392A	S52.521A	S52.561Q
S52.243A	S52.262A	S52.291N	S52.325K	S52.344K	S52.363K	S52.392K	S52.521K	S52.561R
S52.243K	S52.262K	S52.291P	S52.325M	S52.344M	S52.363M	S52.392M	S52.521P	S52.562A
S52.243M	S52.262M	S52.291Q	S52.325N	S52.344N	S52.363N	S52.392N	S52.522A	S52.562K
S52.243N	S52.262N	S52.291R	S52.325P	S52.344P	S52.363P	S52.392P	S52.522K	S52.562M
S52.243P	S52.262P	S52.292A	S52.325Q	S52.344Q	S52.363Q	S52.392Q	S52.522P	S52.562N
S52.243Q	S52.262Q	S52.292K	S52.325R	S52.344R	S52.363R	S52.392R	S52.529A	S52.562P
S52.243R	S52.262R	S52.292M	S52.326A	S52.345A	S52.364A	S52.399A	S52.529K	S52.562Q
S52.244A	S52.263A	S52.292N	S52.326K	S52.345K	S52.364K	S52.399K	S52.529P	S52.562R
S52.244K	S52.263K	S52.292P	S52.326M	S52.345M	S52.364M	S52.399M	S52.531A	S52.569A
S52.244M	S52.263M	S52.292Q	S52.326N	S52.345N	S52.364N	S52.399N	S52.531K	S52.569K
S52.244N	S52.263N	S52.292R	S52.326P	S52.345P	S52.364P	S52.399P	S52.531M	S52.569M
S52.244P	S52.263P	S52.299A	S52.326Q	S52.345Q	S52.364Q	S52.399Q	S52.531N	S52.569N
S52.244Q	S52.263Q	S52.299K	S52.326R	S52.345R	S52.364R	S52.399R	S52.531P	S52.569P
S52.244R	S52.263R	S52.299M	S52.331A	S52.346A	S52.365A	S52.501A	S52.531Q	S52.569Q
S52.245A	S52.264A	S52.299N	S52.331K	S52.346K	S52.365K	S52.501K	S52.531R	S52.569R
S52.245M	S52.264M	S52.299Q	S52.331M	S52.346M	S52.365M	S52.501M	S52.532A	S52.571A
S52.245N	S52.264N	S52.299R	S52.331N	S52.346N	S52.365N	S52.501N	S52.532K	S52.571K
S52.245P	S52.264P	S52.301A	S52.331P	S52.346P	S52.365P	S52.501P	S52.532M	S52.571M
S52.245Q	S52.264Q	S52.301K	S52.331Q	S52.346Q	S52.365Q	S52.501Q	S52.532N	S52.571N
S52.245R	S52.264R	S52.301M	S52.331R	S52.346R	S52.365R	S52.501R	S52.532P	S52.571P
S52.246A	S52.265A	S52.301N	S52.332A	S52.351A	S52.366A	S52.502A	S52.532Q	S52.571Q
S52.246K	S52.265K	S52.301P	S52.332K	S52.351K	S52.366K	S52.502K	S52.532R	S52.571R
S52.246M	S52.265M	S52.301Q	S52.332M	S52.351M	S52.366M	S52.502M	S52.539A	S52.572A
S52.246N	S52.265N	S52.301R	S52.332N	S52.351N	S52.366N	S52.502N	S52.539K	S52.572K
S52.246P	S52.265P	S52.301R	S52.332P	S52.351P	S52.366P	S52.502P	S52.539M	S52.572M
S52.246Q	S52.265Q	S52.302A	S52.332Q	S52.351Q	S52.366Q	S52.502Q	S52.539N	S52.572N
S52.246R	S52.265R	S52.302K	S52.332R	S52.351R	S52.366R	S52.502R	S52.539P	S52.572P
S52.251A	S52.266A	S52.302M	S52.333A	S52.352A	S52.371A	S52.509A	S52.539Q	S52.572Q
S52.251K	S52.266K	S52.302N	S52.333K	S52.352K	S52.371K	S52.509K	S52.539R	S52.572R
S52.251M	S52.266M	S52.302P	S52.333M	S52.352M	S52.371M	S52.509M	S52.541A	S52.579A
S52.251N	S52.266N	S52.302Q	S52.333N	S52.352N	S52.371N	S52.509N	S52.541K	S52.579K

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

S52.579M	S52.615M	S55.119A	S58.122A	S59.122P	S62.001P	S62.113K	S62.155B	S62.213P
S52.579N	S52.615N	S55.191A	S58.129A	S59.129K	S62.002B	S62.113P	S62.155K	S62.221B
S52.579P	S52.615P	S55.192A	S58.911A	S59.129P	S62.002K	S62.114B	S62.155P	S62.221K
S52.579Q	S52.615Q	S55.199A	S58.912A	S59.131K	S62.002P	S62.114K	S62.156B	S62.221P
S52.579R	S52.615R	S55.201A	S58.919A	S59.131P	S62.009B	S62.114P	S62.156K	S62.222B
S52.591A	S52.616A	S55.202A	S58.921A	S59.132K	S62.009K	S62.115B	S62.156P	S62.222K
S52.591K	S52.616K	S55.209A	S58.922A	S59.132P	S62.009P	S62.115K	S62.161B	S62.222P
S52.591M	S52.616M	S55.211A	S58.929A	S59.139K	S62.011B	S62.115P	S62.161K	S62.223B
S52.591N	S52.616N	S55.212A	S59.001A	S59.139P	S62.011K	S62.116B	S62.161P	S62.223K
S52.591P	S52.616P	S55.219A	S59.001K	S59.141K	S62.011P	S62.116K	S62.162B	S62.223P
S52.591Q	S52.616Q	S55.291A	S59.001P	S59.141P	S62.012B	S62.116P	S62.162K	S62.224B
S52.591R	S52.616R	S55.292A	S59.002A	S59.142K	S62.012K	S62.121B	S62.162P	S62.224K
S52.592A	S52.621A	S55.299A	S59.002K	S59.142P	S62.012P	S62.121K	S62.163B	S62.224P
S52.592K	S52.621K	S55.801A	S59.002P	S59.149K	S62.013B	S62.121P	S62.163K	S62.225B
S52.592M	S52.621P	S55.802A	S59.009A	S59.149P	S62.013K	S62.122B	S62.163P	S62.225K
S52.592N	S52.622A	S55.809A	S59.009K	S59.191K	S62.013P	S62.122K	S62.164B	S62.225P
S52.592P	S52.622K	S55.811A	S59.009P	S59.191P	S62.014B	S62.122P	S62.164K	S62.226B
S52.592Q	S52.622P	S55.812A	S59.011A	S59.192K	S62.014K	S62.123B	S62.164P	S62.226K
S52.592R	S52.629A	S55.819A	S59.011K	S59.192P	S62.014P	S62.123K	S62.165B	S62.226P
S52.599A	S52.629K	S55.891A	S59.011P	S59.199K	S62.015B	S62.123P	S62.165K	S62.231B
S52.599K	S52.629P	S55.892A	S59.012A	S59.199P	S62.015K	S62.124B	S62.165P	S62.231K
S52.599M	S52.691A	S55.899A	S59.012K	S59.201A	S62.015P	S62.124K	S62.166B	S62.231P
S52.599N	S52.691K	S55.901A	S59.012P	S59.201K	S62.016B	S62.124P	S62.166K	S62.232B
S52.599P	S52.691M	S55.902A	S59.019A	S59.201P	S62.016K	S62.125B	S62.166P	S62.232K
S52.599Q	S52.691N	S55.909A	S59.019K	S59.202A	S62.016P	S62.125K	S62.171B	S62.232P
S52.599R	S52.691P	S55.911A	S59.019P	S59.202K	S62.021B	S62.125P	S62.171K	S62.233B
S52.601A	S52.691Q	S55.912A	S59.021A	S59.202P	S62.021K	S62.126B	S62.171P	S62.233K
S52.601K	S52.691R	S55.919A	S59.021K	S59.209A	S62.021P	S62.126K	S62.172B	S62.233P
S52.601M	S52.692A	S55.991A	S59.021P	S59.209K	S62.022B	S62.126P	S62.172K	S62.234B
S52.601N	S52.692K	S55.992A	S59.022A	S59.209P	S62.022K	S62.131B	S62.172P	S62.234K
S52.601P	S52.692M	S55.999A	S59.022K	S59.211A	S62.022P	S62.131K	S62.173B	S62.234P
S52.601Q	S52.692N	S56.021A	S59.022P	S59.211K	S62.023B	S62.131P	S62.173K	S62.235B
S52.601R	S52.692P	S56.022A	S59.029A	S59.211P	S62.023K	S62.132B	S62.173P	S62.235K
S52.602A	S52.692Q	S56.029A	S59.029K	S59.212A	S62.023P	S62.132K	S62.174B	S62.235P
S52.602K	S52.692R	S56.121A	S59.029P	S59.212K	S62.024B	S62.132P	S62.174K	S62.236B
S52.602M	S52.699A	S56.122A	S59.031A	S59.212P	S62.024K	S62.133B	S62.174P	S62.236K
S52.602N	S52.699K	S56.123A	S59.031K	S59.219A	S62.024P	S62.133K	S62.175B	S62.236P
S52.602P	S52.699M	S56.124A	S59.031P	S59.219K	S62.025B	S62.133P	S62.175K	S62.241B
S52.602Q	S52.699N	S56.125A	S59.032A	S59.219P	S62.025K	S62.134B	S62.175P	S62.241K
S52.602R	S52.699P	S56.126A	S59.032K	S59.221A	S62.025P	S62.134K	S62.176B	S62.241P
S52.609A	S52.699Q	S56.127A	S59.032P	S59.221K	S62.026B	S62.134P	S62.176K	S62.242B
S52.609K	S52.699R	S56.128A	S59.039A	S59.221P	S62.026K	S62.135B	S62.176P	S62.242K
S52.609M	S52.90XA	S56.129A	S59.039K	S59.222A	S62.026P	S62.135K	S62.181B	S62.242P
S52.609N	S52.90XK	S56.221A	S59.039P	S59.222K	S62.031B	S62.135P	S62.181K	S62.243B
S52.609P	S52.90XM	S56.222A	S59.041A	S59.222P	S62.031K	S62.136B	S62.181P	S62.243K
S52.609Q	S52.90XN	S56.229A	S59.041K	S59.229A	S62.031P	S62.136K	S62.182B	S62.243P
S52.609R	S52.90XP	S56.321A	S59.041P	S59.229K	S62.032B	S62.136P	S62.182K	S62.244B
S52.611A	S52.90XQ	S56.322A	S59.042A	S59.229P	S62.032K	S62.141B	S62.182P	S62.244K
S52.611K	S52.90XR	S56.329A	S59.042K	S59.231A	S62.032P	S62.141K	S62.183B	S62.244P
S52.611M	S52.91XA	S56.421A	S59.042P	S59.231K	S62.033B	S62.141P	S62.183K	S62.245B
S52.611N	S52.91XK	S56.422A	S59.049A	S59.231P	S62.033K	S62.142B	S62.183P	S62.245K
S52.611P	S52.91XM	S56.423A	S59.049K	S59.232A	S62.033P	S62.142K	S62.184B	S62.245P
S52.611Q	S52.91XN	S56.424A	S59.049P	S59.232K	S62.034B	S62.142P	S62.184K	S62.246B
S52.611R	S52.91XP	S56.425A	S59.091A	S59.232P	S62.034K	S62.143B	S62.184P	S62.246K
S52.612A	S52.91XQ	S56.426A	S59.091K	S59.239A	S62.034P	S62.143K	S62.185B	S62.246P
S52.612K	S52.91XR	S56.427A	S59.091P	S59.239K	S62.035B	S62.143P	S62.185K	S62.251B
S52.612M	S52.92XA	S56.428A	S59.092A	S59.239P	S62.035K	S62.144B	S62.185P	S62.251K
S52.612N	S52.92XK	S56.429A	S59.092K	S59.241A	S62.035P	S62.144K	S62.186B	S62.251P
S52.612P	S52.92XM	S56.521A	S59.092P	S59.241K	S62.036B	S62.144P	S62.186K	S62.252B
S52.612Q	S52.92XN	S56.522A	S59.099A	S59.241P	S62.036K	S62.145B	S62.186P	S62.252K
S52.612R	S52.92XP	S56.529A	S59.099K	S59.242A	S62.036P	S62.145K	S62.201B	S62.252P
S52.613A	S52.92XQ	S56.821A	S59.099P	S59.242K	S62.101B	S62.145P	S62.201K	S62.253B
S52.613K	S52.92XR	S56.822A	S59.101K	S59.242P	S62.101K	S62.146B	S62.201P	S62.253K
S52.613M	S55.001A	S56.829A	S59.101P	S59.249A	S62.101P	S62.146K	S62.202B	S62.253P
S52.613N	S55.002A	S56.921A	S59.102K	S59.249K	S62.102B	S62.146P	S62.202K	S62.254B
S52.613P	S55.009A	S56.922A	S59.102P	S59.249P	S62.102K	S62.151B	S62.202P	S62.254K
S52.613Q	S55.011A	S56.929A	S59.109K	S59.291A	S62.102P	S62.151K	S62.209B	S62.254P
S52.613R	S55.012A	S58.011A	S59.109P	S59.291K	S62.109B	S62.151P	S62.209K	S62.255B
S52.614A	S55.019A	S58.012A	S59.111K	S59.291P	S62.109K	S62.152B	S62.209P	S62.255K
S52.614K	S55.091A	S58.019A	S59.111P	S59.292A	S62.109P	S62.152K	S62.211B	S62.255P
S52.614M	S55.092A	S58.021A	S59.112K	S59.292K	S62.111B	S62.152P	S62.211K	S62.256B
S52.614N	S55.099A	S58.022A	S59.112P	S59.292P	S62.111K	S62.153B	S62.211P	S62.256K
S52.614P	S55.101A	S58.029A	S59.119K	S59.299A	S62.111P	S62.153K	S62.212B	S62.256P
S52.614Q	S55.102A	S58.111A	S59.119P	S59.299K	S62.112B	S62.153P	S62.212K	S62.291B
S52.614R	S55.109A	S58.112A	S59.121K	S59.299P	S62.112K	S62.154B	S62.212P	S62.291K
S52.615A	S55.111A	S58.119A	S59.121P	S62.001B	S62.112P	S62.154K	S62.213B	S62.291P
S52.615K	S55.112A	S58.121A	S59.122K	S62.001K	S62.113B	S62.154P	S62.213K	S62.292B

S62.292K	S62.324B	S62.349P	S62.395K	S62.606B	S62.631P	S62.657K	S65.311A	S66.222A
S62.292P	S62.324K	S62.350B	S62.395P	S62.606K	S62.632B	S62.657P	S65.312A	S66.229A
S62.299B	S62.324P	S62.350K	S62.396B	S62.606P	S62.632K	S62.658B	S65.319A	S66.320A
S62.299K	S62.325B	S62.350P	S62.396K	S62.607B	S62.632P	S62.658K	S65.391A	S66.321A
S62.299P	S62.325K	S62.351B	S62.396P	S62.607K	S62.633B	S62.658P	S65.392A	S66.322A
S62.300B	S62.325P	S62.351K	S62.397B	S62.607P	S62.633K	S62.659B	S65.399A	S66.323A
S62.300K	S62.326B	S62.351P	S62.397K	S62.608B	S62.633P	S62.659K	S65.401A	S66.324A
S62.300P	S62.326K	S62.352B	S62.397P	S62.608K	S62.634B	S62.659P	S65.402A	S66.325A
S62.301B	S62.326P	S62.352K	S62.398B	S62.608P	S62.634K	S62.660B	S65.409A	S66.326A
S62.301K	S62.327B	S62.352P	S62.398K	S62.609B	S62.634P	S62.660K	S65.411A	S66.327A
S62.301P	S62.327K	S62.353B	S62.398P	S62.609K	S62.635B	S62.660P	S65.412A	S66.328A
S62.302B	S62.327P	S62.353K	S62.399B	S62.609P	S62.635K	S62.661B	S65.419A	S66.329A
S62.302K	S62.328B	S62.353P	S62.399K	S62.610B	S62.635P	S62.661K	S65.491A	S66.421A
S62.302P	S62.328K	S62.354B	S62.399P	S62.610K	S62.636B	S62.661P	S65.492A	S66.422A
S62.303B	S62.328P	S62.354K	S62.401B	S62.610P	S62.636K	S62.662B	S65.499A	S66.429A
S62.303K	S62.329B	S62.354P	S62.501K	S62.611B	S62.636P	S62.662K	S65.500A	S66.520A
S62.303P	S62.329K	S62.355B	S62.501P	S62.611K	S62.637B	S62.662P	S65.501A	S66.521A
S62.304B	S62.329P	S62.355K	S62.502B	S62.611P	S62.637K	S62.663B	S65.502A	S66.522A
S62.304K	S62.330B	S62.355P	S62.502K	S62.612B	S62.637P	S62.663K	S65.503A	S66.523A
S62.304P	S62.330K	S62.356B	S62.502P	S62.612K	S62.638B	S62.663P	S65.504A	S66.524A
S62.305B	S62.330P	S62.356K	S62.509B	S62.612P	S62.638K	S62.664B	S65.505A	S66.525A
S62.305K	S62.331B	S62.356P	S62.509K	S62.613B	S62.638P	S62.664K	S65.506A	S66.526A
S62.305P	S62.331K	S62.357B	S62.509P	S62.613K	S62.639B	S62.664P	S65.507A	S66.527A
S62.306B	S62.331P	S62.357K	S62.511B	S62.613P	S62.639K	S62.665B	S65.508A	S66.528A
S62.306K	S62.332B	S62.357P	S62.511K	S62.614B	S62.639P	S62.665K	S65.509A	S66.529A
S62.306P	S62.332K	S62.358B	S62.511P	S62.614K	S62.640B	S62.665P	S65.510A	S66.821A
S62.307B	S62.332P	S62.358K	S62.512B	S62.614P	S62.640K	S62.666B	S65.511A	S66.822A
S62.307K	S62.333B	S62.358P	S62.512K	S62.615B	S62.640P	S62.666K	S65.512A	S66.829A
S62.307P	S62.333K	S62.359B	S62.512P	S62.615K	S62.641B	S62.666P	S65.513A	S66.921A
S62.308B	S62.333P	S62.359K	S62.513B	S62.615P	S62.641K	S62.667B	S65.514A	S66.922A
S62.308K	S62.334B	S62.359P	S62.513K	S62.616B	S62.641P	S62.667K	S65.515A	S66.929A
S62.308P	S62.334K	S62.360B	S62.513P	S62.616K	S62.642B	S62.667P	S65.516A	S68.411A
S62.309B	S62.334P	S62.360K	S62.514B	S62.616P	S62.642K	S62.668B	S65.517A	S68.412A
S62.309K	S62.335B	S62.360P	S62.514K	S62.617B	S62.642P	S62.668K	S65.518A	S68.419A
S62.309P	S62.335K	S62.361B	S62.514P	S62.617K	S62.643B	S62.668P	S65.519A	S68.421A
S62.310B	S62.335P	S62.361K	S62.515B	S62.617P	S62.643K	S62.669B	S65.590A	S68.422A
S62.310K	S62.336B	S62.361P	S62.515K	S62.618B	S62.643P	S62.669K	S65.591A	S68.429A
S62.310P	S62.336K	S62.362B	S62.515P	S62.618K	S62.644B	S62.669P	S65.592A	S68.711A
S62.311B	S62.336P	S62.362K	S62.516B	S62.618P	S62.644K	S62.90XB	S65.593A	S68.712A
S62.311K	S62.337B	S62.362P	S62.516K	S62.619B	S62.644P	S62.90XK	S65.594A	S68.719A
S62.311P	S62.337K	S62.363B	S62.516P	S62.619K	S62.645B	S62.90XP	S65.595A	S68.721A
S62.312B	S62.337P	S62.363K	S62.521B	S62.619P	S62.645K	S62.91XB	S65.596A	S68.722A
S62.312K	S62.338B	S62.363P	S62.521K	S62.620B	S62.645P	S62.91XK	S65.597A	S68.729A
S62.312P	S62.338K	S62.364B	S62.521P	S62.620K	S62.646B	S62.91XP	S65.598A	S72.001K
S62.313B	S62.338P	S62.364K	S62.522B	S62.620P	S62.646K	S62.92XB	S65.599A	S72.001M
S62.313K	S62.339B	S62.364P	S62.522K	S62.621B	S62.646P	S62.92XK	S65.801A	S72.001N
S62.313P	S62.339K	S62.365B	S62.522P	S62.621K	S62.647B	S62.92XP	S65.802A	S72.001P
S62.314B	S62.339P	S62.365K	S62.523B	S62.621P	S62.647K	S65.001A	S65.809A	S72.001Q
S62.314K	S62.340B	S62.365P	S62.523K	S62.622B	S62.647P	S65.002A	S65.811A	S72.001R
S62.314P	S62.340K	S62.366B	S62.523P	S62.622K	S62.648B	S65.009A	S65.812A	S72.002K
S62.315B	S62.340P	S62.366K	S62.524B	S62.622P	S62.648K	S65.011A	S65.819A	S72.002M
S62.315K	S62.341B	S62.366P	S62.524K	S62.623B	S62.648P	S65.012A	S65.891A	S72.002N
S62.315P	S62.341K	S62.367B	S62.524P	S62.623K	S62.649B	S65.019A	S65.892A	S72.002P
S62.316B	S62.341P	S62.367K	S62.525B	S62.623P	S62.649K	S65.091A	S65.899A	S72.002Q
S62.316K	S62.342B	S62.367P	S62.525K	S62.624B	S62.649P	S65.092A	S65.901A	S72.002R
S62.316P	S62.342K	S62.368B	S62.525P	S62.624K	S62.650B	S65.099A	S65.902A	S72.009K
S62.317B	S62.342P	S62.368K	S62.526B	S62.624P	S62.650K	S65.101A	S65.909A	S72.009M
S62.317K	S62.343B	S62.368P	S62.526K	S62.625B	S62.650P	S65.102A	S65.911A	S72.009N
S62.317P	S62.343K	S62.369B	S62.526P	S62.625K	S62.651B	S65.109A	S65.912A	S72.009P
S62.318B	S62.343P	S62.369K	S62.600B	S62.625P	S62.651K	S65.111A	S65.919A	S72.009Q
S62.318K	S62.344B	S62.369P	S62.600K	S62.626B	S62.651P	S65.112A	S65.991A	S72.009R
S62.318P	S62.344K	S62.390B	S62.600P	S62.626K	S62.652B	S65.119A	S65.992A	S72.011K
S62.319B	S62.344P	S62.390K	S62.601B	S62.626P	S62.652K	S65.191A	S65.999A	S72.011M
S62.319K	S62.345B	S62.390P	S62.601K	S62.627B	S62.652P	S65.192A	S66.021A	S72.011N
S62.319P	S62.345K	S62.391B	S62.601P	S62.627K	S62.653B	S65.199A	S66.022A	S72.011P
S62.320B	S62.345P	S62.391K	S62.602B	S62.627P	S62.653K	S65.201A	S66.029A	S72.011Q
S62.320K	S62.346B	S62.391P	S62.602K	S62.628B	S62.653P	S65.202A	S66.120A	S72.011R
S62.320P	S62.346K	S62.392B	S62.602P	S62.628K	S62.654B	S65.209A	S66.121A	S72.012K
S62.321B	S62.346P	S62.392K	S62.603B	S62.628P	S62.654K	S65.211A	S66.122A	S72.012M
S62.321K	S62.347B	S62.392P	S62.603K	S62.629B	S62.654P	S65.212A	S66.123A	S72.012N
S62.321P	S62.347K	S62.393B	S62.603P	S62.629K	S62.655B	S65.219A	S66.124A	S72.012P
S62.322B	S62.347P	S62.393K	S62.604B	S62.629P	S62.655K	S65.291A	S66.125A	S72.012Q
S62.322K	S62.348B	S62.393P	S62.604K	S62.630B	S62.655P	S65.292A	S66.126A	S72.012R
S62.322P	S62.348K	S62.394B	S62.604P	S62.630K	S62.656B	S65.299A	S66.127A	S72.019K
S62.323B	S62.348P	S62.394K	S62.605B	S62.630P	S62.656K	S65.301A	S66.128A	S72.019M
S62.323K	S62.349B	S62.394P	S62.605K	S62.631B	S62.656P	S65.302A	S66.129A	S72.019N
S62.323P	S62.349K	S62.395B	S62.605P	S62.631K	S62.657B	S65.309A	S66.221A	S72.019P

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

S72.019Q	S72.041P	S72.065N	S72.116M	S72.141K	S72.301R	S72.335Q	S72.356P	S72.409R
S72.019R	S72.041Q	S72.065P	S72.116N	S72.141M	S72.302K	S72.335R	S72.356Q	S72.411A
S72.021K	S72.041R	S72.065Q	S72.116P	S72.141N	S72.302M	S72.336K	S72.356R	S72.411K
S72.021M	S72.042K	S72.065R	S72.116Q	S72.141P	S72.302N	S72.336M	S72.361K	S72.411M
S72.021N	S72.042M	S72.066K	S72.116R	S72.141Q	S72.302P	S72.336N	S72.361M	S72.411N
S72.021P	S72.042N	S72.066M	S72.121K	S72.141R	S72.302Q	S72.336P	S72.361N	S72.411P
S72.021Q	S72.042P	S72.066N	S72.121M	S72.142K	S72.302R	S72.336Q	S72.361P	S72.411Q
S72.021R	S72.042Q	S72.066P	S72.121N	S72.142M	S72.309K	S72.336R	S72.361Q	S72.411R
S72.022K	S72.042R	S72.066Q	S72.121P	S72.142N	S72.309M	S72.341K	S72.361R	S72.412A
S72.022M	S72.043K	S72.066R	S72.121Q	S72.142P	S72.309N	S72.341M	S72.362K	S72.412K
S72.022N	S72.043M	S72.091K	S72.121R	S72.142Q	S72.309P	S72.341N	S72.362M	S72.412M
S72.022P	S72.043N	S72.091M	S72.122K	S72.142R	S72.309Q	S72.341P	S72.362N	S72.412N
S72.022Q	S72.043P	S72.091N	S72.122M	S72.143K	S72.309R	S72.341Q	S72.362P	S72.412P
S72.022R	S72.043Q	S72.091P	S72.122N	S72.143M	S72.321K	S72.341R	S72.362Q	S72.412Q
S72.023K	S72.043R	S72.091Q	S72.122P	S72.143N	S72.321M	S72.342K	S72.362R	S72.412R
S72.023M	S72.044K	S72.091R	S72.122Q	S72.143P	S72.321N	S72.342M	S72.363K	S72.413A
S72.023N	S72.044M	S72.092K	S72.122R	S72.143Q	S72.321P	S72.342N	S72.363M	S72.413K
S72.023P	S72.044N	S72.092M	S72.123K	S72.143R	S72.321Q	S72.342P	S72.363N	S72.413M
S72.023Q	S72.044P	S72.092N	S72.123M	S72.144K	S72.321R	S72.342Q	S72.363P	S72.413N
S72.023R	S72.044Q	S72.092P	S72.123N	S72.144M	S72.322K	S72.342R	S72.363Q	S72.413P
S72.024K	S72.044R	S72.092Q	S72.123P	S72.144N	S72.322M	S72.343K	S72.363R	S72.413Q
S72.024M	S72.045K	S72.092R	S72.123Q	S72.144P	S72.322N	S72.343M	S72.364K	S72.413R
S72.024N	S72.045M	S72.099K	S72.123R	S72.144Q	S72.322P	S72.343N	S72.364M	S72.414A
S72.024P	S72.045N	S72.099M	S72.124K	S72.144R	S72.322Q	S72.343P	S72.364N	S72.414K
S72.024Q	S72.045P	S72.099N	S72.124M	S72.145K	S72.322R	S72.343Q	S72.364P	S72.414M
S72.024R	S72.045Q	S72.099P	S72.124N	S72.145M	S72.323K	S72.343R	S72.364Q	S72.414N
S72.025K	S72.045R	S72.099Q	S72.124P	S72.145N	S72.323M	S72.344K	S72.364R	S72.414P
S72.025M	S72.046K	S72.099R	S72.124Q	S72.145P	S72.323N	S72.344M	S72.365K	S72.414Q
S72.025N	S72.046M	S72.101K	S72.124R	S72.145Q	S72.323P	S72.344N	S72.365M	S72.414R
S72.025P	S72.046N	S72.101M	S72.125K	S72.145R	S72.323Q	S72.344P	S72.365N	S72.415A
S72.025Q	S72.046P	S72.101N	S72.125M	S72.146K	S72.323R	S72.344Q	S72.365P	S72.415K
S72.025R	S72.046Q	S72.101P	S72.125N	S72.146M	S72.324K	S72.344R	S72.365Q	S72.415M
S72.026K	S72.046R	S72.101Q	S72.125P	S72.146N	S72.324M	S72.345K	S72.365R	S72.415N
S72.026M	S72.051K	S72.101R	S72.125Q	S72.146P	S72.324N	S72.345M	S72.366K	S72.415P
S72.026N	S72.051M	S72.102K	S72.125R	S72.146Q	S72.324P	S72.345N	S72.366M	S72.415Q
S72.026P	S72.051N	S72.102M	S72.126K	S72.146R	S72.324Q	S72.345P	S72.366N	S72.415R
S72.026Q	S72.051P	S72.102N	S72.126M	S72.21XK	S72.324R	S72.345Q	S72.366P	S72.416A
S72.026R	S72.051Q	S72.102P	S72.126N	S72.21XM	S72.325K	S72.345R	S72.366Q	S72.416K
S72.031K	S72.051R	S72.102Q	S72.126P	S72.21XN	S72.325M	S72.346K	S72.366R	S72.416M
S72.031M	S72.052K	S72.102R	S72.126Q	S72.21XP	S72.325N	S72.346M	S72.391K	S72.416N
S72.031N	S72.052M	S72.109K	S72.126R	S72.21XQ	S72.325P	S72.346N	S72.391M	S72.416P
S72.031P	S72.052N	S72.109M	S72.131K	S72.21XR	S72.325Q	S72.346P	S72.391N	S72.416Q
S72.031Q	S72.052P	S72.109N	S72.131M	S72.22XK	S72.325R	S72.346Q	S72.391P	S72.416R
S72.031R	S72.052Q	S72.109P	S72.131N	S72.22XM	S72.326K	S72.346R	S72.391Q	S72.421A
S72.032K	S72.052R	S72.109Q	S72.131P	S72.22XN	S72.326M	S72.351K	S72.391R	S72.421K
S72.032M	S72.059K	S72.109R	S72.131Q	S72.22XP	S72.326N	S72.351M	S72.392K	S72.421M
S72.032N	S72.059M	S72.111K	S72.131R	S72.22XQ	S72.326P	S72.351N	S72.392M	S72.421N
S72.032P	S72.059N	S72.111M	S72.132K	S72.22XR	S72.326Q	S72.351P	S72.392N	S72.421P
S72.032Q	S72.059P	S72.111N	S72.132M	S72.23XK	S72.326R	S72.351Q	S72.392P	S72.421Q
S72.032R	S72.059Q	S72.111P	S72.132N	S72.23XM	S72.326S	S72.351R	S72.392Q	S72.421R
S72.033K	S72.059R	S72.111Q	S72.132P	S72.23XN	S72.331M	S72.352K	S72.392R	S72.422A
S72.033M	S72.061K	S72.111R	S72.132Q	S72.23XP	S72.331N	S72.352M	S72.399K	S72.422K
S72.033N	S72.061M	S72.112K	S72.132R	S72.23XQ	S72.331P	S72.352N	S72.399M	S72.422M
S72.033P	S72.061N	S72.112M	S72.133K	S72.23XR	S72.331Q	S72.352P	S72.399N	S72.422N
S72.033Q	S72.061P	S72.112N	S72.133M	S72.24XK	S72.331R	S72.352Q	S72.399P	S72.422P
S72.033R	S72.061Q	S72.112P	S72.133N	S72.24XM	S72.332K	S72.352R	S72.399Q	S72.422Q
S72.034K	S72.061R	S72.112Q	S72.133P	S72.24XN	S72.332M	S72.353K	S72.399R	S72.422R
S72.034M	S72.062K	S72.112R	S72.133Q	S72.24XP	S72.332N	S72.353M	S72.401A	S72.423A
S72.034N	S72.062M	S72.113K	S72.133R	S72.24XQ	S72.332P	S72.353N	S72.401K	S72.423K
S72.034P	S72.062N	S72.113M	S72.134K	S72.24XR	S72.332Q	S72.353P	S72.401M	S72.423M
S72.034Q	S72.062P	S72.113N	S72.134M	S72.25XK	S72.332R	S72.353Q	S72.401N	S72.423N
S72.034R	S72.062Q	S72.113P	S72.134N	S72.25XM	S72.333K	S72.353R	S72.401P	S72.423P
S72.035K	S72.062R	S72.113Q	S72.134P	S72.25XN	S72.333M	S72.354K	S72.401Q	S72.423Q
S72.035M	S72.063K	S72.113R	S72.134Q	S72.25XP	S72.333N	S72.354M	S72.401R	S72.423R
S72.035N	S72.063M	S72.114K	S72.134R	S72.25XQ	S72.333P	S72.354N	S72.402A	S72.424A
S72.035P	S72.063N	S72.114M	S72.135K	S72.25XR	S72.333Q	S72.354P	S72.402K	S72.424K
S72.035Q	S72.063P	S72.114N	S72.135M	S72.26XK	S72.333R	S72.354Q	S72.402M	S72.424M
S72.035R	S72.063Q	S72.114P	S72.135N	S72.26XM	S72.334K	S72.354R	S72.402N	S72.424N
S72.036K	S72.063R	S72.114Q	S72.135P	S72.26XN	S72.334M	S72.355K	S72.402P	S72.424P
S72.036M	S72.064K	S72.114R	S72.135Q	S72.26XP	S72.334N	S72.355M	S72.402Q	S72.424Q
S72.036N	S72.064M	S72.115K	S72.135R	S72.26XQ	S72.334P	S72.355N	S72.402R	S72.424R
S72.036P	S72.064N	S72.115M	S72.136K	S72.26XR	S72.334Q	S72.355P	S72.409A	S72.425A
S72.036Q	S72.064P	S72.115N	S72.136M	S72.301K	S72.334R	S72.355Q	S72.409K	S72.425K
S72.036R	S72.064Q	S72.115P	S72.136N	S72.301M	S72.335K	S72.355R	S72.409M	S72.425M
S72.041K	S72.064R	S72.115Q	S72.136P	S72.301N	S72.335M	S72.356K	S72.409N	S72.425N
S72.041M	S72.065K	S72.115R	S72.136Q	S72.301P	S72.335N	S72.356M	S72.409P	S72.425P
S72.041N	S72.065M	S72.116K	S72.136R	S72.301Q	S72.335P	S72.356N	S72.409Q	S72.425Q

S72.425R	S72.444R	S72.463R	S72.91XM	S76.221A	S79.122P	S82.013B	S82.025P	S82.042C
S72.426A	S72.445A	S72.464A	S72.91XN	S76.222A	S79.129A	S82.013C	S82.025Q	S82.042K
S72.426K	S72.445K	S72.464K	S72.91XP	S76.229A	S79.129K	S82.013K	S82.025R	S82.042M
S72.426M	S72.445M	S72.464M	S72.91XQ	S76.321A	S79.129P	S82.013M	S82.026A	S82.042N
S72.426N	S72.445N	S72.464N	S72.91XR	S76.322A	S79.131A	S82.013N	S82.026B	S82.042P
S72.426P	S72.445P	S72.464P	S72.92XK	S76.329A	S79.131K	S82.013P	S82.026C	S82.042Q
S72.426Q	S72.445Q	S72.464Q	S72.92XM	S76.821A	S79.131P	S82.013Q	S82.026K	S82.042R
S72.426R	S72.445R	S72.464R	S72.92XN	S76.822A	S79.132A	S82.013R	S82.026M	S82.043A
S72.431A	S72.446A	S72.465A	S72.92XP	S76.829A	S79.132K	S82.014A	S82.026N	S82.043B
S72.431K	S72.446K	S72.465K	S72.92XQ	S76.921A	S79.132P	S82.014B	S82.026P	S82.043C
S72.431M	S72.446M	S72.465M	S72.92XR	S76.922A	S79.139A	S82.014C	S82.026Q	S82.043K
S72.431N	S72.446N	S72.465N	S73.001A	S76.929A	S79.139K	S82.014K	S82.026R	S82.043M
S72.431P	S72.446P	S72.465P	S73.002A	S77.00XA	S79.139P	S82.014M	S82.031A	S82.043N
S72.431Q	S72.446Q	S72.465Q	S73.003A	S77.01XA	S79.141A	S82.014N	S82.031B	S82.043P
S72.431R	S72.446R	S72.465R	S73.004A	S77.02XA	S79.141K	S82.014P	S82.031C	S82.043Q
S72.432A	S72.451A	S72.466A	S73.005A	S77.10XA	S79.141P	S82.014Q	S82.031K	S82.043R
S72.432K	S72.451K	S72.466K	S73.006A	S77.11XA	S79.142A	S82.014R	S82.031M	S82.044A
S72.432M	S72.451M	S72.466M	S73.011A	S77.12XA	S79.142K	S82.015A	S82.031N	S82.044B
S72.432N	S72.451N	S72.466N	S73.012A	S78.011A	S79.142P	S82.015B	S82.031P	S82.044C
S72.432P	S72.451P	S72.466P	S73.013A	S78.012A	S79.149A	S82.015C	S82.031Q	S82.044K
S72.432Q	S72.451Q	S72.466Q	S73.014A	S78.019A	S79.149K	S82.015K	S82.031R	S82.044M
S72.432R	S72.451R	S72.466R	S73.015A	S78.021A	S79.149P	S82.015M	S82.032A	S82.044N
S72.433A	S72.452A	S72.471A	S73.016A	S78.022A	S79.191A	S82.015N	S82.032B	S82.044P
S72.433K	S72.452K	S72.471K	S73.021A	S78.029A	S79.191K	S82.015P	S82.032C	S82.044Q
S72.433M	S72.452M	S72.471P	S73.022A	S78.111A	S79.191P	S82.015Q	S82.032K	S82.044R
S72.433N	S72.452N	S72.472A	S73.023A	S78.112A	S79.192A	S82.015R	S82.032M	S82.045A
S72.433P	S72.452P	S72.472K	S73.024A	S78.119A	S79.192K	S82.016A	S82.032N	S82.045B
S72.433Q	S72.452Q	S72.472P	S73.025A	S78.121A	S79.192P	S82.016B	S82.032P	S82.045C
S72.433R	S72.452R	S72.479A	S73.026A	S78.122A	S79.199A	S82.016C	S82.032Q	S82.045K
S72.434A	S72.453A	S72.479K	S73.031A	S78.129A	S79.199K	S82.016K	S82.032R	S82.045M
S72.434K	S72.453K	S72.479P	S73.032A	S78.911A	S79.199P	S82.016M	S82.033A	S82.045N
S72.434M	S72.453M	S72.491A	S73.033A	S78.912A	S82.001A	S82.016N	S82.033B	S82.045P
S72.434N	S72.453N	S72.491K	S73.034A	S78.919A	S82.001B	S82.016P	S82.033C	S82.045Q
S72.434P	S72.453P	S72.491M	S73.035A	S78.921A	S82.001C	S82.016Q	S82.033K	S82.045R
S72.434Q	S72.453Q	S72.491N	S73.036A	S78.922A	S82.001K	S82.016R	S82.033M	S82.046A
S72.434R	S72.453R	S72.491P	S73.041A	S78.929A	S82.001M	S82.021A	S82.033N	S82.046B
S72.435A	S72.454A	S72.491Q	S73.042A	S79.001K	S82.001N	S82.021B	S82.033P	S82.046C
S72.435K	S72.454K	S72.491R	S73.043A	S79.001P	S82.001P	S82.021C	S82.033Q	S82.046K
S72.435M	S72.454M	S72.492A	S73.044A	S79.002K	S82.001Q	S82.021K	S82.033R	S82.046M
S72.435N	S72.454N	S72.492K	S73.045A	S79.002P	S82.001R	S82.021M	S82.034A	S82.046N
S72.435P	S72.454P	S72.492M	S73.046A	S79.009K	S82.002A	S82.021N	S82.034B	S82.046P
S72.435Q	S72.454Q	S72.492N	S75.201A	S79.009P	S82.002B	S82.021P	S82.034C	S82.046Q
S72.435R	S72.454R	S72.492P	S75.202A	S79.011K	S82.002C	S82.021Q	S82.034K	S82.046R
S72.436A	S72.455A	S72.492Q	S75.209A	S79.011P	S82.002K	S82.021R	S82.034M	S82.091A
S72.436K	S72.455K	S72.492R	S75.211A	S79.012K	S82.002M	S82.022A	S82.034N	S82.091B
S72.436M	S72.455M	S72.499A	S75.212A	S79.012P	S82.002N	S82.022B	S82.034P	S82.091C
S72.436N	S72.455N	S72.499K	S75.219A	S79.019K	S82.002P	S82.022C	S82.034Q	S82.091K
S72.436P	S72.455P	S72.499M	S75.221A	S79.019P	S82.002Q	S82.022K	S82.034R	S82.091M
S72.436Q	S72.455Q	S72.499N	S75.222A	S79.091K	S82.002R	S82.022M	S82.035A	S82.091N
S72.436R	S72.455R	S72.499P	S75.229A	S79.091P	S82.009A	S82.022N	S82.035B	S82.091P
S72.441A	S72.456A	S72.499Q	S75.291A	S79.092K	S82.009B	S82.022P	S82.035C	S82.091Q
S72.441K	S72.456K	S72.499R	S75.292A	S79.092P	S82.009C	S82.022Q	S82.035K	S82.091R
S72.441M	S72.456M	S72.8X1K	S75.299A	S79.099K	S82.009K	S82.022R	S82.035M	S82.092A
S72.441N	S72.456N	S72.8X1M	S75.801A	S79.099P	S82.009M	S82.023A	S82.035N	S82.092B
S72.441P	S72.456P	S72.8X1N	S75.802A	S79.101A	S82.009N	S82.023B	S82.035P	S82.092C
S72.441Q	S72.456Q	S72.8X1P	S75.809A	S79.101K	S82.009P	S82.023C	S82.035Q	S82.092K
S72.441R	S72.456R	S72.8X1Q	S75.811A	S79.101P	S82.009Q	S82.023K	S82.035R	S82.092M
S72.442A	S72.461A	S72.8X1R	S75.812A	S79.102A	S82.009R	S82.023M	S82.036A	S82.092N
S72.442K	S72.461K	S72.8X2K	S75.819A	S79.102K	S82.011A	S82.023N	S82.036B	S82.092P
S72.442M	S72.461M	S72.8X2M	S75.891A	S79.102P	S82.011B	S82.023P	S82.036C	S82.092Q
S72.442N	S72.461N	S72.8X2N	S75.892A	S79.109A	S82.011C	S82.023Q	S82.036K	S82.092R
S72.442P	S72.461P	S72.8X2P	S75.899A	S79.109K	S82.011K	S82.023R	S82.036M	S82.099A
S72.442Q	S72.461Q	S72.8X2Q	S75.901A	S79.109P	S82.011M	S82.024A	S82.036N	S82.099B
S72.442R	S72.461R	S72.8X2R	S75.902A	S79.111A	S82.011N	S82.024B	S82.036P	S82.099C
S72.443A	S72.462A	S72.8X9K	S75.909A	S79.111K	S82.011P	S82.024C	S82.036Q	S82.099K
S72.443K	S72.462K	S72.8X9M	S75.911A	S79.111P	S82.011Q	S82.024K	S82.036R	S82.099M
S72.443M	S72.462M	S72.8X9N	S75.912A	S79.112A	S82.011R	S82.024M	S82.041A	S82.099N
S72.443N	S72.462N	S72.8X9P	S75.919A	S79.112K	S82.012A	S82.024N	S82.041B	S82.099P
S72.443P	S72.462P	S72.8X9Q	S75.991A	S79.112P	S82.012B	S82.024P	S82.041C	S82.099Q
S72.443Q	S72.462Q	S72.8X9R	S75.992A	S79.119A	S82.012C	S82.024Q	S82.041K	S82.099R
S72.443R	S72.462R	S72.90XK	S75.999A	S79.119K	S82.012K	S82.024R	S82.041M	S82.101A
S72.444A	S72.463A	S72.90XM	S76.021A	S79.119P	S82.012M	S82.025A	S82.041N	S82.101K
S72.444K	S72.463K	S72.90XN	S76.022A	S79.121A	S82.012N	S82.025B	S82.041P	S82.101M
S72.444M	S72.463M	S72.90XP	S76.029A	S79.121K	S82.012P	S82.025C	S82.041Q	S82.101N
S72.444N	S72.463N	S72.90XQ	S76.121A	S79.121P	S82.012Q	S82.025K	S82.041R	S82.101P
S72.444P	S72.463P	S72.90XR	S76.122A	S79.122A	S82.012R	S82.025M	S82.042A	S82.101Q
S72.444Q	S72.463Q	S72.91XK	S76.129A	S79.122K	S82.013A	S82.025N	S82.042B	S82.101R

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

S82.102A	S82.124A	S82.143A	S82.169K	S82.225Q	S82.244Q	S82.263Q	S82.391B	S82.426R
S82.102K	S82.124K	S82.143K	S82.169P	S82.225R	S82.244R	S82.263R	S82.391C	S82.431K
S82.102M	S82.124M	S82.143M	S82.191A	S82.226A	S82.245A	S82.264A	S82.391K	S82.431M
S82.102N	S82.124N	S82.143N	S82.191K	S82.226K	S82.245K	S82.264K	S82.391M	S82.431N
S82.102P	S82.124P	S82.143P	S82.191M	S82.226M	S82.245M	S82.264M	S82.391N	S82.431P
S82.102Q	S82.124Q	S82.143Q	S82.191N	S82.226N	S82.245N	S82.264N	S82.391P	S82.431Q
S82.102R	S82.124R	S82.143R	S82.191P	S82.226P	S82.245P	S82.264P	S82.391Q	S82.431R
S82.109A	S82.125A	S82.144A	S82.191Q	S82.226Q	S82.245Q	S82.264Q	S82.391R	S82.432K
S82.109K	S82.125K	S82.144K	S82.191R	S82.226R	S82.245R	S82.264R	S82.392B	S82.432M
S82.109M	S82.125M	S82.144M	S82.192A	S82.231A	S82.246A	S82.265A	S82.392C	S82.432N
S82.109N	S82.125N	S82.144N	S82.192K	S82.231K	S82.246K	S82.265K	S82.392K	S82.432P
S82.109P	S82.125P	S82.144P	S82.192M	S82.231M	S82.246M	S82.265M	S82.392M	S82.432Q
S82.109Q	S82.125Q	S82.144Q	S82.192N	S82.231N	S82.246N	S82.265N	S82.392N	S82.432R
S82.109R	S82.125R	S82.144R	S82.192P	S82.231P	S82.246P	S82.265P	S82.392P	S82.433K
S82.111A	S82.126A	S82.145A	S82.192Q	S82.231Q	S82.246Q	S82.265Q	S82.392Q	S82.433M
S82.111K	S82.126K	S82.145K	S82.192R	S82.231R	S82.246R	S82.265R	S82.392R	S82.433N
S82.111M	S82.126M	S82.145M	S82.199A	S82.232A	S82.251A	S82.266A	S82.399B	S82.433P
S82.111N	S82.126N	S82.145N	S82.199K	S82.232K	S82.251K	S82.266K	S82.399C	S82.433Q
S82.111P	S82.126P	S82.145P	S82.199M	S82.232M	S82.251M	S82.266M	S82.399K	S82.433R
S82.111Q	S82.126Q	S82.145Q	S82.199N	S82.232N	S82.251N	S82.266N	S82.399M	S82.434K
S82.111R	S82.126R	S82.145R	S82.199P	S82.232P	S82.251P	S82.266P	S82.399N	S82.434M
S82.112A	S82.131A	S82.146A	S82.199Q	S82.232Q	S82.251Q	S82.266Q	S82.399P	S82.434N
S82.112K	S82.131K	S82.146K	S82.199R	S82.232R	S82.251R	S82.266R	S82.399Q	S82.434P
S82.112M	S82.131M	S82.146M	S82.201A	S82.233A	S82.252A	S82.291A	S82.399R	S82.434Q
S82.112N	S82.131N	S82.146N	S82.201K	S82.233K	S82.252K	S82.291K	S82.401K	S82.434R
S82.112P	S82.131P	S82.146P	S82.201M	S82.233M	S82.252M	S82.291M	S82.401M	S82.435K
S82.112Q	S82.131Q	S82.146Q	S82.201N	S82.233N	S82.252N	S82.291N	S82.401N	S82.435M
S82.112R	S82.131R	S82.146R	S82.201P	S82.233P	S82.252P	S82.291P	S82.401P	S82.435N
S82.113A	S82.132A	S82.151A	S82.201Q	S82.233Q	S82.252Q	S82.291Q	S82.401Q	S82.435P
S82.113K	S82.132K	S82.151K	S82.201R	S82.233R	S82.252R	S82.291R	S82.401R	S82.435Q
S82.113M	S82.132M	S82.151M	S82.202A	S82.234A	S82.253A	S82.292A	S82.402K	S82.435R
S82.113N	S82.132N	S82.151N	S82.202K	S82.234K	S82.253K	S82.292K	S82.402M	S82.436K
S82.113P	S82.132P	S82.151P	S82.202M	S82.234M	S82.253M	S82.292M	S82.402N	S82.436M
S82.113Q	S82.132Q	S82.151Q	S82.202N	S82.234N	S82.253N	S82.292N	S82.402P	S82.436N
S82.113R	S82.132R	S82.151R	S82.202P	S82.234P	S82.253P	S82.292P	S82.402Q	S82.436P
S82.114A	S82.133A	S82.152A	S82.202Q	S82.234Q	S82.253Q	S82.292Q	S82.402R	S82.436Q
S82.114K	S82.133K	S82.152K	S82.202R	S82.234R	S82.253R	S82.292R	S82.402K	S82.436R
S82.114M	S82.133M	S82.152M	S82.209A	S82.235A	S82.254A	S82.299A	S82.409M	S82.441K
S82.114N	S82.133N	S82.152N	S82.209K	S82.235K	S82.254K	S82.299K	S82.409N	S82.441M
S82.114P	S82.133P	S82.152P	S82.209M	S82.235M	S82.254M	S82.299M	S82.409P	S82.441N
S82.114Q	S82.133Q	S82.152Q	S82.209N	S82.235N	S82.254N	S82.299N	S82.409Q	S82.441P
S82.114R	S82.133R	S82.152R	S82.209P	S82.235P	S82.254P	S82.299P	S82.409R	S82.441Q
S82.115A	S82.134A	S82.153A	S82.209Q	S82.235Q	S82.254Q	S82.299Q	S82.421K	S82.441R
S82.115K	S82.134K	S82.153K	S82.209R	S82.235R	S82.254R	S82.299R	S82.421M	S82.442K
S82.115M	S82.134M	S82.153M	S82.221A	S82.236A	S82.255A	S82.301B	S82.421N	S82.442M
S82.115N	S82.134N	S82.153N	S82.221K	S82.236K	S82.255K	S82.301C	S82.421P	S82.442N
S82.115P	S82.134P	S82.153P	S82.221M	S82.236M	S82.255M	S82.301K	S82.421Q	S82.442P
S82.115Q	S82.134Q	S82.153Q	S82.221N	S82.236N	S82.255N	S82.301M	S82.421R	S82.442Q
S82.115R	S82.134R	S82.153R	S82.221P	S82.236P	S82.255P	S82.301N	S82.422K	S82.442R
S82.116A	S82.135A	S82.154A	S82.221Q	S82.236Q	S82.255Q	S82.301P	S82.422M	S82.443K
S82.116K	S82.135K	S82.154K	S82.221R	S82.236R	S82.255R	S82.301Q	S82.422N	S82.443M
S82.116M	S82.135M	S82.154M	S82.222A	S82.241A	S82.256A	S82.301R	S82.422P	S82.443N
S82.116N	S82.135N	S82.154N	S82.222K	S82.241K	S82.256K	S82.302B	S82.422Q	S82.443P
S82.116P	S82.135P	S82.154P	S82.222M	S82.241M	S82.256M	S82.302C	S82.422R	S82.443Q
S82.116Q	S82.135Q	S82.154Q	S82.222N	S82.241N	S82.256N	S82.302K	S82.423K	S82.443R
S82.116R	S82.135R	S82.154R	S82.222P	S82.241P	S82.256P	S82.302M	S82.423M	S82.444K
S82.121A	S82.136A	S82.155A	S82.222Q	S82.241Q	S82.256Q	S82.302N	S82.423N	S82.444M
S82.121K	S82.136K	S82.155K	S82.222R	S82.241R	S82.256R	S82.302P	S82.423P	S82.444N
S82.121M	S82.136M	S82.155M	S82.223A	S82.242A	S82.261A	S82.302Q	S82.423Q	S82.444P
S82.121N	S82.136N	S82.155N	S82.223K	S82.242K	S82.261K	S82.302R	S82.423R	S82.444Q
S82.121P	S82.136P	S82.155P	S82.223M	S82.242M	S82.261M	S82.309B	S82.424K	S82.444R
S82.121Q	S82.136Q	S82.155Q	S82.223N	S82.242N	S82.261N	S82.309C	S82.424M	S82.445K
S82.121R	S82.136R	S82.155R	S82.223P	S82.242P	S82.261P	S82.309K	S82.424N	S82.445M
S82.122A	S82.141A	S82.156A	S82.223Q	S82.242Q	S82.261Q	S82.309M	S82.424P	S82.445N
S82.122K	S82.141K	S82.156K	S82.223R	S82.242R	S82.261R	S82.309N	S82.424Q	S82.445P
S82.122M	S82.141M	S82.156M	S82.224A	S82.243A	S82.262A	S82.309P	S82.424R	S82.445Q
S82.122N	S82.141N	S82.156N	S82.224K	S82.243K	S82.262K	S82.309Q	S82.425K	S82.445R
S82.122P	S82.141P	S82.156P	S82.224M	S82.243M	S82.262M	S82.309R	S82.425M	S82.446K
S82.122Q	S82.141Q	S82.156Q	S82.224N	S82.243N	S82.262N	S82.311A	S82.425N	S82.446M
S82.122R	S82.141R	S82.156R	S82.224P	S82.243P	S82.262P	S82.311K	S82.425P	S82.446N
S82.123A	S82.142A	S82.161A	S82.224Q	S82.243Q	S82.262Q	S82.311P	S82.425Q	S82.446P
S82.123K	S82.142K	S82.161K	S82.224R	S82.243R	S82.262R	S82.312A	S82.425R	S82.446Q
S82.123M	S82.142M	S82.161P	S82.225A	S82.244A	S82.263A	S82.312K	S82.426K	S82.446R
S82.123N	S82.142N	S82.162A	S82.225K	S82.244K	S82.263K	S82.312P	S82.426M	S82.451K
S82.123P	S82.142P	S82.162K	S82.225M	S82.244M	S82.263M	S82.319A	S82.426N	S82.451M
S82.123Q	S82.142Q	S82.162P	S82.225N	S82.244N	S82.263N	S82.319K	S82.426P	S82.451N
S82.123R	S82.142R	S82.169A	S82.225P	S82.244P	S82.263P	S82.319P	S82.426Q	S82.451P

S82.451Q	S82.492P	S82.63XN	S82.843M	S82.861K	S82.876C	S85.172A	S88.121A	S89.122K
S82.451R	S82.492Q	S82.63XP	S82.843N	S82.861M	S82.876K	S85.179A	S88.122A	S89.122P
S82.452K	S82.492R	S82.63XQ	S82.843P	S82.861N	S82.876M	S85.181A	S88.129A	S89.129K
S82.452M	S82.499K	S82.63XR	S82.843Q	S82.861P	S82.876N	S85.182A	S88.911A	S89.129P
S82.452N	S82.499M	S82.64XB	S82.843R	S82.861Q	S82.876P	S85.189A	S88.912A	S89.131K
S82.452P	S82.499N	S82.64XC	S82.844B	S82.861R	S82.876Q	S85.201A	S88.919A	S89.131P
S82.452Q	S82.499P	S82.64XK	S82.844C	S82.862K	S82.876R	S85.202A	S88.921A	S89.132K
S82.452R	S82.499Q	S82.64XM	S82.844K	S82.862M	S82.891B	S85.209A	S88.922A	S89.132P
S82.453K	S82.499R	S82.64XN	S82.844M	S82.862N	S82.891C	S85.211A	S88.929A	S89.139K
S82.453M	S82.51XB	S82.64XP	S82.844N	S82.862P	S82.891K	S85.212A	S89.001A	S89.139P
S82.453N	S82.51XC	S82.64XQ	S82.844P	S82.862Q	S82.891M	S85.219A	S89.001K	S89.141K
S82.453P	S82.51XK	S82.64XR	S82.844Q	S82.862R	S82.891N	S85.291A	S89.001P	S89.141P
S82.453Q	S82.51XM	S82.65XB	S82.844R	S82.863K	S82.891P	S85.292A	S89.002A	S89.142K
S82.453R	S82.51XN	S82.65XC	S82.845B	S82.863M	S82.891Q	S85.299A	S89.002K	S89.142P
S82.454K	S82.51XP	S82.65XK	S82.845C	S82.863N	S82.891R	S85.301A	S89.002P	S89.149K
S82.454M	S82.51XQ	S82.65XM	S82.845K	S82.863P	S82.892B	S85.302A	S89.009A	S89.149P
S82.454N	S82.51XR	S82.65XN	S82.845M	S82.863Q	S82.892C	S85.309A	S89.009K	S89.191K
S82.454P	S82.52XB	S82.65XP	S82.845N	S82.863R	S82.892K	S85.311A	S89.009P	S89.191P
S82.454Q	S82.52XC	S82.65XQ	S82.845P	S82.864K	S82.892M	S85.312A	S89.011A	S89.192K
S82.454R	S82.52XK	S82.65XR	S82.845Q	S82.864M	S82.892N	S85.319A	S89.011K	S89.192P
S82.455K	S82.52XM	S82.66XB	S82.845R	S82.864N	S82.892P	S85.391A	S89.011P	S89.199K
S82.455M	S82.52XN	S82.66XC	S82.846B	S82.864P	S82.892Q	S85.392A	S89.012A	S89.199P
S82.455N	S82.52XP	S82.66XK	S82.846C	S82.864Q	S82.892R	S85.399A	S89.012K	S89.201K
S82.455P	S82.52XQ	S82.66XM	S82.846K	S82.864R	S82.899B	S85.401A	S89.012P	S89.201P
S82.455Q	S82.52XR	S82.66XN	S82.846M	S82.865K	S82.899C	S85.402A	S89.019A	S89.202K
S82.455R	S82.53XB	S82.66XP	S82.846N	S82.865M	S82.899K	S85.409A	S89.019K	S89.202P
S82.456K	S82.53XC	S82.66XQ	S82.846P	S82.865N	S82.899M	S85.411A	S89.019P	S89.209K
S82.456M	S82.53XK	S82.66XR	S82.846Q	S82.865P	S82.899N	S85.412A	S89.021A	S89.209P
S82.456N	S82.53XM	S82.811K	S82.846R	S82.865Q	S82.899P	S85.419A	S89.021K	S89.211K
S82.456P	S82.53XN	S82.811P	S82.851B	S82.865R	S82.899Q	S85.491A	S89.021P	S89.211P
S82.456Q	S82.53XP	S82.812K	S82.851C	S82.866K	S82.899R	S85.492A	S89.022A	S89.212K
S82.456R	S82.53XQ	S82.812P	S82.851K	S82.866M	S82.90XB	S85.499A	S89.022K	S89.212P
S82.461K	S82.53XR	S82.819K	S82.851M	S82.866N	S82.90XC	S85.801A	S89.022P	S89.219K
S82.461M	S82.54XB	S82.819P	S82.851N	S82.866P	S82.90XK	S85.802A	S89.029A	S89.219P
S82.461N	S82.54XC	S82.821K	S82.851P	S82.866Q	S82.90XM	S85.809A	S89.029K	S89.221K
S82.461P	S82.54XK	S82.821P	S82.851Q	S82.866R	S82.90XN	S85.811A	S89.029P	S89.221P
S82.461Q	S82.54XM	S82.822K	S82.851R	S82.871B	S82.90XP	S85.812A	S89.031A	S89.222K
S82.461R	S82.54XN	S82.822P	S82.852B	S82.871C	S82.90XR	S85.819A	S89.031K	S89.222P
S82.462K	S82.54XP	S82.829K	S82.852C	S82.871K	S82.90XB	S85.891A	S89.031P	S89.229K
S82.462M	S82.54XQ	S82.829P	S82.852K	S82.871M	S82.91XB	S85.892A	S89.032A	S89.229P
S82.462N	S82.54XR	S82.831K	S82.852M	S82.871N	S82.91XC	S85.899A	S89.032K	S89.291K
S82.462P	S82.55XB	S82.831M	S82.852N	S82.871P	S82.91XK	S85.901A	S89.032P	S89.291P
S82.462Q	S82.55XC	S82.831N	S82.852P	S82.871Q	S82.91XM	S85.902A	S89.039A	S89.292K
S82.462R	S82.55XK	S82.831P	S82.852Q	S82.871R	S82.91XN	S85.909A	S89.039K	S89.292P
S82.463K	S82.55XM	S82.831Q	S82.852R	S82.872B	S82.91XP	S85.911A	S89.039P	S89.299K
S82.463M	S82.55XN	S82.831R	S82.853B	S82.872C	S82.91XQ	S85.912A	S89.041A	S89.299P
S82.463N	S82.55XP	S82.832K	S82.853C	S82.872K	S82.91XR	S85.919A	S89.041K	S89.301K
S82.463P	S82.55XQ	S82.832M	S82.853K	S82.872M	S82.92XB	S85.991A	S89.041P	S89.301P
S82.463Q	S82.55XR	S82.832N	S82.853M	S82.872N	S82.92XC	S85.992A	S89.042A	S89.302K
S82.463R	S82.56XB	S82.832P	S82.853N	S82.872P	S82.92XK	S85.999A	S89.042K	S89.302P
S82.464K	S82.56XC	S82.832Q	S82.853P	S82.872Q	S82.92XM	S86.021A	S89.042P	S89.309K
S82.464M	S82.56XK	S82.832R	S82.853Q	S82.872R	S82.92XN	S86.022A	S89.049A	S89.309P
S82.464N	S82.56XM	S82.839K	S82.853R	S82.873B	S82.92XP	S86.029A	S89.049K	S89.311K
S82.464P	S82.56XN	S82.839M	S82.854B	S82.873C	S82.92XQ	S86.121A	S89.049P	S89.311P
S82.464Q	S82.56XP	S82.839N	S82.854C	S82.873K	S82.92XR	S86.122A	S89.091A	S89.312K
S82.464R	S82.56XQ	S82.839P	S82.854K	S82.873M	S85.101A	S86.129A	S89.091K	S89.312P
S82.465K	S82.56XR	S82.839Q	S82.854M	S82.873N	S85.102A	S86.221A	S89.091P	S89.319K
S82.465M	S82.61XB	S82.839R	S82.854N	S82.873P	S85.109A	S86.222A	S89.092A	S89.319P
S82.465N	S82.61XC	S82.841B	S82.854P	S82.873Q	S85.111A	S86.229A	S89.092K	S89.321K
S82.465P	S82.61XK	S82.841C	S82.854Q	S82.873R	S85.112A	S86.321A	S89.092P	S89.321P
S82.465Q	S82.61XM	S82.841K	S82.854R	S82.874B	S85.119A	S86.322A	S89.099A	S89.322K
S82.465R	S82.61XN	S82.841M	S82.855B	S82.874C	S85.121A	S86.329A	S89.099K	S89.322P
S82.466K	S82.61XP	S82.841N	S82.855C	S82.874K	S85.122A	S86.821A	S89.099P	S89.329K
S82.466M	S82.61XQ	S82.841P	S82.855K	S82.874M	S85.129A	S86.822A	S89.101K	S89.329P
S82.466N	S82.61XR	S82.841Q	S82.855M	S82.874N	S85.131A	S86.829A	S89.101P	S89.391K
S82.466P	S82.62XB	S82.841R	S82.855N	S82.874P	S85.132A	S86.921A	S89.102K	S89.391P
S82.466Q	S82.62XC	S82.842B	S82.855P	S82.874Q	S85.139A	S86.922A	S89.102P	S89.392K
S82.466R	S82.62XK	S82.842C	S82.855Q	S82.874R	S85.141A	S86.929A	S89.109K	S89.392P
S82.491K	S82.62XM	S82.842K	S82.855R	S82.875B	S85.142A	S88.011A	S89.109P	S89.399K
S82.491M	S82.62XN	S82.842M	S82.856B	S82.875C	S85.149A	S88.012A	S89.111K	S89.399P
S82.491N	S82.62XP	S82.842N	S82.856C	S82.875K	S85.151A	S88.019A	S89.111P	S92.001B
S82.491P	S82.62XQ	S82.842P	S82.856K	S82.875M	S85.152A	S88.021A	S89.112K	S92.001K
S82.491Q	S82.62XR	S82.842Q	S82.856M	S82.875N	S85.159A	S88.022A	S89.112P	S92.001P
S82.491R	S82.63XB	S82.842R	S82.856N	S82.875P	S85.161A	S88.029A	S89.119K	S92.002B
S82.492K	S82.63XC	S82.843B	S82.856P	S82.875Q	S85.162A	S88.111A	S89.119P	S92.002K
S82.492M	S82.63XK	S82.843C	S82.856Q	S82.875R	S85.169A	S88.112A	S89.121K	S92.002P
S82.492N	S82.63XM	S82.843K	S82.856R	S82.876B	S85.171A	S88.119A	S89.121P	S92.009B

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

S92.009K	S92.052B	S92.126P	S92.212K	S92.254B	S92.342P	S92.503K	S95.011A	T17.410A
S92.009P	S92.052K	S92.131B	S92.212P	S92.254K	S92.343B	S92.503P	S95.012A	T17.418A
S92.011B	S92.052P	S92.131K	S92.213B	S92.254P	S92.343K	S92.504K	S95.019A	T17.420A
S92.011K	S92.053B	S92.131P	S92.213K	S92.255B	S92.343P	S92.504P	S95.091A	T17.428A
S92.011P	S92.053K	S92.132B	S92.213P	S92.255K	S92.344B	S92.505K	S95.092A	T17.490A
S92.012B	S92.053P	S92.132K	S92.214B	S92.255P	S92.344K	S92.505P	S95.099A	T17.498A
S92.012K	S92.054B	S92.132P	S92.214K	S92.256B	S92.344P	S92.506K	S95.101A	T17.500A
S92.012P	S92.054K	S92.133B	S92.214P	S92.256K	S92.345B	S92.506P	S95.102A	T17.508A
S92.013B	S92.054P	S92.133K	S92.215B	S92.256P	S92.345K	S92.511K	S95.109A	T17.510A
S92.013K	S92.055B	S92.133P	S92.215K	S92.301B	S92.345P	S92.511P	S95.111A	T17.518A
S92.013P	S92.055K	S92.134B	S92.215P	S92.301K	S92.346B	S92.512K	S95.112A	T17.520A
S92.014B	S92.055P	S92.134K	S92.216B	S92.301P	S92.346K	S92.512P	S95.119A	T17.528A
S92.014K	S92.056B	S92.134P	S92.216K	S92.302B	S92.346P	S92.513K	S95.191A	T17.590A
S92.014P	S92.056K	S92.135B	S92.216P	S92.302K	S92.351B	S92.513P	S95.192A	T17.598A
S92.015B	S92.056P	S92.135K	S92.221B	S92.302P	S92.351K	S92.514K	S95.199A	T17.800A
S92.015K	S92.061B	S92.135P	S92.221K	S92.309B	S92.351P	S92.514P	S95.201A	T17.808A
S92.015P	S92.061K	S92.136B	S92.221P	S92.309K	S92.352B	S92.515K	S95.202A	T17.810A
S92.016B	S92.061P	S92.136K	S92.222B	S92.309P	S92.352K	S92.515P	S95.209A	T17.818A
S92.016K	S92.062B	S92.136P	S92.222K	S92.311B	S92.352P	S92.516K	S95.211A	T17.820A
S92.016P	S92.062K	S92.141B	S92.222P	S92.311K	S92.353B	S92.516P	S95.212A	T17.828A
S92.021B	S92.062P	S92.141K	S92.223B	S92.311P	S92.353K	S92.521K	S95.219A	T17.890A
S92.021K	S92.063B	S92.141P	S92.223K	S92.312B	S92.353P	S92.521P	S95.291A	T17.898A
S92.021P	S92.063K	S92.142B	S92.223P	S92.312K	S92.354B	S92.522K	S95.292A	T20.30XA
S92.022B	S92.063P	S92.142K	S92.224B	S92.312P	S92.354K	S92.522P	S95.299A	T20.311A
S92.022K	S92.064B	S92.142P	S92.224K	S92.313B	S92.354P	S92.523K	S95.801A	T20.312A
S92.022P	S92.064K	S92.143B	S92.224P	S92.313K	S92.355B	S92.523P	S95.802A	T20.319A
S92.023B	S92.064P	S92.143K	S92.225B	S92.313P	S92.355K	S92.524K	S95.809A	T20.32XA
S92.023K	S92.065B	S92.143P	S92.225K	S92.314B	S92.355P	S92.524P	S95.811A	T20.33XA
S92.023P	S92.065K	S92.144B	S92.225P	S92.314K	S92.356B	S92.525K	S95.812A	T20.34XA
S92.024B	S92.065P	S92.144K	S92.226B	S92.314P	S92.356K	S92.525P	S95.819A	T20.35XA
S92.024K	S92.066B	S92.144P	S92.226K	S92.315B	S92.356P	S92.526K	S95.891A	T20.36XA
S92.024P	S92.066K	S92.145B	S92.226P	S92.315K	S92.401K	S92.526P	S95.892A	T20.37XA
S92.025B	S92.066P	S92.145K	S92.231B	S92.315P	S92.401P	S92.531K	S95.899A	T20.39XA
S92.025K	S92.101B	S92.145P	S92.231K	S92.316B	S92.402K	S92.531P	S95.901A	T20.70XA
S92.025P	S92.101K	S92.146B	S92.231P	S92.316K	S92.402P	S92.532K	S95.902A	T20.711A
S92.026B	S92.101P	S92.146K	S92.232B	S92.316P	S92.403K	S92.532P	S95.909A	T20.712A
S92.026K	S92.102B	S92.146P	S92.232K	S92.321B	S92.403P	S92.533K	S95.911A	T20.719A
S92.026P	S92.102K	S92.151B	S92.232P	S92.321K	S92.404K	S92.533P	S95.912A	T20.72XA
S92.031B	S92.102P	S92.151K	S92.233B	S92.321P	S92.404P	S92.534K	S95.919A	T20.73XA
S92.031K	S92.109B	S92.151P	S92.233K	S92.322B	S92.405K	S92.534P	S95.991A	T20.74XA
S92.031P	S92.109K	S92.152B	S92.233P	S92.322K	S92.405P	S92.535K	S95.992A	T20.75XA
S92.032B	S92.109P	S92.152K	S92.234B	S92.322P	S92.406K	S92.535P	S95.999A	T20.76XA
S92.032K	S92.111B	S92.152P	S92.234K	S92.323B	S92.406P	S92.536K	S96.021A	T20.77XA
S92.032P	S92.111K	S92.153B	S92.234P	S92.323K	S92.411K	S92.536P	S96.022A	T20.79XA
S92.033B	S92.111P	S92.153K	S92.235B	S92.323P	S92.411P	S92.591K	S96.029A	T21.30XA
S92.033K	S92.112B	S92.153P	S92.235K	S92.324B	S92.412K	S92.591P	S96.121A	T21.31XA
S92.033P	S92.112K	S92.154B	S92.235P	S92.324K	S92.412P	S92.592K	S96.122A	T21.32XA
S92.034B	S92.112P	S92.154K	S92.236B	S92.324P	S92.413K	S92.592P	S96.129A	T21.33XA
S92.034K	S92.113B	S92.154P	S92.236K	S92.325B	S92.413P	S92.599K	S96.221A	T21.34XA
S92.034P	S92.113K	S92.155B	S92.236P	S92.325K	S92.414K	S92.599P	S96.222A	T21.35XA
S92.035B	S92.113P	S92.155K	S92.241B	S92.325P	S92.414P	S92.811B	S96.229A	T21.36XA
S92.035K	S92.114B	S92.155P	S92.241K	S92.326B	S92.415K	S92.811K	S96.821A	T21.37XA
S92.035P	S92.114K	S92.156B	S92.241P	S92.326K	S92.415P	S92.811P	S96.822A	T21.39XA
S92.036B	S92.114P	S92.156K	S92.242B	S92.326P	S92.416K	S92.812B	S96.829A	T21.70XA
S92.036K	S92.115B	S92.156P	S92.242K	S92.331B	S92.416P	S92.812K	S96.921A	T21.71XA
S92.036P	S92.115K	S92.191B	S92.242P	S92.331K	S92.421K	S92.812P	S96.922A	T21.72XA
S92.041B	S92.115P	S92.191K	S92.243B	S92.331P	S92.421P	S92.819B	S96.929A	T21.73XA
S92.041K	S92.116B	S92.191P	S92.243K	S92.332B	S92.422K	S92.819K	S98.011A	T21.74XA
S92.041P	S92.116K	S92.192B	S92.243P	S92.332K	S92.422P	S92.819P	S98.012A	T21.75XA
S92.042B	S92.116P	S92.192K	S92.244B	S92.332P	S92.423K	S92.901B	S98.019A	T21.76XA
S92.042K	S92.121B	S92.192P	S92.244K	S92.333B	S92.423P	S92.901K	S98.021A	T21.77XA
S92.042P	S92.121K	S92.199B	S92.244P	S92.333K	S92.424K	S92.901P	S98.022A	T21.79XA
S92.043B	S92.121P	S92.199K	S92.245B	S92.333P	S92.424P	S92.902B	S98.029A	T22.30XA
S92.043K	S92.122B	S92.199P	S92.245K	S92.334B	S92.425K	S92.902K	S98.311A	T22.311A
S92.043P	S92.122K	S92.201B	S92.245P	S92.334K	S92.425P	S92.902P	S98.312A	T22.312A
S92.044B	S92.122P	S92.201K	S92.246B	S92.334P	S92.426K	S92.909B	S98.319A	T22.319A
S92.044K	S92.123B	S92.201P	S92.246K	S92.335B	S92.426P	S92.909K	S98.321A	T22.321A
S92.044P	S92.123K	S92.202B	S92.246P	S92.335K	S92.491K	S92.909P	S98.322A	T22.322A
S92.045B	S92.123P	S92.202K	S92.251B	S92.335P	S92.491P	S92.911K	S98.329A	T22.329A
S92.045K	S92.124B	S92.202P	S92.251K	S92.336B	S92.492K	S92.911P	S98.911A	T22.331A
S92.045P	S92.124K	S92.209B	S92.251P	S92.336K	S92.492P	S92.912K	S98.912A	T22.332A
S92.046B	S92.124P	S92.209K	S92.252B	S92.336P	S92.499K	S92.912P	S98.919A	T22.339A
S92.046K	S92.125B	S92.209P	S92.252K	S92.341B	S92.499P	S92.919K	S98.921A	T22.341A
S92.046P	S92.125K	S92.211B	S92.252P	S92.341K	S92.501K	S92.919P	S98.922A	T22.342A
S92.051B	S92.125P	S92.211K	S92.253B	S92.341P	S92.501P	S95.001A	S98.929A	T22.349A
S92.051K	S92.126B	S92.211P	S92.253K	S92.342B	S92.502K	S95.002A	T17.400A	T22.351A
S92.051P	S92.126K	S92.212B	S92.253P	S92.342K	S92.502P	S95.009A	T17.408A	T22.352A

T22.359A	T23.771A	T28.7XXA	T34.539A	T74.92XA	T81.42XA	T82.198A	T82.856A	T84.018A
T22.361A	T23.772A	T31.10	T34.60XA	T75.1XXA	T81.43XA	T82.199A	T82.857A	T84.019A
T22.362A	T23.779A	T31.11	T34.61XA	T76.01XA	T81.44XA	T82.211A	T82.858A	T84.020A
T22.369A	T23.791A	T31.20	T34.62XA	T76.02XA	T81.49XA	T82.212A	T82.867A	T84.021A
T22.391A	T23.792A	T31.30	T34.70XA	T76.11XA	T81.500A	T82.213A	T82.868A	T84.022A
T22.392A	T23.799A	T31.40	T34.71XA	T76.12XA	T81.501A	T82.218A	T82.897A	T84.023A
T22.399A	T24.301A	T31.50	T34.72XA	T76.21XA	T81.502A	T82.221A	T82.898A	T84.028A
T22.70XA	T24.302A	T31.60	T34.811A	T76.22XA	T81.503A	T82.222A	T82.9XXA	T84.029A
T22.711A	T24.309A	T31.70	T34.812A	T76.32XA	T81.504A	T82.223A	T83.010A	T84.030A
T22.712A	T24.311A	T31.80	T34.819A	T76.51XA	T81.505A	T82.228A	T83.020A	T84.031A
T22.719A	T24.312A	T31.90	T34.821A	T76.52XA	T81.506A	T82.310A	T83.030A	T84.032A
T22.721A	T24.319A	T32.10	T34.822A	T76.61XA	T81.507A	T82.311A	T83.090A	T84.033A
T22.722A	T24.321A	T32.11	T34.829A	T76.62XA	T81.508A	T82.312A	T83.110A	T84.038A
T22.729A	T24.322A	T32.20	T34.831A	T76.91XA	T81.509A	T82.318A	T83.111A	T84.039A
T22.731A	T24.329A	T32.30	T34.832A	T76.92XA	T81.510A	T82.319A	T83.112A	T84.050A
T22.732A	T24.331A	T32.40	T34.839A	T78.00XA	T81.511A	T82.320A	T83.113A	T84.051A
T22.739A	T24.332A	T32.50	T34.90XA	T78.01XA	T81.512A	T82.321A	T83.118A	T84.052A
T22.741A	T24.339A	T32.60	T34.99XA	T78.02XA	T81.513A	T82.322A	T83.120A	T84.053A
T22.742A	T24.391A	T32.70	T67.01XA	T78.03XA	T81.514A	T82.328A	T83.121A	T84.058A
T22.749A	T24.392A	T32.80	T67.02XA	T78.04XA	T81.515A	T82.329A	T83.122A	T84.059A
T22.751A	T24.399A	T32.90	T67.09XA	T78.05XA	T81.516A	T82.330A	T83.123A	T84.060A
T22.752A	T24.701A	T33.011A	T69.021A	T78.06XA	T81.517A	T82.331A	T83.128A	T84.061A
T22.759A	T24.702A	T33.012A	T69.022A	T78.07XA	T81.518A	T82.332A	T83.190A	T84.062A
T22.761A	T24.709A	T33.019A	T69.029A	T78.08XA	T81.519A	T82.338A	T83.191A	T84.063A
T22.762A	T24.711A	T33.02XA	T70.3XXA	T78.09XA	T81.520A	T82.339A	T83.192A	T84.068A
T22.769A	T24.712A	T33.09XA	T71.111A	T78.2XXA	T81.521A	T82.390A	T83.193A	T84.069A
T22.791A	T24.719A	T33.1XXA	T71.112A	T79.2XXA	T81.522A	T82.391A	T83.198A	T84.090A
T22.792A	T24.721A	T33.2XXA	T71.113A	T79.7XXA	T81.523A	T82.392A	T83.21XA	T84.091A
T22.799A	T24.722A	T33.3XXA	T71.114A	T79.A0XA	T81.524A	T82.398A	T83.22XA	T84.092A
T23.301A	T24.729A	T33.40XA	T71.121A	T79.A11A	T81.525A	T82.399A	T83.23XA	T84.093A
T23.302A	T24.731A	T33.41XA	T71.122A	T79.A12A	T81.526A	T82.41XA	T83.24XA	T84.098A
T23.309A	T24.732A	T33.42XA	T71.123A	T79.A19A	T81.527A	T82.42XA	T83.25XA	T84.099A
T23.311A	T24.739A	T33.511A	T71.124A	T79.A21A	T81.528A	T82.43XA	T83.29XA	T84.110A
T23.312A	T24.791A	T33.512A	T71.131A	T79.A22A	T81.529A	T82.49XA	T83.410A	T84.111A
T23.319A	T24.792A	T33.519A	T71.132A	T79.A29A	T81.530A	T82.510A	T83.411A	T84.112A
T23.321A	T24.799A	T33.521A	T71.133A	T79.A3XA	T81.531A	T82.511A	T83.418A	T84.113A
T23.322A	T25.311A	T33.522A	T71.134A	T79.A9XA	T81.532A	T82.512A	T83.420A	T84.114A
T23.329A	T25.312A	T33.529A	T71.141A	T80.1XXA	T81.533A	T82.513A	T83.421A	T84.115A
T23.331A	T25.319A	T33.531A	T71.143A	T80.211A	T81.534A	T82.514A	T83.428A	T84.116A
T23.332A	T25.321A	T33.532A	T71.144A	T80.212A	T81.535A	T82.515A	T83.490A	T84.117A
T23.339A	T25.322A	T33.539A	T71.151A	T80.218A	T81.536A	T82.518A	T83.491A	T84.119A
T23.341A	T25.329A	T33.60XA	T71.152A	T80.219A	T81.537A	T82.519A	T83.498A	T84.120A
T23.342A	T25.331A	T33.61XA	T71.153A	T80.22XA	T81.538A	T82.520A	T83.510A	T84.121A
T23.349A	T25.332A	T33.62XA	T71.154A	T80.29XA	T81.539A	T82.521A	T83.511A	T84.122A
T23.351A	T25.339A	T33.70XA	T71.161A	T80.30XA	T81.590A	T82.522A	T83.512A	T84.123A
T23.352A	T25.391A	T33.71XA	T71.162A	T80.310A	T81.591A	T82.523A	T83.518A	T84.124A
T23.359A	T25.392A	T33.72XA	T71.163A	T80.311A	T81.592A	T82.524A	T83.590A	T84.125A
T23.361A	T25.399A	T33.811A	T71.164A	T80.319A	T81.593A	T82.525A	T83.591A	T84.126A
T23.362A	T25.711A	T33.812A	T71.191A	T80.39XA	T81.594A	T82.528A	T83.592A	T84.127A
T23.369A	T25.712A	T33.819A	T71.192A	T80.40XA	T81.595A	T82.529A	T83.593A	T84.129A
T23.371A	T25.719A	T33.821A	T71.193A	T80.410A	T81.596A	T82.530A	T83.598A	T84.190A
T23.372A	T25.721A	T33.822A	T71.194A	T80.411A	T81.597A	T82.531A	T83.61XA	T84.191A
T23.379A	T25.722A	T33.829A	T71.20XA	T80.419A	T81.598A	T82.532A	T83.62XA	T84.192A
T23.391A	T25.729A	T33.831A	T71.21XA	T80.49XA	T81.599A	T82.533A	T83.69XA	T84.193A
T23.392A	T25.731A	T33.832A	T71.221A	T80.51XA	T81.60XA	T82.534A	T83.712A	T84.194A
T23.399A	T25.732A	T33.839A	T71.222A	T80.52XA	T81.61XA	T82.535A	T83.713A	T84.195A
T23.701A	T25.739A	T33.90XA	T71.223A	T80.59XA	T81.69XA	T82.538A	T83.714A	T84.196A
T23.702A	T25.791A	T33.99XA	T71.224A	T80.61XA	T81.710A	T82.539A	T83.718A	T84.197A
T23.709A	T25.792A	T34.011A	T71.231A	T80.62XA	T81.711A	T82.590A	T83.719A	T84.199A
T23.711A	T25.799A	T34.012A	T71.232A	T80.69XA	T81.718A	T82.591A	T83.722A	T84.210A
T23.712A	T26.20XA	T34.019A	T71.233A	T80.810A	T81.719A	T82.592A	T83.723A	T84.213A
T23.719A	T26.21XA	T34.02XA	T71.234A	T80.818A	T81.72XA	T82.593A	T83.724A	T84.216A
T23.721A	T26.22XA	T34.09XA	T71.29XA	T80.910A	T81.83XA	T82.594A	T83.728A	T84.218A
T23.722A	T26.70XA	T34.1XXA	T71.9XXA	T80.911A	T82.01XA	T82.595A	T83.729A	T84.220A
T23.729A	T26.71XA	T34.2XXA	T74.01XA	T80.919A	T82.02XA	T82.598A	T83.79XA	T84.223A
T23.731A	T26.72XA	T34.3XXA	T74.02XA	T80.A0XA	T82.03XA	T82.599A	T83.81XA	T84.226A
T23.732A	T27.0XXA	T34.40XA	T74.11XA	T80.A10A	T82.09XA	T82.6XXA	T83.82XA	T84.228A
T23.739A	T27.1XXA	T34.41XA	T74.12XA	T80.A11A	T82.110A	T82.7XXA	T83.83XA	T84.290A
T23.741A	T27.2XXA	T34.42XA	T74.21XA	T80.A19A	T82.111A	T82.817A	T83.84XA	T84.293A
T23.742A	T27.3XXA	T34.511A	T74.22XA	T80.A9XA	T82.118A	T82.818A	T83.85XA	T84.296A
T23.749A	T27.4XXA	T34.512A	T74.32XA	T81.10XA	T82.119A	T82.827A	T83.86XA	T84.298A
T23.751A	T27.5XXA	T34.519A	T74.4XXA	T81.30XA	T82.120A	T82.828A	T83.89XA	T84.310A
T23.752A	T27.6XXA	T34.521A	T74.51XA	T81.31XA	T82.121A	T82.837A	T83.9XXA	T84.318A
T23.759A	T27.7XXA	T34.522A	T74.52XA	T81.32XA	T82.128A	T82.838A	T84.010A	T84.320A
T23.761A	T28.1XXA	T34.529A	T74.61XA	T81.33XA	T82.129A	T82.847A	T84.011A	T84.328A
T23.762A	T28.2XXA	T34.531A	T74.62XA	T81.40XA	T82.190A	T82.848A	T84.012A	T84.390A
T23.769A	T28.6XXA	T34.532A	T74.91XA	T81.41XA	T82.191A	T82.855A	T84.013A	T84.398A

Appendix E: Complication and Comorbidity (CC) Code List

ICD-10-CM 2021

T84.410A	T84.82XA	T85.320A	T85.628A	T85.850A	T86.49	T86.8483	T87.43	Z48.290
T84.418A	T84.83XA	T85.321A	T85.630A	T85.850D	T86.5	T86.8489	T87.44	Z68.1
T84.420A	T84.84XA	T85.390A	T85.631A	T85.860A	T86.810	T86.8491	T88.0XXA	Z68.41
T84.428A	T84.85XA	T85.391A	T85.633A	T85.860D	T86.811	T86.8492	T88.1XXA	Z68.42
T84.490A	T84.86XA	T85.41XA	T85.635A	T85.890A	T86.812	T86.8493	T88.2XXA	Z68.43
T84.498A	T84.89XA	T85.42XA	T85.638A	T85.890D	T86.818	T86.8499	T88.3XXA	Z68.44
T84.50XA	T84.9XXA	T85.43XA	T85.690A	T86.00	T86.819	T86.850	T88.6XXA	Z68.45
T84.51XA	T85.01XA	T85.44XA	T85.691A	T86.01	T86.820	T86.851	Z16.10	Z94.0
T84.52XA	T85.02XA	T85.49XA	T85.692A	T86.02	T86.821	T86.852	Z16.11	Z94.1
T84.53XA	T85.03XA	T85.510A	T85.693A	T86.03	T86.822	T86.858	Z16.12	Z94.2
T84.54XA	T85.09XA	T85.511A	T85.694A	T86.09	T86.828	T86.859	Z16.19	Z94.3
T84.59XA	T85.110A	T85.518A	T85.695A	T86.10	T86.829	T86.890	Z16.20	Z94.4
T84.60XA	T85.111A	T85.520A	T85.698A	T86.11	T86.830	T86.891	Z16.21	Z94.81
T84.610A	T85.112A	T85.521A	T85.71XA	T86.12	T86.831	T86.892	Z16.22	Z94.82
T84.611A	T85.113A	T85.528A	T85.72XA	T86.13	T86.832	T86.898	Z16.23	Z94.83
T84.612A	T85.118A	T85.590A	T85.730A	T86.19	T86.838	T86.899	Z16.24	Z94.84
T84.613A	T85.120A	T85.591A	T85.731A	T86.20	T86.839	T86.90	Z16.29	Z95.811
T84.614A	T85.121A	T85.598A	T85.732A	T86.21	T86.8401	T86.91	Z16.30	Z95.812
T84.615A	T85.122A	T85.610A	T85.733A	T86.22	T86.8402	T86.92	Z16.31	Z99.11
T84.619A	T85.123A	T85.611A	T85.734A	T86.23	T86.8403	T86.93	Z16.32	Z99.12
T84.620A	T85.128A	T85.612A	T85.735A	T86.290	T86.8409	T86.99	Z16.33	
T84.621A	T85.190A	T85.613A	T85.738A	T86.298	T86.8411	T87.0X1	Z16.341	
T84.622A	T85.191A	T85.614A	T85.79XA	T86.30	T86.8412	T87.0X2	Z16.342	
T84.623A	T85.192A	T85.615A	T85.810A	T86.31	T86.8413	T87.0X9	Z16.35	
T84.624A	T85.193A	T85.618A	T85.810D	T86.32	T86.8419	T87.1X1	Z16.39	
T84.625A	T85.199A	T85.620A	T85.820A	T86.33	T86.8421	T87.1X2	Z43.1	
T84.629A	T85.21XA	T85.621A	T85.820D	T86.39	T86.8422	T87.1X9	Z48.21	
T84.63XA	T85.22XA	T85.622A	T85.830A	T86.40	T86.8423	T87.2	Z48.22	
T84.69XA	T85.29XA	T85.623A	T85.830D	T86.41	T86.8429	T87.40	Z48.23	
T84.7XXA	T85.310A	T85.624A	T85.840A	T86.42	T86.8481	T87.41	Z48.24	
T84.81XA	T85.311A	T85.625A	T85.840D	T86.43	T86.8482	T87.42	Z48.280	

Appendix F: Present on Admission (POA) Tutorial

Present-on-admission (POA) indicators are required on all diagnoses and external cause-of-injury codes for all inpatient acute care hospital discharges, according to the requirement outlined in the Deficit Reduction Act of 2005, section 5001(c). The only exception is for a select group of codes that have been designated as exempt from the POA regulations. Certain facilities are also exempt from this reporting requirement and include the following:

- Critical access hospitals
- Long-term care hospitals
- Cancer hospitals
- Inpatient psychiatric hospitals
- Inpatient rehabilitation facilities
- Veterans Administration/Department of Defense Hospitals
- Children's inpatient facilities

The POA indicator guidelines are not intended to replace the official *ICD-10-CM Official Guidelines for Coding and Reporting*. Nor will the POA guidelines supersede the Uniform Hospital Discharge Data Set (UHDDS) definition of principal diagnosis, defined as the condition established after study to be chiefly responsible for occasioning the admission of the patient to the hospital. The definition of "additional diagnoses" also remains the same. Coders must report all conditions that coexist at the time of admission, develop subsequently, or that affect the treatment received and/or the length of stay. This significantly affects assignment of the POA indicators. Because the POA indicator should accurately reflect the patient's conditions upon admission, review of POA guidelines as well as the *ICD-10-CM Official Guidelines for Coding and Reporting* is required.

The following is a summary of the POA guidelines:

- A POA condition is defined not only as one that is clearly present at the time of admission, but also one that was clearly present but not diagnosed until after the time of admission.
- Present on admission is defined as present at the time the order for an inpatient admission is made, whether or not the patient's episode of care originated in the emergency department, ambulatory surgery area, or other outpatient area. Conditions that develop during an outpatient encounter are considered present on admission.
- A POA indicator is assigned to the principal diagnosis, secondary diagnoses, and the external cause-of-injury codes.
- The POA guidelines are not intended to replace any of the other *ICD-10-CM Official Guidelines for Coding and Reporting*.
- The intent of the POA guidelines is not to determine whether or not a condition should be coded, but rather how to apply the POA indicator.

The following reporting options, with definitions, should be used to indicate whether a condition was POA:

- Y Yes: Present at the time of inpatient admission
N No: Not present at the time of inpatient admission
U Unknown: Documentation is insufficient to determine if condition is present at the time of inpatient admission
W Clinically undetermined: Provider is unable to clinically determine whether condition was or was not present at the time of inpatient admission

Unreported/not used—(exempt from POA reporting)—Most ICD-10-CM codes require the assignment of a POA indicator. However, there are some diagnoses that are considered exempt from the POA reporting. For these exempt conditions the POA field should be left blank.

Note: A data file of all POA exempt codes can be accessed at the following: <http://www.optum360coding.com/ProductUpdates/>
Title: "2021 ICD-10-CM for Hospitals POA Exemption Data File"
Password: Hospital21

Timeframe for POA identification and documentation

There is no timeframe during the encounter in which a condition must be diagnosed to be considered present on admission. In many cases, it is not clinically possible for the provider to determine a definitive diagnosis until well into the admission, after labs, imaging, and other tests have been

performed and results examined. In these cases the condition is still considered to be present on admission, indicated with Y.

Examples

- A patient was admitted for diagnostic work-up for cachexia. The final diagnosis was malignant neoplasm of lung with metastasis.
Assign Y in the POA field for the malignant neoplasm, which was clearly present on admission, although it was not diagnosed until after the admission occurred.
- A patient with severe cough and difficulty breathing was diagnosed during his hospitalization to have lung cancer.
Assign Y in the POA field for the lung cancer. Even though the cancer was not diagnosed until after admission, it is a chronic condition that was clearly present before the patient's admission.
- A urine culture was obtained on admission. The provider documented urinary tract infection when the culture results became available a few days later.
Assign Y to the urinary tract infection since the diagnosis is based on test results from a specimen obtained on admission. It may not be possible for a provider to make a definitive diagnosis for a period of time after admission. There is no required timeframe as to when a provider must identify or document a condition for it to be considered present on admission.

Condition is on the "Exempt from Reporting" list

The POA field is left blank for codes excluded from POA reporting.

Examples

- A patient was admitted for inpatient surgery on a burn contracture from scar tissue from a burn five years ago.
Assign Y for the principal condition of the scar; however, the secondary code for the specifics of the burn injury with a seventh character for sequela is left blank since it is excluded from POA reporting.
- A patient was admitted to inpatient for a PEG tube insertion because of residual dysphagia due to a recent CVA.
No POA indicator is assigned for the dysphagia following a CVA. Codes under I69.- are defined as sequela of cerebrovascular disease and are exempt from POA reporting.
- A patient was admitted to inpatient for corrective surgery for a malunion of a closed femur fracture.
No POA indicator is assigned for the malunion of a closed fracture because the seventh character for malunion of fractures is considered a subsequent encounter and is exempt from POA reporting.
- A patient was admitted for breast reconstruction following mastectomy.
The POA indicator field is left blank as this Z code is exempt from POA reporting.
- A patient was admitted for changing the battery in his AICD as it is at the end of its useful life.
The POA indicator field is left blank as this Z code is exempt from POA reporting.

POA explicitly documented

If the provider explicitly documents a condition as being present on admission or not present on admission, assign the appropriate Y or N POA indicator based on that documentation. If there is conflicting documentation by different providers, query the attending physician.

Examples

- Even though sepsis is not diagnosed in the ED, the discharge summary states that the patient presented with sepsis at the time of admission.
The provider explicitly stated that the sepsis was present on admission and therefore the Y POA indicator should be used.
- The patient was admitted with chills and cough and two days later diagnosed with pneumonia. The discharge summary documents that the pneumonia was not present on admission.
Although the patient showed some symptoms of pneumonia on admission, the provider may have clinical evidence (e.g., chest x-rays, cultures) that indicates that pneumonia did not develop until after admission. Since this

was explicitly stated in the discharge summary, the appropriate POA indicator is N.

- A consult note states that a patient came in with renal failure while the discharge summary states that the renal failure was not present on admission.

When in doubt and there is conflicting documentation, query the attending physician.

Conditions diagnosed prior to inpatient admission

Conditions that were diagnosed prior to admission—for example, chronic conditions such as hypertension, diabetes, and asthma—are assigned the POA indicator of Y. A tip to help establish that a condition was POA is to check the patient's medication history for drugs that are routinely prescribed for these types of chronic conditions.

Examples

- The history and physical states that the patient has a history of hypertension and seizure disorder, and it is noted that the patient is currently on Atenolol and Dilantin.

The hypertension and seizure disorder existed prior to admission; therefore, the appropriate POA indicator is Y. Verification that the patient is on long-term use of Atenolol and Dilantin can help solidify that these conditions are currently being treated.

- A 56-year-old male was admitted as an inpatient for multi-trauma wounds. Because the patient was unconscious on admission, his medical history was unknown. A progress note two days into the stay noted that the patient was on Metformin for history of type 2 diabetes.

The timeframe of the diagnosis is irrelevant to POA. Even though it was not discovered until two days into the encounter that the patient had a history of DM2, the DM2 was still present prior to this admission and would be identified as such with the Y POA indicator.

- A patient was admitted to an inpatient facility from the ED. The admitting provider indicated that the patient had a current history of lung cancer and chronic kidney disease.

Both of these conditions are indicated with Y, present on admission.

- During the course of an eight-day inpatient stay with surgery, a patient was diagnosed postoperatively with hypertension and discharged on Metoprolol.

The hypertension was not diagnosed prior to admission and would be reported with an N POA indicator.

Conditions diagnosed during the admission but clearly present before admission

The POA indicator Y is assigned for conditions that clearly presented with applicable signs and symptoms but may have not been definitively diagnosed until later on, or even at the end of the encounter. Even if the presenting diagnosis was documented on admission as suspected, possible, or rule out, or written as a differential diagnosis and later confirmed, it is still considered present on admission.

Examples

- A patient was admitted with jaundice, fatigue, and mental confusion. Differential diagnosis on admission lists possible liver failure. The definitive diagnosis of liver failure is not made until two days after admission.

Assign Y to the liver failure since the symptoms were present on admission and the differential diagnosis listed "possible" liver failure on admission even though the final diagnosis was two days later.

- An aid worker recently returned from Afghanistan presents to the ED with hematemesis, chest pain, and fever. Patient is put into inpatient isolation with suspected TB documented on the H & P. TB is confirmed the next day.

The POA indicator Y is assigned because, even though the TB was only "suspected" on admission, it was confirmed the next day.

Condition develops during outpatient encounter prior to inpatient admission

Assign Y for any condition that develops during an outpatient encounter such as same-day surgery, observation, or extended recovery prior to a written order for inpatient admission. This also pertains to conditions that develop in

facilities such as transitional care units, skilled nursing homes, long-term care, hospice, or rehabilitation facilities with the patient transferring to inpatient hospital admission.

Examples

- A patient underwent outpatient surgery. During the recovery period, the patient developed atrial fibrillation and was subsequently admitted to the hospital as an inpatient.

Assign Y on the POA field for the atrial fibrillation since it developed prior to a written order for inpatient admission.

- A patient was treated in observation and while in observation fell out of bed and broke a hip. The patient was subsequently admitted as an inpatient to treat the hip fracture.

Assign Y on the POA field for the hip fracture since it developed prior to a written order for inpatient admission.

- An elderly patient underwent outpatient surgery with plans to go home after the surgery. In recovery, the patient developed shortness of breath, chest pain, and fever. A sputum sample was taken, and the surgeon decided to admit the patient to inpatient. The next day the patient was diagnosed with staphylococcal pneumonia based on sputum results and admitting chest x-ray.

Assign Y to the staphylococcal pneumonia even though it was not diagnosed until the day following the admission. Even though the patient had undergone outpatient surgery, the sputum sample, signs, and symptoms were evident prior to the inpatient admission.

Documentation does not indicate whether condition was present on admission

If the documentation in the medical record is unclear as to the presence of a condition on admission, assign a U for unknown. This should be used sparingly and, if possible, the physician should be queried for further clarification.

Example

- A wheelchair-bound patient was admitted in respiratory failure from a long-term care facility to an inpatient hospital with severe aspiration pneumonia. A progress note three days into the admission listed a pressure ulcer stage 2 on the lower back.

Assign U for the stage 2 pressure ulcer if unknown whether it was present on admission. Since the patient was wheelchair-bound and critically ill on admission, it is possible that the ulcer was present and not immediately addressed. The admitting physician can be queried to clarify, or a U is assigned if that is not possible.

Documentation states it cannot be determined whether the condition was or was not present on admission

A W is assigned when the documentation states that it cannot be clinically determined whether the condition was POA or not.

Examples

- An elderly patient was admitted with multi-trauma injuries from a motor vehicle accident. Two days into the admission, a urinary tract infection was diagnosed. No labs or urine cultures had been taken on admission as focus was stabilization from traumatic wounds. Documentation from the provider in a progress note stated that it was not clinically possible to determine whether the UTI was present on admission.

Assign W for the UTI as it was specifically stated that it was not clinically possible to determine whether it was present on admission.

- A patient was admitted with high fever and pneumonia. The patient rapidly deteriorated and became septic. The discharge diagnosis listed sepsis and pneumonia. The documentation was unclear as to whether the sepsis was present on admission or developed shortly after admission.

Query the physician as to whether the sepsis was present on admission, developed shortly after admission, or it cannot be clinically determined as to whether it was or was not present on admission.

Chronic condition with acute exacerbation during the admission

If a single code identifies only the chronic condition and not the acute exacerbation, assign Y. For instance, when there is no code for the acute exacerbation of a chronic condition as in acute exacerbation of chronic leukemia, the Y is assigned for the chronic leukemia.

For a single combination code that identifies both the chronic and acute exacerbation, see the combination code instructions.

Example

- Documentation on admission stated that the patient had chronic myelomonocytic leukemia. A progress note three days into the stay stated that the patient had, since admission, developed an acute exacerbation of his myelomonocytic leukemia.

There is no code for an acute exacerbation of chronic myelomonocytic leukemia; therefore, assign Y since the chronic leukemia (either not specified as in remission, or in relapse) is represented by a single code and was present on admission.

Acute and chronic conditions

Assign Y to acute conditions present on admission and N to acute conditions not present at the time of admission.

Assign Y to conditions specified as chronic, even though they may not be diagnosed until after admission.

See the POA guideline "Codes that contain multiple clinical concepts" for a single code that identifies both the acute and chronic condition.

Examples

- A patient was admitted to the hospital for coronary artery bypass surgery. Postoperatively he developed a pulmonary embolism.
Assign N in the POA field for the pulmonary embolism. This is an acute condition that was not present on admission.
- A patient admitted with sepsis due to pneumonia with acute respiratory failure, developed acute renal failure on day three.
Assign Y for the sepsis, pneumonia, and acute respiratory failure, which were all acute conditions, present on admission. Assign N for the acute renal failure; even though it is an acute condition, it was not present until after the patient was admitted.
- A patient admitted with hypoglycemia, weakness, confusion, and slurred speech was diagnosed the next day with type 2 diabetes.
Assign Y to the type 2 diabetes since it is a chronic condition that was present on admission, even though it was not diagnosed until the next day.

Codes that contain multiple clinical concepts

If at least one of the clinical concepts included in a code was not present on admission, assign N. If all the clinical concepts included in a code are present on admission, assign Y.

Examples

- Patient has history of gastrojejunal ulcer which started bleeding two days into the encounter.
Assign a POA indicator of N to chronic gastrojejunal ulcer with bleeding; although the gastrojejunal ulcer is a chronic condition that was present at the time of admission, the bleeding did not occur until after the admission.
- A patient with chronic diastolic heart failure decompensated after admission.
Assign N to the code for acute on chronic diastolic (congestive) heart failure. Although the heart failure was present on admission, the acute decompensation of the failure was not.
- A patient with viral hepatitis B progressed to hepatic coma after admission.
Assign N for the viral hepatitis B with hepatic coma because a condition described by part of the code description did not develop until after admission.
- A patient with known systolic congestive heart failure was admitted to the hospital with decompensated systolic heart failure.

Assign Y in the POA field for the acute on chronic systolic (congestive) heart failure as both the chronic and acute parts of the condition were present on admission.

Assign Y for infection codes that include the organism if the infection was present on admission even though the culture results are not available until after admission.

Example

- A patient was septic on admission with blood, sputum, and urine cultures taken. Two days later, *E. coli* was determined to be the causal organism.

Assign Y even though the test results were not confirmed until after admission.

Conditions documented as possible, probable, suspected, or rule out at the time of discharge or conditions documented as impending or threatened at the time of discharge

If the final diagnosis contains language identifying a condition as possible, probable, suspected, or rule out, or as an impending or threatened diagnosis but the diagnosis is based on signs and symptoms that were present on admission, the POA indicator is Y. If those signs and symptoms were not present on admission, the appropriate POA indicator is N.

Examples

- A patient underwent inpatient surgery, after which the patient developed fever and was treated aggressively. The physician's final diagnosis documented "possible postoperative infection following surgery."
Assign N on the POA field for the postoperative infection since final diagnoses that contain the terms "possible," "probable," "suspected," or "rule out" and that are based on symptoms or clinical findings that were not present on admission should be reported as N.
- A patient with prior cardiac intervention history was admitted with chest pain. After two days, the chest pain diminished with no underlying cause found. The discharge summary stated, "Suspected costochondritis or coronary artery spasm. Pain resolved. Follow up at regular cardiology office visit."
Since the chest pain was present on admission, both suspected conditions of costochondritis and coronary artery spasm are represented by the POA indicator of Y.
- A patient was admitted with a known history of coronary atherosclerosis, status post myocardial infarction five years ago, and was then admitted for treatment of impending myocardial infarction. The patient was transferred to a larger facility with a cath lab. The final diagnosis was documented as "impending myocardial infarction."
Assign Y to the impending myocardial infarction because the condition is present on admission.

Same diagnosis code for two or more conditions

When two or more separate conditions are classified to the same diagnosis code in the same encounter, assign Y if all conditions represented by the single code were present on admission and N if any of the conditions were not present on admission.

Examples

- A patient was admitted with diabetes type 2 with ketoacidosis.
Assign Y since both the diabetes and ketoacidosis were present on admission.
- A patient involved in a car accident was admitted with hemorrhage to the abdomen secondary to the trauma; shortly after being admitted the patient also developed a seroma as a result of the trauma.
The secondary traumatic hemorrhage was present on admission, and the traumatic seroma did not develop until after admission. Both of these conditions are classified to one code, but because both conditions were not present when the patient was admitted, a POA of N should be assigned.

Obstetrical conditions

The POA assignment for obstetrical conditions is not affected by whether the patient delivers during the encounter but rather by whether the pregnancy

complication was or was not present at the time of admission. If two or more conditions are classified to a single code, all conditions represented by that single code must be present on admission to correctly assign a Y. If all conditions are not present at the time of admission, the appropriate POA indicator is N. Several obstetrics codes are listed in the POA exclusion list; for obstetrics codes that are not on the exclusion list, all applicable POA guidelines apply.

Examples

- A female patient was admitted to the hospital and underwent a normal delivery.

Leave the "present on admission" (POA) field blank. Code O80 Normal delivery, is on the "exempt from reporting" list.

- A patient was admitted in late pregnancy due to excessive vomiting and dehydration. During admission, the patient went into premature labor.

Assign Y for the excessive vomiting and the dehydration. Assign N for the premature labor.

- A patient was admitted in active labor. During the stay, a breast abscess was noted when the mother attempted to breastfeed. The provider was unable to clinically determine whether the abscess was present on admission.

Assign W for the breast abscess since the provider was unable to clinically determine whether the abscess was present on admission.

- A patient was admitted in active labor. After 12 hours of labor, it was noted that the infant was in fetal distress, and a cesarean section was performed.

Assign N for the fetal distress even if it is used for the principal diagnosis, since it did not develop until later in the admission. In obstetrics cases, the principal diagnosis may have a POA indicator of N.

Perinatal and congenital conditions

Newborns are not considered admitted until after birth; therefore all conditions that develop in utero, occur during delivery, or are present at birth are represented by the POA indicator Y. Any conditions that develop after birth and admission are represented by N.

All congenital conditions and anomalies not found in chapter 17 should have a POA indicator of Y assigned. Chapter 17 codes in categories Q00–Q99 are exempt from POA reporting. All congenital conditions, regardless of the coding chapter to which they are assigned, are considered present on admission.

Examples

- A single liveborn infant was delivered in the hospital via cesarean section. The physician documented fetal bradycardia during labor as the final diagnosis in the newborn record.

Assign Y because the bradycardia developed prior to the newborn admission (birth).

- A newborn developed diarrhea, which was believed to be due to the hospital baby formula.

Assign N because the diarrhea developed after admission.

- A newborn was diagnosed with cephalhematoma due to birth injury.

Assign Y because the injury occurred during delivery.

- A newborn was diagnosed with congenital pneumonia.

Assign Y for the congenital pneumonia. Congenital conditions from chapter 16 are always considered present on admission and require the POA indicator.

- A newborn was diagnosed with congenital hydrocephalus.

There should be no POA indicator assigned. This condition is coded in chapter 17 and is excluded from POA reporting.

- A 10-year-old boy was admitted for complications of spina bifida with hydrocephalus.

No POA indicator is assigned. This condition is coded in chapter 17 and is excluded from POA reporting.

External cause and injury codes

If an injury or poisoning occurred prior to or at the time of admission and the seventh character indicates an initial encounter or active treatment, the code for the injury/poisoning is reported with POA indicator Y. Injury and poisoning codes S00–T88 with the seventh character indicating subsequent or sequela

are exempt from POA indicators since, in order to be a subsequent or sequela encounter, the condition must have occurred before the admission. Many of the external causes of morbidity codes from chapters V, W, and X are also exempt from POA reporting when the seventh character of S or D, representing subsequent or sequela encounters, are used.

Coders should be extremely careful in assigning the appropriate POA indicator if a patient suffers an injury while an inpatient. For example, if a patient falls from the hospital bed and fractures a hip, the codes representing that injury (along with the appropriate initial-encounter seventh character) should be assigned N for the corresponding POA indicator.

Examples

- A 12-year-old was admitted for treatment of fractured arm from falling out of a tree house.

The injury itself and the cause of the injury are both assigned a Y POA indicator.

Note: The injury code and external cause code POA indicators should always match.

- A patient admitted for pneumonia sustained a laceration of the right arm after falling and hitting his arm against a cart in the hospital room, requiring stitches.

Assign N for the laceration for the right arm because it was not present on admission. The external cause code POA indicator should also be N.

- A patient was admitted for manipulation of a knee contracture due to a scar from a burn injury 10 years ago.

Assign Y for the code for the scar, but leave blank the POA indicator for the burn injury with the seventh character of 5 for sequela. Sequela and subsequent-encounter codes in chapter 19 are exempt from POA reporting.

Appendix G: Hospital Acquired Conditions

Hospital-acquired conditions (HACs) are conditions considered reasonably preventable through the application of evidence-based guidelines. These conditions, in and of themselves, are either a complication or comorbidity (CC) or major complication or comorbidity (MCC) that as a secondary diagnosis will move the MS-DRG assignment from a lower-paying MS-DRG to a higher-paying MS-DRG. However, if these conditions are not present on admission (meaning they developed during the hospital stay), the CC or MCC designation is nullified and the case will not group to the higher-paying MS-DRG based solely upon the reporting of the HAC code.

HACs are grouped into 14 categories. ICD-10-CM codes in the tabular section of this book that are grouped to one of these HAC categories are identified by an icon specific to that category. As many of these HACs are conditional, this resource provides any additional stipulations that may be required before the code can be considered a HAC. For example, code I26.02 has an **H10** indicating it falls in the HAC 10 category for Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) with Total Knee or Hip Replacement. However I26.02 is not, by itself, a HAC there must also be a specific ICD-10-PCS code, such as 0SR9019 Replacement of Right Hip Joint with Metal Synthetic Substitute, Cemented, Open Approach, applied in order for I26.02 to act as a HAC.

Note: The resource used to compile this list is based on the proposed, version 38, MS-DRG Grouper software and Definitions Manual files published with the fiscal 2021 IPPS proposed rule. The final, version 38, MS-DRG Grouper files and MS-DRG Definitions Manual files can be found at the following: <https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/AcuteInpatientPPS/PPS-Regulations-and-Notices.html>.

HAC 01: Foreign Object Retained After Surgery Secondary diagnosis not POA:	HAC 02: Air Embolism Secondary diagnosis not POA: T80.0XXA	L89.603	S02.121B	S02.621B	S06.1X1A
		L89.604	S02.122A	S02.622A	S06.1X2A
T81.500A	HAC 03: Blood Incompatibility Secondary diagnosis not POA: T80.30XA T80.310A T80.311A T80.319A T80.39XA	L89.613	S02.122B	S02.622B	S06.1X3A
T81.501A		L89.614	S02.129A	S02.630A	S06.1X4A
T81.502A	HAC 04: Stage III and IV Pressure Ulcers Secondary diagnosis not POA: L89.003 L89.004 L89.013 L89.014 L89.023 L89.024 L89.103 L89.104 L89.113 L89.114 L89.123 L89.124 L89.133 L89.134 L89.143 L89.144 L89.153 L89.154 L89.203 L89.204 L89.213 L89.214 L89.223 L89.224 L89.303 L89.304 L89.313 L89.314 L89.323 L89.324 L89.43 L89.44 L89.503 L89.504 L89.513 L89.514 L89.523 L89.524	L89.623	S02.129B	S02.630B	S06.1X5A
T81.503A		L89.624	S02.19XA	S02.631A	S06.1X6A
T81.504A	HAC 05: Falls and Trauma Secondary diagnosis not POA: M99.10 M99.11 M99.18	L89.813	S02.19XB	S02.631B	S06.1X7A
T81.505A		L89.814	S02.2XXB	S02.632A	S06.1X8A
T81.506A	HAC 06: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) with Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	L89.893	S02.30XA	S02.632B	S06.1X9A
T81.507A		L89.894	S02.30XB	S02.640A	S06.2X1A
T81.508A	HAC 07: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	L89.93	S02.31XA	S02.640B	S06.2X2A
T81.509A		L89.94	S02.31XB	S02.641A	S06.2X3A
T81.510A	HAC 08: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.32XA	S02.641B	S02.642A	S06.2X4A
T81.511A		S02.32XB	S02.642B	S02.642B	S06.2X5A
T81.512A	HAC 09: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.400A	S02.642B	S02.642B	S06.2X6A
T81.513A		S02.400B	S02.642B	S02.650A	S06.2X7A
T81.514A	HAC 10: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.401A	S02.650A	S02.650B	S06.2X8A
T81.515A		S02.401B	S02.651A	S02.650B	S06.2X9A
T81.516A	HAC 11: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.402A	S02.651A	S02.651B	S06.301A
T81.517A		S02.402B	S02.652A	S02.652B	S06.302A
T81.518A	HAC 12: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.40AA	S02.652A	S02.652B	S06.303A
T81.519A		S02.40AB	S02.66XA	S02.66XB	S06.304A
T81.520A	HAC 13: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.40BA	S02.66XB	S02.670A	S06.305A
T81.521A		S02.40BB	S02.670A	S02.670B	S06.306A
T81.522A	HAC 14: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.40CA	S02.670B	S02.671A	S06.307A
T81.523A		S02.40CB	S02.671A	S02.671B	S06.308A
T81.524A	HAC 15: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.40DA	S02.671B	S02.672A	S06.309A
T81.525A		S02.40DB	S02.672A	S02.672A	S06.310A
T81.526A	HAC 16: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.40EA	S02.672B	S02.69XA	S06.311A
T81.527A		S02.40EB	S02.69XA	S02.69XB	S06.312A
T81.528A	HAC 17: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.40FA	S02.69XB	S02.69XA	S06.313A
T81.529A		S02.40FB	S02.80XA	S02.80XB	S06.314A
T81.530A	HAC 18: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.411A	S02.81XA	S02.81XB	S06.315A
T81.531A		S02.411B	S02.81XA	S02.81XB	S06.316A
T81.532A	HAC 19: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.412A	S02.81XB	S02.82XA	S06.317A
T81.533A		S02.412B	S02.82XA	S02.82XB	S06.318A
T81.534A	HAC 20: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.413A	S02.82XB	S02.831A	S06.319A
T81.535A		S02.413B	S02.831A	S02.831B	S06.320A
T81.536A	HAC 21: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.42XA	S02.832A	S02.832B	S06.321A
T81.537A		S02.42XB	S02.832A	S02.832B	S06.322A
T81.538A	HAC 22: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.600A	S02.833A	S02.839A	S06.323A
T81.539A		S02.600B	S02.839A	S02.839B	S06.324A
T81.590A	HAC 23: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.601A	S02.839B	S02.841A	S06.325A
T81.591A		S02.601B	S02.841A	S02.841B	S06.326A
T81.592A	HAC 24: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.602A	S02.842A	S02.842A	S06.327A
T81.593A		S02.602B	S02.842A	S02.842B	S06.328A
T81.594A	HAC 25: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S02.101B S02.102A S02.102B S02.109A S02.109B S02.110A S02.110B S02.111A S02.111B S02.112A S02.112B S02.113A S02.113B S02.118A S02.118B S02.119A S02.119B S02.11AA S02.11AB S02.11BA S02.11BB S02.11CA S02.11CB S02.11DA S02.11DB S02.11EA S02.11EB S02.11FA S02.11FB S02.11GA S02.11GB S02.11HA S02.11HB S02.121A	S02.609A	S02.849A	S02.849A	S06.329A
T81.595A		S02.609B	S02.849A	S02.849B	S06.330A
T81.596A	HAC 26: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) without Total Knee or Hip Replacement Secondary diagnosis not POA: S02.101A S				

Appendix G: Hospital Acquired Conditions

ICD-10-CM 2021

HAC 05: Falls and Trauma (continued)	S06.6X5A	S12.121A	S12.531B	S14.135A	S22.062A
S06.340A	S06.6X6A	S12.121B	S12.54XA	S14.136A	S22.062B
S06.341A	S06.6X7A	S12.130A	S12.54XB	S14.137A	S22.068A
S06.342A	S06.6X8A	S12.130B	S12.550A	S14.151A	S22.068B
S06.343A	S06.6X9A	S12.131A	S12.550B	S14.152A	S22.069A
S06.344A	S06.811A	S12.131B	S12.551A	S14.153A	S22.069B
S06.345A	S06.812A	S12.14XA	S12.551B	S14.154A	S22.070A
S06.346A	S06.813A	S12.14XB	S12.590A	S14.155A	S22.070B
S06.347A	S06.814A	S12.150A	S12.590B	S14.156A	S22.071A
S06.348A	S06.815A	S12.150B	S12.591A	S14.157A	S22.071B
S06.349A	S06.816A	S12.151A	S12.591B	S17.0XXA	S22.072A
S06.350A	S06.817A	S12.151B	S12.600A	S17.8XXA	S22.072B
S06.351A	S06.818A	S12.190A	S12.600B	S17.9XXA	S22.078A
S06.352A	S06.819A	S12.190B	S12.601A	S22.000A	S22.078B
S06.353A	S06.821A	S12.191A	S12.601B	S22.000B	S22.079A
S06.354A	S06.822A	S12.191B	S12.630A	S22.001A	S22.079B
S06.355A	S06.823A	S12.200A	S12.630B	S22.001B	S22.080A
S06.356A	S06.824A	S12.200B	S12.631A	S22.002A	S22.080B
S06.357A	S06.825A	S12.201A	S12.631B	S22.002B	S22.081A
S06.358A	S06.826A	S12.201B	S12.64XA	S22.008A	S22.081B
S06.359A	S06.827A	S12.230A	S12.64XB	S22.008B	S22.082A
S06.360A	S06.828A	S12.230B	S12.650A	S22.009A	S22.082B
S06.361A	S06.829A	S12.231A	S12.650B	S22.009B	S22.088A
S06.362A	S06.891A	S12.231B	S12.651A	S22.010A	S22.088B
S06.363A	S06.892A	S12.24XA	S12.651B	S22.010B	S22.089A
S06.364A	S06.893A	S12.24XB	S12.690A	S22.011A	S22.089B
S06.365A	S06.894A	S12.250A	S12.690B	S22.011B	S22.20XA
S06.366A	S06.895A	S12.250B	S12.691A	S22.012A	S22.20XB
S06.367A	S06.896A	S12.251A	S12.691B	S22.012B	S22.21XA
S06.368A	S06.897A	S12.251B	S12.8XXA	S22.018A	S22.21XB
S06.369A	S06.898A	S12.290A	S12.9XXA	S22.018B	S22.22XA
S06.370A	S06.899A	S12.290B	S13.0XXA	S22.019A	S22.22XB
S06.371A	S06.9X1A	S12.291A	S13.100A	S22.019B	S22.23XA
S06.372A	S06.9X2A	S12.291B	S13.101A	S22.020A	S22.23XB
S06.373A	S06.9X3A	S12.300A	S13.110A	S22.020B	S22.24XA
S06.374A	S06.9X4A	S12.300B	S13.111A	S22.021A	S22.24XB
S06.375A	S06.9X5A	S12.301A	S13.120A	S22.021B	S22.31XA
S06.376A	S06.9X6A	S12.301B	S13.121A	S22.022A	S22.31XB
S06.377A	S06.9X7A	S12.330A	S13.130A	S22.022B	S22.32XA
S06.378A	S06.9X8A	S12.330B	S13.131A	S22.028A	S22.32XB
S06.379A	S06.9X9A	S12.331A	S13.140A	S22.028B	S22.39XA
S06.380A	S07.0XXA	S12.331B	S13.141A	S22.029A	S22.39XB
S06.381A	S07.1XXA	S12.34XA	S13.150A	S22.029B	S22.41XA
S06.382A	S07.8XXA	S12.34XB	S13.151A	S22.030A	S22.41XB
S06.383A	S07.9XXA	S12.350A	S13.160A	S22.030B	S22.42XA
S06.384A	S12.000A	S12.350B	S13.161A	S22.031A	S22.42XB
S06.385A	S12.000B	S12.351A	S13.170A	S22.031B	S22.43XA
S06.386A	S12.001A	S12.351B	S13.171A	S22.032A	S22.43XB
S06.387A	S12.001B	S12.390A	S13.180A	S22.032B	S22.49XA
S06.388A	S12.01XA	S12.390B	S13.181A	S22.038A	S22.49XB
S06.389A	S12.01XB	S12.391A	S13.20XA	S22.038B	S22.5XXA
S06.4X0A	S12.02XA	S12.391B	S13.29XA	S22.039A	S22.5XXB
S06.4X1A	S12.02XB	S12.400A	S14.101A	S22.039B	S22.9XXA
S06.4X2A	S12.030A	S12.400B	S14.102A	S22.040A	S22.9XXB
S06.4X3A	S12.030B	S12.401A	S14.103A	S22.040B	S24.101A
S06.4X4A	S12.031A	S12.401B	S14.104A	S22.041A	S24.102A
S06.4X5A	S12.031B	S12.430A	S14.105A	S22.041B	S24.103A
S06.4X6A	S12.040A	S12.430B	S14.106A	S22.042A	S24.104A
S06.4X7A	S12.040B	S12.431A	S14.107A	S22.042B	S24.111A
S06.4X8A	S12.041A	S12.431B	S14.111A	S22.048A	S24.112A
S06.4X9A	S12.041B	S12.44XA	S14.112A	S22.048B	S24.113A
S06.5X0A	S12.090A	S12.44XB	S14.113A	S22.049A	S24.114A
S06.5X1A	S12.090B	S12.450A	S14.114A	S22.049B	S24.131A
S06.5X2A	S12.091A	S12.450B	S14.115A	S22.050A	S24.132A
S06.5X3A	S12.091B	S12.451A	S14.116A	S22.050B	S24.133A
S06.5X4A	S12.100A	S12.451B	S14.117A	S22.051A	S24.134A
S06.5X5A	S12.100B	S12.490A	S14.121A	S22.051B	S24.151A
S06.5X6A	S12.101A	S12.490B	S14.122A	S22.052A	S24.152A
S06.5X7A	S12.101B	S12.491A	S14.123A	S22.052B	S24.153A
S06.5X8A	S12.110A	S12.491B	S14.124A	S22.058A	S24.154A
S06.5X9A	S12.110B	S12.500A	S14.125A	S22.058B	S32.000A
S06.6X0A	S12.111A	S12.500B	S14.126A	S22.059A	S32.000B
S06.6X1A	S12.111B	S12.501A	S14.127A	S22.059B	S32.001A
S06.6X2A	S12.112A	S12.501B	S14.131A	S22.060A	S32.001B
S06.6X3A	S12.112B	S12.530A	S14.132A	S22.060B	S32.002A
S06.6X4A	S12.120A	S12.530B	S14.133A	S22.061A	S32.002B
	S12.120B	S12.531A	S14.134A	S22.061B	S32.008A

HAC 05: Falls and Trauma (continued)

S32.008B	S32.132A	S32.434B	S32.511A	S42.017B	S42.225A
S32.009A	S32.132B	S32.435A	S32.511B	S42.018B	S42.225B
S32.009B	S32.139A	S32.435B	S32.512A	S42.019B	S42.226A
S32.010A	S32.139B	S32.436A	S32.512B	S42.021B	S42.226B
S32.010B	S32.14XA	S32.436B	S32.519A	S42.022B	S42.231A
S32.011A	S32.14XB	S32.441A	S32.519B	S42.023B	S42.231B
S32.011B	S32.15XA	S32.441B	S32.591A	S42.024B	S42.232A
S32.012A	S32.15XB	S32.442A	S32.591B	S42.025B	S42.232B
S32.012B	S32.16XA	S32.442B	S32.592A	S42.026B	S42.239A
S32.018A	S32.16XB	S32.443A	S32.592B	S42.031B	S42.239B
S32.018B	S32.17XA	S32.443B	S32.599A	S42.032B	S42.241A
S32.019A	S32.17XB	S32.444A	S32.599B	S42.033B	S42.241B
S32.019B	S32.19XA	S32.444B	S32.601A	S42.034B	S42.242A
S32.020A	S32.19XB	S32.445A	S32.601B	S42.035B	S42.242B
S32.020B	S32.2XXA	S32.445B	S32.602A	S42.036B	S42.249A
S32.021A	S32.2XXB	S32.446A	S32.602B	S42.101B	S42.249B
S32.021B	S32.301A	S32.446B	S32.609A	S42.102B	S42.251A
S32.022A	S32.301B	S32.451A	S32.609B	S42.109B	S42.251B
S32.022B	S32.302A	S32.451B	S32.611A	S42.111B	S42.252A
S32.028A	S32.302B	S32.452A	S32.611B	S42.112B	S42.252B
S32.028B	S32.309A	S32.452B	S32.612A	S42.113B	S42.253A
S32.029A	S32.309B	S32.453A	S32.612B	S42.114B	S42.253B
S32.029B	S32.311A	S32.453B	S32.613A	S42.115B	S42.254A
S32.030A	S32.311B	S32.454A	S32.613B	S42.116B	S42.254B
S32.030B	S32.312A	S32.454B	S32.614A	S42.121B	S42.255A
S32.031A	S32.312B	S32.455A	S32.614B	S42.122B	S42.255B
S32.031B	S32.313A	S32.455B	S32.615A	S42.123B	S42.256A
S32.032A	S32.313B	S32.456A	S32.615B	S42.124B	S42.256B
S32.032B	S32.314A	S32.456B	S32.616A	S42.125B	S42.261A
S32.038A	S32.314B	S32.461A	S32.616B	S42.126B	S42.261B
S32.038B	S32.315A	S32.461B	S32.691A	S42.131B	S42.262A
S32.039A	S32.315B	S32.462A	S32.691B	S42.132B	S42.262B
S32.039B	S32.316A	S32.462B	S32.692A	S42.133B	S42.263A
S32.040A	S32.316B	S32.463A	S32.692B	S42.134B	S42.263B
S32.040B	S32.391A	S32.463B	S32.699A	S42.135B	S42.264A
S32.041A	S32.391B	S32.464A	S32.699B	S42.136B	S42.264B
S32.041B	S32.392A	S32.464B	S32.810A	S42.141B	S42.265A
S32.042A	S32.392B	S32.465A	S32.810B	S42.142B	S42.265B
S32.042B	S32.399A	S32.465B	S32.811A	S42.143B	S42.266A
S32.048A	S32.399B	S32.466A	S32.811B	S42.144B	S42.266B
S32.048B	S32.401A	S32.466B	S32.82XA	S42.145B	S42.271A
S32.049A	S32.401B	S32.471A	S32.82XB	S42.146B	S42.272A
S32.049B	S32.402A	S32.471B	S32.89XA	S42.151B	S42.279A
S32.050A	S32.402B	S32.472A	S32.89XB	S42.152B	S42.291A
S32.050B	S32.409A	S32.472B	S32.9XXA	S42.153B	S42.291B
S32.051A	S32.409B	S32.473A	S32.9XXB	S42.154B	S42.292A
S32.051B	S32.411A	S32.473B	S34.101A	S42.155B	S42.292B
S32.052A	S32.411B	S32.474A	S34.102A	S42.156B	S42.293A
S32.052B	S32.412A	S32.474B	S34.103A	S42.191B	S42.293B
S32.058A	S32.412B	S32.475A	S34.104A	S42.192B	S42.294A
S32.058B	S32.413A	S32.475B	S34.105A	S42.199B	S42.294B
S32.059A	S32.413B	S32.476A	S34.109A	S42.201A	S42.295A
S32.059B	S32.414A	S32.476B	S34.111A	S42.201B	S42.295B
S32.10XA	S32.414B	S32.481A	S34.112A	S42.202A	S42.296A
S32.10XB	S32.415A	S32.481B	S34.113A	S42.202B	S42.296B
S32.110A	S32.415B	S32.482A	S34.114A	S42.209A	S42.301A
S32.110B	S32.416A	S32.482B	S34.115A	S42.209B	S42.301B
S32.111A	S32.416B	S32.483A	S34.119A	S42.211A	S42.302A
S32.111B	S32.421A	S32.483B	S34.121A	S42.211B	S42.302B
S32.112A	S32.421B	S32.484A	S34.122A	S42.212A	S42.309A
S32.112B	S32.422A	S32.484B	S34.123A	S42.212B	S42.309B
S32.119A	S32.422B	S32.485A	S34.124A	S42.213A	S42.311A
S32.119B	S32.423A	S32.485B	S34.125A	S42.213B	S42.312A
S32.120A	S32.423B	S32.486A	S34.129A	S42.214A	S42.319A
S32.120B	S32.424A	S32.486B	S34.131A	S42.214B	S42.321A
S32.121A	S32.424B	S32.491A	S34.132A	S42.215A	S42.321B
S32.121B	S32.425A	S32.491B	S34.139A	S42.215B	S42.322A
S32.122A	S32.425B	S32.492A	S34.3XXA	S42.216A	S42.322B
S32.122B	S32.426A	S32.492B	S42.001B	S42.216B	S42.323A
S32.129A	S32.426B	S32.499A	S42.002B	S42.221A	S42.323B
S32.129B	S32.431A	S32.499B	S42.009B	S42.221B	S42.324A
S32.130A	S32.431B	S32.501A	S42.011B	S42.222A	S42.324B
S32.130B	S32.432A	S32.501B	S42.012B	S42.222B	S42.325A
S32.131A	S32.432B	S32.502A	S42.013B	S42.223A	S42.325B
S32.131B	S32.433A	S32.502B	S42.014B	S42.223B	S42.326A
	S32.433B	S32.509A	S42.015B	S42.224A	S42.326B
	S32.434A	S32.509B	S42.016B	S42.224B	S42.331A

Appendix G: Hospital Acquired Conditions

ICD-10-CM 2021

HAC 05: Falls and Trauma (continued)

S42.331B	S42.423A	S42.491A	S52.009C	S52.136B	S52.252A
S42.332A	S42.423B	S42.491B	S52.011A	S52.136C	S52.252B
S42.332B	S42.424A	S42.492A	S52.012A	S52.181B	S52.252C
S42.333A	S42.424B	S42.492B	S52.019A	S52.181C	S52.253A
S42.333B	S42.425A	S42.493A	S52.021B	S52.182B	S52.253B
S42.334A	S42.425B	S42.493B	S52.021C	S52.182C	S52.253C
S42.334B	S42.426A	S42.494A	S52.022B	S52.189B	S52.254A
S42.335A	S42.426B	S42.494B	S52.022C	S52.189C	S52.254B
S42.335B	S42.431A	S42.495A	S52.023B	S52.201A	S52.254C
S42.336A	S42.431B	S42.495B	S52.023C	S52.201B	S52.255A
S42.336B	S42.432A	S42.496A	S52.024B	S52.201C	S52.255B
S42.341A	S42.432B	S42.496B	S52.024C	S52.202A	S52.255C
S42.341B	S42.433A	S42.90XA	S52.025B	S52.202B	S52.256A
S42.342A	S42.433B	S42.90XB	S52.025C	S52.202C	S52.256B
S42.342B	S42.434A	S42.91XA	S52.026B	S52.209A	S52.256C
S42.343A	S42.434B	S42.91XB	S52.026C	S52.209B	S52.261A
S42.343B	S42.435A	S42.92XA	S52.031B	S52.209C	S52.261B
S42.344A	S42.435B	S42.92XB	S52.031C	S52.211A	S52.261C
S42.344B	S42.436A	S43.201A	S52.032B	S52.212A	S52.262A
S42.345A	S42.436B	S43.202A	S52.032C	S52.219A	S52.262B
S42.345B	S42.441A	S43.203A	S52.033B	S52.221A	S52.262C
S42.346A	S42.441B	S43.204A	S52.033C	S52.221B	S52.263A
S42.351A	S42.442A	S43.205A	S52.034B	S52.221C	S52.263B
S42.351B	S42.442B	S43.206A	S52.034C	S52.222A	S52.263C
S42.352A	S42.443A	S43.211A	S52.035B	S52.222B	S52.264A
S42.352B	S42.443B	S43.212A	S52.035C	S52.222C	S52.264B
S42.353A	S42.444A	S43.213A	S52.036B	S52.223A	S52.264C
S42.353B	S42.444B	S43.214A	S52.036C	S52.223B	S52.265A
S42.354A	S42.445A	S43.215A	S52.041B	S52.223C	S52.265B
S42.354B	S42.445B	S43.216A	S52.041C	S52.224A	S52.265C
S42.355A	S42.446A	S43.221A	S52.042B	S52.224B	S52.266A
S42.355B	S42.446B	S43.222A	S52.042C	S52.224C	S52.266B
S42.356A	S42.447A	S43.223A	S52.043B	S52.225A	S52.266C
S42.356B	S42.447B	S43.224A	S52.043C	S52.225B	S52.271B
S42.361A	S42.447B	S43.224A	S52.044B	S52.225C	S52.271C
S42.361B	S42.448A	S43.225A	S52.044C	S52.226A	S52.271B
S42.362A	S42.448B	S43.226A	S52.045B	S52.226B	S52.272B
S42.362B	S42.449A	S49.001A	S52.045C	S52.226C	S52.272C
S42.363A	S42.449B	S49.002A	S52.046B	S52.231A	S52.279B
S42.363B	S42.451A	S49.009A	S52.046C	S52.231B	S52.279C
S42.364A	S42.451B	S49.011A	S52.049B	S52.231C	S52.281A
S42.364B	S42.452A	S49.012A	S52.091B	S52.232A	S52.281B
S42.365A	S42.452B	S49.019A	S52.091C	S52.232B	S52.281C
S42.365B	S42.453A	S49.021A	S52.092B	S52.232C	S52.282A
S42.366A	S42.453B	S49.022A	S52.092C	S52.233A	S52.282B
S42.366B	S42.454A	S49.029A	S52.099B	S52.233B	S52.282C
S42.391A	S42.454B	S49.031A	S52.099C	S52.233C	S52.283A
S42.391B	S42.455A	S49.032A	S52.101B	S52.234A	S52.283B
S42.392A	S42.455B	S49.039A	S52.101C	S52.234B	S52.283C
S42.392B	S42.456A	S49.041A	S52.102B	S52.234C	S52.291A
S42.399A	S42.456B	S49.042A	S52.102C	S52.235A	S52.291B
S42.399B	S42.461A	S49.049A	S52.109B	S52.235B	S52.291C
S42.401A	S42.461B	S49.091A	S52.109C	S52.235C	S52.292A
S42.401B	S42.462A	S49.092A	S52.111A	S52.236A	S52.292B
S42.402A	S42.462B	S49.099A	S52.112A	S52.236B	S52.292C
S42.402B	S42.463A	S49.101A	S52.119A	S52.236C	S52.299A
S42.409A	S42.463B	S49.102A	S52.121B	S52.241A	S52.299B
S42.409B	S42.464A	S49.109A	S52.121C	S52.241B	S52.299C
S42.411A	S42.464B	S49.111A	S52.122B	S52.241C	S52.301A
S42.411B	S42.465A	S49.112A	S52.122C	S52.242A	S52.301B
S42.412A	S42.465B	S49.119A	S52.123B	S52.242B	S52.301C
S42.412B	S42.466A	S49.121A	S52.123C	S52.242C	S52.302A
S42.413A	S42.466B	S49.122A	S52.124B	S52.243A	S52.302B
S42.413B	S42.471A	S49.129A	S52.124C	S52.243B	S52.302C
S42.414A	S42.471B	S49.131A	S52.125B	S52.243C	S52.309A
S42.414B	S42.472A	S49.132A	S52.125C	S52.244A	S52.309B
S42.415A	S42.472B	S49.139A	S52.126B	S52.244B	S52.309C
S42.415B	S42.473A	S49.141A	S52.126C	S52.244C	S52.311A
S42.416A	S42.473B	S49.142A	S52.131B	S52.245A	S52.311B
S42.416B	S42.474A	S49.149A	S52.131C	S52.245B	S52.311C
S42.421A	S42.474B	S49.191A	S52.132B	S52.245C	S52.319A
S42.421B	S42.475A	S49.192A	S52.132C	S52.246A	S52.319B
S42.422A	S42.475B	S49.199A	S52.133B	S52.246B	S52.319C
S42.422B	S42.476A	S52.001B	S52.133C	S52.246C	S52.321A
	S42.476B	S52.001C	S52.134B	S52.251A	S52.321B
	S42.481A	S52.002B	S52.134C	S52.251B	S52.321C
	S42.482A	S52.002C	S52.135B	S52.251C	S52.322A
	S42.489A	S52.009B	S52.135C		S52.322B
					S52.322C
					S52.323A
					S52.323B

HAC 05: Falls and Trauma (continued)

552.323C	552.364C	552.542B	552.699A	562.116B	562.301B
552.324A	552.365A	552.542C	552.699B	562.121B	562.302B
552.324B	552.365B	552.549A	552.699C	562.122B	562.303B
552.324C	552.365C	552.549B	552.90XA	562.123B	562.304B
552.325A	552.366A	552.549C	552.90XB	562.124B	562.305B
552.325B	552.366B	552.551A	552.90XC	562.125B	562.306B
552.325C	552.366C	552.551B	552.91XA	562.126B	562.307B
552.326A	552.371A	552.551C	552.91XB	562.131B	562.308B
552.326B	552.371B	552.552A	552.91XC	562.132B	562.309B
552.326C	552.371C	552.552B	552.92XA	562.133B	562.310B
552.331A	552.372A	552.552C	552.92XB	562.134B	562.311B
552.331B	552.372B	552.559A	552.92XC	562.135B	562.312B
552.331C	552.372C	552.559B	559.001A	562.136B	562.313B
552.332A	552.379A	552.559C	559.002A	562.141B	562.314B
552.332B	552.379B	552.561A	559.009A	562.142B	562.315B
552.332C	552.379C	552.561B	559.011A	562.143B	562.316B
552.333A	552.381A	552.561C	559.012A	562.144B	562.317B
552.333B	552.381B	552.562A	559.019A	562.145B	562.318B
552.333C	552.381C	552.562B	559.021A	562.146B	562.319B
552.334A	552.382A	552.562C	559.022A	562.151B	562.320B
552.334B	552.382B	552.569A	559.029A	562.152B	562.321B
552.334C	552.382C	552.569B	559.031A	562.153B	562.322B
552.335A	552.389A	552.569C	559.032A	562.154B	562.323B
552.335B	552.389B	552.571A	559.039A	562.155B	562.324B
552.335C	552.389C	552.571B	559.041A	562.156B	562.325B
552.336A	552.391A	552.571C	559.042A	562.161B	562.326B
552.336B	552.391B	552.572A	559.049A	562.162B	562.327B
552.336C	552.391C	552.572B	559.091A	562.163B	562.328B
552.341A	552.392A	552.572C	559.092A	562.164B	562.329B
552.341B	552.392B	552.579A	559.099A	562.165B	562.330B
552.341C	552.392C	552.579B	559.201A	562.166B	562.331B
552.342A	552.399A	552.579C	559.202A	562.171B	562.332B
552.342B	552.399B	552.591A	559.209A	562.172B	562.333B
552.342C	552.399C	552.591B	559.211A	562.173B	562.334B
552.343A	552.501A	552.591C	559.212A	562.174B	562.335B
552.343B	552.501B	552.592A	559.219A	562.175B	562.336B
552.343C	552.501C	552.592B	559.221A	562.176B	562.337B
552.344A	552.502A	552.592C	559.222A	562.181B	562.338B
552.344B	552.502B	552.599A	559.229A	562.182B	562.339B
552.344C	552.502C	552.599B	559.231A	562.183B	562.340B
552.345A	552.509A	552.599C	559.232A	562.184B	562.341B
552.345B	552.509B	552.601A	559.239A	562.185B	562.342B
552.345C	552.509C	552.601B	559.241A	562.186B	562.343B
552.346A	552.511A	552.601C	559.242A	562.201B	562.344B
552.346B	552.511B	552.602A	559.249A	562.202B	562.345B
552.346C	552.511C	552.602B	559.291A	562.209B	562.346B
552.351A	552.512A	552.602C	559.292A	562.211B	562.347B
552.351B	552.512B	552.609A	559.299A	562.212B	562.348B
552.351C	552.512C	552.609B	562.001B	562.213B	562.349B
552.352A	552.513A	552.609C	562.002B	562.221B	562.350B
552.352B	552.513B	552.611A	562.009B	562.222B	562.351B
552.352C	552.513C	552.611B	562.011B	562.223B	562.352B
552.353A	552.514A	552.611C	562.012B	562.224B	562.353B
552.353B	552.514B	552.612A	562.013B	562.225B	562.354B
552.353C	552.514C	552.612B	562.014B	562.226B	562.355B
552.354A	552.515A	552.612C	562.015B	562.231B	562.356B
552.354B	552.515B	552.613A	562.016B	562.232B	562.357B
552.354C	552.515C	552.613B	562.021B	562.233B	562.358B
552.355A	552.516A	552.613C	562.022B	562.234B	562.359B
552.355B	552.516B	552.614A	562.023B	562.235B	562.360B
552.355C	552.516C	552.614B	562.024B	562.236B	562.361B
552.356A	552.521A	552.614C	562.025B	562.241B	562.362B
552.356B	552.522A	552.615A	562.026B	562.242B	562.363B
552.356C	552.529A	552.615B	562.031B	562.243B	562.364B
552.361A	552.531A	552.615C	562.032B	562.244B	562.365B
552.361B	552.531B	552.616A	562.033B	562.245B	562.366B
552.361C	552.531C	552.616B	562.034B	562.246B	562.367B
552.362A	552.532A	552.616C	562.035B	562.251B	562.368B
552.362B	552.532B	552.621A	562.036B	562.252B	562.369B
552.362C	552.532C	552.622A	562.101B	562.253B	562.390B
552.363A	552.539A	552.629A	562.102B	562.254B	562.391B
552.363B	552.539B	552.691A	562.109B	562.255B	562.392B
552.363C	552.539C	552.691B	562.111B	562.256B	562.393B
552.364A	552.541A	552.691C	562.112B	562.291B	562.394B
552.364B	552.541B	552.692A	562.113B	562.292B	562.395B
	552.541C	552.692B	562.114B	562.299B	562.396B
	552.542A	552.692C	562.115B	562.300B	562.397B

HAC 05: Falls and Trauma (continued)

S62.398B	S62.658B	S72.043C	S72.122B	S72.321A	S72.362C
S62.399B	S62.659B	S72.044A	S72.122C	S72.321B	S72.363A
S62.501B	S62.660B	S72.044B	S72.123A	S72.321C	S72.363B
S62.502B	S62.661B	S72.044C	S72.123B	S72.322A	S72.363C
S62.509B	S62.662B	S72.045A	S72.123C	S72.322B	S72.364A
S62.511B	S62.663B	S72.045B	S72.124A	S72.322C	S72.364B
S62.512B	S62.664B	S72.045C	S72.124B	S72.323A	S72.364C
S62.513B	S62.665B	S72.046A	S72.124C	S72.323B	S72.365A
S62.514B	S62.666B	S72.046B	S72.125A	S72.323C	S72.365B
S62.515B	S62.667B	S72.046C	S72.125B	S72.324A	S72.365C
S62.516B	S62.668B	S72.051A	S72.125C	S72.324B	S72.366A
S62.521B	S62.669B	S72.051B	S72.126A	S72.324C	S72.366B
S62.522B	S62.90XB	S72.051C	S72.126B	S72.325A	S72.366C
S62.523B	S62.91XB	S72.052A	S72.126C	S72.325B	S72.391A
S62.524B	S62.92XB	S72.052B	S72.131A	S72.325C	S72.391B
S62.525B	S72.001A	S72.052C	S72.131B	S72.326A	S72.391C
S62.526B	S72.001B	S72.059A	S72.131C	S72.326B	S72.392A
S62.600B	S72.001C	S72.059B	S72.132A	S72.326C	S72.392B
S62.601B	S72.002A	S72.059C	S72.132B	S72.331A	S72.392C
S62.602B	S72.002B	S72.061A	S72.132C	S72.331B	S72.399A
S62.603B	S72.002C	S72.061B	S72.133A	S72.331C	S72.399B
S62.604B	S72.009A	S72.061C	S72.133B	S72.332A	S72.399C
S62.605B	S72.009B	S72.062A	S72.133C	S72.332B	S72.401A
S62.606B	S72.009C	S72.062B	S72.134A	S72.332C	S72.401B
S62.607B	S72.011A	S72.062C	S72.134B	S72.333A	S72.401C
S62.608B	S72.011B	S72.063A	S72.134C	S72.333B	S72.402A
S62.609B	S72.011C	S72.063B	S72.135A	S72.333C	S72.402B
S62.610B	S72.012A	S72.063C	S72.135B	S72.334A	S72.402C
S62.611B	S72.012B	S72.064A	S72.135C	S72.334B	S72.409A
S62.612B	S72.012C	S72.064B	S72.136A	S72.334C	S72.409B
S62.613B	S72.019A	S72.064C	S72.136B	S72.335A	S72.409C
S62.614B	S72.019B	S72.065A	S72.136C	S72.335B	S72.411A
S62.615B	S72.019C	S72.065B	S72.141A	S72.335C	S72.411B
S62.616B	S72.021A	S72.065C	S72.141B	S72.336A	S72.411C
S62.617B	S72.021B	S72.066A	S72.141C	S72.336B	S72.412A
S62.618B	S72.021C	S72.066B	S72.142A	S72.336C	S72.412B
S62.619B	S72.022A	S72.066C	S72.142B	S72.341A	S72.412C
S62.620B	S72.022B	S72.091A	S72.142C	S72.341B	S72.413A
S62.621B	S72.022C	S72.091B	S72.143A	S72.341C	S72.413B
S62.622B	S72.023A	S72.091C	S72.143B	S72.342A	S72.413C
S62.623B	S72.023B	S72.092A	S72.143C	S72.342B	S72.414A
S62.624B	S72.023C	S72.092B	S72.144A	S72.342C	S72.414B
S62.625B	S72.024A	S72.092C	S72.144B	S72.343A	S72.414C
S62.626B	S72.024B	S72.099A	S72.144C	S72.343B	S72.415A
S62.627B	S72.024C	S72.099B	S72.145A	S72.343C	S72.415B
S62.628B	S72.025A	S72.099C	S72.145B	S72.344A	S72.415C
S62.629B	S72.025B	S72.101A	S72.145C	S72.344B	S72.416A
S62.630B	S72.025C	S72.101B	S72.146A	S72.344C	S72.416B
S62.631B	S72.026A	S72.101C	S72.146B	S72.345A	S72.416C
S62.632B	S72.026B	S72.102A	S72.146C	S72.345B	S72.421A
S62.633B	S72.026C	S72.102B	S72.21XA	S72.345C	S72.421B
S62.634B	S72.031A	S72.102C	S72.21XB	S72.346A	S72.421C
S62.635B	S72.031B	S72.109A	S72.21XC	S72.346B	S72.422A
S62.636B	S72.031C	S72.109B	S72.22XA	S72.346C	S72.422B
S62.637B	S72.032A	S72.109C	S72.22XB	S72.351A	S72.422C
S62.638B	S72.032B	S72.111A	S72.22XC	S72.351B	S72.423A
S62.639B	S72.032C	S72.111B	S72.23XA	S72.351C	S72.423B
S62.640B	S72.033A	S72.111C	S72.23XB	S72.352A	S72.423C
S62.641B	S72.033B	S72.112A	S72.23XC	S72.352B	S72.424A
S62.642B	S72.033C	S72.112B	S72.24XA	S72.352C	S72.424B
S62.643B	S72.034A	S72.112C	S72.24XB	S72.353A	S72.424C
S62.644B	S72.034B	S72.113A	S72.24XC	S72.353B	S72.425A
S62.645B	S72.034C	S72.113B	S72.25XA	S72.353C	S72.425B
S62.646B	S72.035A	S72.113C	S72.25XB	S72.354A	S72.425C
S62.647B	S72.035B	S72.114A	S72.25XC	S72.354B	S72.426A
S62.648B	S72.035C	S72.114B	S72.26XA	S72.354C	S72.426B
S62.649B	S72.036A	S72.114C	S72.26XB	S72.355A	S72.426C
S62.650B	S72.036B	S72.115A	S72.26XC	S72.355B	S72.431A
S62.651B	S72.036C	S72.115B	S72.301A	S72.355C	S72.431B
S62.652B	S72.041A	S72.115C	S72.301B	S72.356A	S72.431C
S62.653B	S72.041B	S72.116A	S72.301C	S72.356B	S72.432A
S62.654B	S72.041C	S72.116B	S72.302A	S72.356C	S72.432B
S62.655B	S72.042A	S72.116C	S72.302B	S72.361A	S72.432C
S62.656B	S72.042B	S72.121A	S72.302C	S72.361B	S72.433A
S62.657B	S72.042C	S72.121B	S72.309A	S72.361C	S72.433B
	S72.043A	S72.121C	S72.309B	S72.362A	S72.433C
	S72.043B	S72.122A	S72.309C	S72.362B	S72.434A

HAC 05: Falls and Trauma (continued)

S72.434B	S72.8X1B	S79.191A	S82.044C	S82.136B	S82.231A
S72.434C	S72.8X1C	S79.192A	S82.045A	S82.136C	S82.231B
S72.435A	S72.8X2A	S79.199A	S82.045B	S82.141A	S82.231C
S72.435B	S72.8X2B	S82.001A	S82.045C	S82.141B	S82.232A
S72.435C	S72.8X2C	S82.001B	S82.046A	S82.141C	S82.232B
S72.436A	S72.8X9A	S82.001C	S82.046B	S82.142A	S82.232C
S72.436B	S72.8X9B	S82.002A	S82.046C	S82.142B	S82.233A
S72.436C	S72.8X9C	S82.002B	S82.091A	S82.142C	S82.233B
S72.441A	S72.90XA	S82.002C	S82.091B	S82.143A	S82.233C
S72.441B	S72.90XB	S82.009A	S82.091C	S82.143B	S82.234A
S72.441C	S72.90XC	S82.009B	S82.092A	S82.143C	S82.234B
S72.442A	S72.91XA	S82.009C	S82.092B	S82.144A	S82.234C
S72.442B	S72.91XB	S82.011A	S82.092C	S82.144B	S82.235A
S72.442C	S72.91XC	S82.011B	S82.099A	S82.144C	S82.235B
S72.443A	S72.92XA	S82.011C	S82.099B	S82.145A	S82.235C
S72.443B	S72.92XB	S82.012A	S82.099C	S82.145B	S82.236A
S72.443C	S72.92XC	S82.012B	S82.101A	S82.145C	S82.236B
S72.444A	S73.001A	S82.012C	S82.101B	S82.146A	S82.236C
S72.444B	S73.002A	S82.013A	S82.101C	S82.146B	S82.241A
S72.444C	S73.003A	S82.013B	S82.102A	S82.146C	S82.241B
S72.445A	S73.004A	S82.013C	S82.102B	S82.151A	S82.241C
S72.445B	S73.005A	S82.014A	S82.102C	S82.151B	S82.242A
S72.445C	S73.006A	S82.014B	S82.109A	S82.151C	S82.242B
S72.446A	S73.011A	S82.014C	S82.109B	S82.152A	S82.242C
S72.446B	S73.012A	S82.015A	S82.109C	S82.152B	S82.243A
S72.446C	S73.013A	S82.015B	S82.111A	S82.152C	S82.243B
S72.451A	S73.014A	S82.015C	S82.111B	S82.153A	S82.243C
S72.451B	S73.015A	S82.016A	S82.111C	S82.153B	S82.244A
S72.451C	S73.016A	S82.016B	S82.112A	S82.153C	S82.244B
S72.452A	S73.021A	S82.016C	S82.112B	S82.154A	S82.244C
S72.452B	S73.022A	S82.021A	S82.112C	S82.154B	S82.245A
S72.452C	S73.023A	S82.021B	S82.113A	S82.154C	S82.245B
S72.453A	S73.024A	S82.021C	S82.113B	S82.155A	S82.245C
S72.453B	S73.025A	S82.022A	S82.113C	S82.155B	S82.246A
S72.453C	S73.026A	S82.022B	S82.114A	S82.155C	S82.246B
S72.454A	S73.031A	S82.022C	S82.114B	S82.156A	S82.246C
S72.454B	S73.032A	S82.023A	S82.114C	S82.156B	S82.251A
S72.454C	S73.033A	S82.023B	S82.115A	S82.156C	S82.251B
S72.455A	S73.034A	S82.023C	S82.115B	S82.161A	S82.251C
S72.455B	S73.035A	S82.024A	S82.115C	S82.162A	S82.252A
S72.455C	S73.036A	S82.024B	S82.116A	S82.169A	S82.252B
S72.456A	S73.041A	S82.024C	S82.116B	S82.191A	S82.252C
S72.456B	S73.042A	S82.025A	S82.116C	S82.191B	S82.253A
S72.456C	S73.043A	S82.025B	S82.121A	S82.191C	S82.253B
S72.461A	S73.044A	S82.025C	S82.121B	S82.192A	S82.253C
S72.461B	S73.045A	S82.026A	S82.121C	S82.192B	S82.254A
S72.461C	S73.046A	S82.026B	S82.122A	S82.192C	S82.254B
S72.462A	S77.00XA	S82.026C	S82.122B	S82.199A	S82.254C
S72.462B	S77.01XA	S82.031A	S82.122C	S82.199B	S82.255A
S72.462C	S77.02XA	S82.031B	S82.123A	S82.199C	S82.255B
S72.463A	S77.10XA	S82.031C	S82.123B	S82.201A	S82.255C
S72.463B	S77.11XA	S82.032A	S82.123C	S82.201B	S82.256A
S72.463C	S77.12XA	S82.032B	S82.124A	S82.201C	S82.256B
S72.464A	S79.001A	S82.032C	S82.124B	S82.202A	S82.256C
S72.464B	S79.002A	S82.033A	S82.124C	S82.202B	S82.261A
S72.464C	S79.009A	S82.033B	S82.125A	S82.202C	S82.261B
S72.465A	S79.011A	S82.033C	S82.125B	S82.209A	S82.261C
S72.465B	S79.012A	S82.034A	S82.125C	S82.209B	S82.262A
S72.465C	S79.019A	S82.034B	S82.126A	S82.209C	S82.262B
S72.466A	S79.091A	S82.034C	S82.126B	S82.221A	S82.262C
S72.466B	S79.092A	S82.035A	S82.126C	S82.221B	S82.263A
S72.466C	S79.099A	S82.035B	S82.131A	S82.221C	S82.263B
S72.471A	S79.101A	S82.035C	S82.131B	S82.222A	S82.263C
S72.471B	S79.102A	S82.036A	S82.131C	S82.222B	S82.264A
S72.471C	S79.109A	S82.036B	S82.132A	S82.222C	S82.264B
S72.472A	S79.111A	S82.036C	S82.132B	S82.223A	S82.264C
S72.472B	S79.112A	S82.041A	S82.132C	S82.223B	S82.265A
S72.472C	S79.119A	S82.041B	S82.133A	S82.223C	S82.265B
S72.479A	S79.121A	S82.041C	S82.133B	S82.224A	S82.265C
S72.479B	S79.122A	S82.042A	S82.133C	S82.224B	S82.266A
S72.479C	S79.129A	S82.042B	S82.134A	S82.224C	S82.266B
S72.491A	S79.131A	S82.042C	S82.134B	S82.225A	S82.266C
S72.491B	S79.132A	S82.043A	S82.134C	S82.225B	S82.291A
S72.491C	S79.139A	S82.043B	S82.135A	S82.225C	S82.291B
S72.492A	S79.141A	S82.043C	S82.135B	S82.226A	S82.291C
S72.492B	S79.142A	S82.044A	S82.135C	S82.226B	S82.292A
S72.492C	S79.149A	S82.044B	S82.136A	S82.226C	S82.292B

Appendix G: Hospital Acquired Conditions

ICD-10-CM 2021

HAC 05: Falls and Trauma (continued)					
S82.292C	S82.462B	S82.864C	S92.054B	S92.256B	T21.76XA
S82.299A	S82.462C	S82.865B	S92.055B	S92.301B	T21.77XA
S82.299B	S82.463B	S82.865C	S92.056B	S92.302B	T21.79XA
S82.299C	S82.463C	S82.866B	S92.061B	S92.309B	T22.30XA
S82.301B	S82.464B	S82.866C	S92.062B	S92.311B	T22.311A
S82.301C	S82.464C	S82.871B	S92.063B	S92.312B	T22.312A
S82.302B	S82.465B	S82.871C	S92.064B	S92.313B	T22.319A
S82.302C	S82.465C	S82.872B	S92.065B	S92.314B	T22.321A
S82.309B	S82.466B	S82.872C	S92.066B	S92.315B	T22.322A
S82.309C	S82.466C	S82.873B	S92.101B	S92.316B	T22.329A
S82.311A	S82.491B	S82.873C	S92.102B	S92.321B	T22.331A
S82.312A	S82.491C	S82.874B	S92.109B	S92.322B	T22.332A
S82.319A	S82.492B	S82.874C	S92.111B	S92.323B	T22.339A
S82.391B	S82.492C	S82.875B	S92.112B	S92.324B	T22.341A
S82.391C	S82.499B	S82.875C	S92.113B	S92.325B	T22.342A
S82.392B	S82.499C	S82.876B	S92.114B	S92.326B	T22.349A
S82.392C	S82.51XB	S82.876C	S92.115B	S92.331B	T22.351A
S82.399B	S82.51XC	S82.891B	S92.116B	S92.332B	T22.352A
S82.399C	S82.52XB	S82.891C	S92.121B	S92.333B	T22.359A
S82.401B	S82.52XC	S82.892B	S92.122B	S92.334B	T22.361A
S82.401C	S82.53XB	S82.892C	S92.123B	S92.335B	T22.362A
S82.402B	S82.53XC	S82.899B	S92.124B	S92.336B	T22.369A
S82.402C	S82.54XB	S82.899C	S92.125B	S92.341B	T22.391A
S82.409B	S82.54XC	S82.90XB	S92.126B	S92.342B	T22.392A
S82.409C	S82.55XB	S82.90XC	S92.131B	S92.343B	T22.399A
S82.421B	S82.55XC	S82.91XB	S92.132B	S92.344B	T22.70XA
S82.421C	S82.56XB	S82.91XC	S92.133B	S92.345B	T22.711A
S82.422B	S82.56XC	S82.92XB	S92.134B	S92.346B	T22.712A
S82.422C	S82.61XB	S82.92XC	S92.135B	S92.351B	T22.719A
S82.423B	S82.61XC	S89.001A	S92.136B	S92.352B	T22.721A
S82.423C	S82.62XB	S89.002A	S92.141B	S92.353B	T22.722A
S82.424B	S82.62XC	S89.009A	S92.142B	S92.354B	T22.729A
S82.424C	S82.63XB	S89.011A	S92.143B	S92.355B	T22.731A
S82.425B	S82.63XC	S89.012A	S92.144B	S92.356B	T22.732A
S82.425C	S82.64XB	S89.019A	S92.145B	S92.811B	T22.739A
S82.426B	S82.64XC	S89.021A	S92.146B	S92.812B	T22.741A
S82.426C	S82.65XB	S89.022A	S92.151B	S92.819B	T22.742A
S82.431B	S82.65XC	S89.029A	S92.152B	S92.901B	T22.749A
S82.431C	S82.66XB	S89.031A	S92.153B	S92.902B	T22.751A
S82.432B	S82.66XC	S89.032A	S92.154B	S92.909B	T22.752A
S82.432C	S82.831B	S89.039A	S92.155B	T20.30XA	T22.759A
S82.433B	S82.831C	S89.041A	S92.156B	T20.311A	T22.761A
S82.433C	S82.832B	S89.042A	S92.191B	T20.312A	T22.762A
S82.434B	S82.832C	S89.049A	S92.192B	T20.319A	T22.769A
S82.434C	S82.839B	S89.091A	S92.199B	T20.32XA	T22.791A
S82.435B	S82.839C	S89.092A	S92.201B	T20.33XA	T22.792A
S82.435C	S82.841B	S89.099A	S92.202B	T20.34XA	T22.799A
S82.436B	S82.841C	S92.001B	S92.209B	T20.35XA	T23.301A
S82.436C	S82.842B	S92.002B	S92.211B	T20.36XA	T23.302A
S82.441B	S82.842C	S92.009B	S92.212B	T20.37XA	T23.309A
S82.441C	S82.843B	S92.011B	S92.213B	T20.39XA	T23.311A
S82.442B	S82.843C	S92.012B	S92.214B	T20.70XA	T23.312A
S82.442C	S82.844B	S92.013B	S92.215B	T20.711A	T23.319A
S82.443B	S82.844C	S92.014B	S92.216B	T20.712A	T23.321A
S82.443C	S82.845B	S92.015B	S92.221B	T20.719A	T23.322A
S82.444B	S82.845C	S92.016B	S92.222B	T20.72XA	T23.329A
S82.444C	S82.846B	S92.021B	S92.223B	T20.73XA	T23.331A
S82.445B	S82.846C	S92.022B	S92.224B	T20.74XA	T23.332A
S82.445C	S82.851B	S92.023B	S92.225B	T20.75XA	T23.339A
S82.446B	S82.851C	S92.024B	S92.226B	T20.76XA	T23.341A
S82.446C	S82.852B	S92.025B	S92.231B	T20.77XA	T23.342A
S82.451B	S82.852C	S92.026B	S92.232B	T20.79XA	T23.349A
S82.451C	S82.853B	S92.031B	S92.233B	T21.30XA	T23.351A
S82.452B	S82.853C	S92.032B	S92.234B	T21.31XA	T23.352A
S82.452C	S82.854B	S92.033B	S92.235B	T21.32XA	T23.359A
S82.453B	S82.854C	S92.034B	S92.236B	T21.33XA	T23.361A
S82.453C	S82.855B	S92.035B	S92.241B	T21.34XA	T23.362A
S82.454B	S82.855C	S92.036B	S92.242B	T21.35XA	T23.369A
S82.454C	S82.856B	S92.041B	S92.243B	T21.36XA	T23.371A
S82.455B	S82.856C	S92.042B	S92.244B	T21.37XA	T23.372A
S82.455C	S82.861B	S92.043B	S92.245B	T21.39XA	T23.379A
S82.456B	S82.861C	S92.044B	S92.246B	T21.70XA	T23.391A
S82.456C	S82.862B	S92.045B	S92.251B	T21.71XA	T23.392A
S82.461B	S82.862C	S92.046B	S92.252B	T21.72XA	T23.399A
S82.461C	S82.863B	S92.051B	S92.253B	T21.73XA	T23.701A
	S82.863C	S92.052B	S92.254B	T21.74XA	T23.702A
	S82.864B	S92.053B	S92.255B	T21.75XA	T23.709A

HAC 05: Falls and Trauma (continued)

T23.711A	T25.322A	T31.62	T32.71	T33.839A	T71.143A
T23.712A	T25.329A	T31.63	T32.72	T33.90XA	T71.144A
T23.719A	T25.331A	T31.64	T32.73	T33.99XA	T71.151A
T23.721A	T25.332A	T31.65	T32.74	T34.011A	T71.152A
T23.722A	T25.339A	T31.66	T32.75	T34.012A	T71.153A
T23.729A	T25.391A	T31.70	T32.76	T34.019A	T71.154A
T23.731A	T25.392A	T31.71	T32.77	T34.02XA	T71.161A
T23.732A	T25.399A	T31.72	T32.80	T34.09XA	T71.162A
T23.739A	T25.711A	T31.73	T32.81	T34.1XXA	T71.163A
T23.741A	T25.712A	T31.74	T32.82	T34.2XXA	T71.164A
T23.742A	T25.719A	T31.75	T32.83	T34.3XXA	T71.191A
T23.749A	T25.721A	T31.76	T32.84	T34.40XA	T71.192A
T23.751A	T25.722A	T31.77	T32.85	T34.41XA	T71.193A
T23.752A	T25.729A	T31.80	T32.86	T34.42XA	T71.194A
T23.759A	T25.731A	T31.81	T32.87	T34.511A	T71.20XA
T23.761A	T25.732A	T31.82	T32.88	T34.512A	T71.21XA
T23.762A	T25.739A	T31.83	T32.90	T34.519A	T71.29XA
T23.769A	T25.791A	T31.84	T32.91	T34.521A	T71.9XXA
T23.771A	T25.792A	T31.85	T32.92	T34.522A	T75.1XXA
T23.772A	T25.799A	T31.86	T32.93	T34.529A	HAC 06: Catheter Associated Urinary Tract Infection (UTI)
T23.779A	T26.20XA	T31.87	T32.94	T34.531A	Secondary diagnosis not POA:
T23.791A	T26.21XA	T31.88	T32.95	T34.532A	T83.511A
T23.792A	T26.22XA	T31.90	T32.96	T34.539A	T83.518A
T23.799A	T26.70XA	T31.91	T32.97	T34.60XA	With or Without
T24.301A	T26.71XA	T31.92	T32.98	T34.61XA	Secondary diagnosis (also not POA) of:
T24.302A	T26.72XA	T31.93	T32.99	T34.62XA	B37.41
T24.309A	T27.0XXA	T31.94	T33.011A	T34.70XA	B37.49
T24.311A	T27.1XXA	T31.95	T33.012A	T34.71XA	N10
T24.312A	T27.2XXA	T31.96	T33.019A	T34.72XA	N11.9
T24.319A	T27.3XXA	T31.97	T33.02XA	T34.811A	N12
T24.321A	T27.4XXA	T31.98	T33.09XA	T34.812A	N13.6
T24.322A	T27.5XXA	T31.99	T33.1XXA	T34.819A	N15.1
T24.329A	T27.6XXA	T32.10	T33.2XXA	T34.821A	N28.84
T24.331A	T27.7XXA	T32.11	T33.3XXA	T34.822A	N28.85
T24.332A	T28.1XXA	T32.20	T33.40XA	T34.829A	N28.86
T24.339A	T28.2XXA	T32.21	T33.41XA	T34.831A	N30.00
T24.391A	T28.6XXA	T32.22	T33.42XA	T34.832A	N30.01
T24.392A	T28.7XXA	T32.30	T33.511A	T34.839A	N34.0
T24.399A	T31.10	T32.31	T33.512A	T34.90XA	N39.0
T24.701A	T31.11	T32.32	T33.519A	T34.99XA	HAC 07: Vascular Catheter Associated Infection
T24.702A	T31.20	T32.33	T33.521A	T67.01XA	Secondary diagnosis not POA:
T24.709A	T31.21	T32.40	T33.522A	T67.02XA	T80.211A
T24.711A	T31.22	T32.41	T33.529A	T67.09XA	T80.212A
T24.712A	T31.30	T32.42	T33.531A	T69.021A	T80.218A
T24.719A	T31.31	T32.43	T33.532A	T69.022A	T80.219A
T24.721A	T31.32	T32.44	T33.539A	T69.029A	
T24.722A	T31.33	T32.50	T33.60XA	T70.3XXA	
T24.729A	T31.40	T32.51	T33.61XA	T71.111A	
T24.731A	T31.41	T32.52	T33.62XA	T71.112A	
T24.732A	T31.42	T32.53	T33.70XA	T71.113A	
T24.739A	T31.43	T32.54	T33.71XA	T71.114A	
T24.791A	T31.44	T32.55	T33.72XA	T71.121A	
T24.792A	T31.50	T32.60	T33.811A	T71.122A	
T24.799A	T31.51	T32.61	T33.812A	T71.123A	
T25.311A	T31.52	T32.62	T33.819A	T71.124A	
T25.312A	T31.53	T32.63	T33.821A	T71.131A	
T25.319A	T31.54	T32.64	T33.822A	T71.132A	
T25.321A	T31.55	T32.65	T33.829A	T71.133A	
	T31.60	T32.66	T33.831A	T71.134A	
	T31.61	T32.70	T33.832A	T71.141A	

0211498	Bypass Coronary Artery, Two Arteries from Right Internal Mammary with Autologous Venous Tissue, Percutaneous Endoscopic Approach
0211499	Bypass Coronary Artery, Two Arteries from Left Internal Mammary with Autologous Venous Tissue, Percutaneous Endoscopic Approach
021149C	Bypass Coronary Artery, Two Arteries from Thoracic Artery with Autologous Venous Tissue, Percutaneous Endoscopic Approach
021149F	Bypass Coronary Artery, Two Arteries from Abdominal Artery with Autologous Venous Tissue, Percutaneous Endoscopic Approach
021149W	Bypass Coronary Artery, Two Arteries from Aorta with Autologous Venous Tissue, Percutaneous Endoscopic Approach
02114A3	Bypass Coronary Artery, Two Arteries from Coronary Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
02114A8	Bypass Coronary Artery, Two Arteries from Right Internal Mammary with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
02114A9	Bypass Coronary Artery, Two Arteries from Left Internal Mammary with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
02114AC	Bypass Coronary Artery, Two Arteries from Thoracic Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
02114AF	Bypass Coronary Artery, Two Arteries from Abdominal Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
02114AW	Bypass Coronary Artery, Two Arteries from Aorta with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
02114J3	Bypass Coronary Artery, Two Arteries from Coronary Artery with Synthetic Substitute, Percutaneous Endoscopic Approach
02114J8	Bypass Coronary Artery, Two Arteries from Right Internal Mammary with Synthetic Substitute, Percutaneous Endoscopic Approach
02114J9	Bypass Coronary Artery, Two Arteries from Left Internal Mammary with Synthetic Substitute, Percutaneous Endoscopic Approach
02114JC	Bypass Coronary Artery, Two Arteries from Thoracic Artery with Synthetic Substitute, Percutaneous Endoscopic Approach
02114JF	Bypass Coronary Artery, Two Arteries from Abdominal Artery with Synthetic Substitute, Percutaneous Endoscopic Approach
02114JW	Bypass Coronary Artery, Two Arteries from Aorta with Synthetic Substitute, Percutaneous Endoscopic Approach
02114K3	Bypass Coronary Artery, Two Arteries from Coronary Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
02114K8	Bypass Coronary Artery, Two Arteries from Right Internal Mammary with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

Appendix G: Hospital Acquired Conditions

ICD-10-CM 2021

HAC 08: Surgical Site Infection of Mediastinitis after Coronary Bypass Graft (CABG) (continued)

- 02134A3 Bypass Coronary Artery, Four or More Arteries from Coronary Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
- 02134A8 Bypass Coronary Artery, Four or More Arteries from Right Internal Mammary with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
- 02134A9 Bypass Coronary Artery, Four or More Arteries from Left Internal Mammary with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
- 02134AC Bypass Coronary Artery, Four or More Arteries from Thoracic Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
- 02134AF Bypass Coronary Artery, Four or More Arteries from Abdominal Artery with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
- 02134AW Bypass Coronary Artery, Four or More Arteries from Aorta with Autologous Arterial Tissue, Percutaneous Endoscopic Approach
- 02134J3 Bypass Coronary Artery, Four or More Arteries from Coronary Artery with Synthetic Substitute, Percutaneous Endoscopic Approach
- 02134J8 Bypass Coronary Artery, Four or More Arteries from Right Internal Mammary with Synthetic Substitute, Percutaneous Endoscopic Approach
- 02134J9 Bypass Coronary Artery, Four or More Arteries from Left Internal Mammary with Synthetic Substitute, Percutaneous Endoscopic Approach
- 02134JC Bypass Coronary Artery, Four or More Arteries from Thoracic Artery with Synthetic Substitute, Percutaneous Endoscopic Approach
- 02134JF Bypass Coronary Artery, Four or More Arteries from Abdominal Artery with Synthetic Substitute, Percutaneous Endoscopic Approach
- 02134JW Bypass Coronary Artery, Four or More Arteries from Aorta with Synthetic Substitute, Percutaneous Endoscopic Approach
- 02134K3 Bypass Coronary Artery, Four or More Arteries from Coronary Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
- 02134K8 Bypass Coronary Artery, Four or More Arteries from Right Internal Mammary with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
- 02134K9 Bypass Coronary Artery, Four or More Arteries from Left Internal Mammary with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
- 02134KC Bypass Coronary Artery, Four or More Arteries from Thoracic Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
- 02134KF Bypass Coronary Artery, Four or More Arteries from Abdominal Artery with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
- 02134KW Bypass Coronary Artery, Four or More Arteries from Aorta with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
- 02134Z3 Bypass Coronary Artery, Four or More Arteries from Coronary Artery, Percutaneous Endoscopic Approach

- 02134Z8 Bypass Coronary Artery, Four or More Arteries from Right Internal Mammary, Percutaneous Endoscopic Approach
- 02134Z9 Bypass Coronary Artery, Four or More Arteries from Left Internal Mammary, Percutaneous Endoscopic Approach
- 02134ZC Bypass Coronary Artery, Four or More Arteries from Thoracic Artery, Percutaneous Endoscopic Approach
- 02134ZF Bypass Coronary Artery, Four or More Arteries from Abdominal Artery, Percutaneous Endoscopic Approach

HAC 09: Manifestations of Poor Glycemic Control

Secondary diagnosis not POA:

- E08.00
- E08.01
- E08.10
- E09.00
- E09.01
- E09.10
- E10.10
- E11.00
- E11.01
- E13.00
- E13.01
- E13.10
- E15

HAC 10: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) with Total Knee or Hip Replacement

Secondary diagnosis not POA:

- I26.02
- I26.09
- I26.92
- I26.93
- I26.94
- I26.99
- I82.401
- I82.402
- I82.403
- I82.409
- I82.411
- I82.412
- I82.413
- I82.419
- I82.421
- I82.422
- I82.423
- I82.429
- I82.431
- I82.432
- I82.433
- I82.439
- I82.441
- I82.442
- I82.443
- I82.449
- I82.451
- I82.452
- I82.453
- I82.459
- I82.491
- I82.492
- I82.493
- I82.499
- I82.4Y1
- I82.4Y2
- I82.4Y3
- I82.4Y9
- I82.4Z1
- I82.4Z2
- I82.4Z3
- I82.4Z9

AND

Any of the following procedures:

- 0SR9019 Replacement of Right Hip Joint with Metal Synthetic Substitute, Cemented, Open Approach
- 0SR901A Replacement of Right Hip Joint with Metal Synthetic Substitute, Uncemented, Open Approach
- 0SR901Z Replacement of Right Hip Joint with Metal Synthetic Substitute, Open Approach
- 0SR9029 Replacement of Right Hip Joint with Metal on Polyethylene Synthetic Substitute, Cemented, Open Approach
- 0SR902A Replacement of Right Hip Joint with Metal on Polyethylene Synthetic Substitute, Uncemented, Open Approach
- 0SR902Z Replacement of Right Hip Joint with Metal on Polyethylene Synthetic Substitute, Open Approach
- 0SR9039 Replacement of Right Hip Joint with Ceramic Synthetic Substitute, Cemented, Open Approach
- 0SR903A Replacement of Right Hip Joint with Ceramic Synthetic Substitute, Uncemented, Open Approach
- 0SR903Z Replacement of Right Hip Joint with Ceramic Synthetic Substitute, Open Approach
- 0SR9049 Replacement of Right Hip Joint with Ceramic on Polyethylene Synthetic Substitute, Cemented, Open Approach
- 0SR904A Replacement of Right Hip Joint with Ceramic on Polyethylene Synthetic Substitute, Uncemented, Open Approach
- 0SR904Z Replacement of Right Hip Joint with Ceramic on Polyethylene Synthetic Substitute, Open Approach
- 0SR9069 Replacement of Right Hip Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Cemented, Open Approach
- 0SR906A Replacement of Right Hip Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Uncemented, Open Approach
- 0SR906Z Replacement of Right Hip Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Open Approach
- 0SR907Z Replacement of Right Hip Joint with Autologous Tissue Substitute, Open Approach
- 0SR90EZ Replacement of Right Hip Joint with Articulating Spacer, Open Approach
- 0SR90J9 Replacement of Right Hip Joint with Synthetic Substitute, Cemented, Open Approach
- 0SR90JA Replacement of Right Hip Joint with Synthetic Substitute, Uncemented, Open Approach
- 0SR90JZ Replacement of Right Hip Joint with Synthetic Substitute, Open Approach
- 0SR90KZ Replacement of Right Hip Joint with Nonautologous Tissue Substitute, Open Approach
- 0SRA009 Replacement of Right Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Cemented, Open Approach
- 0SRA00A Replacement of Right Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Uncemented, Open Approach
- 0SRA00Z Replacement of Right Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Open Approach

HAC 10: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) with Total Knee or Hip Replacement (continued)

05RA019 Replacement of Right Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Cemented, Open Approach	05RB06A Replacement of Left Hip Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Uncemented, Open Approach	05RD069 Replacement of Left Knee Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Cemented, Open Approach
05RA01A Replacement of Right Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Uncemented, Open Approach	05RB06Z Replacement of Left Hip Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Open Approach	05RD06A Replacement of Left Knee Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Uncemented, Open Approach
05RA01Z Replacement of Right Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Open Approach	05RB07Z Replacement of Left Hip Joint with Autologous Tissue Substitute, Open Approach	05RD06Z Replacement of Left Knee Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Open Approach
05RA039 Replacement of Right Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Cemented, Open Approach	05RB0EZ Replacement of Left Hip Joint with Articulating Spacer, Open Approach	05RD07Z Replacement of Left Knee Joint with Autologous Tissue Substitute, Open Approach
05RA03A Replacement of Right Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Uncemented, Open Approach	05RB0J9 Replacement of Left Hip Joint with Synthetic Substitute, Cemented, Open Approach	05RD0EZ Replacement of Left Knee Joint with Articulating Spacer, Open Approach
05RA03Z Replacement of Right Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Open Approach	05RB0JA Replacement of Left Hip Joint with Synthetic Substitute, Uncemented, Open Approach	05RD0J9 Replacement of Left Knee Joint with Synthetic Substitute, Cemented, Open Approach
05RA07Z Replacement of Right Hip Joint, Acetabular Surface with Autologous Tissue Substitute, Open Approach	05RB0JZ Replacement of Left Hip Joint with Synthetic Substitute, Open Approach	05RD0JA Replacement of Left Knee Joint with Synthetic Substitute, Uncemented, Open Approach
05RA0J9 Replacement of Right Hip Joint, Acetabular Surface with Synthetic Substitute, Cemented, Open Approach	05RB0KZ Replacement of Left Hip Joint with Nonautologous Tissue Substitute, Open Approach	05RD0JZ Replacement of Left Knee Joint with Synthetic Substitute, Open Approach
05RA0JA Replacement of Right Hip Joint, Acetabular Surface with Synthetic Substitute, Uncemented, Open Approach	05RC069 Replacement of Right Knee Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Cemented, Open Approach	05RD0KZ Replacement of Left Knee Joint with Nonautologous Tissue Substitute, Open Approach
05RA0JZ Replacement of Right Hip Joint, Acetabular Surface with Synthetic Substitute, Open Approach	05RC06A Replacement of Right Knee Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Uncemented, Open Approach	05RD0L9 Replacement of Left Knee Joint with Medial Unicondylar Synthetic Substitute, Cemented, Open Approach
05RA0KZ Replacement of Right Hip Joint, Acetabular Surface with Nonautologous Tissue Substitute, Open Approach	05RC06Z Replacement of Right Knee Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Open Approach	05RD0LA Replacement of Left Knee Joint with Medial Unicondylar Synthetic Substitute, Uncemented, Open Approach
05RB019 Replacement of Left Hip Joint with Metal Synthetic Substitute, Cemented, Open Approach	05RC07Z Replacement of Right Knee Joint with Autologous Tissue Substitute, Open Approach	05RD0LZ Replacement of Left Knee Joint with Medial Unicondylar Synthetic Substitute, Open Approach
05RB01A Replacement of Left Hip Joint with Metal Synthetic Substitute, Uncemented, Open Approach	05RC0EZ Replacement of Right Knee Joint with Articulating Spacer, Open Approach	05RD0M9 Replacement of Left Knee Joint with Lateral Unicondylar Synthetic Substitute, Cemented, Open Approach
05RB01Z Replacement of Left Hip Joint with Metal Synthetic Substitute, Open Approach	05RC0J9 Replacement of Right Knee Joint with Synthetic Substitute, Cemented, Open Approach	05RD0MA Replacement of Left Knee Joint with Lateral Unicondylar Synthetic Substitute, Uncemented, Open Approach
05RB029 Replacement of Left Hip Joint with Metal on Polyethylene Synthetic Substitute, Cemented, Open Approach	05RC0JA Replacement of Right Knee Joint with Synthetic Substitute, Uncemented, Open Approach	05RD0MZ Replacement of Left Knee Joint with Lateral Unicondylar Synthetic Substitute, Open Approach
05RB02A Replacement of Left Hip Joint with Metal on Polyethylene Synthetic Substitute, Uncemented, Open Approach	05RC0JZ Replacement of Right Knee Joint with Synthetic Substitute, Open Approach	05RD0N9 Replacement of Left Knee Joint with Patellofemoral Synthetic Substitute, Cemented, Open Approach
05RB02Z Replacement of Left Hip Joint with Metal on Polyethylene Synthetic Substitute, Open Approach	05RC0KZ Replacement of Right Knee Joint with Nonautologous Tissue Substitute, Open Approach	05RD0NA Replacement of Left Knee Joint with Patellofemoral Synthetic Substitute, Uncemented, Open Approach
05RB039 Replacement of Left Hip Joint with Ceramic Synthetic Substitute, Cemented, Open Approach	05RC0L9 Replacement of Right Knee Joint with Medial Unicondylar Synthetic Substitute, Cemented, Open Approach	05RD0NZ Replacement of Left Knee Joint with Patellofemoral Synthetic Substitute, Open Approach
05RB03A Replacement of Left Hip Joint with Ceramic Synthetic Substitute, Uncemented, Open Approach	05RC0LA Replacement of Right Knee Joint with Medial Unicondylar Synthetic Substitute, Uncemented, Open Approach	05RE009 Replacement of Left Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Cemented, Open Approach
05RB03Z Replacement of Left Hip Joint with Ceramic Synthetic Substitute, Open Approach	05RC0LZ Replacement of Right Knee Joint with Medial Unicondylar Synthetic Substitute, Open Approach	05RE00A Replacement of Left Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Uncemented, Open Approach
05RB049 Replacement of Left Hip Joint with Ceramic on Polyethylene Synthetic Substitute, Cemented, Open Approach	05RC0M9 Replacement of Right Knee Joint with Lateral Unicondylar Synthetic Substitute, Cemented, Open Approach	05RE00Z Replacement of Left Hip Joint, Acetabular Surface with Polyethylene Synthetic Substitute, Open Approach
05RB04A Replacement of Left Hip Joint with Ceramic on Polyethylene Synthetic Substitute, Uncemented, Open Approach	05RC0MA Replacement of Right Knee Joint with Lateral Unicondylar Synthetic Substitute, Uncemented, Open Approach	05RE019 Replacement of Left Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Cemented, Open Approach
05RB04Z Replacement of Left Hip Joint with Ceramic on Polyethylene Synthetic Substitute, Open Approach	05RC0MZ Replacement of Right Knee Joint with Lateral Unicondylar Synthetic Substitute, Open Approach	05RE01A Replacement of Left Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Uncemented, Open Approach
05RB069 Replacement of Left Hip Joint with Oxidized Zirconium on Polyethylene Synthetic Substitute, Cemented, Open Approach	05RC0N9 Replacement of Right Knee Joint with Patellofemoral Synthetic Substitute, Cemented, Open Approach	05RE01Z Replacement of Left Hip Joint, Acetabular Surface with Metal Synthetic Substitute, Open Approach
	05RC0NA Replacement of Right Knee Joint with Patellofemoral Synthetic Substitute, Uncemented, Open Approach	05RE039 Replacement of Left Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Cemented, Open Approach
	05RC0NZ Replacement of Right Knee Joint with Patellofemoral Synthetic Substitute, Open Approach	

HAC 10: Deep Vein Thrombosis (DVT) or Pulmonary Embolism (PE) with Total Knee or Hip Replacement (continued)

0SRE03A Replacement of Left Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Uncemented, Open Approach

0SRE03Z Replacement of Left Hip Joint, Acetabular Surface with Ceramic Synthetic Substitute, Open Approach

0SRE07Z Replacement of Left Hip Joint, Acetabular Surface with Autologous Tissue Substitute, Open Approach

0SRE0J9 Replacement of Left Hip Joint, Acetabular Surface with Synthetic Substitute, Cemented, Open Approach

0SRE0JA Replacement of Left Hip Joint, Acetabular Surface with Synthetic Substitute, Uncemented, Open Approach

0SRE0JZ Replacement of Left Hip Joint, Acetabular Surface with Synthetic Substitute, Open Approach

0SRE0KZ Replacement of Left Hip Joint, Acetabular Surface with Nonautologous Tissue Substitute, Open Approach

0SRR019 Replacement of Right Hip Joint, Femoral Surface with Metal Synthetic Substitute, Cemented, Open Approach

0SRR01A Replacement of Right Hip Joint, Femoral Surface with Metal Synthetic Substitute, Uncemented, Open Approach

0SRR01Z Replacement of Right Hip Joint, Femoral Surface with Metal Synthetic Substitute, Open Approach

0SRR039 Replacement of Right Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Cemented, Open Approach

0SRR03A Replacement of Right Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Uncemented, Open Approach

0SRR03Z Replacement of Right Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Open Approach

0SRR07Z Replacement of Right Hip Joint, Femoral Surface with Autologous Tissue Substitute, Open Approach

0SRR0J9 Replacement of Right Hip Joint, Femoral Surface with Synthetic Substitute, Cemented, Open Approach

0SRR0JA Replacement of Right Hip Joint, Femoral Surface with Synthetic Substitute, Uncemented, Open Approach

0SRR0JZ Replacement of Right Hip Joint, Femoral Surface with Synthetic Substitute, Open Approach

0SRR0KZ Replacement of Right Hip Joint, Femoral Surface with Nonautologous Tissue Substitute, Open Approach

0SRS019 Replacement of Left Hip Joint, Femoral Surface with Metal Synthetic Substitute, Cemented, Open Approach

0SRS01A Replacement of Left Hip Joint, Femoral Surface with Metal Synthetic Substitute, Uncemented, Open Approach

0SRS01Z Replacement of Left Hip Joint, Femoral Surface with Metal Synthetic Substitute, Open Approach

0SRS039 Replacement of Left Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Cemented, Open Approach

0SRS03A Replacement of Left Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Uncemented, Open Approach

0SRS03Z Replacement of Left Hip Joint, Femoral Surface with Ceramic Synthetic Substitute, Open Approach

0SRS07Z Replacement of Left Hip Joint, Femoral Surface with Autologous Tissue Substitute, Open Approach

0SRS0J9 Replacement of Left Hip Joint, Femoral Surface with Synthetic Substitute, Cemented, Open Approach

0SRS0JA Replacement of Left Hip Joint, Femoral Surface with Synthetic Substitute, Uncemented, Open Approach

0SRS0JZ Replacement of Left Hip Joint, Femoral Surface with Synthetic Substitute, Open Approach

0SRS0KZ Replacement of Left Hip Joint, Femoral Surface with Nonautologous Tissue Substitute, Open Approach

0SRT07Z Replacement of Right Knee Joint, Femoral Surface with Autologous Tissue Substitute, Open Approach

0SRT0J9 Replacement of Right Knee Joint, Femoral Surface with Synthetic Substitute, Cemented, Open Approach

0SRT0JA Replacement of Right Knee Joint, Femoral Surface with Synthetic Substitute, Uncemented, Open Approach

0SRT0JZ Replacement of Right Knee Joint, Femoral Surface with Synthetic Substitute, Open Approach

0SRT0KZ Replacement of Right Knee Joint, Femoral Surface with Nonautologous Tissue Substitute, Open Approach

0SRU07Z Replacement of Left Knee Joint, Femoral Surface with Autologous Tissue Substitute, Open Approach

0SRU0J9 Replacement of Left Knee Joint, Femoral Surface with Synthetic Substitute, Cemented, Open Approach

0SRU0JA Replacement of Left Knee Joint, Femoral Surface with Synthetic Substitute, Uncemented, Open Approach

0SRU0JZ Replacement of Left Knee Joint, Femoral Surface with Synthetic Substitute, Open Approach

0SRU0KZ Replacement of Left Knee Joint, Femoral Surface with Nonautologous Tissue Substitute, Open Approach

0SRV07Z Replacement of Right Knee Joint, Tibial Surface with Autologous Tissue Substitute, Open Approach

0SRV0J9 Replacement of Right Knee Joint, Tibial Surface with Synthetic Substitute, Cemented, Open Approach

0SRV0JA Replacement of Right Knee Joint, Tibial Surface with Synthetic Substitute, Uncemented, Open Approach

0SRV0JZ Replacement of Right Knee Joint, Tibial Surface with Synthetic Substitute, Open Approach

0SRV0KZ Replacement of Right Knee Joint, Tibial Surface with Nonautologous Tissue Substitute, Open Approach

0SRW07Z Replacement of Left Knee Joint, Tibial Surface with Autologous Tissue Substitute, Open Approach

0SRW0J9 Replacement of Left Knee Joint, Tibial Surface with Synthetic Substitute, Cemented, Open Approach

0SRW0JA Replacement of Left Knee Joint, Tibial Surface with Synthetic Substitute, Uncemented, Open Approach

0SRW0JZ Replacement of Left Knee Joint, Tibial Surface with Synthetic Substitute, Open Approach

0SRW0KZ Replacement of Left Knee Joint, Tibial Surface with Nonautologous Tissue Substitute, Open Approach

0SU90BZ Supplement Right Hip Joint with Resurfacing Device, Open Approach

0SUA0BZ Supplement Right Hip Joint, Acetabular Surface with Resurfacing Device, Open Approach

0SUB0BZ Supplement Left Hip Joint with Resurfacing Device, Open Approach

0SUE0BZ Supplement Left Hip Joint, Acetabular Surface with Resurfacing Device, Open Approach

0SUR0BZ Supplement Right Hip Joint, Femoral Surface with Resurfacing Device, Open Approach

0SUS0BZ Supplement Left Hip Joint, Femoral Surface with Resurfacing Device, Open Approach

HAC 11: Surgical Site Infection—Bariatric Surgery

Principal diagnosis of:

E66.01

AND

Secondary diagnosis not POA:

K68.11

K95.01

K95.81

T81.40XA

T81.41XA

T81.42XA

T81.43XA

T81.44XA

T81.49XA

AND

Any of the following procedures:

0D16079 Bypass Stomach to Duodenum with Autologous Tissue Substitute, Open Approach

0D1607A Bypass Stomach to Jejunum with Autologous Tissue Substitute, Open Approach

0D1607B Bypass Stomach to Ileum with Autologous Tissue Substitute, Open Approach

0D1607L Bypass Stomach to Transverse Colon with Autologous Tissue Substitute, Open Approach

0D160J9 Bypass Stomach to Duodenum with Synthetic Substitute, Open Approach

0D160JA Bypass Stomach to Jejunum with Synthetic Substitute, Open Approach

0D160JB Bypass Stomach to Ileum with Synthetic Substitute, Open Approach

0D160JL Bypass Stomach to Transverse Colon with Synthetic Substitute, Open Approach

0D160K9 Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Open Approach

0D160KA Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Open Approach

0D160KB Bypass Stomach to Ileum with Nonautologous Tissue Substitute, Open Approach

0D160KL Bypass Stomach to Transverse Colon with Nonautologous Tissue Substitute, Open Approach

0D160Z9 Bypass Stomach to Duodenum, Open Approach

0D160ZA Bypass Stomach to Jejunum, Open Approach

0D160ZB Bypass Stomach to Ileum, Open Approach

0D160ZL Bypass Stomach to Transverse Colon, Open Approach

0D16479 Bypass Stomach to Duodenum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach

HAC 11: Surgical Site Infection—Bariatric Surgery (continued)

ØD1647A Bypass Stomach to Jejunum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach

ØD1647B Bypass Stomach to Ileum with Autologous Tissue Substitute, Percutaneous Endoscopic Approach

ØD1647L Bypass Stomach to Transverse Colon with Autologous Tissue Substitute, Percutaneous Endoscopic Approach

ØD164J9 Bypass Stomach to Duodenum with Synthetic Substitute, Percutaneous Endoscopic Approach

ØD164JA Bypass Stomach to Jejunum with Synthetic Substitute, Percutaneous Endoscopic Approach

ØD164JB Bypass Stomach to Ileum with Synthetic Substitute, Percutaneous Endoscopic Approach

ØD164JL Bypass Stomach to Transverse Colon with Synthetic Substitute, Percutaneous Endoscopic Approach

ØD164K9 Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

ØD164KA Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

ØD164KB Bypass Stomach to Ileum with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

ØD164KL Bypass Stomach to Transverse Colon with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

ØD164Z9 Bypass Stomach to Duodenum, Percutaneous Endoscopic Approach

ØD164ZA Bypass Stomach to Jejunum, Percutaneous Endoscopic Approach

ØD164ZB Bypass Stomach to Ileum, Percutaneous Endoscopic Approach

ØD164ZL Bypass Stomach to Transverse Colon, Percutaneous Endoscopic Approach

ØD16879 Bypass Stomach to Duodenum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic

ØD1687A Bypass Stomach to Jejunum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic

ØD1687B Bypass Stomach to Ileum with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic

ØD1687L Bypass Stomach to Transverse Colon with Autologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic

ØD168J9 Bypass Stomach to Duodenum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic

ØD168JA Bypass Stomach to Jejunum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic

ØD168JB Bypass Stomach to Ileum with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic

ØD168JL Bypass Stomach to Transverse Colon with Synthetic Substitute, Via Natural or Artificial Opening Endoscopic

ØD168K9 Bypass Stomach to Duodenum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic

ØD168KA Bypass Stomach to Jejunum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic

ØD168KB Bypass Stomach to Ileum with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic

ØD168KL Bypass Stomach to Transverse Colon with Nonautologous Tissue Substitute, Via Natural or Artificial Opening Endoscopic

ØD168Z9 Bypass Stomach to Duodenum, Via Natural or Artificial Opening Endoscopic

ØD168ZA Bypass Stomach to Jejunum, Via Natural or Artificial Opening Endoscopic

ØD168ZB Bypass Stomach to Ileum, Via Natural or Artificial Opening Endoscopic

ØD168ZL Bypass Stomach to Transverse Colon, Via Natural or Artificial Opening Endoscopic

ØDV64CZ Restriction of Stomach with Extraluminal Device, Percutaneous Endoscopic Approach

HAC 12: Surgical Site Infection—Certain Orthopedic Procedures of the Spine, Shoulder, and Elbow

Secondary diagnosis not POA:

K68.11
T81.40XA
T81.41XA
T81.42XA
T81.43XA
T81.44XA
T81.49XA
T84.60XA
T84.610A
T84.611A
T84.612A
T84.613A
T84.614A
T84.615A
T84.619A
T84.63XA
T84.69XA
T84.7XXA

AND

Any of the following procedures:

ØRG0070 Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach

ØRG0071 Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach

ØRG007J Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach

ØRG00A0 Fusion of Occipital-cervical Joint with Interbody Fusion Device, Anterior Approach, Anterior Column, Open Approach

ØRG00AJ Fusion of Occipital-cervical Joint with Interbody Fusion Device, Posterior Approach, Anterior Column, Open Approach

ØRG00J0 Fusion of Occipital-cervical Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach

ØRG00J1 Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach

ØRG00JJ Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Open Approach

ØRG00K0 Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach

ØRG00K1 Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach

ØRG00KJ Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach

ØRG0370 Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach

ØRG0371 Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach

ØRG037J Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach

ØRG03A0 Fusion of Occipital-cervical Joint with Interbody Fusion Device, Anterior Approach, Anterior Column, Percutaneous Approach

ØRG03AJ Fusion of Occipital-cervical Joint with Interbody Fusion Device, Posterior Approach, Anterior Column, Percutaneous Approach

ØRG03J0 Fusion of Occipital-cervical Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach

ØRG03J1 Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach

ØRG03JJ Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Approach

ØRG03K0 Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach

ØRG03K1 Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach

ØRG03KJ Fusion of Occipital-cervical Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach

ØRG0470 Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRG0471 Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach

ØRG047J Fusion of Occipital-cervical Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRG04A0 Fusion of Occipital-cervical Joint with Interbody Fusion Device, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRG04AJ Fusion of Occipital-cervical Joint with Interbody Fusion Device, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRG04J0 Fusion of Occipital-cervical Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRG04J1 Fusion of Occipital-cervical Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach

HAC 12: Surgical Site Infection— Certain Orthopedic Procedures of the Spine, Shoulder, and Elbow (continued)

[illegible]

HAC 12: Surgical Site Infection—Certain Orthopedic Procedures of the Spine, Shoulder, and Elbow (continued)

ØRGA470 Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRGA471 Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach

ØRGA47J Fusion of Thoracolumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRGA4A0 Fusion of Thoracolumbar Vertebral Joint with Interbody Fusion Device, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRGA4AJ Fusion of Thoracolumbar Vertebral Joint with Interbody Fusion Device, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRGA4J0 Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRGA4J1 Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach

ØRGA4JJ Fusion of Thoracolumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRGA4K0 Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRGA4K1 Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach

ØRGA4KJ Fusion of Thoracolumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach

ØRGE04Z Fusion of Right Sternoclavicular Joint with Internal Fixation Device, Open Approach

ØRGE07Z Fusion of Right Sternoclavicular Joint with Autologous Tissue Substitute, Open Approach

ØRGE0JZ Fusion of Right Sternoclavicular Joint with Synthetic Substitute, Open Approach

ØRGE0KZ Fusion of Right Sternoclavicular Joint with Nonautologous Tissue Substitute, Open Approach

ØRGE34Z Fusion of Right Sternoclavicular Joint with Internal Fixation Device, Percutaneous Approach

ØRGE37Z Fusion of Right Sternoclavicular Joint with Autologous Tissue Substitute, Percutaneous Approach

ØRGE3JZ Fusion of Right Sternoclavicular Joint with Synthetic Substitute, Percutaneous Approach

ØRGE3KZ Fusion of Right Sternoclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Approach

ØRGE44Z Fusion of Right Sternoclavicular Joint with Internal Fixation Device, Percutaneous Endoscopic Approach

ØRGE47Z Fusion of Right Sternoclavicular Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGE4JZ Fusion of Right Sternoclavicular Joint with Synthetic Substitute, Percutaneous Endoscopic Approach

ØRGE4KZ Fusion of Right Sternoclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGF04Z Fusion of Left Sternoclavicular Joint with Internal Fixation Device, Open Approach

ØRGF07Z Fusion of Left Sternoclavicular Joint with Autologous Tissue Substitute, Open Approach

ØRGF0JZ Fusion of Left Sternoclavicular Joint with Synthetic Substitute, Open Approach

ØRGF0KZ Fusion of Left Sternoclavicular Joint with Nonautologous Tissue Substitute, Open Approach

ØRGF34Z Fusion of Left Sternoclavicular Joint with Internal Fixation Device, Percutaneous Approach

ØRGF37Z Fusion of Left Sternoclavicular Joint with Autologous Tissue Substitute, Percutaneous Approach

ØRGF3JZ Fusion of Left Sternoclavicular Joint with Synthetic Substitute, Percutaneous Approach

ØRGF3KZ Fusion of Left Sternoclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Approach

ØRGF44Z Fusion of Left Sternoclavicular Joint with Internal Fixation Device, Percutaneous Endoscopic Approach

ØRGF47Z Fusion of Left Sternoclavicular Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGF4JZ Fusion of Left Sternoclavicular Joint with Synthetic Substitute, Percutaneous Endoscopic Approach

ØRGF4KZ Fusion of Left Sternoclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGG04Z Fusion of Right Acromioclavicular Joint with Internal Fixation Device, Open Approach

ØRGG07Z Fusion of Right Acromioclavicular Joint with Autologous Tissue Substitute, Open Approach

ØRGG0JZ Fusion of Right Acromioclavicular Joint with Synthetic Substitute, Open Approach

ØRGG0KZ Fusion of Right Acromioclavicular Joint with Nonautologous Tissue Substitute, Open Approach

ØRGG34Z Fusion of Right Acromioclavicular Joint with Internal Fixation Device, Percutaneous Approach

ØRGG37Z Fusion of Right Acromioclavicular Joint with Autologous Tissue Substitute, Percutaneous Approach

ØRGG3JZ Fusion of Right Acromioclavicular Joint with Synthetic Substitute, Percutaneous Approach

ØRGG3KZ Fusion of Right Acromioclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Approach

ØRGG44Z Fusion of Right Acromioclavicular Joint with Internal Fixation Device, Percutaneous Endoscopic Approach

ØRGG47Z Fusion of Right Acromioclavicular Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGG4JZ Fusion of Right Acromioclavicular Joint with Synthetic Substitute, Percutaneous Endoscopic Approach

ØRGG4KZ Fusion of Right Acromioclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGH04Z Fusion of Left Acromioclavicular Joint with Internal Fixation Device, Open Approach

ØRGH07Z Fusion of Left Acromioclavicular Joint with Autologous Tissue Substitute, Open Approach

ØRGH0JZ Fusion of Left Acromioclavicular Joint with Synthetic Substitute, Open Approach

ØRGH0KZ Fusion of Left Acromioclavicular Joint with Nonautologous Tissue Substitute, Open Approach

ØRGH34Z Fusion of Left Acromioclavicular Joint with Internal Fixation Device, Percutaneous Approach

ØRGH37Z Fusion of Left Acromioclavicular Joint with Autologous Tissue Substitute, Percutaneous Approach

ØRGH3JZ Fusion of Left Acromioclavicular Joint with Synthetic Substitute, Percutaneous Approach

ØRGH3KZ Fusion of Left Acromioclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Approach

ØRGH44Z Fusion of Left Acromioclavicular Joint with Internal Fixation Device, Percutaneous Endoscopic Approach

ØRGH47Z Fusion of Left Acromioclavicular Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGH4JZ Fusion of Left Acromioclavicular Joint with Synthetic Substitute, Percutaneous Endoscopic Approach

ØRGH4KZ Fusion of Left Acromioclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGJ04Z Fusion of Right Shoulder Joint with Internal Fixation Device, Open Approach

ØRGJ07Z Fusion of Right Shoulder Joint with Autologous Tissue Substitute, Open Approach

ØRGJ0JZ Fusion of Right Shoulder Joint with Synthetic Substitute, Open Approach

ØRGJ0KZ Fusion of Right Shoulder Joint with Nonautologous Tissue Substitute, Open Approach

ØRGJ34Z Fusion of Right Shoulder Joint with Internal Fixation Device, Percutaneous Approach

ØRGJ37Z Fusion of Right Shoulder Joint with Autologous Tissue Substitute, Percutaneous Approach

ØRGJ3JZ Fusion of Right Shoulder Joint with Synthetic Substitute, Percutaneous Approach

ØRGJ3KZ Fusion of Right Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Approach

ØRGJ44Z Fusion of Right Shoulder Joint with Internal Fixation Device, Percutaneous Endoscopic Approach

ØRGJ47Z Fusion of Right Shoulder Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGJ4JZ Fusion of Right Shoulder Joint with Synthetic Substitute, Percutaneous Endoscopic Approach

ØRGJ4KZ Fusion of Right Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach

ØRGK04Z Fusion of Left Shoulder Joint with Internal Fixation Device, Open Approach

ØRGK07Z Fusion of Left Shoulder Joint with Autologous Tissue Substitute, Open Approach

ØRGK0JZ Fusion of Left Shoulder Joint with Synthetic Substitute, Open Approach

HAC 12: Surgical Site Infection—Certain Orthopedic Procedures of the Spine, Shoulder, and Elbow (continued)

ØRGKØKZ	Fusion of Left Shoulder Joint with Nonautologous Tissue Substitute, Open Approach	ØRGMØJZ	Fusion of Left Elbow Joint with Synthetic Substitute, Open Approach	ØRQK4ZZ	Repair Left Shoulder Joint, Percutaneous Endoscopic Approach
ØRGK34Z	Fusion of Left Shoulder Joint with Internal Fixation Device, Percutaneous Approach	ØRGMØKZ	Fusion of Left Elbow Joint with Nonautologous Tissue Substitute, Open Approach	ØRQKXZZ	Repair Left Shoulder Joint, External Approach
ØRGK37Z	Fusion of Left Shoulder Joint with Autologous Tissue Substitute, Percutaneous Approach	ØRGM34Z	Fusion of Left Elbow Joint with Internal Fixation Device, Percutaneous Approach	ØRQLØZZ	Repair Right Elbow Joint, Open Approach
ØRGK3JZ	Fusion of Left Shoulder Joint with Synthetic Substitute, Percutaneous Approach	ØRGM35Z	Fusion of Left Elbow Joint with External Fixation Device, Percutaneous Approach	ØRQL3ZZ	Repair Right Elbow Joint, Percutaneous Approach
ØRGK3KZ	Fusion of Left Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Approach	ØRGM37Z	Fusion of Left Elbow Joint with Autologous Tissue Substitute, Percutaneous Approach	ØRQL4ZZ	Repair Right Elbow Joint, Percutaneous Endoscopic Approach
ØRGK44Z	Fusion of Left Shoulder Joint with Internal Fixation Device, Percutaneous Endoscopic Approach	ØRGM3JZ	Fusion of Left Elbow Joint with Synthetic Substitute, Percutaneous Approach	ØRQLXZZ	Repair Right Elbow Joint, External Approach
ØRGK47Z	Fusion of Left Shoulder Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRGM3KZ	Fusion of Left Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Approach	ØRQMØZZ	Repair Left Elbow Joint, Open Approach
ØRGK4JZ	Fusion of Left Shoulder Joint with Synthetic Substitute, Percutaneous Endoscopic Approach	ØRGM44Z	Fusion of Left Elbow Joint with Internal Fixation Device, Percutaneous Endoscopic Approach	ØRQM3ZZ	Repair Left Elbow Joint, Percutaneous Approach
ØRGK4KZ	Fusion of Left Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRGM45Z	Fusion of Left Elbow Joint with External Fixation Device, Percutaneous Endoscopic Approach	ØRQM4ZZ	Repair Left Elbow Joint, Percutaneous Endoscopic Approach
ØRGLØ4Z	Fusion of Right Elbow Joint with Internal Fixation Device, Open Approach	ØRGM47Z	Fusion of Left Elbow Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRQMXZZ	Repair Left Elbow Joint, External Approach
ØRGLØ5Z	Fusion of Right Elbow Joint with External Fixation Device, Open Approach	ØRGM4JZ	Fusion of Left Elbow Joint with Synthetic Substitute, Percutaneous Endoscopic Approach	ØRUEØ7Z	Supplement Right Sternoclavicular Joint with Autologous Tissue Substitute, Open Approach
ØRGLØ7Z	Fusion of Right Elbow Joint with Autologous Tissue Substitute, Open Approach	ØRGM4KZ	Fusion of Left Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRUEØJZ	Supplement Right Sternoclavicular Joint with Synthetic Substitute, Open Approach
ØRGLØJZ	Fusion of Right Elbow Joint with Synthetic Substitute, Open Approach	ØRQEØZZ	Repair Right Sternoclavicular Joint, Open Approach	ØRUEØKZ	Supplement Right Sternoclavicular Joint with Nonautologous Tissue Substitute, Open Approach
ØRGLØKZ	Fusion of Right Elbow Joint with Nonautologous Tissue Substitute, Open Approach	ØRQE3ZZ	Repair Right Sternoclavicular Joint, Percutaneous Approach	ØRUE37Z	Supplement Right Sternoclavicular Joint with Autologous Tissue Substitute, Percutaneous Approach
ØRGL34Z	Fusion of Right Elbow Joint with Internal Fixation Device, Percutaneous Approach	ØRQE4ZZ	Repair Right Sternoclavicular Joint, Percutaneous Endoscopic Approach	ØRUE3JZ	Supplement Right Sternoclavicular Joint with Synthetic Substitute, Percutaneous Approach
ØRGL35Z	Fusion of Right Elbow Joint with External Fixation Device, Percutaneous Approach	ØRQEXZZ	Repair Right Sternoclavicular Joint, External Approach	ØRUE3KZ	Supplement Right Sternoclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Approach
ØRGL37Z	Fusion of Right Elbow Joint with Autologous Tissue Substitute, Percutaneous Approach	ØRQFØZZ	Repair Left Sternoclavicular Joint, Open Approach	ØRUE47Z	Supplement Right Sternoclavicular Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
ØRGL3JZ	Fusion of Right Elbow Joint with Synthetic Substitute, Percutaneous Approach	ØRQF3ZZ	Repair Left Sternoclavicular Joint, Percutaneous Approach	ØRUE4JZ	Supplement Right Sternoclavicular Joint with Synthetic Substitute, Percutaneous Endoscopic Approach
ØRGL3KZ	Fusion of Right Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Approach	ØRQF4ZZ	Repair Left Sternoclavicular Joint, Percutaneous Endoscopic Approach	ØRUE4KZ	Supplement Right Sternoclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
ØRGL44Z	Fusion of Right Elbow Joint with Internal Fixation Device, Percutaneous Endoscopic Approach	ØRQFXZZ	Repair Left Sternoclavicular Joint, External Approach	ØRUFØ7Z	Supplement Left Sternoclavicular Joint with Autologous Tissue Substitute, Open Approach
ØRGL45Z	Fusion of Right Elbow Joint with External Fixation Device, Percutaneous Endoscopic Approach	ØRQGØZZ	Repair Right Acromioclavicular Joint, Open Approach	ØRUFØJZ	Supplement Left Sternoclavicular Joint with Synthetic Substitute, Open Approach
ØRGL47Z	Fusion of Right Elbow Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRQG3ZZ	Repair Right Acromioclavicular Joint, Percutaneous Approach	ØRUFØKZ	Supplement Left Sternoclavicular Joint with Nonautologous Tissue Substitute, Open Approach
ØRGL4JZ	Fusion of Right Elbow Joint with Synthetic Substitute, Percutaneous Endoscopic Approach	ØRQG4ZZ	Repair Right Acromioclavicular Joint, Percutaneous Endoscopic Approach	ØRUF37Z	Supplement Left Sternoclavicular Joint with Autologous Tissue Substitute, Percutaneous Approach
ØRGL4KZ	Fusion of Right Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRQGXZZ	Repair Right Acromioclavicular Joint, External Approach	ØRUF3JZ	Supplement Left Sternoclavicular Joint with Synthetic Substitute, Percutaneous Approach
ØRGMØ4Z	Fusion of Left Elbow Joint with Internal Fixation Device, Open Approach	ØRQHØZZ	Repair Left Acromioclavicular Joint, Open Approach	ØRUF3KZ	Supplement Left Sternoclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Approach
ØRGMØ5Z	Fusion of Left Elbow Joint with External Fixation Device, Open Approach	ØRQH3ZZ	Repair Left Acromioclavicular Joint, Percutaneous Approach	ØRUF47Z	Supplement Left Sternoclavicular Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
ØRGMØ7Z	Fusion of Left Elbow Joint with Autologous Tissue Substitute, Open Approach	ØRQH4ZZ	Repair Left Acromioclavicular Joint, Percutaneous Endoscopic Approach	ØRUF4JZ	Supplement Left Sternoclavicular Joint with Synthetic Substitute, Percutaneous Endoscopic Approach
		ØRQHXXZ	Repair Left Acromioclavicular Joint, External Approach	ØRUF4KZ	Supplement Left Sternoclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
		ØRQJØZZ	Repair Right Shoulder Joint, Open Approach	ØRUGØ7Z	Supplement Right Acromioclavicular Joint with Autologous Tissue Substitute, Open Approach
		ØRQJ3ZZ	Repair Right Shoulder Joint, Percutaneous Approach		
		ØRQJ4ZZ	Repair Right Shoulder Joint, Percutaneous Endoscopic Approach		
		ØRQJXZZ	Repair Right Shoulder Joint, External Approach		
		ØRQKØZZ	Repair Left Shoulder Joint, Open Approach		
		ØRQK3ZZ	Repair Left Shoulder Joint, Percutaneous Approach		

HAC 12: Surgical Site Infection—Certain Orthopedic Procedures of the Spine, Shoulder, and Elbow (continued)

ØRUGØJZ	Supplement Right Acromioclavicular Joint with Synthetic Substitute, Open Approach	ØRUJ4JZ	Supplement Right Shoulder Joint with Synthetic Substitute, Percutaneous Endoscopic Approach	ØRUM47Z	Supplement Left Elbow Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
ØRUGØKZ	Supplement Right Acromioclavicular Joint with Nonautologous Tissue Substitute, Open Approach	ØRUJ4KZ	Supplement Right Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRUM4JZ	Supplement Left Elbow Joint with Synthetic Substitute, Percutaneous Endoscopic Approach
ØRUG37Z	Supplement Right Acromioclavicular Joint with Autologous Tissue Substitute, Percutaneous Approach	ØRUKØ7Z	Supplement Left Shoulder Joint with Autologous Tissue Substitute, Open Approach	ØRUM4KZ	Supplement Left Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
ØRUG3JZ	Supplement Right Acromioclavicular Joint with Synthetic Substitute, Percutaneous Approach	ØRUKØJZ	Supplement Left Shoulder Joint with Synthetic Substitute, Open Approach	ØSGØØ7Ø	Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach
ØRUG3KZ	Supplement Right Acromioclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Approach	ØRUKØKZ	Supplement Left Shoulder Joint with Nonautologous Tissue Substitute, Open Approach	ØSGØØ71	Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach
ØRUG47Z	Supplement Right Acromioclavicular Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRUK37Z	Supplement Left Shoulder Joint with Autologous Tissue Substitute, Percutaneous Approach	ØSGØØ7J	Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach
ØRUG4JZ	Supplement Right Acromioclavicular Joint with Synthetic Substitute, Percutaneous Endoscopic Approach	ØRUK3JZ	Supplement Left Shoulder Joint with Synthetic Substitute, Percutaneous Approach	ØSGØØAØ	Fusion of Lumbar Vertebral Joint with Interbody Fusion Device, Anterior Approach, Anterior Column, Open Approach
ØRUG4KZ	Supplement Right Acromioclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRUK3KZ	Supplement Left Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Approach	ØSGØØAJ	Fusion of Lumbar Vertebral Joint with Interbody Fusion Device, Posterior Approach, Anterior Column, Open Approach
ØRUHØ7Z	Supplement Left Acromioclavicular Joint with Autologous Tissue Substitute, Open Approach	ØRUK47Z	Supplement Left Shoulder Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ØSGØØJØ	Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Open Approach
ØRUHØJZ	Supplement Left Acromioclavicular Joint with Synthetic Substitute, Open Approach	ØRUK4KZ	Supplement Left Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ØSGØØJ1	Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Open Approach
ØRUHØKZ	Supplement Left Acromioclavicular Joint with Nonautologous Tissue Substitute, Open Approach	ØRULØ7Z	Supplement Right Elbow Joint with Autologous Tissue Substitute, Open Approach	ØSGØØJJ	Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Open Approach
ØRUH37Z	Supplement Left Acromioclavicular Joint with Autologous Tissue Substitute, Percutaneous Approach	ØRULØJZ	Supplement Right Elbow Joint with Synthetic Substitute, Open Approach	ØSGØØKØ	Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach
ØRUH3JZ	Supplement Left Acromioclavicular Joint with Synthetic Substitute, Percutaneous Approach	ØRULØKZ	Supplement Right Elbow Joint with Nonautologous Tissue Substitute, Open Approach	ØSGØØK1	Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach
ØRUH3KZ	Supplement Left Acromioclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Approach	ØRUL37Z	Supplement Right Elbow Joint with Autologous Tissue Substitute, Percutaneous Approach	ØSGØØKJ	Fusion of Lumbar Vertebral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach
ØRUH47Z	Supplement Left Acromioclavicular Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRUL3JZ	Supplement Right Elbow Joint with Synthetic Substitute, Percutaneous Approach	ØSGØ37Ø	Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach
ØRUH4JZ	Supplement Left Acromioclavicular Joint with Synthetic Substitute, Percutaneous Endoscopic Approach	ØRUL3KZ	Supplement Right Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Approach	ØSGØ371	Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach
ØRUH4KZ	Supplement Left Acromioclavicular Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRUL47Z	Supplement Right Elbow Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ØSGØ37J	Fusion of Lumbar Vertebral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach
ØRUJØ7Z	Supplement Right Shoulder Joint with Autologous Tissue Substitute, Open Approach	ØRUL4JZ	Supplement Right Elbow Joint with Synthetic Substitute, Percutaneous Endoscopic Approach	ØSGØ3AØ	Fusion of Lumbar Vertebral Joint with Interbody Fusion Device, Anterior Approach, Anterior Column, Percutaneous Approach
ØRUJØJZ	Supplement Right Shoulder Joint with Synthetic Substitute, Open Approach	ØRUL4KZ	Supplement Right Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	ØSGØ3AJ	Fusion of Lumbar Vertebral Joint with Interbody Fusion Device, Posterior Approach, Anterior Column, Percutaneous Approach
ØRUJØKZ	Supplement Right Shoulder Joint with Nonautologous Tissue Substitute, Open Approach	ØRUMØ7Z	Supplement Left Elbow Joint with Autologous Tissue Substitute, Open Approach	ØSGØ3JØ	Fusion of Lumbar Vertebral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach
ØRUJ37Z	Supplement Right Shoulder Joint with Autologous Tissue Substitute, Percutaneous Approach	ØRUMØJZ	Supplement Left Elbow Joint with Synthetic Substitute, Open Approach		
ØRUJ3JZ	Supplement Right Shoulder Joint with Synthetic Substitute, Percutaneous Approach	ØRUMØKZ	Supplement Left Elbow Joint with Nonautologous Tissue Substitute, Open Approach		
ØRUJ3KZ	Supplement Right Shoulder Joint with Nonautologous Tissue Substitute, Percutaneous Approach	ØRUM37Z	Supplement Left Elbow Joint with Autologous Tissue Substitute, Percutaneous Approach		
ØRUJ47Z	Supplement Right Shoulder Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	ØRUM3JZ	Supplement Left Elbow Joint with Synthetic Substitute, Percutaneous Approach		
		ØRUM3KZ	Supplement Left Elbow Joint with Nonautologous Tissue Substitute, Percutaneous Approach		

Appendix G: Hospital Acquired Conditions

ICD-10-CM 2021

HAC 12: Surgical Site Infection—Certain Orthopedic Procedures of the Spine, Shoulder, and Elbow (continued)

0SG30JJ	Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Open Approach	0SG34A0	Fusion of Lumbosacral Joint with Interbody Fusion Device, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach	0SG834Z	Fusion of Left Sacroiliac Joint with Internal Fixation Device, Percutaneous Approach
0SG30K0	Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Open Approach	0SG34AJ	Fusion of Lumbosacral Joint with Interbody Fusion Device, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach	0SG837Z	Fusion of Left Sacroiliac Joint with Autologous Tissue Substitute, Percutaneous Approach
0SG30K1	Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Open Approach	0SG34J0	Fusion of Lumbosacral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach	0SG83JZ	Fusion of Left Sacroiliac Joint with Synthetic Substitute, Percutaneous Approach
0SG30KJ	Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Open Approach	0SG34J1	Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach	0SG83KZ	Fusion of Left Sacroiliac Joint with Nonautologous Tissue Substitute, Percutaneous Approach
0SG3370	Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach	0SG34J1	Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach	0SG844Z	Fusion of Left Sacroiliac Joint with Internal Fixation Device, Percutaneous Endoscopic Approach
0SG3371	Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach	0SG34JJ	Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach	0SG847Z	Fusion of Left Sacroiliac Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach
0SG337J	Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach	0SG34K0	Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach	0SG84JZ	Fusion of Left Sacroiliac Joint with Synthetic Substitute, Percutaneous Endoscopic Approach
0SG33A0	Fusion of Lumbosacral Joint with Interbody Fusion Device, Anterior Approach, Anterior Column, Percutaneous Approach	0SG34K1	Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach	0SG84KZ	Fusion of Left Sacroiliac Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach
0SG33AJ	Fusion of Lumbosacral Joint with Interbody Fusion Device, Posterior Approach, Anterior Column, Percutaneous Approach	0SG34KJ	Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach	XRG0092	Fusion of Occipital-cervical Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
0SG33J0	Fusion of Lumbosacral Joint with Synthetic Substitute, Anterior Approach, Anterior Column, Percutaneous Approach	0SG704Z	Fusion of Right Sacroiliac Joint with Internal Fixation Device, Open Approach	XRG00F3	Fusion of Occipital-cervical Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
0SG33J1	Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Posterior Column, Percutaneous Approach	0SG707Z	Fusion of Right Sacroiliac Joint with Autologous Tissue Substitute, Open Approach	XRG1092	Fusion of Cervical Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
0SG33JJ	Fusion of Lumbosacral Joint with Synthetic Substitute, Posterior Approach, Anterior Column, Percutaneous Approach	0SG70JZ	Fusion of Right Sacroiliac Joint with Synthetic Substitute, Open Approach	XRG10F3	Fusion of Cervical Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
0SG33K0	Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Approach	0SG70KZ	Fusion of Right Sacroiliac Joint with Nonautologous Tissue Substitute, Open Approach	XRG2092	Fusion of 2 or more Cervical Vertebral Joints using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
0SG33K1	Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Approach	0SG734Z	Fusion of Right Sacroiliac Joint with Internal Fixation Device, Percutaneous Approach	XRG20F3	Fusion of 2 or more Cervical Vertebral Joints using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
0SG33KJ	Fusion of Lumbosacral Joint with Nonautologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Approach	0SG737Z	Fusion of Right Sacroiliac Joint with Autologous Tissue Substitute, Percutaneous Approach	XRG4092	Fusion of Cervicothoracic Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
0SG3470	Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Anterior Approach, Anterior Column, Percutaneous Endoscopic Approach	0SG73JZ	Fusion of Right Sacroiliac Joint with Synthetic Substitute, Percutaneous Approach	XRG40F3	Fusion of Cervicothoracic Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
0SG3471	Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Posterior Column, Percutaneous Endoscopic Approach	0SG73KZ	Fusion of Right Sacroiliac Joint with Nonautologous Tissue Substitute, Percutaneous Approach	XRG6092	Fusion of Thoracic Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
0SG347J	Fusion of Lumbosacral Joint with Autologous Tissue Substitute, Posterior Approach, Anterior Column, Percutaneous Endoscopic Approach	0SG744Z	Fusion of Right Sacroiliac Joint with Internal Fixation Device, Percutaneous Endoscopic Approach	XRG60F3	Fusion of Thoracic Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
		0SG747Z	Fusion of Right Sacroiliac Joint with Autologous Tissue Substitute, Percutaneous Endoscopic Approach	XRG7092	Fusion of 2 to 7 Thoracic Vertebral Joints using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
		0SG74JZ	Fusion of Right Sacroiliac Joint with Synthetic Substitute, Percutaneous Endoscopic Approach	XRG70F3	Fusion of 2 to 7 Thoracic Vertebral Joints using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
		0SG74KZ	Fusion of Right Sacroiliac Joint with Nonautologous Tissue Substitute, Percutaneous Endoscopic Approach	XRG8092	Fusion of 8 or more Thoracic Vertebral Joints using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
		0SG804Z	Fusion of Left Sacroiliac Joint with Internal Fixation Device, Open Approach		
		0SG807Z	Fusion of Left Sacroiliac Joint with Autologous Tissue Substitute, Open Approach		
		0SG80JZ	Fusion of Left Sacroiliac Joint with Synthetic Substitute, Open Approach		
		0SG80KZ	Fusion of Left Sacroiliac Joint with Nonautologous Tissue Substitute, Open Approach		

HAC 12: Surgical Site Infection—Certain Orthopedic Procedures of the Spine, Shoulder, and Elbow (continued)

- XRG80F3 Fusion of 8 or more Thoracic Vertebral Joints using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
- XRGA092 Fusion of Thoracolumbar Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
- XRGA0F3 Fusion of Lumbar Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
- XRGB092 Fusion of Lumbar Vertebral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
- XRGB0F3 Fusion of Lumbar Vertebral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
- XRGC092 Fusion of 2 or more Lumbar Vertebral Joints using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
- XRGC0F3 Fusion of 2 or more Lumbar Vertebral Joints using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3
- XRGD092 Fusion of Lumbosacral Joint using Nanotextured Surface Interbody Fusion Device, Open Approach, New Technology Group 2
- XRGD0F3 Fusion of Lumbosacral Joint using Radiolucent Porous Interbody Fusion Device, Open Approach, New Technology Group 3

HAC 13: Surgical Site Infection (SSI) Following Cardiac Implantable Electronic Device (CIED) Procedures

Secondary diagnosis not POA:

K68.11
T81.40XA
T81.41XA
T81.42XA
T81.43XA
T81.44XA
T81.49XA
T82.6XXA
T82.7XXA

AND

Any of the following procedures:

- 02H43JZ Insertion of Pacemaker Lead into Coronary Vein, Percutaneous Approach
- 02H43KZ Insertion of Defibrillator Lead into Coronary Vein, Percutaneous Approach
- 02H43MZ Insertion of Cardiac Lead into Coronary Vein, Percutaneous Approach
- 02H63JZ Insertion of Pacemaker Lead into Right Atrium, Percutaneous Approach
- 02H63MZ Insertion of Cardiac Lead into Right Atrium, Percutaneous Approach
- 02H73JZ Insertion of Pacemaker Lead into Left Atrium, Percutaneous Approach
- 02H73MZ Insertion of Cardiac Lead into Left Atrium, Percutaneous Approach
- 02HK3JZ Insertion of Pacemaker Lead into Right Ventricle, Percutaneous Approach
- 02HL3JZ Insertion of Pacemaker Lead into Left Ventricle, Percutaneous Approach
- 02HN0JZ Insertion of Pacemaker Lead into Pericardium, Open Approach
- 02HN0MZ Insertion of Cardiac Lead into Pericardium, Open Approach

- 02HN3JZ Insertion of Pacemaker Lead into Pericardium, Percutaneous Approach
- 02HN3MZ Insertion of Cardiac Lead into Pericardium, Percutaneous Approach
- 02HN4JZ Insertion of Pacemaker Lead into Pericardium, Percutaneous Endoscopic Approach
- 02HN4MZ Insertion of Cardiac Lead into Pericardium, Percutaneous Endoscopic Approach
- 02PA0MZ Removal of Cardiac Lead from Heart, Open Approach
- 02PA3MZ Removal of Cardiac Lead from Heart, Percutaneous Approach
- 02PA4MZ Removal of Cardiac Lead from Heart, Percutaneous Endoscopic Approach
- 02PAXMZ Removal of Cardiac Lead from Heart, External Approach
- 02WA0MZ Revision of Cardiac Lead in Heart, Open Approach
- 02WA3MZ Revision of Cardiac Lead in Heart, Percutaneous Approach
- 02WA4MZ Revision of Cardiac Lead in Heart, Percutaneous Endoscopic Approach
- 0JH604Z Insertion of Pacemaker, Single Chamber into Chest Subcutaneous Tissue and Fascia, Open Approach
- 0JH605Z Insertion of Pacemaker, Single Chamber Rate Responsive into Chest Subcutaneous Tissue and Fascia, Open Approach
- 0JH606Z Insertion of Pacemaker, Dual Chamber into Chest Subcutaneous Tissue and Fascia, Open Approach
- 0JH607Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Chest Subcutaneous Tissue and Fascia, Open Approach
- 0JH608Z Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Open Approach
- 0JH609Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Chest Subcutaneous Tissue and Fascia, Open Approach
- 0JH60PZ Insertion of Cardiac Rhythm Related Device into Chest Subcutaneous Tissue and Fascia, Open Approach
- 0JH634Z Insertion of Pacemaker, Single Chamber into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH635Z Insertion of Pacemaker, Single Chamber Rate Responsive into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH636Z Insertion of Pacemaker, Dual Chamber into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH637Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH638Z Insertion of Defibrillator Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH639Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH63PZ Insertion of Cardiac Rhythm Related Device into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH804Z Insertion of Pacemaker, Single Chamber into Abdomen Subcutaneous Tissue and Fascia, Open Approach

- 0JH805Z Insertion of Pacemaker, Single Chamber Rate Responsive into Abdomen Subcutaneous Tissue and Fascia, Open Approach
- 0JH806Z Insertion of Pacemaker, Dual Chamber into Abdomen Subcutaneous Tissue and Fascia, Open Approach
- 0JH807Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach
- 0JH808Z Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach
- 0JH809Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Open Approach
- 0JH80PZ Insertion of Cardiac Rhythm Related Device into Abdomen Subcutaneous Tissue and Fascia, Open Approach
- 0JH834Z Insertion of Pacemaker, Single Chamber into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH835Z Insertion of Pacemaker, Single Chamber Rate Responsive into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH836Z Insertion of Pacemaker, Dual Chamber into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH837Z Insertion of Cardiac Resynchronization Pacemaker Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH838Z Insertion of Defibrillator Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH839Z Insertion of Cardiac Resynchronization Defibrillator Pulse Generator into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JH83PZ Insertion of Cardiac Rhythm Related Device into Abdomen Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JPT0FZ Removal of Subcutaneous Defibrillator Lead from Trunk Subcutaneous Tissue and Fascia, Open Approach
- 0JPT0PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Open Approach
- 0JPT3FZ Removal of Subcutaneous Defibrillator Lead from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JPT3PZ Removal of Cardiac Rhythm Related Device from Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JW0FZ Revision of Subcutaneous Defibrillator Lead in Trunk Subcutaneous Tissue and Fascia, Open Approach
- 0JW0PZ Revision of Cardiac Rhythm Related Device in Trunk Subcutaneous Tissue and Fascia, Open Approach
- 0JW3FZ Revision of Subcutaneous Defibrillator Lead in Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach
- 0JW3PZ Revision of Cardiac Rhythm Related Device in Trunk Subcutaneous Tissue and Fascia, Percutaneous Approach

HAC 14: Iatrogenic Pneumothorax with Venous Catheterization

Secondary diagnosis not POA:

J95.811

AND

Any of the following procedures:

- 02H633Z Insertion of Infusion Device into Right Atrium, Percutaneous Approach
- 02HK33Z Insertion of Infusion Device into Right Ventricle, Percutaneous Approach
- 02HS33Z Insertion of Infusion Device into Right Pulmonary Vein, Percutaneous Approach
- 02HS43Z Insertion of Infusion Device into Right Pulmonary Vein, Percutaneous Endoscopic Approach
- 02HT33Z Insertion of Infusion Device into Left Pulmonary Vein, Percutaneous Approach
- 02HT43Z Insertion of Infusion Device into Left Pulmonary Vein, Percutaneous Endoscopic Approach
- 02HV33Z Insertion of Infusion Device into Superior Vena Cava, Percutaneous Approach
- 02HV43Z Insertion of Infusion Device into Superior Vena Cava, Percutaneous Endoscopic Approach

- 05H033Z Insertion of Infusion Device into Azygos Vein, Percutaneous Approach
- 05H043Z Insertion of Infusion Device into Azygos Vein, Percutaneous Endoscopic Approach
- 05H133Z Insertion of Infusion Device into Hemiazygos Vein, Percutaneous Approach
- 05H143Z Insertion of Infusion Device into Hemiazygos Vein, Percutaneous Endoscopic Approach
- 05H333Z Insertion of Infusion Device into Right Innominate Vein, Percutaneous Approach
- 05H343Z Insertion of Infusion Device into Right Innominate Vein, Percutaneous Endoscopic Approach
- 05H433Z Insertion of Infusion Device into Left Innominate Vein, Percutaneous Approach
- 05H443Z Insertion of Infusion Device into Left Innominate Vein, Percutaneous Endoscopic Approach
- 05H533Z Insertion of Infusion Device into Right Subclavian Vein, Percutaneous Approach

- 05H543Z Insertion of Infusion Device into Right Subclavian Vein, Percutaneous Endoscopic Approach
- 05H633Z Insertion of Infusion Device into Left Subclavian Vein, Percutaneous Approach
- 05H643Z Insertion of Infusion Device into Left Subclavian Vein, Percutaneous Endoscopic Approach
- 05HM33Z Insertion of Infusion Device into Right Internal Jugular Vein, Percutaneous Approach
- 05HN33Z Insertion of Infusion Device into Left Internal Jugular Vein, Percutaneous Approach
- 05HP33Z Insertion of Infusion Device into Right External Jugular Vein, Percutaneous Approach
- 05HQ33Z Insertion of Infusion Device into Left External Jugular Vein, Percutaneous Approach
- 0JH63XZ Insertion of Vascular Access Device into Chest Subcutaneous Tissue and Fascia, Percutaneous Approach

Appendix H: Centers for Medicare & Medicaid Services Hierarchical Condition Categories (CMS-HCC)

In the 1970s, Medicare began demonstration projects that contracted with health maintenance organizations (HMOs) to provide care for Medicare beneficiaries in exchange for prospective payments. In 1985, this project changed from demonstration status to a regular part of the Medicare program, Medicare Part C. The Balanced Budget Act (BBA) of 1997 named Medicare's Part C managed care program Medicare+Choice, and the Medicare Modernization Act (MMA) of 2003 again renamed it to Medicare Advantage (MA).

Medicare is one of the world's largest health insurance programs, and about one-third of the beneficiaries on Medicare are enrolled in a MA private health care plan. Due to the great variance in the health status of Medicare beneficiaries, risk adjustment provides a means of adequately compensating those plans with large numbers of seriously ill patients while not overburdening other plans that have healthier individuals. Medicare Advantage (MA) plans have been using the Hierarchical Condition Category (HCC) risk adjustment model since 2004.

The Risk Adjustment Model

The primary purpose of a risk adjustment model is to predict (on average) the future health care costs for specific consortiums enrolled in Medicare Advantage (MA) health plans. CMS is then able to provide capitation payments to these private health plans. Capitation payments are an incentive for health plans to enroll not only healthier individuals but those with chronic conditions or who are more seriously ill by removing some of the financial burden.

The MA risk adjustment model uses HCCs to assess the disease burden of its enrollees. HCC diagnostic groupings were created after examining claims data so that enrollees with similar disease processes, and consequently similar health care expenditures, could be pooled into a larger data set in which an average expenditure rate could be determined. The medical conditions included in HCC categories are those that were determined to most predictably affect the health status and health care costs of any individual. Several important principles to the risk adjustment model and the development of the HCC categories include but are not limited to:

1. The HCC diagnostic categories should be clinically meaningful.
 - Diagnostic categories are well-defined.
 - Clinically specific diseases or medical conditions are grouped to each category.
2. The HCC diagnostic categories should predict medical expenditures.
 - The diagnoses grouped to a specific category should have as close to the same cost burden not only in the current year but also in the future.
3. The HCC diagnostic categories should have adequate sample sizes and discretionary categories excluded to be as accurate and stable in their estimate of costs as possible.
 - A diagnostic category that groups extremely rare diseases or conditions would not be reliably effective in determining current or future costs.
 - Codes that are not credible as cost predictors or may be subject to coding variation should be excluded, when possible.
4. The HCC diagnostic categories should be both hierarchical and additive.
 - Hierarchical measurement is used within a specific disease process.
 - Disease processes that are unrelated to each other are measured additively.
5. The diagnostic classification should encourage specificity and should not reward coding proliferation.
 - More diagnosis codes and vague diagnosis codes do not equal greater disease burden.

More than 10,000 ICD-10-CM diagnosis codes map to 86 HCCs in the current risk adjustment model. Diagnoses are excluded from mapping when they do not predict future cost or are vague or variable in diagnosis, coding, or treatment, such as symptoms or osteoarthritis. Also excluded are diagnosis codes from laboratories, radiology, and home health claims.

Risk Adjustment Factors

The CMS-HCC risk adjustment model uses "risk adjustment factors" to calculate a risk score for each member. This score summarizes that particular patient's

expected cost of care relative to other members'. Each member's risk score is based on demographic and health status information and is calculated as the sum of these demographic and health factors weighted by their estimated marginal contributions to total risk. The model also takes into account where the patient resides (community or institutional), Medicaid eligibility (full or partial benefits), the patient's Medicare enrollment status (new or established), age, disability status, whether the patient is frail or has end-stage renal disease (ESRD), and even prescription drug use.

No procedure codes, ICD-10-PCS or CPT, are included in the MA risk adjustment model. The model relies solely on diagnostic and demographic data. Not all ICD-10-CM diagnoses map to an HCC, and there is no specific code sequencing involved. The CMS-HCC model is additive as well as hierarchical. The additive functionality allows a patient to have more than one HCC category assigned, providing a more complete clinical picture and prediction of resource consumption. The hierarchical aspect of the model provides a means of ranking diagnoses that are similar in disease process, by severity. The hierarchy of the condition categories ensures the patient's conditions are classified to the most severe condition within the related group. Less severe conditions within a particular hierarchy are superseded by more severe diagnoses within the same group. The hierarchy and additive relationship permits this model to characterize the person's illness level within each disease process, while still allowing the effects of unrelated disease processes to be counted in the patient's overall score.

Certain combinations of coexisting diagnoses for an individual can increase medical costs. The CMS-HCC model adjusts for these higher costs by the addition of "disease interaction" factors. For each patient, multiple HCCs assigned, along with demographic and disease interaction factors, are used to calculate a single, combined risk adjustment factor (RAF). The RAF score for an individual member represents all of the HCCs that have been submitted from all sources for that member to CMS during the course of an entire calendar year.

There are separate CMS-HCC models for new enrollees and continuing enrollees. The new enrollee model uses demographic factors only, such as age, sex, and disability status, and is used when the enrollee has less than 12 months of medical history. The community model accounts for age, sex, original reason for Medicare entitlement (age or disability), Medicaid eligibility, and clinical conditions as measured by HCCs. In the second step, expected costs are adjusted for outliers based on the member's risk score and whether the patient has ESRD.

Demographic data (age, sex, eligibility) as well as health status (diagnoses codes submitted on claims to CMS) of an MA population are used to determine the reimbursement to the health plan to care for their members.

CMS considers a RAF score of 1.0 as the benchmark to indicate the score of the average healthy patient with the same demographic and diagnostic factors. These patients are expected to use average or lower-than-average resources. When the RAF score is higher than 1.0, CMS considers the patient to be sicker than the average patient with the same criteria and expects greater-than-average resource utilization.

A low RAF score may accurately indicate a healthier patient, but it may also falsely indicate a healthier patient due to incomplete or inaccurate coding, incomplete or insufficient record documentation, or patients who fail to complete an annual assessment.

A high RAF score may accurately indicate a sicker patient, or it may be falsely inflated from overcoding due to diagnoses that are reported but not documented, or from copying and pasting from previous encounters or problem lists of resolved conditions.

Documentation Requirements

Payment is made per HCC category (not per diagnosis code). No matter how many times in the year the diagnosis codes are reported, a single payment is made to the MA plan each year. Each year the list of HCCs and the RAF for each patient is "reset." This means the annual health assessment is extremely important, and adequate documentation is critical. Accurate risk adjustment payment relies on complete medical record documentation and diagnosis coding. CMS requires that all applicable diagnosis codes be reported and that all diagnoses be reported to the highest level of specificity and that these be substantiated by the medical record.

CMS's Guiding Principle:

The risk adjustment diagnosis must be based on clinical medical record documentation from a face-to-face encounter, coded according to the *ICD-10-CM Guidelines for Coding and Reporting*; assigned based on dates of service within the data collection period, submitted to the MA

organization from an appropriate risk adjustment provider type and an appropriate risk adjustment physician data source.

A “face-to-face” health service encounter between a patient and healthcare provider describes an encounter between the patient and the provider (MD, DO), including qualified nonphysician practitioners (NPP) (e.g. nurse practitioner or physician’s assistant), which is face-to-face with the patient. CMS provides a current listing of acceptable physician specialty types for risk adjustment data submission within the 2012 Regional Technical Assistance Participant Guide. The only exception to the face-to-face encounter requirement is pathology services (professional component only). Currently, CMS does not provide a listing of all services that are considered face-to-face visits for risk adjustment data, but does provide guidance on what types of services are not acceptable for risk adjustment in the Participant Guide. For example, diagnostic radiology does not qualify because diagnostic radiologists typically do not document confirmed diagnoses. Other examples of services that are not acceptable include diagnostic reports that have not been interpreted, such as laboratory reports.

It is essential that the medical record documentation show evidence by provider authentication that the direct face-to-face service was personally furnished by the physician or qualified NPP. Examples of these services include office visits, hospital visits, preoperative anesthesia assessment, and surgical and invasive procedures.

Risk adjustment relies on annual health information. Each enrollee is assigned an individual risk score based on the health status information obtained from the diagnosis codes on the claims. The CMS-HCC model relies on ICD-10-CM coding specificity for accurate risk adjustment by using the most specific code available that is substantiated by the documentation in the medical record. Providers should fully document and accurately code the evaluation and management of all severe and chronic conditions to ensure a full, complete, and accurate clinical record of the patient’s condition and reflect the work involved in caring for the patient, particularly those with complex and challenging health issues. All conditions affecting the treatment or management of the patient’s health should be documented at least once a year, as applicable to care provided, to accurately describe the true complexity and severity of the patient’s health. If the diagnosis coding on the claim is not accurate or complete, the claim may indicate that the provider did much less medical decision-making, evaluation, and management than was actually performed.

Documentation to support or validate risk adjustment conditions may be found anywhere in the note for the face-to-face encounter. It is important to ensure that the note accurately reflects all chronic conditions that affect the health and care of the patient. Each encounter must be unique and reflect only that visit as it occurred. Insufficient documentation influences the assignment of diagnosis codes and directly affects the patient’s risk score.

Documentation should properly validate all reported conditions. Each page of progress notes should be properly authenticated and include the patient’s name and the date.

Providers should document each clinical diagnosis to the highest degree of specificity per encounter, including all complications and/or manifestations, including clear links to causal conditions. Only confirmed conditions should be documented—no rule-out conditions or abnormal findings without clinical significance. All known conditions, including chronic conditions, that affect the care and treatment of the patient at least once per year should be noted.

Providers should specifically document the condition and clinical significance, and any pertinent changes, using terminology such as decreased, increased, worsening, improving, or unchanged, or abnormal findings.

Documentation Tips

- Document all cause-and-effect relationships.
- Report the most specific diagnosis code available that is supported by the documentation.
- Include all current diagnoses as part of the current medical decision-making, and document for every visit.
- Identify diagnoses that are current or chronic problems rather than a past medical history or previous resolved condition.
- Document history of heart attack, status codes, etc., that affect the patient’s care as “history of” or “PMH” when they no longer exist or are not current conditions.
- Ensure each progress note has the date, signature, and credentials/specialty.
- Document the thought processes used to assess each condition.
- Know high revenue HCCs that are often undiagnosed or undercoded.
- Avoid “unspecified” codes.

- Ensure the codes reported are accurate.
- Ensure each encounter is billed.
- Review rejection reports, and audit reports to assess risks.

Audits

Because reimbursement is by patient, rather than based on an average of the entire population, and is based upon documentation, there is the potential for upcoding. Audits are conducted by the MA plan and CMS recovery auditors.

Initial Validation Audit (IVA)

CMS requires that the MA plan validate HCCs. This is usually performed by an independent auditor working with the plan or a contracted vendor to validate the MA plan’s data submitted to CMS.

The MA plan submits the one best medical record that supports each HCC identified for the beneficiary.

Risk Adjustment Data Validation Audit

Risk adjustment data validation (RADV) audits were introduced in 2011 and updated for 2015. They are performed by CMS to validate the integrity and accuracy of risk-adjusted payments by verifying that the diagnosis codes the MA plans submit are supported by the medical record documentation for a member.

MA plans can be selected by CMS for RADV audits annually and if chosen are required to submit their members’ medical records to CMS. Providers are required to assist the MA plan by providing the medical record documentation included in the audit. Even though each diagnosis needs to be reported only once in a calendar year, during a RADV audit up to five dates of service may be submitted to support any one HCC.

To be validated, medical record documentation must meet certain criteria and standards. Even if the diagnosis is documented and coded correctly, any deficiency in the documentation can make the encounter and the HCC invalid. Diagnoses that cannot be validated are considered payment errors. The results of the audit are communicated to the MA plan, which then communicates these results to the provider. Under- and overpayments are subject to payment adjustment. The results of RADV audits can be extrapolated over the MA plan population to calculate potential payment errors and overpayments/recoverments. Regulations include a RADV appeal process, a document dispute process, and a procedure for obtaining physician-signature attestations.

The following items are reviewed during the validation process:

- The record is for the correct enrollee.
- The record is from the correct calendar year for the payment year being audited.
- The record is legible.
- The date of service is present on the records and is for a face-to-face visit.
- The record is from a valid provider type.
- Valid credentials and/or a valid physician specialty are documented on the record.
- The record contains a signature from an acceptable type of physician.
- There is a diagnosis on the record.
- The diagnosis supports an HCC.
- The diagnosis supports the submitted HCC.

Mitigate audit risk by coding each reportable diagnosis each time it meets reporting guidelines. Audit regularly to assess areas of risk and in need of improvement and to capture conditions documented but not coded. Check for additional qualifying HCCs. Ensure claims are submitted and that corrected claims are submitted when indicated. There are three claims submission deadlines: January, March, and September. CMS adjusts each member’s risk score twice a year, with the final reconciliation in August of the year after the plan year.

If providers emphasize correct coding and documentation and perform internal audits to determine where the risks are and prepare for audits, incorrect payment is less likely.

For additional information on risk adjustment coding, see Optum360’s *Risk Adjustment Coding and HCC Guide*.

Appendix I: Long-term Care Hospital Prospective Payment System Overview

Information in this appendix is based on the Centers for Medicare and Medicaid Services (CMS) FY 2021 long-term care hospital prospective payment system (LTCH PPS) proposed rule published in the *Federal Register*, volume 85, number 104, May 29, 2020 ("Hospital Inpatient Prospective Payment Systems for Acute Care Hospitals and the Long-Term Care Hospital Prospective Payment System and Proposed Policy Changes and Fiscal Year 2021 Rates").

Classification As a Long-term Care Hospital

Under the regulations at § 412.23(e)(1), to qualify to be paid under the long-term care hospital prospective payment system (LTCH PPS), a hospital must have a provider agreement with Medicare. Furthermore, § 412.23(e)(2)(i), which implements section 1886(d)(1)(B)(iv) of the Social Security Act, requires that a hospital have an average Medicare inpatient length of stay of greater than 25 days to be paid under the LTCH PPS. In accordance with section 1206(a)(3) of the Pathway for SGR Reform Act of 2013 (Pub. L. 113–67), as amended by section 15007 of Public Law 114–255, CMS amended the regulations to specify that Medicare Advantage plans' and site-neutral payment rate discharges are excluded from the calculation of the average length of stay for all LTCHs, for discharges occurring in cost reporting period beginning on or after October 1, 2015.

The following hospitals are paid under special payment provisions, as described in § 412.22(c) and, therefore, are not subject to the LTCH PPS rules:

- Veterans Administration hospitals
- Hospitals that are reimbursed under state cost control systems approved under 42 CFR part 403
- Hospitals that are reimbursed in accordance with demonstration projects authorized under section 402(a) of the Social Security Amendments of 1967 (Pub. L. 90–248) (42 U.S.C. 1395b–1), section 222(a) of the Social Security Amendments of 1972 (Pub. L. 92–603) (42 U.S.C. 1395b–1 (note)) (statewide all-payer systems, subject to the rate-of-increase test at section 1814(b) of the Act), or section 3201 of the Patient Protection and Affordable Care Act (Pub. L. 111–148 (42 U.S.C. 1315a))
- Nonparticipating hospitals furnishing emergency services to Medicare beneficiaries

Proposed Medicare Severity Long-Term Care Diagnosis-Related Group Classification and Relative Weights for FY 2021

Background

Section 123 of the BBRA required that the secretary of the Department of Health and Human Services implement a PPS for LTCHs to replace the cost-based payment system under TEFRA. Section 307(b)(1) of the BIPA modified the requirements of section 123 of the BBRA by requiring that the HHS secretary examine the feasibility and impact of basing payment under the LTCH PPS on the use of existing (or refined) hospital DRGs that have been modified to account for different resource use of LTCH patients.

When the LTCH PPS was implemented for cost reporting periods beginning on or after October 1, 2002, CMS adopted the same DRG patient classification system used at that time under the IPPS. As a component of the LTCH PPS, CMS referred to this patient classification system as the "long-term care diagnosis-related groups (LTC-DRGs)." Although the patient classification system used under both the LTCH PPS and the IPPS are the same, the relative weights are different. The established relative weight methodology and data used under the LTCH PPS result in relative weights under the LTCH PPS that reflect the differences in patient resource use of LTCH patients, consistent with section 123(a)(1) of the BBRA (Pub. L. 106–113).

As part of CMS' efforts to better recognize severity of illness among patients, in the FY 2008 IPPS final rule with comment period (72 FR 47130), the MS-DRGs and the Medicare severity LTC-DRGs (MS-LTC-DRGs) were adopted under the IPPS and the LTCH PPS, respectively, effective beginning October 1, 2007 (FY 2008). (CMS noted, in that same final rule, that it revised the regulations at § 412.503 to specify that for LTCH discharges occurring on or after October 1, 2007, when applying the provisions of 42 CFR part 412, subpart O, applicable to LTCHs for policy descriptions and payment calculations, all references to LTC-DRGs would be considered a reference to MS-LTC-DRGs.

The MS-DRG classifications are updated annually. There are currently 761 MS-DRG groupings. For FY 2021, there would be 767 MS-DRG groupings based on the proposed changes. Consistent with section 123 of the BBRA, as amended by section 307(b)(1) of the BIPA, and § 412.515 of the regulations, CMS used information derived from LTCH PPS patient records to classify LTCH discharges into distinct MS-LTC-DRGs based on clinical characteristics and estimated resource needs. Then CMS assigned an appropriate weight to the MS-LTC-DRGs to account for the difference in resource use by patients exhibiting the case complexity and multiple medical problems characteristic of LTCHs.

For FY 2021, CMS is proposing to continue to use existing methodology to determine the MS-LTC-DRG relative weights. As previously established when CMS implemented the dual-rate LTCH PPS payment structure codified under § 412.522, which began in FY 2016, CMS is proposing that the annual recalibration of the MS-LTC-DRG relative weights be determined: (1) using only data from available LTCH PPS claims that (1) would have qualified for payment under the new LTCH PPS standard federal payment rate if that rate had been in effect at the time of discharge when claims data from time periods before the dual-rate LTCH PPS payment structure applies are used to calculate the relative weights; and (2) qualify for payment under the new LTCH PPS standard federal payment rate when claims data from time periods after the dual-rate LTCH PPS payment structure applies are used to calculate the relative weights (80 FR 49624). That is, under the current methodology, MS-LTC-DRG relative weight calculations do not use data from cases paid at the site-neutral payment rate under § 412.522(c)(1) or data from cases that would have been paid at the site-neutral payment rate if the dual-rate LTCH PPS payment structure had been in effect at the time of that discharge. In addition, for FY 2021, CMS is proposing to continue to exclude the data from all-inclusive rate providers and LTCHs paid in accordance with demonstration projects, as well as any Medicare Advantage claims from the MS-LTC-DRG relative weight calculations.

Furthermore, for FY 2021, in using data from applicable LTCH cases to establish MS-LTC-DRG relative weights, CMS is proposing to continue to establish low-volume MS-LTC-DRGs (that is, MS-LTC-DRGs with less than 25 cases) using existing quintile methodology in determining the MS-LTC-DRG relative weights because LTCHs do not typically treat the full range of diagnoses as do acute care hospitals. Therefore, for purposes of determining the relative weights for the large number of low-volume MS-LTC-DRGs, CMS grouped all of the low-volume MS-LTC-DRGs into five quintiles based on average charges per discharge. Then, under the existing methodology, CMS accounted for adjustments made to LTCH PPS standard federal payments for short-stay outlier (SSO) cases (that is, cases for which the covered length of stay at the LTCH is less than or equal to five-sixths of the geometric average length of stay for the MS-LTC-DRG), and adjustments made to account for nonmonotonically increasing weights, when necessary. The methodology is premised on more severe cases under the MS-LTC-DRG system requiring greater expenditure of medical care resources and higher average charges such that, in the severity levels within a base MS-LTC-DRG, the relative weights should increase monotonically with severity from the lowest to highest severity level.

Patient Classifications into MS-LTC-DRGs

The MS-DRGs (used under the IPPS) and the MS-LTC-DRGs (used under the LTCH PPS) are based on the CMS DRG structure. As noted previously in this section, CMS refers to the DRGs under the LTCH PPS as MS-LTC-DRGs although they are structurally identical to the MS-DRGs used under the IPPS. The MS-DRGs are organized into 25 major diagnostic categories (MDCs), most of which are based on a particular organ system of the body; the remainder involve multiple organ systems (such as MDC 22 Burns). Within most MDCs, cases are then divided into surgical DRGs and medical DRGs. Surgical DRGs are assigned based on a surgical hierarchy that orders operating room (O.R.) procedures or groups of O.R. procedures by resource intensity. The GROUPEX software program does not recognize all ICD-10-PCS procedure codes as procedures affecting DRG assignment. That is, procedures that are not surgical (for example, EKGs), or minor surgical procedures (for example, a biopsy of skin and subcutaneous tissue (procedure code 0JBH3ZX)) do not affect the MS-LTC-DRG assignment based on their presence on the claim.

Generally, under the LTCH PPS, a Medicare payment is made at a predetermined specific rate for each discharge that varies based on the MS-LTC-DRG to which a beneficiary's discharge is assigned. Cases are classified into MS-LTC-DRGs for payment based on the following six data elements:

- Principal diagnosis
- Additional or secondary diagnoses
- Surgical procedures

- Age
- Sex
- Discharge status of the patient

The Health Information Portability and Accountability Act (HIPAA) requires covered entities to use the applicable medical data code set requirements when conducting HIPAA transactions (45 CFR 162.1000). Currently, upon the discharge of the patient, the LTCH must assign appropriate diagnosis and procedure codes from the most current version of ICD-10-CM for diagnosis coding and ICD-10-PCS for inpatient hospital procedure coding, both of which were required to be implemented October 1, 2015 (45 CFR 162.1002(c)(2) and (3)).

To create the MS-DRGs (and by extension, the MS-LTC-DRGs), base DRGs were subdivided according to the presence of specific secondary diagnoses designated as complications or comorbidities (CCs) into one, two, or three levels of severity, depending on the impact of the CCs on resources used for those cases. Specifically, there are sets of MS-DRGs that are split into two or three subgroups based on the presence or absence of a CC or a major complication or comorbidity (MCC).

Medicare administrative contractors (MAC) enter the clinical and demographic information submitted by LTCHs into their claims processing systems and subject this information to a series of automated screening processes called the Medicare Code Editor (MCE). These screens are designed to identify cases that require further review before being assigned into a MS-LTC-DRG. During this process, certain cases are selected for further explanation (74 FR 43949).

After screening through the MCE, each claim is classified into the appropriate MS-LTC-DRG by the Medicare LTCH Grouper software on the basis of diagnosis and procedure codes and other demographic information (age, sex, and discharge status). The Grouper software used under the LTCH PPS is the same software program used under the IPPS. Following the MS-LTC-DRG assignment, the MAC determines the prospective payment amount by using the Medicare Pricer program, which accounts for hospital-specific adjustments. Under the LTCH PPS, CMS provided an opportunity for LTCHs to review the MS-LTC-DRG assignments made by the MAC and to submit additional information within a specified timeframe as provided in § 412.513(c).

The Grouper software is used both to classify past cases to measure relative hospital resource consumption to establish the MS-LTC-DRG relative weights and to classify current cases for purposes of determining payment. The records for all Medicare hospital inpatient discharges are maintained in the MedPAR file. The data in this file are used to evaluate possible MS-DRG and MS-LTC-DRG classification changes and to recalibrate the MS-DRG and MS-LTC-DRG relative weights during the annual update under both the IPPS (§ 412.60(e)) and the LTCH PPS (§ 412.517), respectively.

Proposed Changes to the MS-LTC-DRGs for FY 2021

As specified by § 412.517(a), which require that the MS-LTC-DRG classifications and relative weights be updated annually, and consistent with our historical practice of using the same patient classification system under the LTCH PPS as is used under the IPPS, in FY 2021 proposed rule, CMS is proposing to update the MS-LTC-DRG classifications effective October 1, 2020 through September 30, 2021 (FY 2021), consistent with the proposed changes to specific MS-DRG classifications.

Accordingly, the proposed MS-LTC-DRGs for FY 2021 will be the same as the MS-DRGs that are being used under the IPPS for FY 2021. In addition, because the proposed MS-LTC-DRGs for FY 2021 are the same as the proposed MS-DRGs for FY 2021, the other proposed changes that affect MS-DRG (and by extension MS-LTC-DRG) assignments under proposed Grouper Version 38, including the proposed changes to the MCE software and the ICD-10-CM/PCS coding system, also are applicable under the LTCH PPS for FY 2021.

Development of the Proposed MS-LTC-DRG Relative Weights for FY 2021

CMS is proposing to continue to use current methodology to determine the MS-LTC-DRG relative weights for FY 2021, including the continued application of established policies related to the hospital-specific relative value methodology, the treatment of severity levels in the MS-LTC-DRGs, low-volume and no-volume MS-LTC-DRGs, adjustments for nonmonotonicity, the steps for calculating the MS-LTC-DRG relative weights with a budget neutrality factor, and only using data from applicable LTCH cases (which includes the policy of using only cases that would meet the criteria for exclusion from the site-neutral payment rate [or, for discharges occurring prior to the implementation of the dual-rate LTCH PPS payment structure, would have met the criteria for exclusion had those criteria been in effect at the time of the discharge]).

Data

For FY 2021 IPPS/LTCH PPS proposed rule, consistent with proposals regarding the calculation of the proposed MS-LTC-DRG relative weights for FY 2021, CMS obtained total charges from FY 2019 Medicare LTCH claims data from the December 2019 update of the FY 2019 MedPAR file, which are the best available data at this time, and is proposing to use version 38 of the Grouper to classify LTCH cases. Consistent with historical practice, CMS is proposing that if more recent data become available, that data would be used, with the finalized version 38 of the Grouper, in establishing the FY 2021 MS-LTC-DRG relative weights in the final rule.

To calculate the proposed FY 2021 MS-LTC-DRG relative weights under the dual-rate LTCH PPS payment structure, CMS is proposing to continue to use applicable LTCH data, which includes the policy of using only cases that meet the criteria for exclusion from the site-neutral payment rate (or would have met the criteria had they been in effect at the time of the discharge) (80 FR 49624). Specifically, CMS began by first evaluating the LTCH claims data in the December 2019 update of the FY 2019 MedPAR file to determine which LTCH cases would meet the criteria for exclusion from the site-neutral payment rate under § 412.522(b) or had the dual-rate LTCH PPS payment structure applied to those cases at the time of discharge. CMS identified the FY 2019 LTCH cases that were not assigned to MS-LTC-DRGs 876, 880, 881, 882, 883, 884, 885, 886, 887, 894, 895, 896, 897, 945, and 946, which identify LTCH cases that do not have a principal diagnosis relating to a psychiatric diagnosis or to rehabilitation and for which one of the following is true:

- The admission to the LTCH was “immediately preceded” by discharge from a subsection (d) hospital and the immediately preceding stay in that subsection (d) hospital included at least three days in an intensive care unit (ICU), as defined under the ICU criterion.
- The admission to the LTCH was “immediately preceded” by discharge from a subsection (d) hospital and the claim for the LTCH discharge includes the applicable procedure code that indicates at least 96 hours of ventilator services were provided during the LTCH stay, as defined under the ventilator criterion. Claims data from the FY 2019 MedPAR file that reported ICD-10-PCS procedure code 5A1955Z were used to identify cases involving at least 96 hours of ventilator services in accordance with the ventilator criterion. (CMS notes that, for purposes of developing the MS-LTC-DRG relative weights, it has previously addressed the treatment of cases that would have been excluded from the site-neutral payment rate under the statutory provisions that provided for temporary exception from the site-neutral payment rate under the LTCH PPS for certain spinal cord specialty hospitals or for certain severe wound care discharges from certain LTCHs provided by sections 15009 and 15010 of Pub. L. 114-255, respectively. This temporary exception from the site-neutral payment rate for certain spinal cord specialty hospitals is effective for discharges in cost reporting periods beginning during FYs 2018 and 2019, and the temporary exception from the site-neutral payment rate for certain severe wound care discharges from certain LTCHs was effective for a discharge in cost reporting period beginning during FY 2018. These statutory provisions will no longer be in effect for any discharges occurring in FY 2021 [that is, an LTCH with a cost reporting period that begins on the last day of FY 2019, on September 30, 2019, would end on September 29, 2020, the day before the start of FY 2021 on October 1, 2020]. Therefore, CMS says it no longer needs to address the treatment of these cases for purposes of developing the MS-LTC-DRG relative weights for FY 2021 and subsequent years.)

Furthermore, consistent with historical methodology, CMS excluded any claims in the resulting data set that were submitted by LTCHs that were all-inclusive rate providers and LTCHs that are paid in accordance with demonstration projects authorized under section 402(a) of Pub. L. 90-248 or section 222(a) of Pub. L. 92-603. In addition, consistent with historical practice and policies, CMS excluded any Medicare Advantage (Part C) claims in the resulting data. Such claims were identified based on the presence of a GHO Paid indicator value of “1” in the MedPAR files. The claims that remained after these three trims (that is, the applicable LTCH data) were then used to calculate the MS-LTC-DRG relative weights for FY 2021.

In summary, in general, CMS identified the claims data used in developing the proposed FY 2021 MS-LTC-DRG relative weights in this proposed rule, by trimming claims data that were paid the site-neutral payment rate or would have been paid the site-neutral payment rate had the dual-payment-rate structure been in effect. Finally, CMS proposes to trim the claims data of all-inclusive rate providers reported in the December 2019 update of the FY 2019 MedPAR file and any Medicare Advantage claims data. There were no data from any LTCHs that are paid in accordance with a demonstration project reported in the December 2019 update of the FY 2019 MedPAR file, but, had there been any, CMS would have trimmed the claims data from those LTCHs as well, in

accordance with established policy. CMS is proposing to use the remaining data (that is, the applicable LTCH data) to calculate the relative weights for FY 2021.

Steps for Determining the Proposed FY 2021 MS-LTC-DRG Relative Weights

CMS is proposing to continue to use its current methodology to determine the proposed FY 2021 MS-LTC-DRG relative weights. To determine the proposed relative weights, CMS is proposing to group applicable LTCH cases to the appropriate proposed MS-LTC-DRG, while taking into account the proposed low-volume quintiles (as described previously) and cross-walked proposed no-volume MS-LTC-DRGs. After establishing the appropriate proposed MS-LTC-DRG (or proposed low-volume quintile), CMS is proposing to calculate the proposed FY 2021 relative weights in several steps.

Step 1 Remove cases with a length of stay of seven days or less and statistical outliers

Step 2 Remove statistical outliers

Step 3 Adjust charges for the effects of short-stay outliers (SSO)

Step 4 Calculate the proposed FY 2021 MS-LTC-DRG relative weights on an iterative basis.

Step 5 Determine a proposed FY 2021 relative weight for MS-LTC-DRGs with no applicable LTCH cases

Step 6 Adjust the proposed FY 2021 MS-LTC-DRG relative weights to account for nonmonotonically increasing relative weights

Step 7 Calculate the proposed FY 2021 MS-LTC-DRG reclassification and recalibration budget neutrality factor

Accordingly, in determining the proposed FY 2021 MS-LTC-DRG relative weights in this proposed rule, consistent with existing methodology, the agency is proposing to apply a normalization factor of 1.25878 and a budget neutrality factor of 0.9993445. Table 11, which is available via the internet on the CMS website, lists the proposed MS-LTC-DRGs and their respective proposed relative weights, geometric mean length of stay, and five-sixths of the geometric mean length of stay (used to identify SSO cases under § 412.529(a)) for FY 2021.

Proposed Changes to the LTCH PPS Payment Rates and Other Changes to the LTCH PPS for FY 2021

Overview

The basic methodology for determining LTCH PPS standard federal payment rates is currently set forth at 42 CFR 412.515 through 412.533 and 412.535. In this section, CMS discusses the factors it is proposing to use to update the LTCH PPS standard federal payment rate for FY 2021, that is, effective for LTCH discharges occurring on or after October 1, 2020, through September 30, 2021. Under the dual-rate LTCH PPS payment structure required by statute, beginning with discharges in cost reporting periods beginning in FY 2016, only LTCH discharges that meet the criteria for exclusion from the site-neutral payment rate are paid based on the LTCH PPS standard federal payment rate specified at § 412.523.

Before the dual-payment-rate system was implemented in FY 2016, all LTCH discharges were paid similarly to those now exempt from the site-neutral payment rate. That legacy payment rate was called the standard federal rate.

In this FY 2021 IPPS/LTCH PPS proposed rule, CMS presents proposals related to the annual update to the LTCH PPS standard federal payment rate for FY 2021. It is also proposing to adjust the LTCH PPS standard federal payment rate to account for the estimated effect of the changes to the area wage level for FY 2021 on estimated aggregate LTCH PPS payments, in accordance with § 412.523(d)(4). In addition, as discussed in the FY 2019 IPPS/LTCH PPS final rule (83 FR 41532 through 41537), CMS has eliminated the 25 percent threshold policy in a budget-neutral manner. The budget neutrality requirements are codified in the regulations at § 412.523(d)(6). Under these regulations, a temporary, one-time factor is applied to the standard federal payment rate in FY 2019 and FY 2020, and a permanent, one-time factor in FY 2021. These factors as established in the correction to the FY 2019 IPPS/LTCH PPS final rule (83 FR 41536) area as follows:

- For FY 2019, a temporary, one-time factor of 0.990878
- For FY 2020, a temporary, one-time factor of 0.990737
- For FY 2021 and subsequent years, a permanent, one-time factor of 0.991249

Therefore, in determining the FY 2021 LTCH PPS standard federal payment rate, CMS is proposing to:

- Remove the temporary, one-time factor of 0.990737 for the estimated cost of elimination of the 25-percent threshold policy in FY 2020 by applying a factor of (1/0.990737)
- Apply a permanent, one-time factor of 0.991249 for the estimated cost of the elimination of the 25-percent threshold policy in FY 2021

Proposed Annual Update to the LTCH PPS Standard Federal Payment Rate for FY 2021

CMS has used an estimated market basket increase to update the LTCH PPS. As previously noted, for FY 2021 CMS is proposing to rebase and revise the 2013-based LTCH market basket to reflect a 2017 base year. The proposed 2017-based LTCH market basket is primarily based on the Medicare cost report data submitted by LTCHs and, therefore, specifically reflects the cost structures of only LTCHs. CMS is proposing to use data from cost reports beginning in FY 2017 because these data are the latest available complete data at the time of rulemaking for purposes of calculating cost weights for the market basket. CMS believes that the proposed 2017-based LTCH market basket appropriately reflects the cost structure of LTCHs. CMS is proposing to use the proposed 2017-based LTCH market basket to update the LTCH PPS standard federal payment rate for FY 2021.

Section 1886(m)(3)(A) of the Social Security Act provides that, beginning in FY 2010, any annual update to the LTCH PPS standard federal payment rate is reduced by the adjustments specified in clauses (i) and (ii) of subparagraph (A). Clause (i) of section 1886(m)(3)(A) of the act provides for a reduction, for FY 2012 and each subsequent rate year, by the productivity adjustment described in section 1886(b)(3)(B)(xi)(III) of the act (that is, "the multifactor productivity [MFP] adjustment"). Clause (ii) of section 1886(m)(3)(A) of the act provided for a reduction, for each of FYs 2010 through 2019, by the "other adjustment" described in section 1886(m)(4)(F) of the act; therefore, it is not applicable for FY 2021.

Section 1886(m)(3)(B) of the act provides that the application of paragraph (3) of section 1886(m) of the act may result in the annual update being less than zero for a rate year and may result in payment rates for a rate year being less than such payment rates for the preceding rate year.

Appendix J: Long-Term Care Hospital Quality Reporting Program

Information in this appendix is based on:

Centers for Medicare and Medicaid Services (CMS) FY 2021 long-term care hospital prospective payment system (LTCH PPS) proposed rule published in the *Federal Register*, volume 85, number 104, May 29, 2020 ("Hospital Inpatient Prospective Payment Systems for Acute Care Hospitals and the Long-Term Care Hospital Prospective Payment System and Proposed Policy Changes and Fiscal Year 2021 Rates").

LTCH Quality Reporting Program (QRP)

<https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/LTCH-Quality-Reporting>

Patient Protection and Affordable Care Act (ACA) of 2010, Section 3004(a)

<https://www.gpo.gov/fdsys/pkg/PLAW-111publ148/pdf/PLAW-111publ148.pdf>

Improving Medicare Post-Acute Care Transformation Act of 2014 (IMPACT Act), Section 1899B

<https://www.gpo.gov/fdsys/pkg/PLAW-113publ185/pdf/PLAW-113publ185.pdf>

<https://www.cms.gov/Medicare/Quality-Initiatives-Patient-Assessment-Instruments/Post-Acute-Care-Quality-Initiatives/IMPACT-Act-of-2014/IMPACT-Act-of-2014-Data-Standardization-and-Cross-Setting-Measures>

LTCH QRP Overview

The LTCH QRP creates LTCH quality reporting requirements, as mandated by section 3004(a) of the ACA. Every year, by October 1, CMS publishes the quality measures LTCHs must report.

The IMPACT act added section 1899B to the SSA and requires the reporting of standardized patient assessment data regarding quality measures and standardized patient assessment data elements (SPADE). It requires the submission of data pertaining to quality measure, resource use, and other domains. Using standardized quality measures and standardized data, the intent of the IMPACT Act, among other obligations, is to allow for the exchange of standardized and interoperable data among post-acute providers and other providers. The IMPACT Act intends for standardized post-acute care data to improve Medicare beneficiary outcomes through shared decision-making, care coordination, and enhanced discharge planning.

For FY 2014 and each subsequent year, if an LTCH fails to submit the required quality data, the LTCH will be subject to a 2 percentage point reduction in the annual payment update. CMS strongly encourages submitting quality data prior to the deadline to allow LTCH providers an opportunity to review their data submissions for completeness and accuracy and to address any submission issues.

LTCH Continuity Assessment Record and Evaluation Data Set

The LTCH Continuity Assessment Record and Evaluation (CARE) Data Set is applicable to all patients receiving inpatient services in a facility certified as a hospital and designated as an LTCH under the Medicare program. These hospitals are certified as acute-care hospitals that treat patients requiring extended hospital-level care, typically following initial treatment at a general acute-care hospital. If a hospital is classified as an LTCH, for purposes of Medicare payments (as denoted by the last four digits of its six-digit CMS Certification Number [CCN] in the range of 2000–2299), it is subject to the requirements of the LTCH QRP. It is not applicable to patients receiving services in LTCH units that are not designated as LTCHs under the Medicare program. Data collection using the LTCH CARE Data Set is applicable regardless of patient's age, diagnosis, length of stay, or payment/payer source. Data collected must be submitted in the time frame, manner, and form established by CMS for the LTCH QRP.

Effective July 1, 2018, the data collection instrument for these measures is the LTCH CARE Data Set version 4.00.

Effective October 1, 2020, the data collection instrument for these measures is the LTCH CARE Data Set version 5.00.

Note: CMS is delaying the release of LTCH CARE Data Set version 5.00 needed to support the Transfer of Health (TOH) Information Quality Measures in order to provide maximum flexibilities for providers of LTCHs to respond to the COVID-19 public health emergency (PHE).

The release of updated versions of the LTCH CARE Data Set will be delayed until October 1st of the year that is at least one full fiscal year after the end of the COVID-19 PHE. For example, if the COVID-19 PHE ends on September 20, 2020, LTCHs will be required to begin collecting data using the updated versions of the item sets beginning with patients discharged on October 1, 2021.

Standardized Patient Assessment Data Elements

The IMPACT Act required CMS to develop, implement, and maintain standardized patient assessment data elements (SPADE) for post-acute care (PAC) settings. The four PAC settings specified in the IMPACT Act are home health agencies (HHAs), inpatient rehabilitation facilities (IRFs), long-term care hospitals (LTCHs), and skilled nursing facilities (SNFs). The goals of implementing cross-setting SPADEs are to facilitate care coordination, interoperability, and improve Medicare beneficiary outcomes.

The IMPACT Act further required that the assessment instruments be modified to include core data elements on health assessment categories and that such data be standardized and interoperable. Implementation of a core set of standardized assessment items across PAC settings has important implications for Medicare beneficiaries, families, providers, and policymakers.

For FY 2019 and each subsequent year, LTCHs must report standardized patient assessment data, required under section 1899B(b)(1) of the Social Security Act. Section 1899B(b)(1)(B) of the act defines standardized patient assessment data as data required for at least the quality measures described in section 1899B(c)(1) of the act and that is with respect to the following categories:

1. Functional status
2. Cognitive function
3. Special services, treatments, and interventions
4. Medical conditions and comorbidities
5. Impairments
6. Other categories deemed necessary and appropriate by the secretary of the Department of Health and Human Services

In FY 2020 IPPS/LTCH PPS final rule, CMS adopted the first five categories listed above in addition to a new category. Each category and their respective data elements are outlined in the following table.

Category	Data Elements
Functional Status	Car transfer Walking 10 feet on uneven surfaces 1-step (curb) 4 steps 12 steps Picking up object
Cognitive Function	Brief interview for mental status (BIMS) Confusion assessment method (CAM) Patient health questionnaire — 2 to 9 (PHQ-2 to 9)
Special Services, Treatments, and Interventions	Chemotherapy (IV, oral, other) Radiation Oxygen therapy (intermittent, continuous, high-concentration oxygen delivery system) Suctioning (scheduled, as needed) Tracheostomy care Noninvasive mechanical ventilator (bilevel positive airway pressure [BiPAP]; continuous positive airway pressure [CPAP]) Invasive mechanical ventilator IV medications (antibiotics, anticoagulation, vasoactive medications, other) Transfusions Dialysis (hemodialysis, peritoneal dialysis) IV access (peripheral IV, midline, central line) Parenteral/IV feeding Feeding tube Mechanically altered diet Therapeutic diet High-risk drug classes: use and indication
Medical Conditions and Comorbidities	Pain interference (pain effect on sleep, pain interference with therapy activities, and pain interference with day-to-day activities)

Category	Data Elements
Impairments	Hearing
	Vision
Social Determinants of Health (SDOH)	Race
	Ethnicity
	Preferred language
	Interpreter services
	Health literacy
	Transportation
	Social isolation

For the first program year in which measures or standardized patient assessment data are adopted, LTCHs will be required to report data only on patients who are admitted and discharged during the last quarter (October 1 to December 31) of the calendar year that applies to the program year. For subsequent program years, LTCHs will be required to report data on patients who are admitted and discharged during the 12-month calendar year that applies to the program year.

Note: CMS is delaying the release of new or revised SPADEs in order to provide maximum flexibilities for providers of LTCHs to respond to the COVID-19 public health emergency (PHE).

The release of new or revised SPADEs will be delayed until October 1st of the year that is at least one full fiscal year after the end of the COVID-19 PHE. For example, if the COVID-19 PHE ends on September 20, 2020, LTCHs will be required to begin collecting data beginning with patients discharged on October 1, 2021.

Quality Measures Currently Adopted for the FY 2022 LTCH QRP

The LTCH QRP currently has 17 measures for the FY 2022 program year, which are outlined in the following table:

Quality Measures Currently Adopted for the FY 2022 LTCH QRP	
LTCH CARE Data Set	
Short Name	Measure Name & Data Source
Pressure Ulcer/Injury	Changes in Skin Integrity Post-Acute Care: Pressure Ulcer/Injury
Application of Falls	Application of Percent of Residents Experiencing One or More Falls with Major Injury (Long Stay) (NQF #0674)
Functional Assessment	Percent of Long-Term Care Hospital (LTCH) Patients with an Admission and Discharge Functional Assessment and a Care Plan That Addresses Function (NQF #2631)
Application of Functional Assessment	Application of Percent of Long-Term Care Hospital (LTCH) Patients with an Admission and Discharge Functional Assessment and a Care Plan That Addresses Function (NQF #2631)
Change in Mobility	Functional Outcome Measure: Change in Mobility Among Long-Term Care Hospital (LTCH) Patients Requiring Ventilator Support (NQF #2632)
DRR	Drug Regimen Review Conducted With Follow-Up for Identified Issues—Post Acute Care (PAC) Long-Term Care Hospital (LTCH) Quality Reporting Program (QRP)
Compliance with SBT	Compliance with Spontaneous Breathing Trial (SBT) by Day 2 of the LTCH Stay
Ventilator Liberation	Ventilator Liberation Rate
TOH* – Provider	Transfer of Health Information to the Provider Post-Acute Care
TOH* – Patient	Transfer of Health Information to the Patient Post-Acute Care

Quality Measures Currently Adopted for the FY 2022 LTCH QRP

NHSN	
CAUTI	National Healthcare Safety Network (NHSN) Catheter-Associated Urinary Tract Infection (CAUTI) Outcome Measure (NQF #0138)
CLABSI	National Healthcare Safety Network (NHSN) Central Line-Associated Bloodstream Infection (CLABSI) Outcome Measure (NQF #0139)
CDI	National Healthcare Safety Network (NHSN) Facility-wide Inpatient Hospital-onset <i>Clostridium difficile</i> Infection (CDI) Outcome Measure (NQF #1717)
HCP Influenza Vaccine	Influenza Vaccination Coverage among Healthcare Personnel (NQF #0431)
Claims-based	
MSPB LTCH	Medicare Spending Per Beneficiary (MSPB)—Post Acute Care (PAC) Long-Term Care Hospital (LTCH) Quality Reporting Program (QRP)
DTC	Discharge to Community—Post Acute Care (PAC) Long-Term Care Hospital (LTCH) Quality Reporting Program (QRP)
PPR	Potentially Preventable 30-Day Post-Discharge Readmission Measure for Long-Term Care Hospital (LTCH) Quality Reporting Program (QRP)

* Transfer of Health Information

Form, Manner, and Timing of Data Submission Under the LTCH QRP

Under the current CMS policy, LTCHs report data on LTCH QRP assessment-based measures and standardized patient assessment data by reporting the designated data elements for each applicable patient on the LTCH CARE Data Set patient assessment instrument and then submitting the completed instruments to CMS using the Quality Improvement and Evaluation System (QIES) Assessment and Submission Processing (ASAP) system. Data on LTCH QRP measures that are also collected by the CDC for other purposes are reported by LTCHs to the CDC through the NHSN, and the CDC then transmits the relevant data to CMS. Readers are referred to the FY 2018 IPPS/LTCH PPS final rule (82 FR 38454 through 38456) for the data collection and submission timeframes that were finalized for the LTCH QRP.

In the FY 2020 IPPS/LTCH PPS final rule, CMS finalized their proposal to move the implementation date of any new version of the LTCH CARE Data Set from April to October, beginning October 1, 2020. This would give LTCHs an additional six months (April-October) to update their systems so that they can comply with the new reporting requirements.

Appendix K: Severe Wound Diagnosis Codes by Category

The following lists the ICD-10-CM codes describing severe wound diagnoses. CMS allows for a temporary exception for certain wound care discharges from the site-neutral payment rate for certain long-term care hospitals (LTCHs). This exception applies to discharges occurring during FY2018 (that is, for cost reporting period beginning on or after October 1, 2017, and on or before September 30, 2018) from LTCHs that are grandfathered hospitals-within-hospitals (HwHs) (that is, hospitals that are described under § 412.23(e)(2)(i) that meet the criteria of § 412.22(f)) when the individual discharged “has a severe wound.” Based upon the FY 2018 IPPS/LTCH final rule classification, the definition of “severe wound” has been refined to include only five categories (stage 3 wound, stage 4 wound, unstageable wound, nonhealing surgical wound, and fistula) and exclusions are limited to discharges that both meet the definition of a severe wound and are additionally grouped to certain specified MS-LTC-DRGs.

Note: An updated ICD-10-CM list was not available at the time this publication was printed and therefore does not reflect any FY 2021 code changes. An updated list of severe wound codes, effective October 1, 2020, can be found at:

<https://www.cms.gov/Medicare/Medicare-Fee-for-Service-Payment/LongTermCareHospitalPPS/download.html>.

Stage 3 Wound

L89.003	L89.123	L89.213	L89.43	L89.613	L97.112	L97.124	L97.922
L89.013	L89.133	L89.223	L89.503	L89.623	L97.113	L97.912	L97.923
L89.023	L89.143	L89.303	L89.513	L89.813	L97.114	L97.913	L97.924
L89.103	L89.153	L89.313	L89.523	L89.893	L97.122	L97.914	
L89.113	L89.203	L89.323	L89.603	L89.93	L97.123	L97.921	

Stage 4 Wound

L89.004	L89.104	L89.134	L89.204	L89.304	L89.44	L89.524	L89.624	L89.94
L89.014	L89.114	L89.144	L89.214	L89.314	L89.504	L89.604	L89.814	
L89.024	L89.124	L89.154	L89.224	L89.324	L89.514	L89.614	L89.894	

Unstageable Wound

L89.000	T20.319D	T20.72XA	T21.34XS	T21.77XD	T22.341A	T22.399S	T22.742D	T23.302A
L89.010	T20.319S	T20.72XD	T21.35XA	T21.77XS	T22.341D	T22.70XA	T22.742S	T23.302D
L89.020	T20.32XA	T20.72XS	T21.35XD	T21.79XA	T22.341S	T22.70XD	T22.749A	T23.302S
L89.100	T20.32XD	T20.73XA	T21.35XS	T21.79XD	T22.342A	T22.70XS	T22.749D	T23.309A
L89.110	T20.32XS	T20.73XD	T21.36XA	T21.79XS	T22.342D	T22.711A	T22.749S	T23.309D
L89.120	T20.33XA	T20.73XS	T21.36XD	T22.30XA	T22.342S	T22.711D	T22.751A	T23.309S
L89.130	T20.33XD	T20.74XA	T21.36XS	T22.30XD	T22.349A	T22.711S	T22.751D	T23.311A
L89.140	T20.33XS	T20.74XD	T21.37XA	T22.30XS	T22.349D	T22.712A	T22.751S	T23.311D
L89.150	T20.34XA	T20.74XS	T21.37XD	T22.311A	T22.349S	T22.712D	T22.752A	T23.311S
L89.200	T20.34XD	T20.75XA	T21.37XS	T22.311D	T22.351A	T22.712S	T22.752D	T23.312A
L89.210	T20.34XS	T20.75XD	T21.39XA	T22.311S	T22.351D	T22.719A	T22.752S	T23.312D
L89.220	T20.35XA	T20.75XS	T21.39XD	T22.312A	T22.351S	T22.719D	T22.759A	T23.312S
L89.300	T20.35XD	T20.76XA	T21.39XS	T22.312D	T22.352A	T22.719S	T22.759D	T23.319A
L89.310	T20.35XS	T20.76XD	T21.70XA	T22.312S	T22.352D	T22.721A	T22.759S	T23.319D
L89.320	T20.36XA	T20.76XS	T21.70XD	T22.319A	T22.352S	T22.721D	T22.761A	T23.319S
L89.45	T20.36XD	T20.77XA	T21.70XS	T22.319D	T22.359A	T22.721S	T22.761D	T23.321A
L89.500	T20.36XS	T20.77XD	T21.71XA	T22.319S	T22.359D	T22.722A	T22.761S	T23.321D
L89.510	T20.37XA	T20.77XS	T21.71XD	T22.321A	T22.359S	T22.722D	T22.762A	T23.321S
L89.520	T20.37XD	T20.79XA	T21.71XS	T22.321D	T22.361A	T22.722S	T22.762D	T23.322A
L89.600	T20.37XS	T20.79XD	T21.72XA	T22.321S	T22.361D	T22.729A	T22.762S	T23.322D
L89.610	T20.39XA	T20.79XS	T21.72XD	T22.322A	T22.361S	T22.729D	T22.769A	T23.322S
L89.620	T20.39XD	T21.30XA	T21.72XS	T22.322D	T22.362A	T22.729S	T22.769D	T23.329A
L89.810	T20.39XS	T21.30XD	T21.73XA	T22.322S	T22.362D	T22.731A	T22.769S	T23.329D
L89.890	T20.70XA	T21.30XS	T21.73XD	T22.329A	T22.362S	T22.731D	T22.791A	T23.329S
L89.95	T20.70XD	T21.31XA	T21.73XS	T22.329D	T22.369A	T22.731S	T22.791D	T23.331A
T20.30XA	T20.70XS	T21.31XD	T21.74XA	T22.329S	T22.369D	T22.732A	T22.791S	T23.331D
T20.30XD	T20.711A	T21.31XS	T21.74XD	T22.331A	T22.369S	T22.732D	T22.792A	T23.331S
T20.30XS	T20.711D	T21.32XA	T21.74XS	T22.331D	T22.391A	T22.732S	T22.792D	T23.332A
T20.311A	T20.711S	T21.32XD	T21.75XA	T22.331S	T22.391D	T22.739A	T22.792S	T23.332D
T20.311D	T20.712A	T21.32XS	T21.75XD	T22.332A	T22.391S	T22.739D	T22.799A	T23.332S
T20.311S	T20.712D	T21.33XA	T21.75XS	T22.332D	T22.392A	T22.739S	T22.799D	T23.339A
T20.312A	T20.712S	T21.33XD	T21.76XA	T22.332S	T22.392D	T22.741A	T22.799S	T23.339D
T20.312D	T20.719A	T21.33XS	T21.76XD	T22.339A	T22.392S	T22.741D	T23.301A	T23.339S
T20.312S	T20.719D	T21.34XA	T21.76XS	T22.339D	T22.399A	T22.741S	T23.301D	T23.341A
T20.319A	T20.719S	T21.34XD	T21.77XA	T22.339S	T22.399D	T22.742A	T23.301S	T23.341D

Unstageable Wound (continued)

T23.341S	T23.379D	T23.722A	T23.759S	T24.302D	T24.391A	T24.729A	T25.321S	T25.719D
T23.342A	T23.379S	T23.722D	T23.761A	T24.302S	T24.391D	T24.729D	T25.322A	T25.719S
T23.342D	T23.391A	T23.722S	T23.761D	T24.309A	T24.391S	T24.729S	T25.322D	T25.721A
T23.342S	T23.391D	T23.729A	T23.761S	T24.309D	T24.392A	T24.731A	T25.322S	T25.721D
T23.349A	T23.391S	T23.729D	T23.762A	T24.309S	T24.392D	T24.731D	T25.329A	T25.721S
T23.349D	T23.392A	T23.729S	T23.762D	T24.311A	T24.392S	T24.731S	T25.329D	T25.722A
T23.349S	T23.392D	T23.731A	T23.762S	T24.311D	T24.399A	T24.732A	T25.329S	T25.722D
T23.351A	T23.392S	T23.731D	T23.769A	T24.311S	T24.399D	T24.732D	T25.331A	T25.722S
T23.351D	T23.399A	T23.731S	T23.769D	T24.312A	T24.701A	T24.732S	T25.331D	T25.729A
T23.351S	T23.399D	T23.732A	T23.769S	T24.312D	T24.701D	T24.739A	T25.331S	T25.729D
T23.352A	T23.399S	T23.732D	T23.771A	T24.312S	T24.701S	T24.739D	T25.332A	T25.729S
T23.352D	T23.701A	T23.732S	T23.771D	T24.319A	T24.702A	T24.739S	T25.332D	T25.731A
T23.352S	T23.701D	T23.739A	T23.771S	T24.319D	T24.702D	T24.791A	T25.332S	T25.731D
T23.359A	T23.701S	T23.739D	T23.772A	T24.319S	T24.702S	T24.791D	T25.339A	T25.731S
T23.359D	T23.702A	T23.739S	T23.772D	T24.321A	T24.709A	T24.791S	T25.339D	T25.732A
T23.359S	T23.702D	T23.741A	T23.772S	T24.321D	T24.709D	T24.792A	T25.339S	T25.732D
T23.361A	T23.702S	T23.741D	T23.779A	T24.321S	T24.709S	T24.792D	T25.391A	T25.732S
T23.361D	T23.709A	T23.741S	T23.779D	T24.322A	T24.711A	T24.792S	T25.391D	T25.739A
T23.361S	T23.709D	T23.742A	T23.779S	T24.322D	T24.711D	T24.799A	T25.391S	T25.739D
T23.362A	T23.709S	T23.742D	T23.791A	T24.322S	T24.711S	T24.799D	T25.392A	T25.739S
T23.362D	T23.711A	T23.742S	T23.791D	T24.329A	T24.712A	T24.799S	T25.392D	T25.791A
T23.362S	T23.711D	T23.749A	T23.791S	T24.329D	T24.712D	T25.311A	T25.392S	T25.791D
T23.369A	T23.711S	T23.749D	T23.792A	T24.329S	T24.712S	T25.311D	T25.399A	T25.791S
T23.369D	T23.712A	T23.749S	T23.792D	T24.331A	T24.719A	T25.311S	T25.399D	T25.792A
T23.369S	T23.712D	T23.751A	T23.792S	T24.331D	T24.719D	T25.312A	T25.399S	T25.792D
T23.371A	T23.712S	T23.751D	T23.799A	T24.331S	T24.719S	T25.312D	T25.711A	T25.792S
T23.371D	T23.719A	T23.751S	T23.799D	T24.332A	T24.721A	T25.312S	T25.711D	T25.799A
T23.371S	T23.719D	T23.752A	T23.799S	T24.332D	T24.721D	T25.319A	T25.711S	T25.799D
T23.372A	T23.719S	T23.752D	T24.301A	T24.332S	T24.721S	T25.319D	T25.712A	T25.799S
T23.372D	T23.721A	T23.752S	T24.301D	T24.339A	T24.722A	T25.319S	T25.712D	
T23.372S	T23.721D	T23.759A	T24.301S	T24.339D	T24.722D	T25.321A	T25.712S	
T23.379A	T23.721S	T23.759D	T24.302A	T24.339S	T24.722S	T25.321D	T25.719A	

Non-Healing Surgical Wound

L97.102	L97.214	L97.313	L97.412	L97.504	L97.803	L97.902	L98.424	T81.32XA
L97.103	L97.222	L97.314	L97.413	L97.512	L97.804	L97.903	L98.492	T81.32XD
L97.104	L97.223	L97.322	L97.414	L97.513	L97.812	L97.904	L98.493	T81.89XA
L97.202	L97.224	L97.323	L97.422	L97.514	L97.813	L98.412	L98.494	T81.89XD
L97.203	L97.302	L97.324	L97.423	L97.522	L97.814	L98.413	T81.30XA	
L97.204	L97.303	L97.402	L97.424	L97.523	L97.822	L98.414	T81.30XD	
L97.212	L97.304	L97.403	L97.502	L97.524	L97.823	L98.422	T81.31XA	
L97.213	L97.312	L97.404	L97.503	L97.802	L97.824	L98.423	T81.31XD	

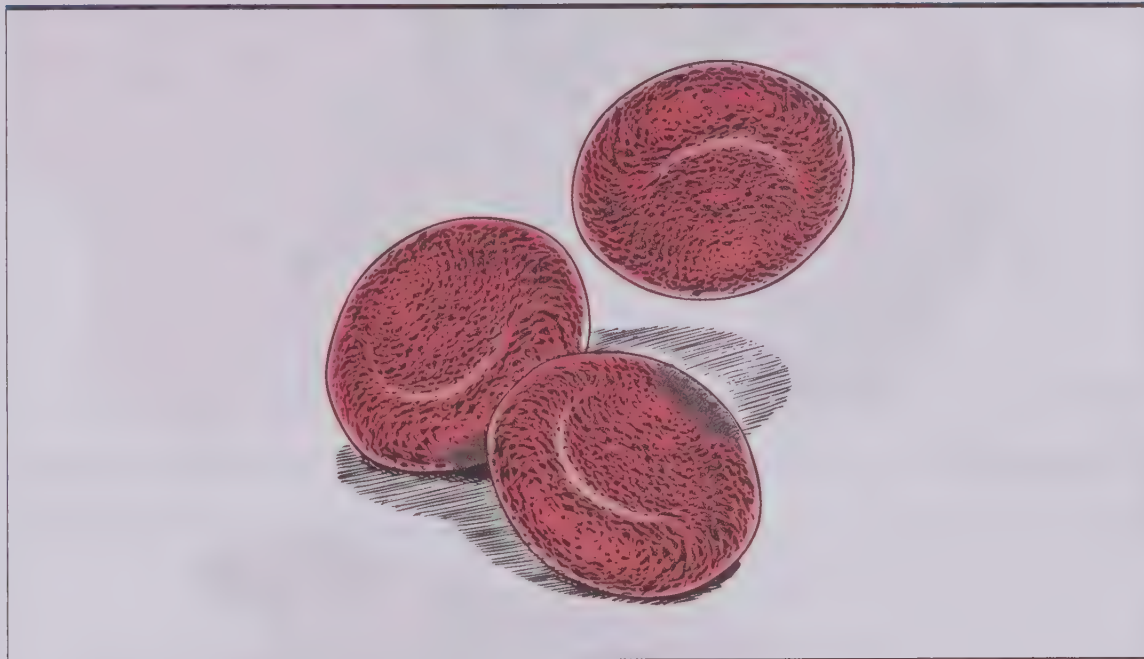
Fistula* (which includes osteomyelitis)

H04.611	H83.12	K50.113	K51.813	L05.92	M25.131	M25.159	M25.175	Q18.1
H04.612	H83.13	K50.813	K51.913	M25.10	M25.132	M25.161	M25.176	T81.83XA
H04.613	H83.19	K50.913	K60.3	M25.111	M25.139	M25.162	M25.18	T81.83XD
H04.619	J86.0	K51.013	K60.4	M25.112	M25.141	M25.169	N82.0	T81.83XS
H70.811	K04.6	K51.213	K60.5	M25.119	M25.142	M25.171	N82.2	
H70.812	K11.4	K51.313	K63.2	M25.121	M25.149	M25.172	N82.3	
H70.813	K31.6	K51.413	L05.01	M25.122	M25.151	M25.173	N82.4	
H70.819	K50.013	K51.513	L05.02	M25.129	M25.152	M25.174	N82.5	

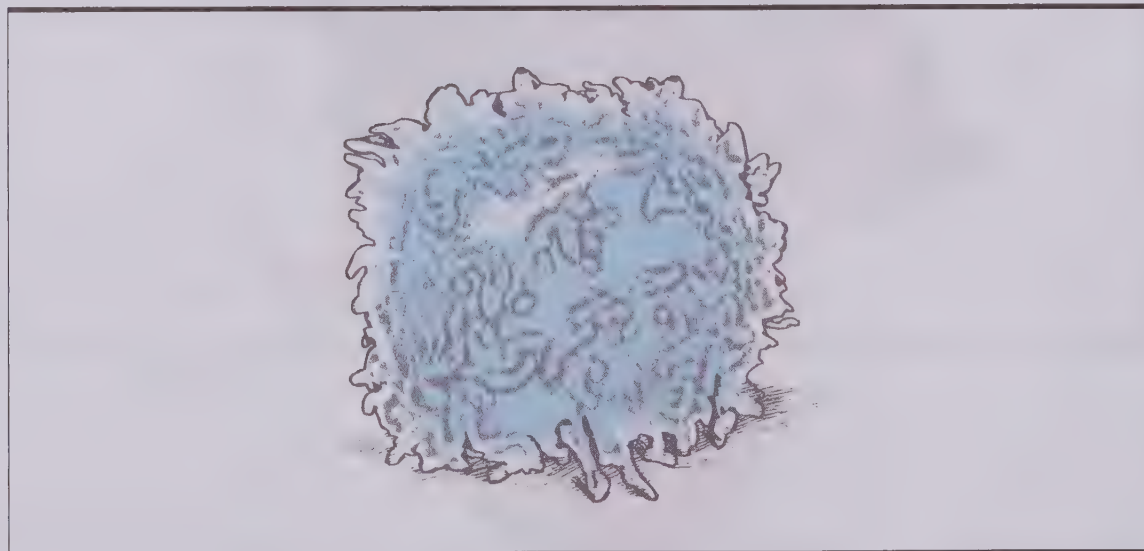
Illustrations

Chapter 3. Diseases of the Blood and Blood-forming Organs and Certain Disorders Involving the Immune Mechanism (D50–D89)

Red Blood Cells



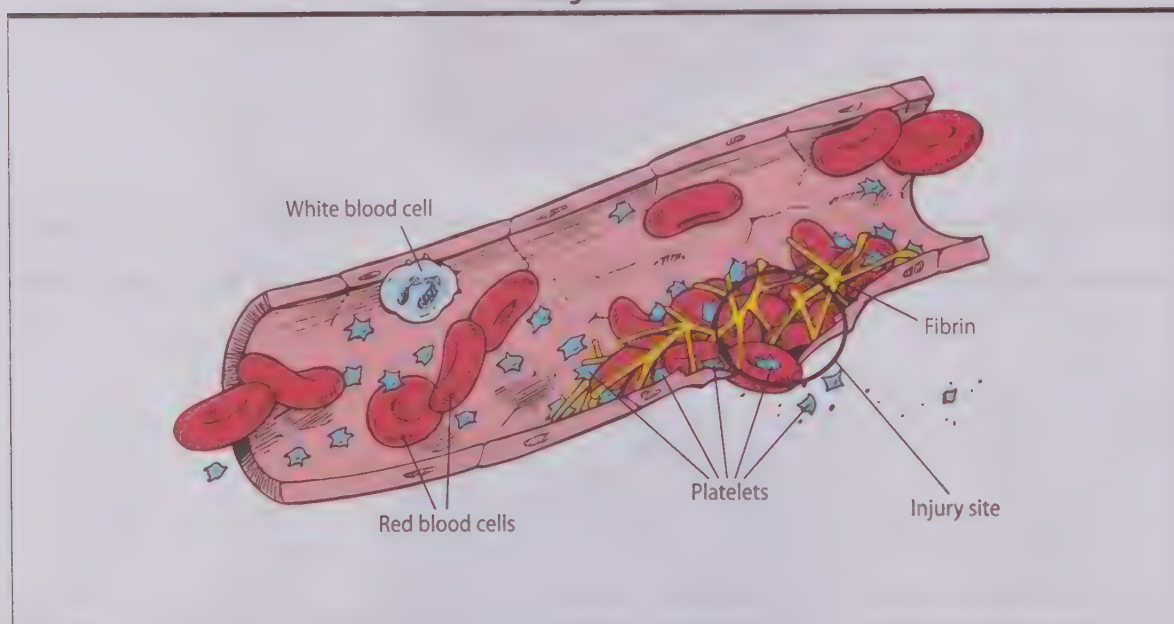
White Blood Cell



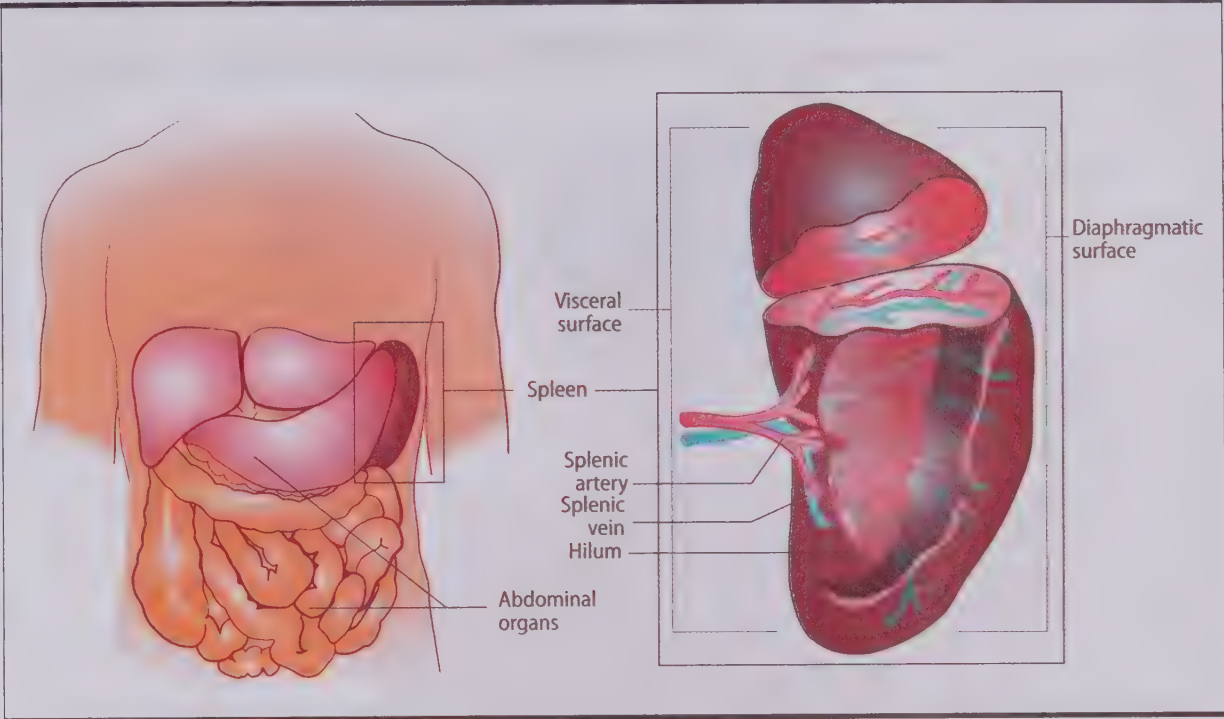
Platelet



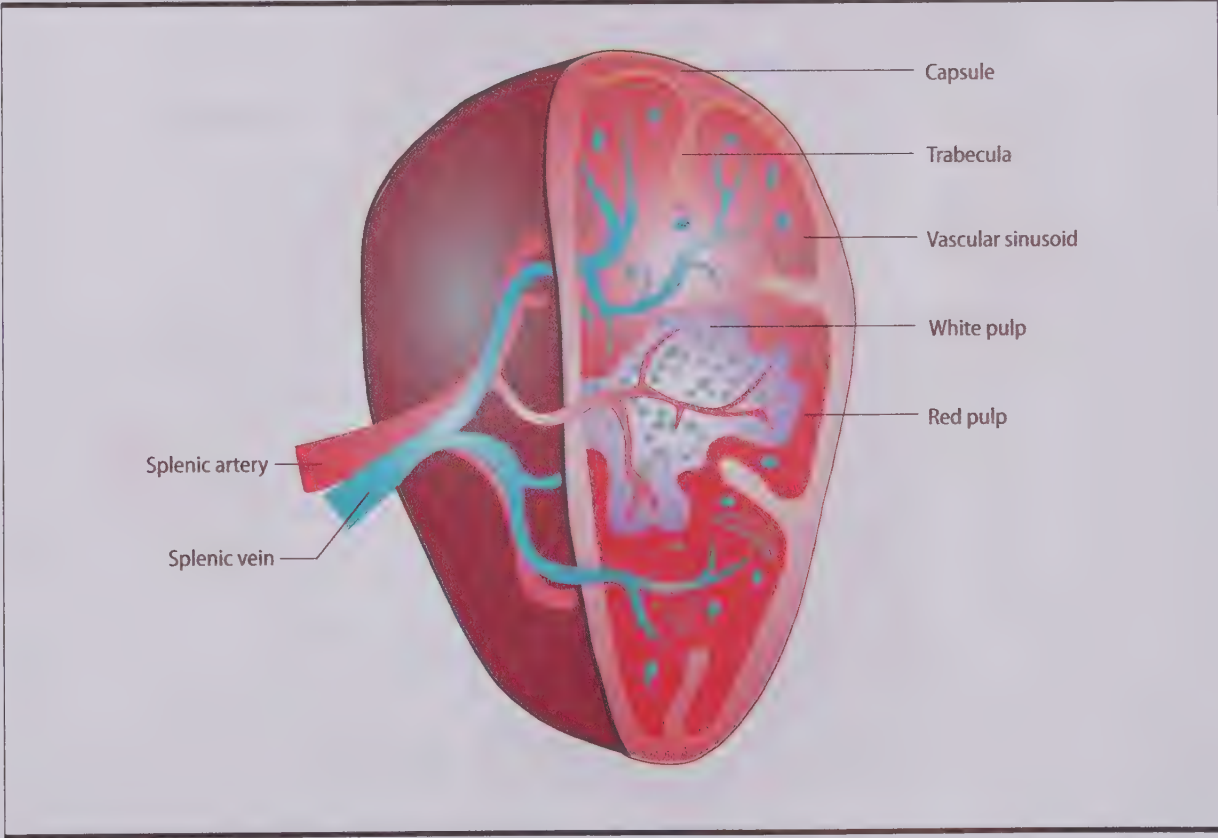
Coagulation

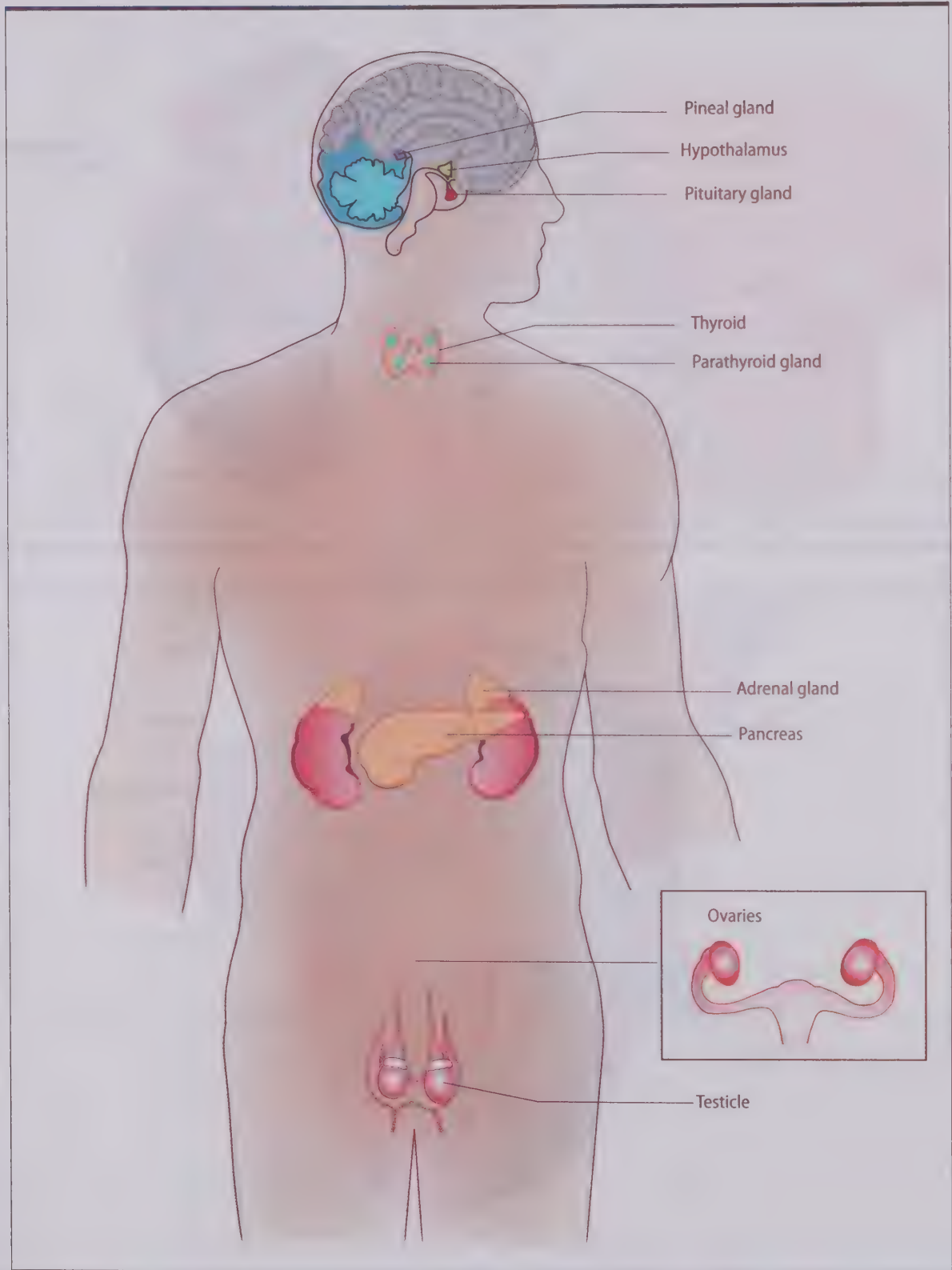


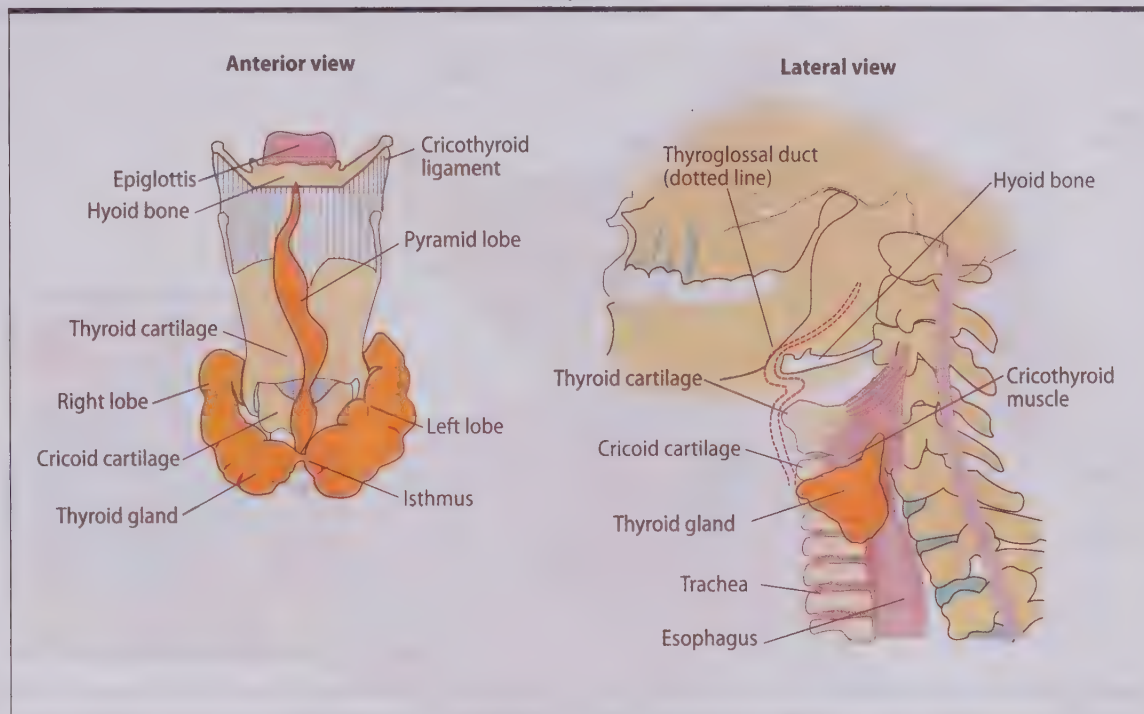
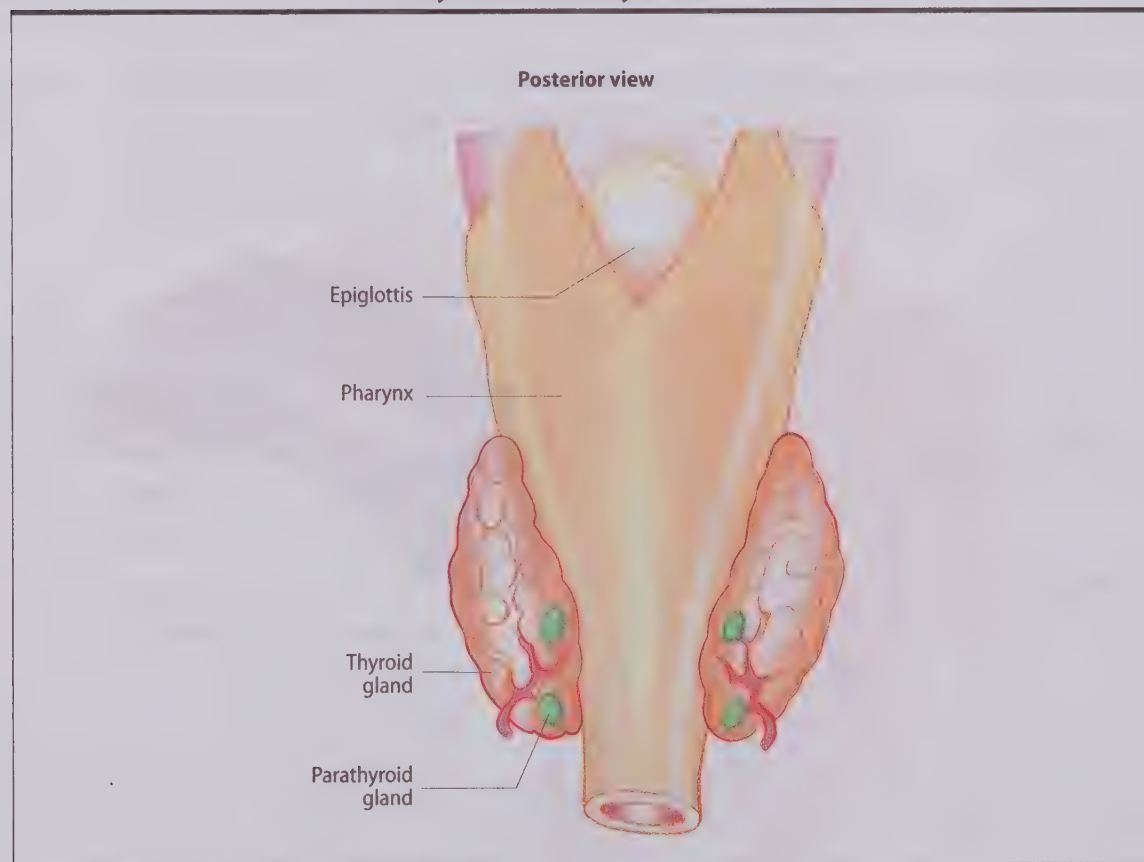
Spleen Anatomical Location and External Structures



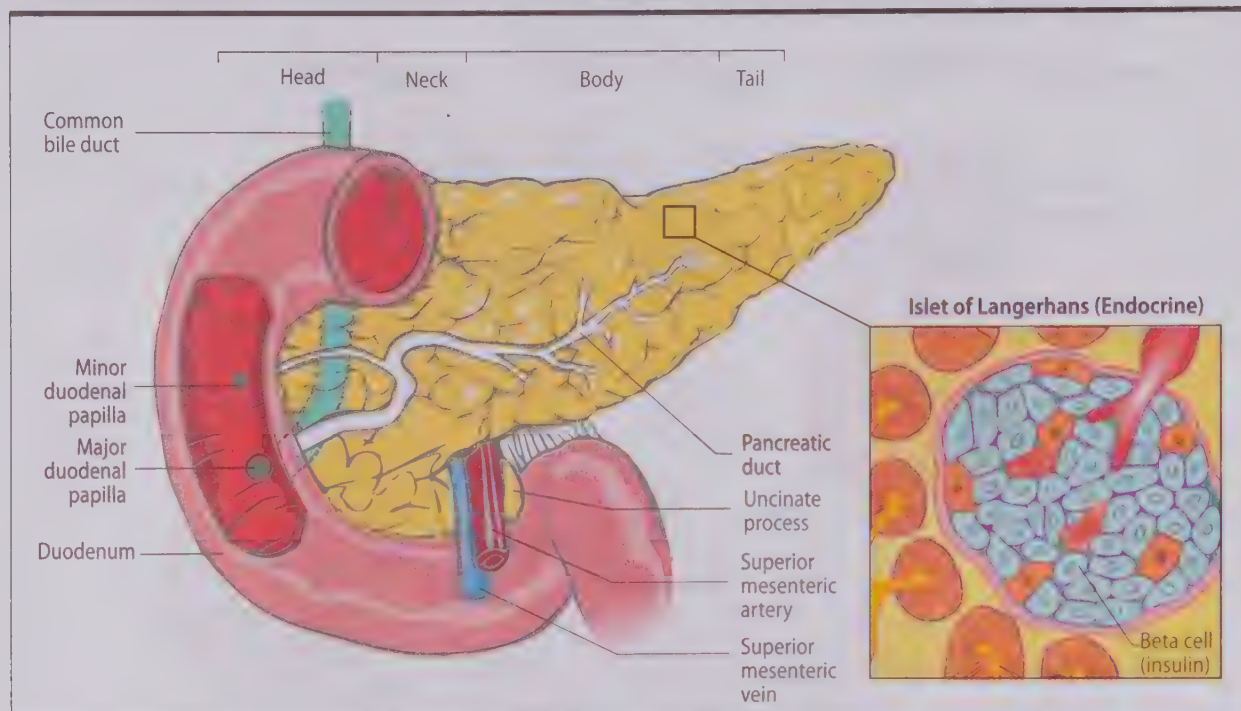
Spleen Interior Structures



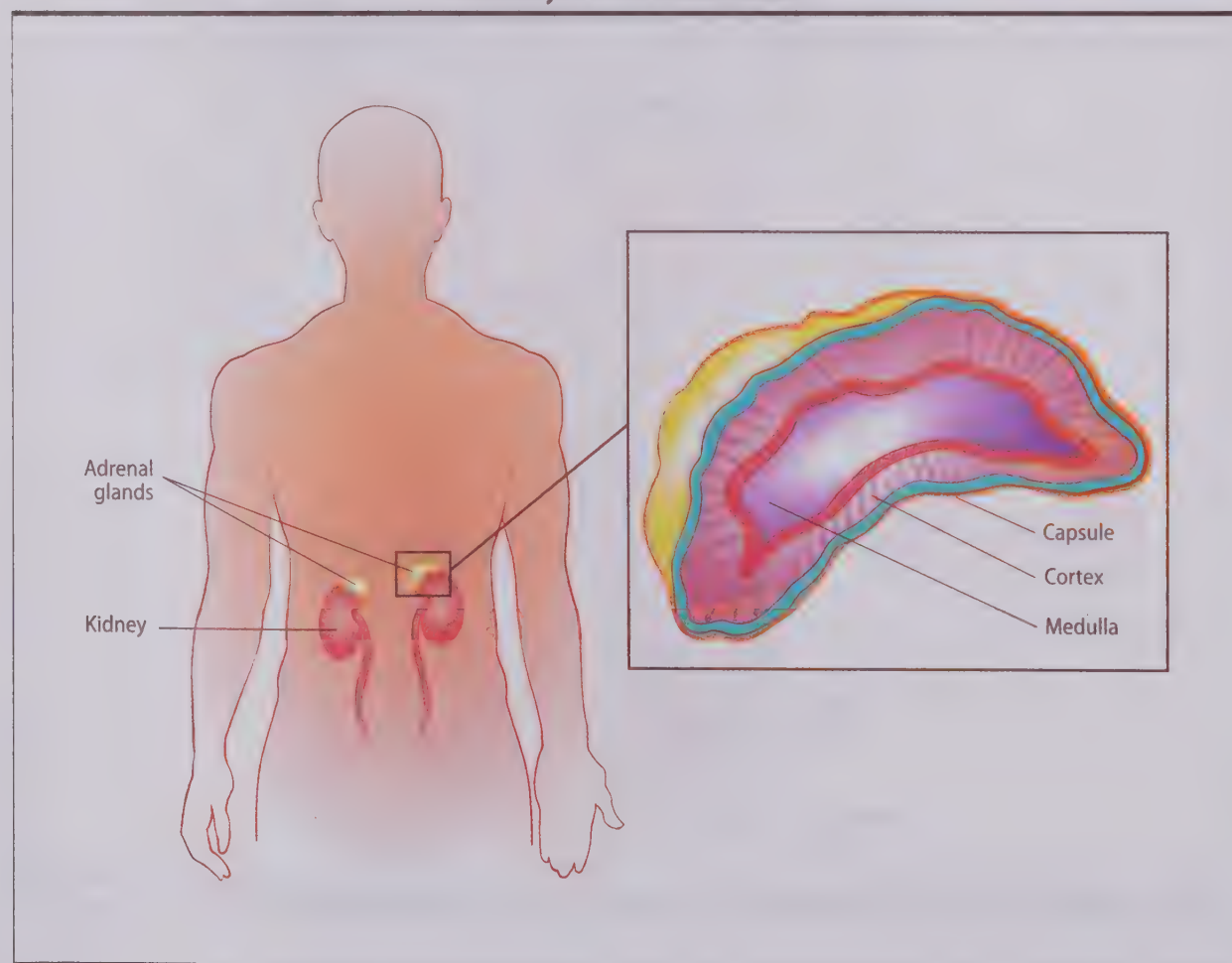
Chapter 4. Endocrine, Nutritional and Metabolic Diseases (E00–E89)**Endocrine System**

Thyroid**Thyroid and Parathyroid Glands**

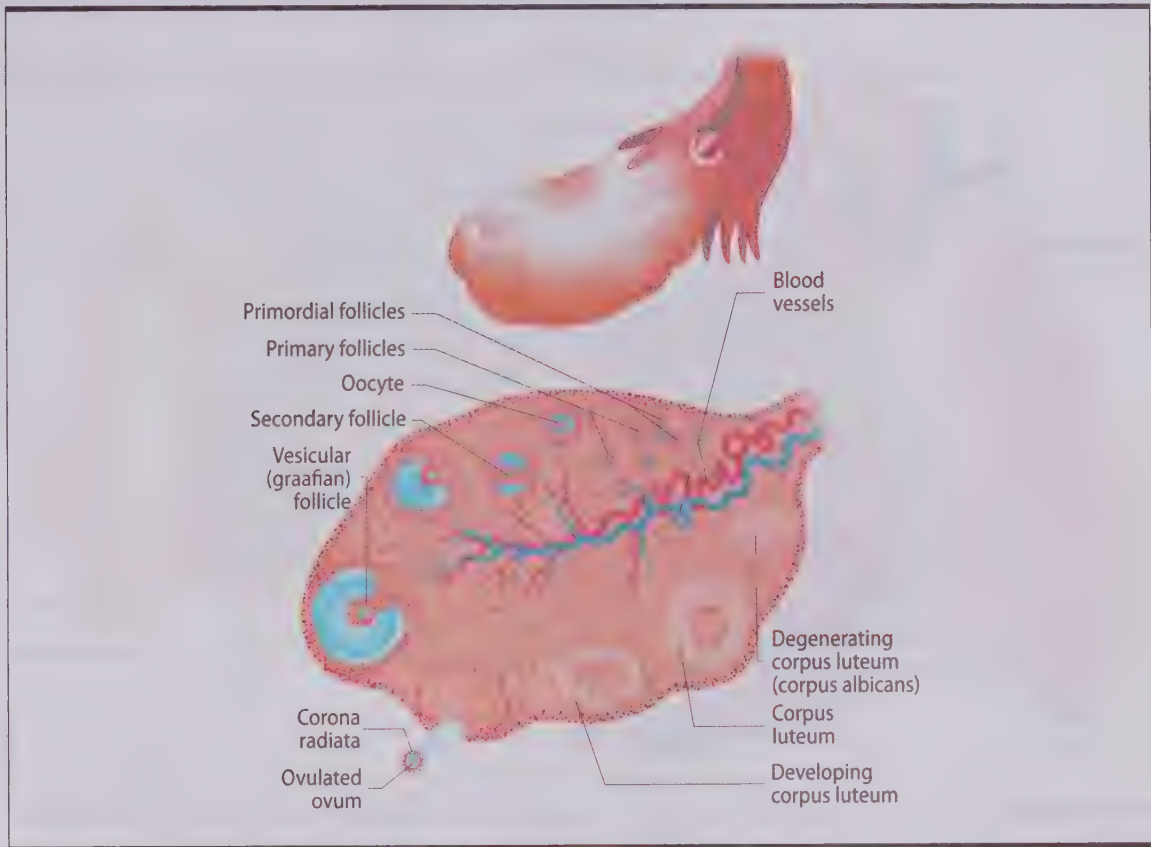
Pancreas



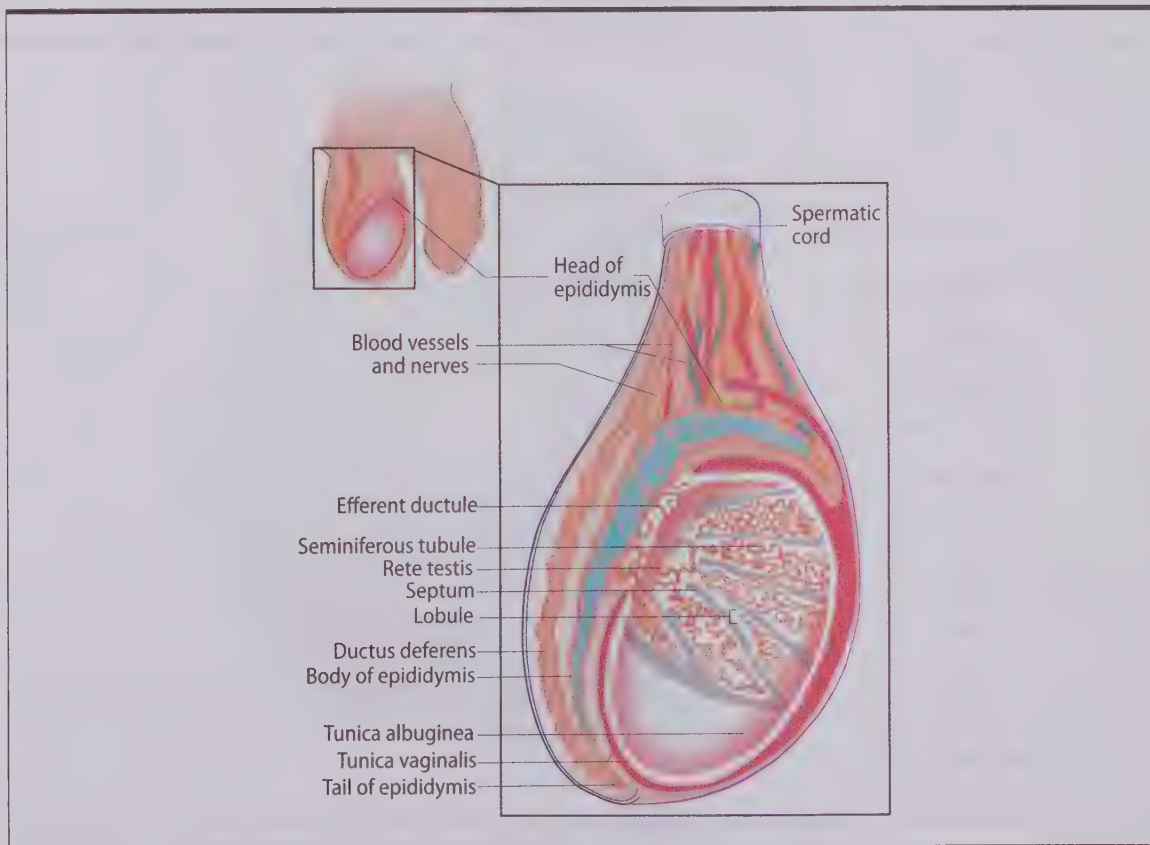
Anatomy of the Adrenal Gland

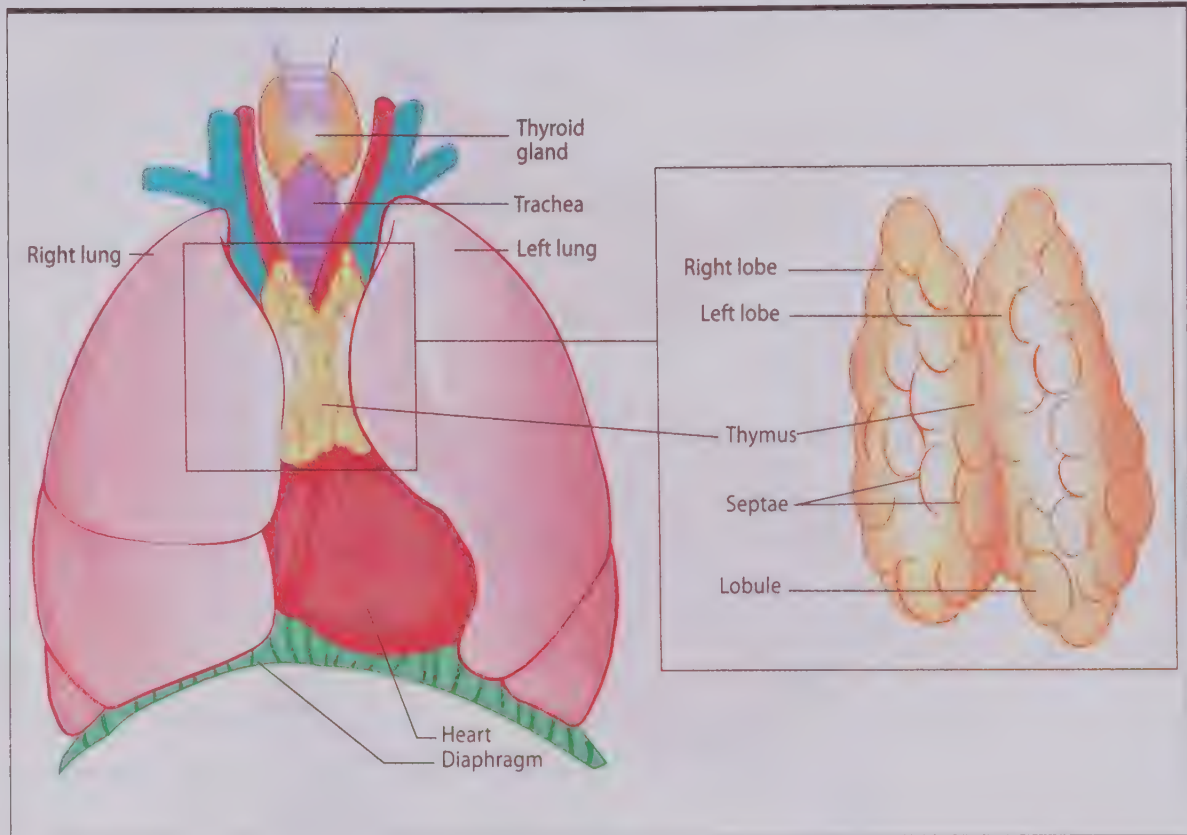


Structure of an Ovary



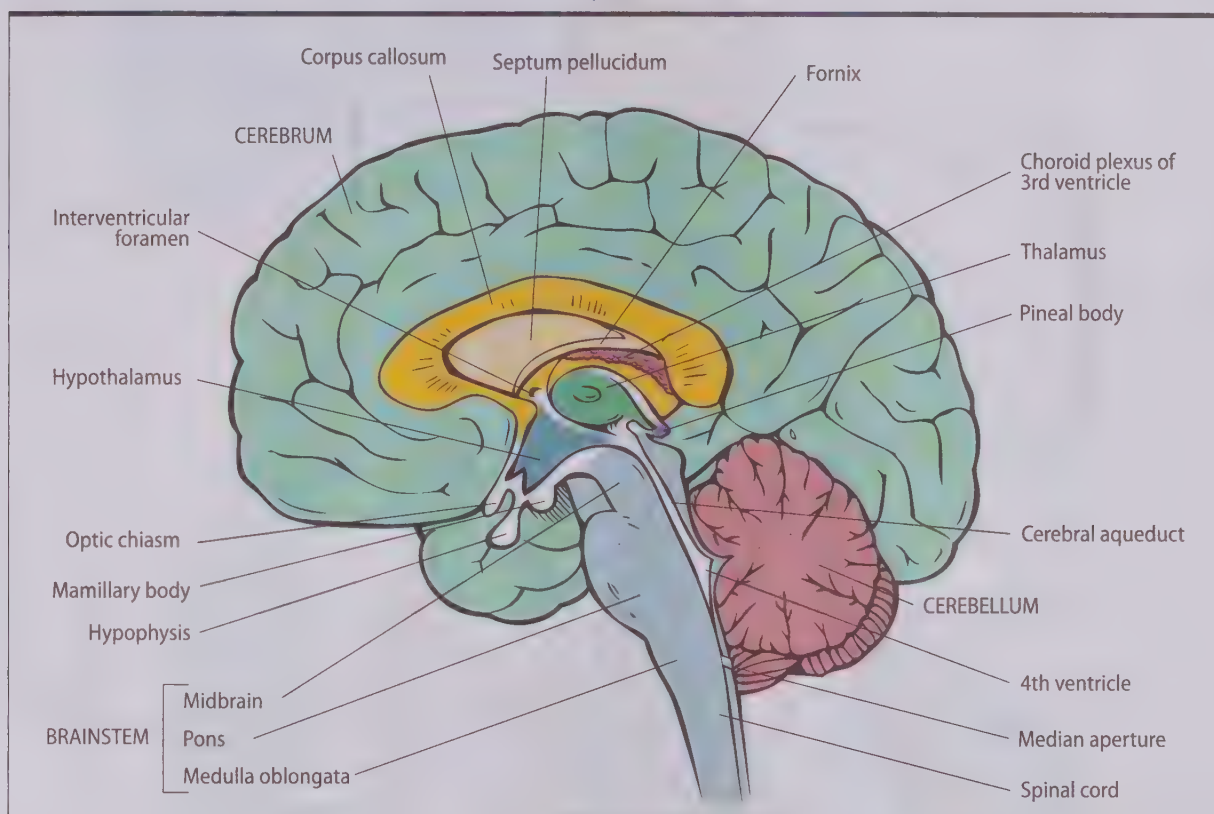
Testis and Associated Structures



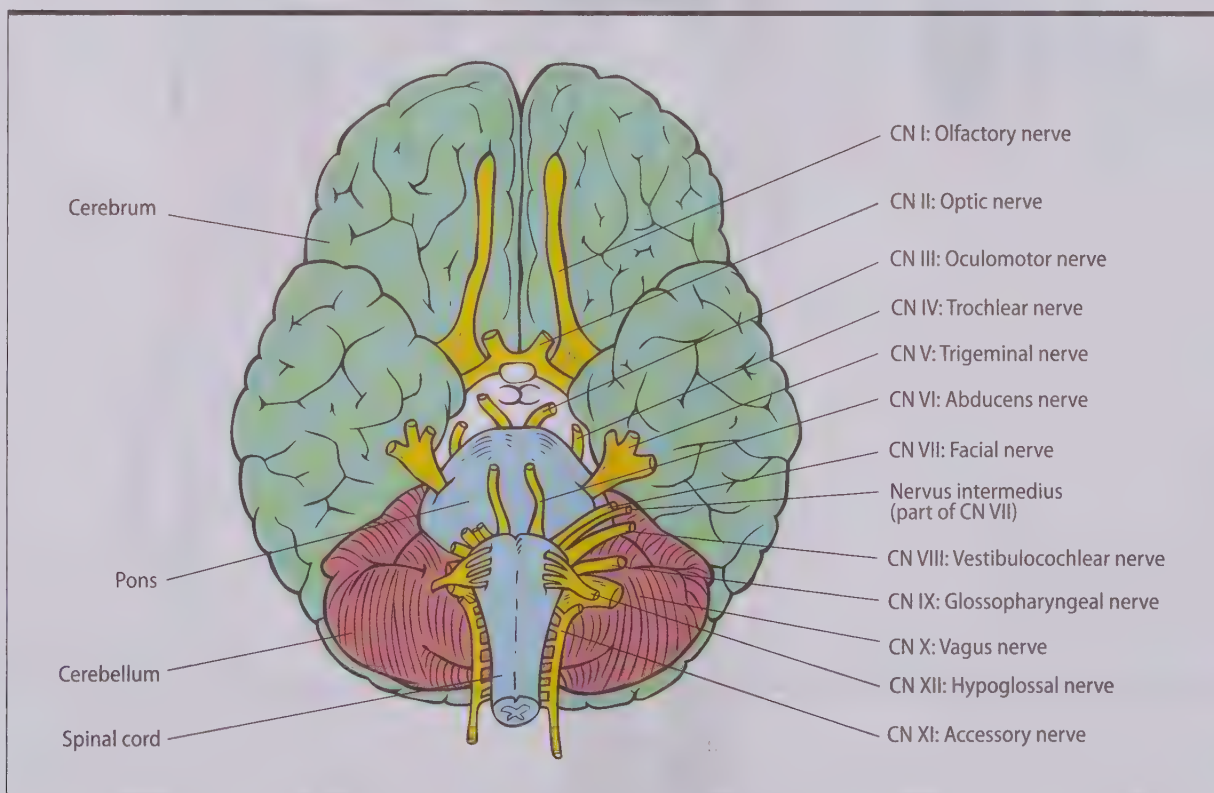
Thymus

Chapter 6. Diseases of the Nervous System (G00–G99)

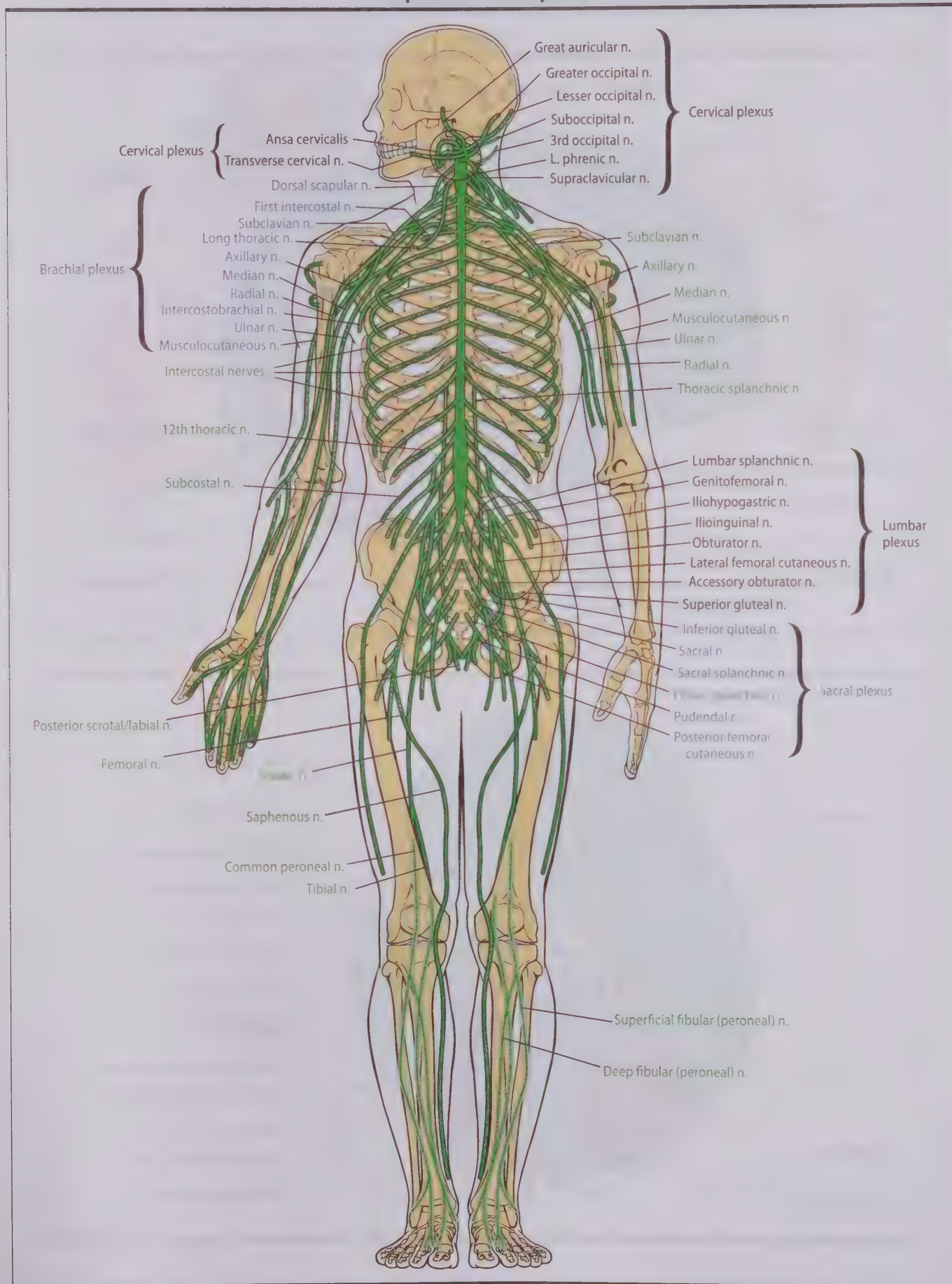
Brain



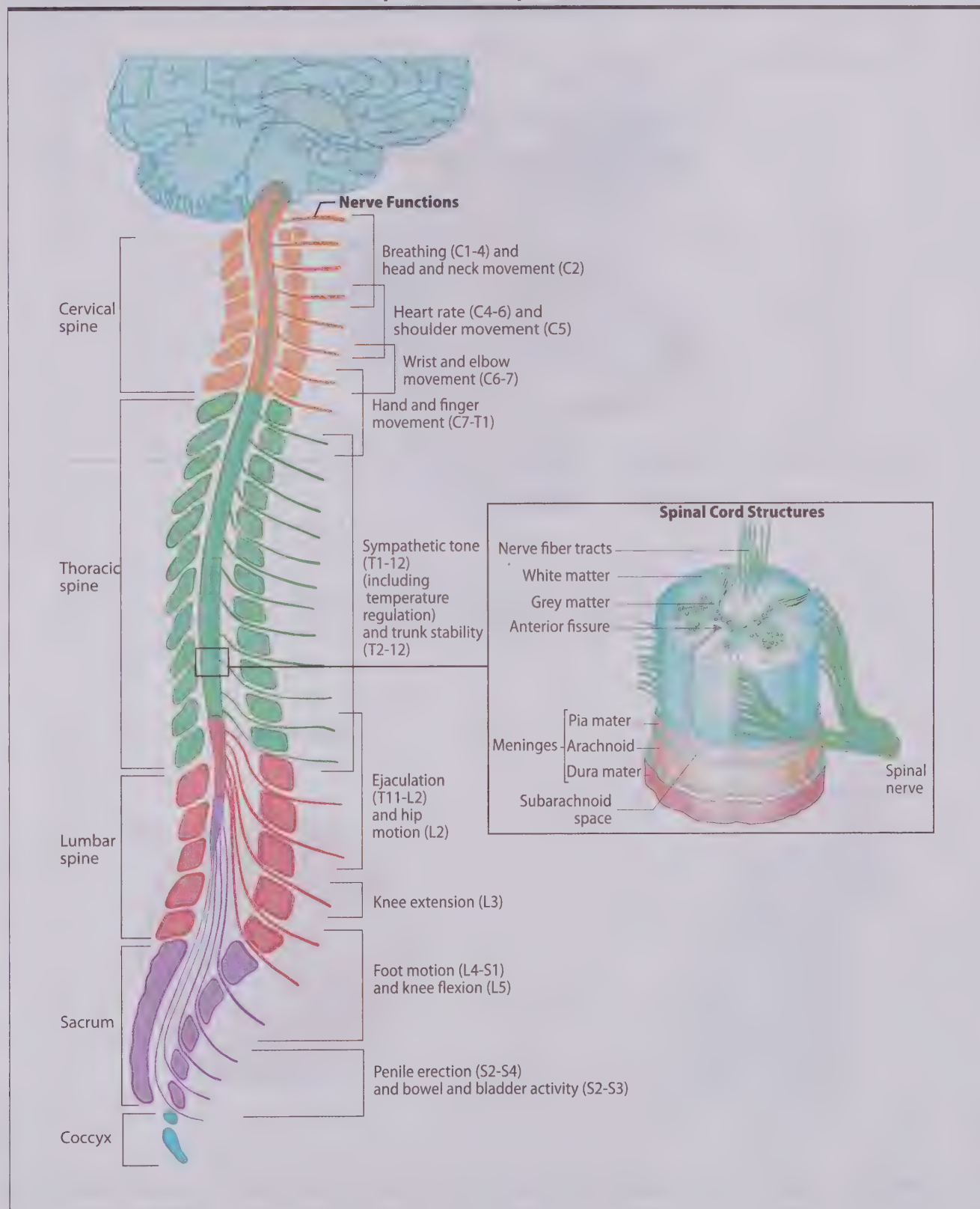
Cranial Nerves



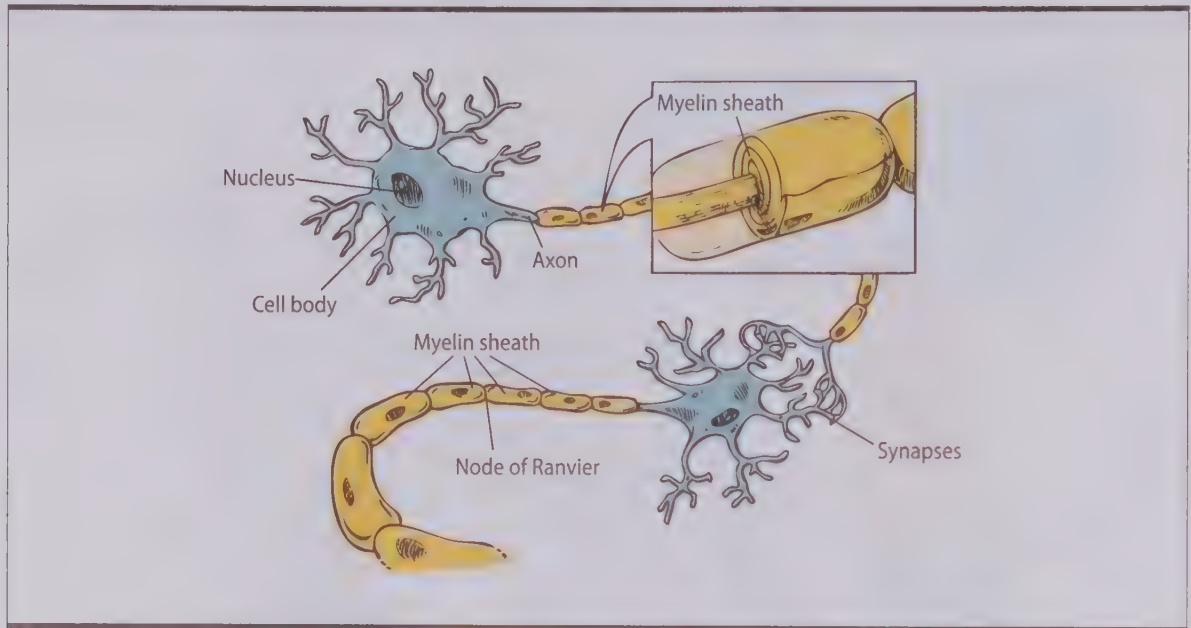
Peripheral Nervous System



Spinal Cord and Spinal Nerves

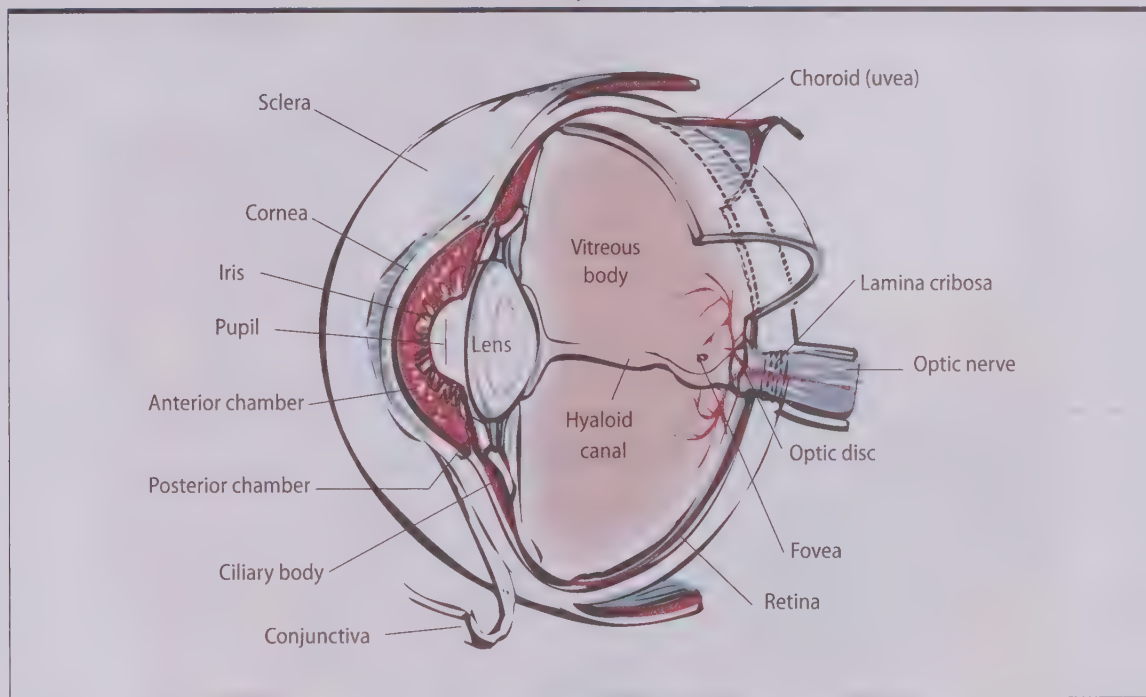


Nerve Cell

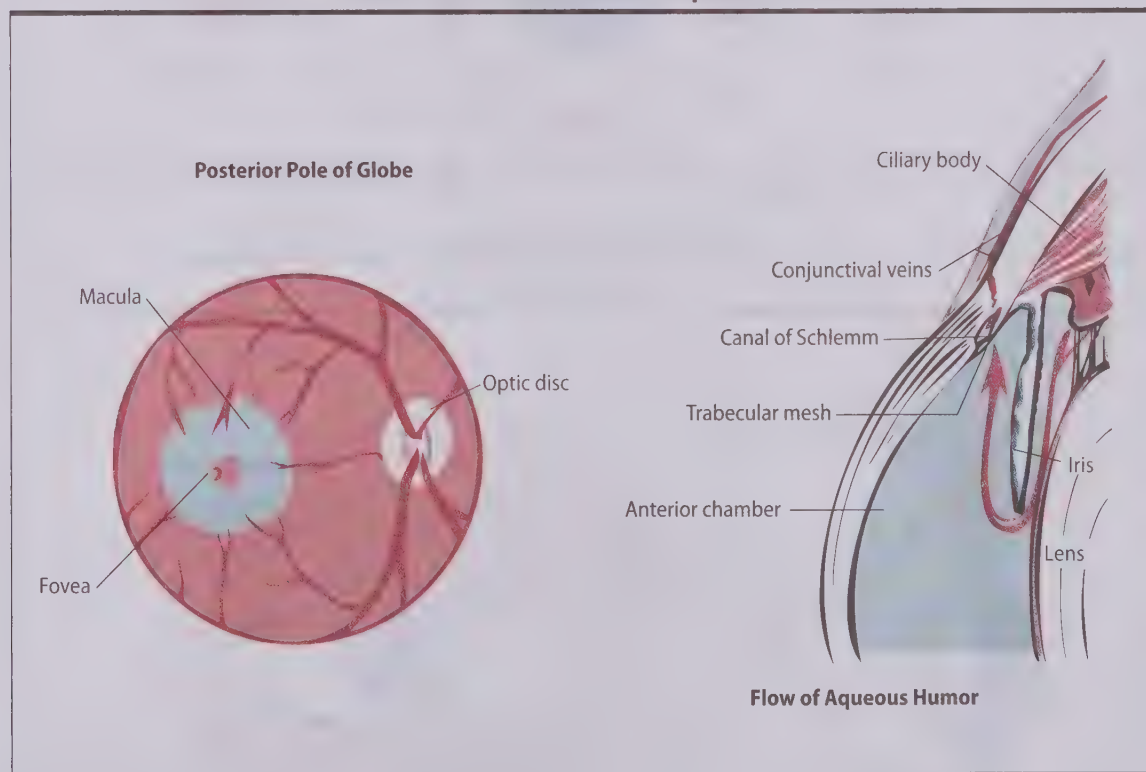


Chapter 7. Diseases of the Eye and Adnexa (H00–H59)

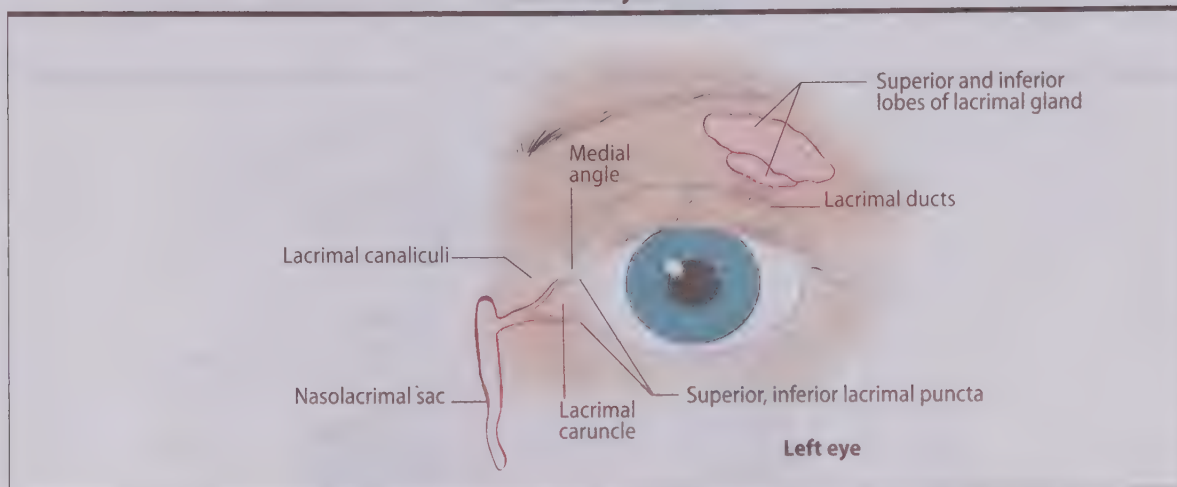
Eye



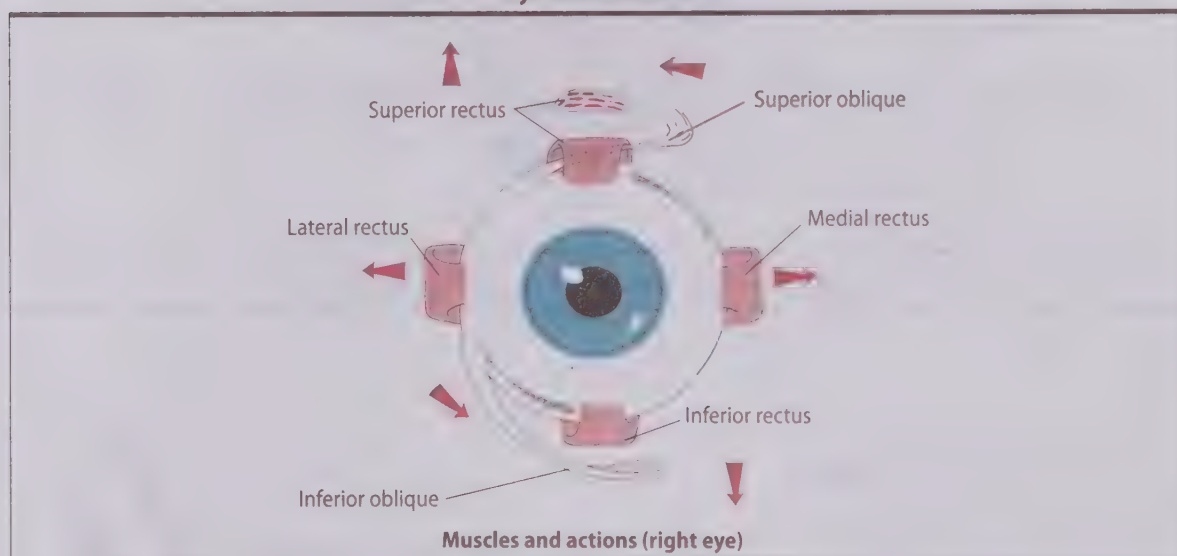
Posterior Pole of Globe/Flow of Aqueous Humor



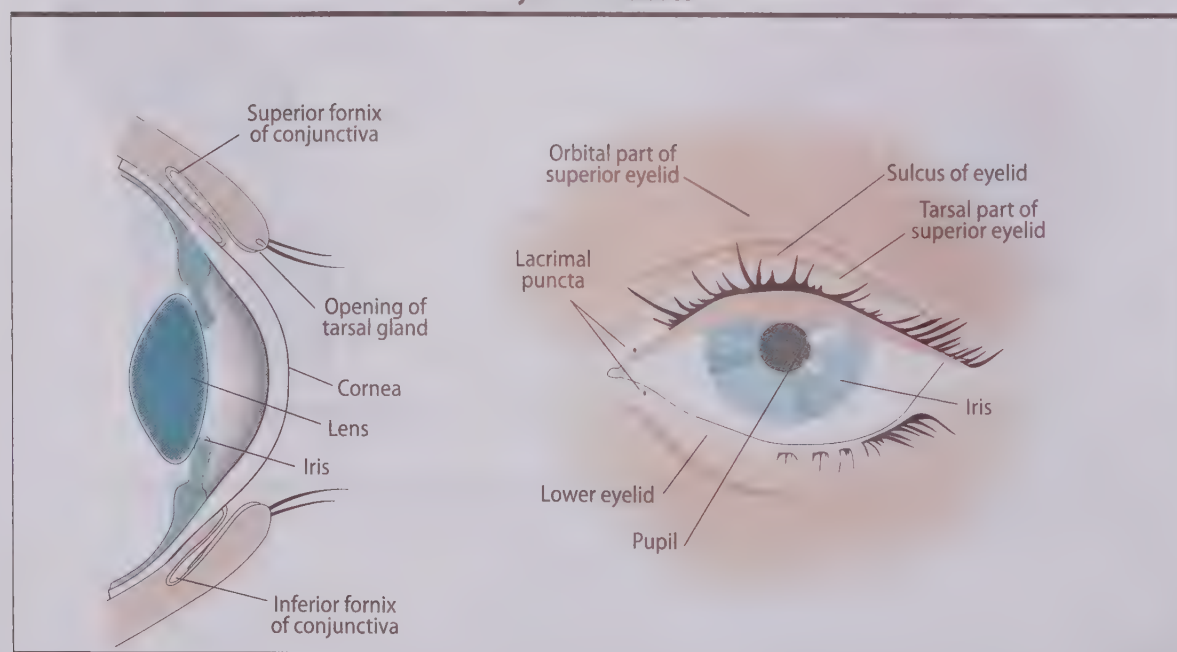
Lacrimal System

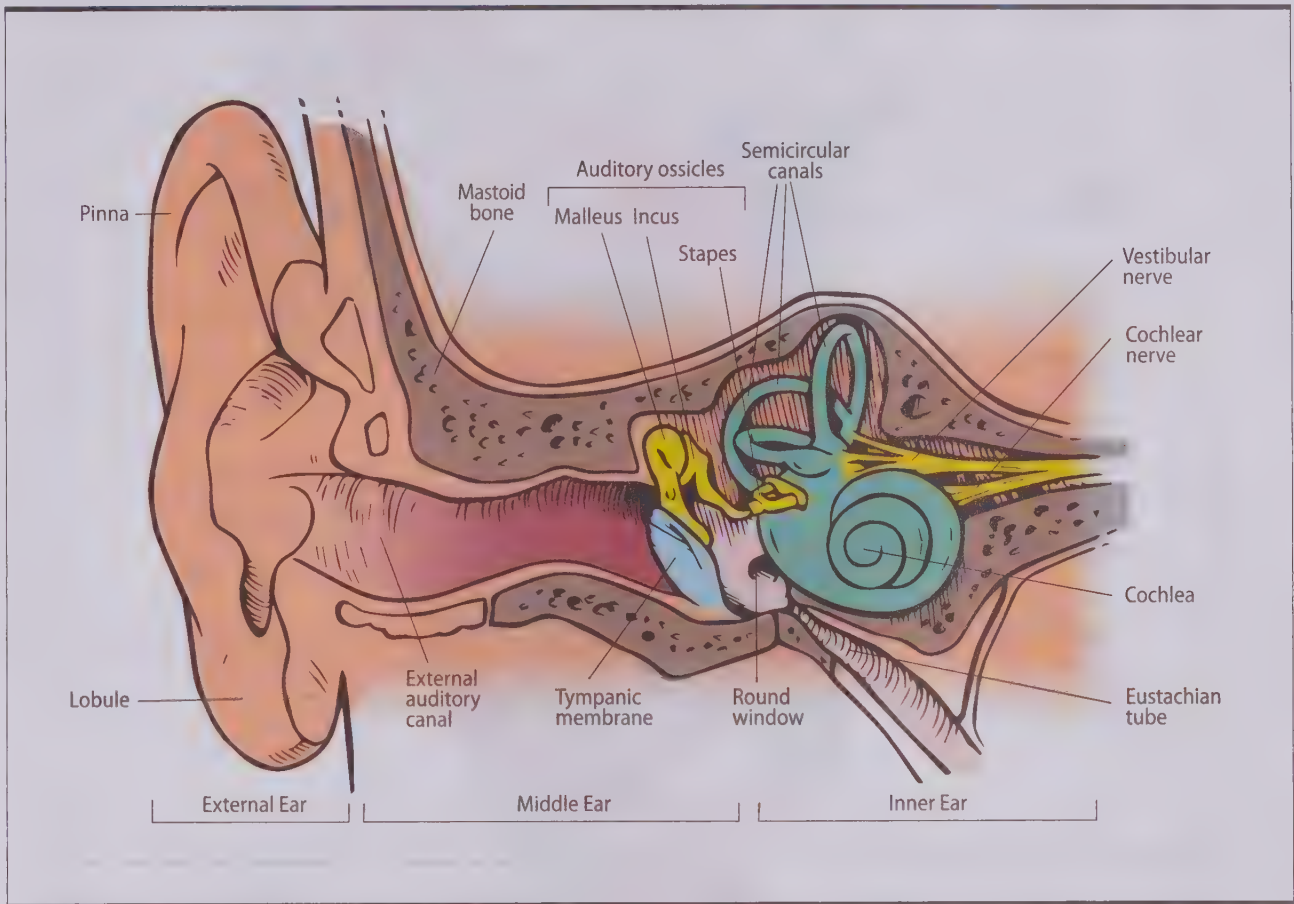


Eye Musculature



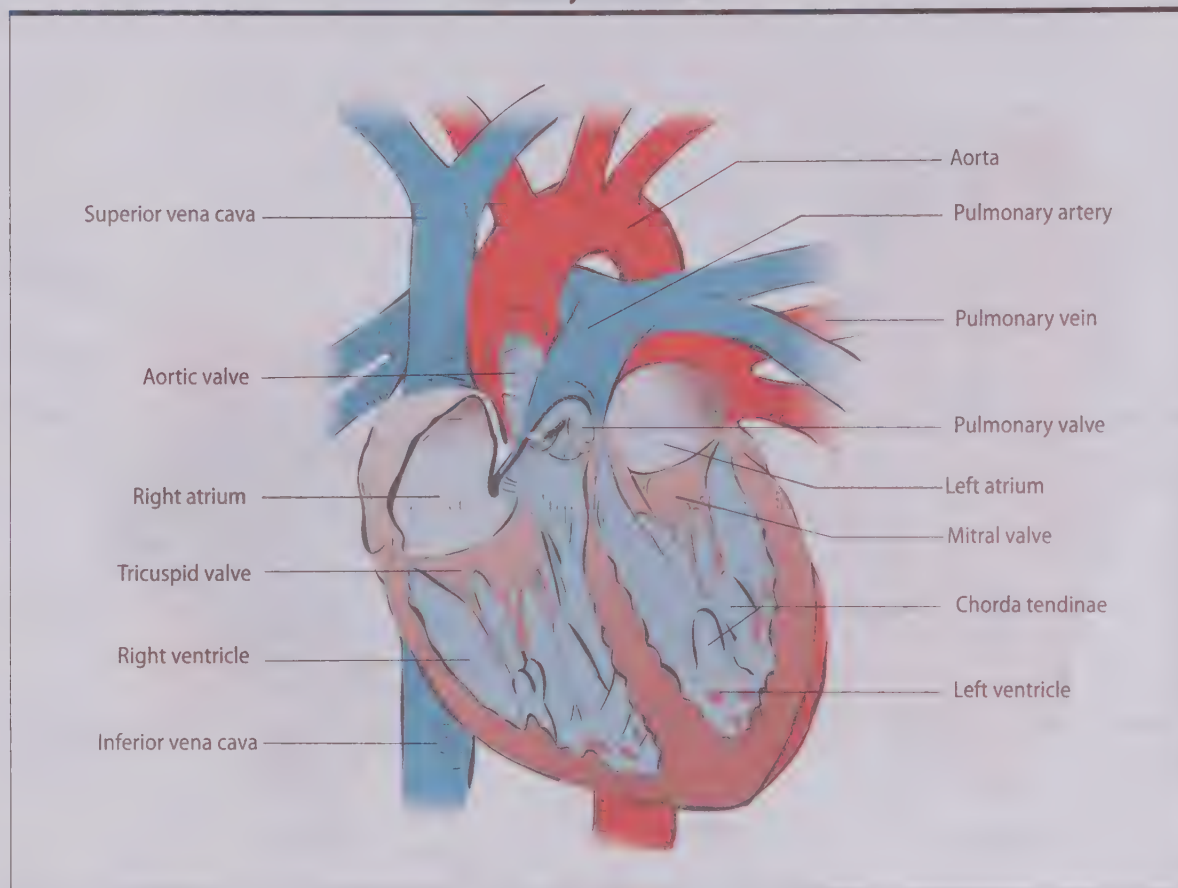
Eyelid Structures



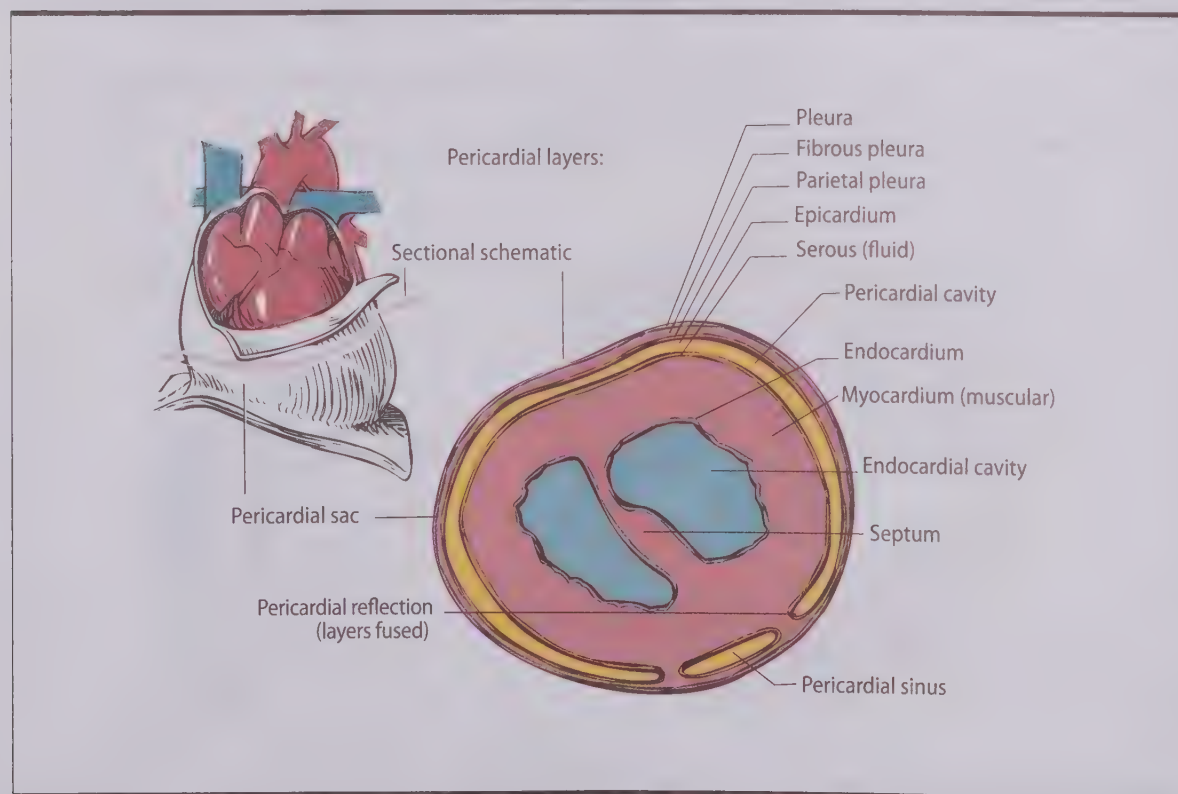
Chapter 8. Diseases of the Ear and Mastoid Process (H60–H95)**Ear Anatomy**

Chapter 9. Diseases of the Circulatory System (I00–I99)

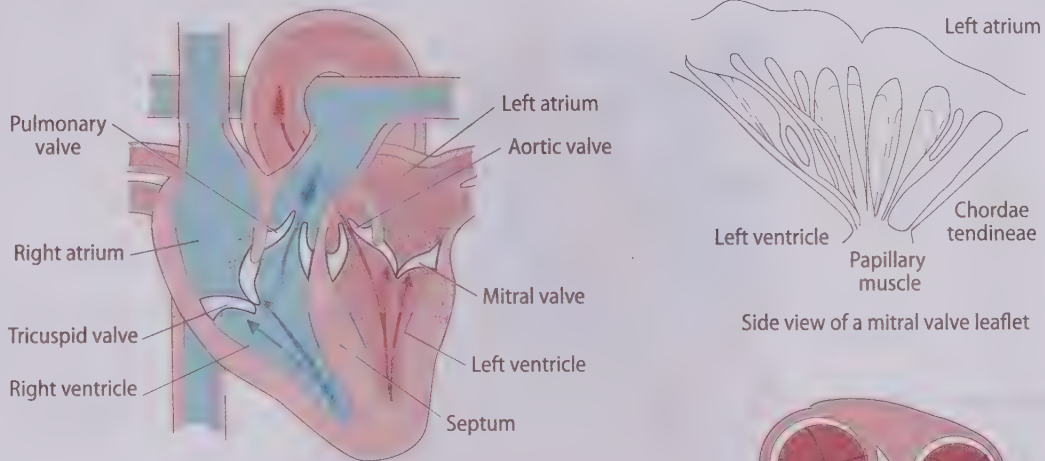
Anatomy of the Heart



Heart Cross Section



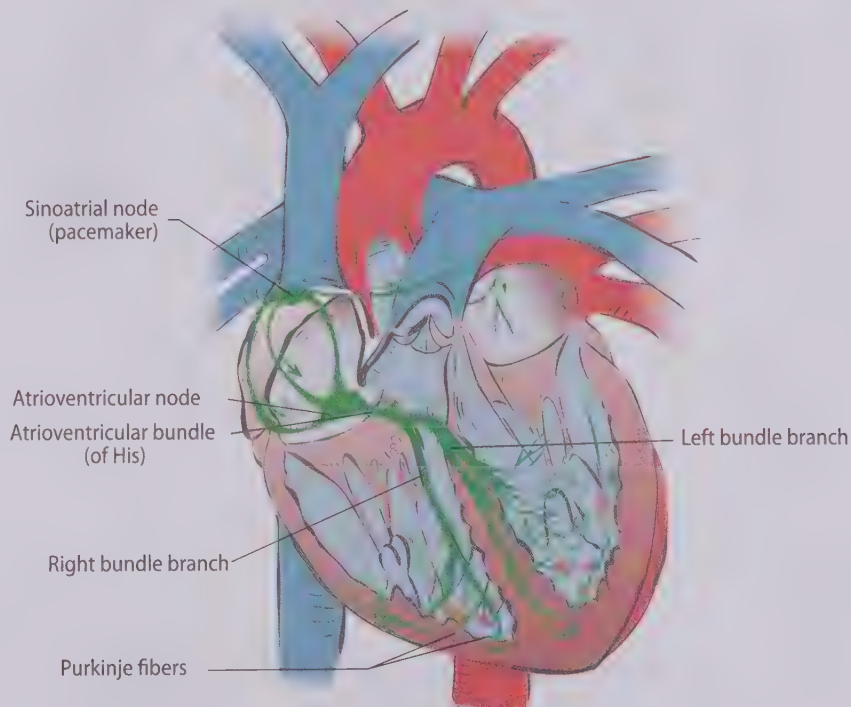
Heart Valves



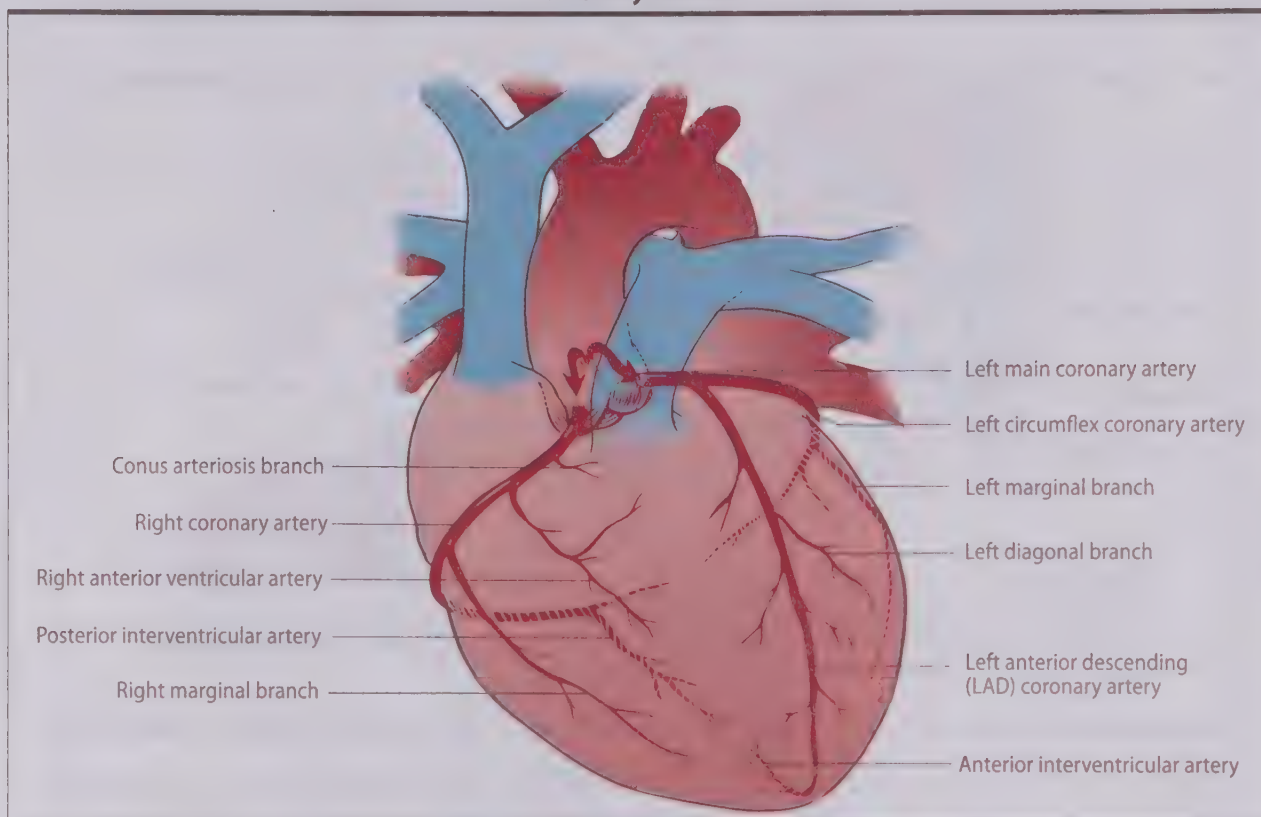
Schematic shows valves of the heart as blood is pumped out. The septum is the wall dividing the left and right ventricles. The papillary muscles and chordae tendineae (above right) function to open and close the atrioventricular valves

Overhead view of aortic (left) and pulmonary valves while closed

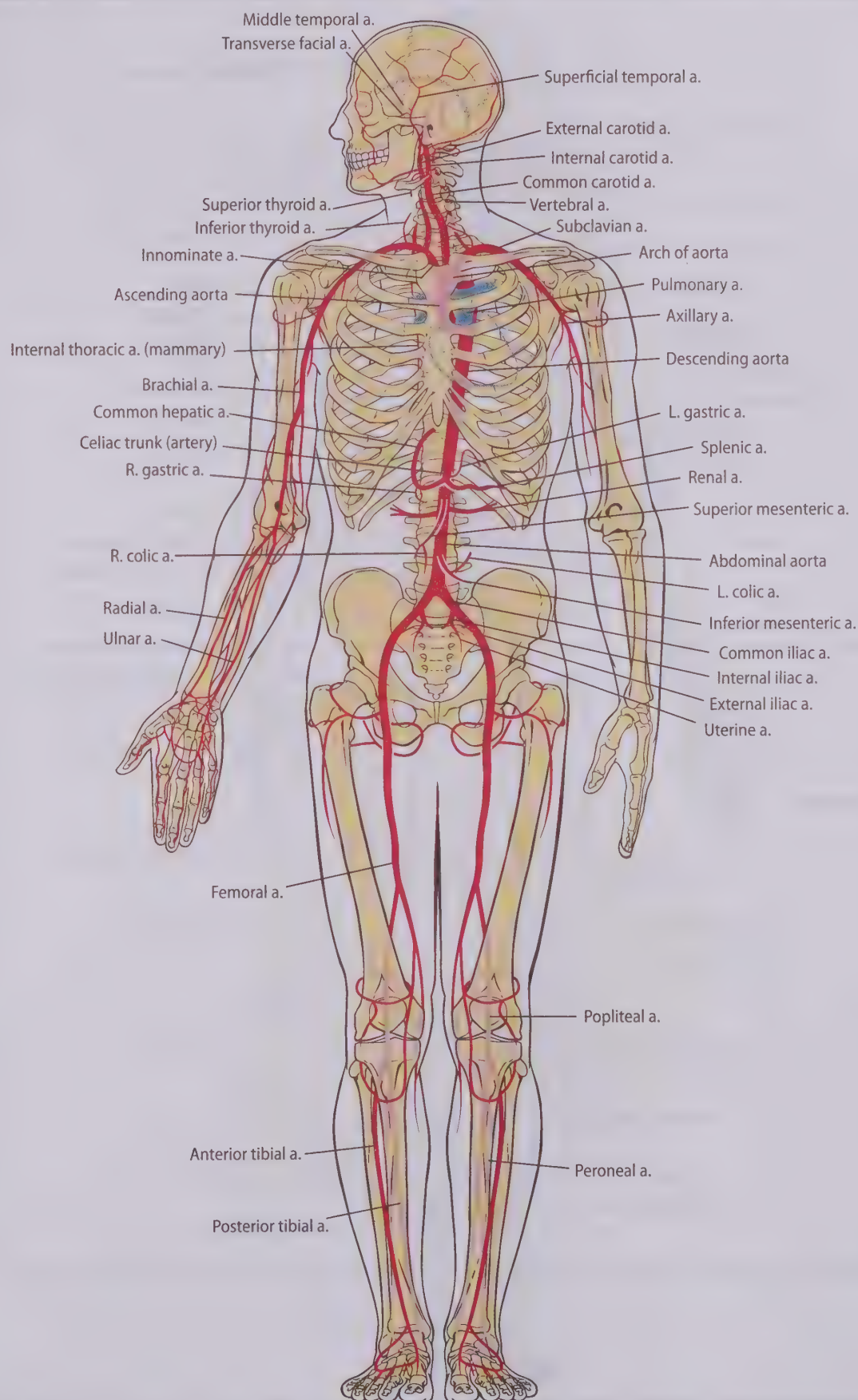
Heart Conduction System



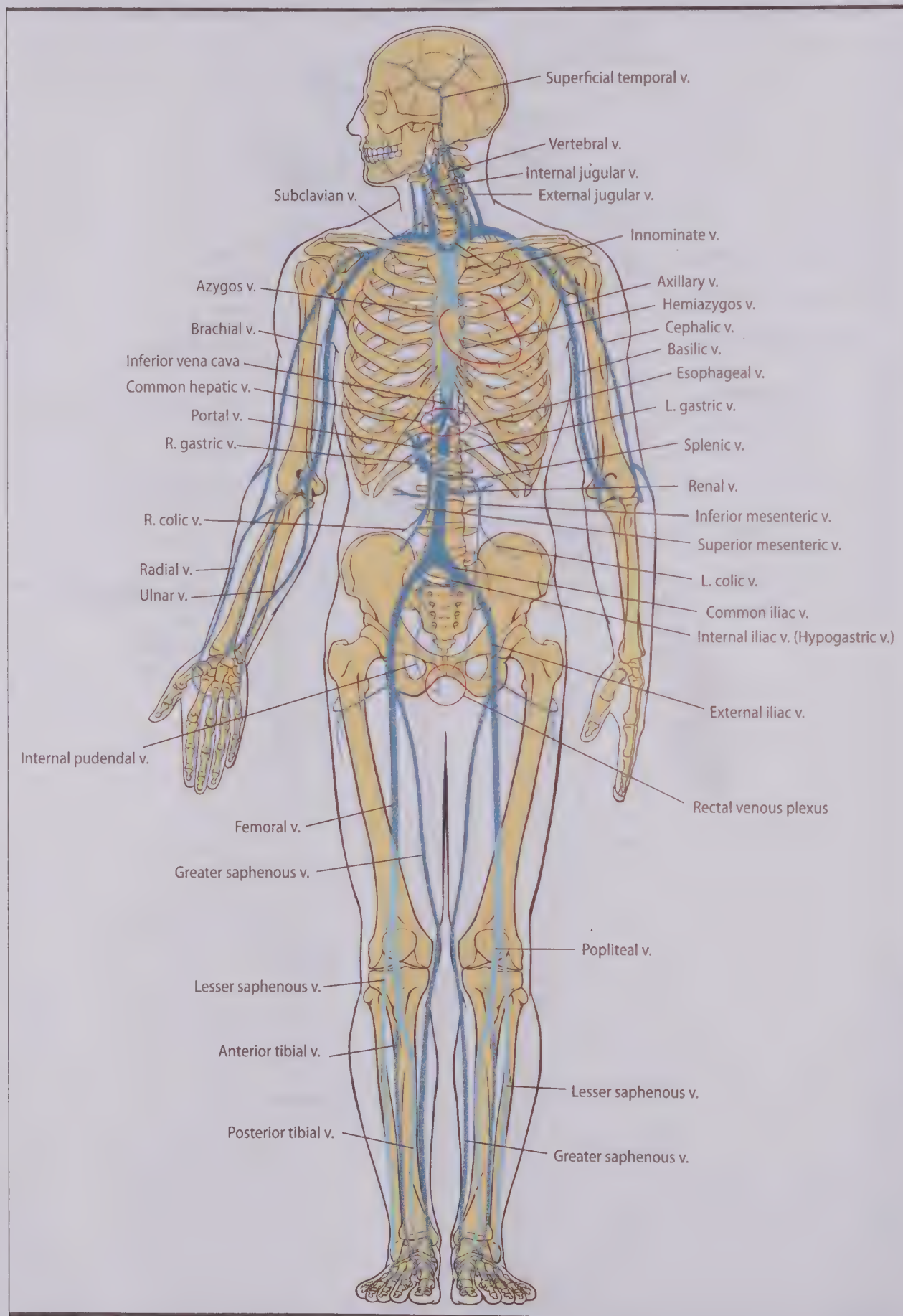
Coronary Arteries



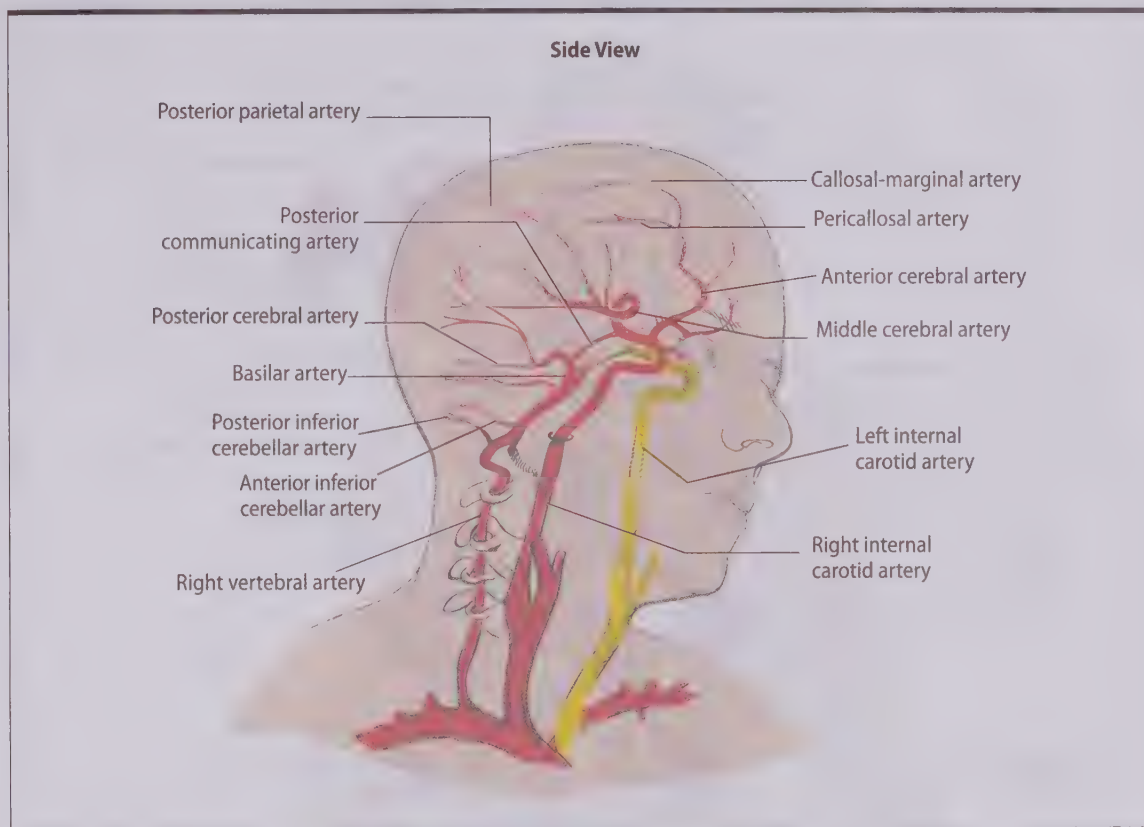
Arteries



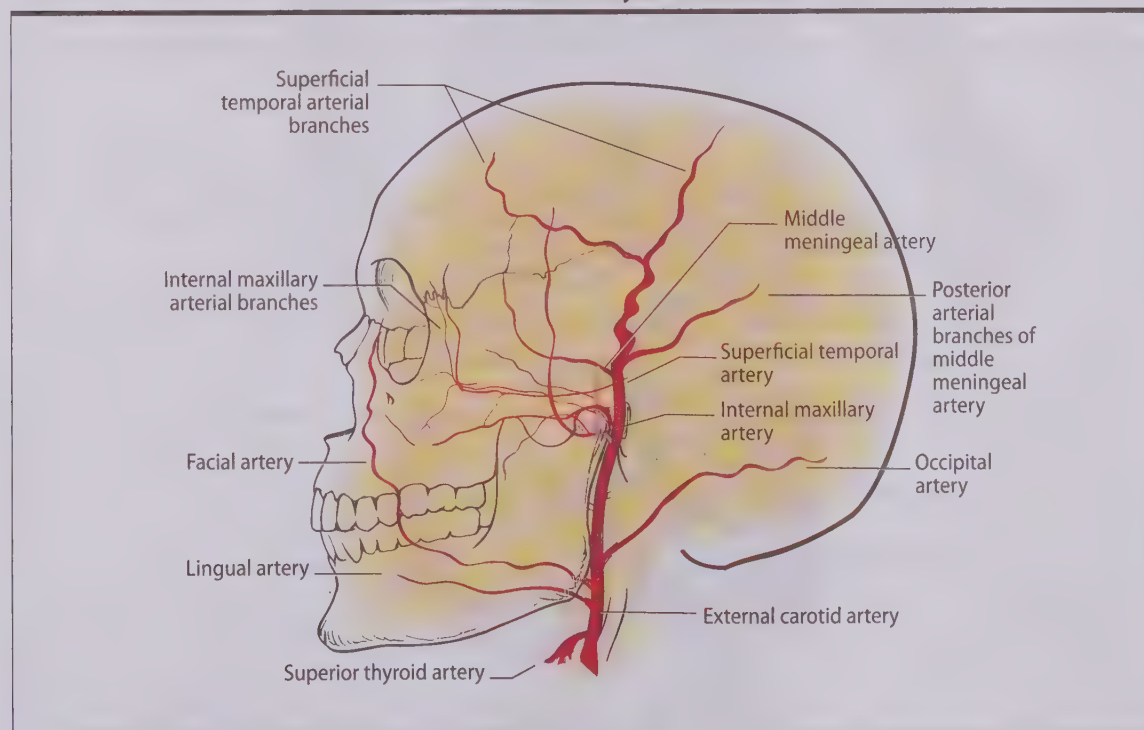
Veins

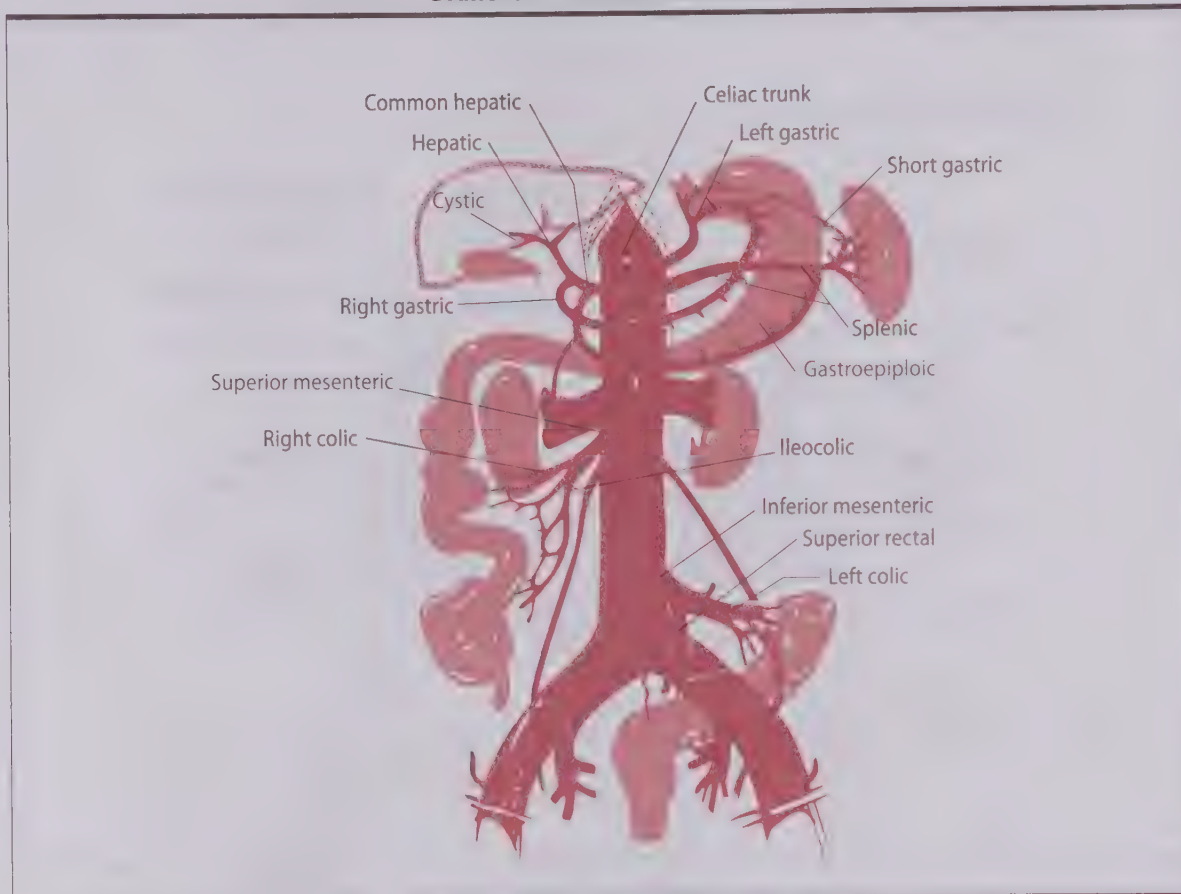
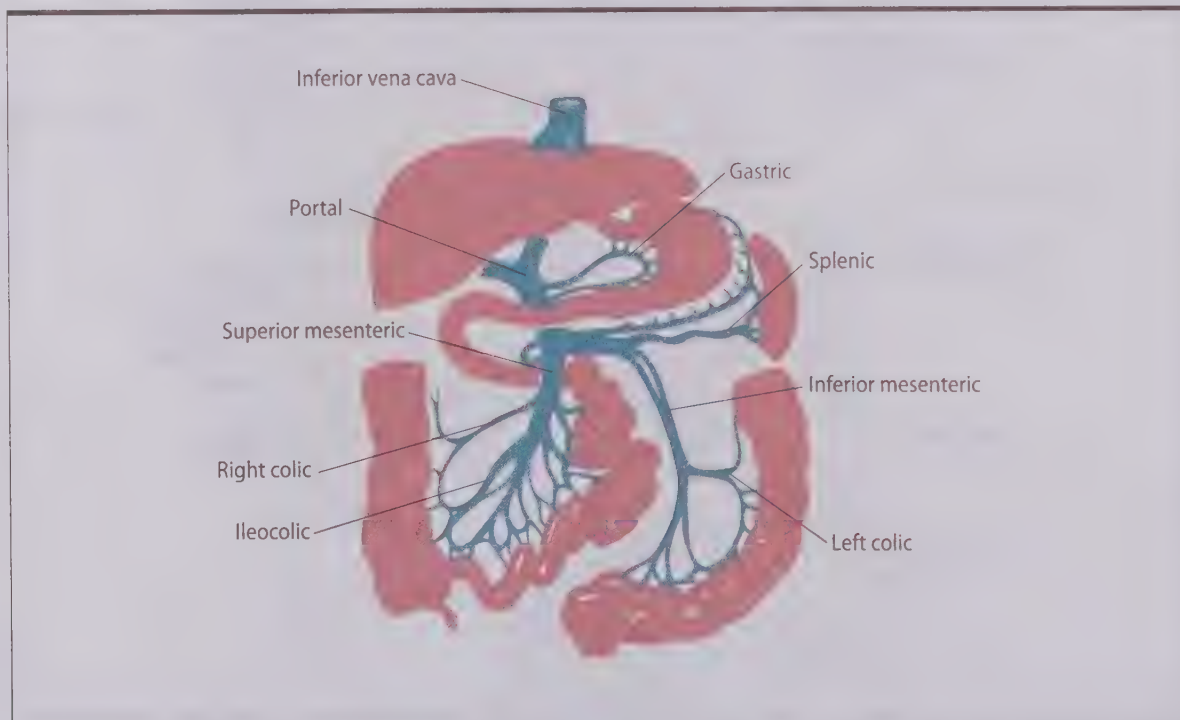


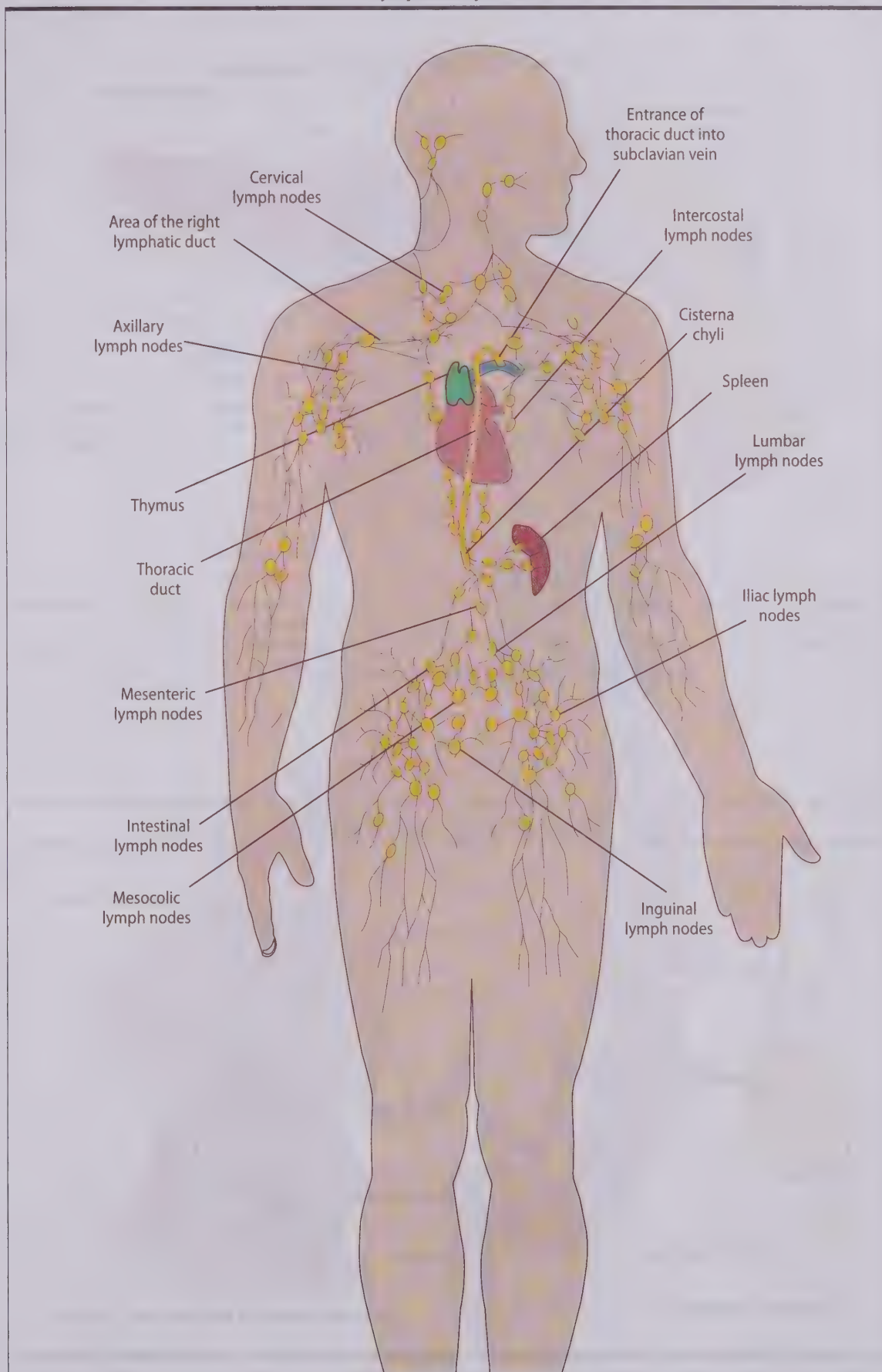
Internal Carotid and Vertebral Arteries and Branches



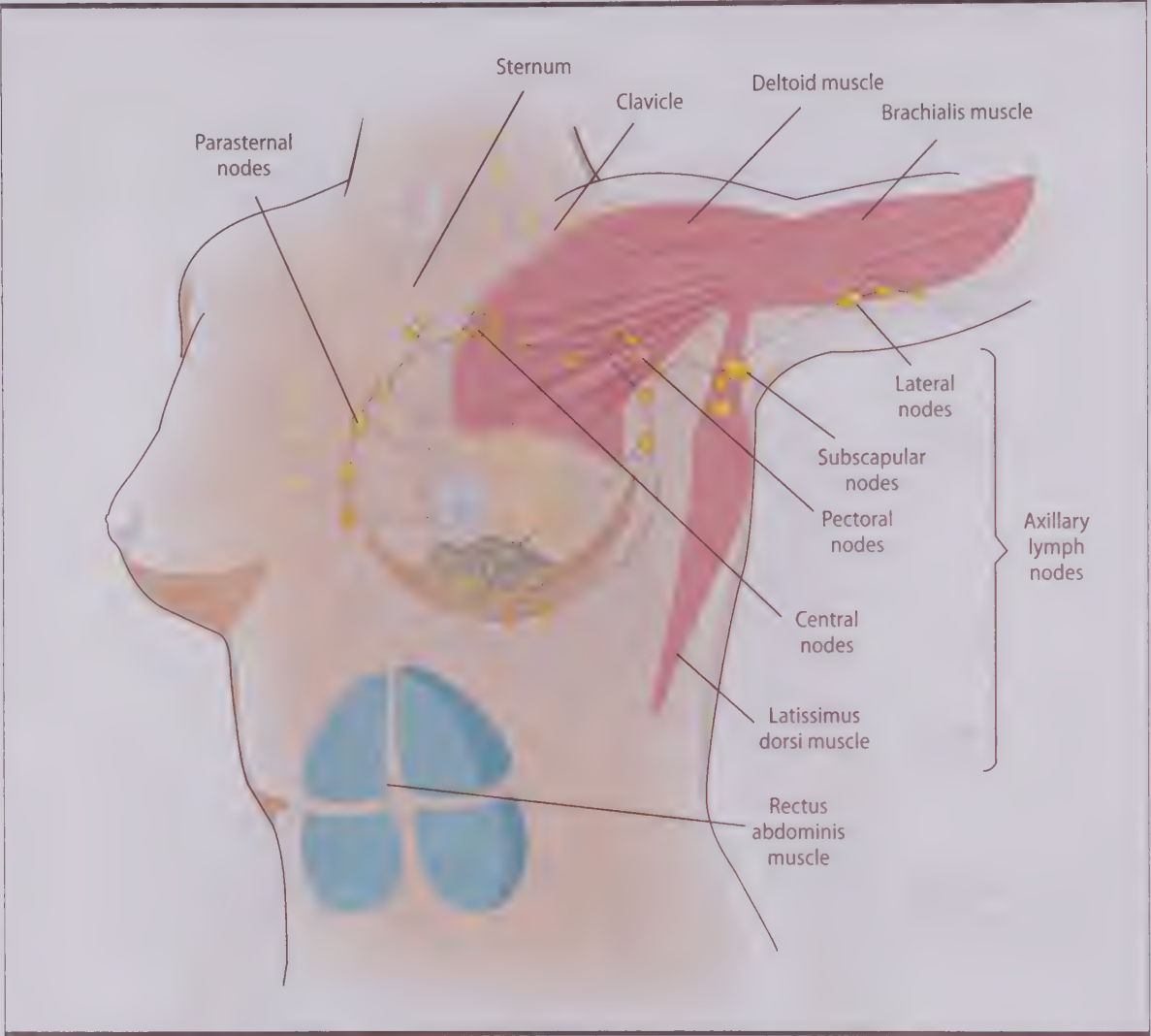
External Carotid Artery and Branches



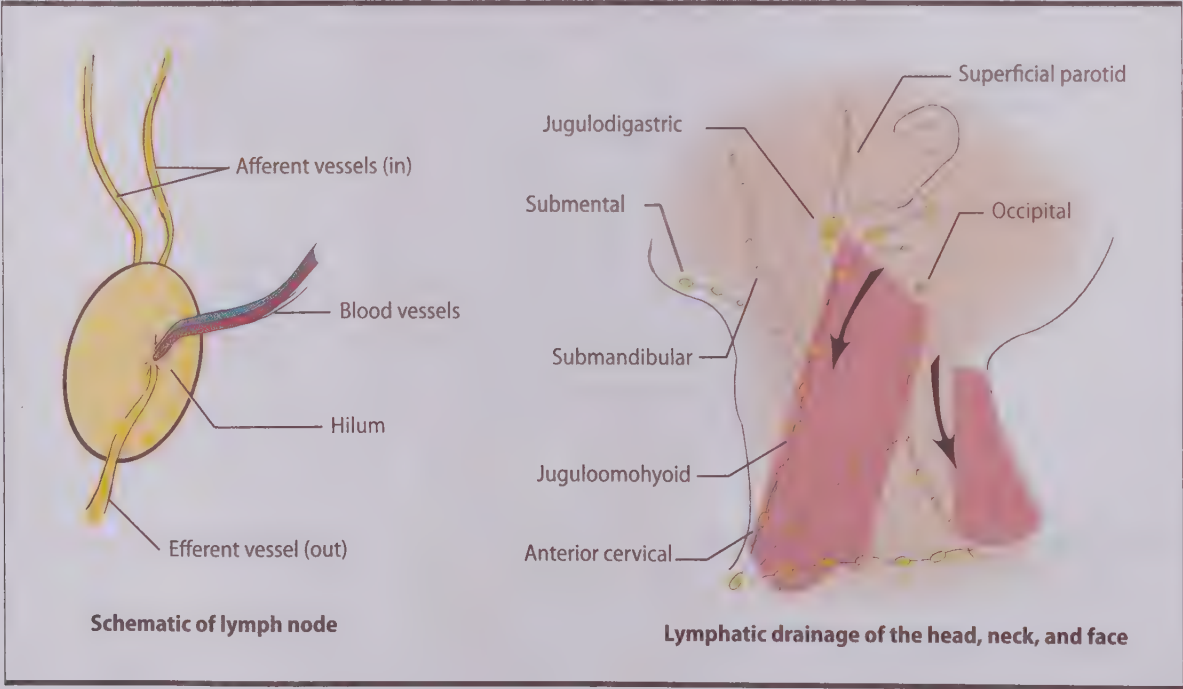
Branches of Abdominal Aorta**Portal Venous Circulation**

Lymphatic System

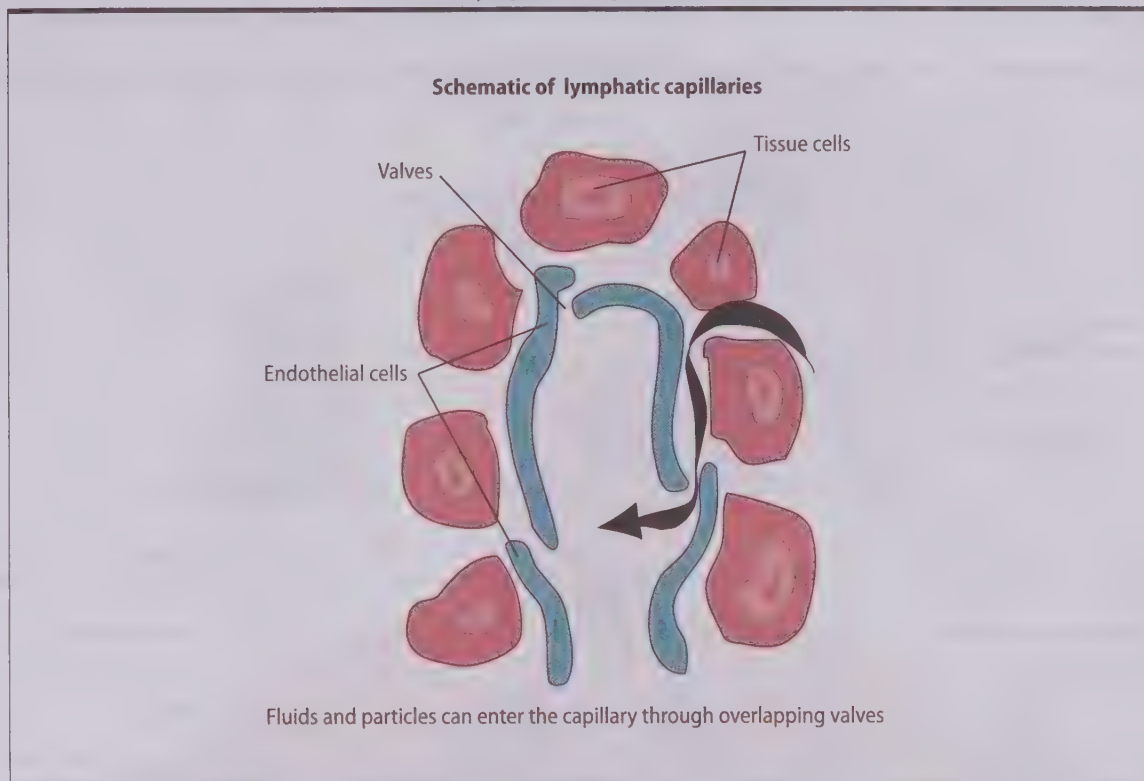
Axillary Lymph Nodes



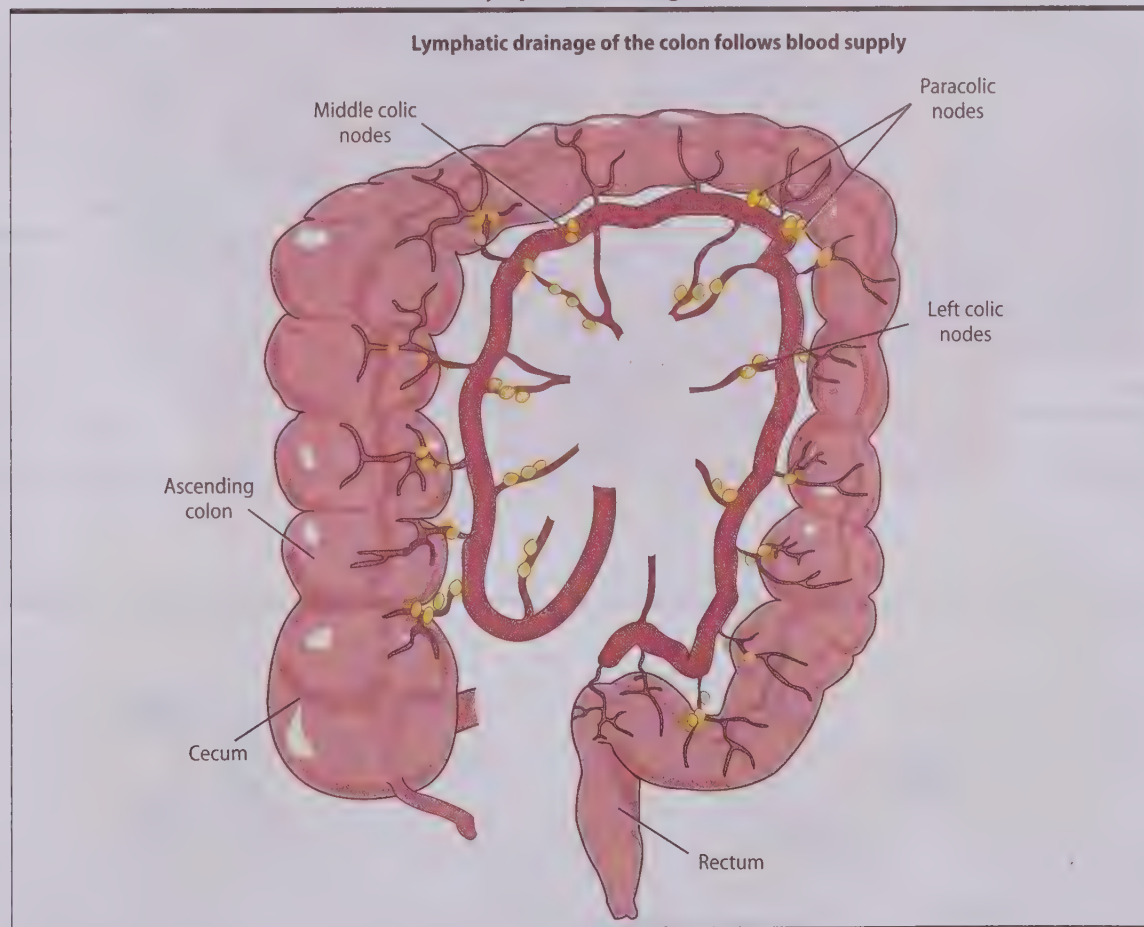
Lymphatic System of Head and Neck



Lymphatic Capillaries

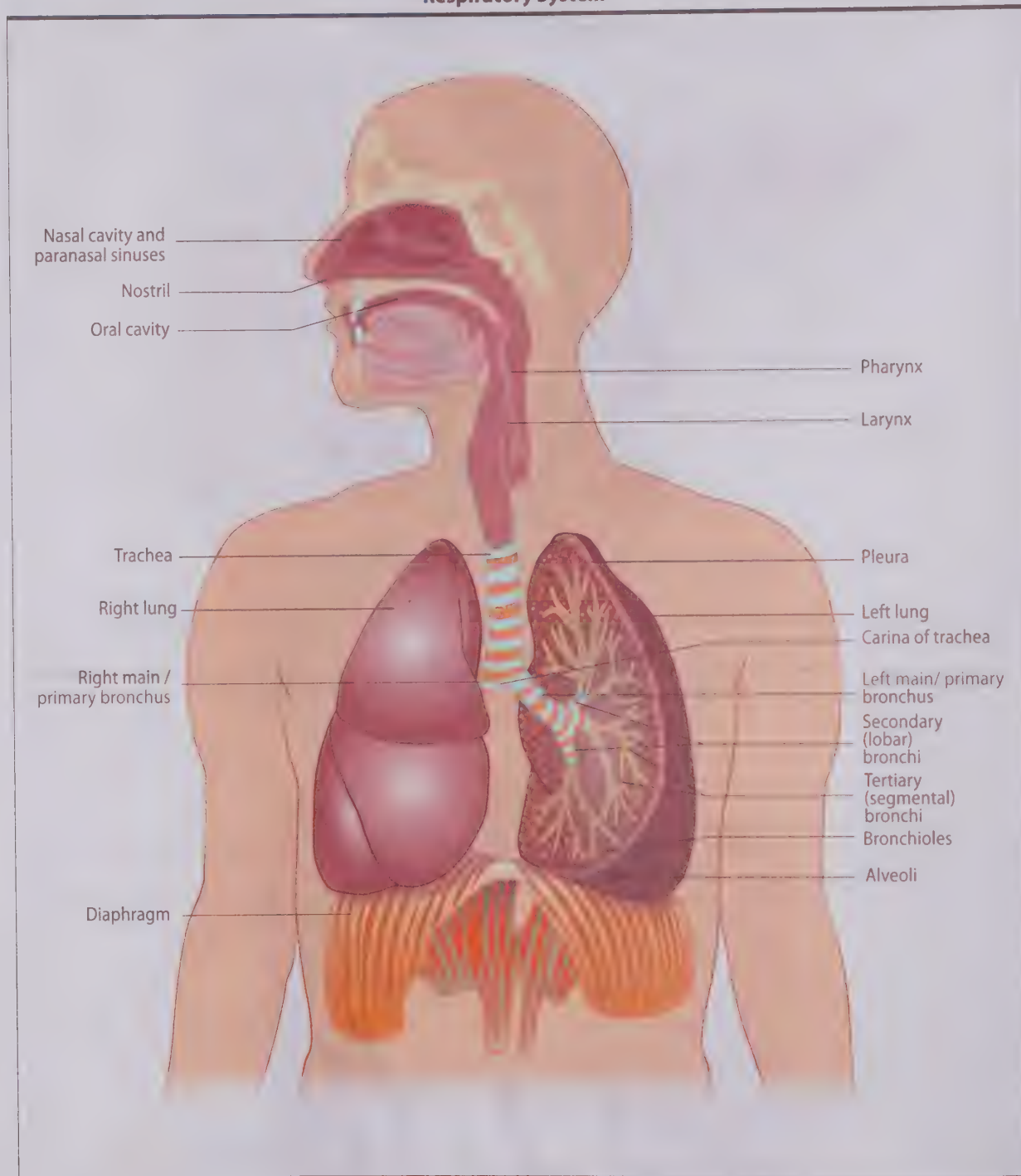


Lymphatic Drainage

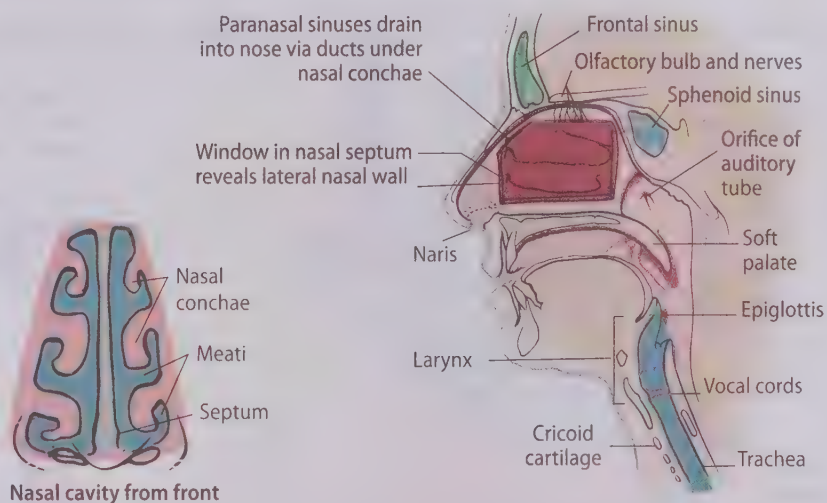


Chapter 10. Diseases of the Respiratory System (J00–J99)

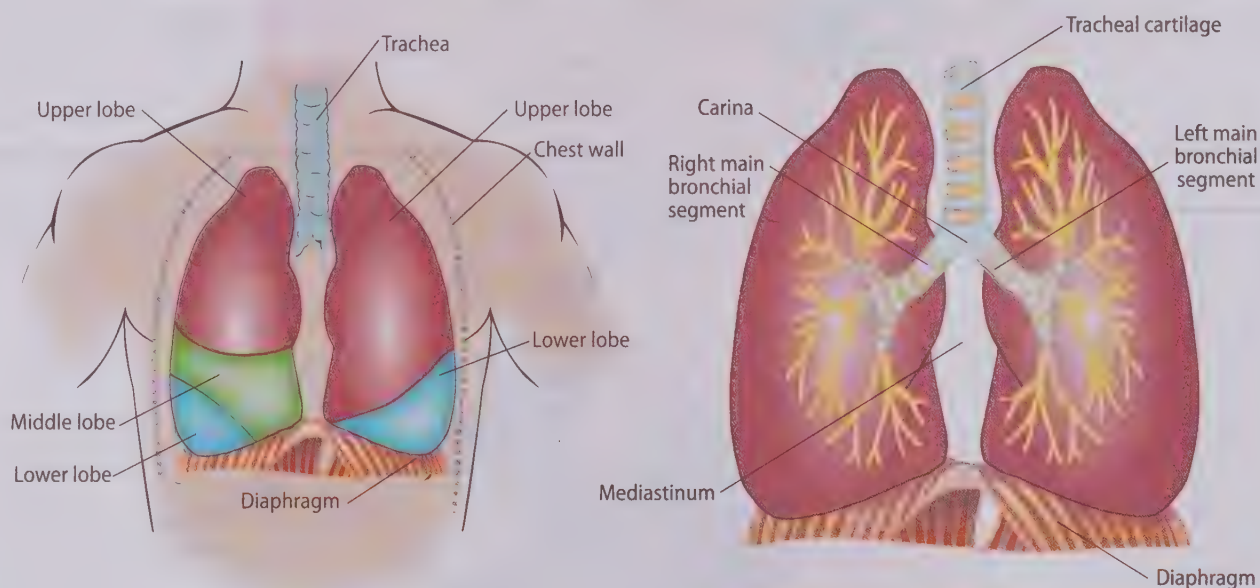
Respiratory System



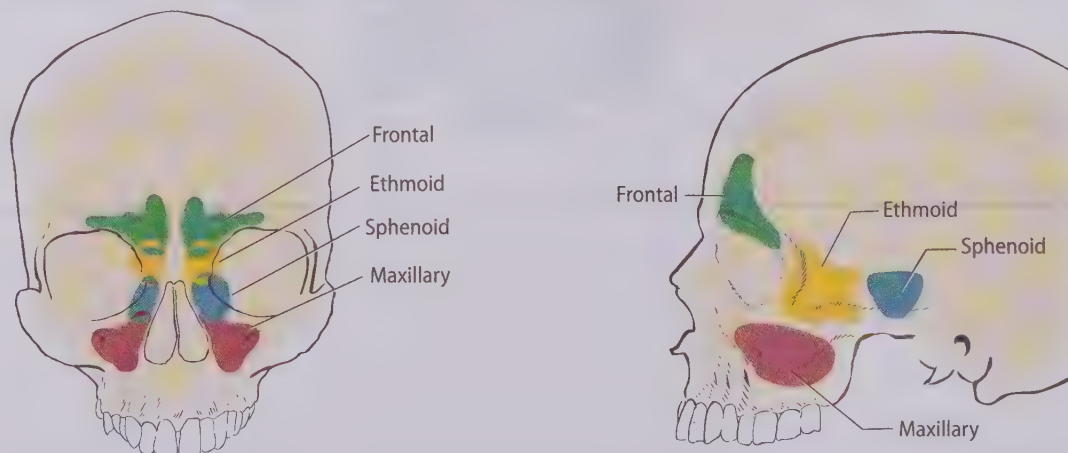
Upper Respiratory System



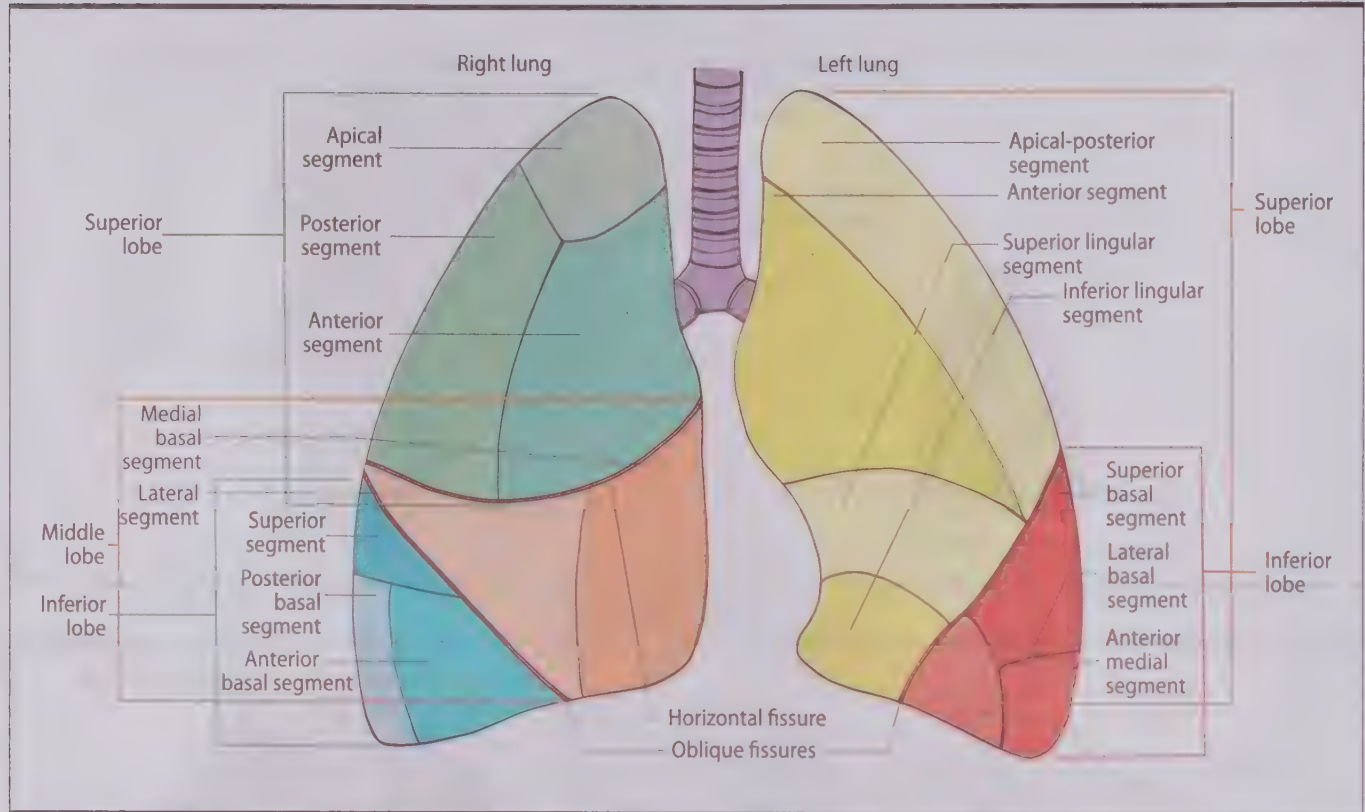
Lower Respiratory System



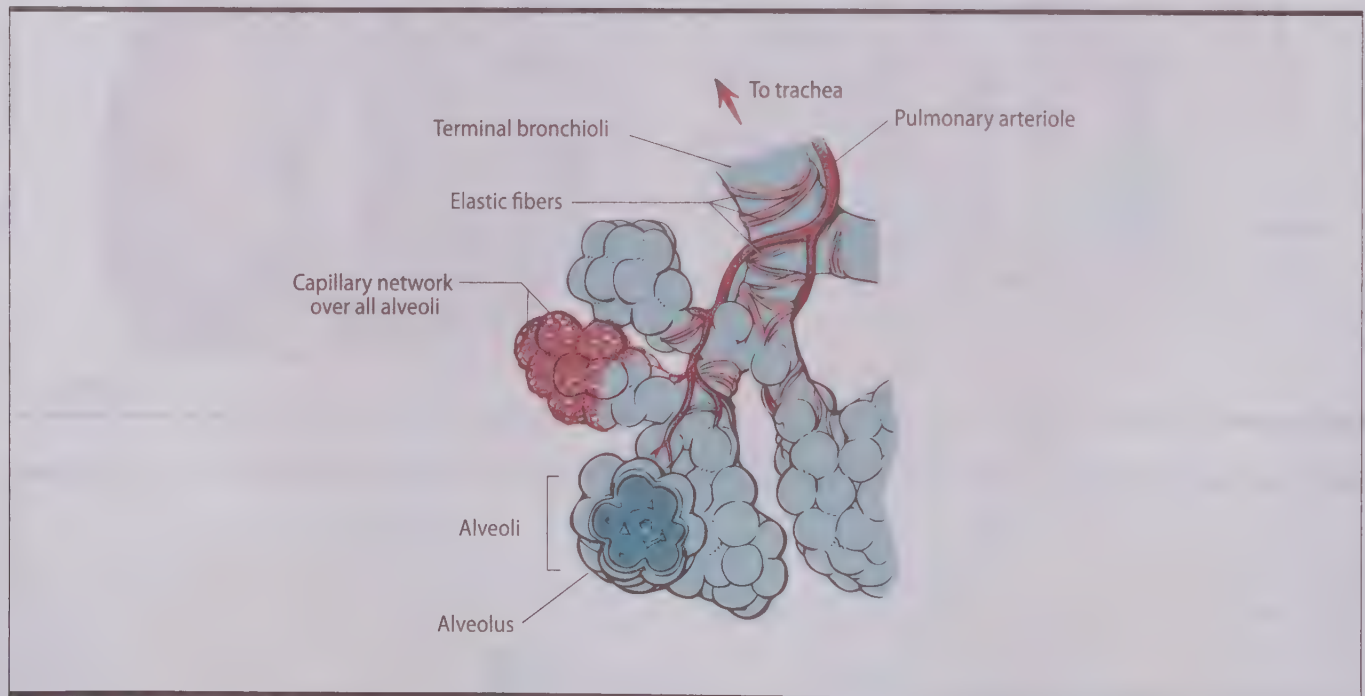
Paranasal Sinuses



Lung Segments

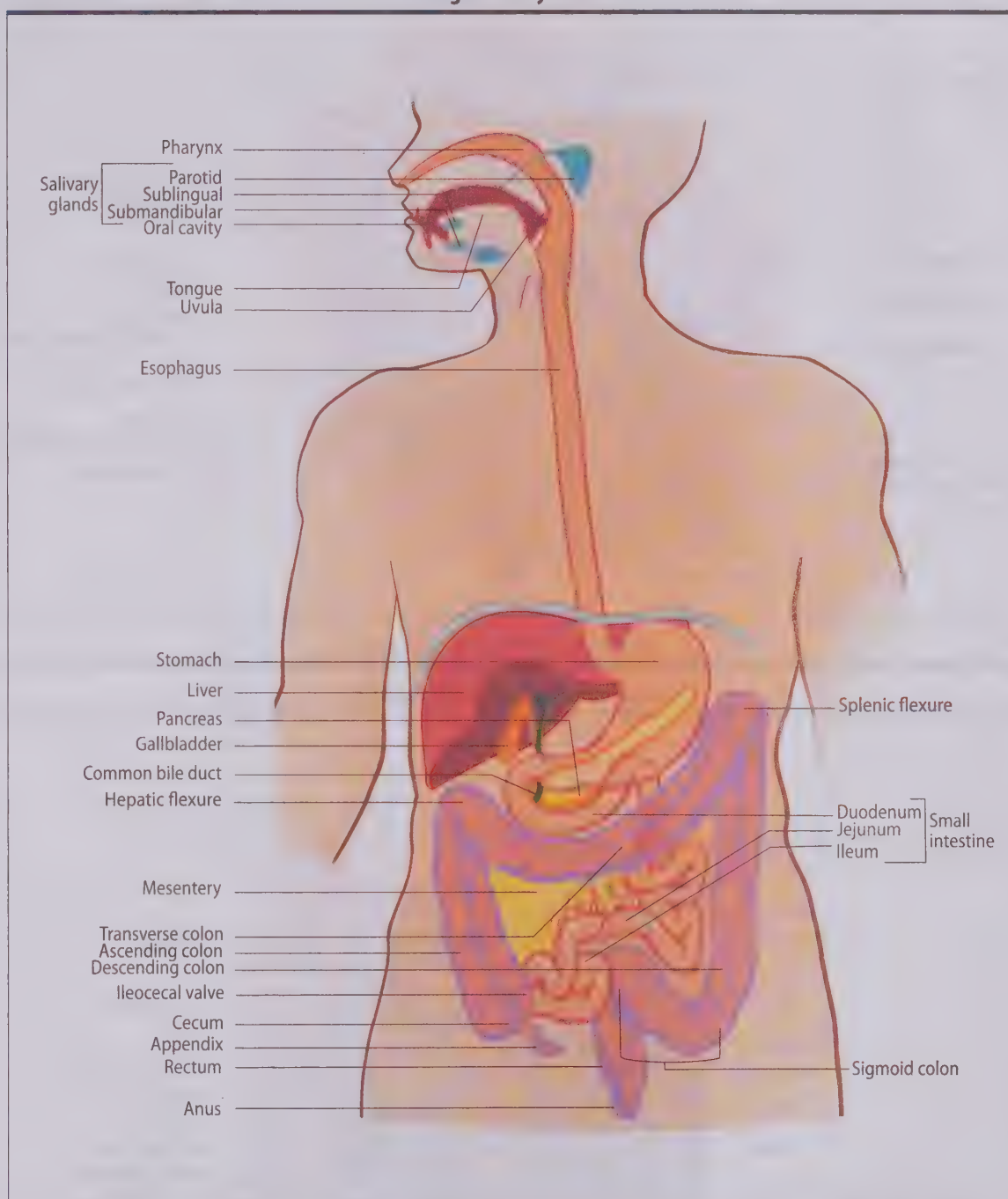


Alveoli



Chapter 11. Diseases of the Digestive System (K00–K95)

Digestive System

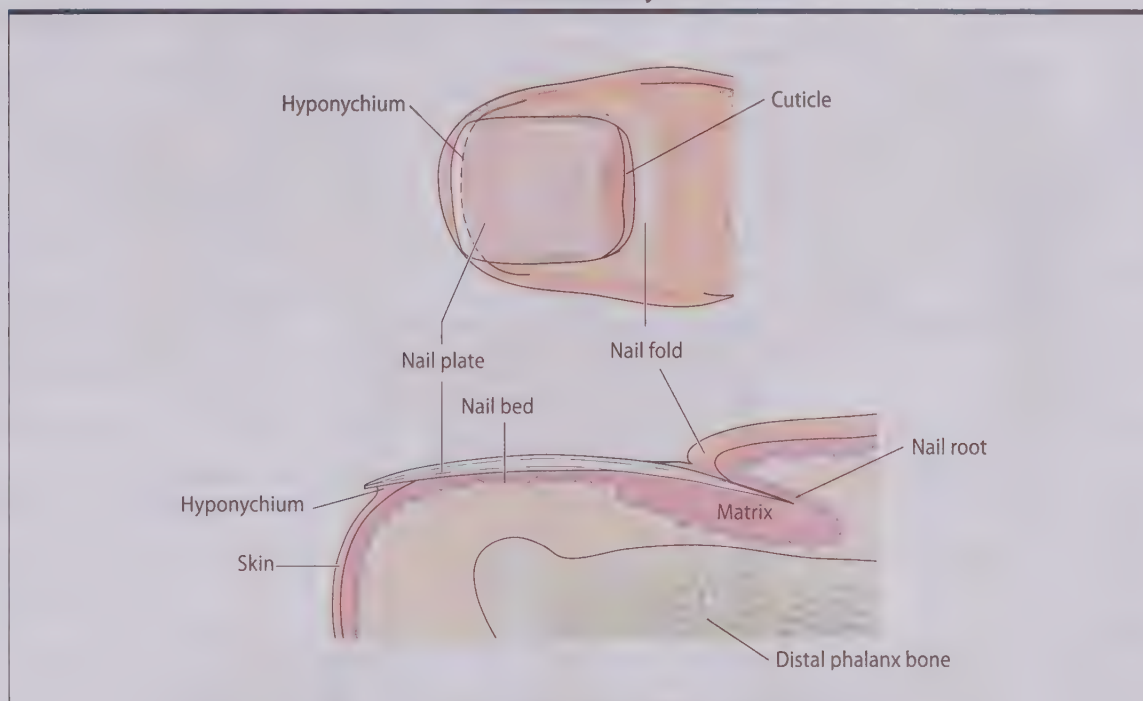
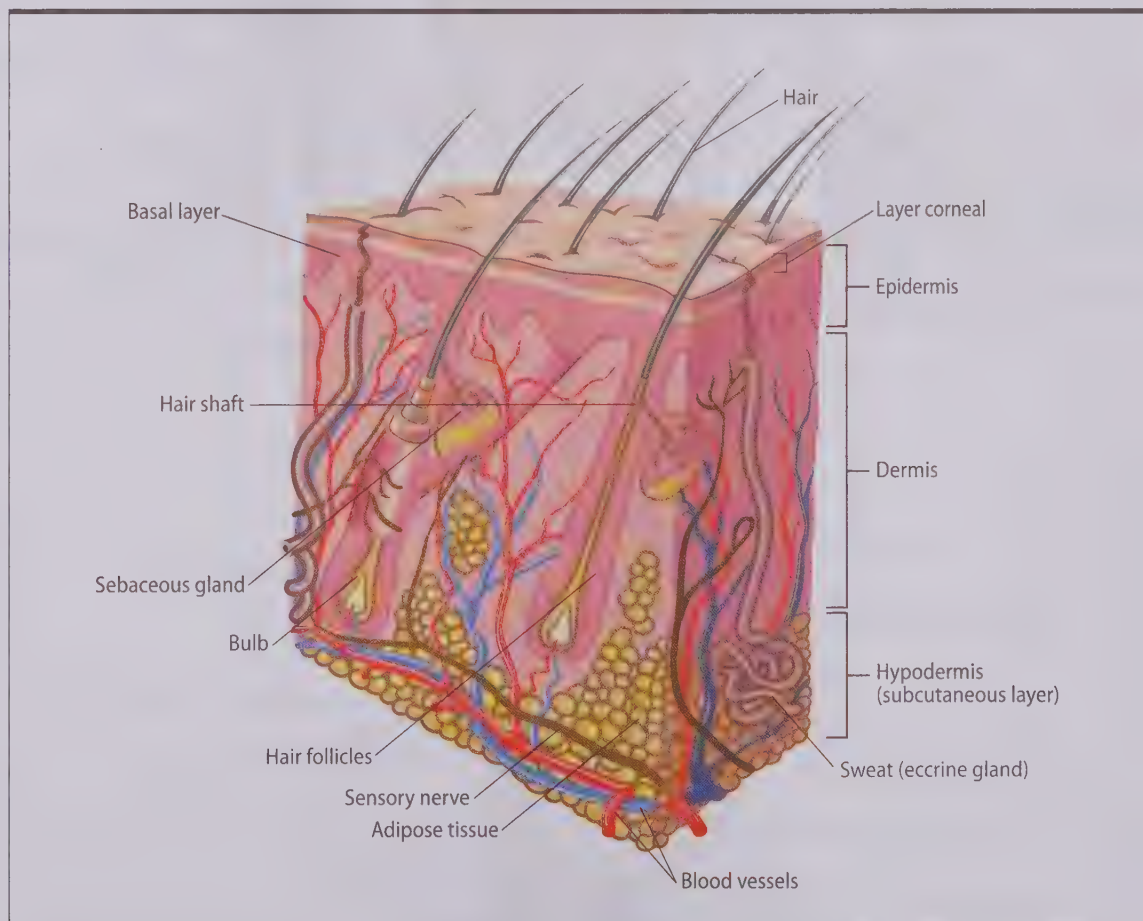


Omentum and Mesentery

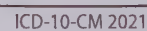


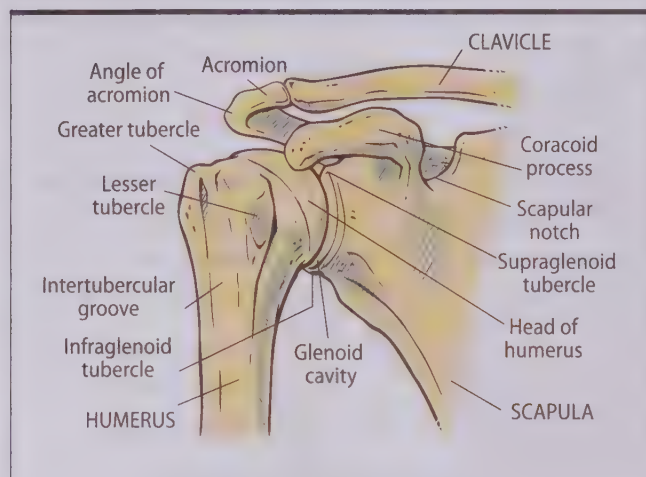
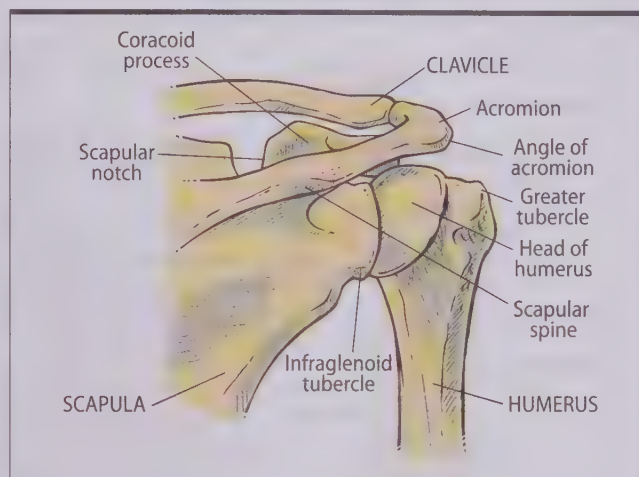
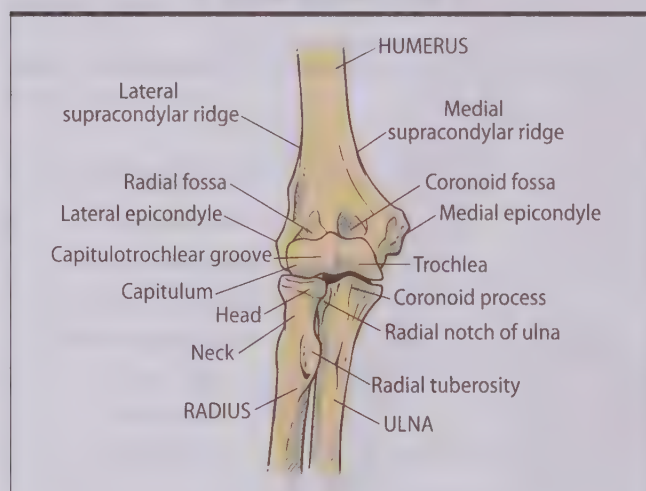
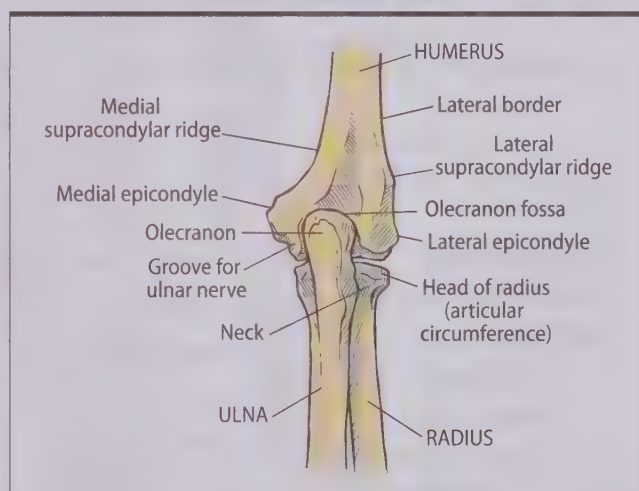
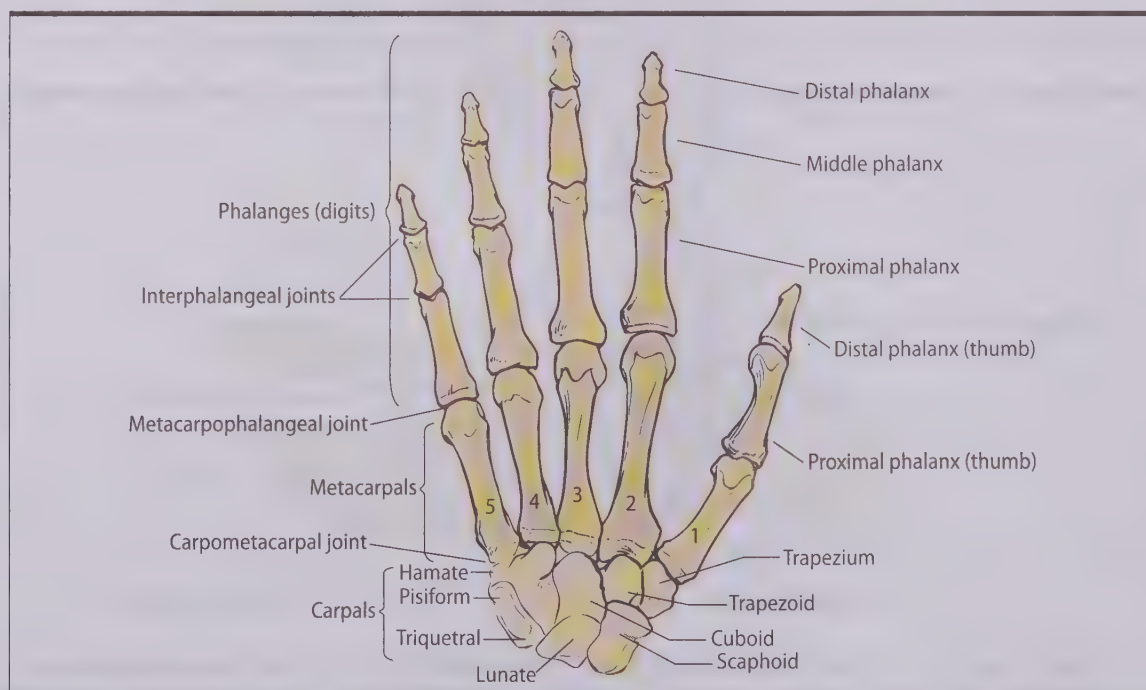
Peritoneum and Retroperitoneum



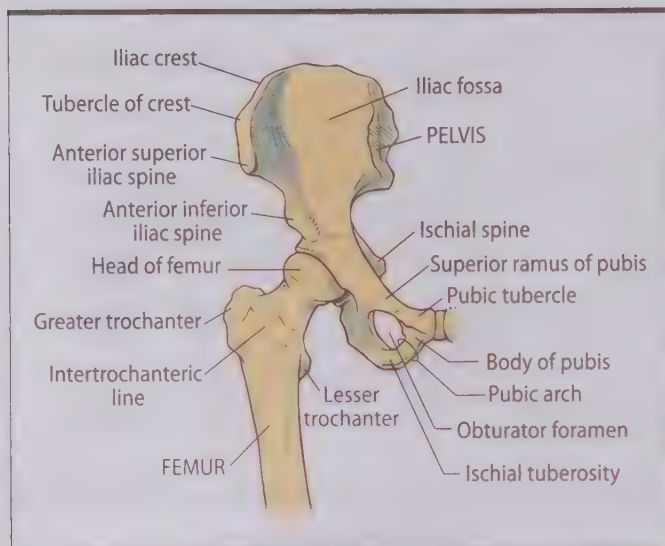
Chapter 12. Diseases of the Skin and Subcutaneous Tissue (L00–L99)**Nail Anatomy****Skin and Subcutaneous Tissue**

Bones and Joints

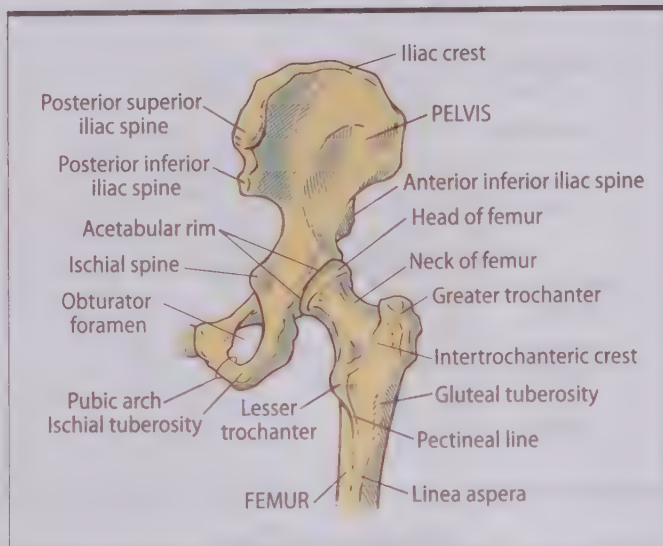


Shoulder Anterior View**Shoulder Posterior View****Elbow Anterior View****Elbow Posterior View****Hand**

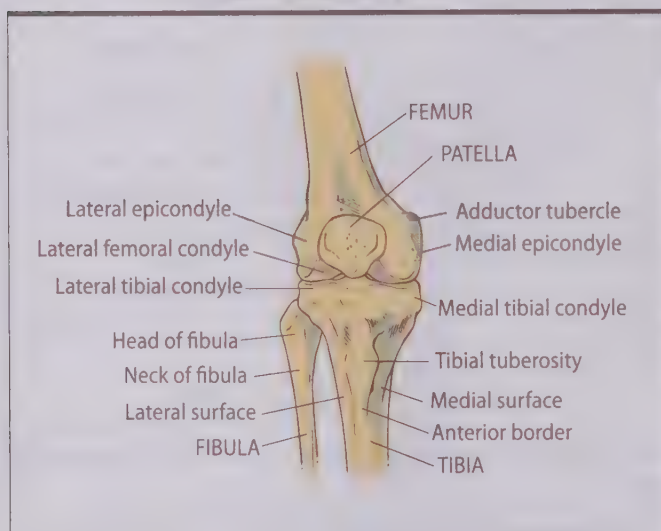
Hip Anterior View



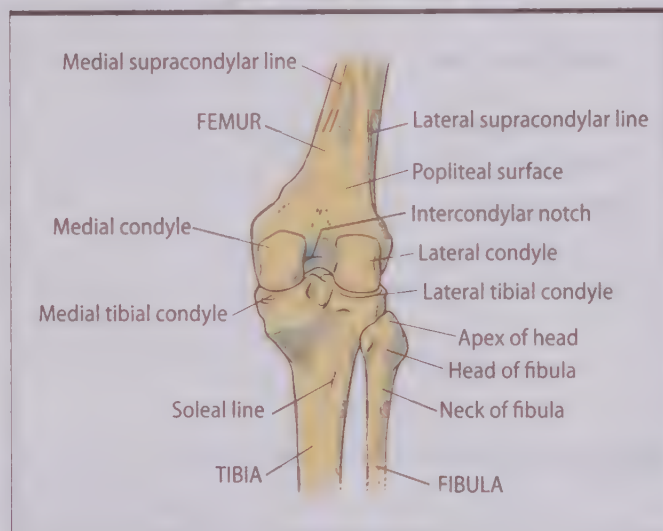
Hip Posterior View



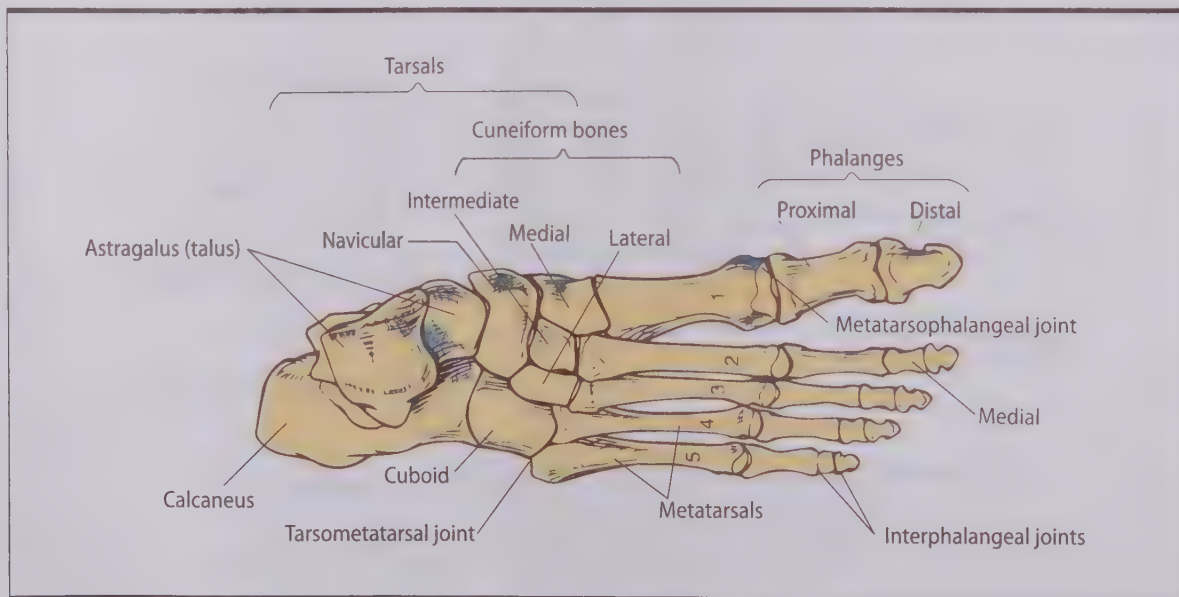
Knee Anterior View



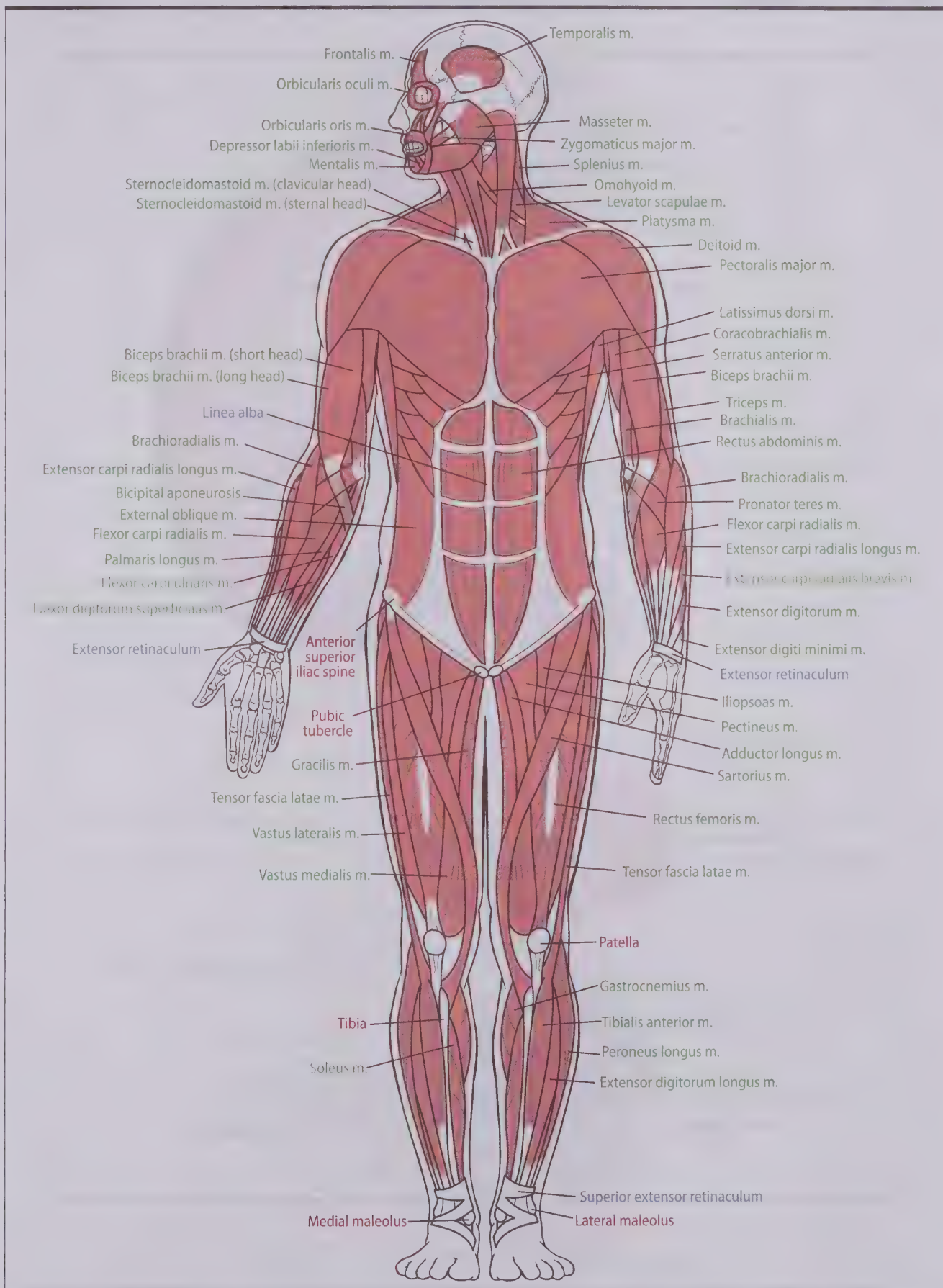
Knee Posterior View



Foot

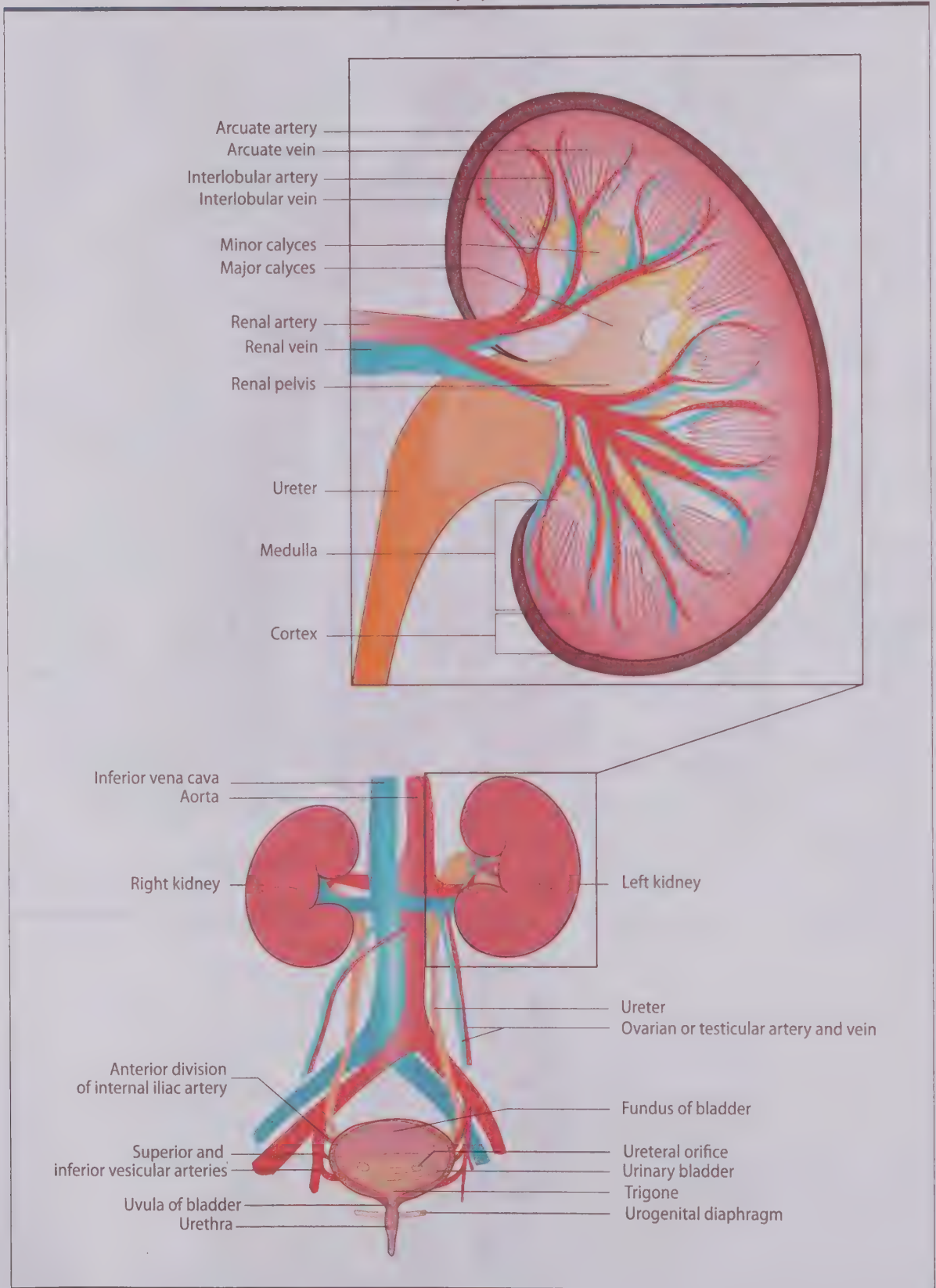


Muscles

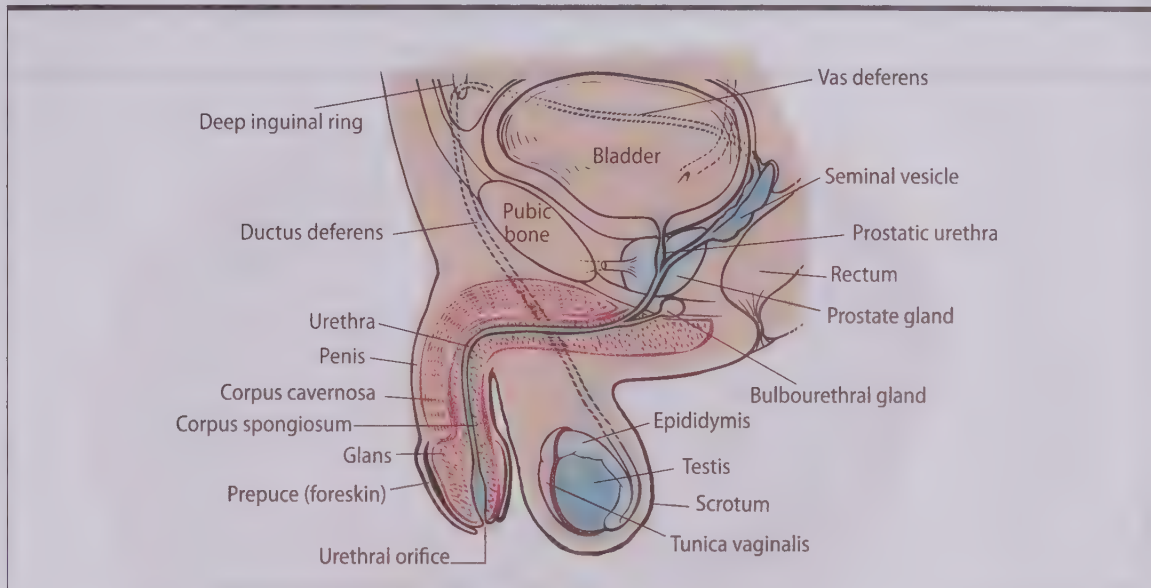


Chapter 14. Diseases of the Genitourinary System (N00–N99)

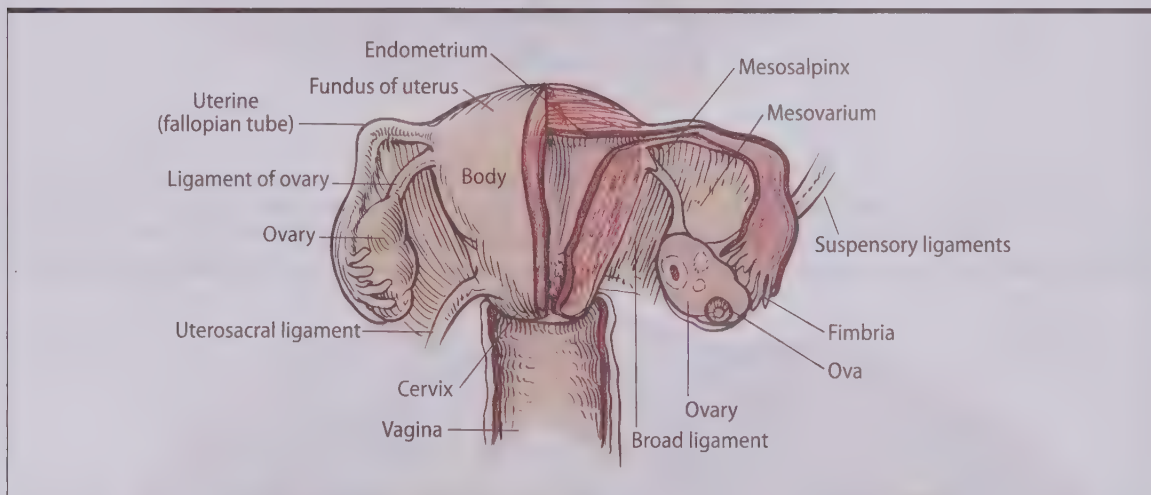
Urinary System



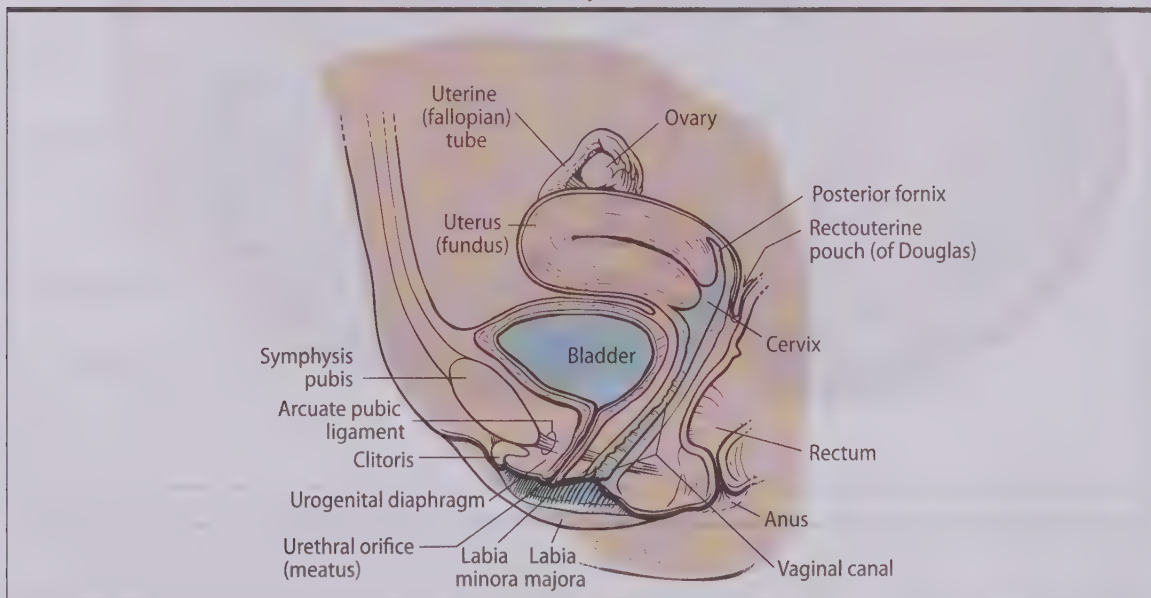
Male Genitourinary System



Female Internal Genitalia

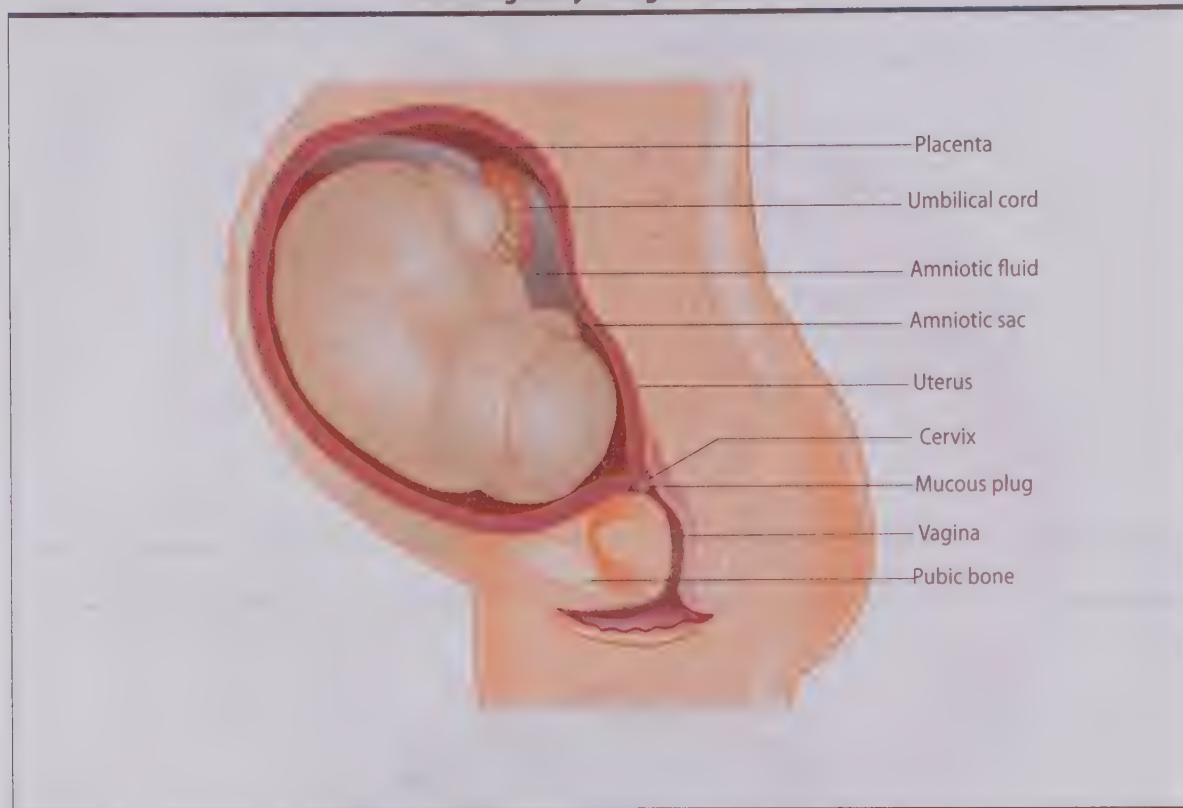


Female Genitourinary Tract Lateral View



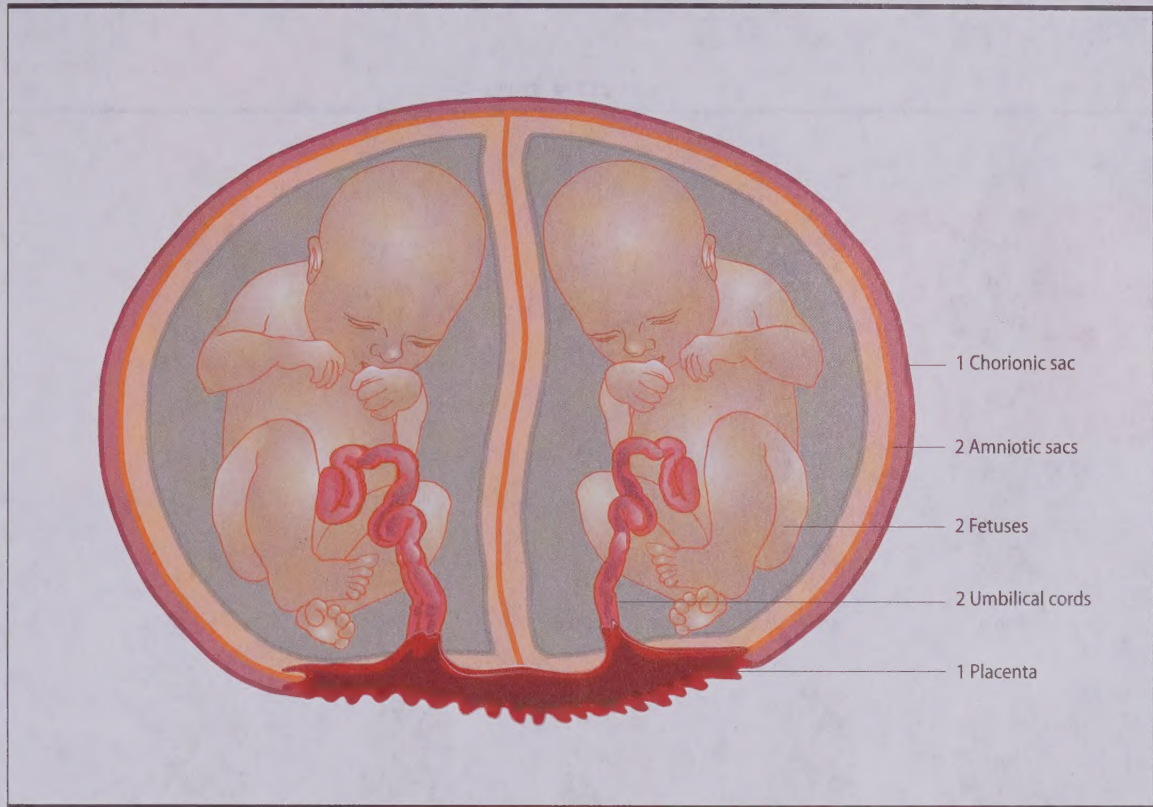
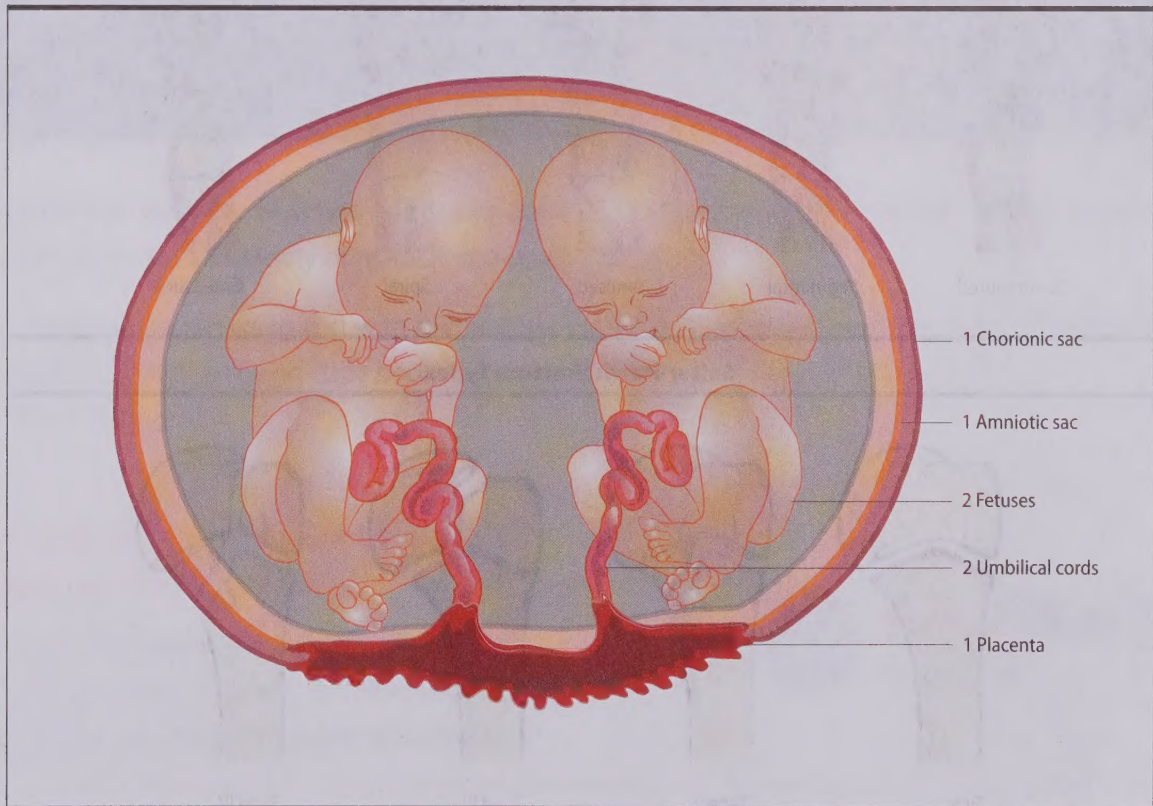
Chapter 15. Pregnancy, Childbirth and the Puerperium (O00–O9A)

Term Pregnancy – Single Gestation



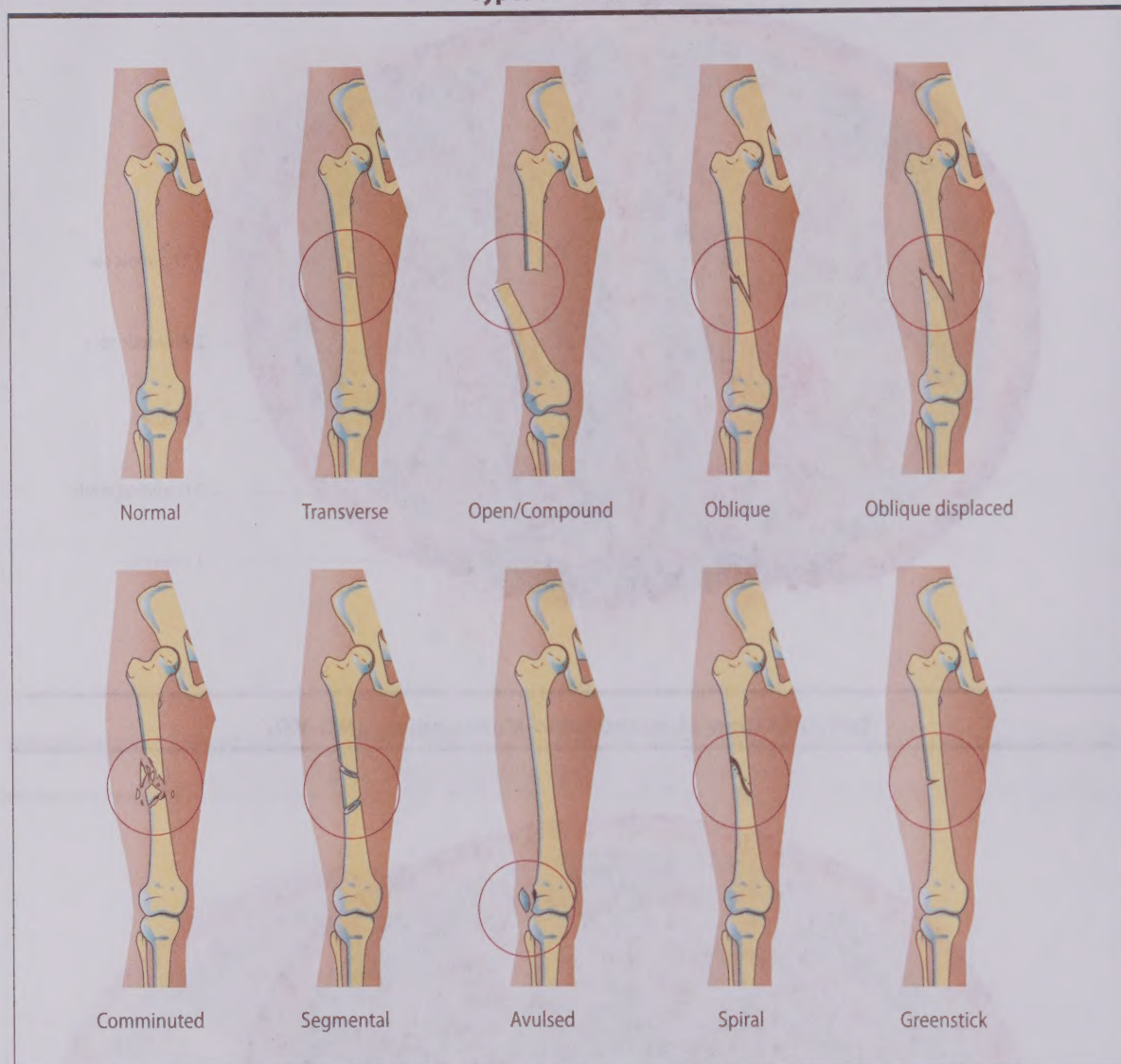
Twin Gestation–Dichorionic–Diamniotic (DI-DI)



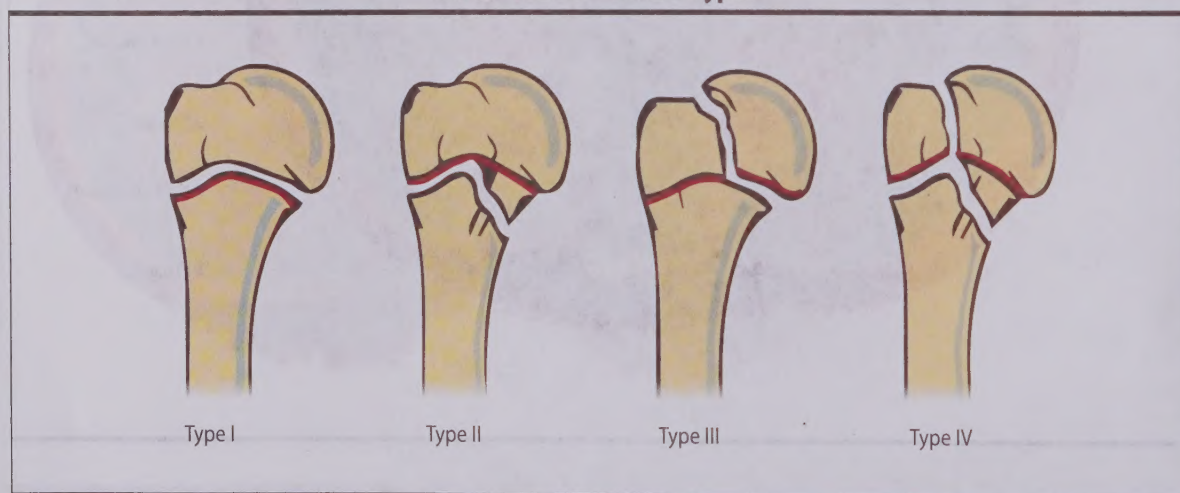
Twin Gestation—Monochorionic—Diamniotic (MO-DI)**Twin Gestation—Monochorionic—Monoamniotic (MO-MO)**


Chapter 19. Injury, Poisoning and Certain Other Consequences of External Causes (S00–T88)

Types of Fractures



Salter-Harris Fracture Types





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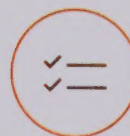
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